

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032324\
 Data File : PP063709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2024 13:22
 Operator : YP\AJ
 Sample : P1827-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 72-11933

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 13:50:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.487	3.637	31293580	33532800	13.115	14.045
2)	SA Decachlor...	10.353	8.672	18583405	19381126	7.319	7.172
Target Compounds							
3)	L1 AR-1016-1	0.000	4.757f	0	340095	N.D.	4.117 #
4)	L1 AR-1016-2	0.000	4.757	0	340095	N.D.	2.934 #
6)	L1 AR-1016-4	5.832f	4.977	2770885	1024418	44.268	18.693 #
7)	L1 AR-1016-5	0.000	5.190	0	2165164	N.D.	31.148 #
9)	L2 AR-1221-2	0.000	3.937	0	621568	N.D.	30.329 #
12)	L3 AR-1232-2	0.000	4.757	0	340095	N.D.	6.614 #
14)	L3 AR-1232-4	5.832f	0.000	2770885	0	99.623	N.D. #
15)	L3 AR-1232-5	0.000	5.190	0	2165164	N.D.	73.378 #
16)	L4 AR-1242-1	0.000	4.757f	0	340095	N.D.	5.769 #
17)	L4 AR-1242-2	0.000	4.757	0	340095	N.D.	4.156 #
19)	L4 AR-1242-4	5.832f	0.000	2770885	0	61.582	N.D. #
20)	L4 AR-1242-5	6.626f	5.531	5417837	15298215	120.977	262.142 #
21)	L5 AR-1248-1	0.000	4.757f	0	340095	N.D.	7.635 #
22)	L5 AR-1248-2	0.000	4.977	0	1024418	N.D.	14.434 #
24)	L5 AR-1248-4	6.573	5.190	31230121	2165164	381.904	25.004 #
25)	L5 AR-1248-5	6.626f	5.581	5417837	3255727	66.430	43.365 #
26)	L6 AR-1254-1	6.522	5.531	6558904	15298215	72.141	123.799 #
27)	L6 AR-1254-2	6.741f	5.679	7419744	1700206	54.123	14.813 #
28)	L6 AR-1254-3	0.000	6.109f	0	1963718	N.D.	10.913 #
29)	L6 AR-1254-4	0.000	6.331	0	1079965	N.D.	11.720 #
30)	L6 AR-1254-5	7.850	6.736	6597714	7210962	56.114	43.200
31)	L7 AR-1260-1	0.000	6.239	0	4476556	N.D.	31.325 #
32)	L7 AR-1260-2	7.543	6.413	9672272	2317944	67.752	13.712 #
33)	L7 AR-1260-3	0.000	6.592f	0	1712665	N.D.	10.656 #
34)	L7 AR-1260-4	0.000	7.043	0	1011456	N.D.	8.298 #
35)	L7 AR-1260-5	0.000	7.277	0	1983777	N.D.	7.435 #
36)	L8 AR-1262-1	0.000	6.838	0	656590	N.D.	9.724 #
37)	L8 AR-1262-2	0.000	7.043	0	1011456	N.D.	6.329 #
38)	L8 AR-1262-3	0.000	7.564	0	500768	N.D.	3.875 #
39)	L8 AR-1262-4	0.000	7.626	0	1786137	N.D.	8.357 #
41)	L9 AR-1268-1	0.000	7.564	0	500768	N.D.	1.343 #
42)	L9 AR-1268-2	0.000	7.626	0	1786137	N.D.	5.197 #

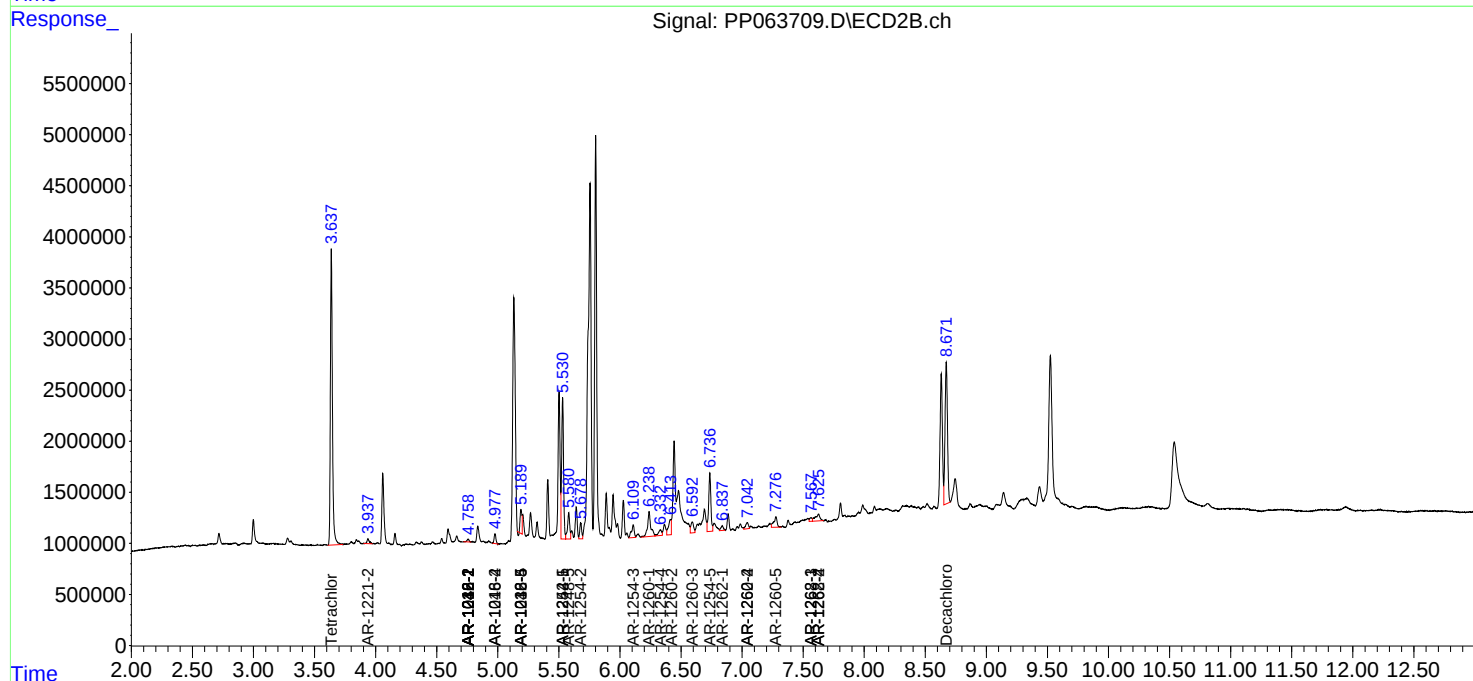
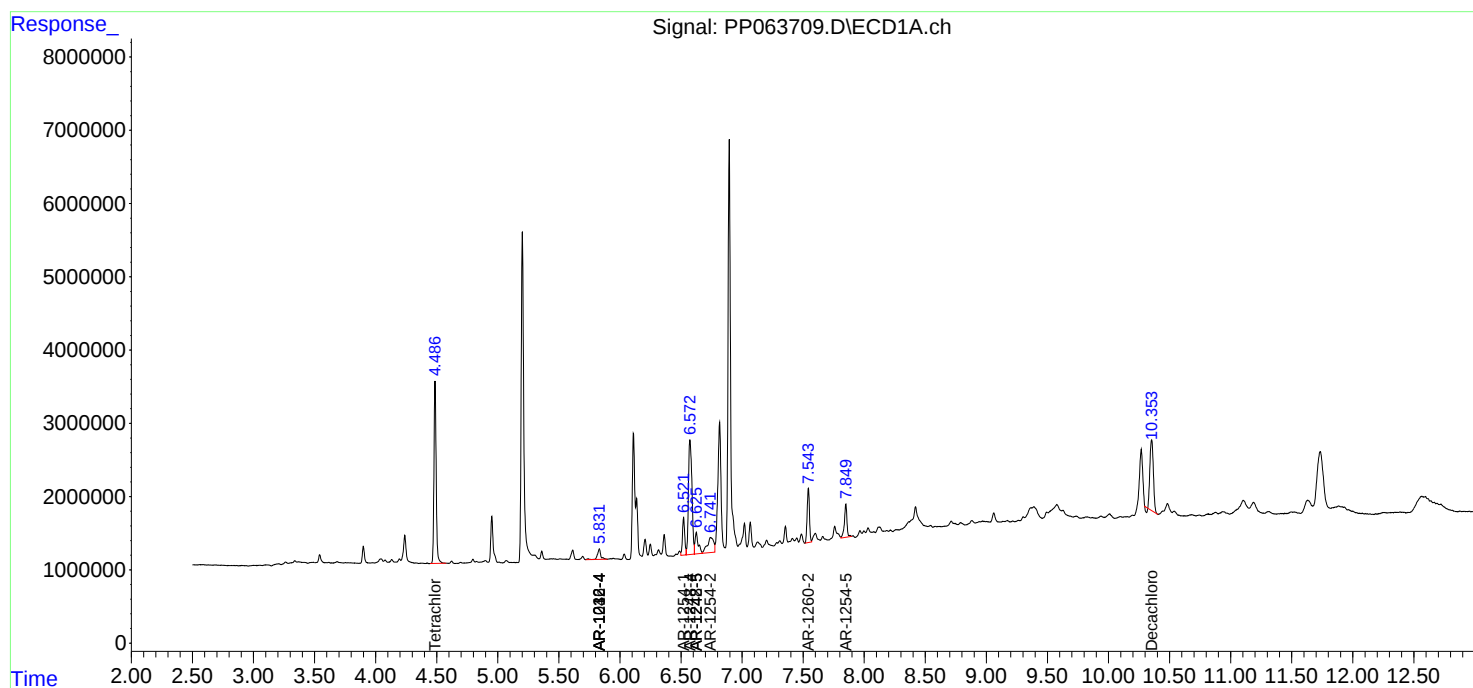
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

