

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032324\
 Data File : PP063708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2024 13:06
 Operator : YP\AJ
 Sample : P1830-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 R1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 13:18:34 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...	4.486	3.637	40883902	40945776	17.134	17.150
2)	SA Decachlor...	10.353	8.672	42429729	36411004	16.711	13.473
Target Compounds							
3)	L1 AR-1016-1	0.000	4.742	0	1554757	N.D.	18.821 #
4)	L1 AR-1016-2	0.000	4.742	0	1554757	N.D.	13.411 #
5)	L1 AR-1016-3	5.739f	0.000	1872445	0	23.446	N.D. #
6)	L1 AR-1016-4	0.000	4.977	0	657142	N.D.	11.991 #
9)	L2 AR-1221-2	0.000	3.938	0	727016	N.D.	35.475 #
12)	L3 AR-1232-2	0.000	4.742	0	1554757	N.D.	30.238 #
16)	L4 AR-1242-1	0.000	4.742	0	1554757	N.D.	26.374 #
17)	L4 AR-1242-2	0.000	4.742	0	1554757	N.D.	18.998 #
18)	L4 AR-1242-3	5.739f	0.000	1872445	0	33.313	N.D. #
20)	L4 AR-1242-5	0.000	5.535	0	752393	N.D.	12.893 #
21)	L5 AR-1248-1	0.000	4.742	0	1554757	N.D.	34.905 #
22)	L5 AR-1248-2	0.000	4.977	0	657142	N.D.	9.259 #
26)	L6 AR-1254-1	0.000	5.535	0	752393	N.D.	6.089 #
27)	L6 AR-1254-2	0.000	5.681	0	298134	N.D.	2.597 #
28)	L6 AR-1254-3	0.000	6.088	0	387407	N.D.	2.153 #
29)	L6 AR-1254-4	0.000	6.315	0	405932	N.D.	4.405 #
30)	L6 AR-1254-5	0.000	6.736	0	431456	N.D.	2.585 #
31)	L7 AR-1260-1	0.000	6.220	0	560317	N.D.	3.921 #
32)	L7 AR-1260-2	0.000	6.408	0	706192	N.D.	4.178 #
33)	L7 AR-1260-3	0.000	6.559	0	635714	N.D.	3.955 #
34)	L7 AR-1260-4	0.000	7.034	0	457213	N.D.	3.751 #
35)	L7 AR-1260-5	0.000	7.279	0	511196	N.D.	1.916 #
37)	L8 AR-1262-2	0.000	7.034	0	457213	N.D.	2.861 #
39)	L8 AR-1262-4	0.000	7.627	0	644984	N.D.	3.018 #
42)	L9 AR-1268-2	0.000	7.627	0	644984	N.D.	1.877 #
45)	L9 AR-1268-5	0.000	8.421	0	340351	N.D.	0.411 #

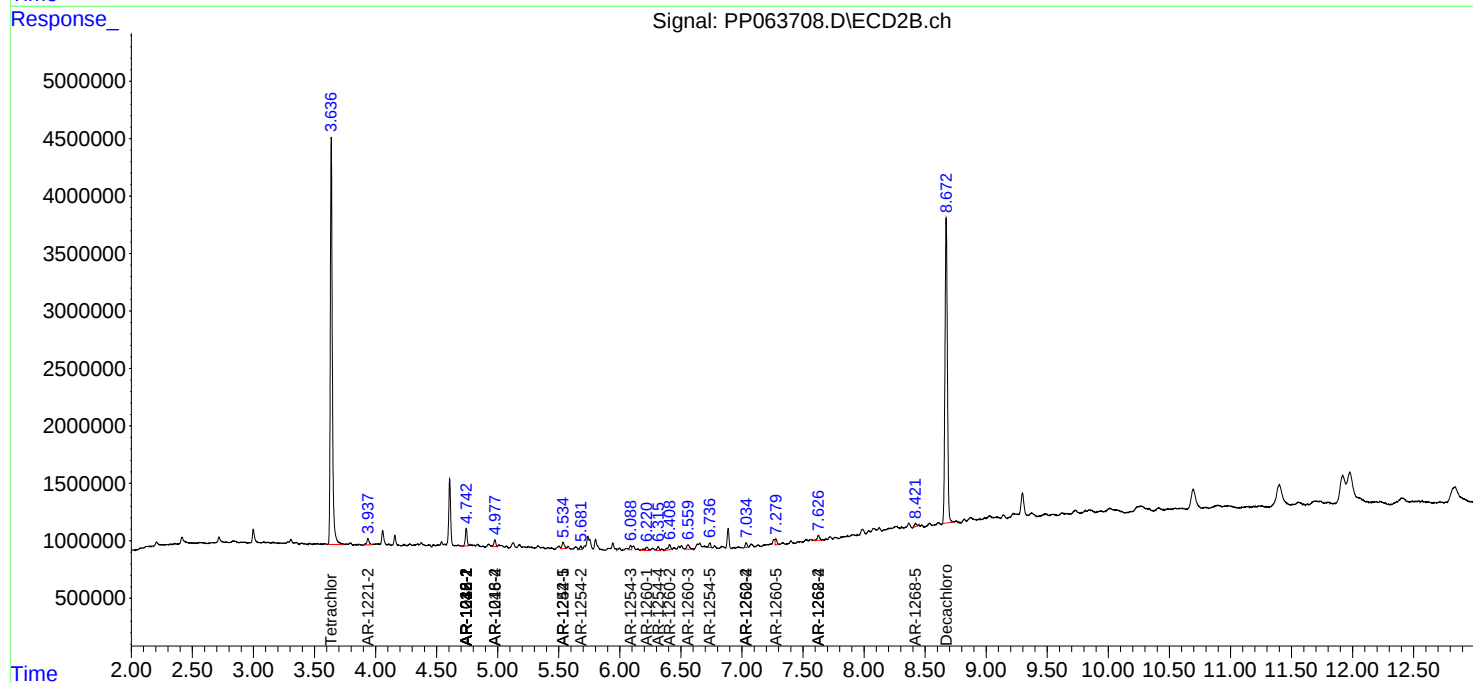
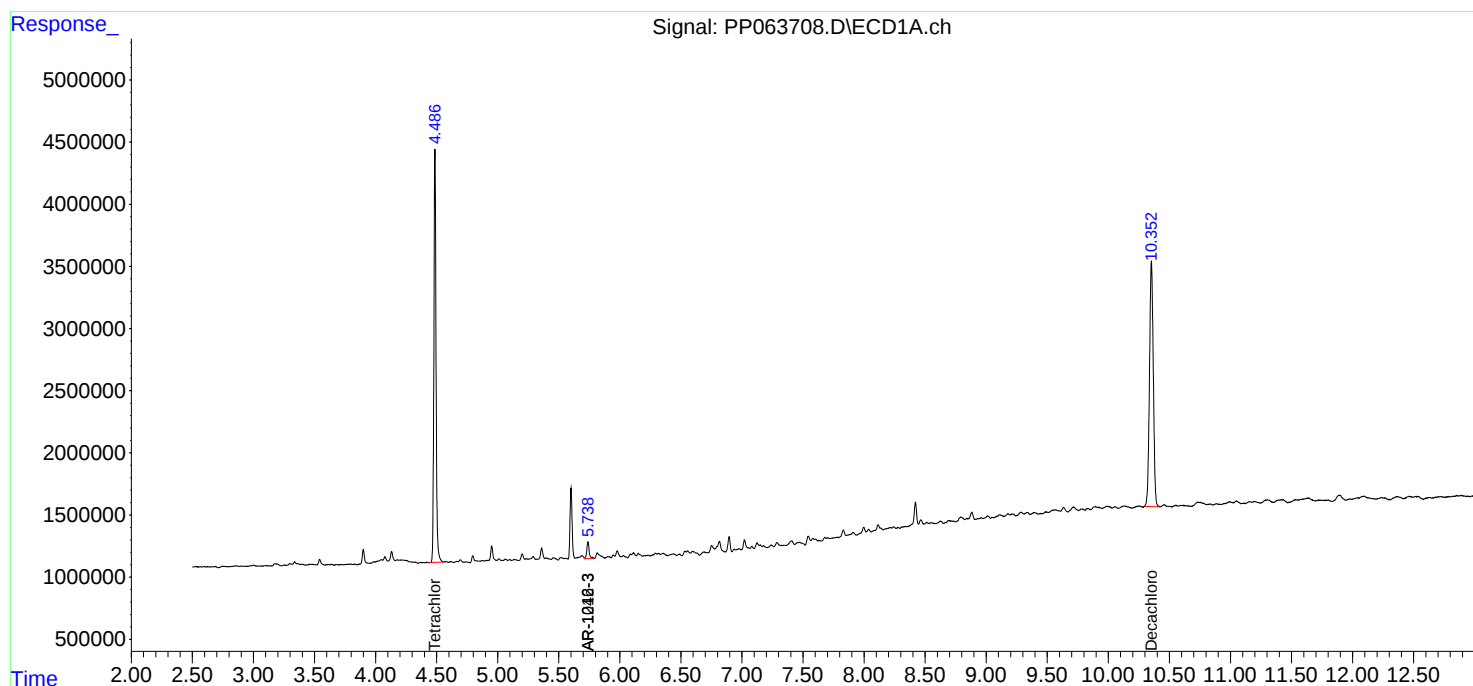
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

