

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092223\
 Data File : PP060131.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2023 11:08
 Operator : YP\AJ
 Sample : 04544-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 11:45:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 19 09:22:53 2023
 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...	4.508	3.666	38178548	29229982	18.353	17.945
2)	SA Decachlor...	10.422	8.731	34464491	34164705	22.595	22.563
Target Compounds							
5)	L1 AR-1016-3	0.000	4.964	0	5704	N.D.	0.127 #
7)	L1 AR-1016-5	0.000	5.213f	0	48211	N.D.	1.037 #
9)	L2 AR-1221-2	4.819	3.969	550864	478637	27.987	31.002
13)	L3 AR-1232-3	0.000	4.964	0	5704	N.D.	0.285 #
15)	L3 AR-1232-5	0.000	5.213f	0	48211	N.D.	2.405 #
18)	L4 AR-1242-3	0.000	4.964	0	5704	N.D.	0.146 #
20)	L4 AR-1242-5	0.000	5.576	0	64386	N.D.	1.331 #
24)	L5 AR-1248-4	0.000	5.213f	0	48211	N.D.	0.718 #
26)	L6 AR-1254-1	0.000	5.576	0	64386	N.D.	0.642 #
27)	L6 AR-1254-2	0.000	5.736	0	44347	N.D.	0.510 #
28)	L6 AR-1254-3	0.000	6.159f	0	63123	N.D.	0.450 #
30)	L6 AR-1254-5	0.000	6.787	0	12630	N.D.	0.106 #
31)	L7 AR-1260-1	0.000	6.309f	0	49807	N.D.	0.535 #
32)	L7 AR-1260-2	7.611f	6.441f	216976	13629	2.115	0.124 #
33)	L7 AR-1260-3	0.000	6.601f	0	18764	N.D.	0.182 #
34)	L7 AR-1260-4	8.184	7.081	43529	72294	0.486	0.868 #
35)	L7 AR-1260-5	0.000	7.330	0	68843	N.D.	0.358 #
37)	L8 AR-1262-2	0.000	7.081f	0	72294	N.D.	0.640 #
38)	L8 AR-1262-3	0.000	7.626	0	26712	N.D.	0.305 #
39)	L8 AR-1262-4	0.000	7.684	0	25446	N.D.	0.156 #
41)	L9 AR-1268-1	0.000	7.626	0	26712	N.D.	0.103 #
42)	L9 AR-1268-2	0.000	7.684	0	25446	N.D.	0.110 #
43)	L9 AR-1268-3	0.000	7.886	0	10807	N.D.	0.053 #
45)	L9 AR-1268-5	0.000	8.480	0	35581	N.D.	0.056 #

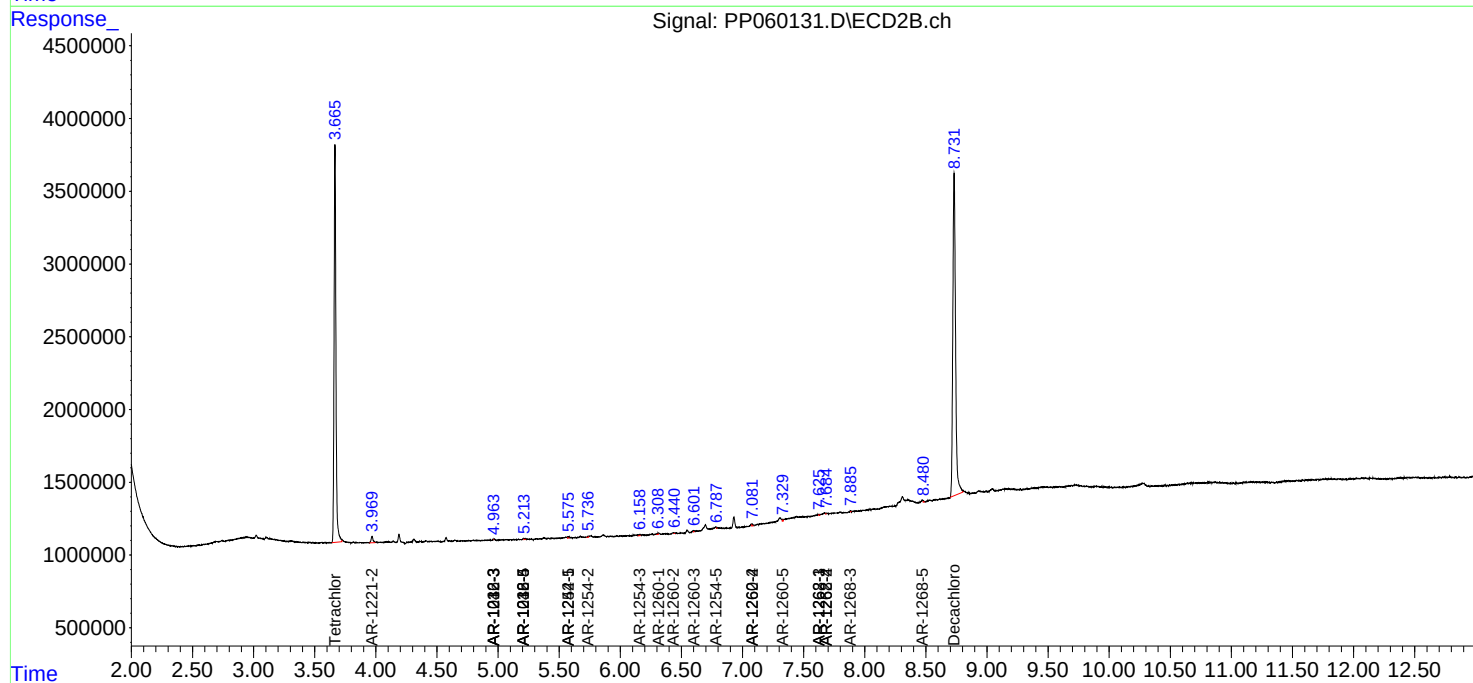
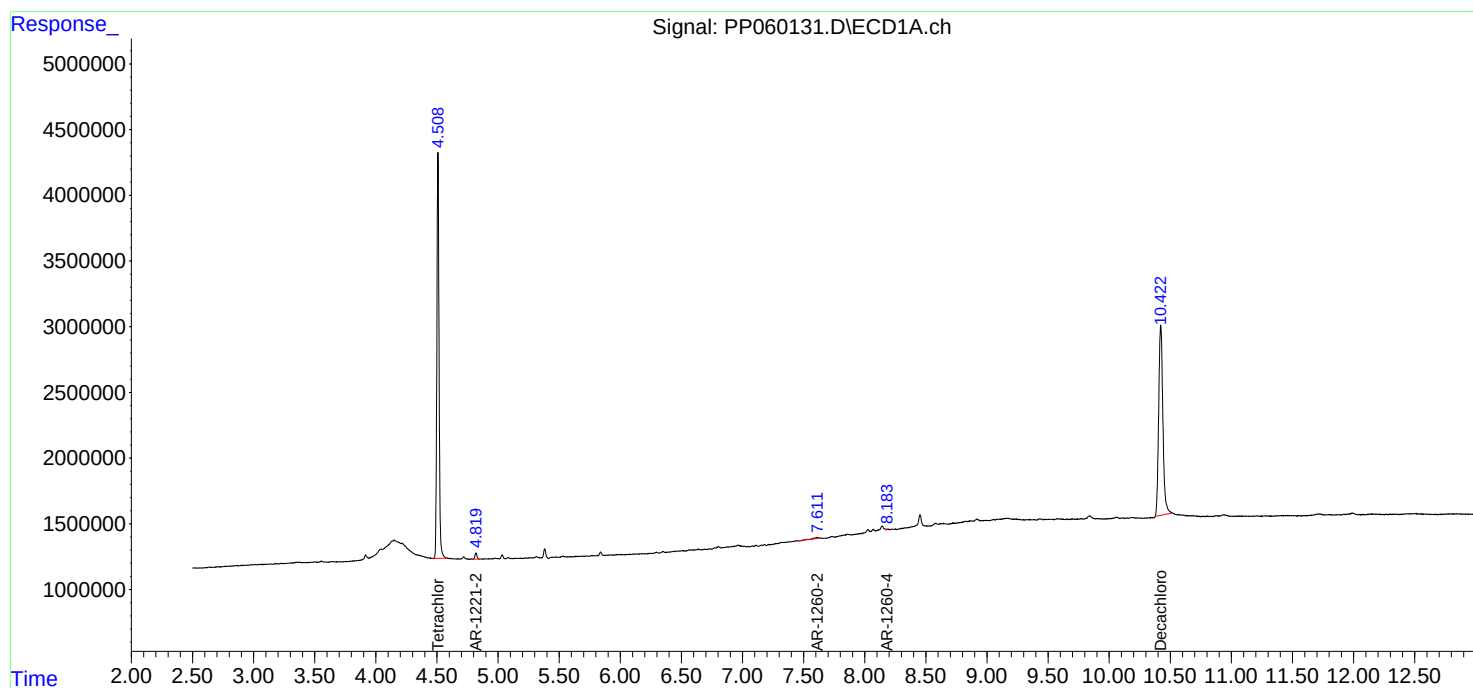
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

