

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102220\
 Data File : PO072642.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Oct 2020 8:12
 Operator : DD\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 23 05:45:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 2020
 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							
4)	L1 AR-1016-2	5.658	0.000	47672	0	10.201	N.D. #
12)	L3 AR-1232-2	5.342	0.000	255065	0	267.863	N.D. #
13)	L3 AR-1232-3	5.658	0.000	47672	0	24.330	N.D. #
15)	L3 AR-1232-5	5.923	0.000	51218	0	85.417	N.D. #
16)	L4 AR-1242-1	5.658f	0.000	47672	0	19.575	N.D. #
17)	L4 AR-1242-2	5.658	0.000	47672	0	13.543	N.D. #
18)	L4 AR-1242-3	5.658f	0.000	47672	0	23.044	N.D. #
20)	L4 AR-1242-5	6.594	5.598f	213417	1544039	91.548	1124.636 #
22)	L5 AR-1248-2	5.923	0.000	51218	0	20.471	N.D. #
24)	L5 AR-1248-4	6.537	0.000	3206020	0	724.986	N.D. #
25)	L5 AR-1248-5	6.594	5.598f	213417	1544039	54.288	835.959 #
26)	L6 AR-1254-1	6.537f	5.598f	3206020	1544039	758.924	558.586 #
27)	L6 AR-1254-2	6.751	0.000	53004	0	8.178	N.D. #
28)	L6 AR-1254-3	0.000	6.165f	0	178051	N.D.	46.270 #
29)	L6 AR-1254-4	7.406	0.000	1517471	0	228.940	N.D. #
30)	L6 AR-1254-5	7.830	6.805	662891	135548	103.485	36.987 #
31)	L7 AR-1260-1	7.288	6.281	612273	90001	125.640	35.181 #
32)	L7 AR-1260-2	7.554	6.481	1235431	108504	161.015	33.649 #
33)	L7 AR-1260-3	7.912	6.631	440142	151766	68.678	50.567 #
34)	L7 AR-1260-4	8.138	7.101	404657	82174	66.489	31.168 #
35)	L7 AR-1260-5	0.000	7.355	0	215922	N.D.	33.049 #
36)	L8 AR-1262-1	7.912	6.805	440142	135548	46.410	71.038 #
37)	L8 AR-1262-2	0.000	7.355	0	215922	N.D.	32.328 #
38)	L8 AR-1262-3	8.742f	7.606f	286479	6998583	40.997	2455.663 #
40)	L8 AR-1262-5	9.349	8.192	224761	54654	42.249	21.641 #
41)	L9 AR-1268-1	8.742f	7.606f	286479	6998583	14.881	882.541 #
44)	L9 AR-1268-4	9.349	8.192	224761	54654	37.670	19.333 #
45)	L9 AR-1268-5	9.673	0.000	379221	0	9.223	N.D. #

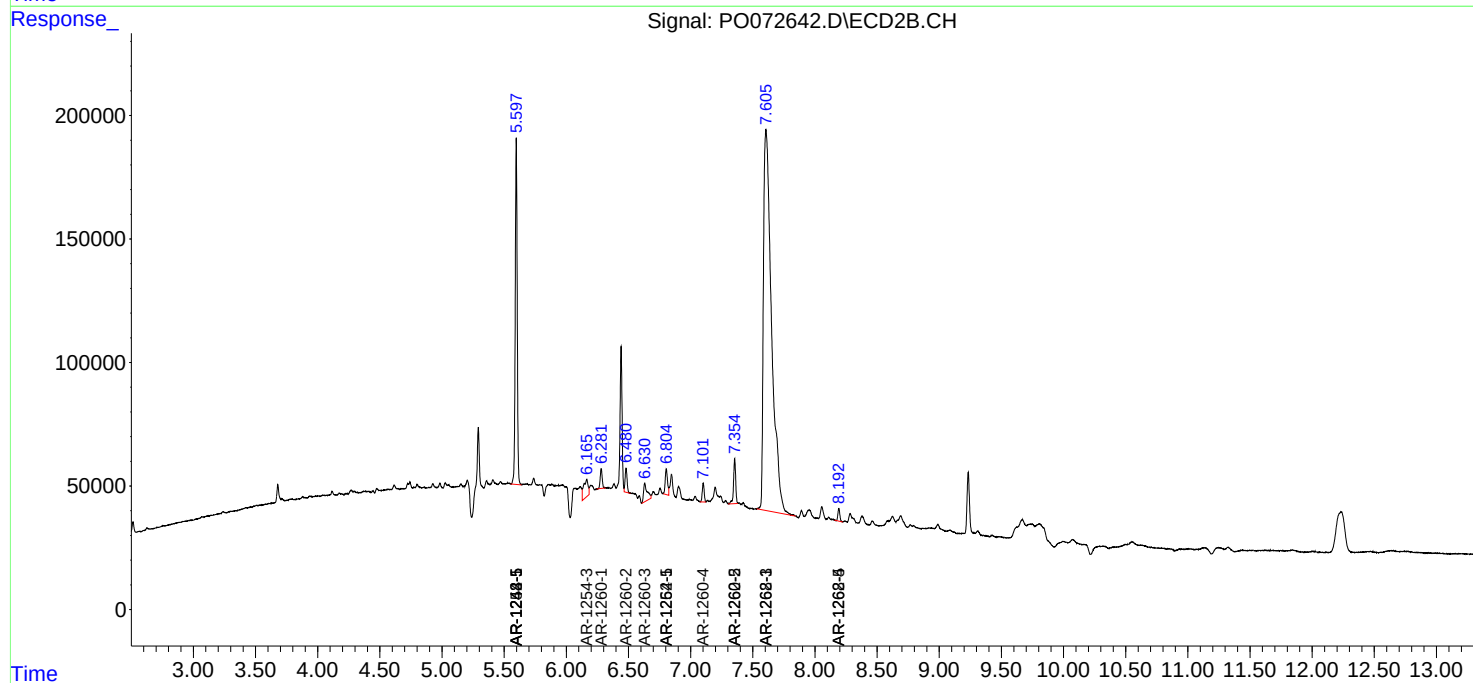
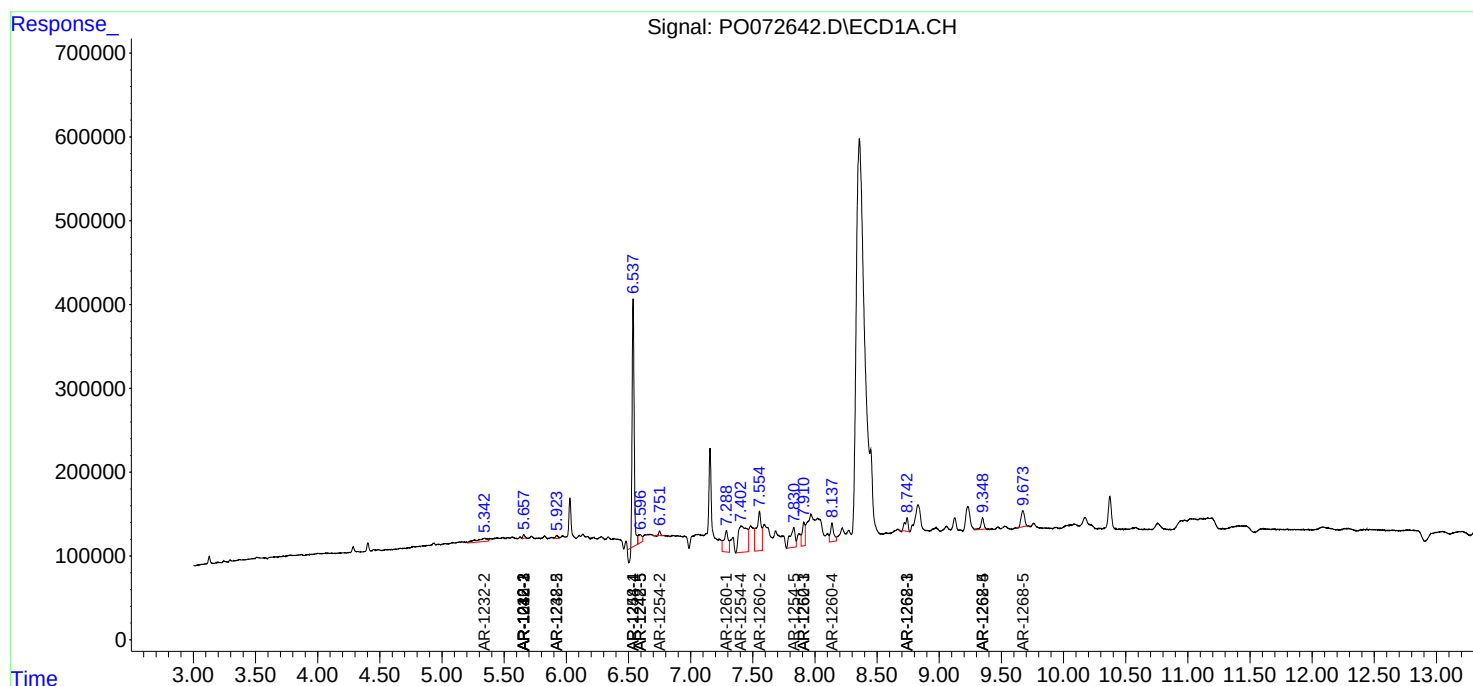
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

