

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101819\
 Data File : P0062124.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Oct 2019 8:39
 Operator : HP/AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 02:41:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

Target Compounds

6)	L1	AR-1016-4	0.000	4.797	0	380332	N.D.	387.027 #
7)	L1	AR-1016-5	0.000	4.970	0	99969	N.D.	77.522 #
8)	L2	AR-1221-1	0.000	3.643	0	114986	N.D.	226.148 #
10)	L2	AR-1221-3	0.000	3.859	0	237217	N.D.	201.579 #
11)	L3	AR-1232-1	0.000	3.859	0	237217	N.D.	153.091 #
14)	L3	AR-1232-4	0.000	4.797	0	380332	N.D.	467.512 #
15)	L3	AR-1232-5	0.000	4.970	0	99969	N.D.	113.194 #
19)	L4	AR-1242-4	0.000	4.797	0	380332	N.D.	402.878 #
20)	L4	AR-1242-5	6.413	5.306	30065	25233	19.670	21.146
22)	L5	AR-1248-2	0.000	4.797	0	380332	N.D.	300.207 #
23)	L5	AR-1248-3	0.000	4.797	0	380332	N.D.	286.512 #
24)	L5	AR-1248-4	6.352	4.970	286243	99969	112.047	63.176 #
25)	L5	AR-1248-5	6.413	5.331	30065	103739	12.296	67.406 #
26)	L6	AR-1254-1	6.352	5.306	286243	25233	107.383	10.317 #
27)	L6	AR-1254-2	6.566	5.451	50338	84156	12.312	39.736 #
28)	L6	AR-1254-3	6.936	5.844	124467	161117	29.748	49.450 #
29)	L6	AR-1254-4	7.216	6.069	118893	35820	39.456	18.546 #
30)	L6	AR-1254-5	7.634	6.478	63017	52971	20.108	20.056
31)	L7	AR-1260-1	7.137	5.971	66530	37426	23.367	17.615
32)	L7	AR-1260-2	7.350	6.155	66536	124151	19.395	48.924 #
33)	L7	AR-1260-3	7.634	6.305	63017	42221	23.815	18.697
35)	L7	AR-1260-5	8.244	7.010	51472	50554	9.831	14.033 #
36)	L8	AR-1262-1	7.634	0.000	63017	0	15.352	N.D. #
37)	L8	AR-1262-2	8.244	7.010	51472	50554	7.983	12.031 #

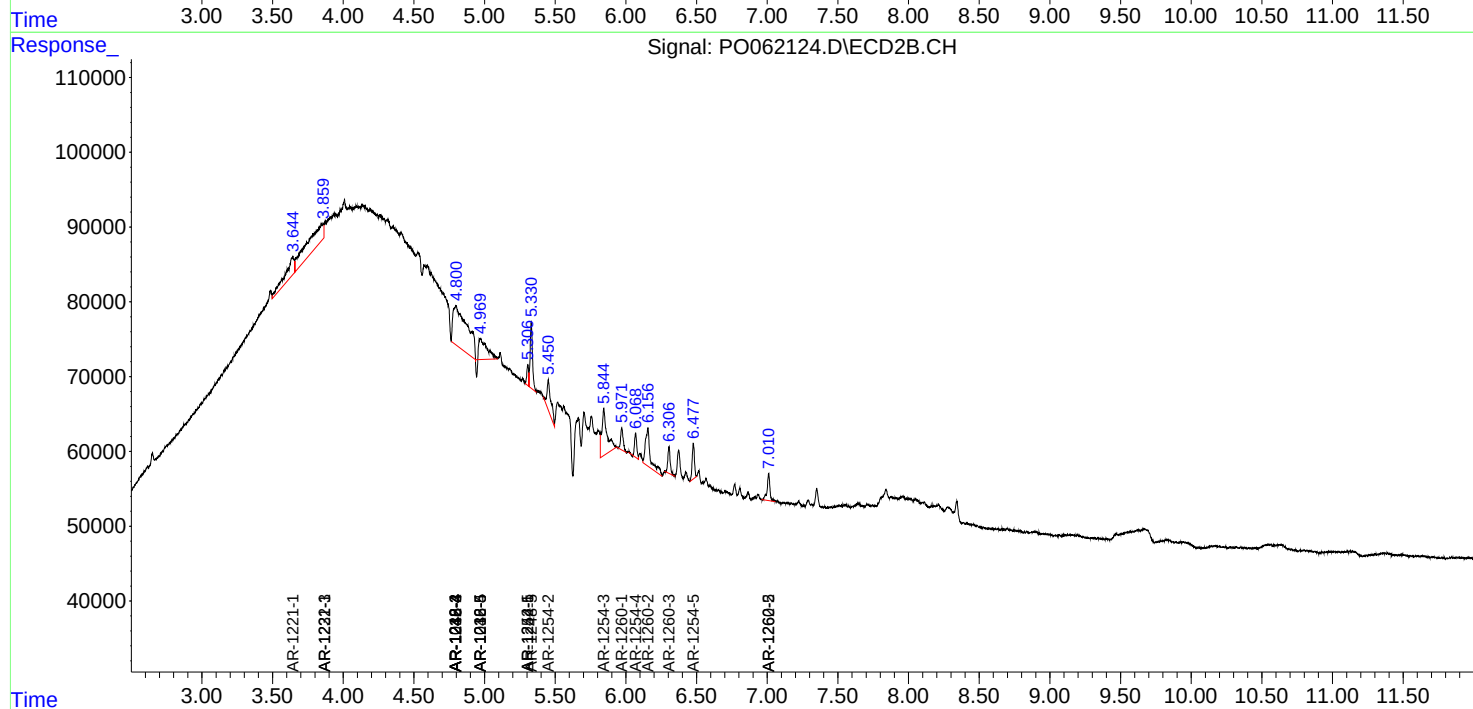
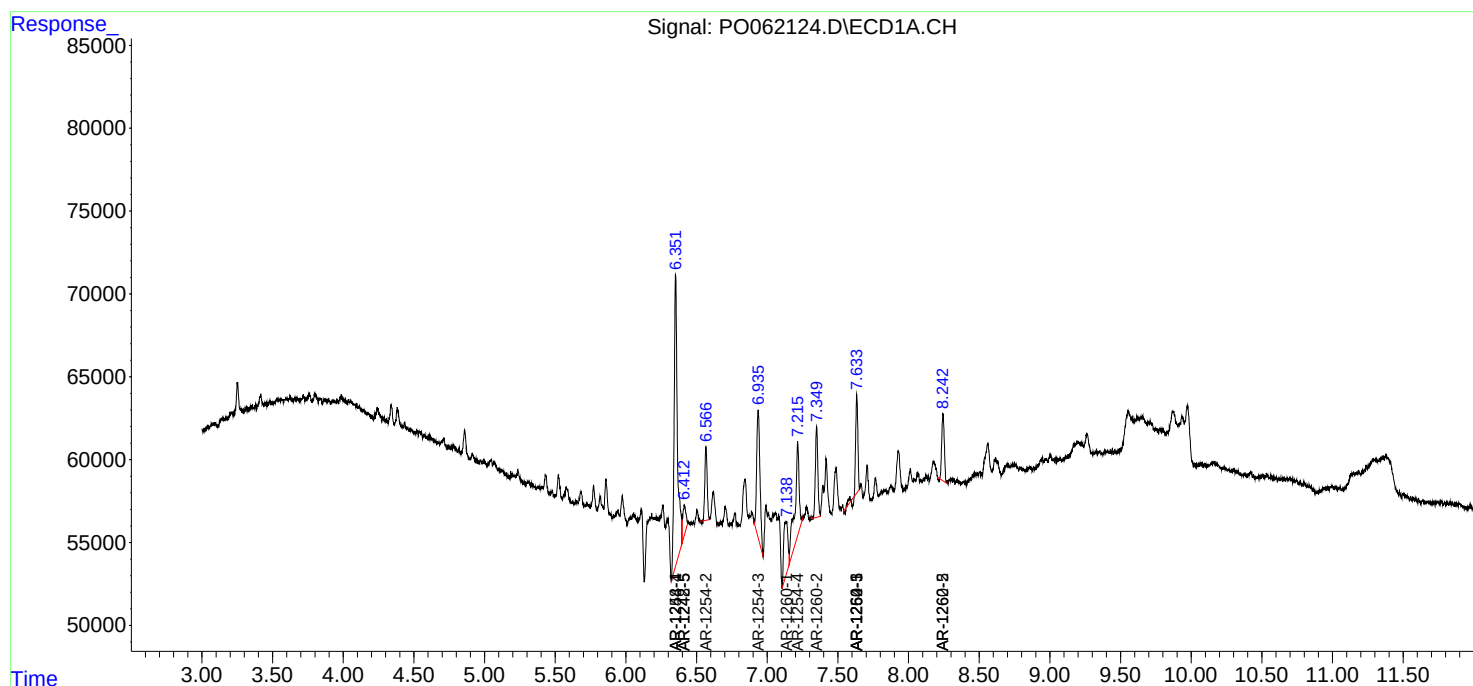
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