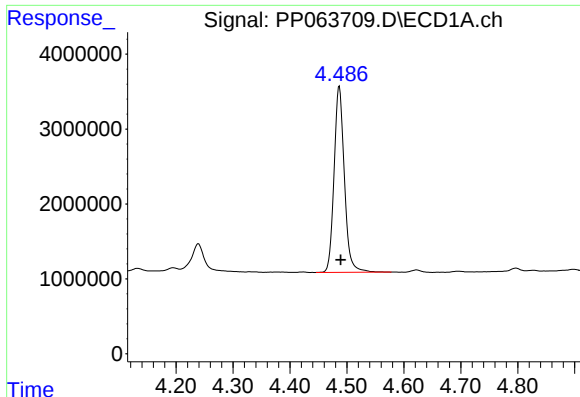
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032324\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Mar 2024 13:22
Operator : YP\AJ
Sample : P1827-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
72-11933

Integration File signal 1: autoint1.e
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Quant Time: Mar 22 13:50:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 06:23:02 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

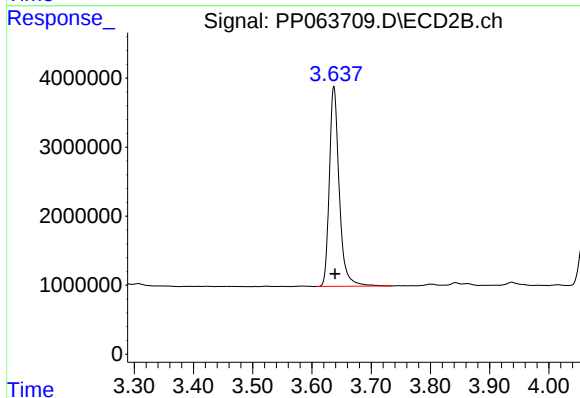




#1 Tetrachloro-m-xylene

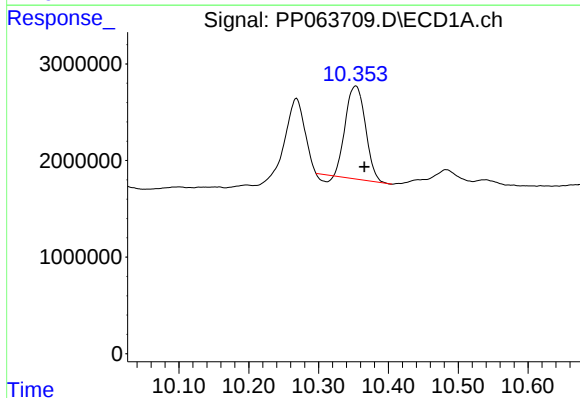
R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 31293580
Conc: 13.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11933



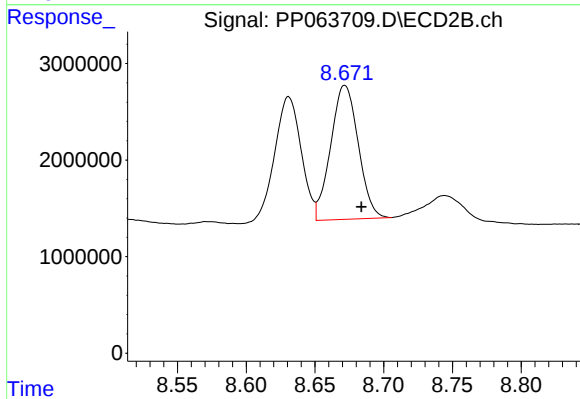
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 33532800
Conc: 14.04 ng/ml



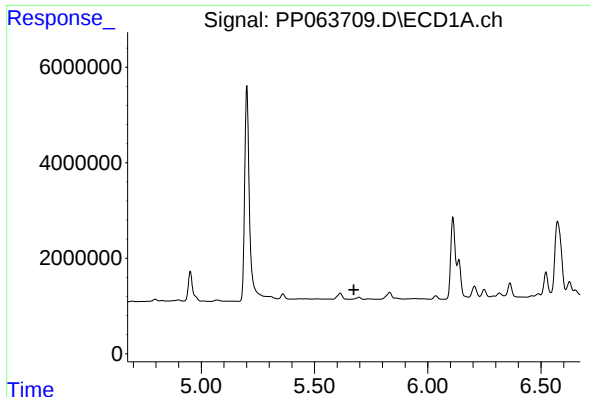
#2 Decachlorobiphenyl

R.T.: 10.353 min
Delta R.T.: -0.012 min
Response: 18583405
Conc: 7.32 ng/ml



#2 Decachlorobiphenyl

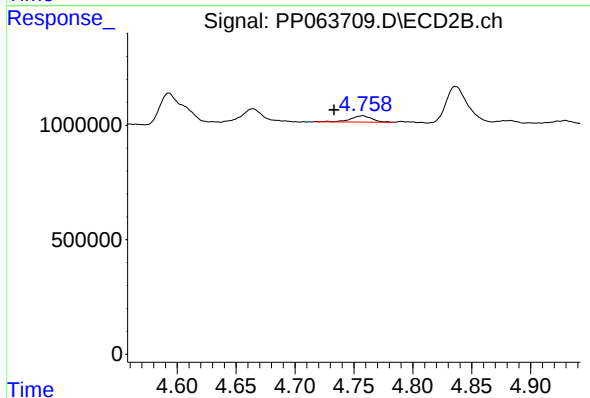
R.T.: 8.672 min
Delta R.T.: -0.012 min
Response: 19381126
Conc: 7.17 ng/ml



#3 AR-1016-1

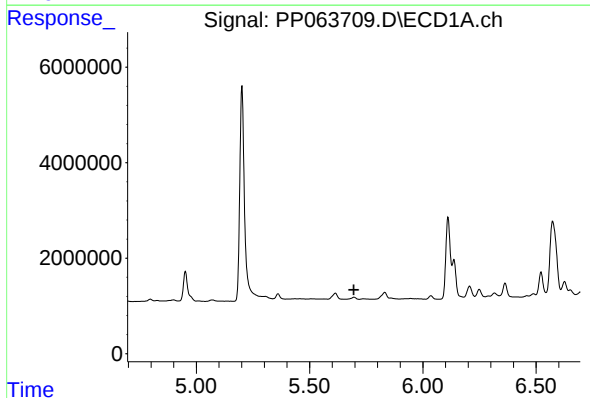
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-11933



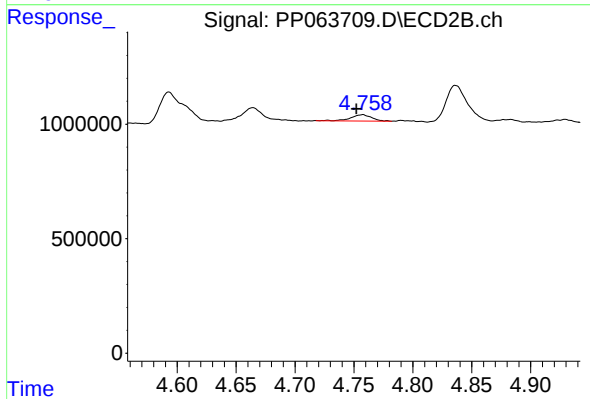
#3 AR-1016-1

R.T.: 4.757 min
Delta R.T.: 0.024 min
Response: 340095
Conc: 4.12 ng/ml



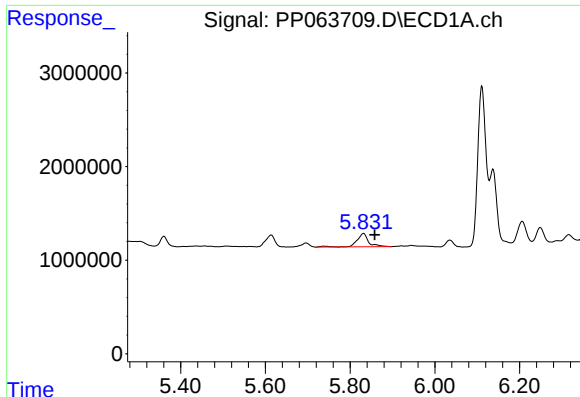
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.