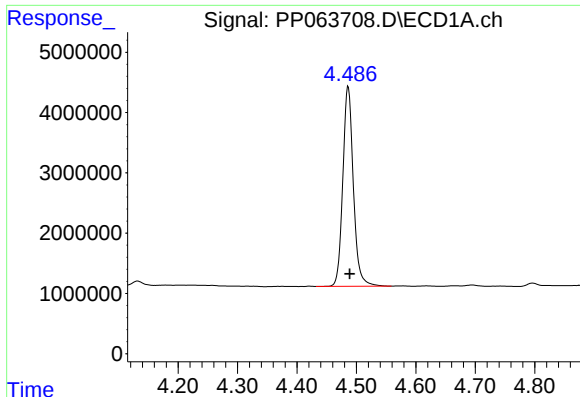
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032324\
Data File : PP063708.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Mar 2024 13:06
Operator : YP\AJ
Sample : P1830-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
R1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 13:18:34 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

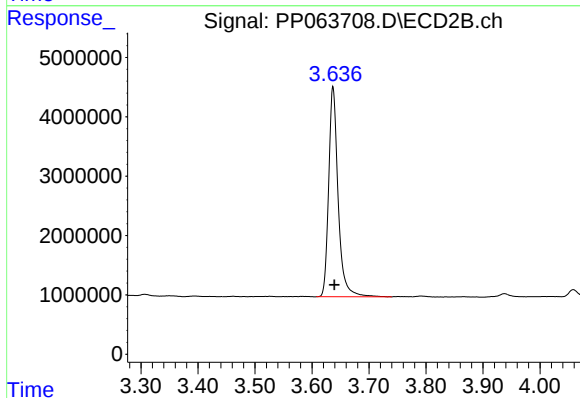




#1 Tetrachloro-m-xylene

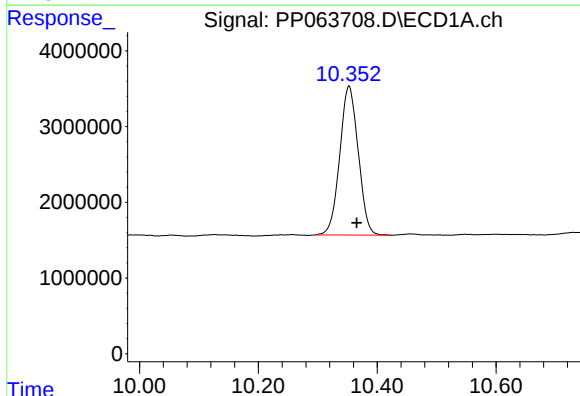
R.T.: 4.486 min
Delta R.T.: -0.003 min
Response: 40883902
Conc: 17.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
R1



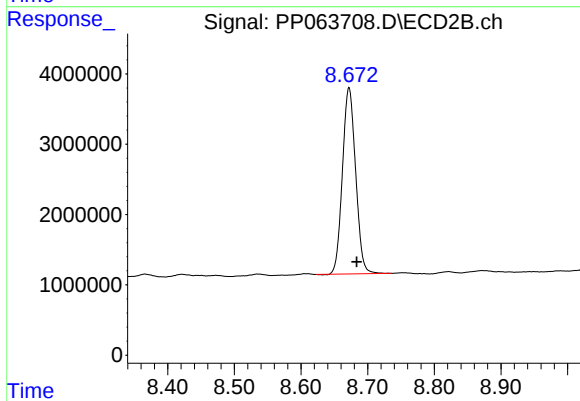
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 40945776
Conc: 17.15 ng/ml



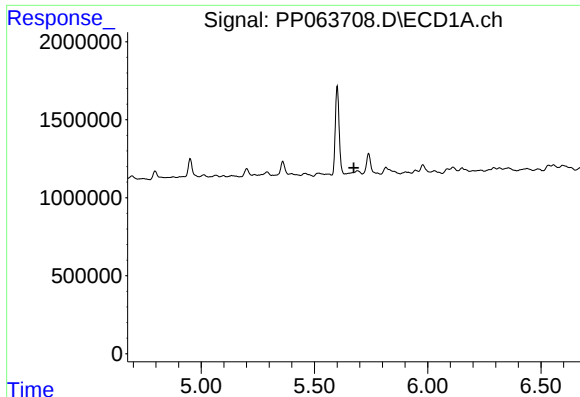
#2 Decachlorobiphenyl

R.T.: 10.353 min
Delta R.T.: -0.013 min
Response: 42429729
Conc: 16.71 ng/ml



#2 Decachlorobiphenyl

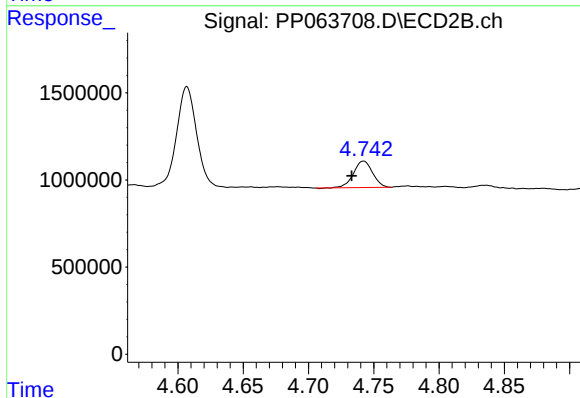
R.T.: 8.672 min
Delta R.T.: -0.012 min
Response: 36411004
Conc: 13.47 ng/ml



