

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041524\
 Data File : PP064337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2024 20:08
 Operator : YP\AJ
 Sample : P2109-06 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 KMH534F-1-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 01:28:45 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...	4.484	3.635	3821702	3520704	1.602	1.475
2) SA Decachlor...	10.354	8.668	5203265	3611616	2.049	1.336 #
Target Compounds						
6) L1 AR-1016-4	0.000	4.963	0	938085	N.D.	17.117 #
7) L1 AR-1016-5	0.000	5.177	0	578984	N.D.	8.329 #
15) L3 AR-1232-5	0.000	5.177	0	578984	N.D.	19.622 #
20) L4 AR-1242-5	0.000	5.531	0	2820268	N.D.	48.327 #
22) L5 AR-1248-2	0.000	4.963	0	938085	N.D.	13.217 #
24) L5 AR-1248-4	0.000	5.177	0	578984	N.D.	6.686 #
25) L5 AR-1248-5	0.000	5.571	0	297824	N.D.	3.967 #
26) L6 AR-1254-1	6.530	5.531	1509258	2820268	16.600	22.823 #
27) L6 AR-1254-2	6.751	5.679	4195215	3059758	30.602	26.658
28) L6 AR-1254-3	7.120	6.084	5130540	4546301	36.661	25.266 #
29) L6 AR-1254-4	7.408	6.313	3243512	2660843	35.601	28.875
30) L6 AR-1254-5	7.830	6.733	3497275	4633612	29.745	27.759
31) L7 AR-1260-1	7.286	6.215	2245839	2514081	17.781	17.592
32) L7 AR-1260-2	7.545	6.404	2455858	2349814	17.203	13.901
33) L7 AR-1260-3	0.000	6.556	0	2385717	N.D.	14.843 #
34) L7 AR-1260-4	8.122f	7.032	1693992	311774	14.081	2.558 #
35) L7 AR-1260-5	0.000	7.274	0	582787	N.D.	2.184 #
37) L8 AR-1262-2	0.000	7.032	0	311774	N.D.	1.951 #
39) L8 AR-1262-4	0.000	7.621	0	729324	N.D.	3.412 #
42) L9 AR-1268-2	0.000	7.621	0	729324	N.D.	2.122 #

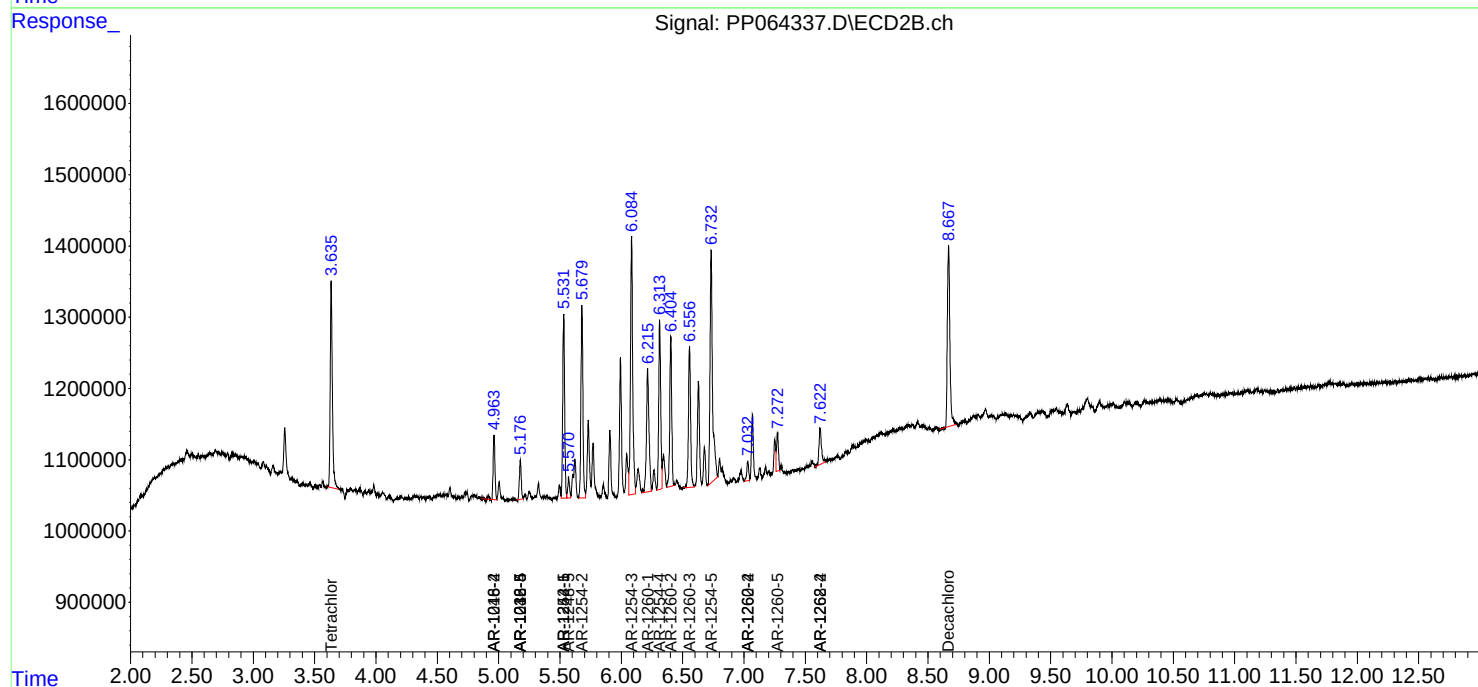
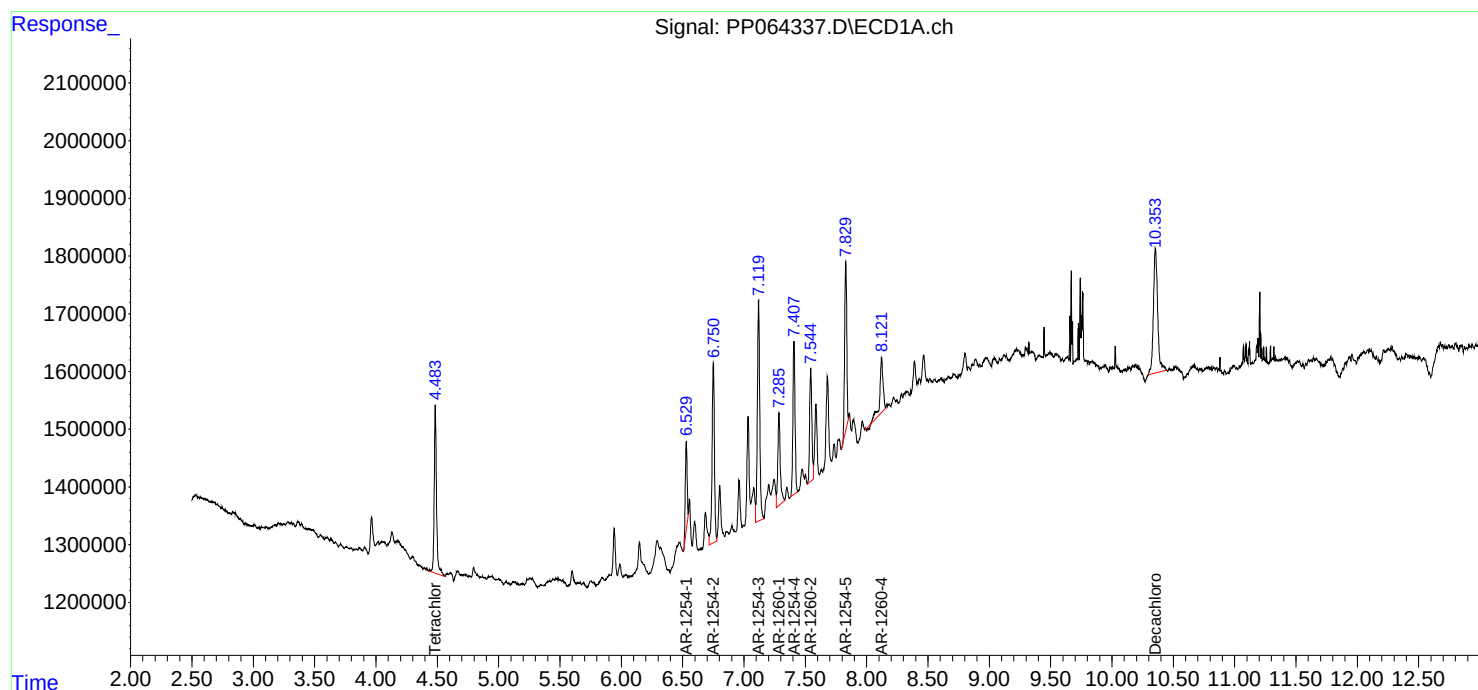
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