#4 AR-1016-2

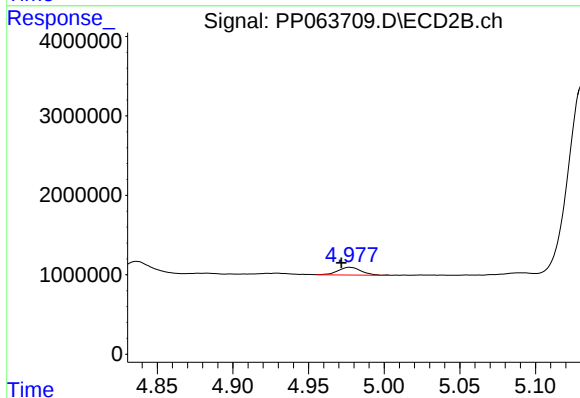
R.T.: 4.757 min
Delta R.T.: 0.005 min
Response: 340095
Conc: 2.93 ng/ml



#6 AR-1016-4

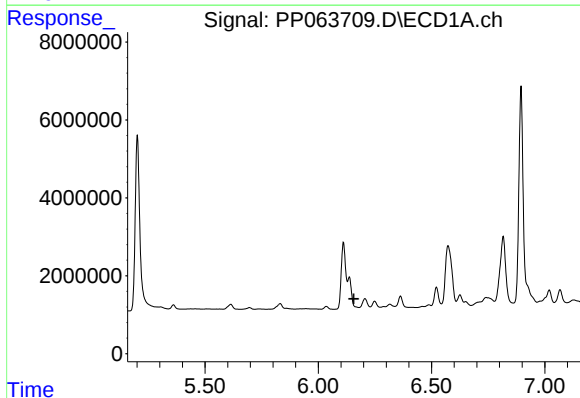
R.T.: 5.832 min
Delta R.T.: -0.027 min
Response: 2770885
Conc: 44.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11933



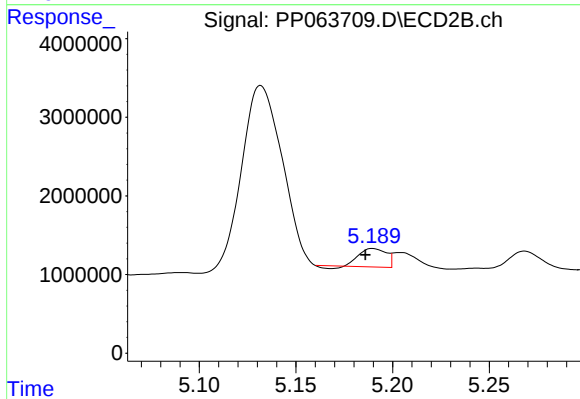
#6 AR-1016-4

R.T.: 4.977 min
Delta R.T.: 0.006 min
Response: 1024418
Conc: 18.69 ng/ml



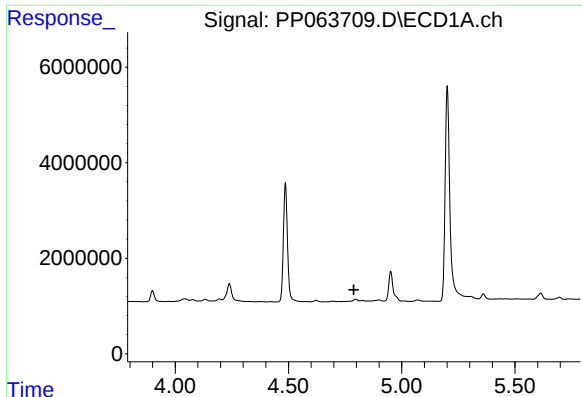
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.157 min
Response: 0
Conc: N.D.



#7 AR-1016-5

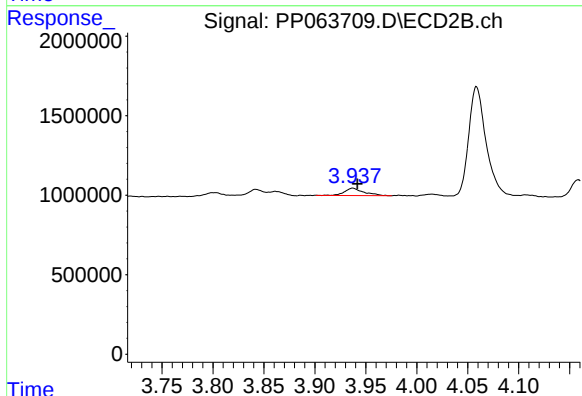
R.T.: 5.190 min
Delta R.T.: 0.004 min
Response: 2165164
Conc: 31.15 ng/ml



#9 AR-1221-2

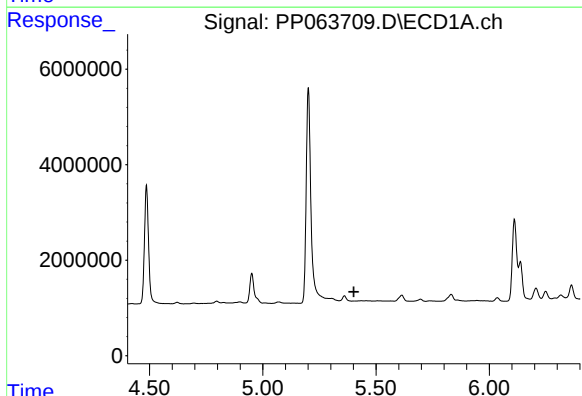
R.T.: 0.000 min
Exp R.T.: 4.789 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-11933



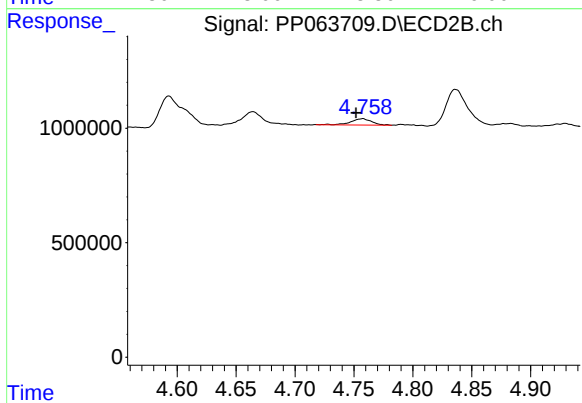
#9 AR-1221-2

R.T.: 3.937 min
Delta R.T.: -0.005 min
Response: 621568
Conc: 30.33 ng/ml



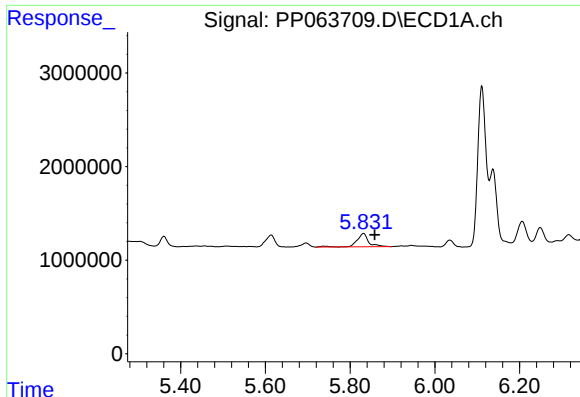
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.



#12 AR-1232-2

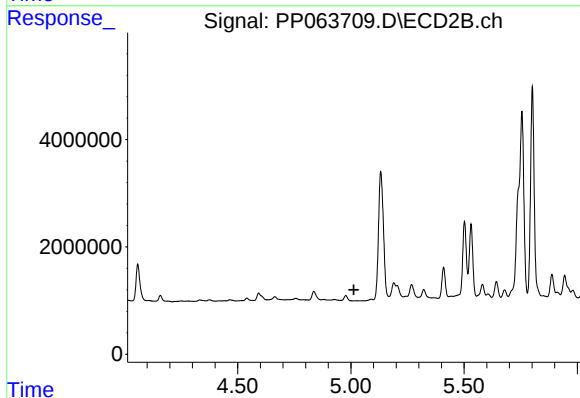
R.T.: 4.757 min
Delta R.T.: 0.005 min
Response: 340095
Conc: 6.61 ng/ml



#14 AR-1232-4

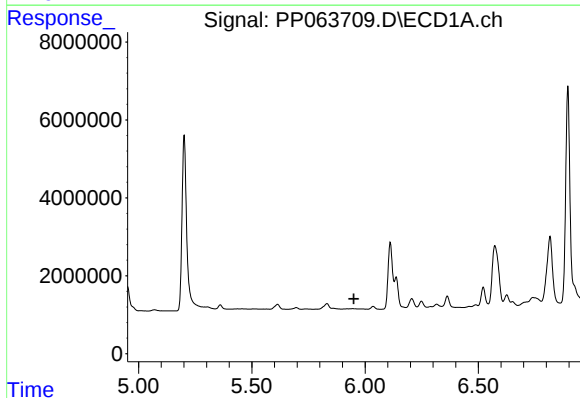
R.T.: 5.832 min
Delta R.T.: -0.027 min
Response: 2770885
Conc: 99.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11933



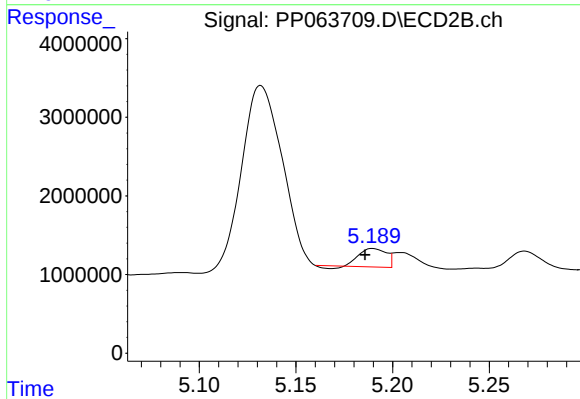
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.013 min
Response: 0
Conc: N.D.