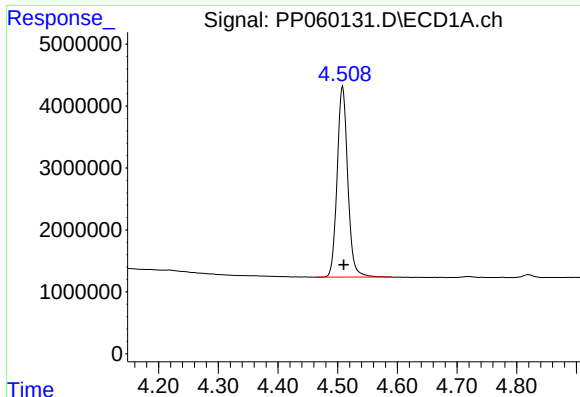
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092223\
Data File : PP060131.D
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Acq On : 22 Sep 2023 11:08
Operator : YP\AJ
Sample : 04544-02
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ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 11:45:29 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 19 09:22:53 2023
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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

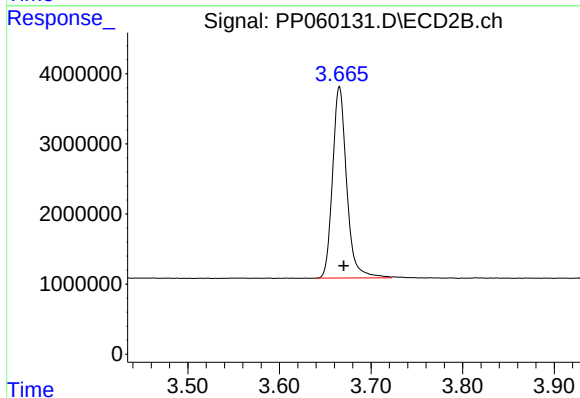




#1 Tetrachloro-m-xylene

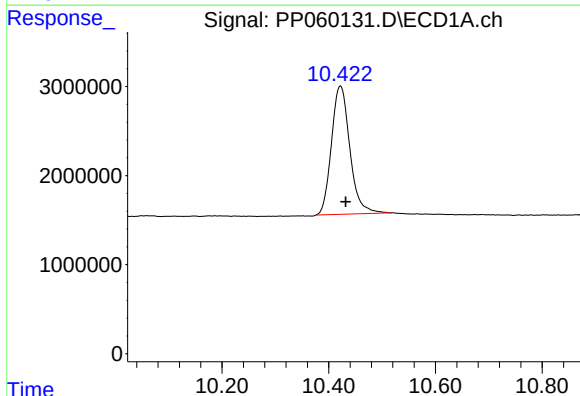
R.T.: 4.508 min
Delta R.T.: -0.002 min
Response: 38178548
Conc: 18.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



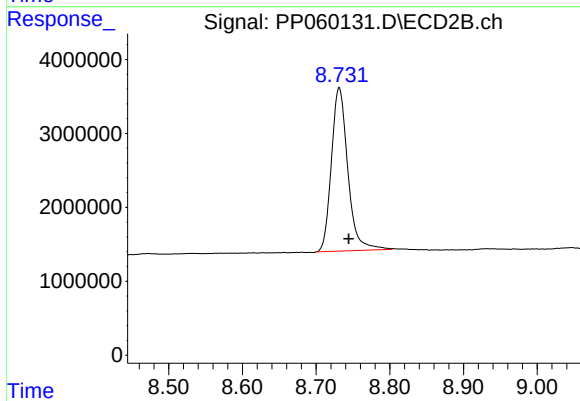
#1 Tetrachloro-m-xylene

R.T.: 3.666 min
Delta R.T.: -0.005 min
Response: 29229982
Conc: 17.94 ng/ml



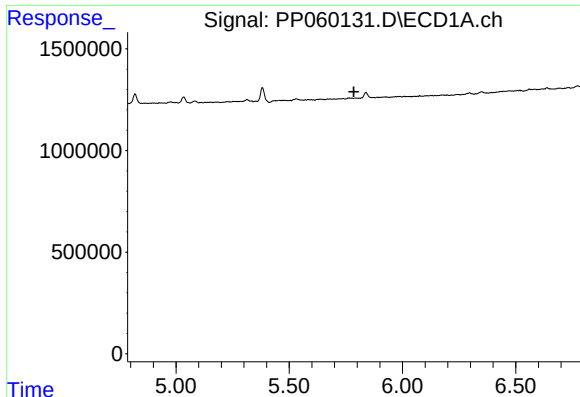
#2 Decachlorobiphenyl

R.T.: 10.422 min
Delta R.T.: -0.010 min
Response: 34464491
Conc: 22.59 ng/ml



#2 Decachlorobiphenyl

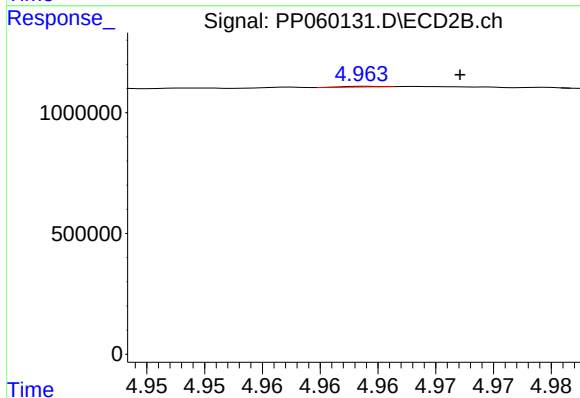
R.T.: 8.731 min
Delta R.T.: -0.013 min
Response: 34164705
Conc: 22.56 ng/ml