#3 AR-1016-1

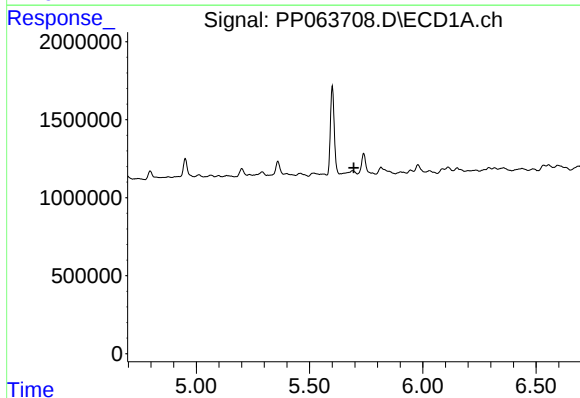
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
R1



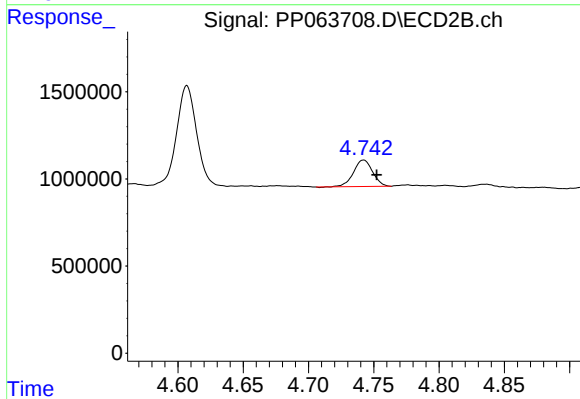
#3 AR-1016-1

R.T.: 4.742 min
Delta R.T.: 0.009 min
Response: 1554757
Conc: 18.82 ng/ml



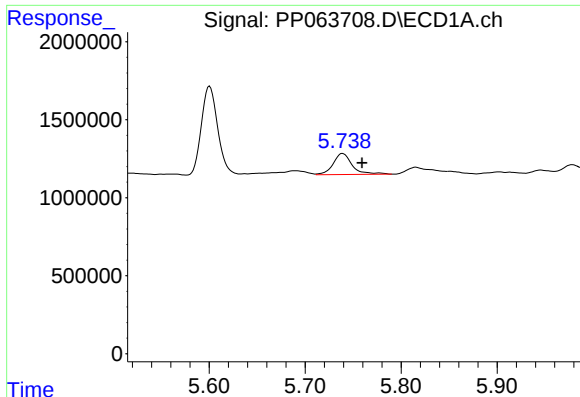
#4 AR-1016-2

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



#4 AR-1016-2

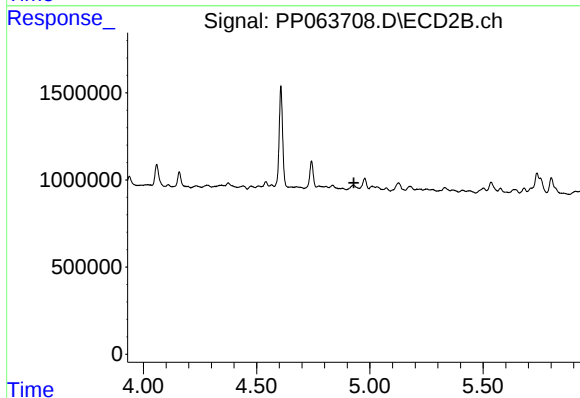
R.T.: 4.742 min
Delta R.T.: -0.010 min
Response: 1554757
Conc: 13.41 ng/ml



#5 AR-1016-3

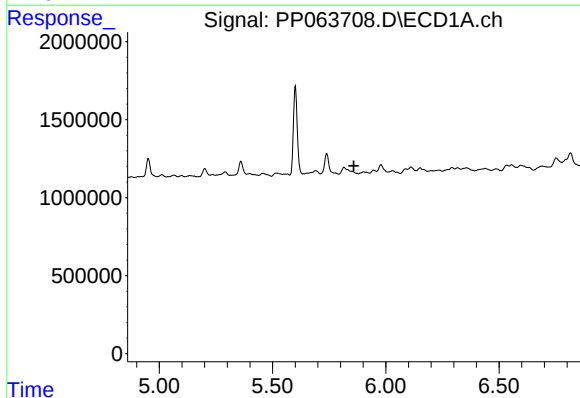
R.T.: 5.739 min
Delta R.T.: -0.020 min
Response: 1872445
Conc: 23.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
R1



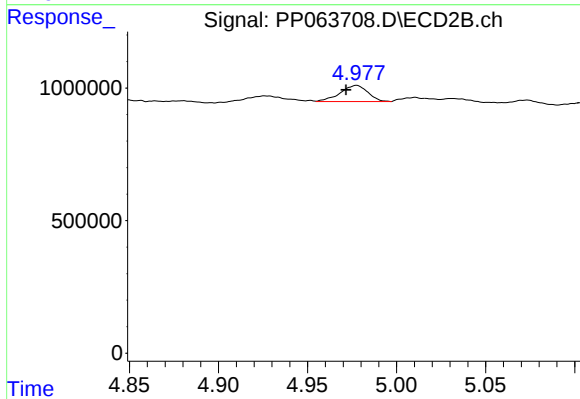
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.929 min
Response: 0
Conc: N.D.



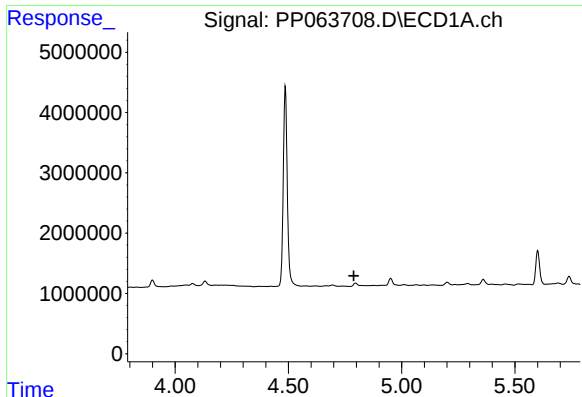
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.858 min
Response: 0
Conc: N.D.



#6 AR-1016-4

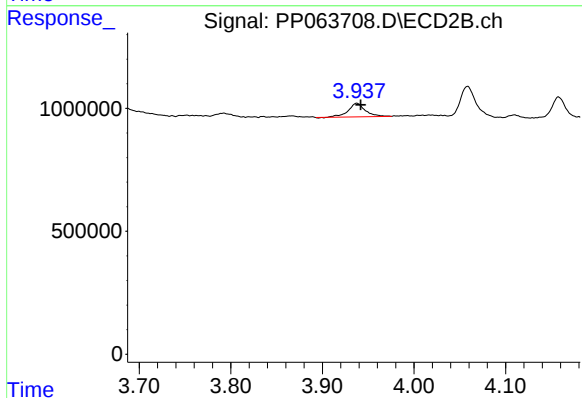
R.T.: 4.977 min
Delta R.T.: 0.006 min
Response: 657142
Conc: 11.99 ng/ml



#9 AR-1221-2

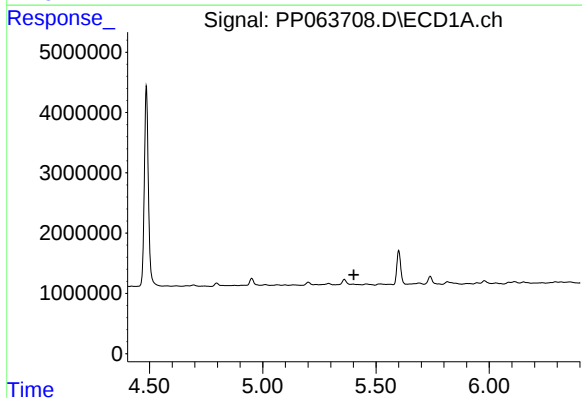
R.T.: 0.000 min
Exp R.T.: 4.789 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
R1