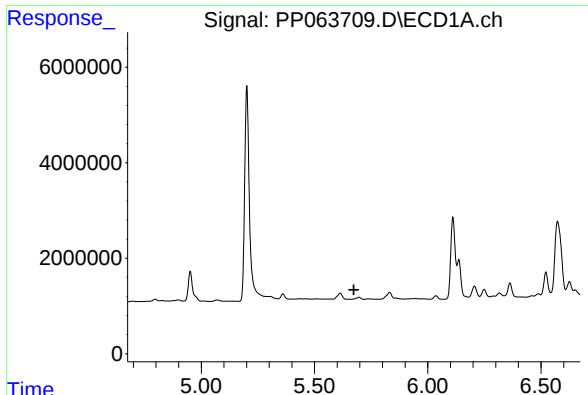
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.950 min
Response: 0
Conc: N.D.



#15 AR-1232-5

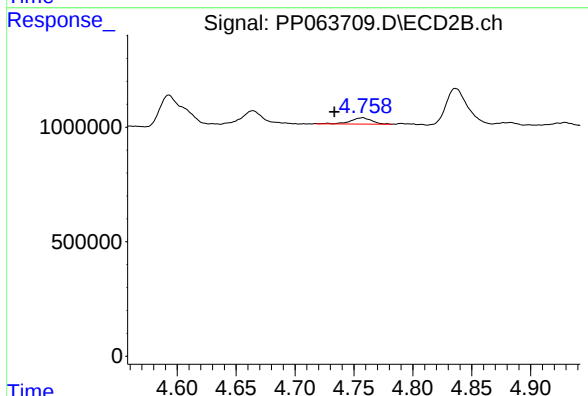
R.T.: 5.190 min
Delta R.T.: 0.004 min
Response: 2165164
Conc: 73.38 ng/ml



#16 AR-1242-1

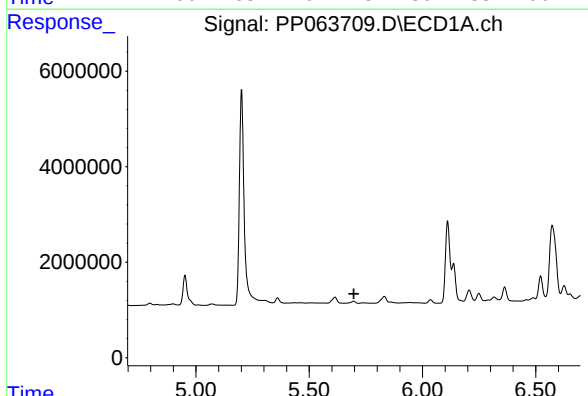
R.T.: 0.000 min
Exp R.T.: 5.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-11933



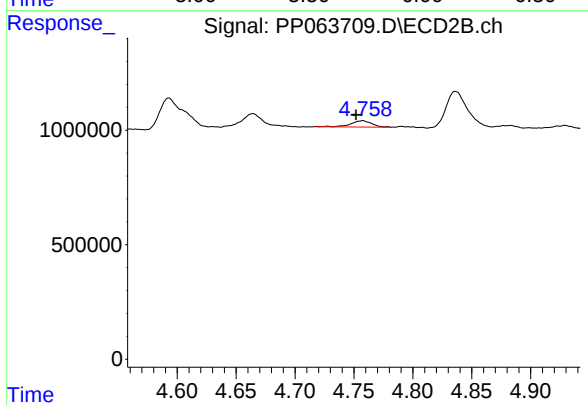
#16 AR-1242-1

R.T.: 4.757 min
Delta R.T.: 0.024 min
Response: 340095
Conc: 5.77 ng/ml



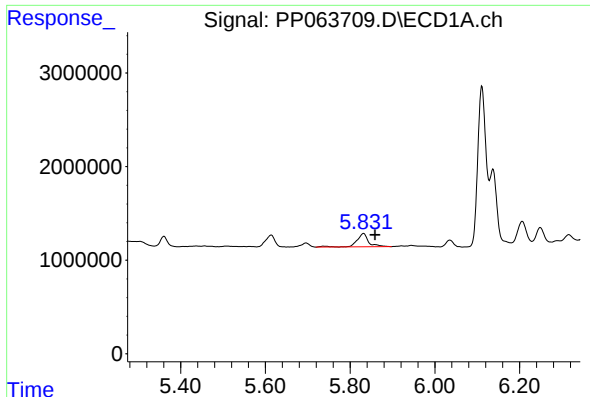
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.697 min
Response: 0
Conc: N.D.



#17 AR-1242-2

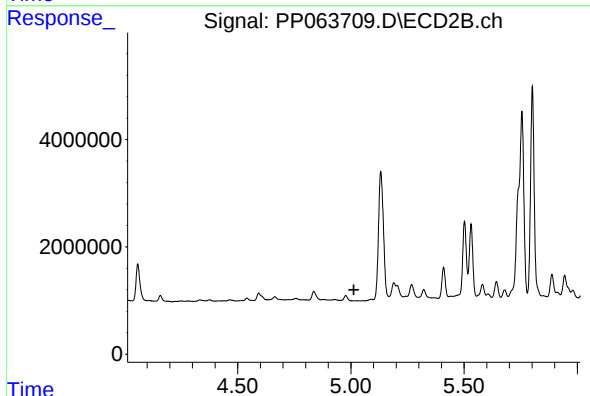
R.T.: 4.757 min
Delta R.T.: 0.005 min
Response: 340095
Conc: 4.16 ng/ml



#19 AR-1242-4

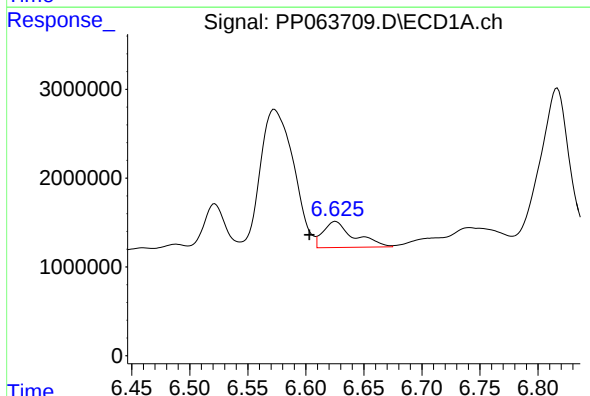
R.T.: 5.832 min
Delta R.T.: -0.027 min
Response: 2770885
Conc: 61.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11933



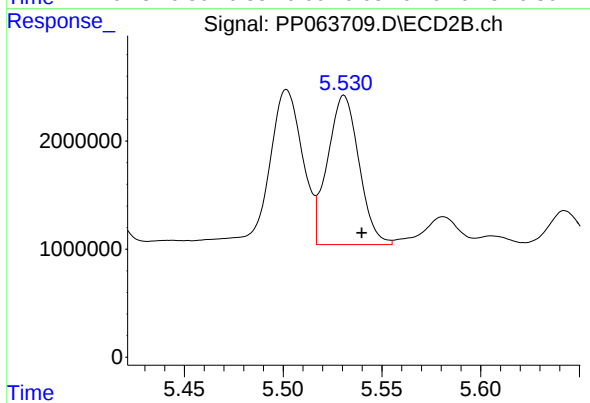
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.014 min
Response: 0
Conc: N.D.