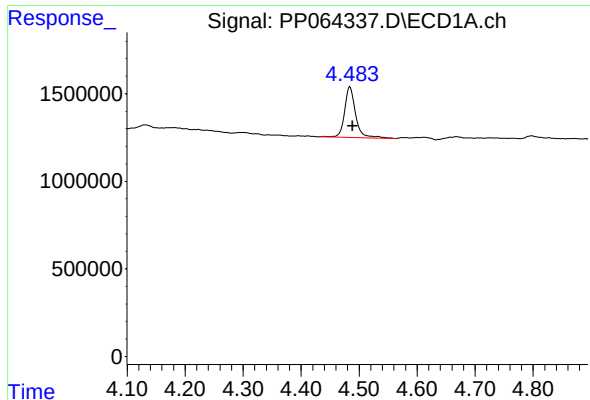
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041524\
Data File : PP064337.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Apr 2024 20:08
Operator : YP\AJ
Sample : P2109-06 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
KMH534F-1-2

Integration File signal 1: autoint1.e
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Quant Time: Apr 16 01:28:45 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 06:23:02 2024
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

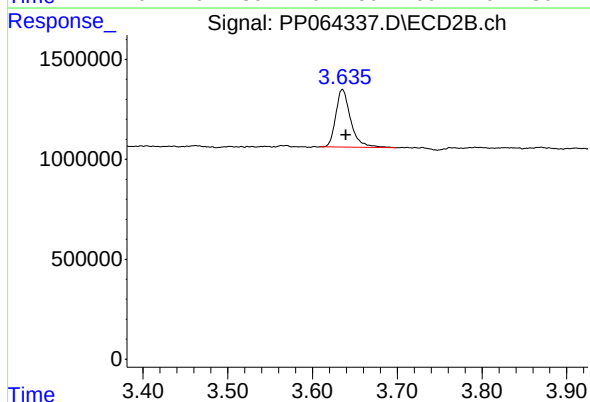




#1 Tetrachloro-m-xylene

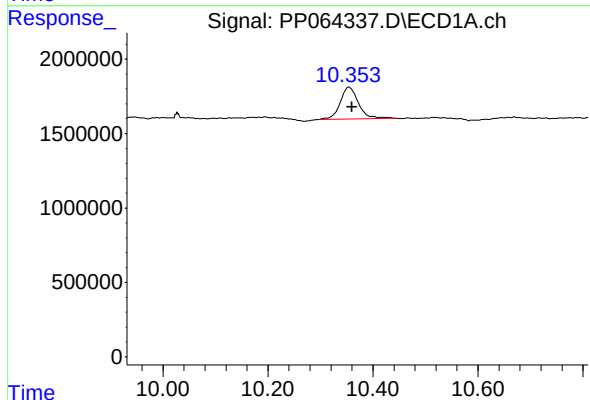
R.T.: 4.484 min
Delta R.T.: -0.005 min
Response: 3821702
Conc: 1.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMH534F-1-2



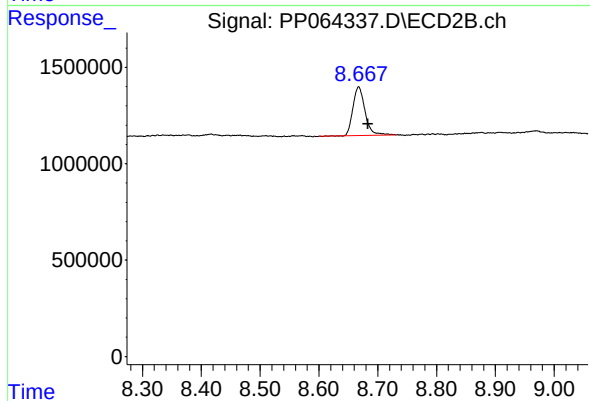
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.004 min
Response: 3520704
Conc: 1.47 ng/ml