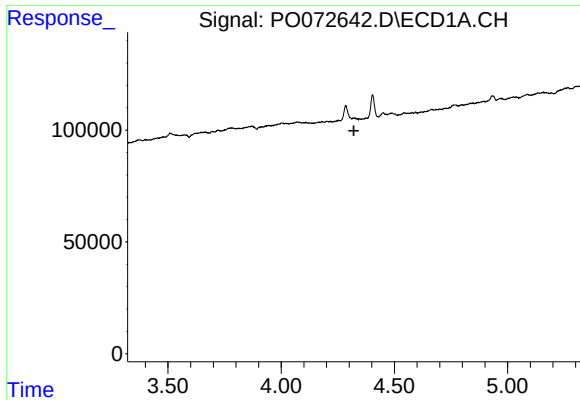
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102220\
Data File : PO072642.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Oct 2020 8:12
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 05:45:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 2020
Response via : Initial Calibration
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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

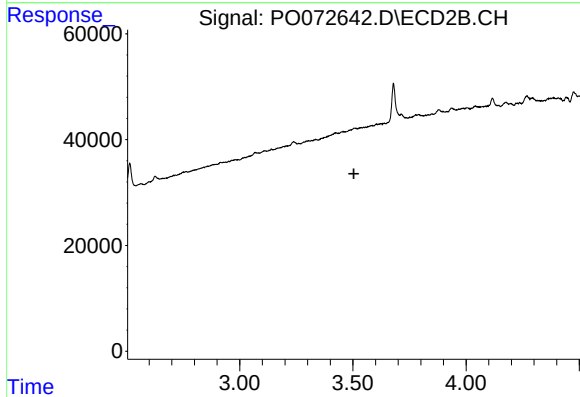




#1 Tetrachloro-m-xylene

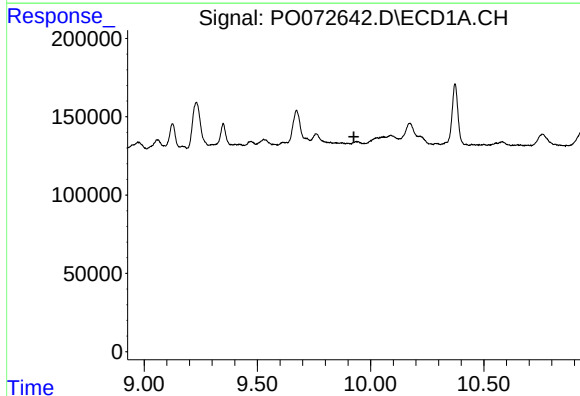
R.T.: 0.000 min
Exp R.T. : 4.321 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



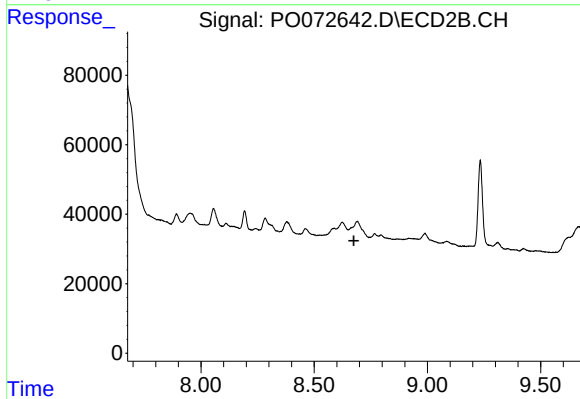
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.504 min
Response: 0
Conc: N.D.



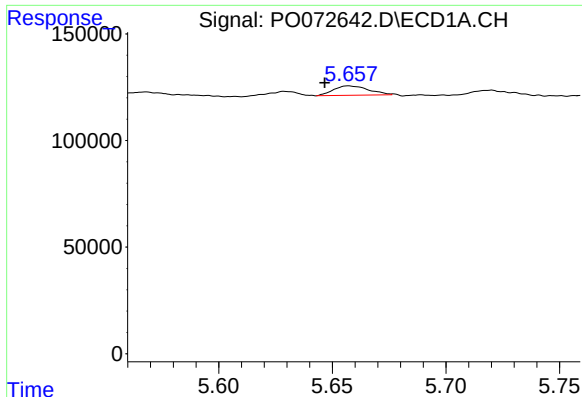
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.926 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

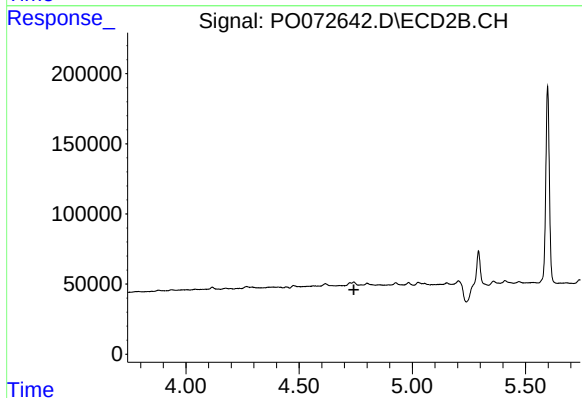
R.T.: 0.000 min
Exp R.T. : 8.675 min
Response: 0
Conc: N.D.



#4 AR-1016-2

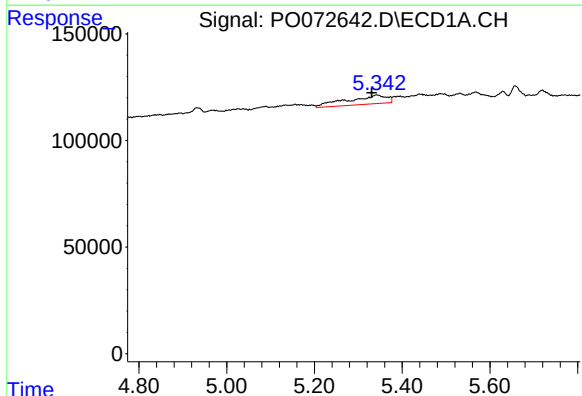
R.T.: 5.658 min
Delta R.T.: 0.011 min
Response: 47672
Conc: 10.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



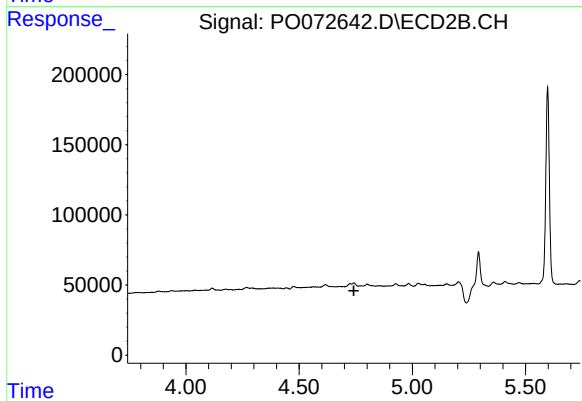
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.742 min
Response: 0
Conc: N.D.