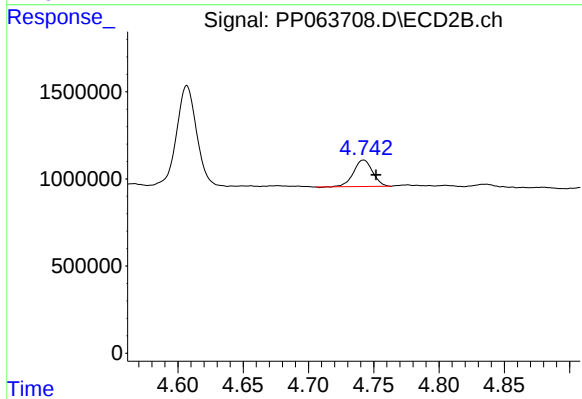
#9 AR-1221-2

R.T.: 3.938 min
Delta R.T.: -0.004 min
Response: 727016
Conc: 35.47 ng/ml



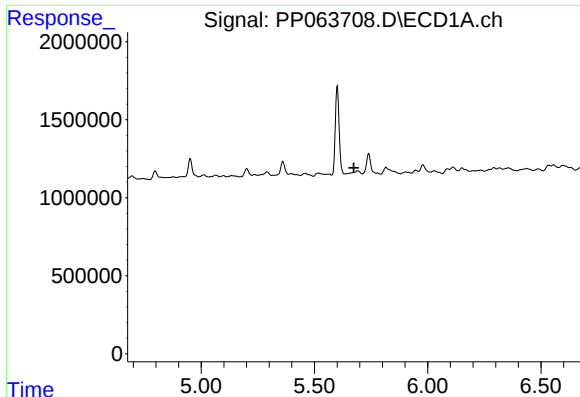
#12 AR-1232-2

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



#12 AR-1232-2

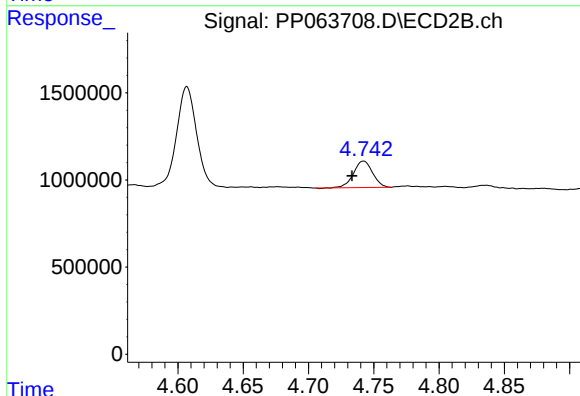
R.T.: 4.742 min
Delta R.T.: -0.010 min
Response: 1554757
Conc: 30.24 ng/ml



#16 AR-1242-1

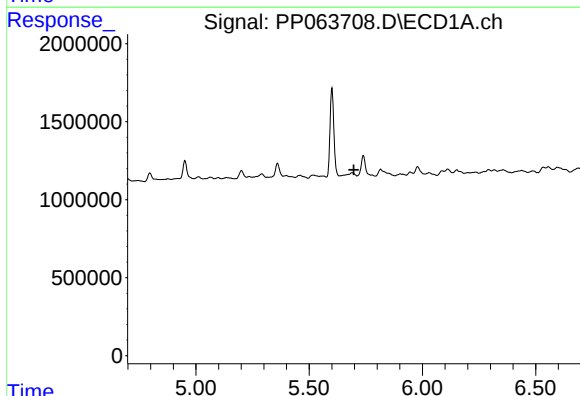
R.T.: 0.000 min
Exp R.T.: 5.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
R1



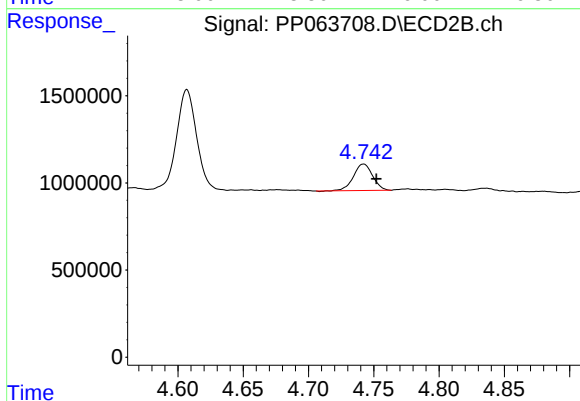
#16 AR-1242-1

R.T.: 4.742 min
Delta R.T.: 0.009 min
Response: 1554757
Conc: 26.37 ng/ml



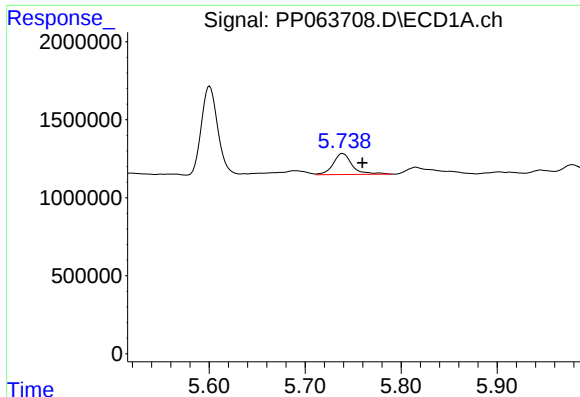
#17 AR-1242-2

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



#17 AR-1242-2

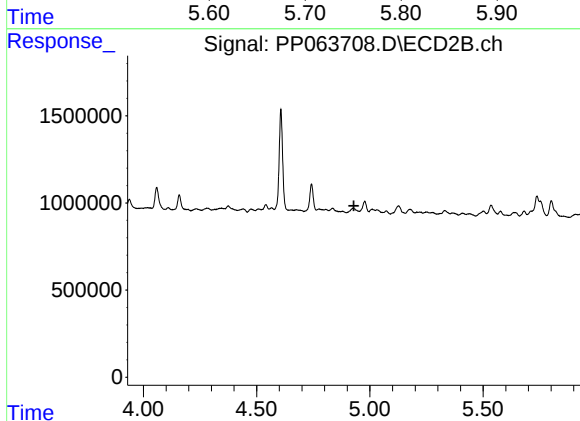
R.T.: 4.742 min
Delta R.T.: -0.010 min
Response: 1554757
Conc: 19.00 ng/ml



#18 AR-1242-3

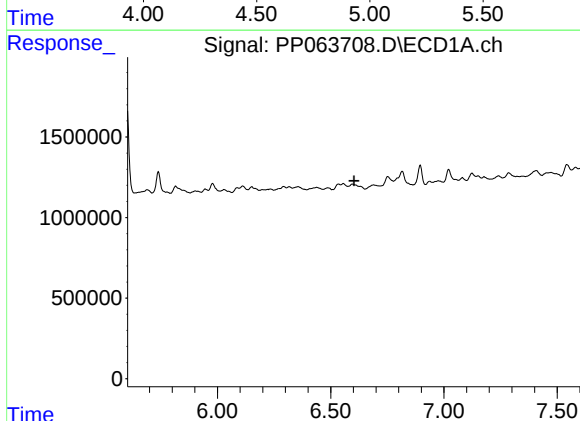
R.T.: 5.739 min
Delta R.T.: -0.020 min
Response: 1872445
Conc: 33.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
R1



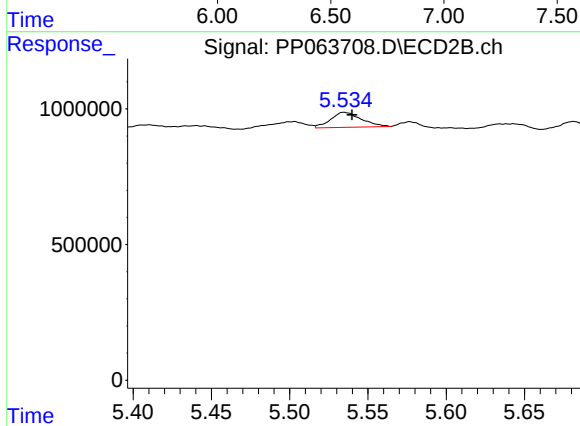
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.929 min
Response: 0
Conc: N.D.