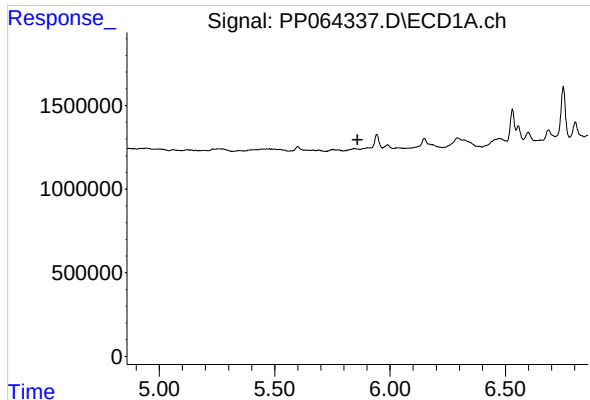
#2 Decachlorobiphenyl

R.T.: 10.354 min
Delta R.T.: -0.006 min
Response: 5203265
Conc: 2.05 ng/ml



#2 Decachlorobiphenyl

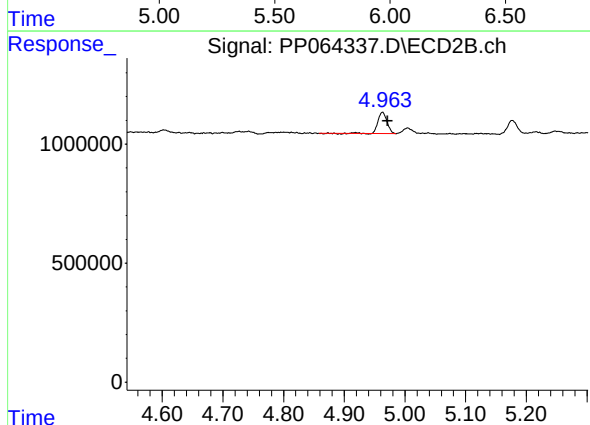
R.T.: 8.668 min
Delta R.T.: -0.016 min
Response: 3611616
Conc: 1.34 ng/ml



#6 AR-1016-4

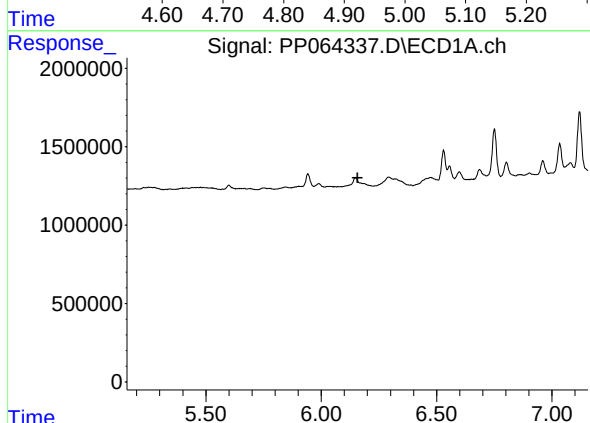
R.T.: 0.000 min
Exp R.T.: 5.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
KMH534F-1-2



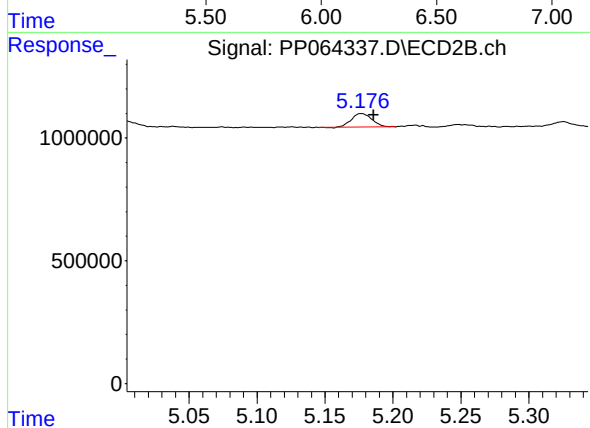
#6 AR-1016-4

R.T.: 4.963 min
Delta R.T.: -0.009 min
Response: 938085
Conc: 17.12 ng/ml



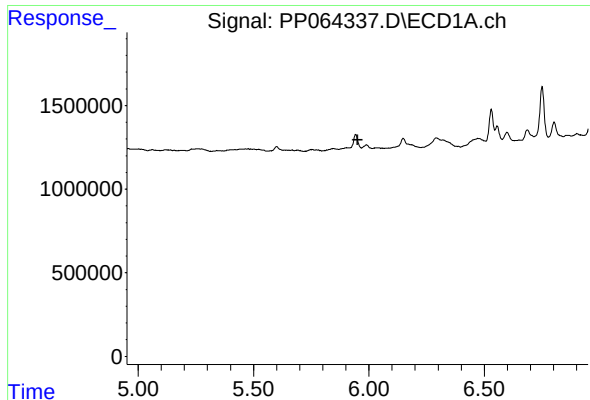
#7 AR-1016-5

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



#7 AR-1016-5

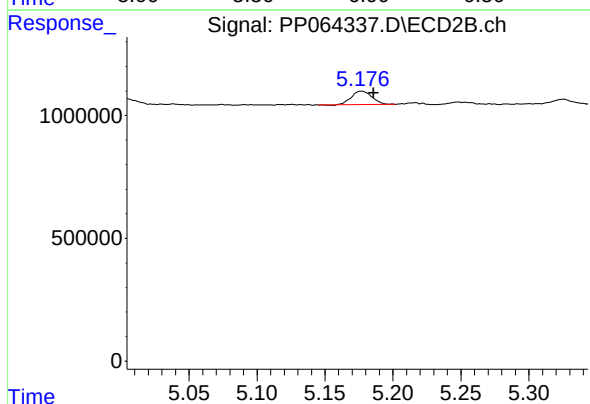
R.T.: 5.177 min
Delta R.T.: -0.009 min
Response: 578984
Conc: 8.33 ng/ml



#15 AR-1232-5

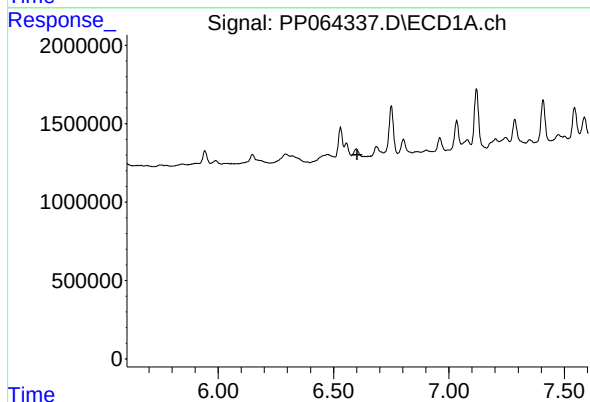
R.T.: 0.000 min
Exp R.T.: 5.950 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
KMH534F-1-2