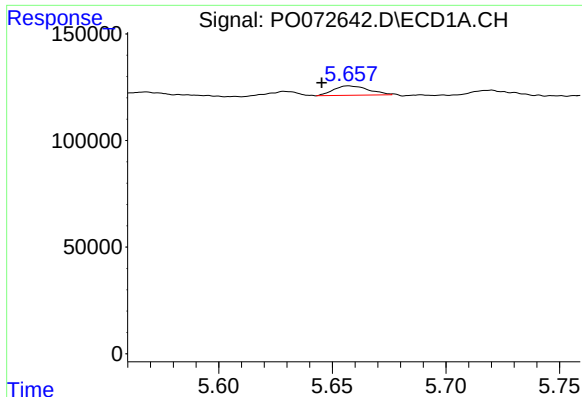
#12 AR-1232-2

R.T.: 5.342 min
Delta R.T.: 0.012 min
Response: 255065
Conc: 267.86 ng/ml



#12 AR-1232-2

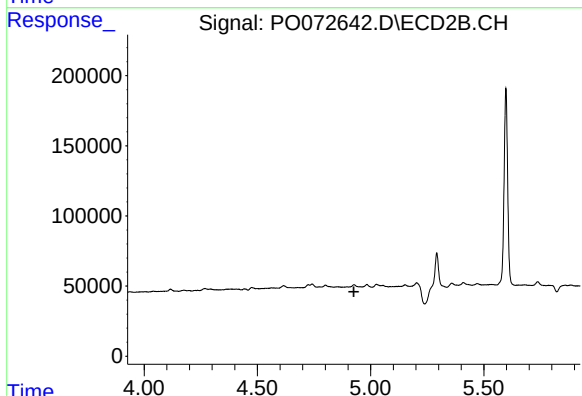
R.T.: 0.000 min
Exp R.T. : 4.742 min
Response: 0
Conc: N.D.



#13 AR-1232-3

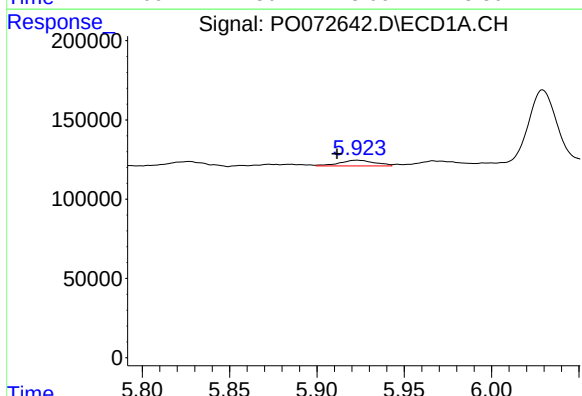
R.T.: 5.658 min
Delta R.T.: 0.013 min
Response: 47672
Conc: 24.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



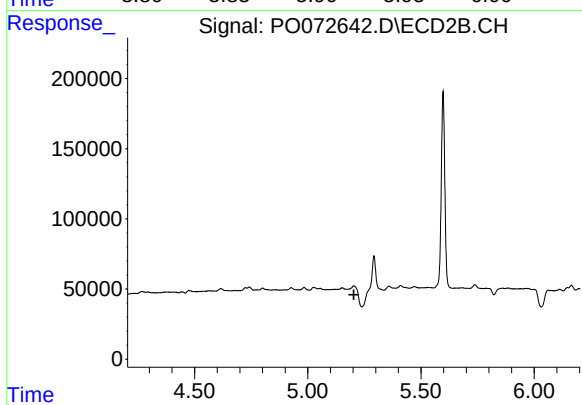
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.926 min
Response: 0
Conc: N.D.



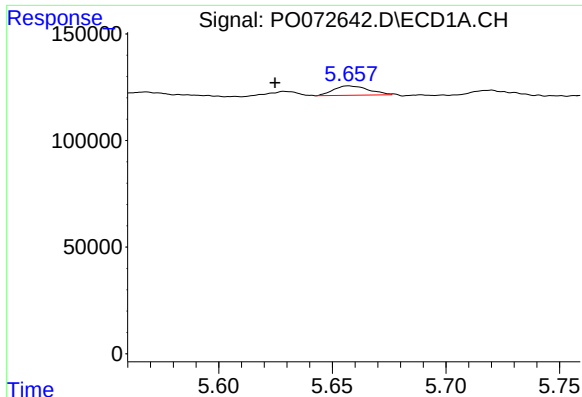
#15 AR-1232-5

R.T.: 5.923 min
Delta R.T.: 0.012 min
Response: 51218
Conc: 85.42 ng/ml



#15 AR-1232-5

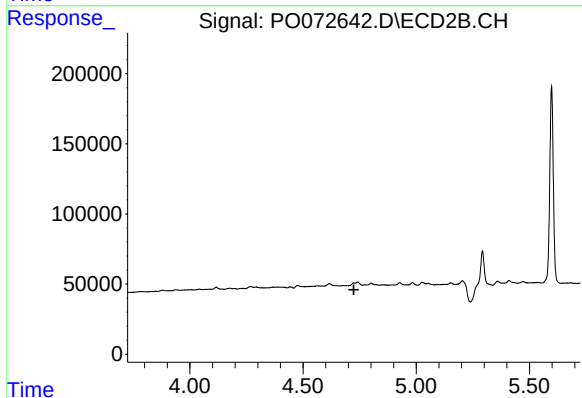
R.T.: 0.000 min
Exp R.T. : 5.204 min
Response: 0
Conc: N.D.



#16 AR-1242-1

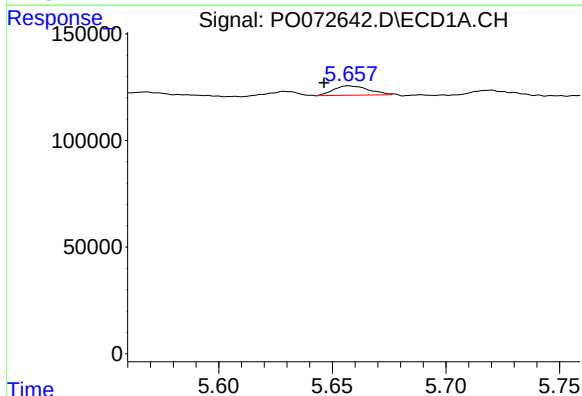
R.T.: 5.658 min
Delta R.T.: 0.033 min
Response: 47672
Conc: 19.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



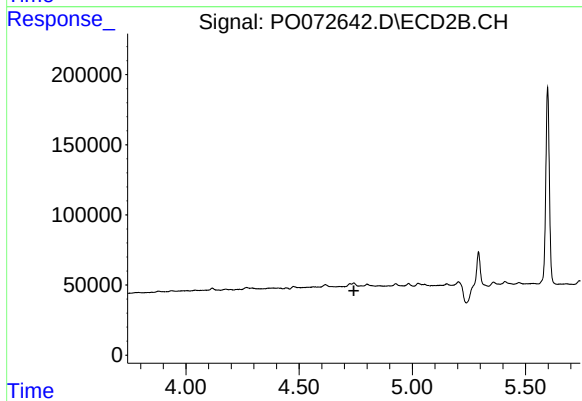
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



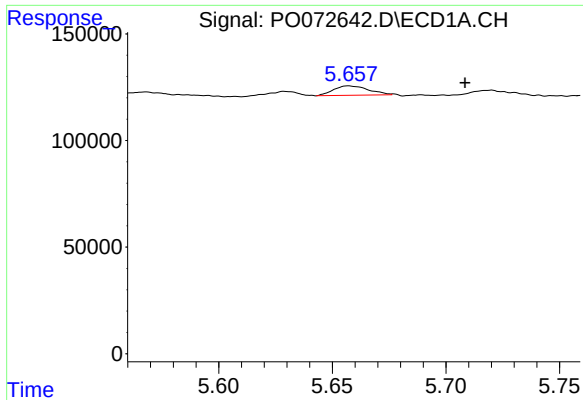
#17 AR-1242-2

R.T.: 5.658 min
Delta R.T.: 0.012 min
Response: 47672
Conc: 13.54 ng/ml



#17 AR-1242-2

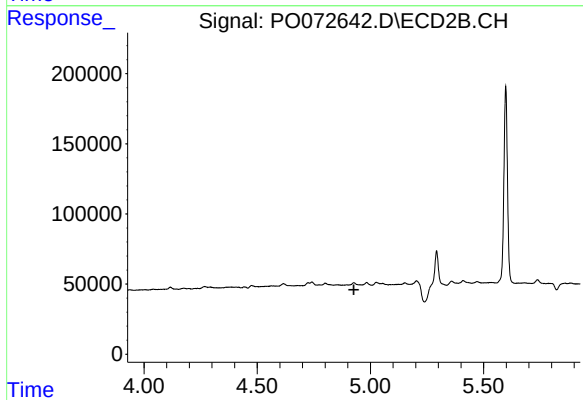
R.T.: 0.000 min
Exp R.T. : 4.742 min
Response: 0
Conc: N.D.