#5 AR-1016-3

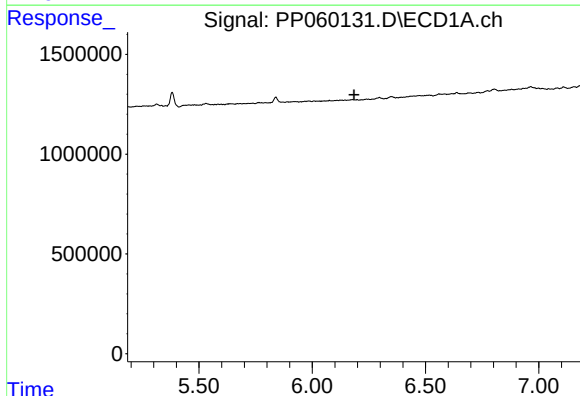
R.T.: 0.000 min
Exp R.T.: 5.785 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



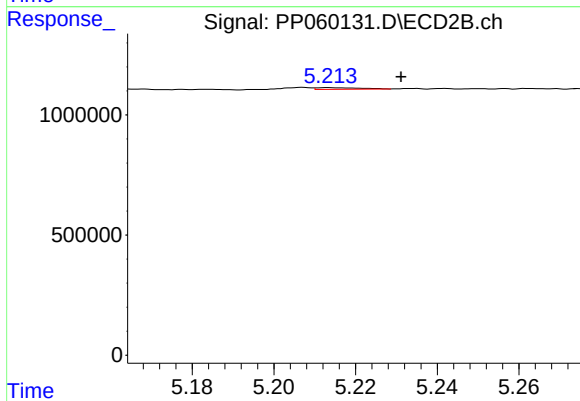
#5 AR-1016-3

R.T.: 4.964 min
Delta R.T.: -0.008 min
Response: 5704
Conc: 0.13 ng/ml



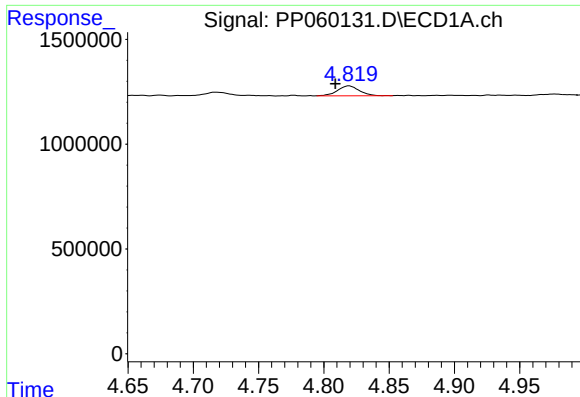
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.184 min
Response: 0
Conc: N.D.



#7 AR-1016-5

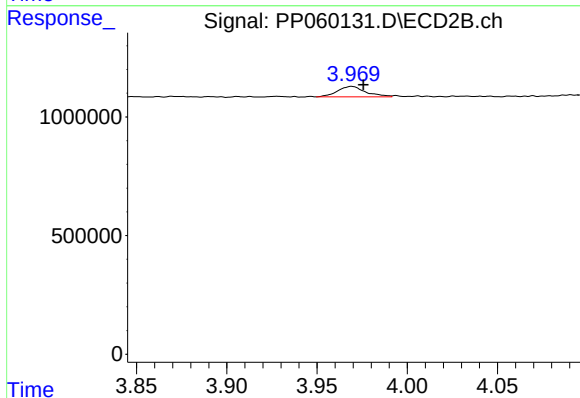
R.T.: 5.213 min
Delta R.T.: -0.018 min
Response: 48211
Conc: 1.04 ng/ml



#9 AR-1221-2

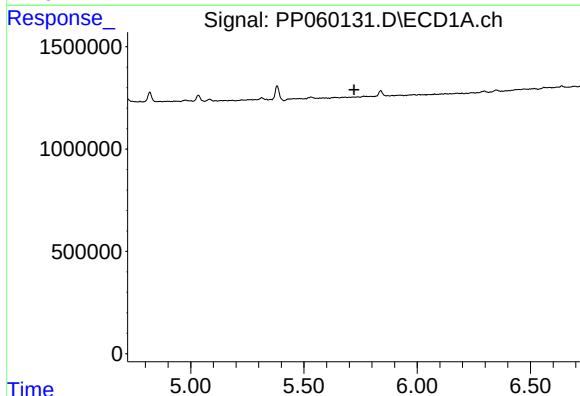
R.T.: 4.819 min
Delta R.T.: 0.011 min
Response: 550864
Conc: 27.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



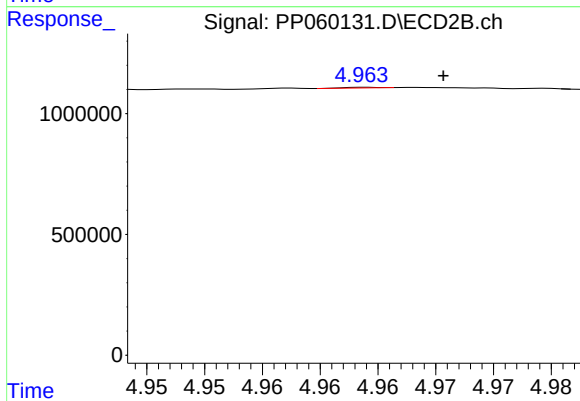
#9 AR-1221-2

R.T.: 3.969 min
Delta R.T.: -0.007 min
Response: 478637
Conc: 31.00 ng/ml



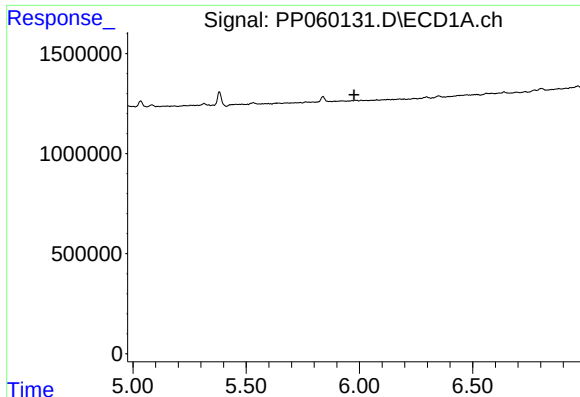
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.721 min
Response: 0
Conc: N.D.