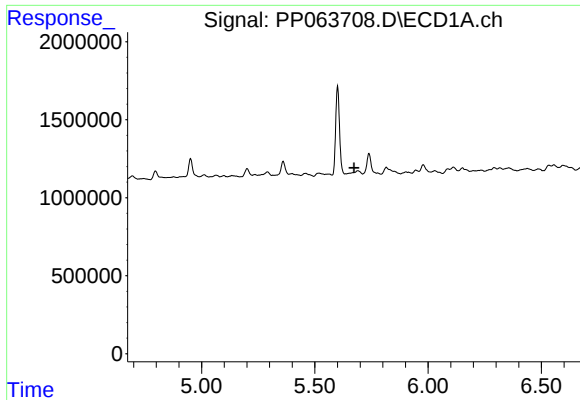
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.603 min
Response: 0
Conc: N.D.



#20 AR-1242-5

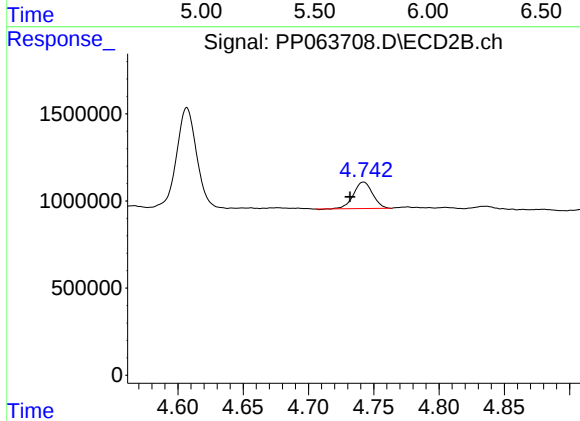
R.T.: 5.535 min
Delta R.T.: -0.005 min
Response: 752393
Conc: 12.89 ng/ml



#21 AR-1248-1

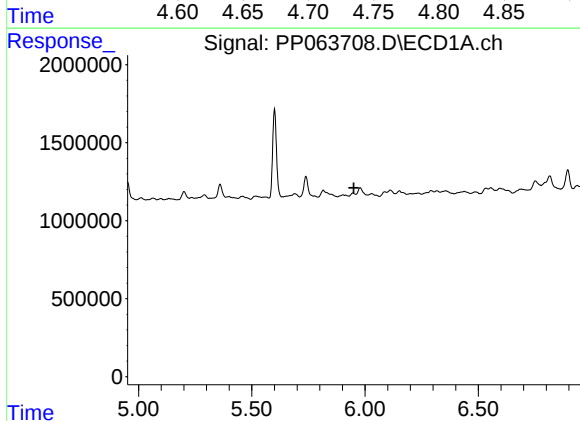
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
R1



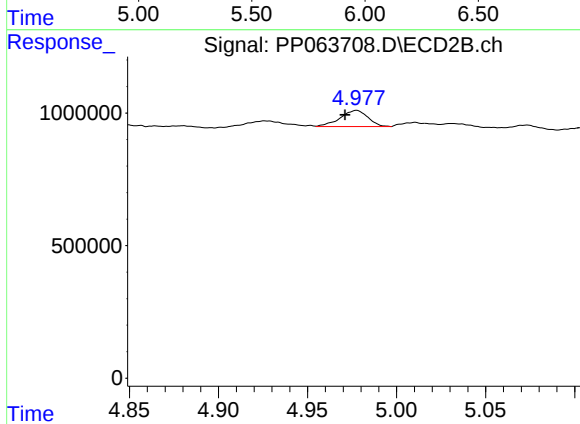
#21 AR-1248-1

R.T.: 4.742 min
Delta R.T.: 0.010 min
Response: 1554757
Conc: 34.91 ng/ml



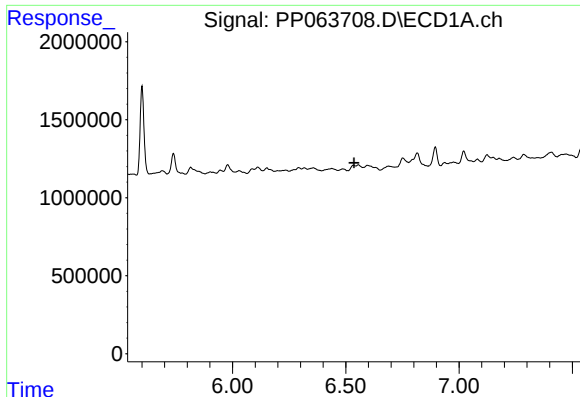
#22 AR-1248-2

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



#22 AR-1248-2

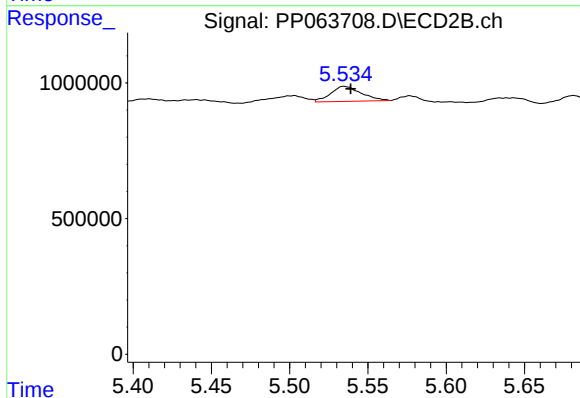
R.T.: 4.977 min
Delta R.T.: 0.006 min
Response: 657142
Conc: 9.26 ng/ml



#26 AR-1254-1

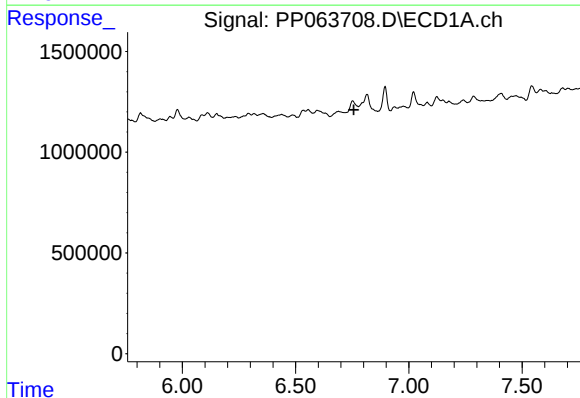
R.T.: 0.000 min
Exp R.T.: 6.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
R1