#18 AR-1242-3

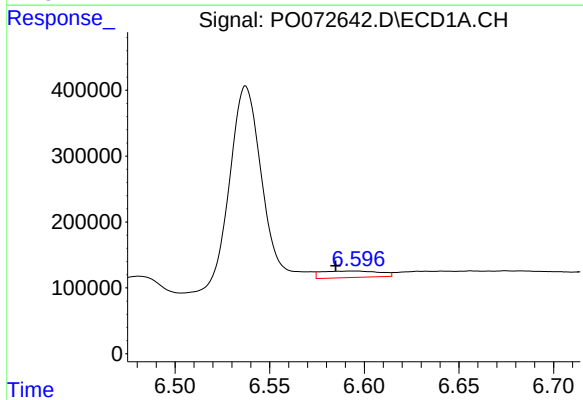
R.T.: 5.658 min
Delta R.T.: -0.050 min
Response: 47672
Conc: 23.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



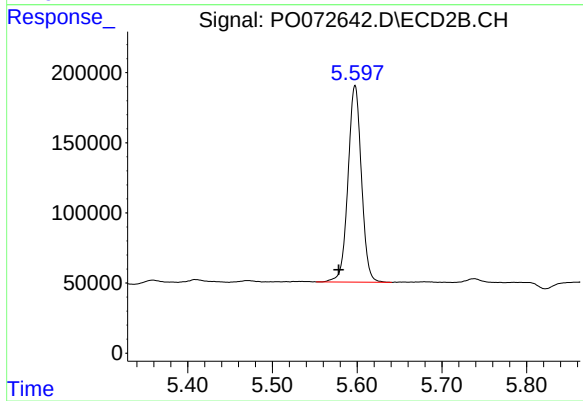
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.927 min
Response: 0
Conc: N.D.



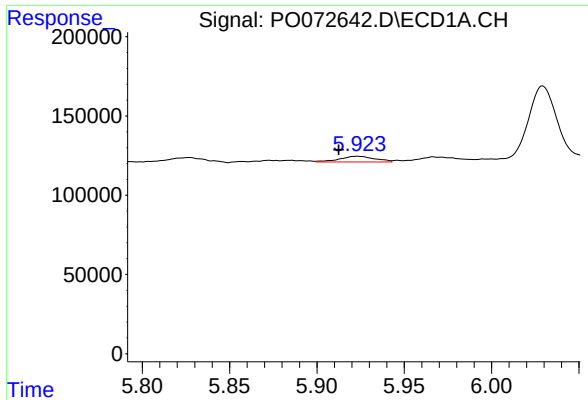
#20 AR-1242-5

R.T.: 6.594 min
Delta R.T.: 0.009 min
Response: 213417
Conc: 91.55 ng/ml



#20 AR-1242-5

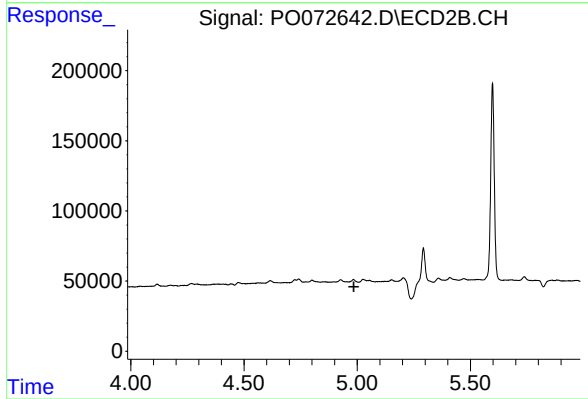
R.T.: 5.598 min
Delta R.T.: 0.020 min
Response: 1544039
Conc: 1124.64 ng/ml



#22 AR-1248-2

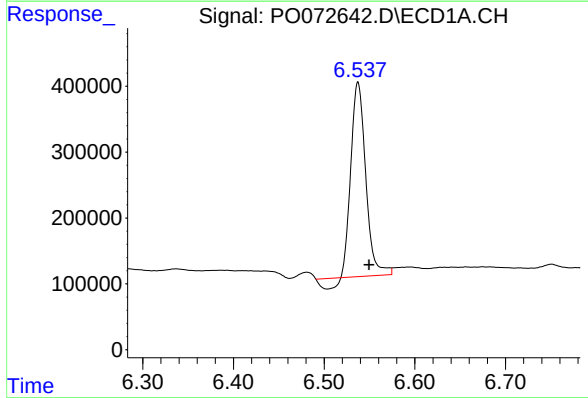
R.T.: 5.923 min
Delta R.T.: 0.011 min
Response: 51218
Conc: 20.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



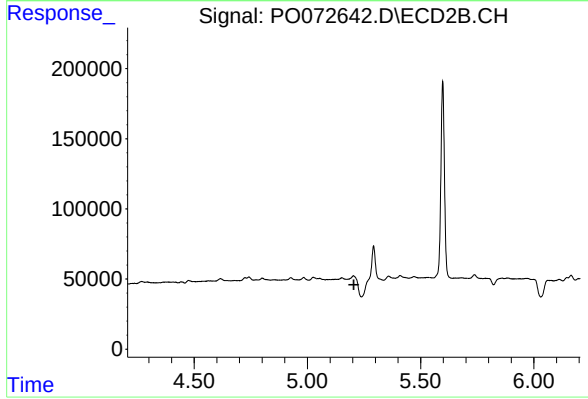
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.985 min
Response: 0
Conc: N.D.



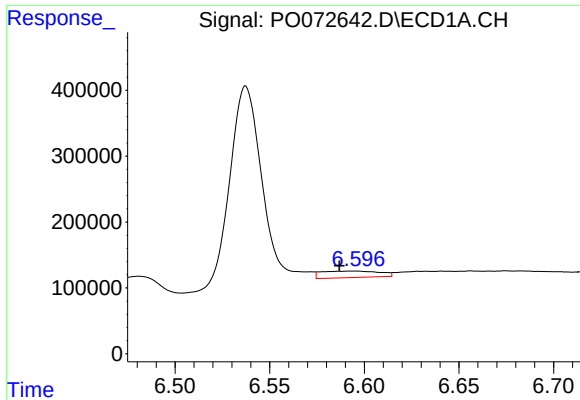
#24 AR-1248-4

R.T.: 6.537 min
Delta R.T.: -0.012 min
Response: 3206020
Conc: 724.99 ng/ml



#24 AR-1248-4

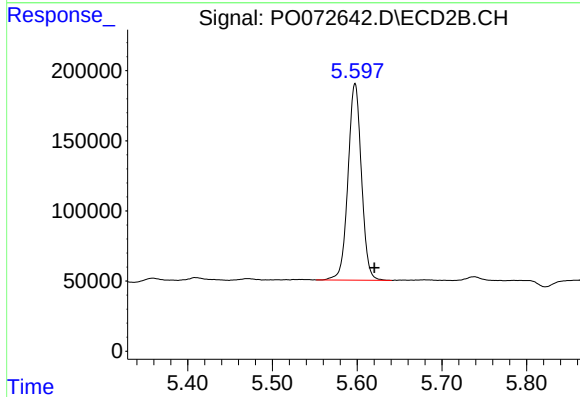
R.T.: 0.000 min
Exp R.T. : 5.205 min
Response: 0
Conc: N.D.