#13 AR-1232-3

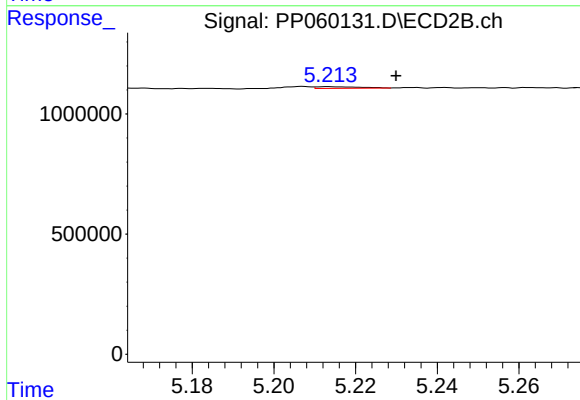
R.T.: 4.964 min
Delta R.T.: -0.007 min
Response: 5704
Conc: 0.28 ng/ml



#15 AR-1232-5

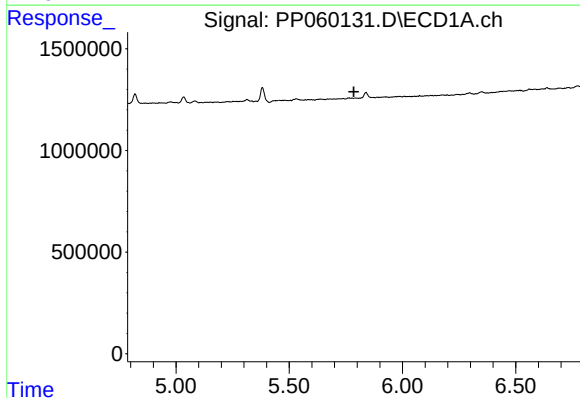
R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



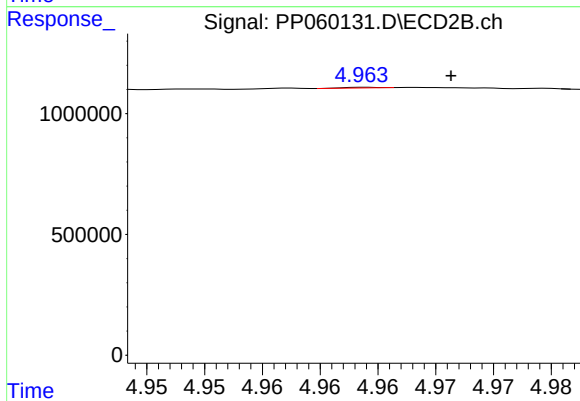
#15 AR-1232-5

R.T.: 5.213 min
Delta R.T.: -0.017 min
Response: 48211
Conc: 2.40 ng/ml



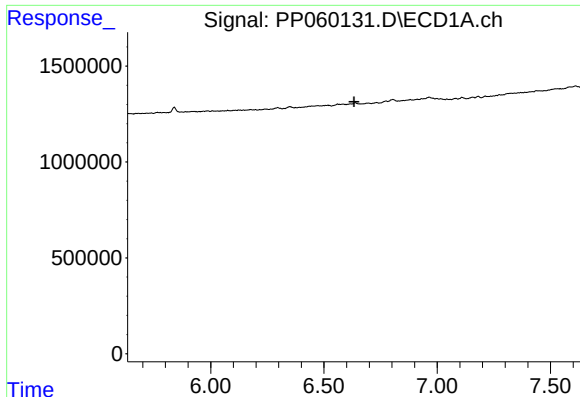
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.785 min
Response: 0
Conc: N.D.



#18 AR-1242-3

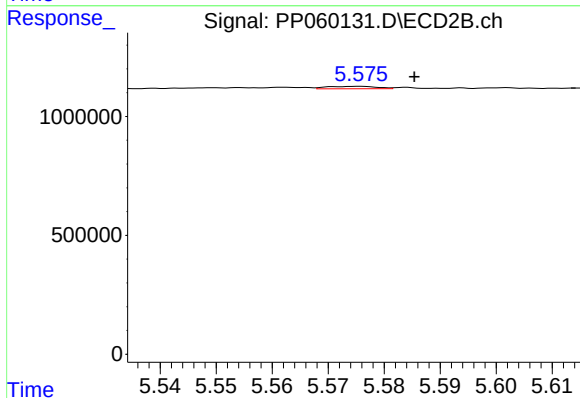
R.T.: 4.964 min
Delta R.T.: -0.007 min
Response: 5704
Conc: 0.15 ng/ml



#20 AR-1242-5

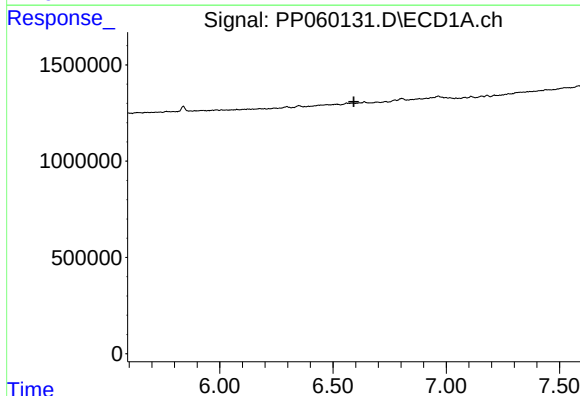
R.T.: 0.000 min
Exp R.T.: 6.633 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



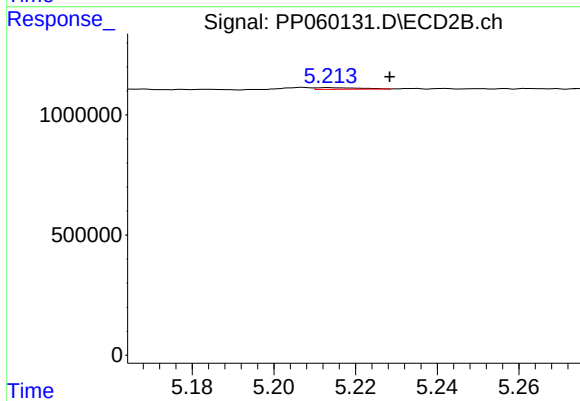
#20 AR-1242-5

R.T.: 5.576 min
Delta R.T.: -0.010 min
Response: 64386
Conc: 1.33 ng/ml



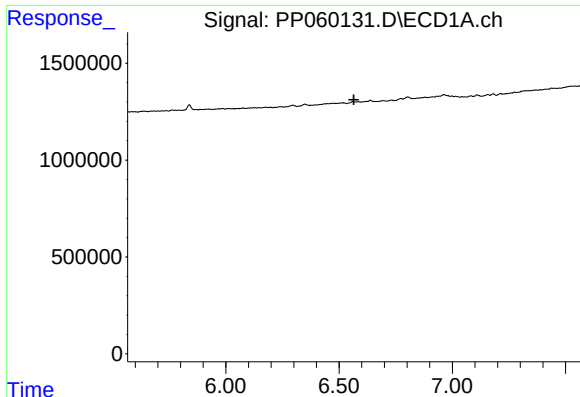
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.592 min
Response: 0
Conc: N.D.