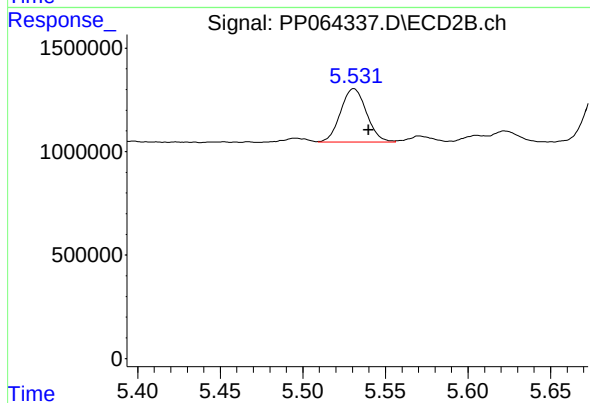
#15 AR-1232-5

R.T.: 5.177 min
Delta R.T.: -0.009 min
Response: 578984
Conc: 19.62 ng/ml



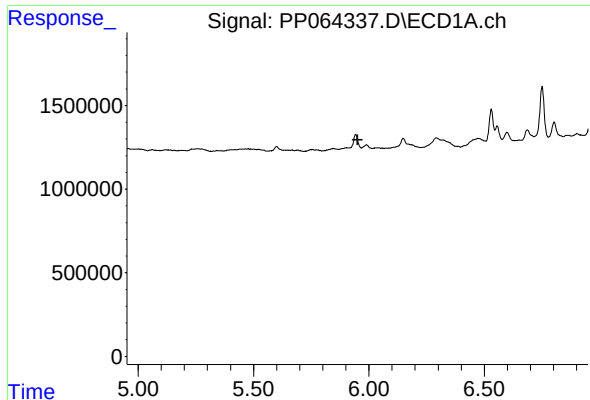
#20 AR-1242-5

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



#20 AR-1242-5

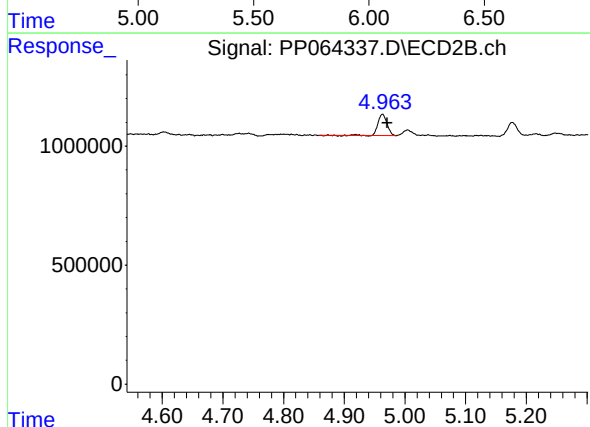
R.T.: 5.531 min
Delta R.T.: -0.009 min
Response: 2820268
Conc: 48.33 ng/ml



#22 AR-1248-2

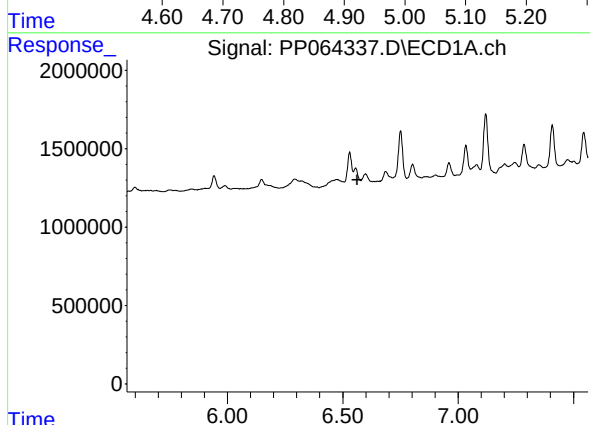
R.T.: 0.000 min
Exp R.T.: 5.950 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
KMH534F-1-2



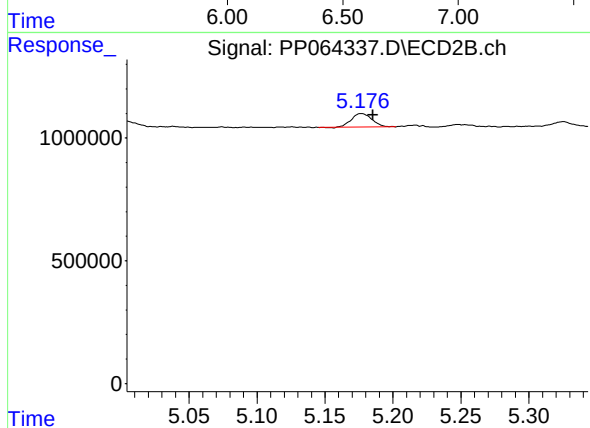
#22 AR-1248-2

R.T.: 4.963 min
Delta R.T.: -0.008 min
Response: 938085
Conc: 13.22 ng/ml



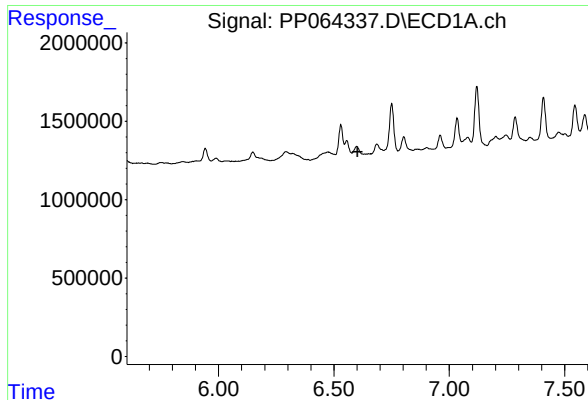
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.563 min
Response: 0
Conc: N.D.