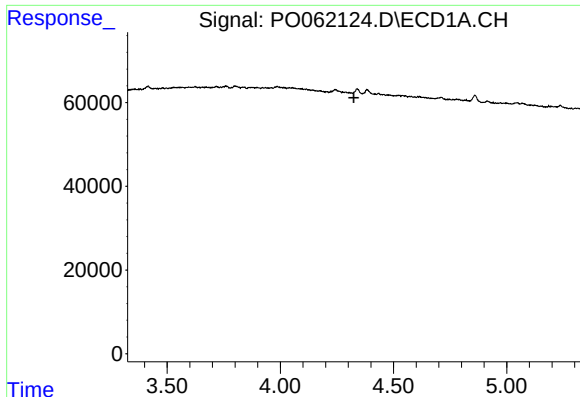
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101819\
Data File : PO062124.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Oct 2019 8:39
Operator : HP/AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 02:41:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

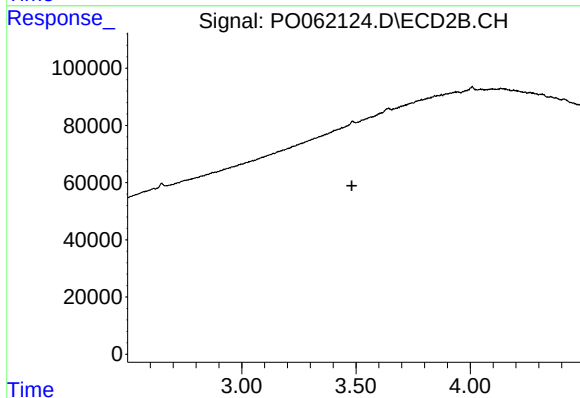




#1 Tetrachloro-m-xylene

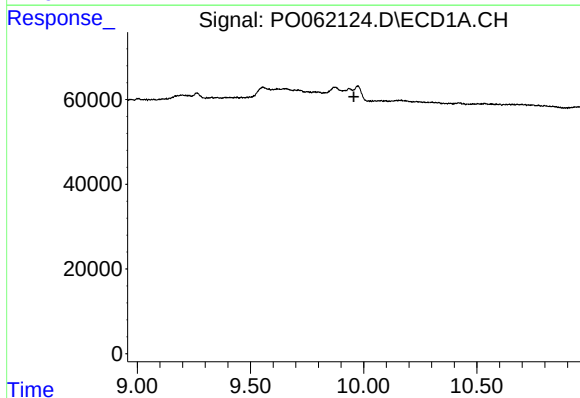
R.T.: 0.000 min
Exp R.T. : 4.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



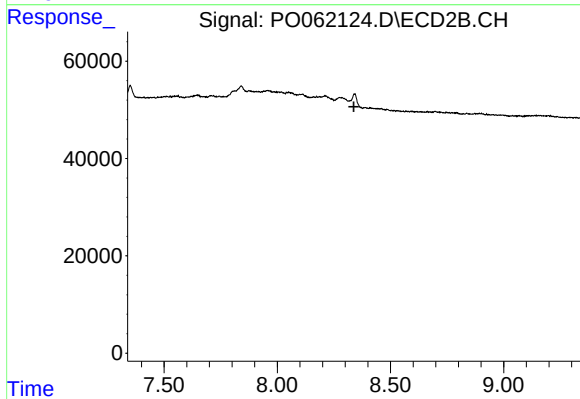
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.481 min
Response: 0
Conc: N.D.



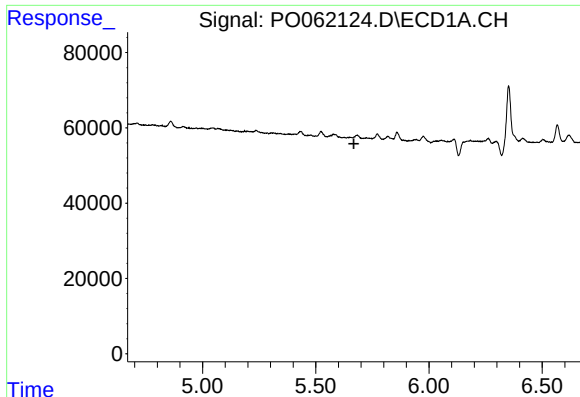
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.956 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

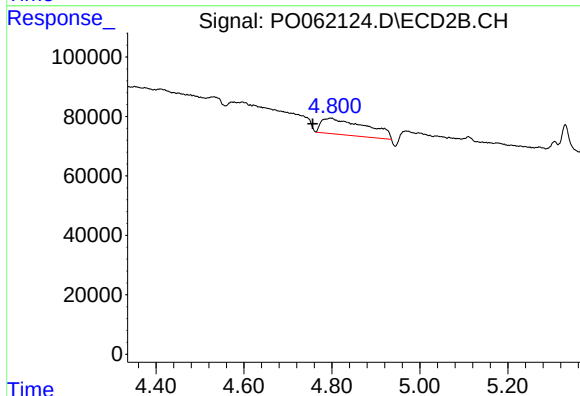
R.T.: 0.000 min
Exp R.T. : 8.338 min
Response: 0
Conc: N.D.