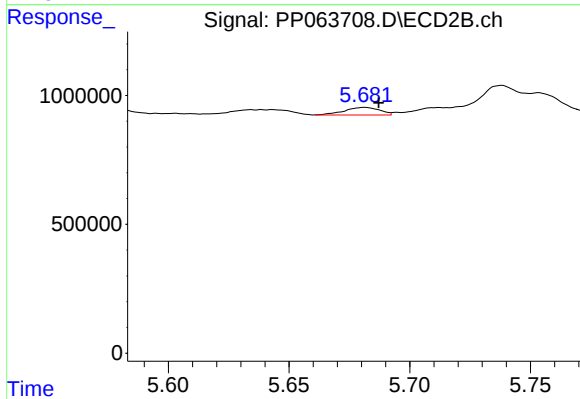
#26 AR-1254-1

R.T.: 5.535 min
Delta R.T.: -0.004 min
Response: 752393
Conc: 6.09 ng/ml



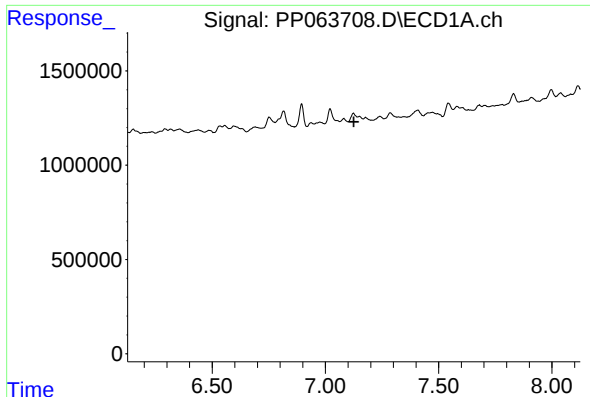
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.757 min
Response: 0
Conc: N.D.



#27 AR-1254-2

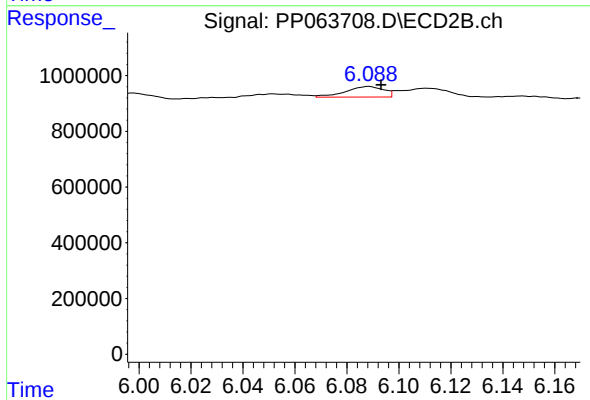
R.T.: 5.681 min
Delta R.T.: -0.006 min
Response: 298134
Conc: 2.60 ng/ml



#28 AR-1254-3

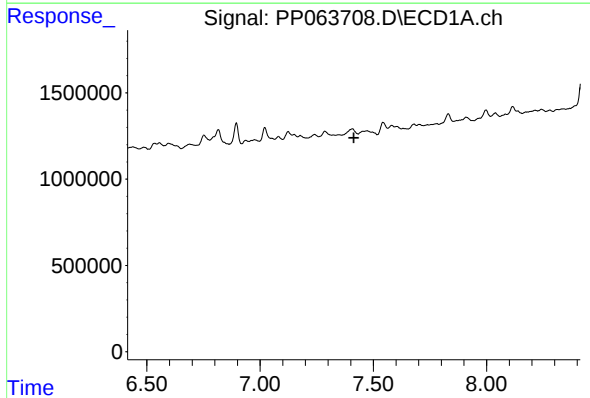
R.T.: 0.000 min
Exp R.T.: 7.126 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
R1



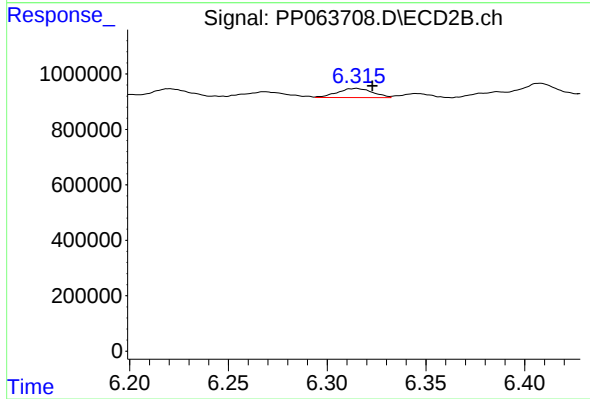
#28 AR-1254-3

R.T.: 6.088 min
Delta R.T.: -0.005 min
Response: 387407
Conc: 2.15 ng/ml



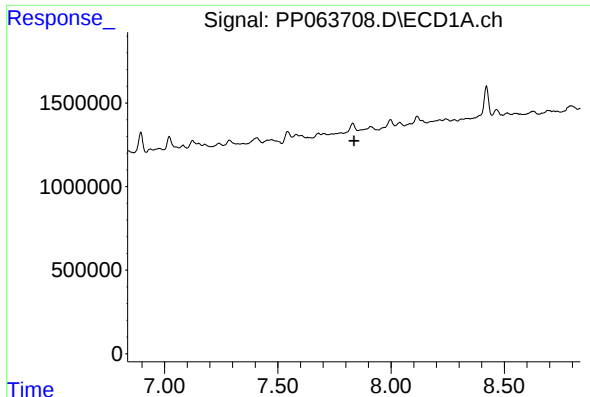
#29 AR-1254-4

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



#29 AR-1254-4

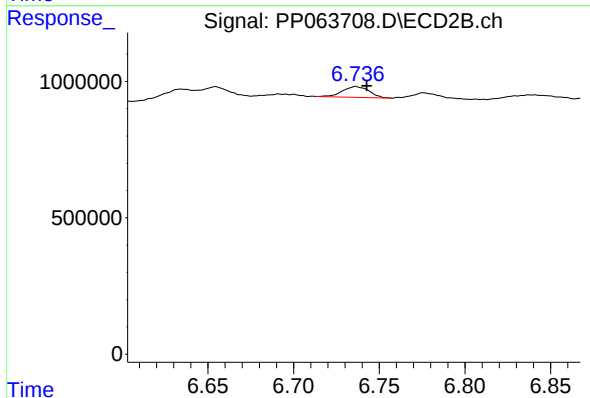
R.T.: 6.315 min
Delta R.T.: -0.008 min
Response: 405932
Conc: 4.41 ng/ml



#30 AR-1254-5

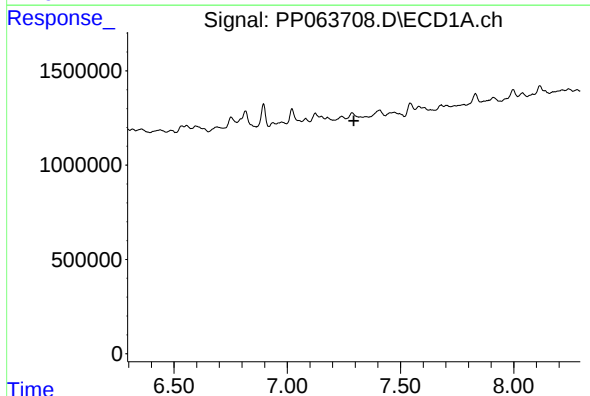
R.T.: 0.000 min
Exp R.T.: 7.836 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
R1