#24 AR-1248-4

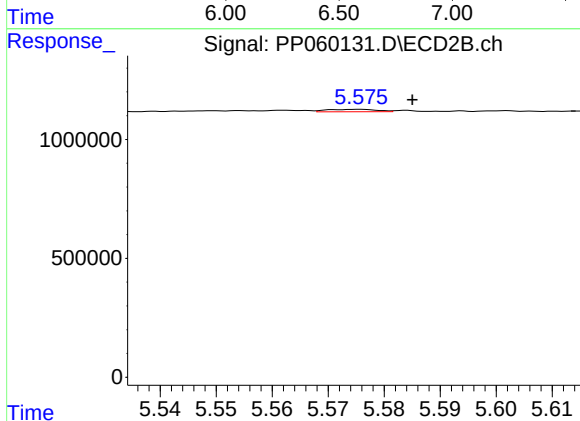
R.T.: 5.213 min
Delta R.T.: -0.015 min
Response: 48211
Conc: 0.72 ng/ml



#26 AR-1254-1

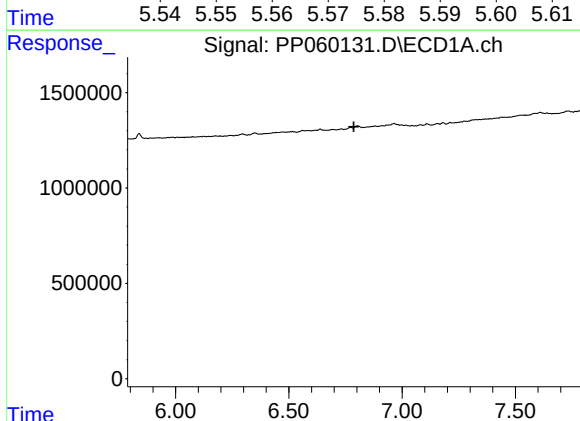
R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



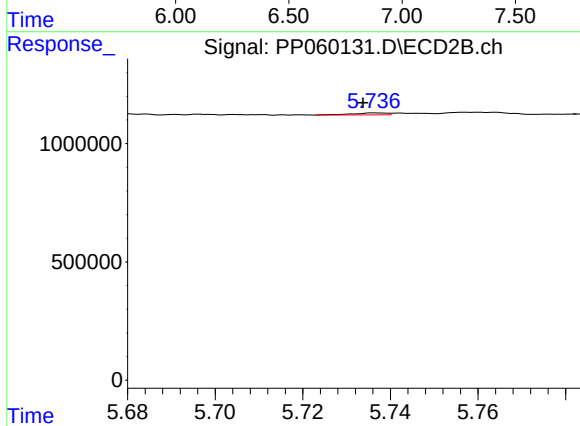
#26 AR-1254-1

R.T.: 5.576 min
Delta R.T.: -0.009 min
Response: 64386
Conc: 0.64 ng/ml



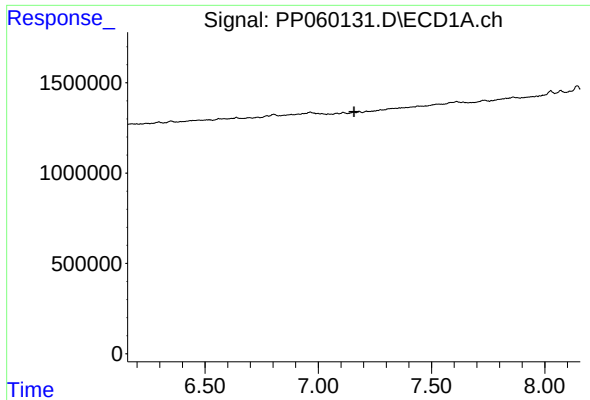
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.787 min
Response: 0
Conc: N.D.



#27 AR-1254-2

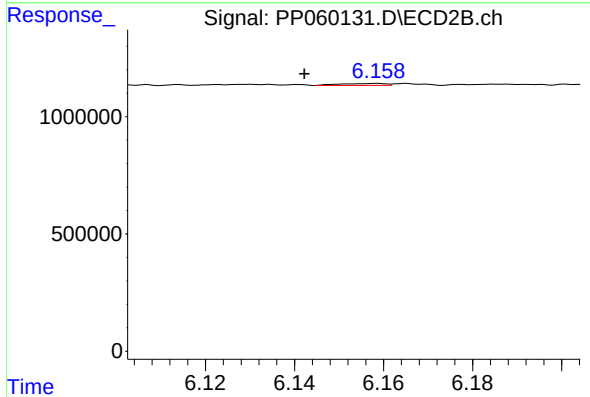
R.T.: 5.736 min
Delta R.T.: 0.002 min
Response: 44347
Conc: 0.51 ng/ml



#28 AR-1254-3

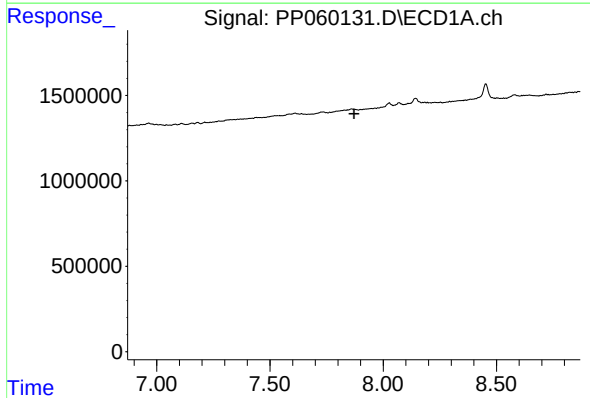
R.T.: 0.000 min
Exp R.T.: 7.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



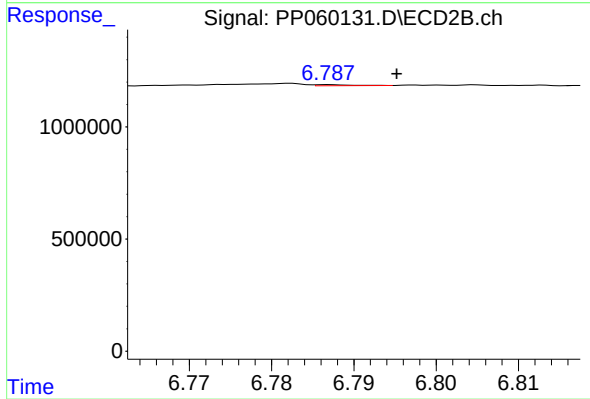
#28 AR-1254-3

R.T.: 6.159 min
Delta R.T.: 0.016 min
Response: 63123
Conc: 0.45 ng/ml



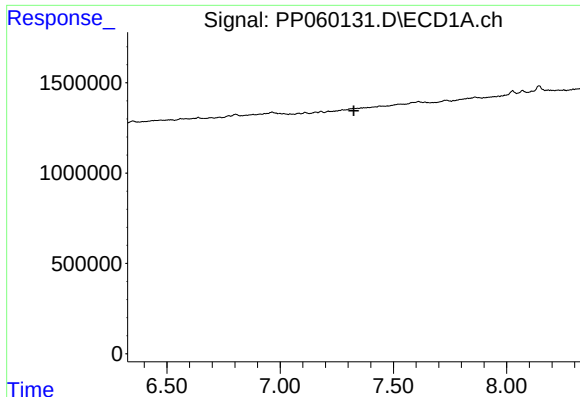
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.871 min
Response: 0
Conc: N.D.