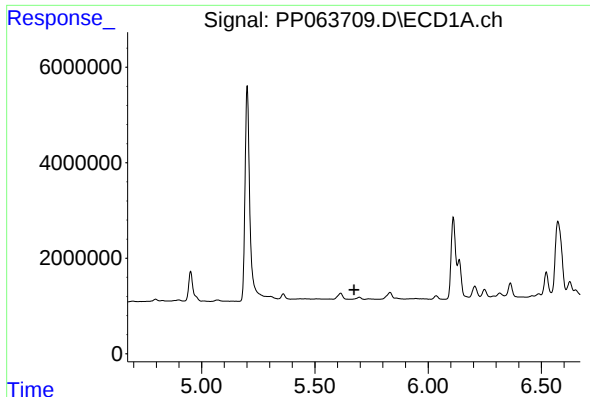
#20 AR-1242-5

R.T.: 6.626 min
Delta R.T.: 0.022 min
Response: 5417837
Conc: 120.98 ng/ml



#20 AR-1242-5

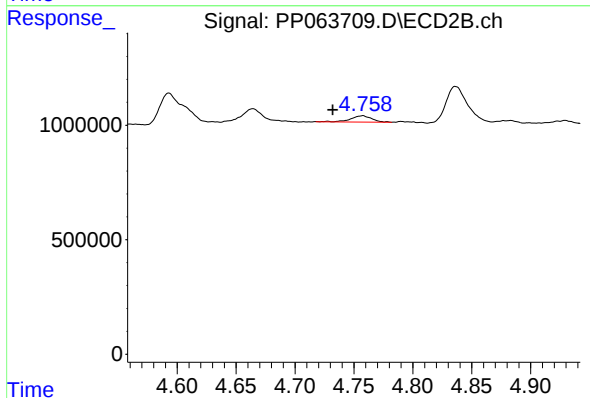
R.T.: 5.531 min
Delta R.T.: -0.009 min
Response: 15298215
Conc: 262.14 ng/ml



#21 AR-1248-1

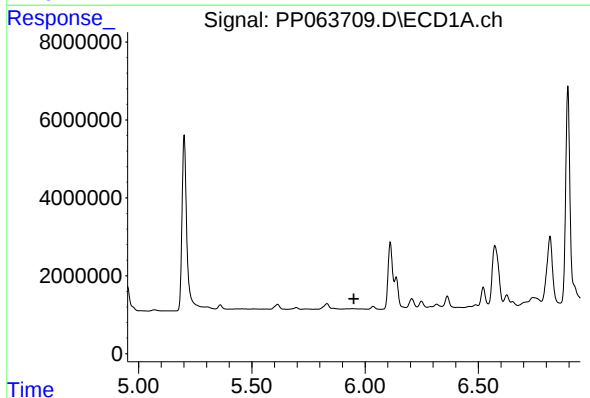
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-11933



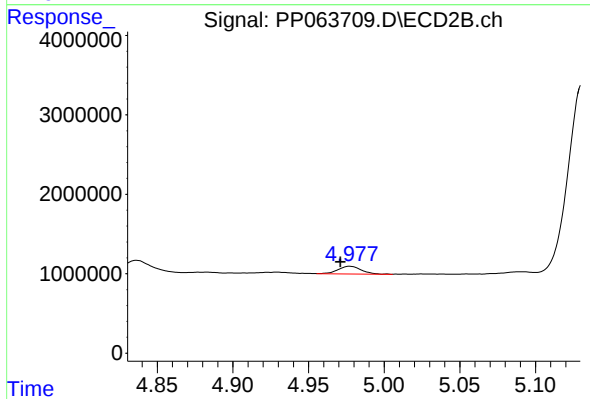
#21 AR-1248-1

R.T.: 4.757 min
Delta R.T.: 0.025 min
Response: 340095
Conc: 7.64 ng/ml



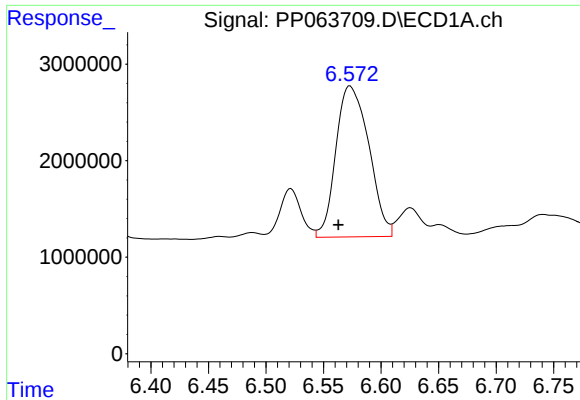
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.950 min
Response: 0
Conc: N.D.



#22 AR-1248-2

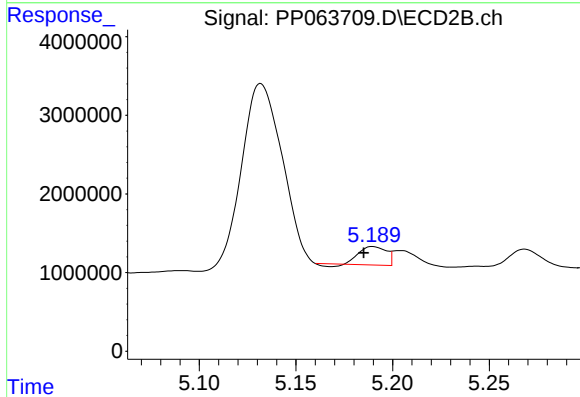
R.T.: 4.977 min
Delta R.T.: 0.006 min
Response: 1024418
Conc: 14.43 ng/ml



#24 AR-1248-4

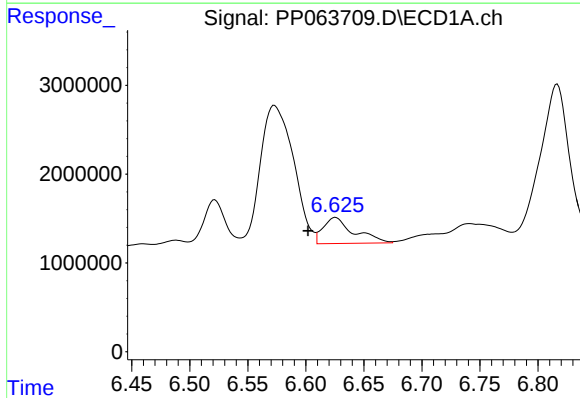
R.T.: 6.573 min
Delta R.T.: 0.010 min
Response: 31230121
Conc: 381.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11933



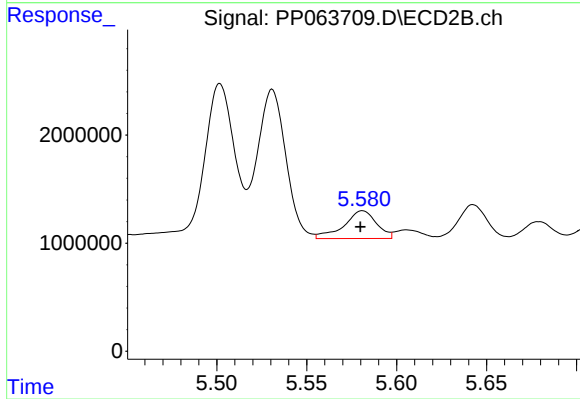
#24 AR-1248-4

R.T.: 5.190 min
Delta R.T.: 0.005 min
Response: 2165164
Conc: 25.00 ng/ml



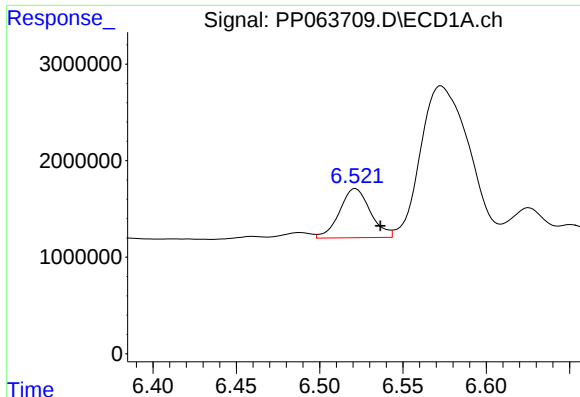
#25 AR-1248-5

R.T.: 6.626 min
Delta R.T.: 0.024 min
Response: 5417837
Conc: 66.43 ng/ml



#25 AR-1248-5

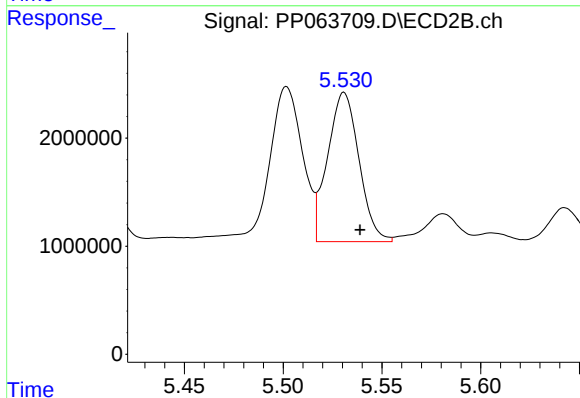
R.T.: 5.581 min
Delta R.T.: 0.001 min
Response: 3255727
Conc: 43.36 ng/ml



#26 AR-1254-1

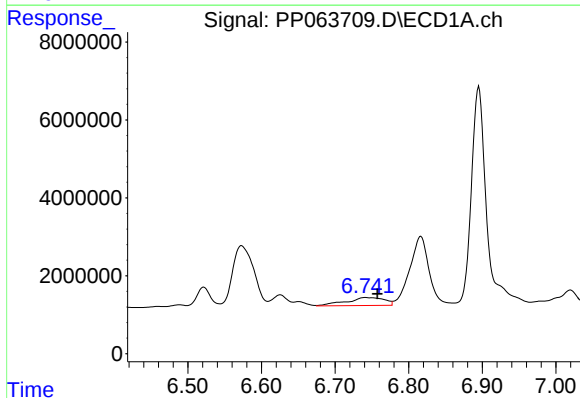
R.T.: 6.522 min
Delta R.T.: -0.015 min
Response: 6558904
Conc: 72.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11933



