

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082820\
 Data File : P0070950.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Aug 2020 8:35
 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: Aug 28 15:07:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 15:06:17 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								
2)	SA Decachlor...	9.977	0.000	22711	0	0.248	N.D.	#
Target Compounds								
3)	L1 AR-1016-1	5.645	0.000	59940	0	19.867	N.D.	#
16)	L4 AR-1242-1	5.645	0.000	59940	0	25.243	N.D.	#
17)	L4 AR-1242-2	5.645f	0.000	59940	0	17.534	N.D.	#
20)	L4 AR-1242-5	0.000	5.641f	0	871374	N.D.	660.201	#
21)	L5 AR-1248-1	5.645	0.000	59940	0	33.760	N.D.	#
24)	L5 AR-1248-4	6.562f	0.000	3013276	0	821.667	N.D.	#
25)	L5 AR-1248-5	0.000	5.641f	0	871374	N.D.	502.759	#
26)	L6 AR-1254-1	6.562	5.641f	3013276	871374	830.002	305.896	#
28)	L6 AR-1254-3	7.181f	6.193	738211	36801	128.185	9.172	#
29)	L6 AR-1254-4	7.444	0.000	89896	0	16.458	N.D.	#
30)	L6 AR-1254-5	7.857	0.000	143115	0	27.202	N.D.	#
31)	L7 AR-1260-1	7.313	6.330	148919	127634	34.951	45.437	#
33)	L7 AR-1260-3	7.943	0.000	40532	0	7.277	N.D.	#
35)	L7 AR-1260-5	0.000	7.401	0	55509	N.D.	7.088	#
36)	L8 AR-1262-1	7.943	0.000	40532	0	5.082	N.D.	#
37)	L8 AR-1262-2	0.000	7.401	0	55509	N.D.	6.765	#
38)	L8 AR-1262-3	0.000	7.654f	0	759844	N.D.	219.925	#
39)	L8 AR-1262-4	8.844	0.000	27394	0	8.350	N.D.	#
41)	L9 AR-1268-1	0.000	7.654f	0	759844	N.D.	74.259	#
42)	L9 AR-1268-2	8.844	0.000	27394	0	2.032	N.D.	#

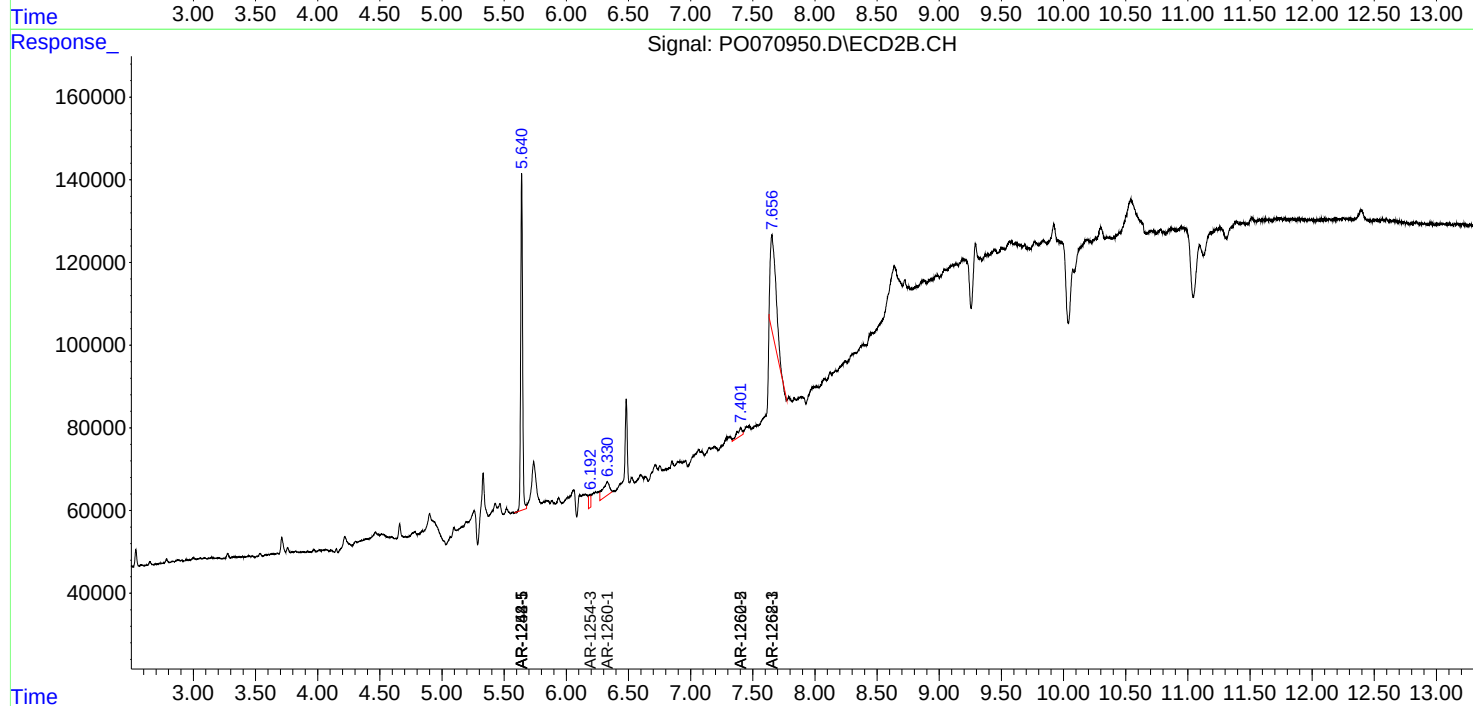
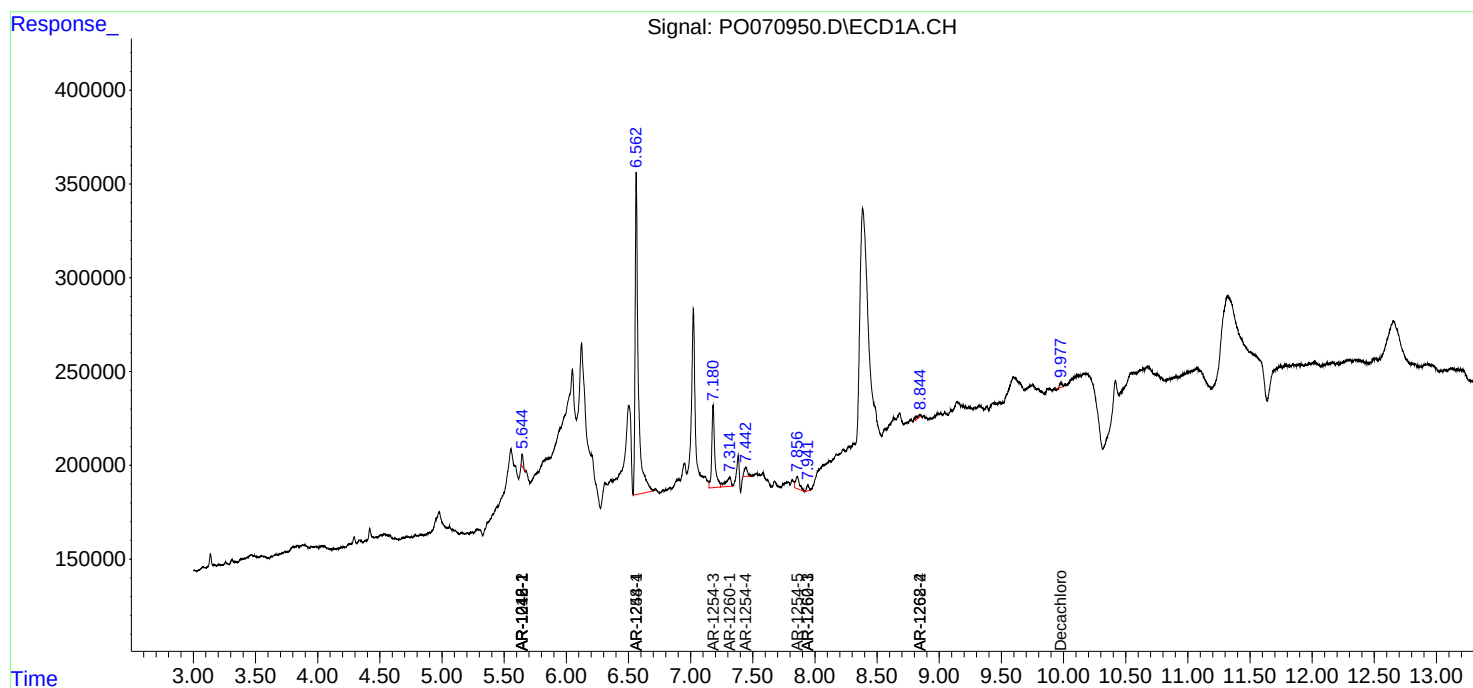
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