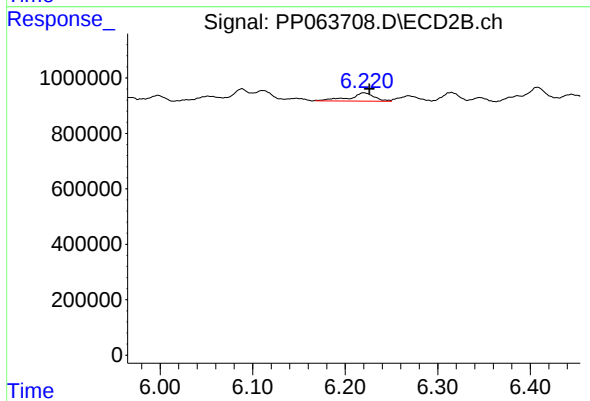
#30 AR-1254-5

R.T.: 6.736 min
Delta R.T.: -0.006 min
Response: 431456
Conc: 2.58 ng/ml



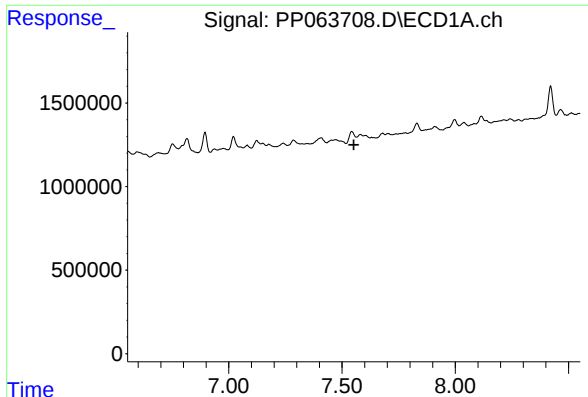
#31 AR-1260-1

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



#31 AR-1260-1

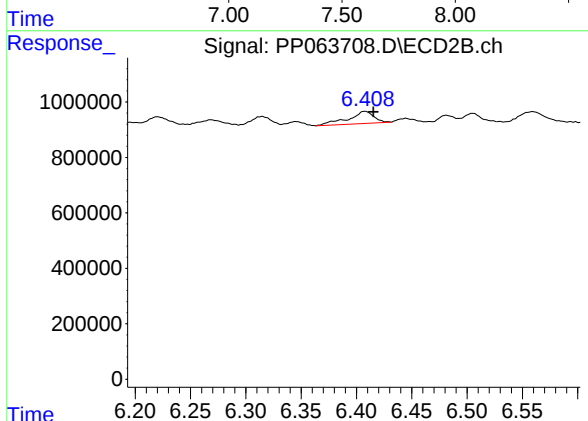
R.T.: 6.220 min
Delta R.T.: -0.006 min
Response: 560317
Conc: 3.92 ng/ml



#32 AR-1260-2

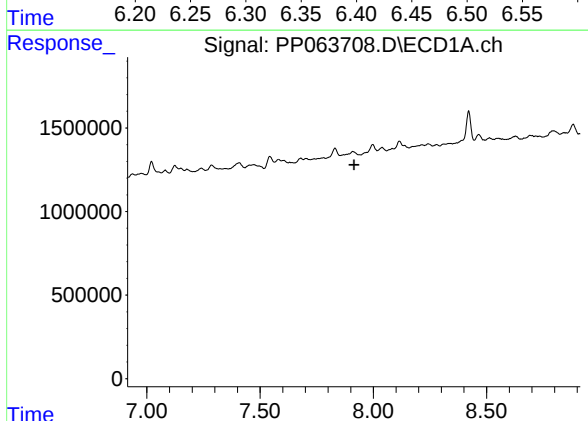
R.T.: 0.000 min
Exp R.T.: 7.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
R1



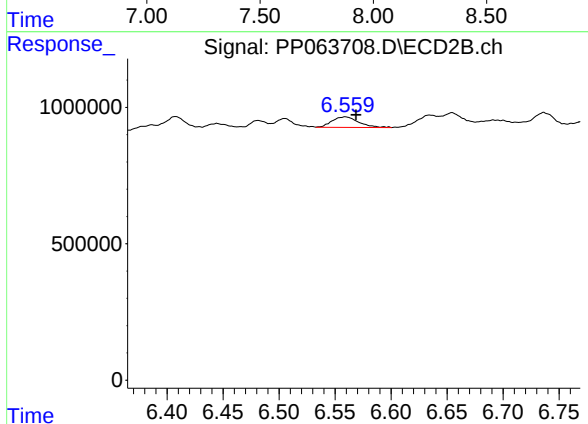
#32 AR-1260-2

R.T.: 6.408 min
Delta R.T.: -0.008 min
Response: 706192
Conc: 4.18 ng/ml



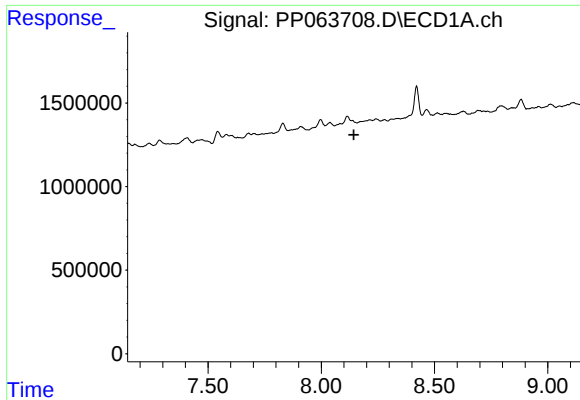
#33 AR-1260-3

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



#33 AR-1260-3

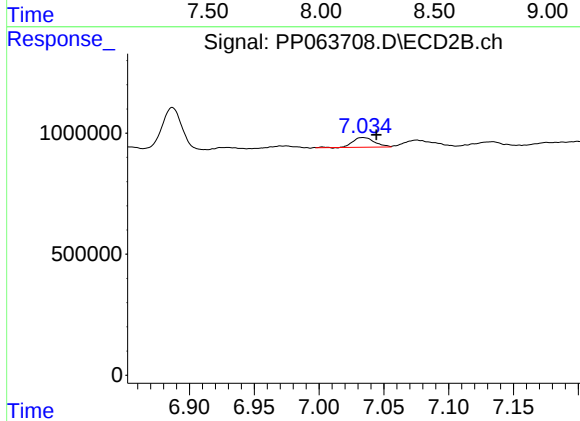
R.T.: 6.559 min
Delta R.T.: -0.010 min
Response: 635714
Conc: 3.96 ng/ml



#34 AR-1260-4

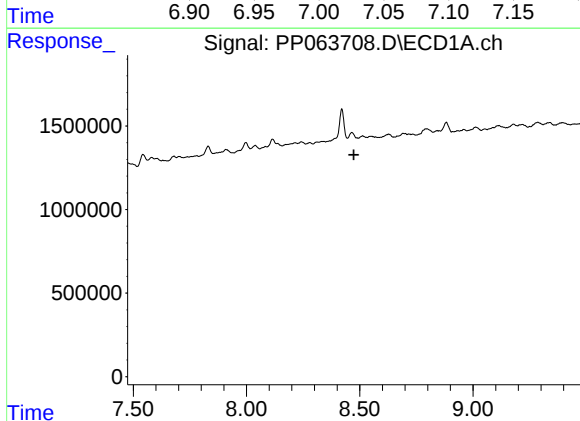
R.T.: 0.000 min
Exp R.T.: 8.144 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
R1