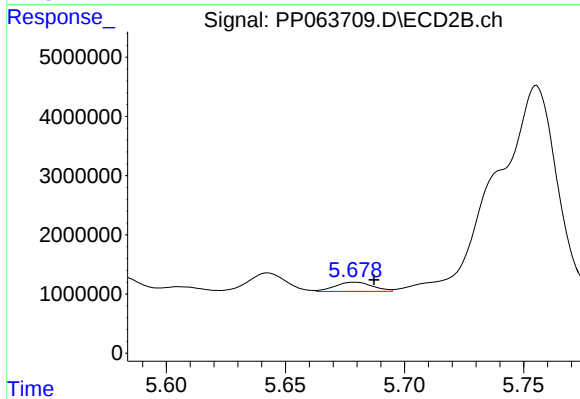
#26 AR-1254-1

R.T.: 5.531 min
Delta R.T.: -0.008 min
Response: 15298215
Conc: 123.80 ng/ml



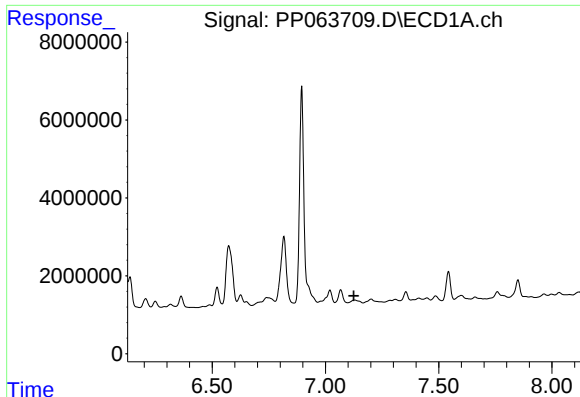
#27 AR-1254-2

R.T.: 6.741 min
Delta R.T.: -0.016 min
Response: 7419744
Conc: 54.12 ng/ml



#27 AR-1254-2

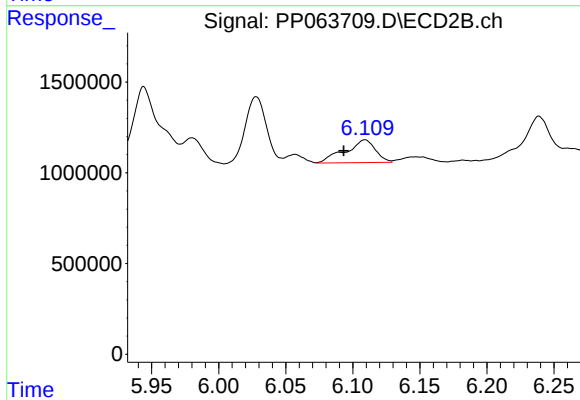
R.T.: 5.679 min
Delta R.T.: -0.008 min
Response: 1700206
Conc: 14.81 ng/ml



#28 AR-1254-3

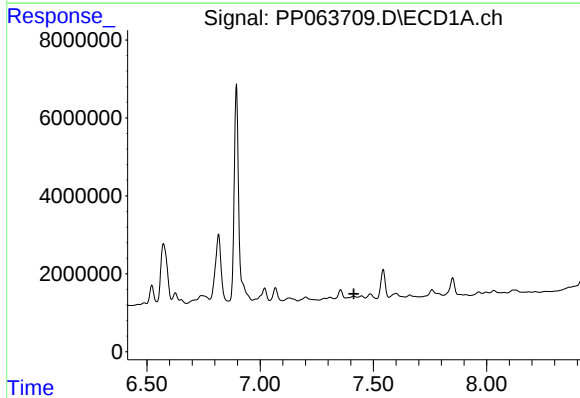
R.T.: 0.000 min
Exp R.T.: 7.126 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-11933



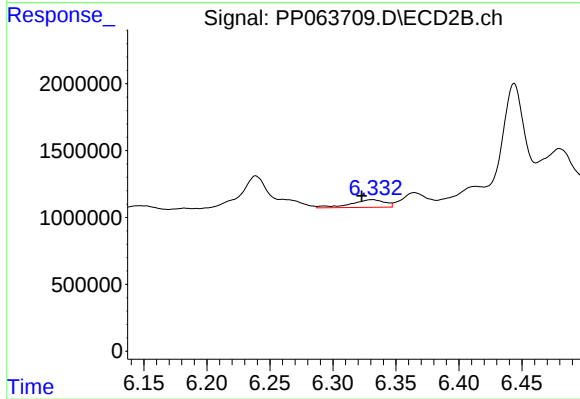
#28 AR-1254-3

R.T.: 6.109 min
Delta R.T.: 0.016 min
Response: 1963718
Conc: 10.91 ng/ml



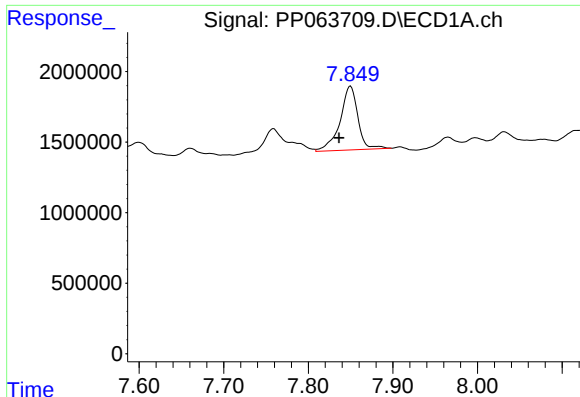
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.414 min
Response: 0
Conc: N.D.



#29 AR-1254-4

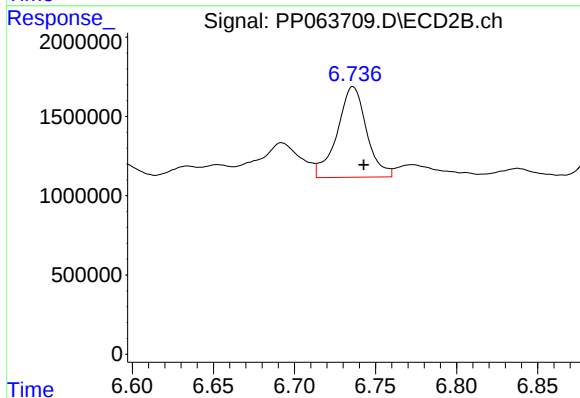
R.T.: 6.331 min
Delta R.T.: 0.008 min
Response: 1079965
Conc: 11.72 ng/ml



#30 AR-1254-5

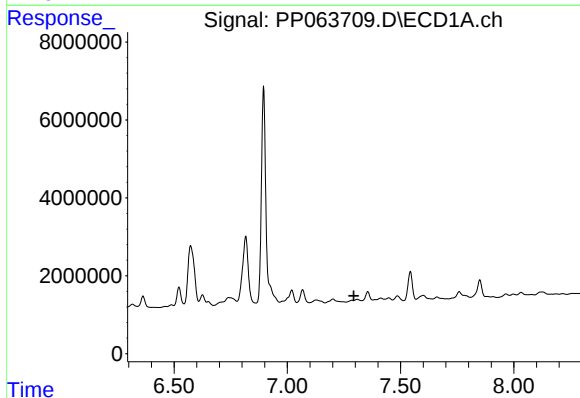
R.T.: 7.850 min
Delta R.T.: 0.014 min
Response: 6597714
Conc: 56.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11933



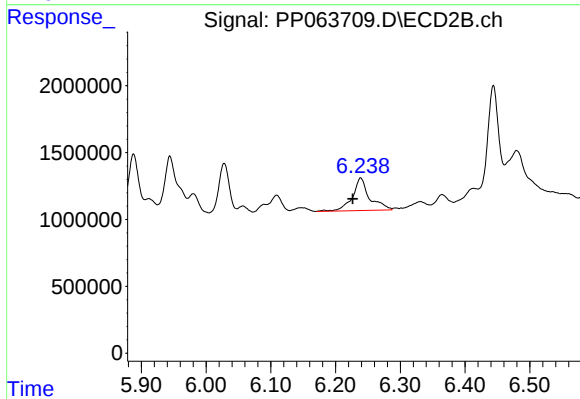
#30 AR-1254-5

R.T.: 6.736 min
Delta R.T.: -0.007 min
Response: 7210962
Conc: 43.20 ng/ml



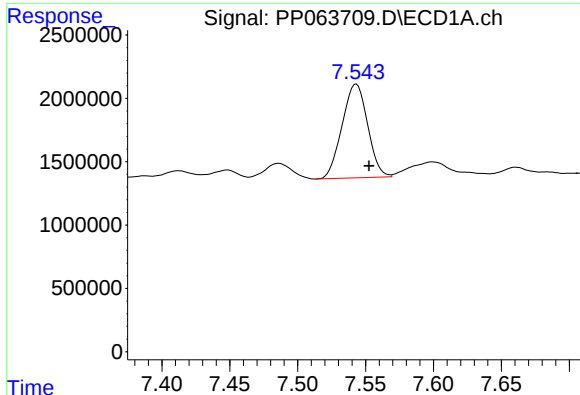
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.293 min
Response: 0
Conc: N.D.