#25 AR-1248-5

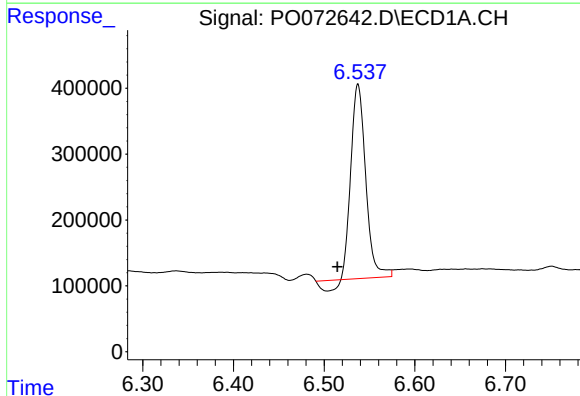
R.T.: 6.594 min
Delta R.T.: 0.007 min
Response: 213417
Conc: 54.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



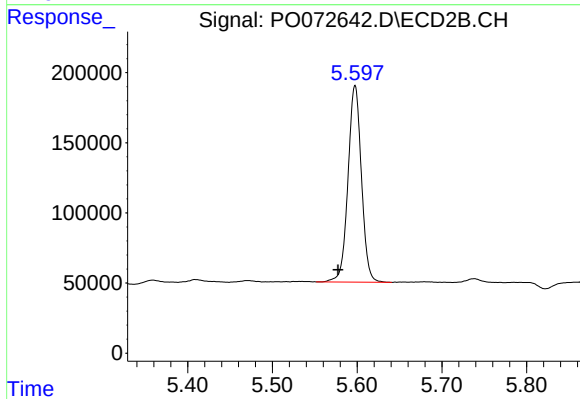
#25 AR-1248-5

R.T.: 5.598 min
Delta R.T.: -0.023 min
Response: 1544039
Conc: 835.96 ng/ml



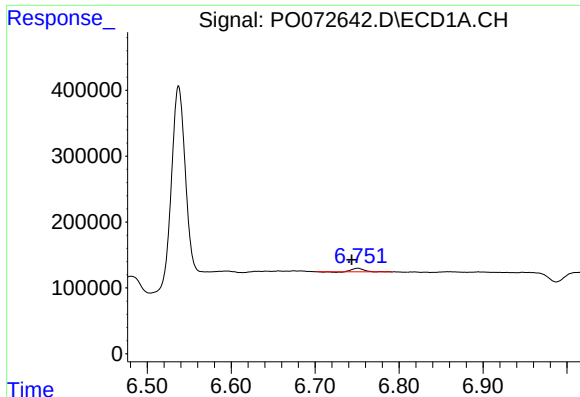
#26 AR-1254-1

R.T.: 6.537 min
Delta R.T.: 0.023 min
Response: 3206020
Conc: 758.92 ng/ml



#26 AR-1254-1

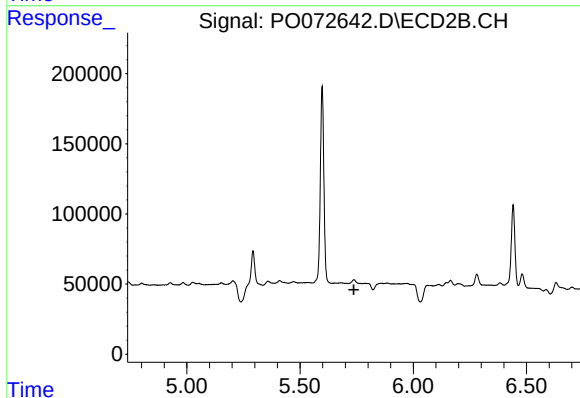
R.T.: 5.598 min
Delta R.T.: 0.020 min
Response: 1544039
Conc: 558.59 ng/ml



#27 AR-1254-2

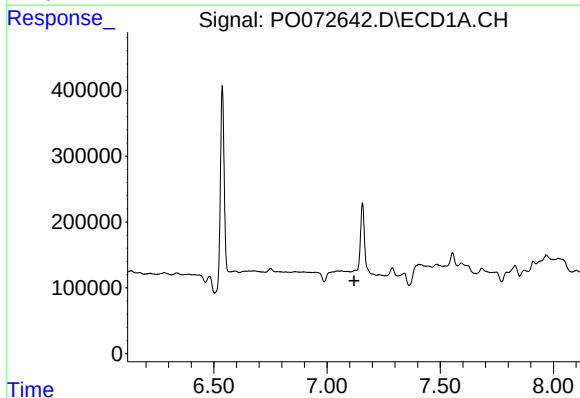
R.T.: 6.751 min
Delta R.T.: 0.007 min
Response: 53004
Conc: 8.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



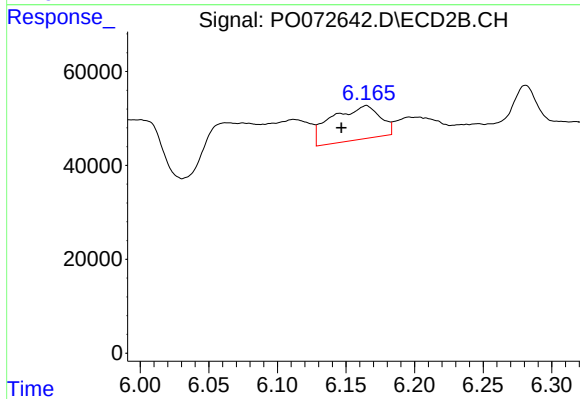
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.738 min
Response: 0
Conc: N.D.



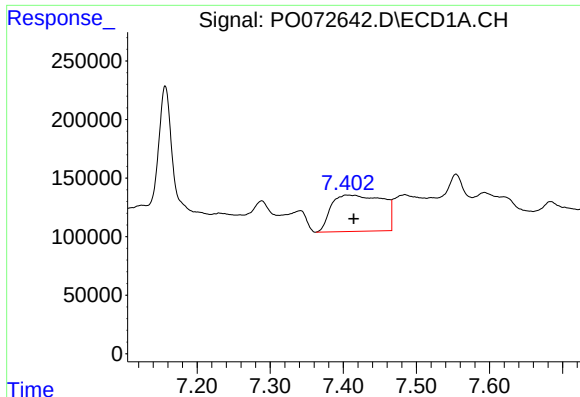
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.119 min
Response: 0
Conc: N.D.



#28 AR-1254-3

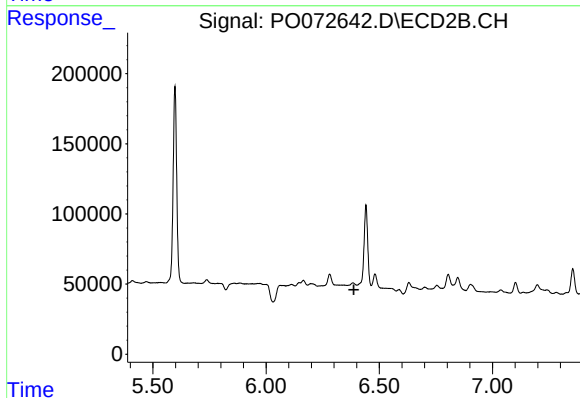
R.T.: 6.165 min
Delta R.T.: 0.018 min
Response: 178051
Conc: 46.27 ng/ml



#29 AR-1254-4

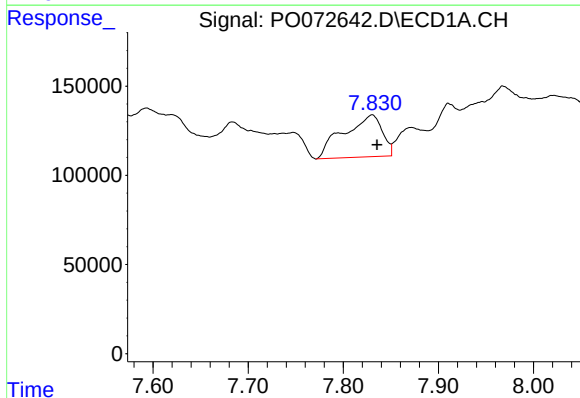
R.T.: 7.406 min
Delta R.T.: -0.008 min
Response: 1517471
Conc: 228.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