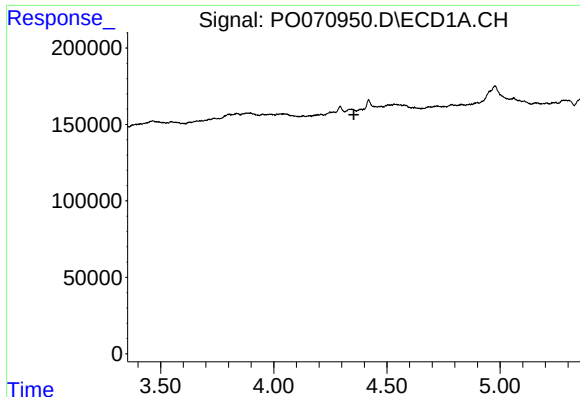
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082820\
Data File : PO070950.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Aug 2020 8:35
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 15:07:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 15:06:17 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

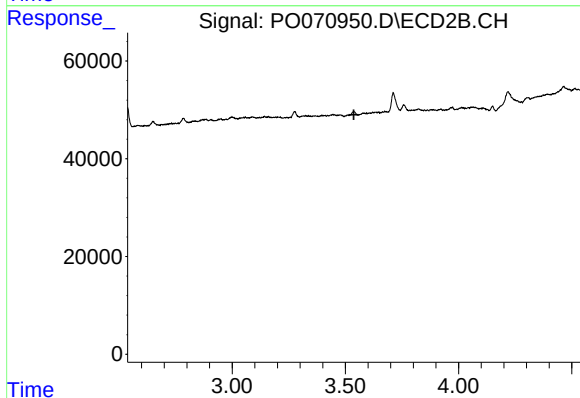




#1 Tetrachloro-m-xylene

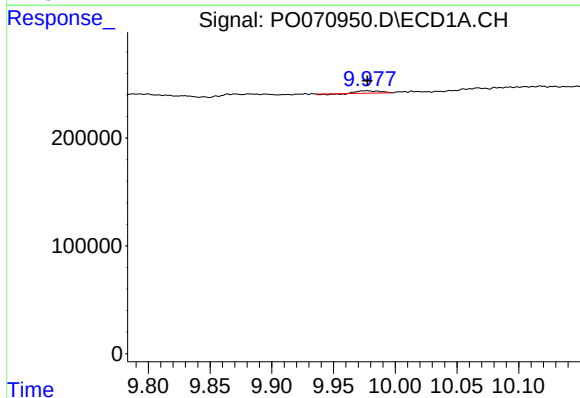
R.T.: 0.000 min
Exp R.T.: 4.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