#30 AR-1254-5

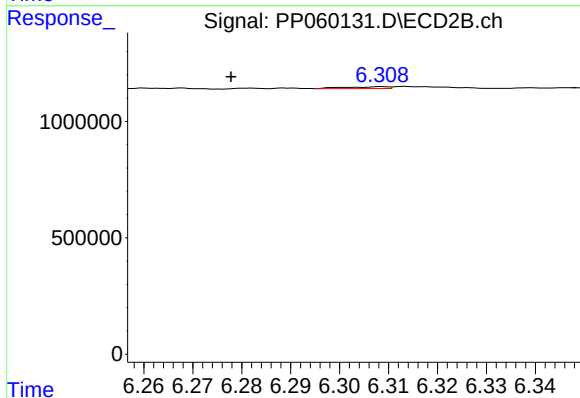
R.T.: 6.787 min
Delta R.T.: -0.008 min
Response: 12630
Conc: 0.11 ng/ml



#31 AR-1260-1

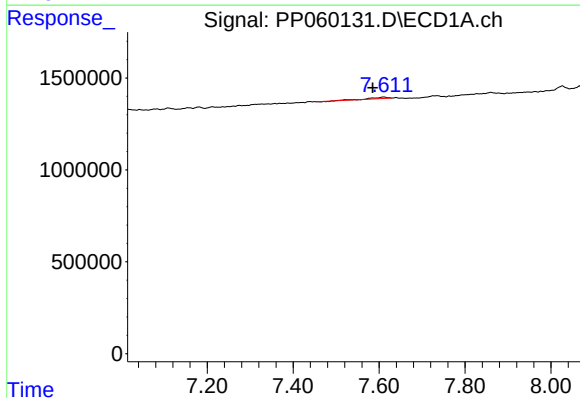
R.T.: 0.000 min
Exp R.T.: 7.326 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



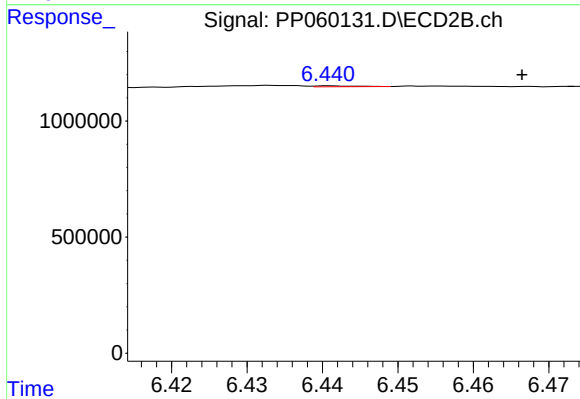
#31 AR-1260-1

R.T.: 6.309 min
Delta R.T.: 0.031 min
Response: 49807
Conc: 0.53 ng/ml



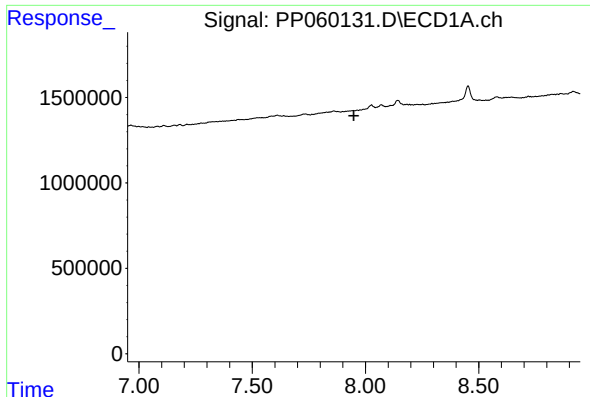
#32 AR-1260-2

R.T.: 7.611 min
Delta R.T.: 0.026 min
Response: 216976
Conc: 2.12 ng/ml



#32 AR-1260-2

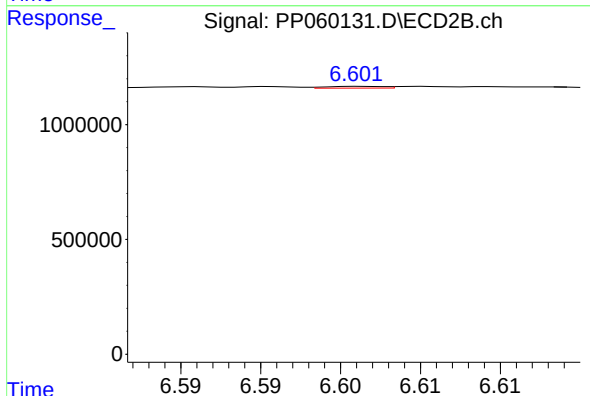
R.T.: 6.441 min
Delta R.T.: -0.026 min
Response: 13629
Conc: 0.12 ng/ml



#33 AR-1260-3

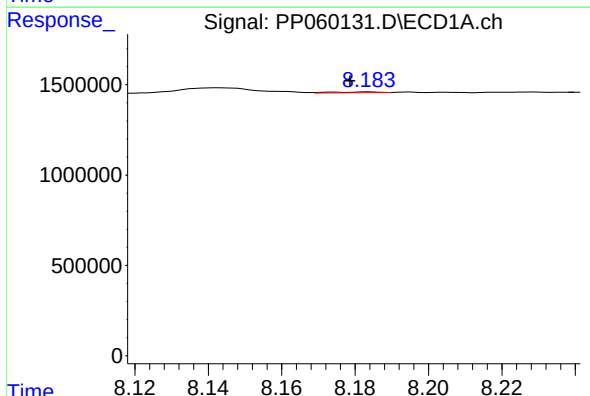
R.T.: 0.000 min
Exp R.T.: 7.948 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