#24 AR-1248-4

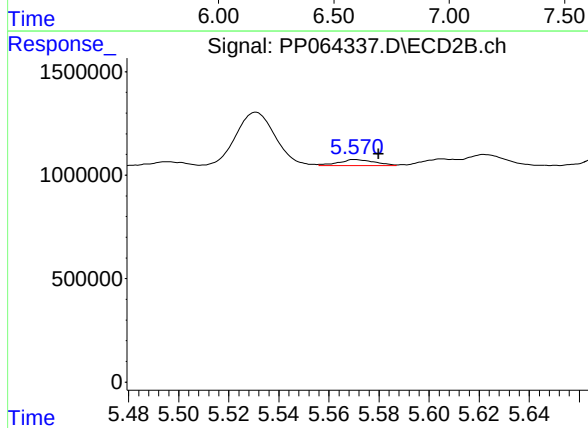
R.T.: 5.177 min
Delta R.T.: -0.008 min
Response: 578984
Conc: 6.69 ng/ml



#25 AR-1248-5

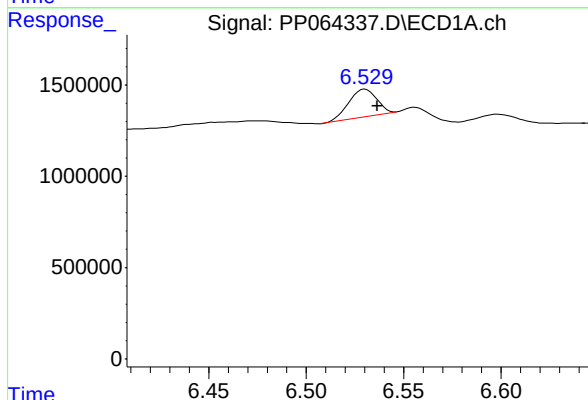
R.T.: 0.000 min
Exp R.T.: 6.602 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
KMH534F-1-2



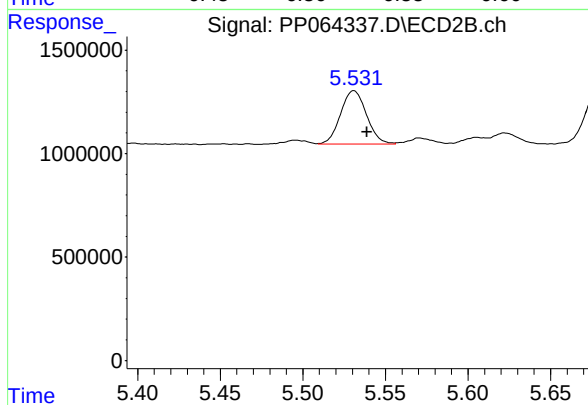
#25 AR-1248-5

R.T.: 5.571 min
Delta R.T.: -0.009 min
Response: 297824
Conc: 3.97 ng/ml



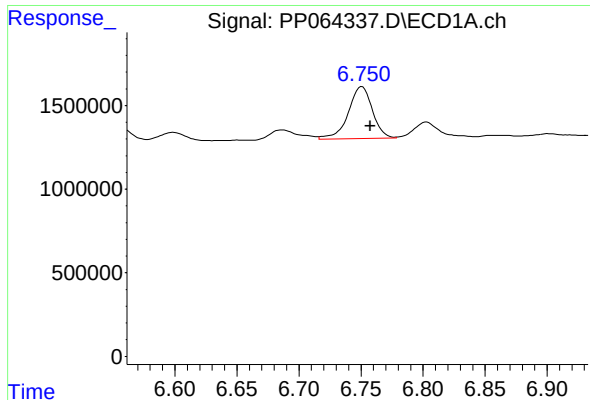
#26 AR-1254-1

R.T.: 6.530 min
Delta R.T.: -0.006 min
Response: 1509258
Conc: 16.60 ng/ml



#26 AR-1254-1

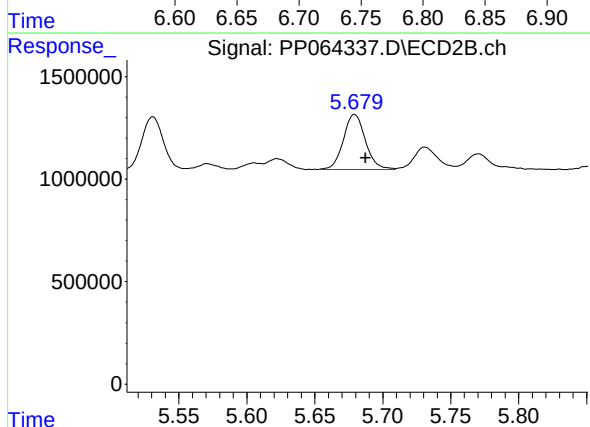
R.T.: 5.531 min
Delta R.T.: -0.008 min
Response: 2820268
Conc: 22.82 ng/ml



#27 AR-1254-2

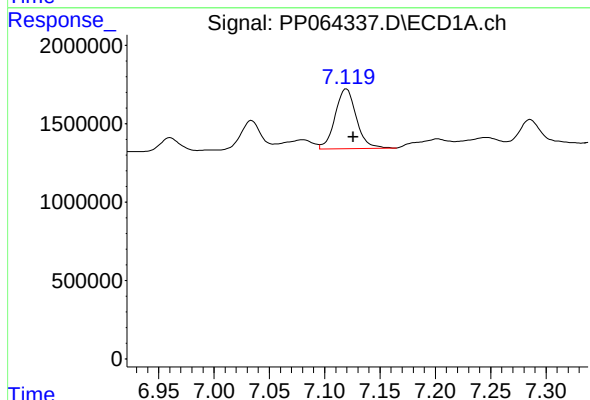
R.T.: 6.751 min
Delta R.T.: -0.007 min
Response: 4195215
Conc: 30.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMH534F-1-2