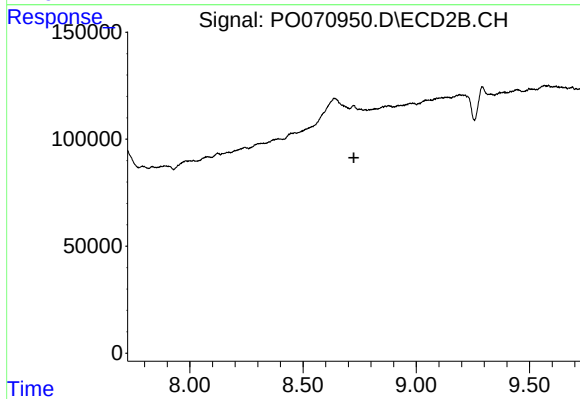
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.538 min
Response: 0
Conc: N.D.



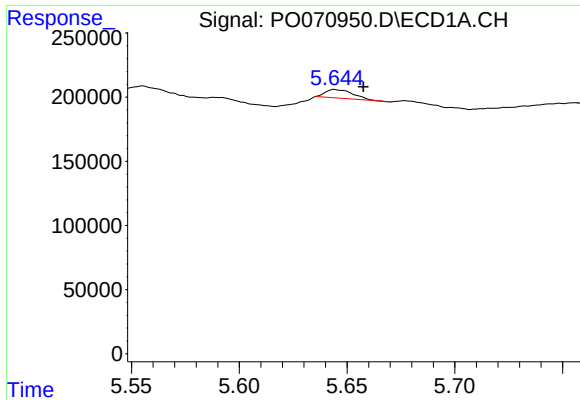
#2 Decachlorobiphenyl

R.T.: 9.977 min
Delta R.T.: 0.000 min
Response: 22711
Conc: 0.25 ng/ml



#2 Decachlorobiphenyl

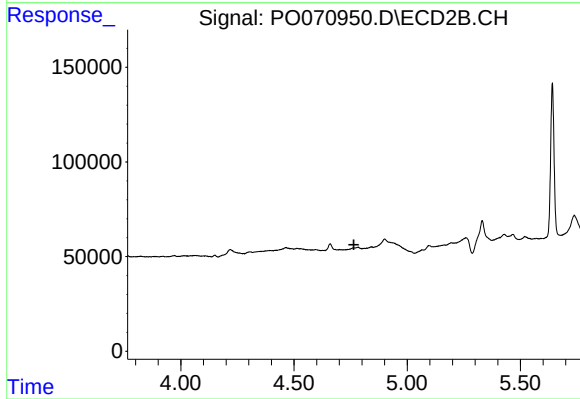
R.T.: 0.000 min
Exp R.T.: 8.724 min
Response: 0
Conc: N.D.



#3 AR-1016-1

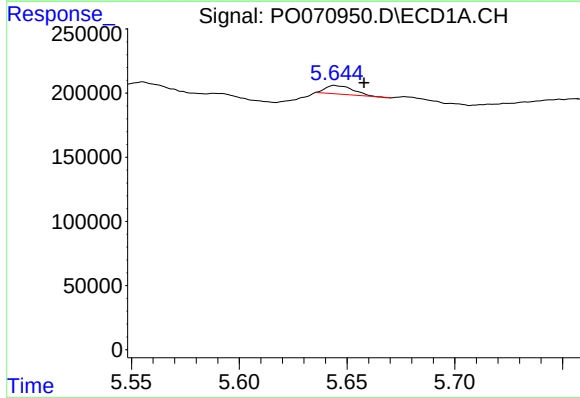
R.T.: 5.645 min
Delta R.T.: -0.013 min
Response: 59940
Conc: 19.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



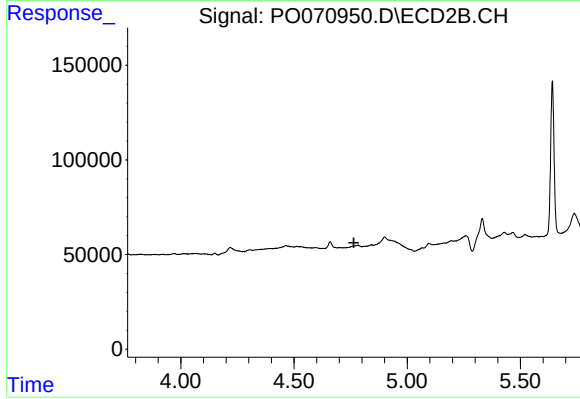
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.764 min
Response: 0
Conc: N.D.