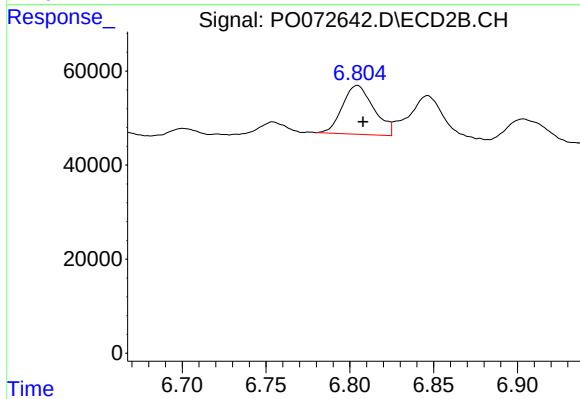
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.388 min
Response: 0
Conc: N.D.



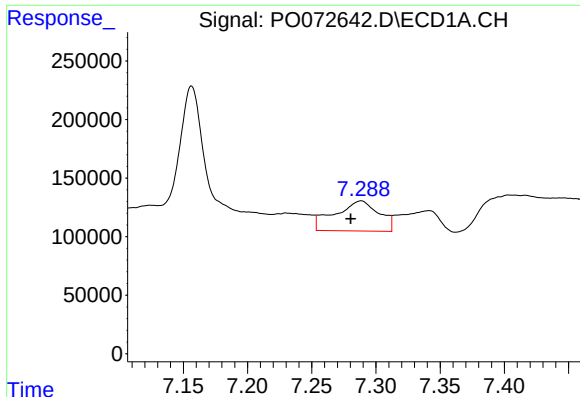
#30 AR-1254-5

R.T.: 7.830 min
Delta R.T.: -0.005 min
Response: 662891
Conc: 103.48 ng/ml



#30 AR-1254-5

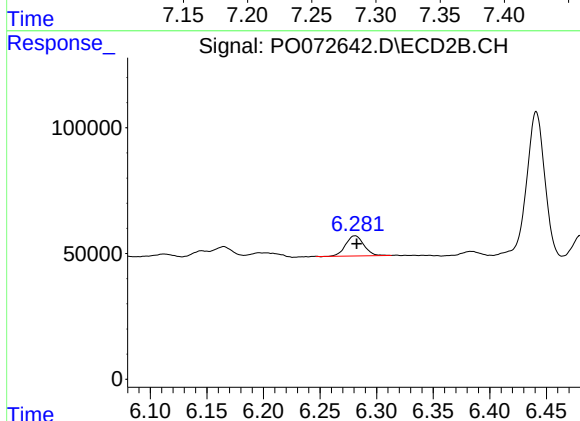
R.T.: 6.805 min
Delta R.T.: -0.003 min
Response: 135548
Conc: 36.99 ng/ml



#31 AR-1260-1

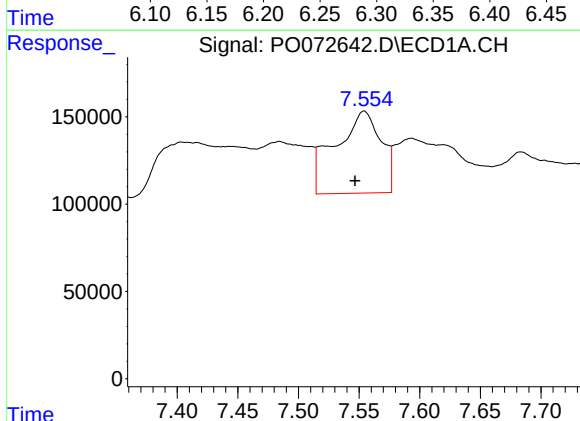
R.T.: 7.288 min
Delta R.T.: 0.008 min
Response: 612273
Conc: 125.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



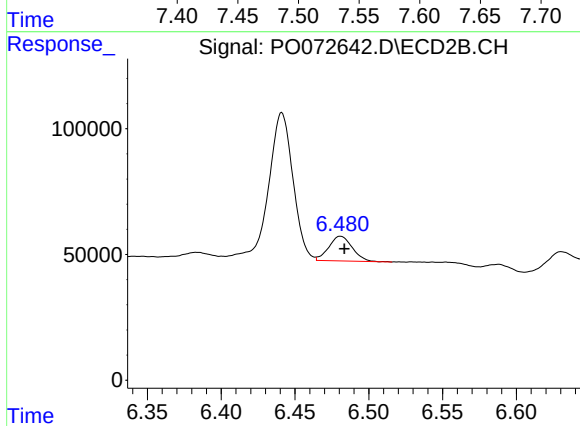
#31 AR-1260-1

R.T.: 6.281 min
Delta R.T.: -0.001 min
Response: 90001
Conc: 35.18 ng/ml



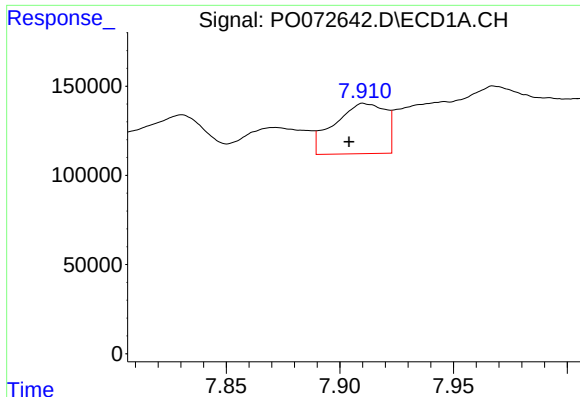
#32 AR-1260-2

R.T.: 7.554 min
Delta R.T.: 0.008 min
Response: 1235431
Conc: 161.02 ng/ml



#32 AR-1260-2

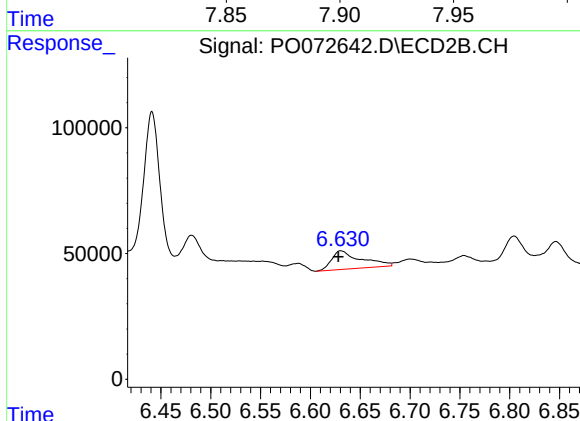
R.T.: 6.481 min
Delta R.T.: -0.003 min
Response: 108504
Conc: 33.65 ng/ml



#33 AR-1260-3

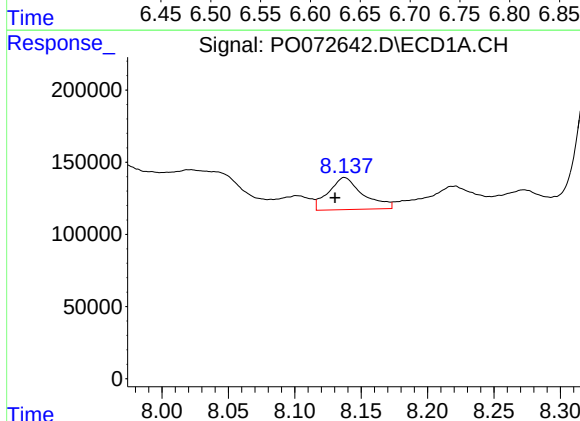
R.T.: 7.912 min
Delta R.T.: 0.008 min
Response: 440142
Conc: 68.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