#6 AR-1016-4

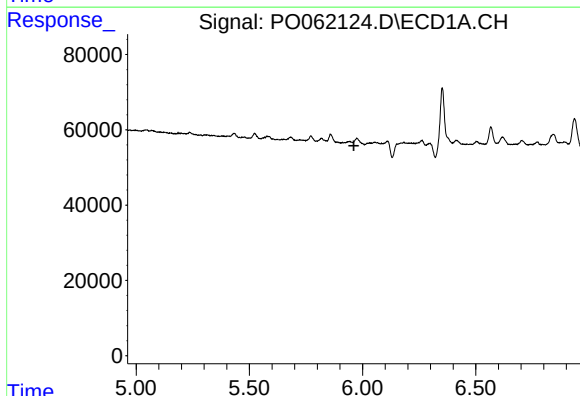
R.T.: 0.000 min
Exp R.T.: 5.668 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



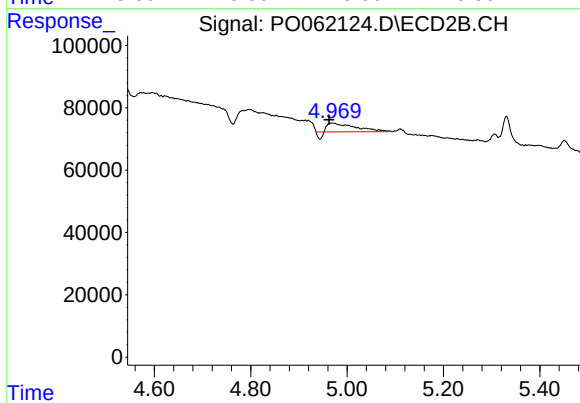
#6 AR-1016-4

R.T.: 4.797 min
Delta R.T.: 0.041 min
Response: 380332
Conc: 387.03 ng/ml



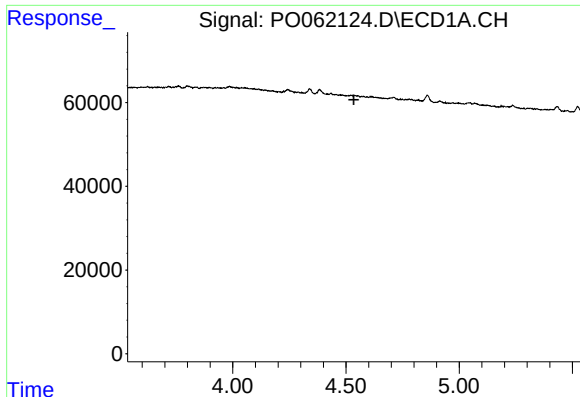
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.961 min
Response: 0
Conc: N.D.



#7 AR-1016-5

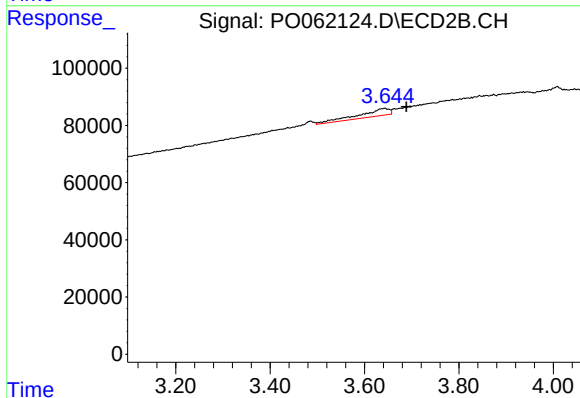
R.T.: 4.970 min
Delta R.T.: 0.007 min
Response: 99969
Conc: 77.52 ng/ml



#8 AR-1221-1

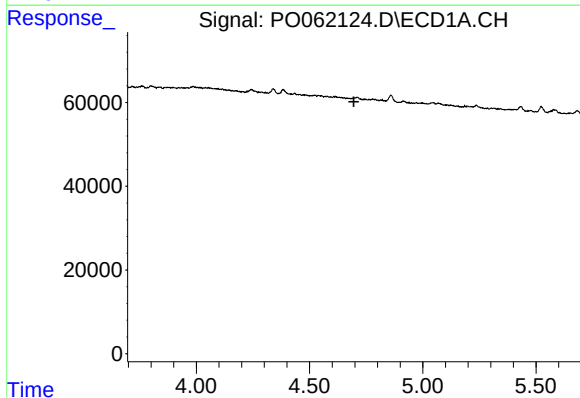
R.T.: 0.000 min
Exp R.T.: 4.535 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



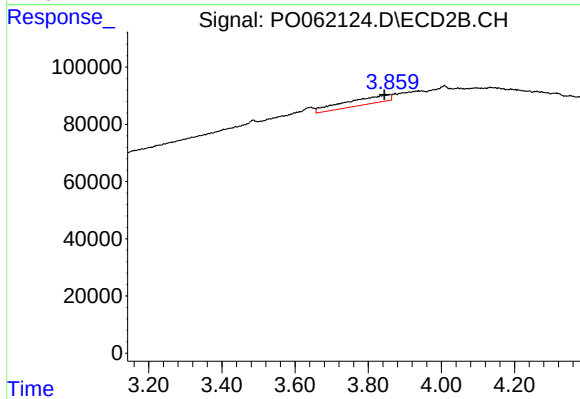
#8 AR-1221-1

R.T.: 3.643 min
Delta R.T.: -0.046 min
Response: 114986
Conc: 226.15 ng/ml



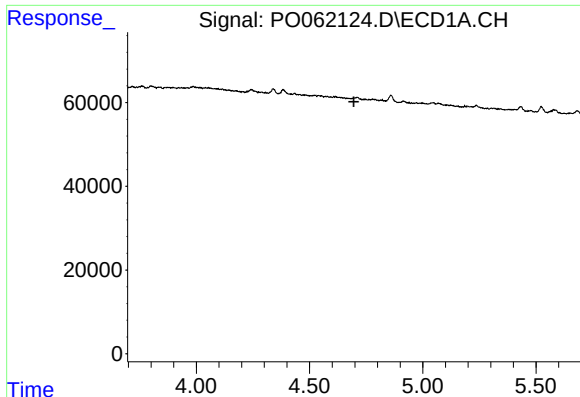
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.696 min
Response: 0
Conc: N.D.