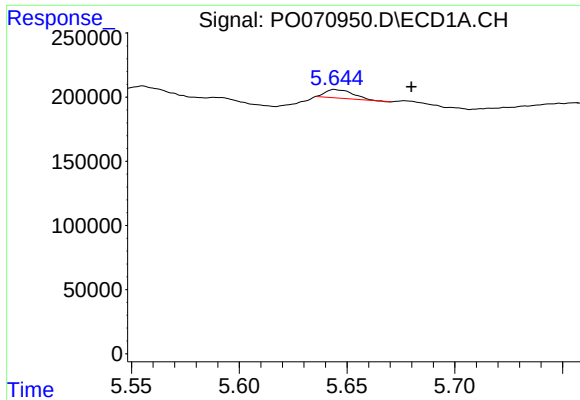
#16 AR-1242-1

R.T.: 5.645 min
Delta R.T.: -0.013 min
Response: 59940
Conc: 25.24 ng/ml



#16 AR-1242-1

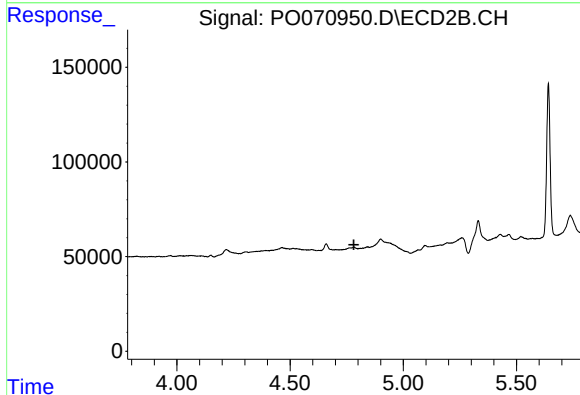
R.T.: 0.000 min
Exp R.T. : 4.765 min
Response: 0
Conc: N.D.



#17 AR-1242-2

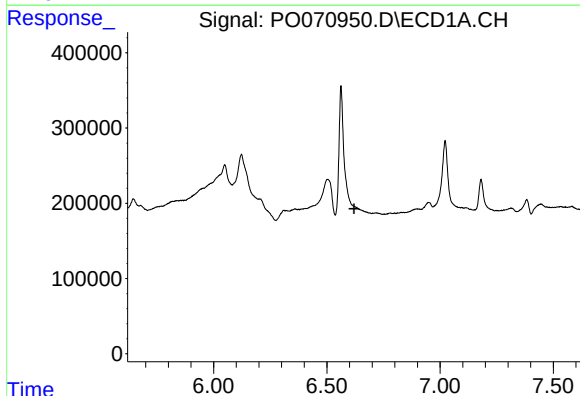
R.T.: 5.645 min
Delta R.T.: -0.035 min
Response: 59940
Conc: 17.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



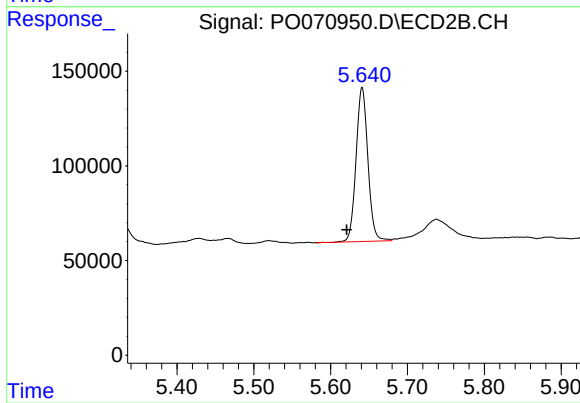
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.782 min
Response: 0
Conc: N.D.



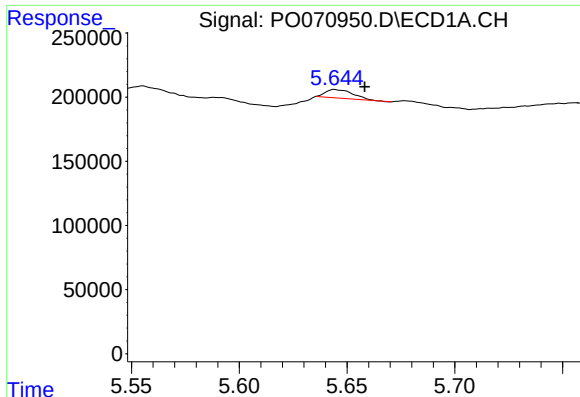
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.620 min
Response: 0
Conc: N.D.



#20 AR-1242-5

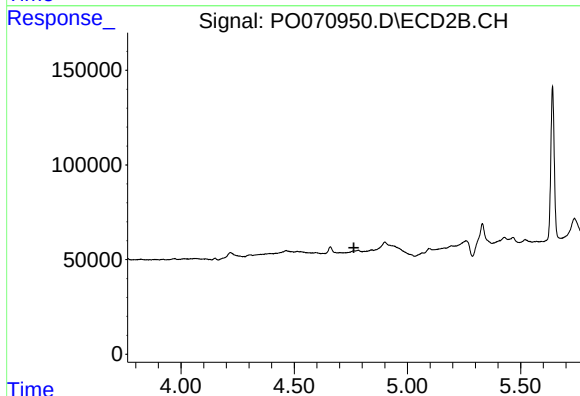
R.T.: 5.641 min
Delta R.T.: 0.020 min
Response: 871374
Conc: 660.20 ng/ml



#21 AR-1248-1

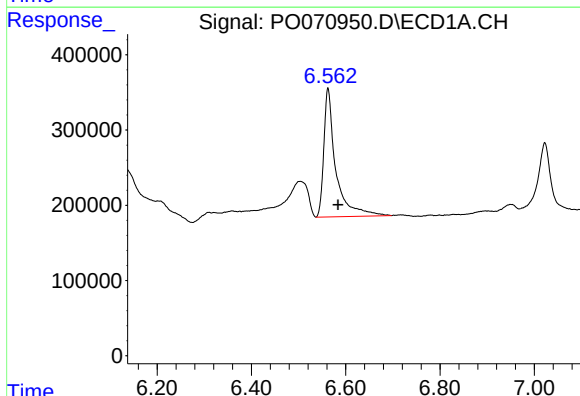
R.T.: 5.645 min
Delta R.T.: -0.014 min
Response: 59940
Conc: 33.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



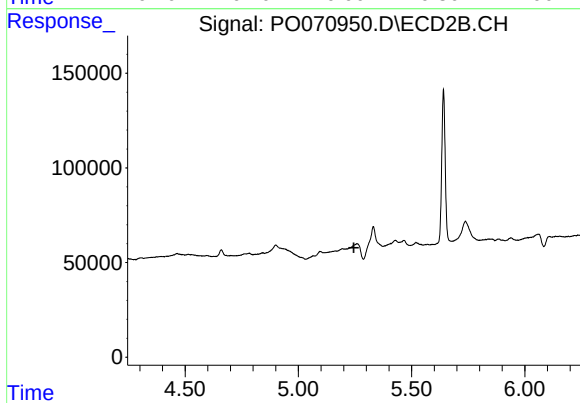
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.764 min
Response: 0
Conc: N.D.