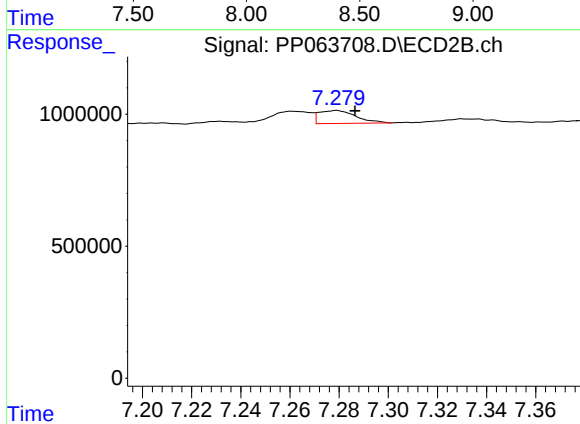
#34 AR-1260-4

R.T.: 7.034 min
Delta R.T.: -0.011 min
Response: 457213
Conc: 3.75 ng/ml



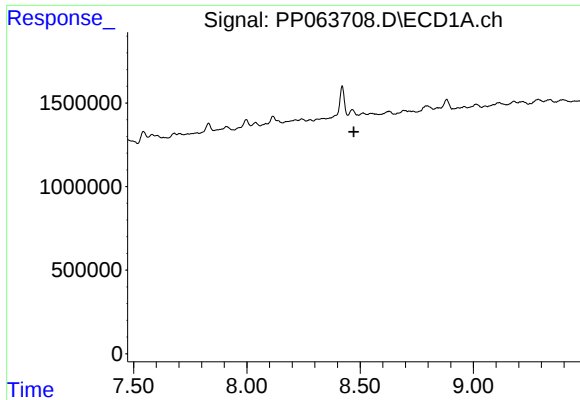
#35 AR-1260-5

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



#35 AR-1260-5

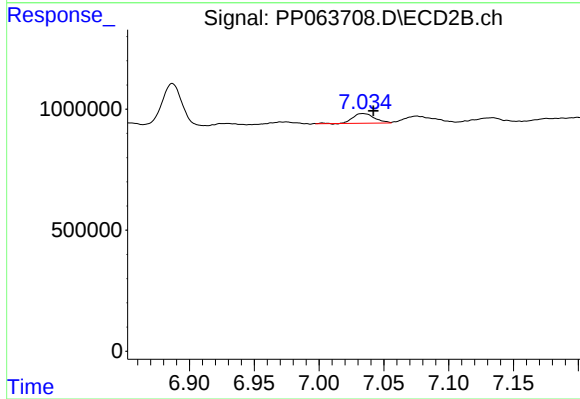
R.T.: 7.279 min
Delta R.T.: -0.008 min
Response: 511196
Conc: 1.92 ng/ml



#37 AR-1262-2

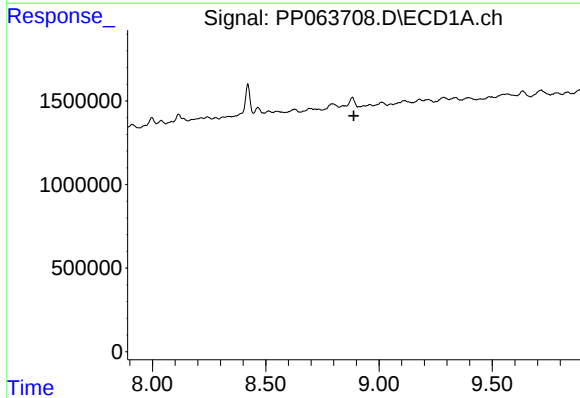
R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
R1



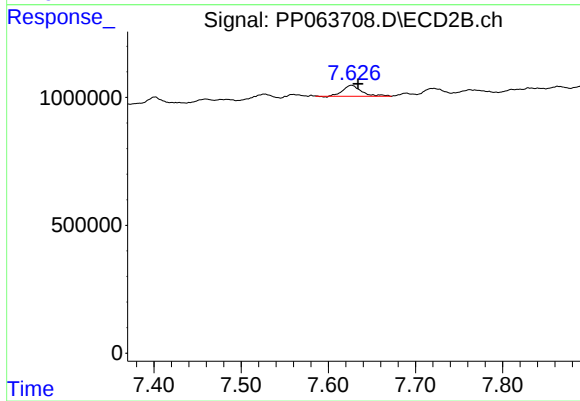
#37 AR-1262-2

R.T.: 7.034 min
Delta R.T.: -0.008 min
Response: 457213
Conc: 2.86 ng/ml



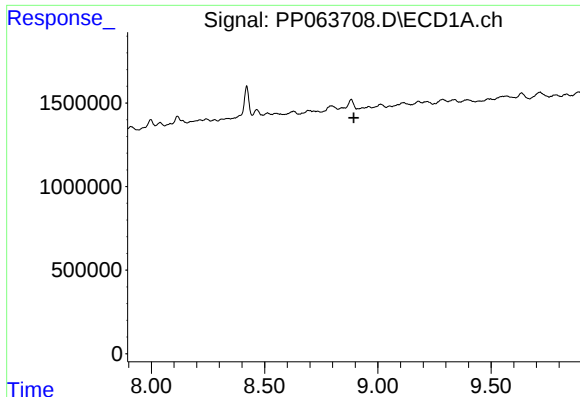
#39 AR-1262-4

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



#39 AR-1262-4

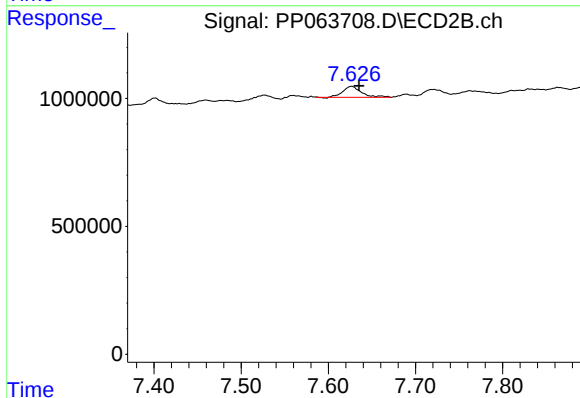
R.T.: 7.627 min
Delta R.T.: -0.007 min
Response: 644984
Conc: 3.02 ng/ml



#42 AR-1268-2

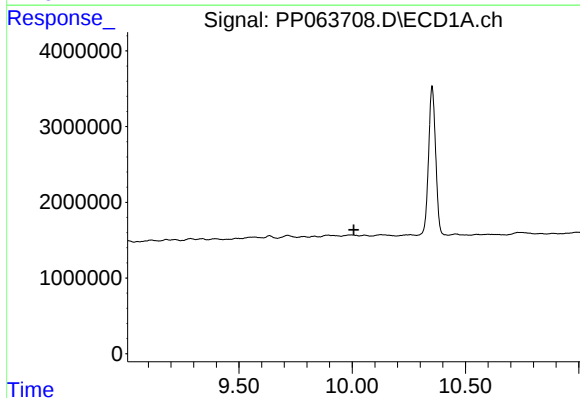
R.T.: 0.000 min
Exp R.T.: 8.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
R1



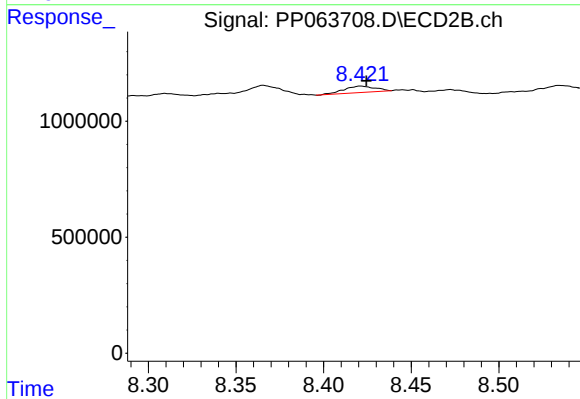
#42 AR-1268-2

R.T.: 7.627 min
Delta R.T.: -0.009 min
Response: 644984
Conc: 1.88 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.008 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.421 min
Delta R.T.: -0.003 min
Response: 340351
Conc: 0.41 ng/ml