#10 AR-1221-3

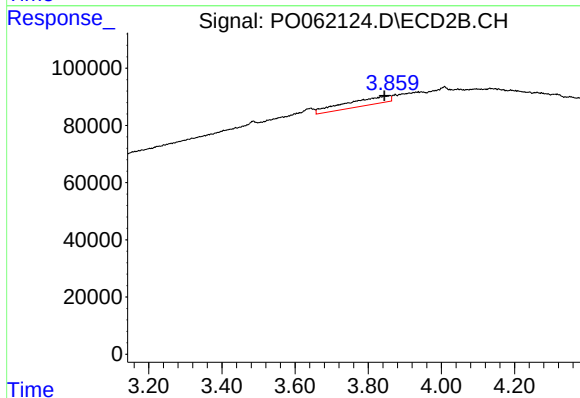
R.T.: 3.859 min
Delta R.T.: 0.014 min
Response: 237217
Conc: 201.58 ng/ml



#11 AR-1232-1

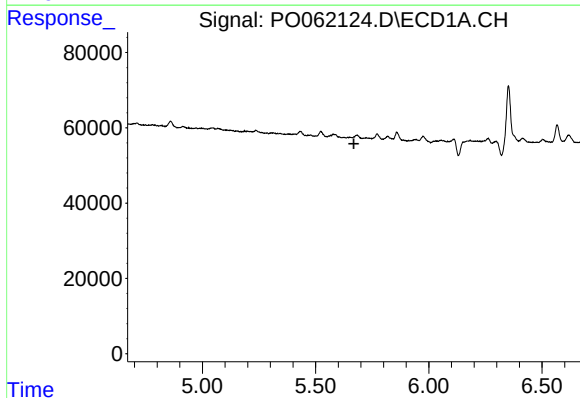
R.T.: 0.000 min
Exp R.T. : 4.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



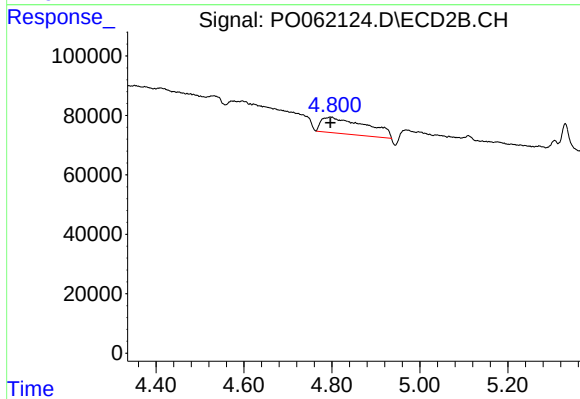
#11 AR-1232-1

R.T.: 3.859 min
Delta R.T.: 0.014 min
Response: 237217
Conc: 153.09 ng/ml



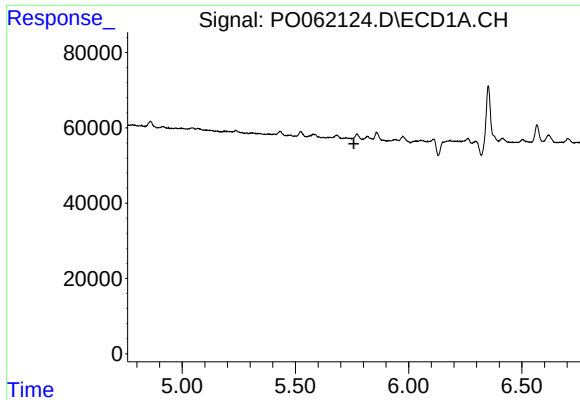
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.669 min
Response: 0
Conc: N.D.



#14 AR-1232-4

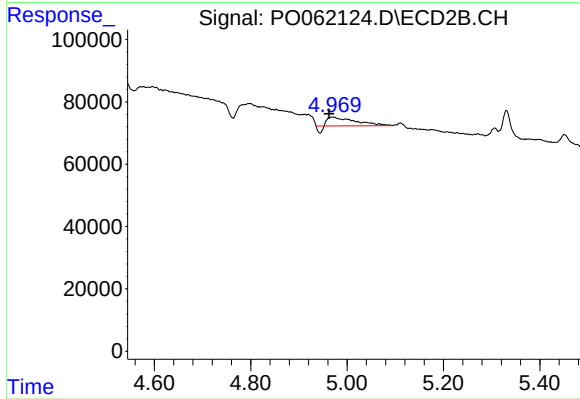
R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 380332
Conc: 467.51 ng/ml



#15 AR-1232-5

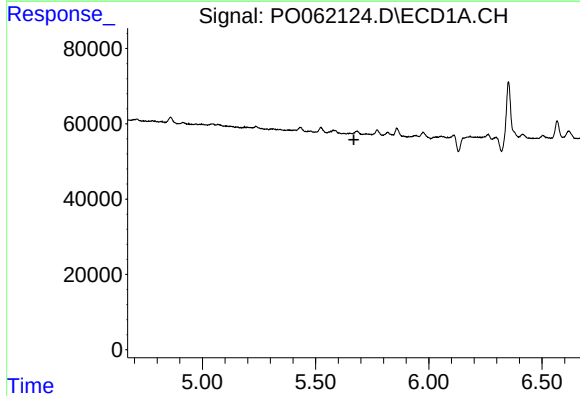
R.T.: 0.000 min
Exp R.T.: 5.758 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



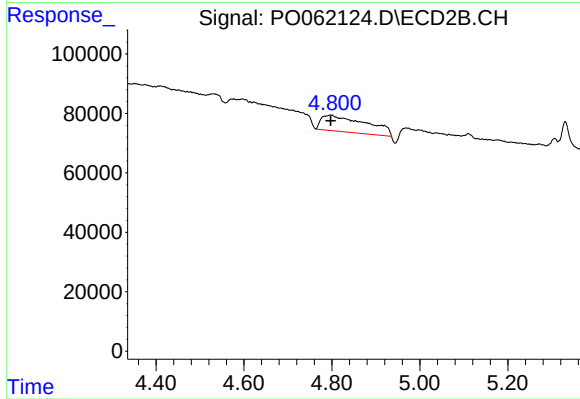
#15 AR-1232-5

R.T.: 4.970 min
Delta R.T.: 0.007 min
Response: 99969
Conc: 113.19 ng/ml



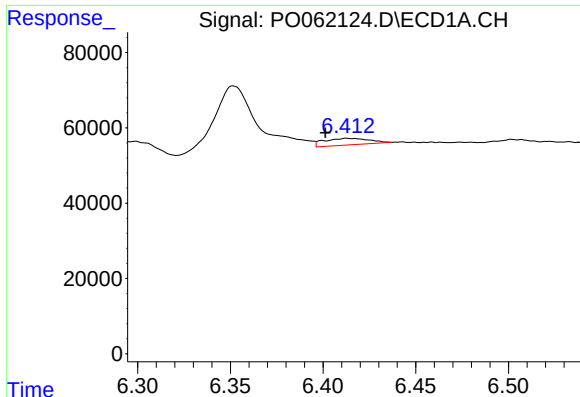
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.669 min
Response: 0
Conc: N.D.