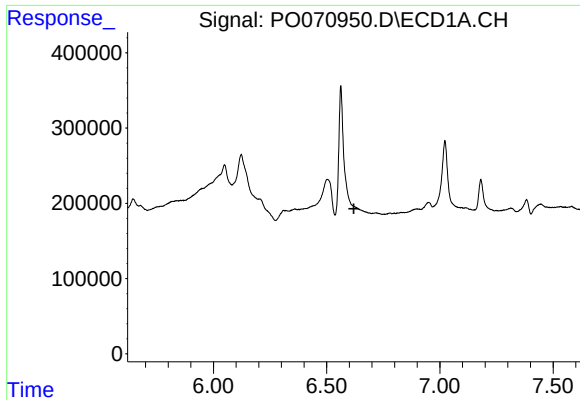
#24 AR-1248-4

R.T.: 6.562 min
Delta R.T.: -0.021 min
Response: 3013276
Conc: 821.67 ng/ml



#24 AR-1248-4

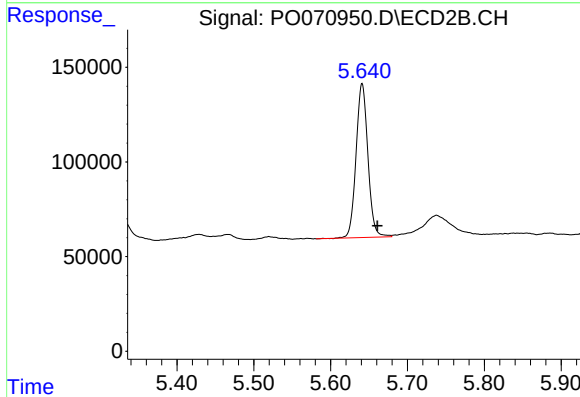
R.T.: 0.000 min
Exp R.T. : 5.245 min
Response: 0
Conc: N.D.



#25 AR-1248-5

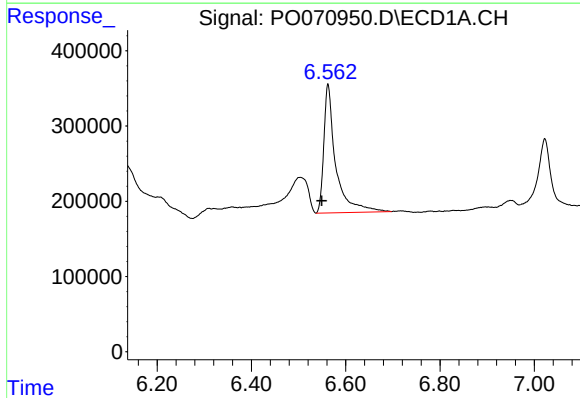
R.T.: 0.000 min
Exp R.T.: 6.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



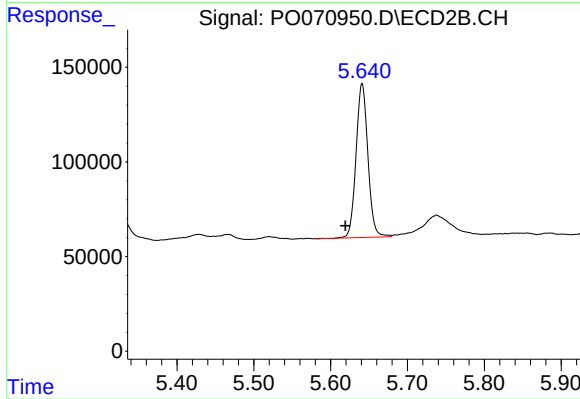
#25 AR-1248-5

R.T.: 5.641 min
Delta R.T.: -0.020 min
Response: 871374
Conc: 502.76 ng/ml



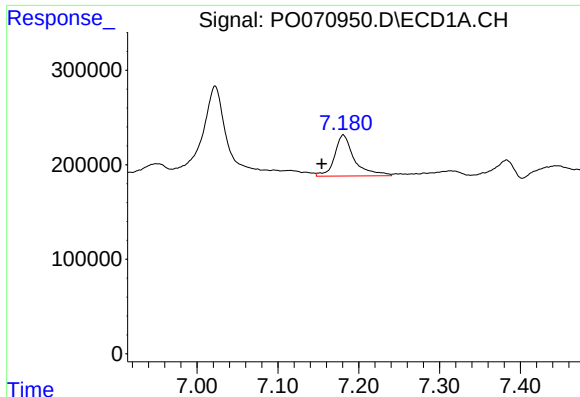
#26 AR-1254-1

R.T.: 6.562 min
Delta R.T.: 0.013 min
Response: 3013276
Conc: 830.00 ng/ml



#26 AR-1254-1

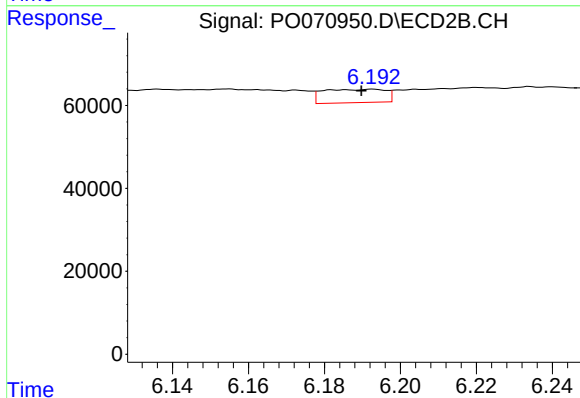
R.T.: 5.641 min
Delta R.T.: 0.022 min
Response: 871374
Conc: 305.90 ng/ml