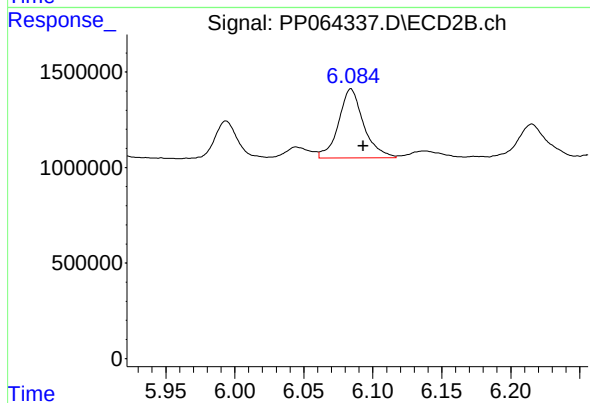
#27 AR-1254-2

R.T.: 5.679 min
Delta R.T.: -0.008 min
Response: 3059758
Conc: 26.66 ng/ml



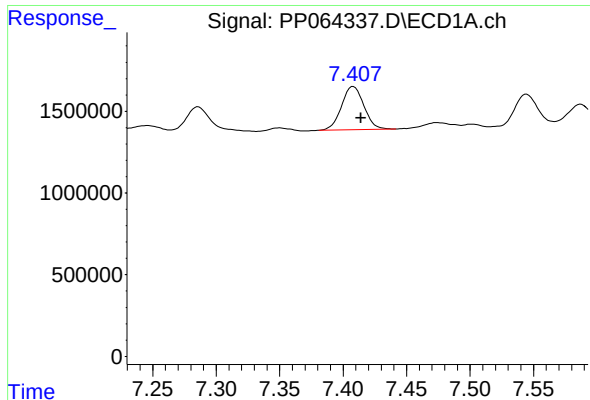
#28 AR-1254-3

R.T.: 7.120 min
Delta R.T.: -0.006 min
Response: 5130540
Conc: 36.66 ng/ml



#28 AR-1254-3

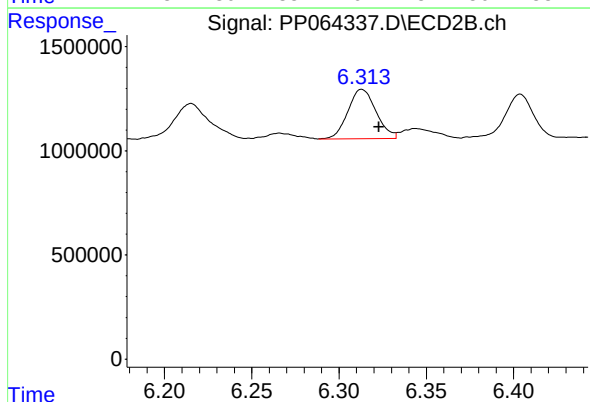
R.T.: 6.084 min
Delta R.T.: -0.009 min
Response: 4546301
Conc: 25.27 ng/ml



#29 AR-1254-4

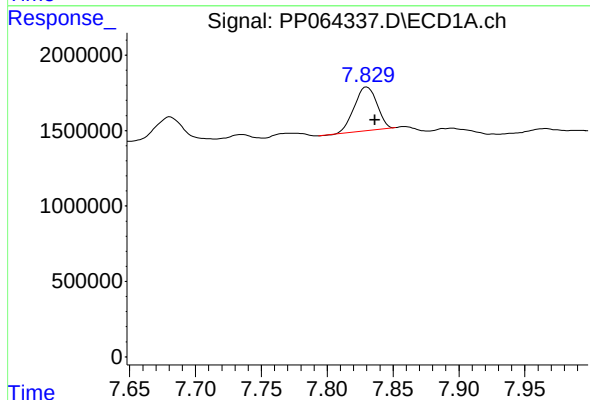
R.T.: 7.408 min
Delta R.T.: -0.006 min
Response: 3243512
Conc: 35.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMH534F-1-2



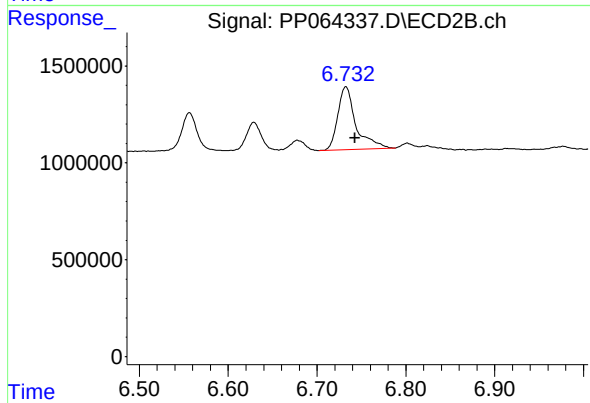
#29 AR-1254-4

R.T.: 6.313 min
Delta R.T.: -0.010 min
Response: 2660843
Conc: 28.88 ng/ml



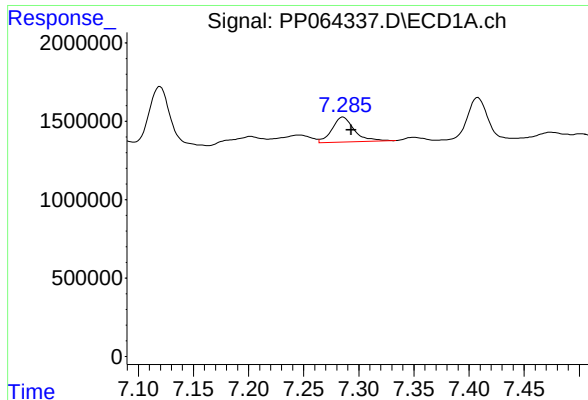
#30 AR-1254-5

R.T.: 7.830 min
Delta R.T.: -0.006 min
Response: 3497275
Conc: 29.74 ng/ml



#30 AR-1254-5

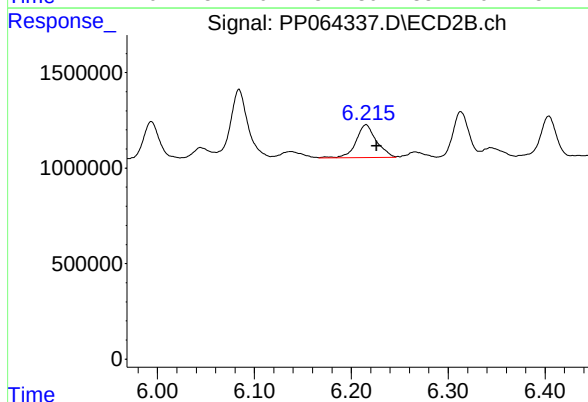
R.T.: 6.733 min
Delta R.T.: -0.010 min
Response: 4633612
Conc: 27.76 ng/ml



#31 AR-1260-1

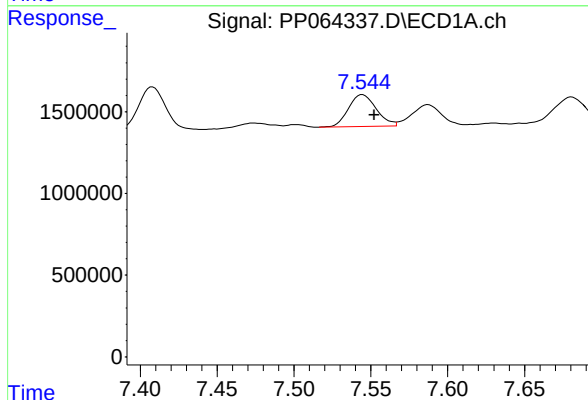
R.T.: 7.286 min
Delta R.T.: -0.008 min
Response: 2245839
Conc: 17.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMH534F-1-2