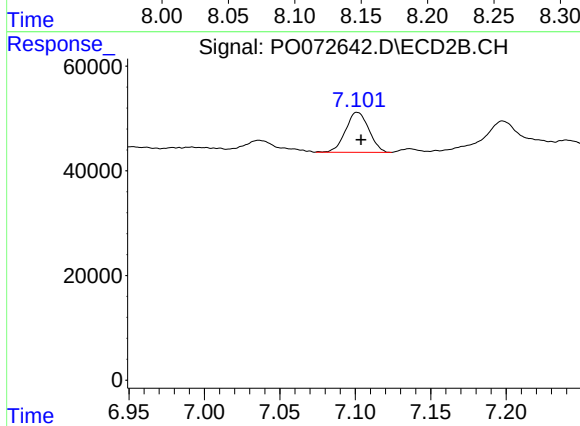
#33 AR-1260-3

R.T.: 6.631 min
Delta R.T.: 0.002 min
Response: 151766
Conc: 50.57 ng/ml



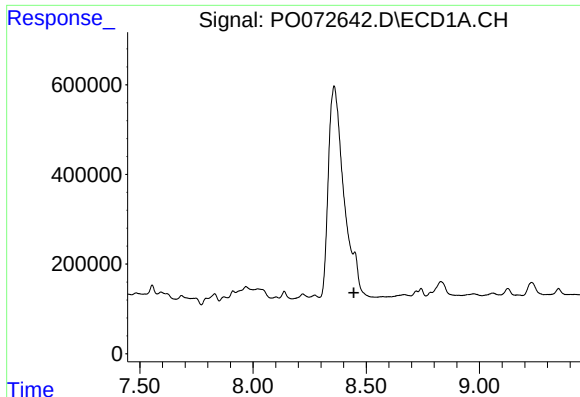
#34 AR-1260-4

R.T.: 8.138 min
Delta R.T.: 0.007 min
Response: 404657
Conc: 66.49 ng/ml



#34 AR-1260-4

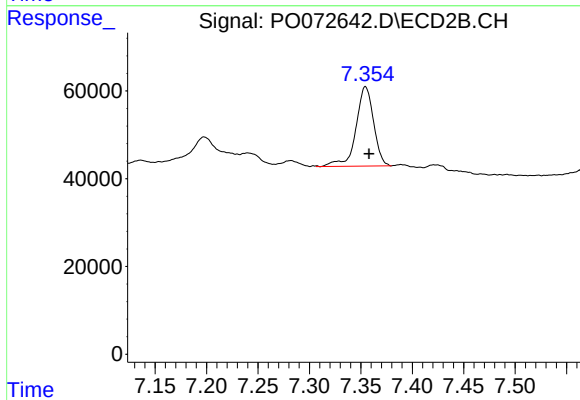
R.T.: 7.101 min
Delta R.T.: -0.002 min
Response: 82174
Conc: 31.17 ng/ml



#35 AR-1260-5

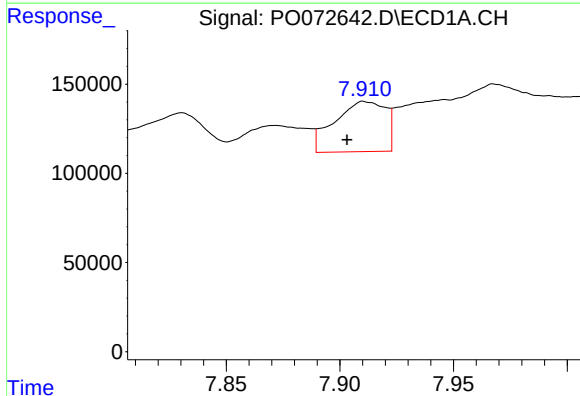
R.T.: 0.000 min
Exp R.T.: 8.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



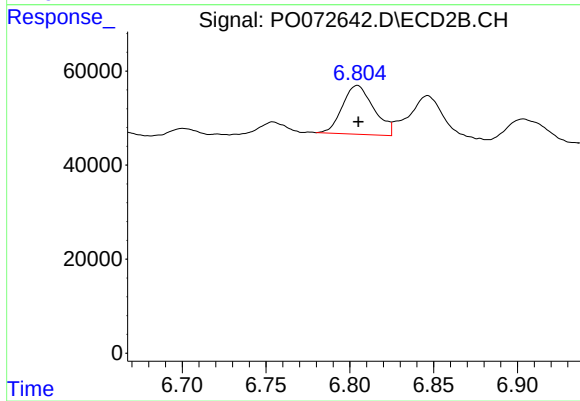
#35 AR-1260-5

R.T.: 7.355 min
Delta R.T.: -0.003 min
Response: 215922
Conc: 33.05 ng/ml



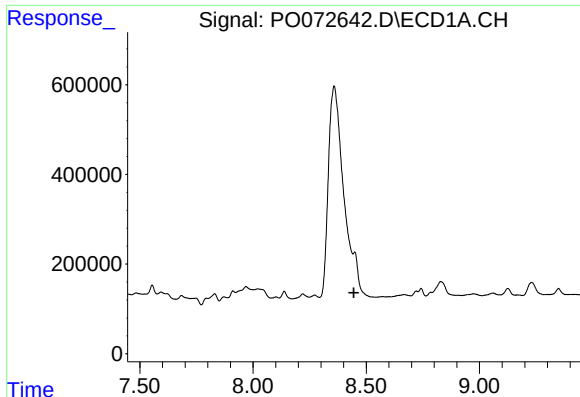
#36 AR-1262-1

R.T.: 7.912 min
Delta R.T.: 0.008 min
Response: 440142
Conc: 46.41 ng/ml



#36 AR-1262-1

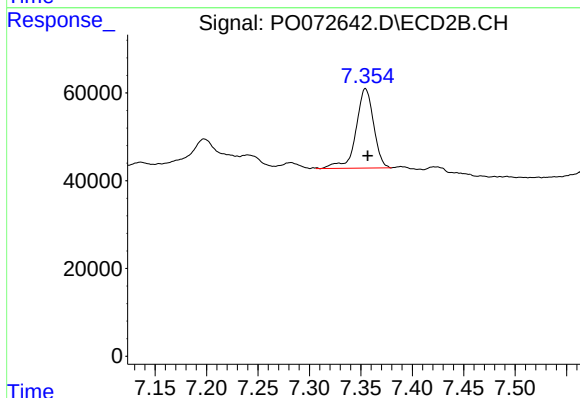
R.T.: 6.805 min
Delta R.T.: 0.000 min
Response: 135548
Conc: 71.04 ng/ml



#37 AR-1262-2

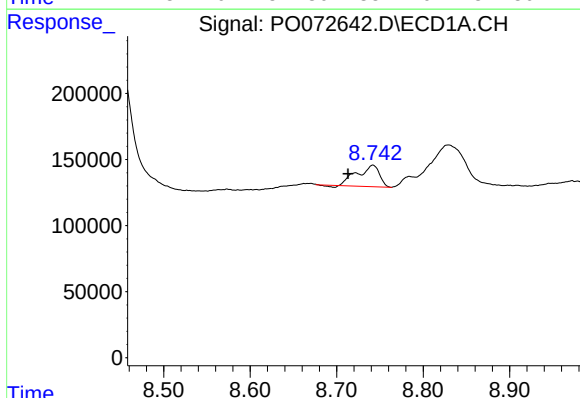
R.T.: 0.000 min
Exp R.T.: 8.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