#28 AR-1254-3

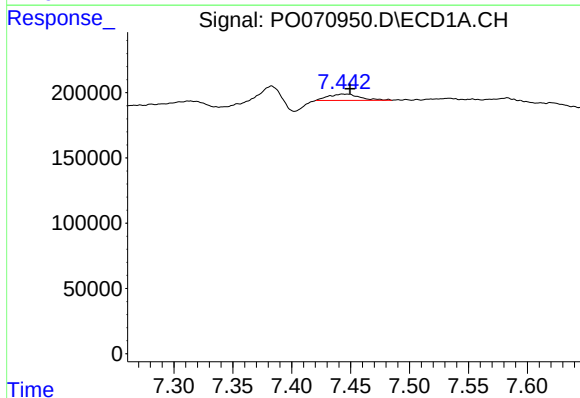
R.T.: 7.181 min
Delta R.T.: 0.027 min
Response: 738211
Conc: 128.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



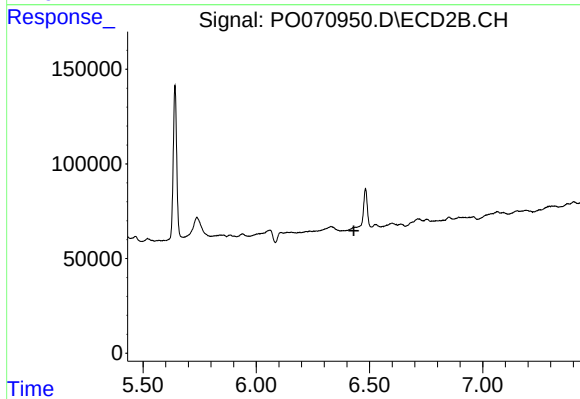
#28 AR-1254-3

R.T.: 6.193 min
Delta R.T.: 0.003 min
Response: 36801
Conc: 9.17 ng/ml



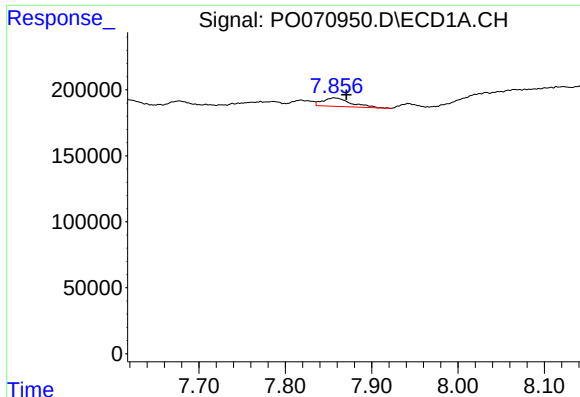
#29 AR-1254-4

R.T.: 7.444 min
Delta R.T.: -0.006 min
Response: 89896
Conc: 16.46 ng/ml



#29 AR-1254-4

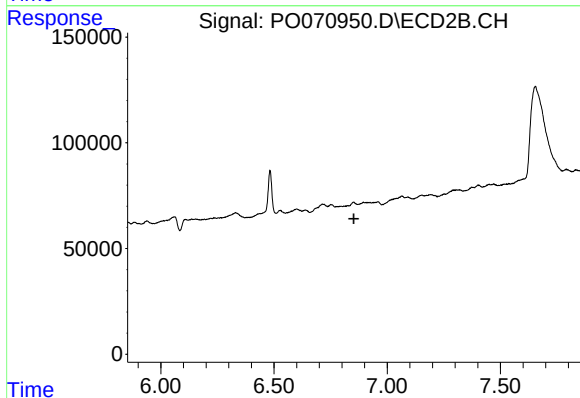
R.T.: 0.000 min
Exp R.T.: 6.431 min
Response: 0
Conc: N.D.



#30 AR-1254-5

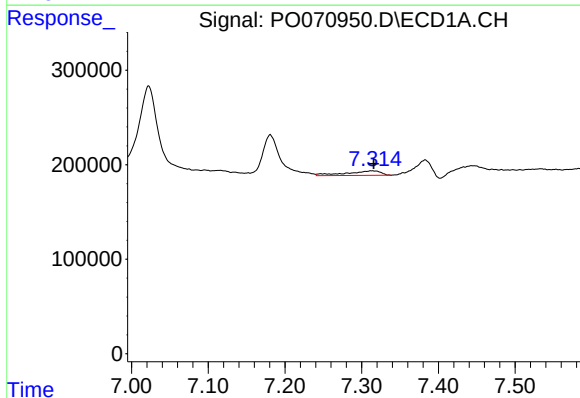
R.T.: 7.857 min
Delta R.T.: -0.014 min
Response: 143115
Conc: 27.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



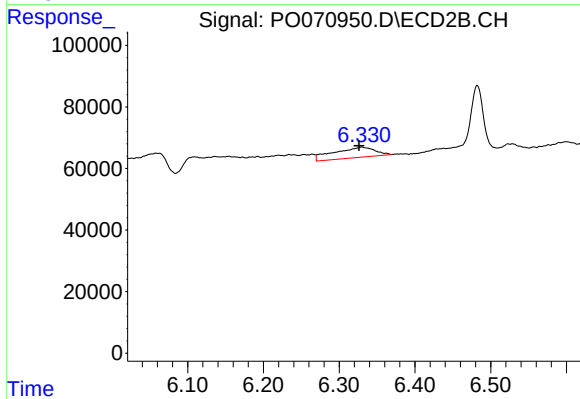
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.852 min
Response: 0
Conc: N.D.