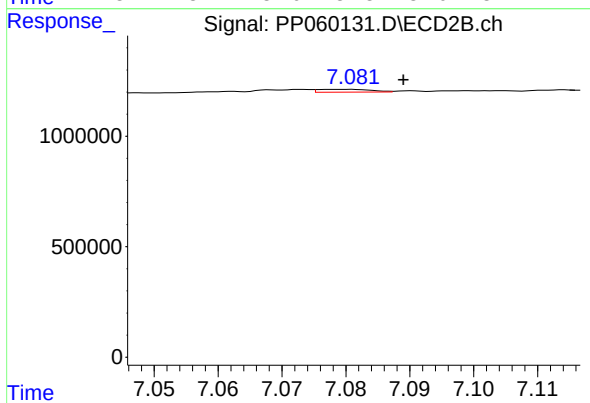
#33 AR-1260-3

R.T.: 6.601 min
Delta R.T.: -0.021 min
Response: 18764
Conc: 0.18 ng/ml



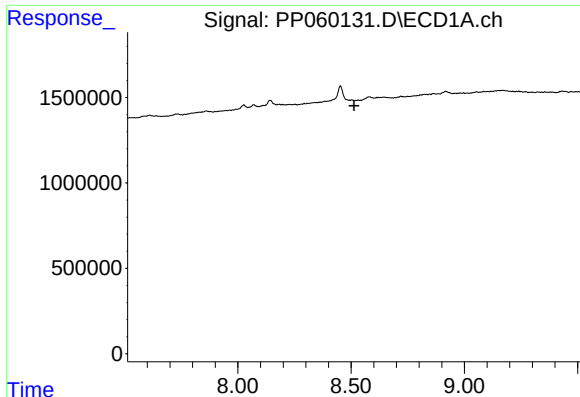
#34 AR-1260-4

R.T.: 8.184 min
Delta R.T.: 0.005 min
Response: 43529
Conc: 0.49 ng/ml



#34 AR-1260-4

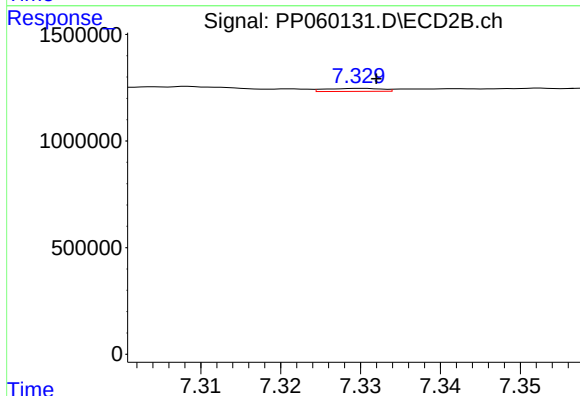
R.T.: 7.081 min
Delta R.T.: -0.008 min
Response: 72294
Conc: 0.87 ng/ml



#35 AR-1260-5

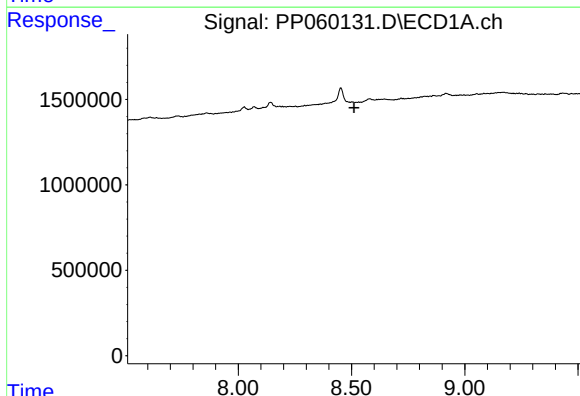
R.T.: 0.000 min
Exp R.T.: 8.513 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



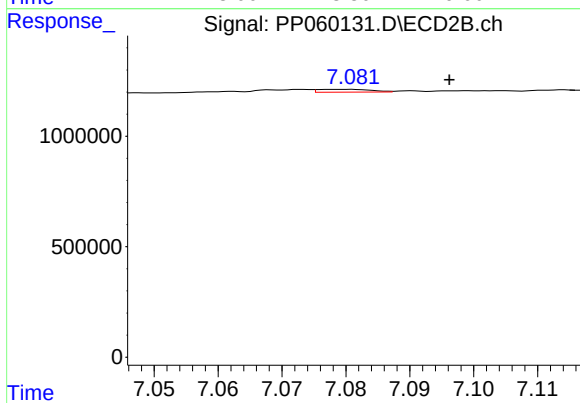
#35 AR-1260-5

R.T.: 7.330 min
Delta R.T.: -0.002 min
Response: 68843
Conc: 0.36 ng/ml



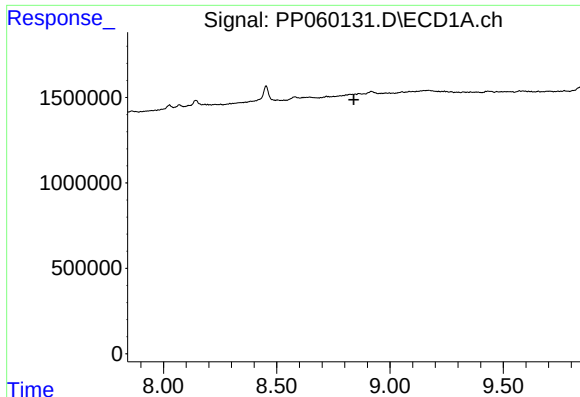
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.511 min
Response: 0
Conc: N.D.



#37 AR-1262-2

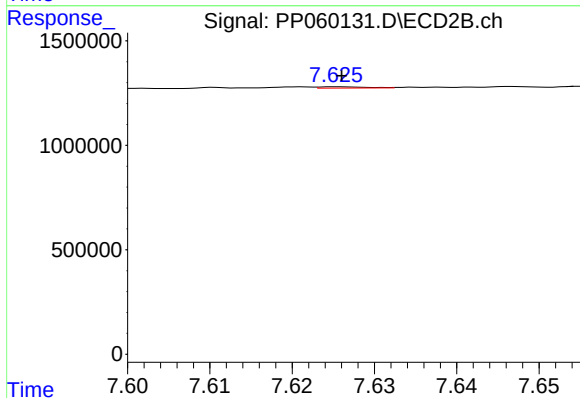
R.T.: 7.081 min
Delta R.T.: -0.015 min
Response: 72294
Conc: 0.64 ng/ml



#38 AR-1262-3

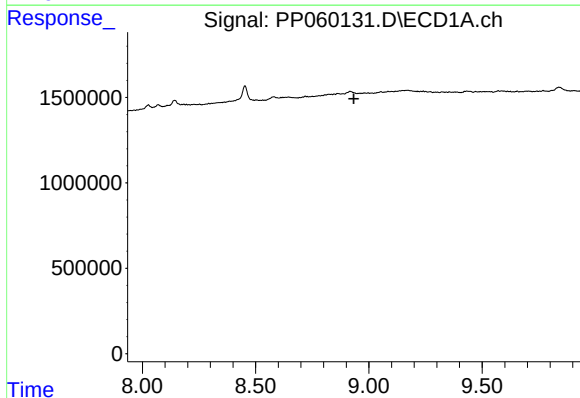
R.T.: 0.000 min
Exp R.T.: 8.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



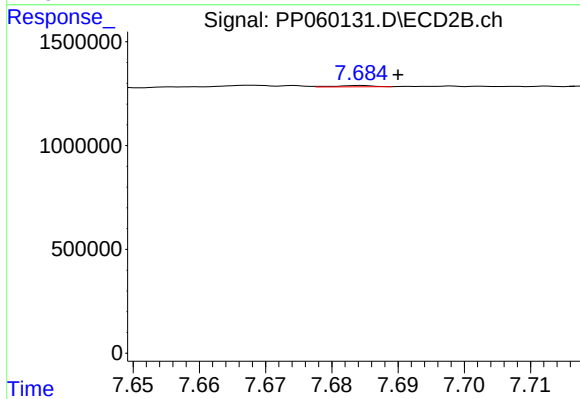
#38 AR-1262-3

R.T.: 7.626 min
Delta R.T.: 0.000 min
Response: 26712
Conc: 0.30 ng/ml



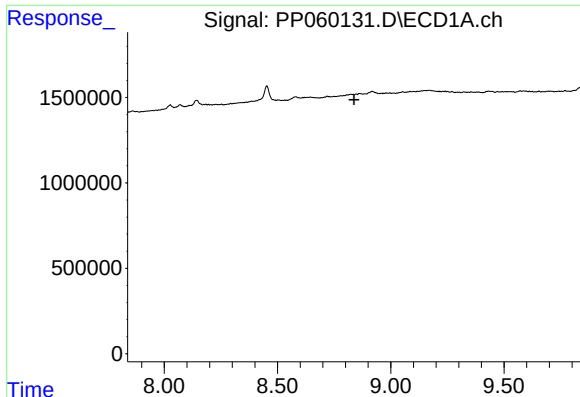
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.934 min
Response: 0
Conc: N.D.