#19 AR-1242-4

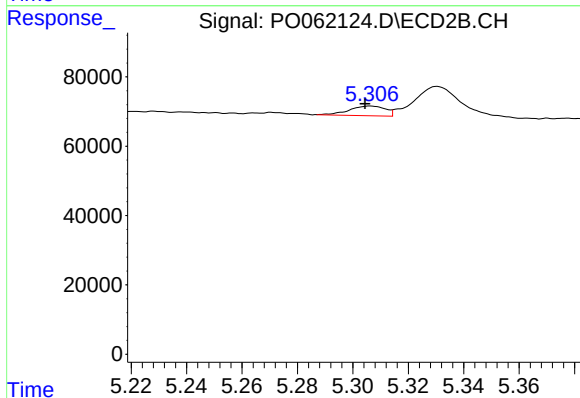
R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 380332
Conc: 402.88 ng/ml



#20 AR-1242-5

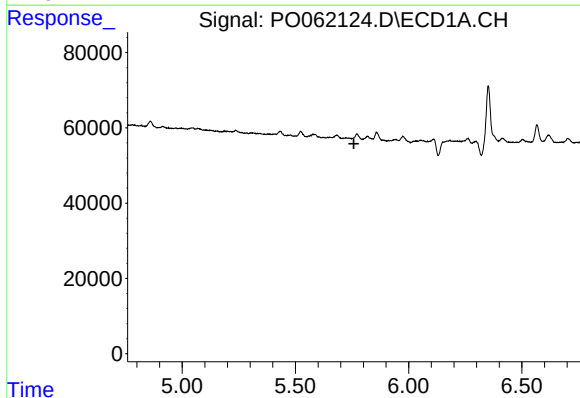
R.T.: 6.413 min
Delta R.T.: 0.012 min
Response: 30065
Conc: 19.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



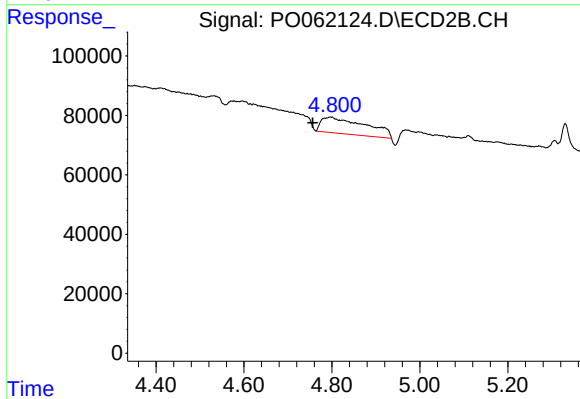
#20 AR-1242-5

R.T.: 5.306 min
Delta R.T.: 0.002 min
Response: 25233
Conc: 21.15 ng/ml



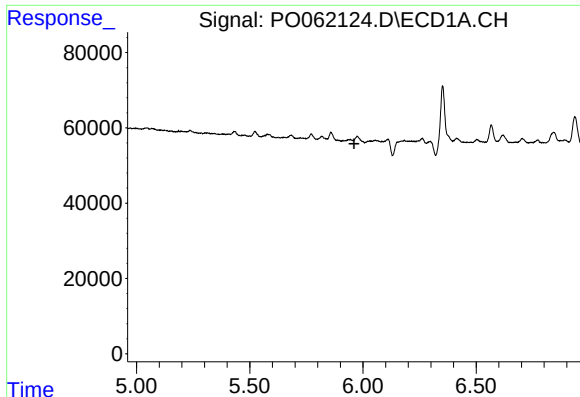
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.758 min
Response: 0
Conc: N.D.



#22 AR-1248-2

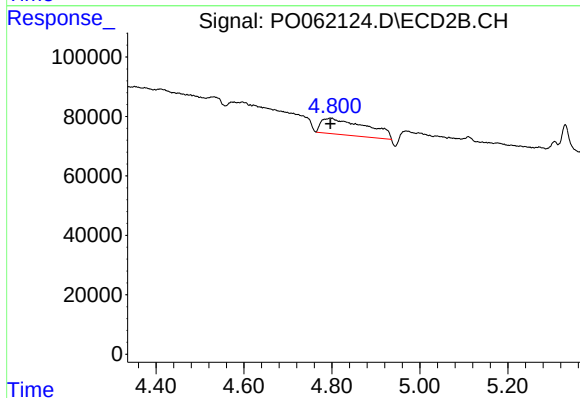
R.T.: 4.797 min
Delta R.T.: 0.041 min
Response: 380332
Conc: 300.21 ng/ml



#23 AR-1248-3

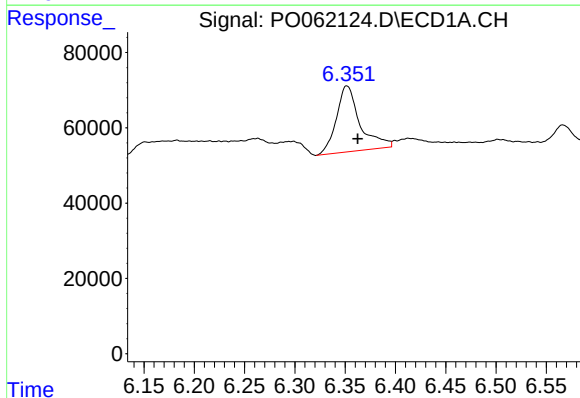
R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



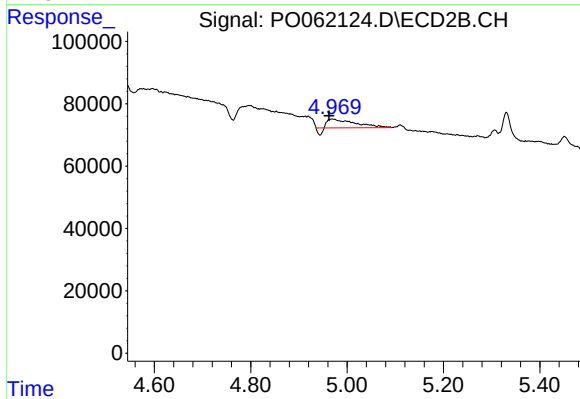
#23 AR-1248-3

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 380332
Conc: 286.51 ng/ml



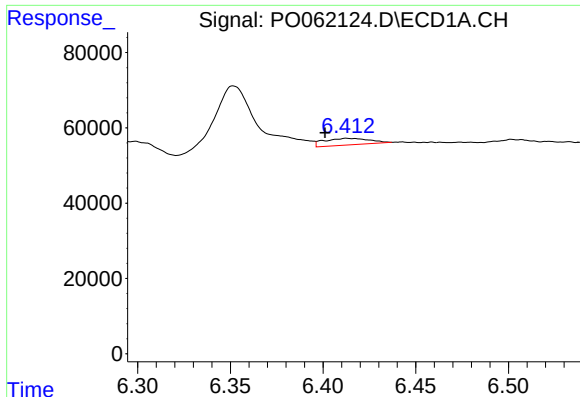
#24 AR-1248-4

R.T.: 6.352 min
Delta R.T.: -0.011 min
Response: 286243
Conc: 112.05 ng/ml



#24 AR-1248-4

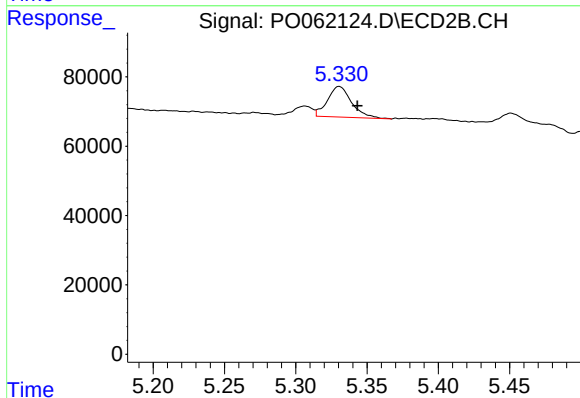
R.T.: 4.970 min
Delta R.T.: 0.007 min
Response: 99969
Conc: 63.18 ng/ml