#31 AR-1260-1

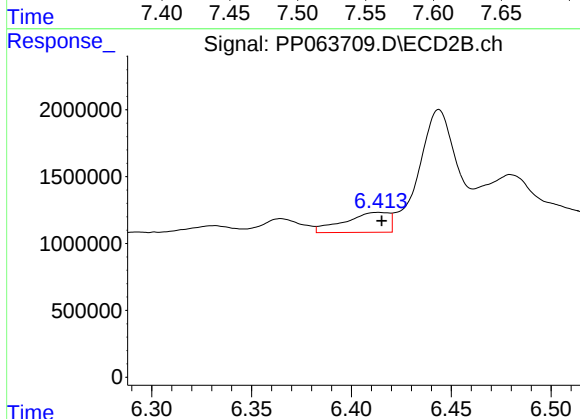
R.T.: 6.239 min
Delta R.T.: 0.012 min
Response: 4476556
Conc: 31.32 ng/ml



#32 AR-1260-2

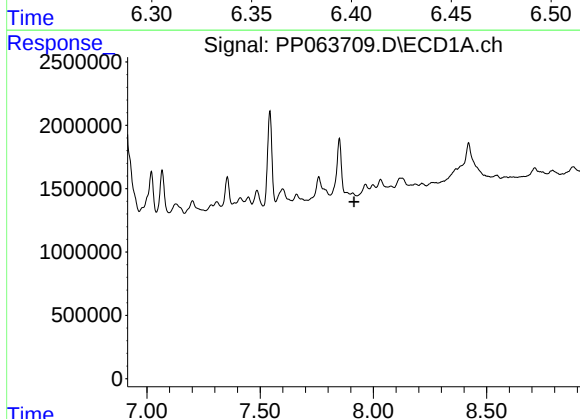
R.T.: 7.543 min
Delta R.T.: -0.009 min
Response: 9672272
Conc: 67.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11933



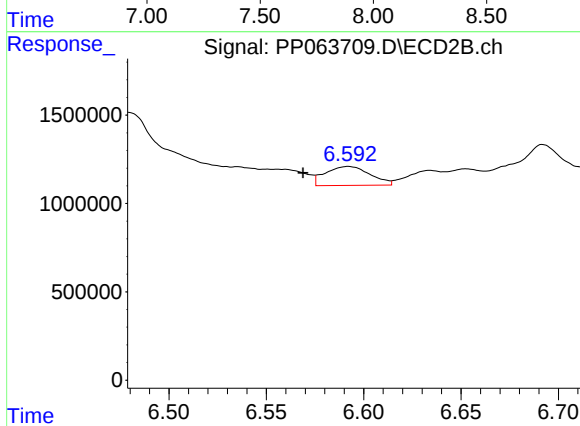
#32 AR-1260-2

R.T.: 6.413 min
Delta R.T.: -0.002 min
Response: 2317944
Conc: 13.71 ng/ml



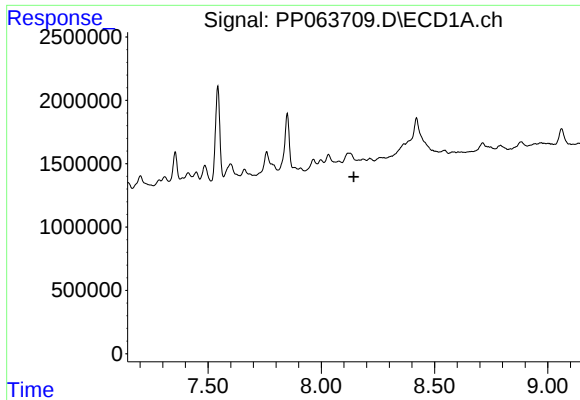
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.915 min
Response: 0
Conc: N.D.



#33 AR-1260-3

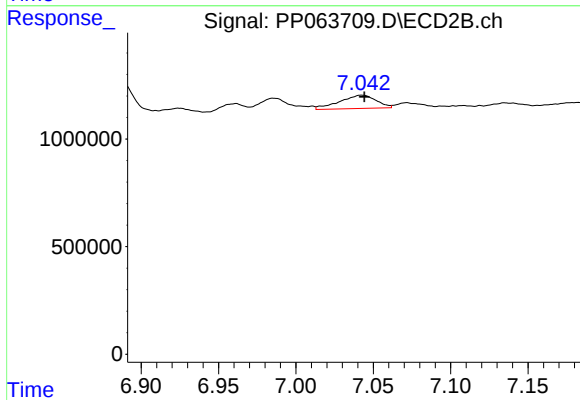
R.T.: 6.592 min
Delta R.T.: 0.023 min
Response: 1712665
Conc: 10.66 ng/ml



#34 AR-1260-4

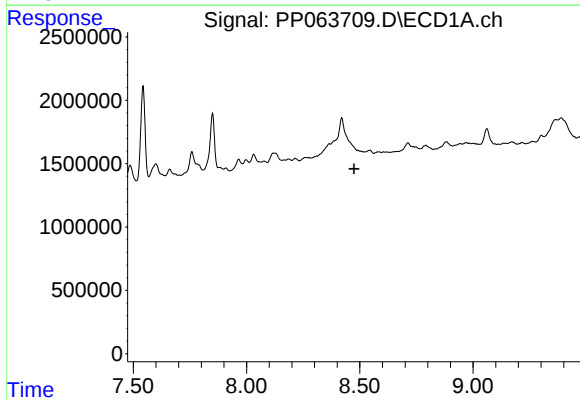
R.T.: 0.000 min
Exp R.T.: 8.144 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-11933



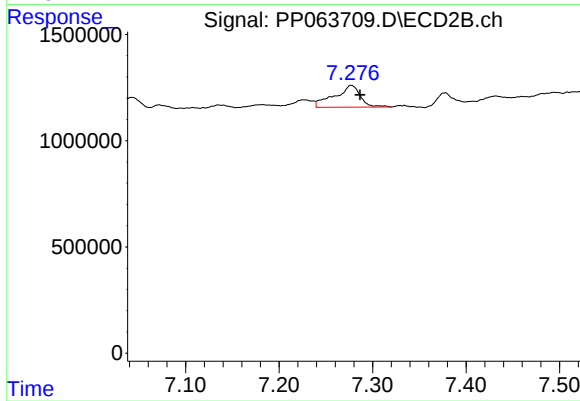
#34 AR-1260-4

R.T.: 7.043 min
Delta R.T.: -0.002 min
Response: 1011456
Conc: 8.30 ng/ml



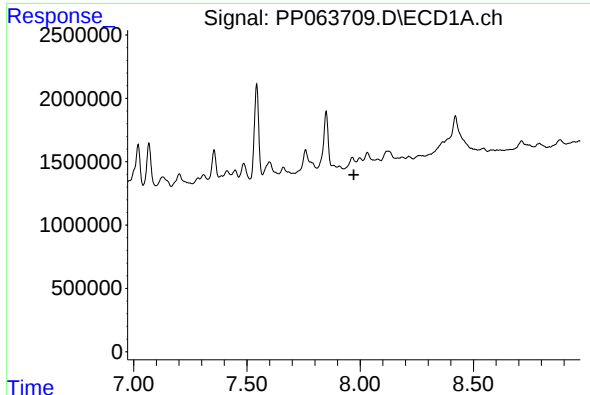
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.474 min
Response: 0
Conc: N.D.