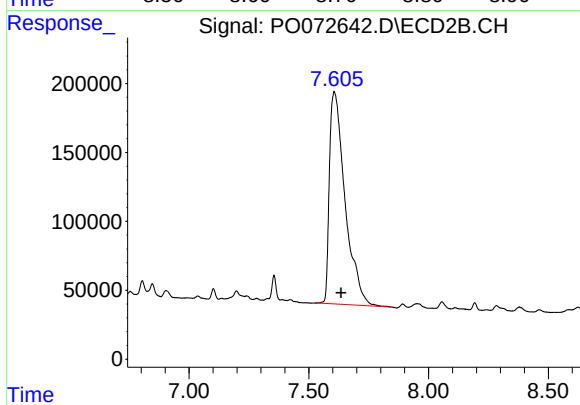
#37 AR-1262-2

R.T.: 7.355 min
Delta R.T.: -0.002 min
Response: 215922
Conc: 32.33 ng/ml



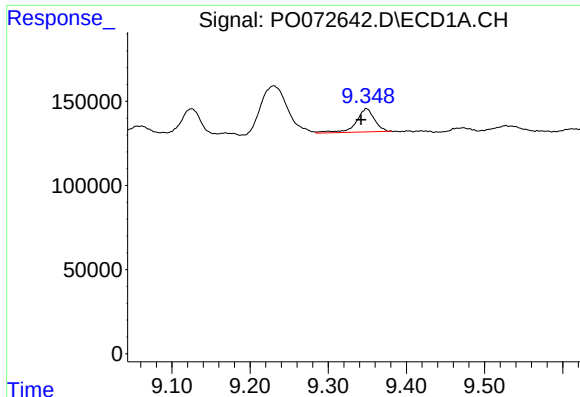
#38 AR-1262-3

R.T.: 8.742 min
Delta R.T.: 0.029 min
Response: 286479
Conc: 41.00 ng/ml



#38 AR-1262-3

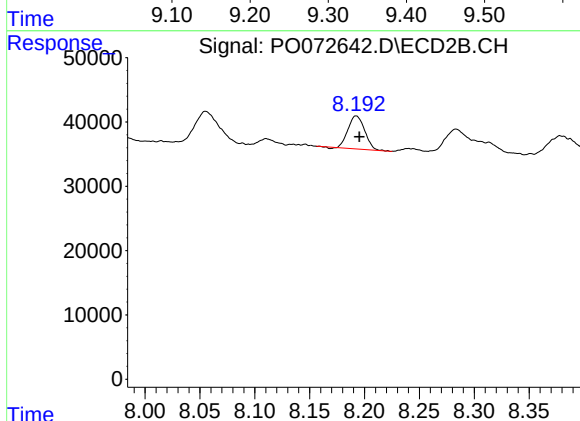
R.T.: 7.606 min
Delta R.T.: -0.029 min
Response: 6998583
Conc: 2455.66 ng/ml



#40 AR-1262-5

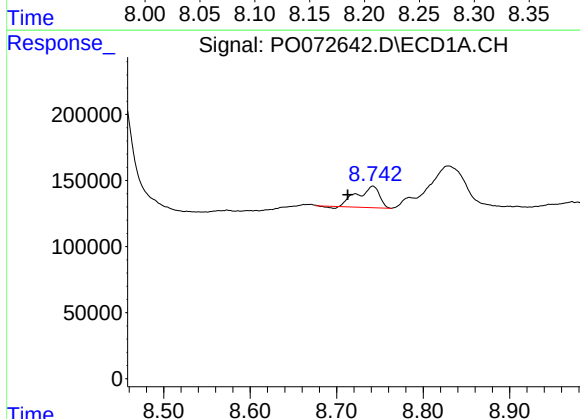
R.T.: 9.349 min
Delta R.T.: 0.007 min
Response: 224761
Conc: 42.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



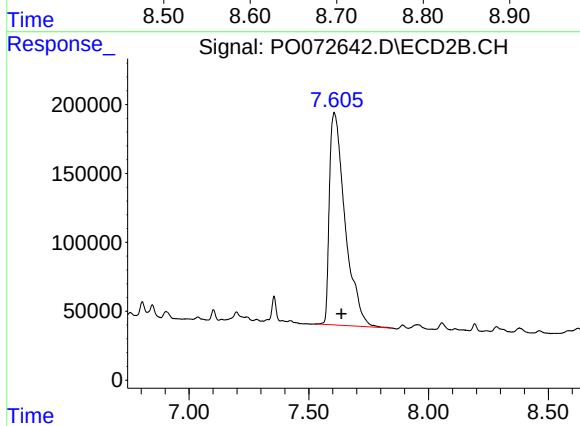
#40 AR-1262-5

R.T.: 8.192 min
Delta R.T.: -0.003 min
Response: 54654
Conc: 21.64 ng/ml



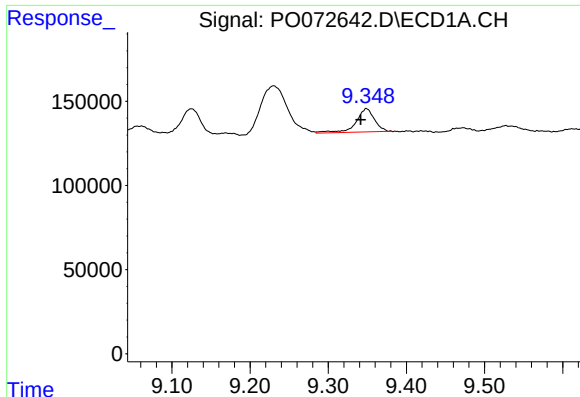
#41 AR-1268-1

R.T.: 8.742 min
Delta R.T.: 0.029 min
Response: 286479
Conc: 14.88 ng/ml



#41 AR-1268-1

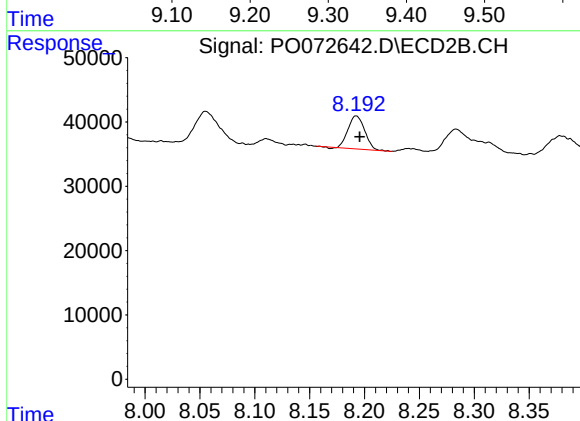
R.T.: 7.606 min
Delta R.T.: -0.029 min
Response: 6998583
Conc: 882.54 ng/ml



#44 AR-1268-4

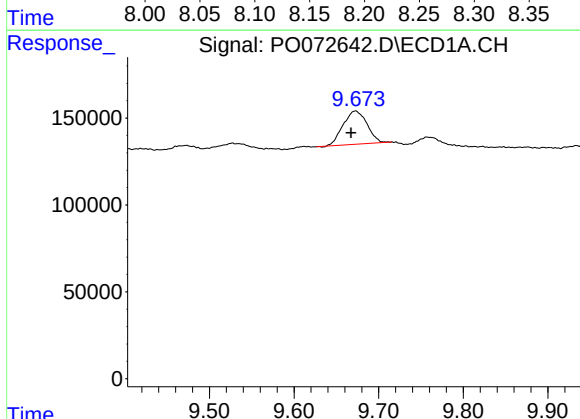
R.T.: 9.349 min
Delta R.T.: 0.007 min
Response: 224761
Conc: 37.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



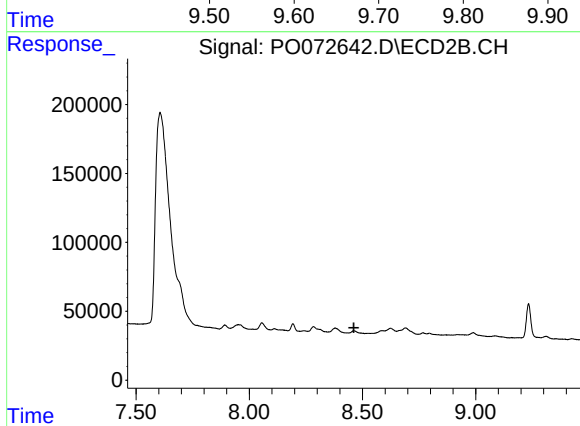
#44 AR-1268-4

R.T.: 8.192 min
Delta R.T.: -0.003 min
Response: 54654
Conc: 19.33 ng/ml



#45 AR-1268-5

R.T.: 9.673 min
Delta R.T.: 0.005 min
Response: 379221
Conc: 9.22 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.462 min
Response: 0
Conc: N.D.