#25 AR-1248-5

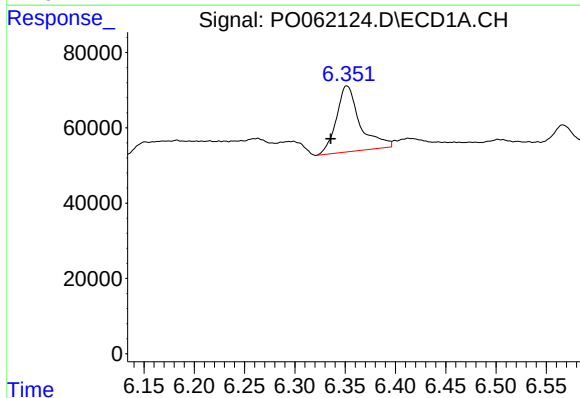
R.T.: 6.413 min
Delta R.T.: 0.012 min
Response: 30065
Conc: 12.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



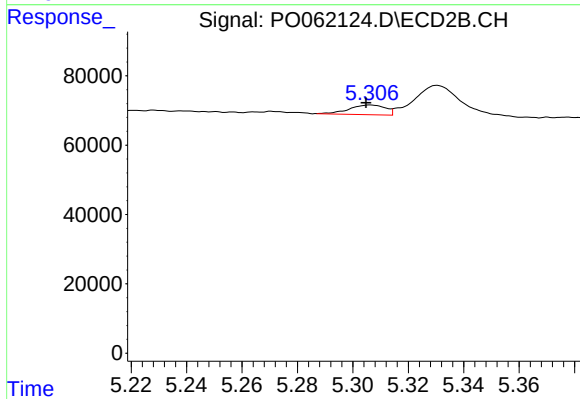
#25 AR-1248-5

R.T.: 5.331 min
Delta R.T.: -0.013 min
Response: 103739
Conc: 67.41 ng/ml



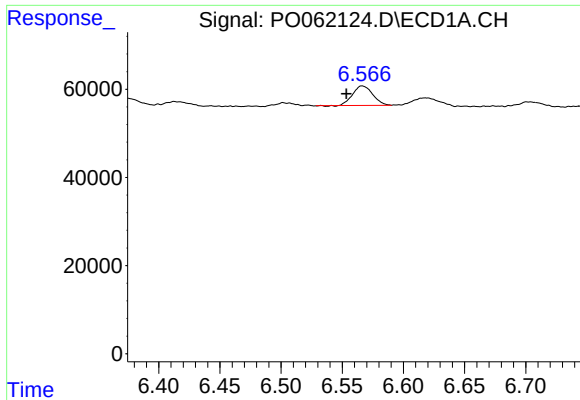
#26 AR-1254-1

R.T.: 6.352 min
Delta R.T.: 0.016 min
Response: 286243
Conc: 107.38 ng/ml



#26 AR-1254-1

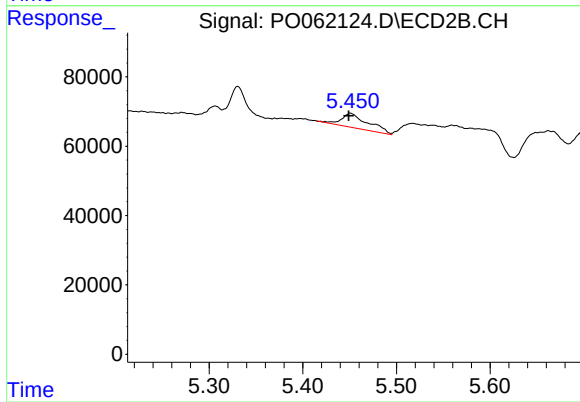
R.T.: 5.306 min
Delta R.T.: 0.002 min
Response: 25233
Conc: 10.32 ng/ml



#27 AR-1254-2

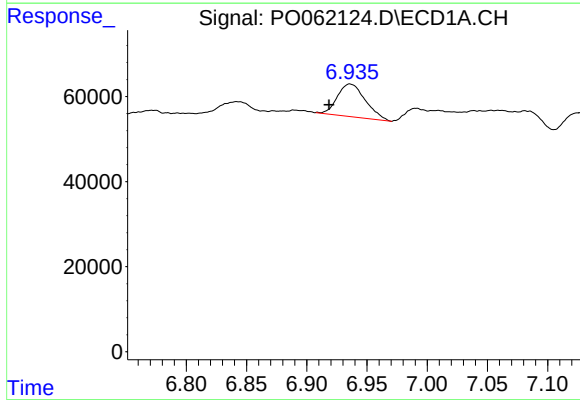
R.T.: 6.566 min
Delta R.T.: 0.013 min
Response: 50338
Conc: 12.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



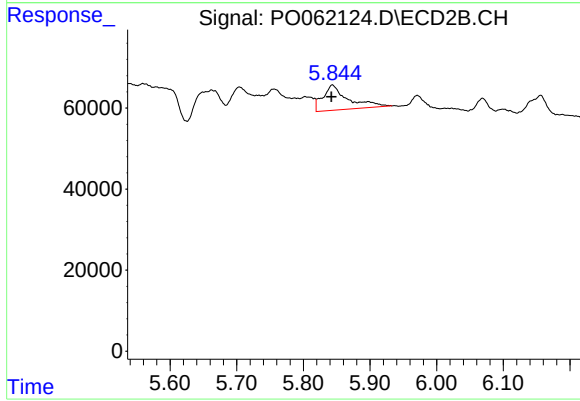
#27 AR-1254-2

R.T.: 5.451 min
Delta R.T.: 0.002 min
Response: 84156
Conc: 39.74 ng/ml



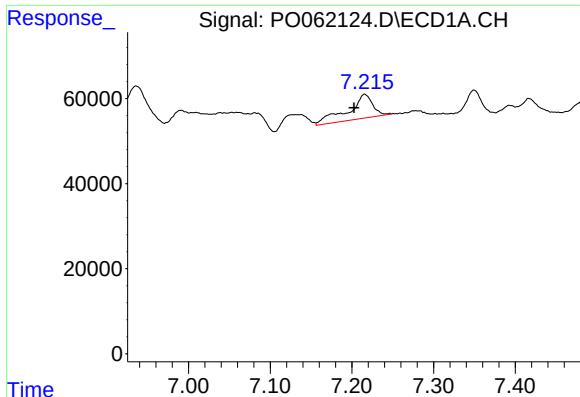
#28 AR-1254-3

R.T.: 6.936 min
Delta R.T.: 0.018 min
Response: 124467
Conc: 29.75 ng/ml



#28 AR-1254-3

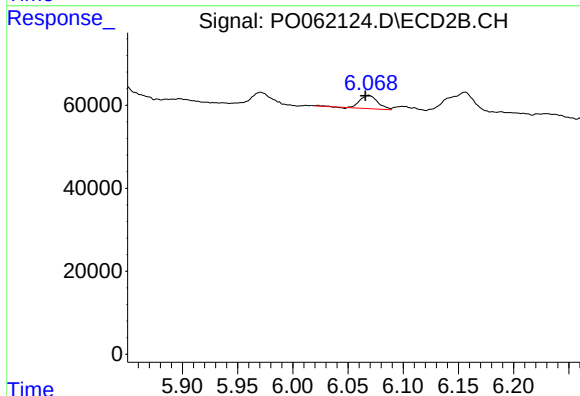
R.T.: 5.844 min
Delta R.T.: 0.002 min
Response: 161117
Conc: 49.45 ng/ml