#35 AR-1260-5

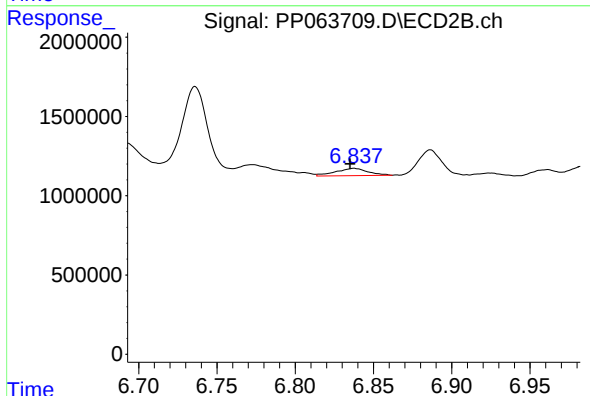
R.T.: 7.277 min
Delta R.T.: -0.009 min
Response: 1983777
Conc: 7.44 ng/ml



#36 AR-1262-1

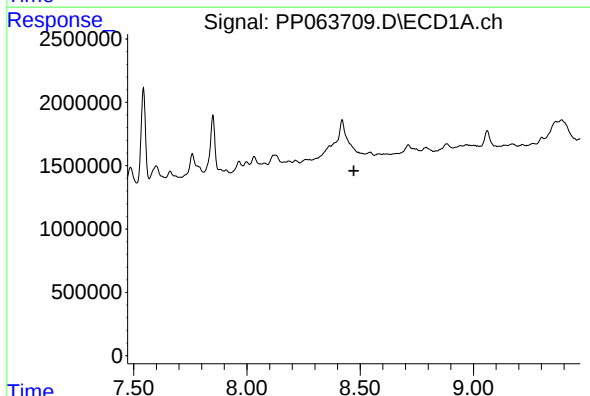
R.T.: 0.000 min
Exp R.T.: 7.972 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-11933



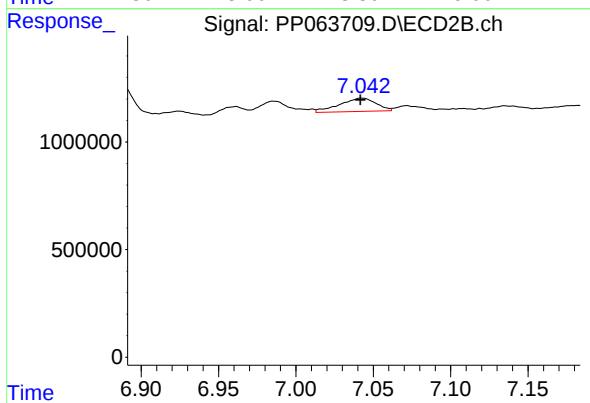
#36 AR-1262-1

R.T.: 6.838 min
Delta R.T.: 0.003 min
Response: 656590
Conc: 9.72 ng/ml



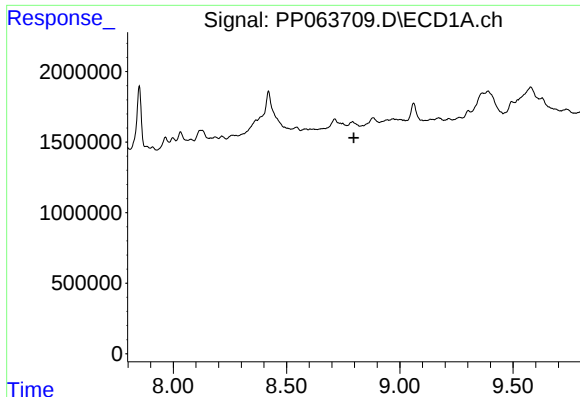
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.



#37 AR-1262-2

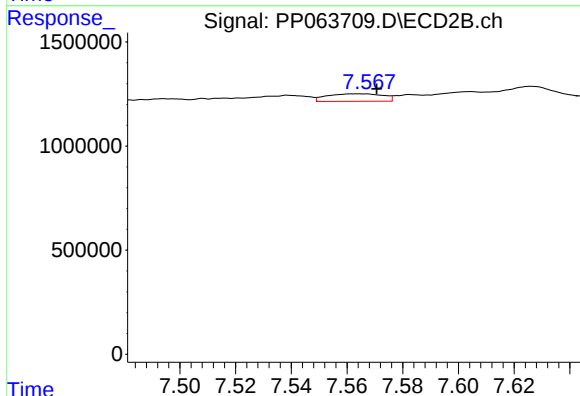
R.T.: 7.043 min
Delta R.T.: 0.000 min
Response: 1011456
Conc: 6.33 ng/ml



#38 AR-1262-3

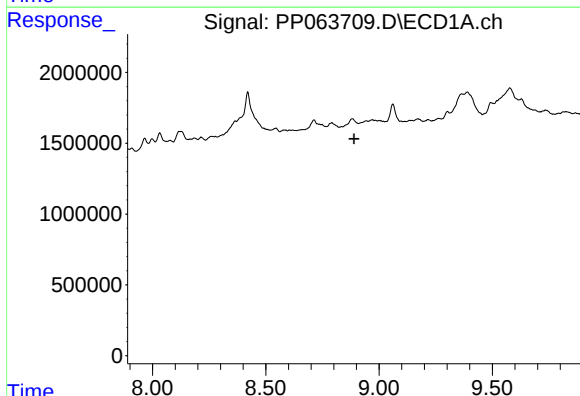
R.T.: 0.000 min
Exp R.T.: 8.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-11933



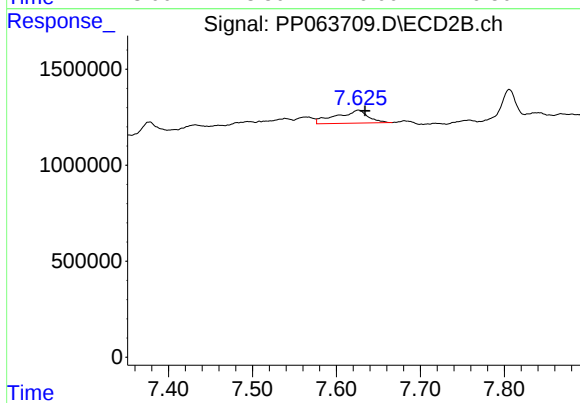
#38 AR-1262-3

R.T.: 7.564 min
Delta R.T.: -0.007 min
Response: 500768
Conc: 3.87 ng/ml



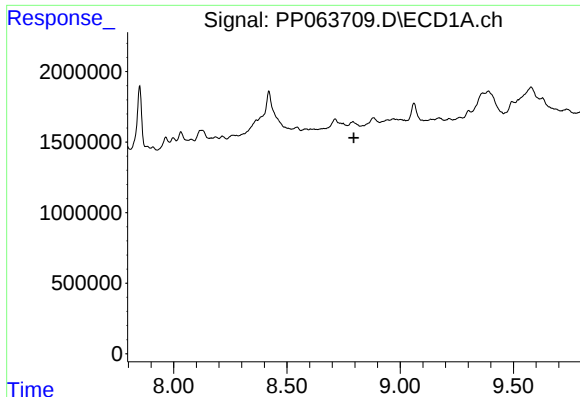
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.889 min
Response: 0
Conc: N.D.



#39 AR-1262-4

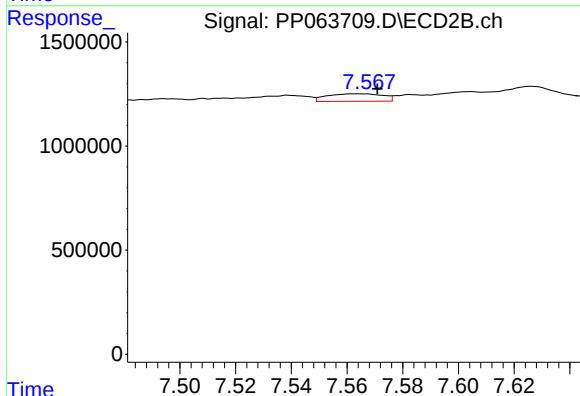
R.T.: 7.626 min
Delta R.T.: -0.008 min
Response: 1786137
Conc: 8.36 ng/ml



#41 AR-1268-1

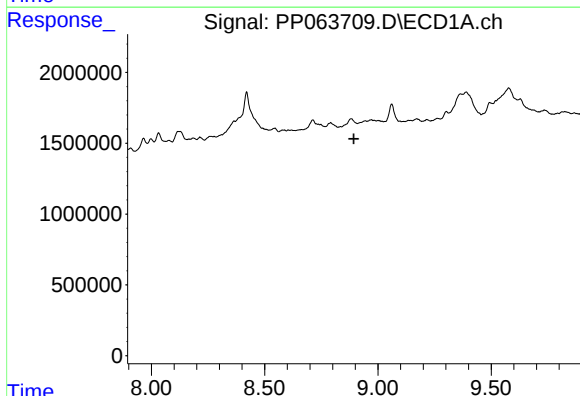
R.T.: 0.000 min
Exp R.T.: 8.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-11933



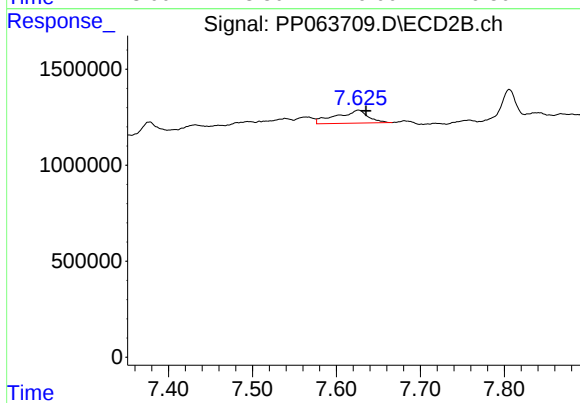
#41 AR-1268-1

R.T.: 7.564 min
Delta R.T.: -0.007 min
Response: 500768
Conc: 1.34 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.893 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.626 min
Delta R.T.: -0.009 min
Response: 1786137
Conc: 5.20 ng/ml