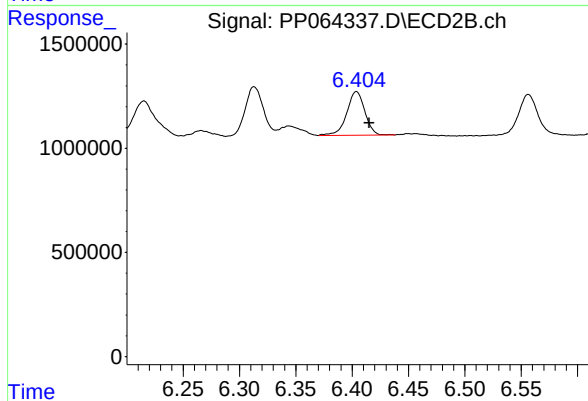
#31 AR-1260-1

R.T.: 6.215 min
Delta R.T.: -0.011 min
Response: 2514081
Conc: 17.59 ng/ml



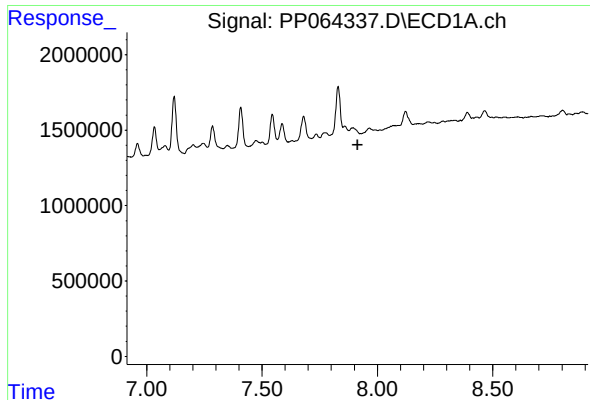
#32 AR-1260-2

R.T.: 7.545 min
Delta R.T.: -0.008 min
Response: 2455858
Conc: 17.20 ng/ml



#32 AR-1260-2

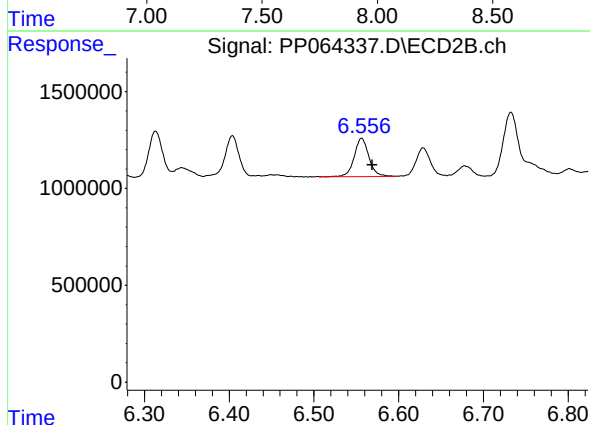
R.T.: 6.404 min
Delta R.T.: -0.011 min
Response: 2349814
Conc: 13.90 ng/ml



#33 AR-1260-3

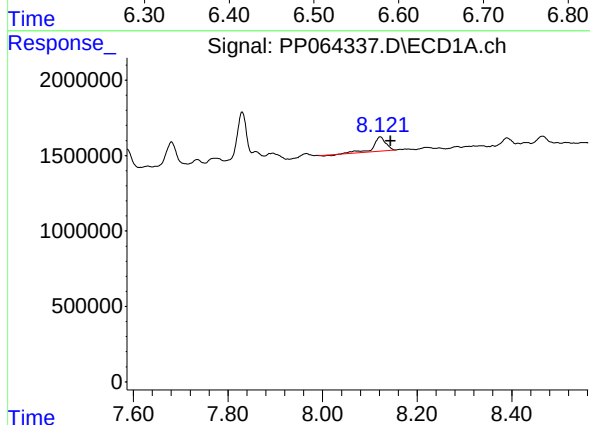
R.T.: 0.000 min
Exp R.T.: 7.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
KMH534F-1-2



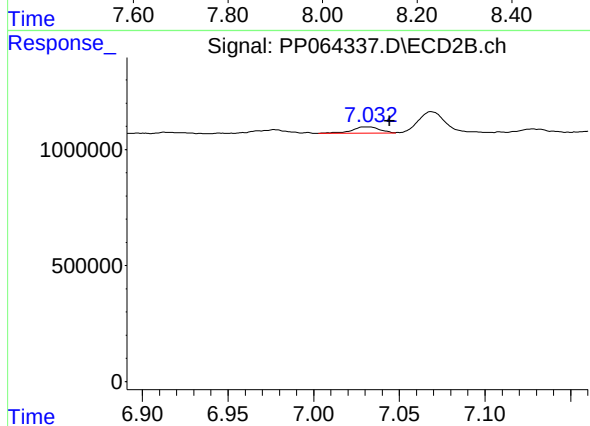
#33 AR-1260-3

R.T.: 6.556 min
Delta R.T.: -0.012 min
Response: 2385717
Conc: 14.84 ng/ml



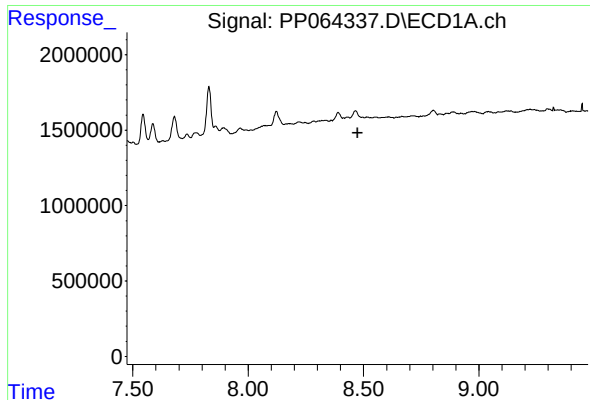
#34 AR-1260-4

R.T.: 8.122 min
Delta R.T.: -0.022 min
Response: 1693992
Conc: 14.08 ng/ml



#34 AR-1260-4

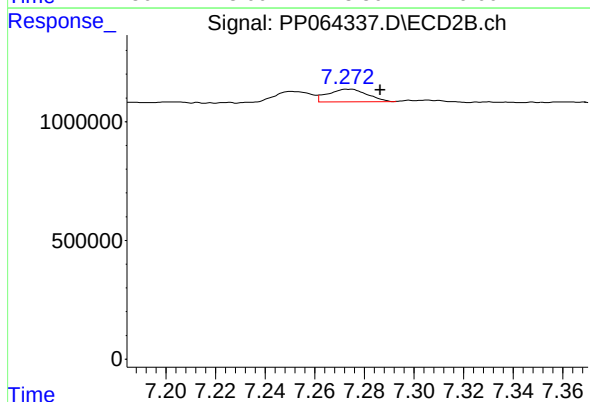
R.T.: 7.032 min
Delta R.T.: -0.013 min
Response: 311774
Conc: 2.56 ng/ml