#29 AR-1254-4

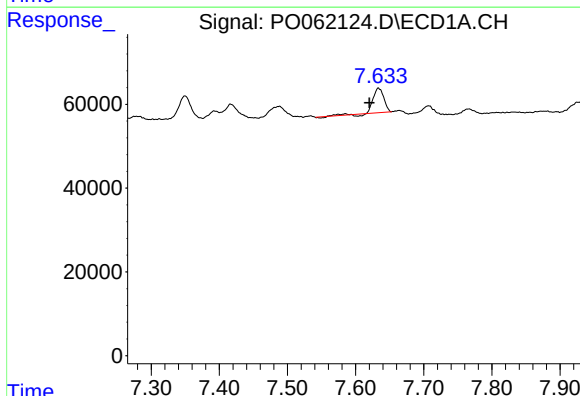
R.T.: 7.216 min
Delta R.T.: 0.013 min
Response: 118893
Conc: 39.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



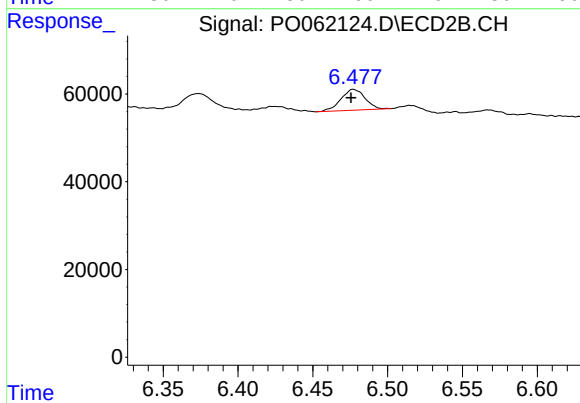
#29 AR-1254-4

R.T.: 6.069 min
Delta R.T.: 0.003 min
Response: 35820
Conc: 18.55 ng/ml



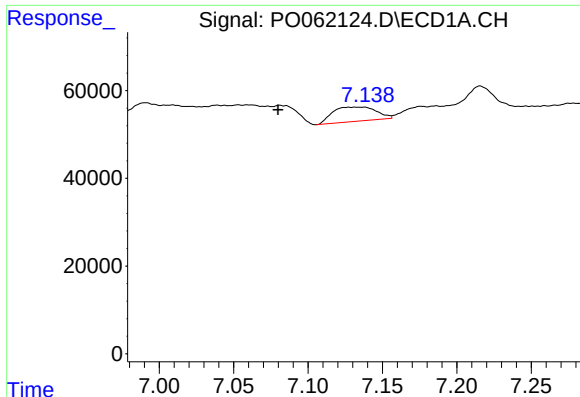
#30 AR-1254-5

R.T.: 7.634 min
Delta R.T.: 0.013 min
Response: 63017
Conc: 20.11 ng/ml



#30 AR-1254-5

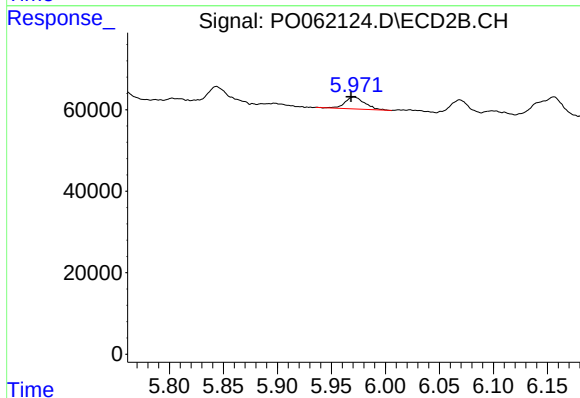
R.T.: 6.478 min
Delta R.T.: 0.002 min
Response: 52971
Conc: 20.06 ng/ml



#31 AR-1260-1

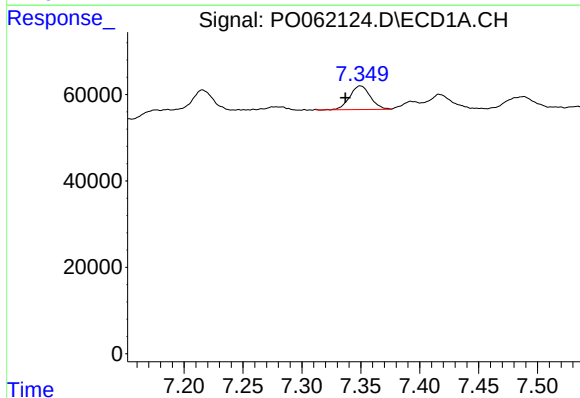
R.T.: 7.137 min
Delta R.T.: 0.058 min
Response: 66530
Conc: 23.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