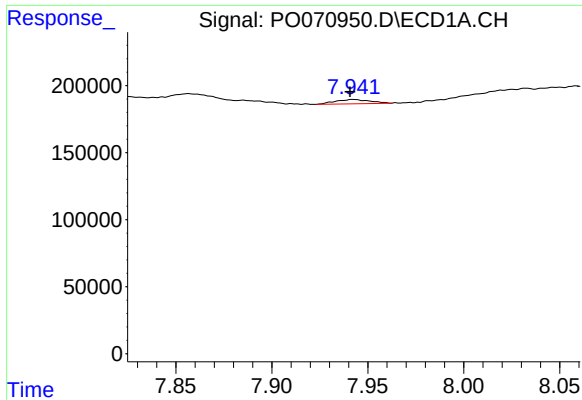
#31 AR-1260-1

R.T.: 7.313 min
Delta R.T.: -0.003 min
Response: 148919
Conc: 34.95 ng/ml



#31 AR-1260-1

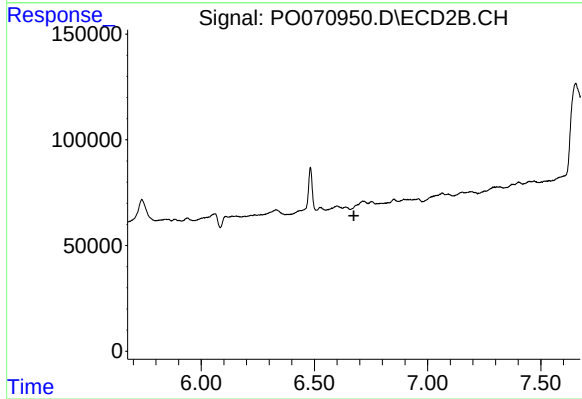
R.T.: 6.330 min
Delta R.T.: 0.004 min
Response: 127634
Conc: 45.44 ng/ml



#33 AR-1260-3

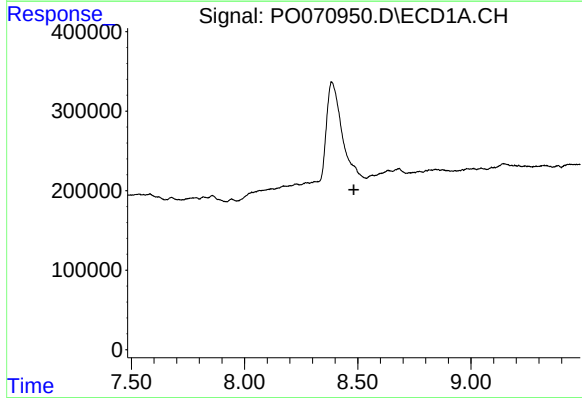
R.T.: 7.943 min
Delta R.T.: 0.002 min
Response: 40532
Conc: 7.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



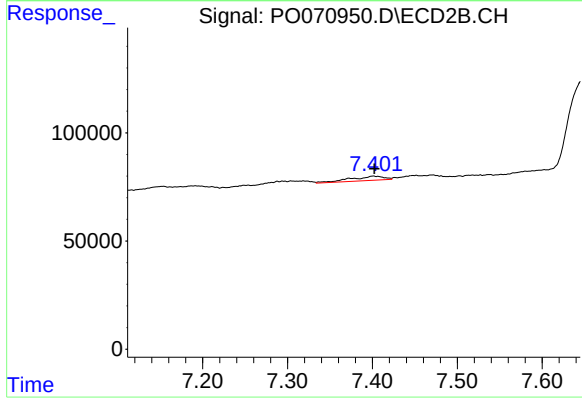
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.674 min
Response: 0
Conc: N.D.



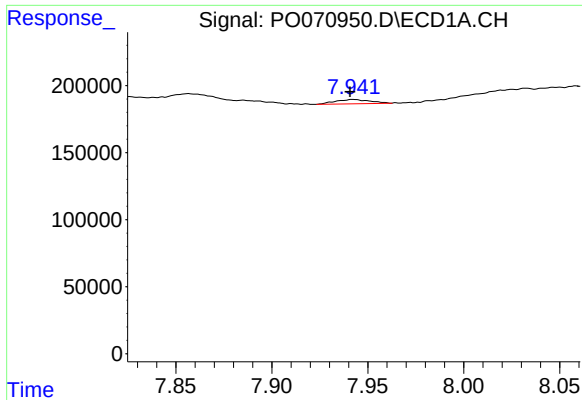
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.483 min
Response: 0
Conc: N.D.