#35 AR-1260-5

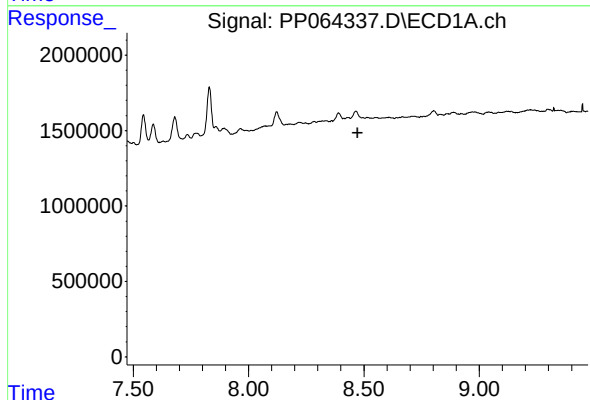
R.T.: 0.000 min
Exp R.T.: 8.474 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
KMH534F-1-2



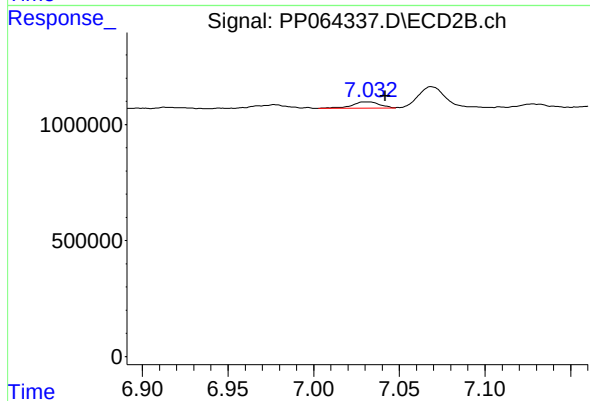
#35 AR-1260-5

R.T.: 7.274 min
Delta R.T.: -0.013 min
Response: 582787
Conc: 2.18 ng/ml



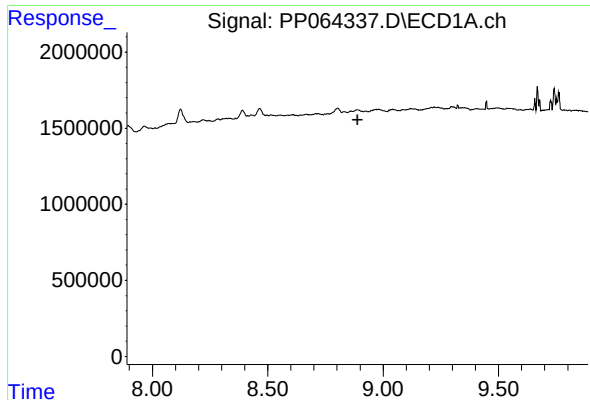
#37 AR-1262-2

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



#37 AR-1262-2

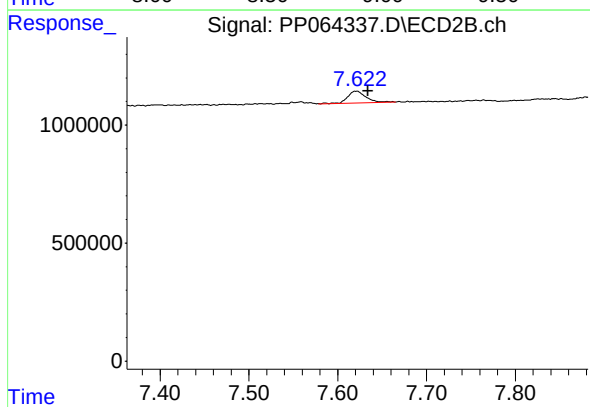
R.T.: 7.032 min
Delta R.T.: -0.010 min
Response: 311774
Conc: 1.95 ng/ml



#39 AR-1262-4

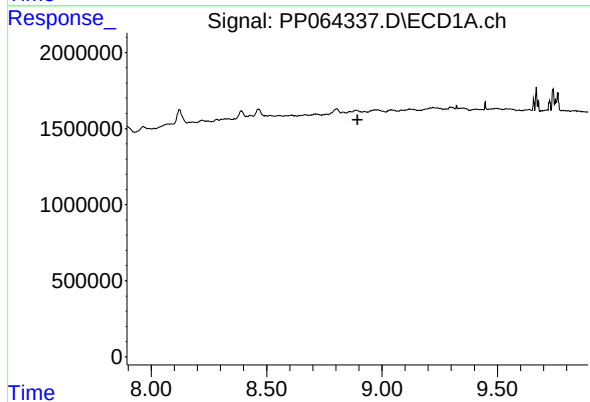
R.T.: 0.000 min
Exp R.T.: 8.889 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
KMH534F-1-2



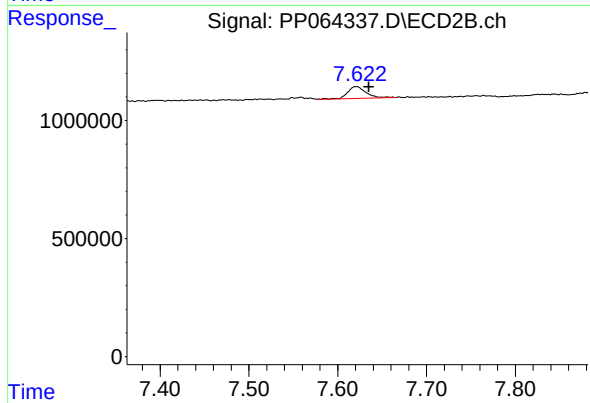
#39 AR-1262-4

R.T.: 7.621 min
Delta R.T.: -0.013 min
Response: 729324
Conc: 3.41 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.: 7.621 min
Delta R.T.: -0.014 min
Response: 729324
Conc: 2.12 ng/ml