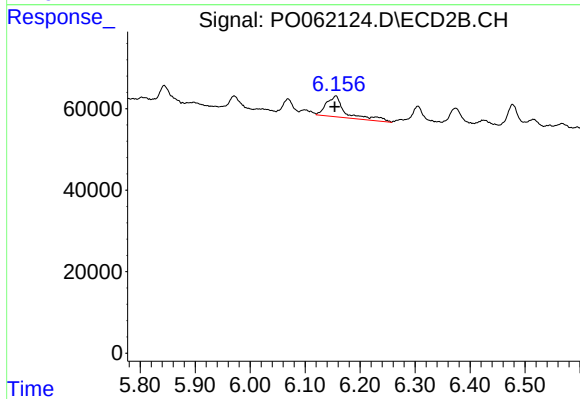
#31 AR-1260-1

R.T.: 5.971 min
Delta R.T.: 0.003 min
Response: 37426
Conc: 17.61 ng/ml



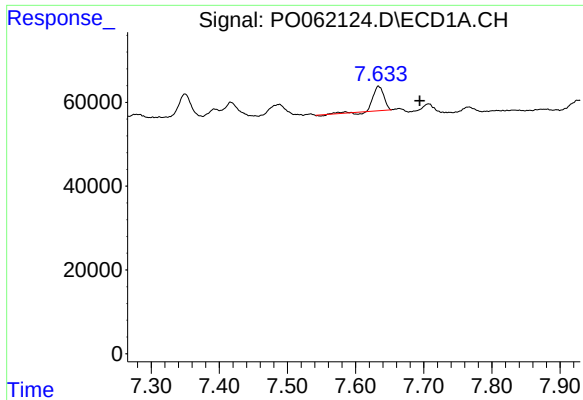
#32 AR-1260-2

R.T.: 7.350 min
Delta R.T.: 0.013 min
Response: 66536
Conc: 19.39 ng/ml



#32 AR-1260-2

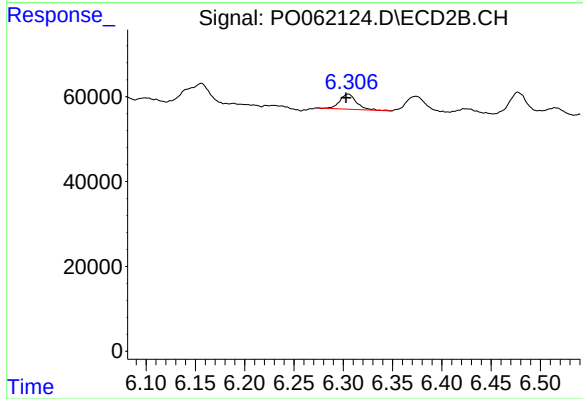
R.T.: 6.155 min
Delta R.T.: 0.002 min
Response: 124151
Conc: 48.92 ng/ml



#33 AR-1260-3

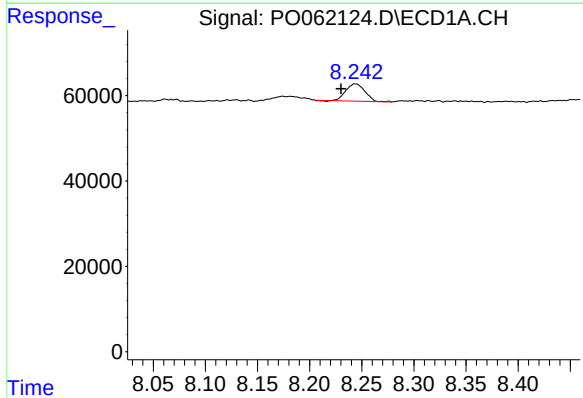
R.T.: 7.634 min
Delta R.T.: -0.060 min
Response: 63017
Conc: 23.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



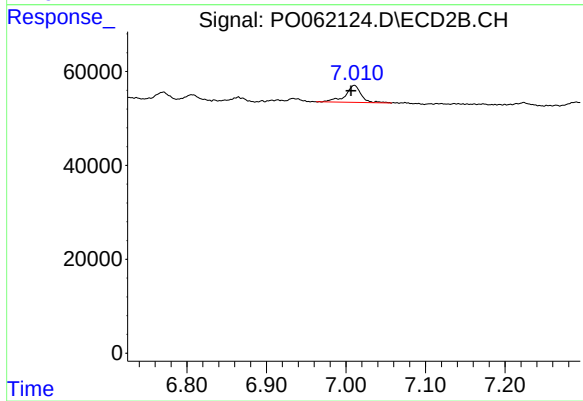
#33 AR-1260-3

R.T.: 6.305 min
Delta R.T.: 0.002 min
Response: 42221
Conc: 18.70 ng/ml



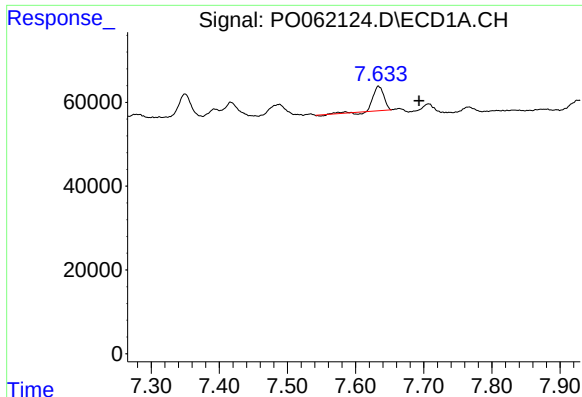
#35 AR-1260-5

R.T.: 8.244 min
Delta R.T.: 0.014 min
Response: 51472
Conc: 9.83 ng/ml



#35 AR-1260-5

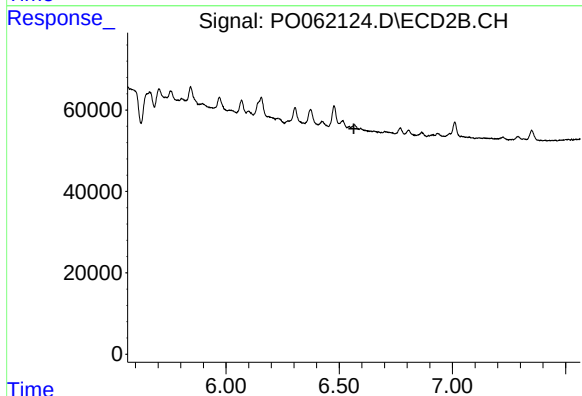
R.T.: 7.010 min
Delta R.T.: 0.004 min
Response: 50554
Conc: 14.03 ng/ml



#36 AR-1262-1

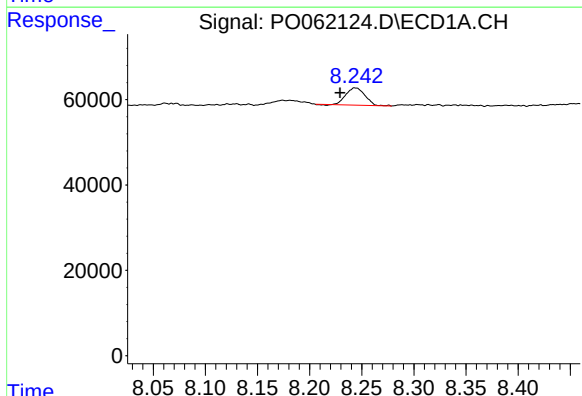
R.T.: 7.634 min
Delta R.T.: -0.059 min
Response: 63017
Conc: 15.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



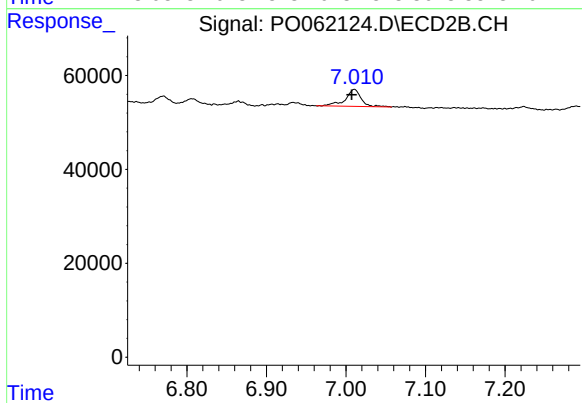
#36 AR-1262-1

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



#37 AR-1262-2

R.T.: 8.244 min
Delta R.T.: 0.015 min
Response: 51472
Conc: 7.98 ng/ml



#37 AR-1262-2

R.T.: 7.010 min
Delta R.T.: 0.003 min
Response: 50554
Conc: 12.03 ng/ml