#39 AR-1262-4

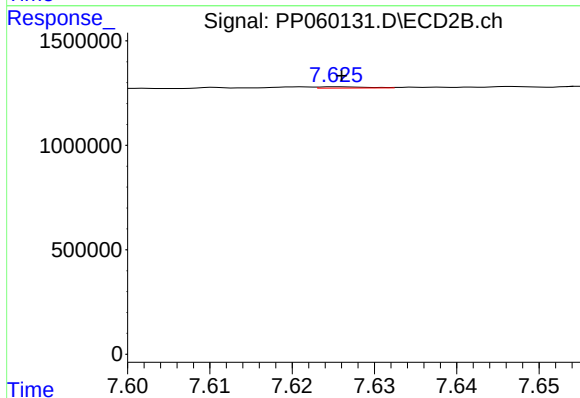
R.T.: 7.684 min
Delta R.T.: -0.006 min
Response: 25446
Conc: 0.16 ng/ml



#41 AR-1268-1

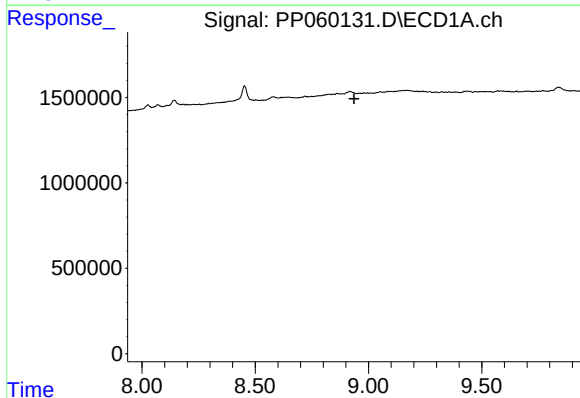
R.T.: 0.000 min
Exp R.T.: 8.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



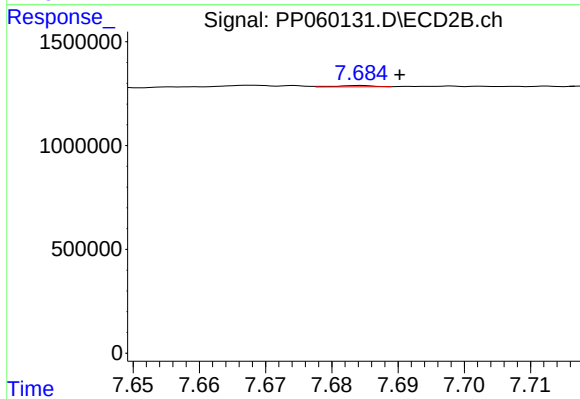
#41 AR-1268-1

R.T.: 7.626 min
Delta R.T.: 0.000 min
Response: 26712
Conc: 0.10 ng/ml



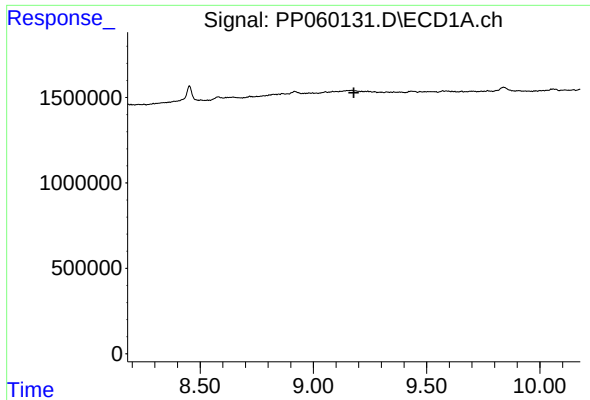
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.936 min
Response: 0
Conc: N.D.



#42 AR-1268-2

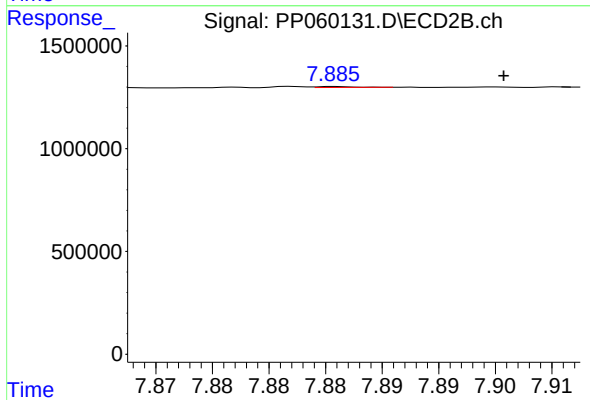
R.T.: 7.684 min
Delta R.T.: -0.006 min
Response: 25446
Conc: 0.11 ng/ml



#43 AR-1268-3

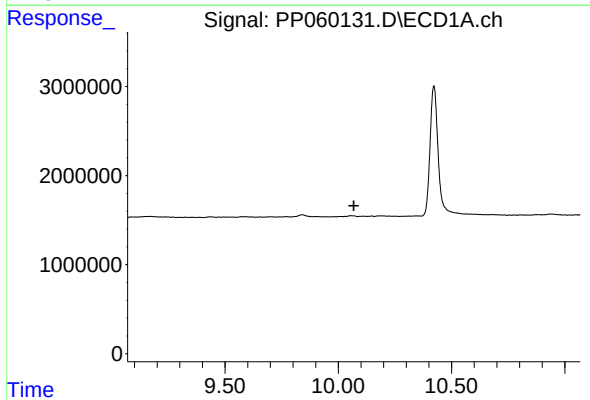
R.T.: 0.000 min
Exp R.T.: 9.178 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



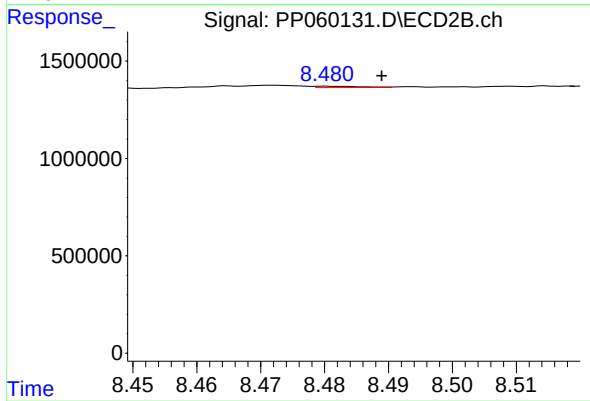
#43 AR-1268-3

R.T.: 7.886 min
Delta R.T.: -0.015 min
Response: 10807
Conc: 0.05 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.069 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.480 min
Delta R.T.: -0.009 min
Response: 35581
Conc: 0.06 ng/ml