#35 AR-1260-5

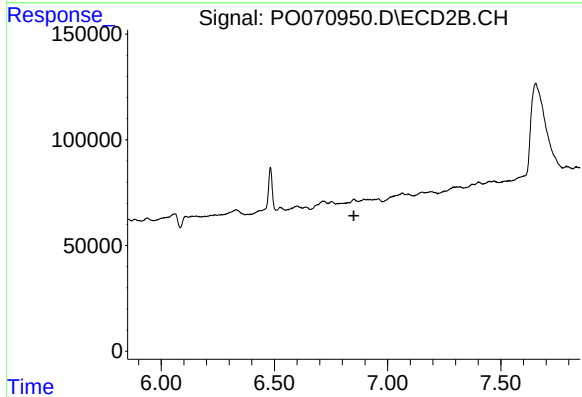
R.T.: 7.401 min
Delta R.T.: -0.001 min
Response: 55509
Conc: 7.09 ng/ml



#36 AR-1262-1

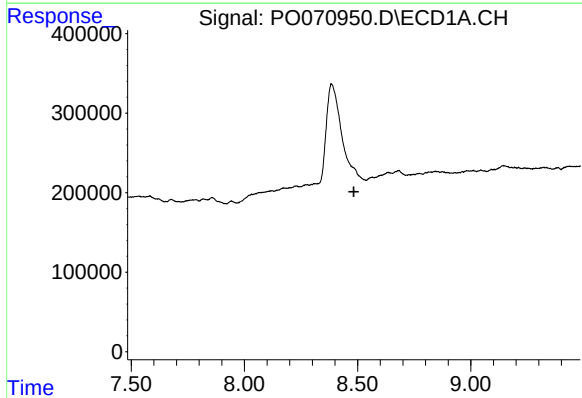
R.T.: 7.943 min
Delta R.T.: 0.002 min
Response: 40532
Conc: 5.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



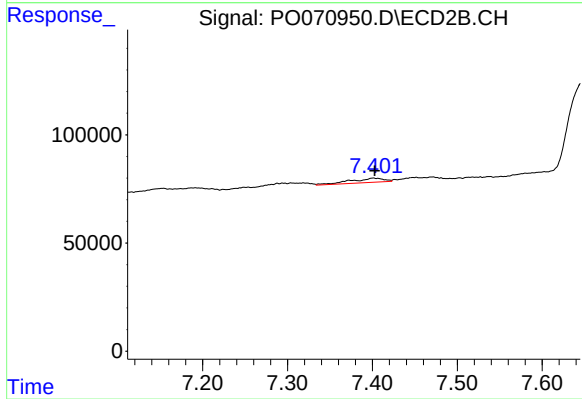
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.851 min
Response: 0
Conc: N.D.



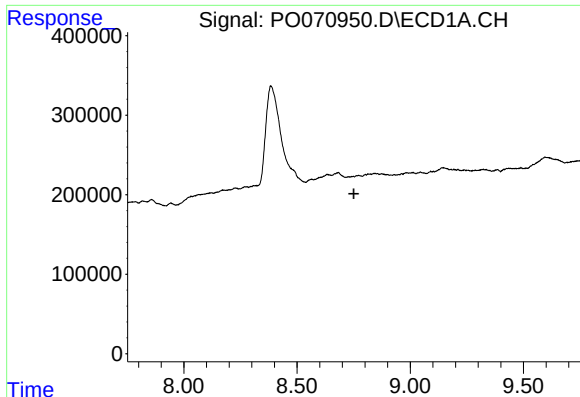
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.484 min
Response: 0
Conc: N.D.



#37 AR-1262-2

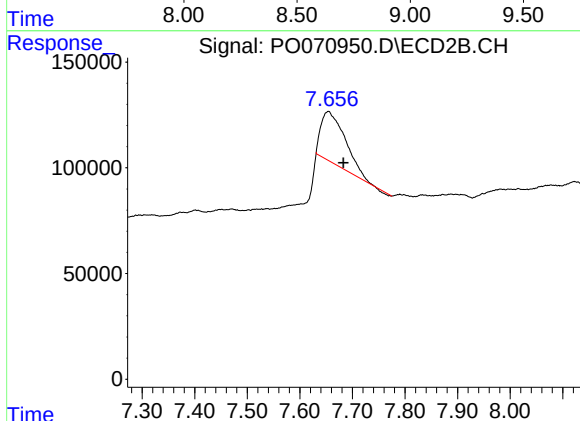
R.T.: 7.401 min
Delta R.T.: -0.002 min
Response: 55509
Conc: 6.77 ng/ml



#38 AR-1262-3

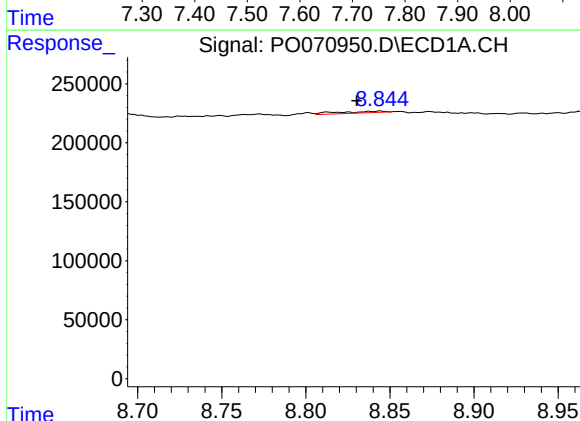
R.T.: 0.000 min
Exp R.T.: 8.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



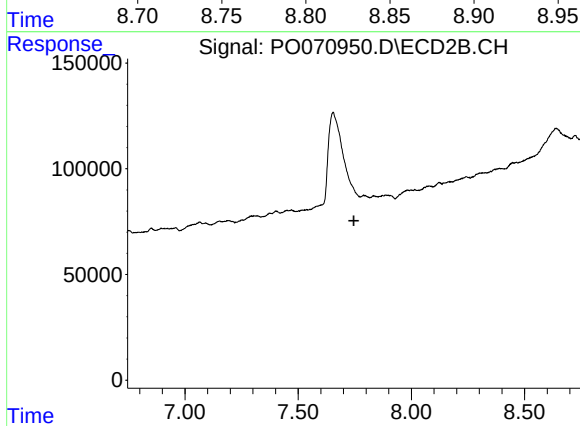
#38 AR-1262-3

R.T.: 7.654 min
Delta R.T.: -0.028 min
Response: 759844
Conc: 219.93 ng/ml



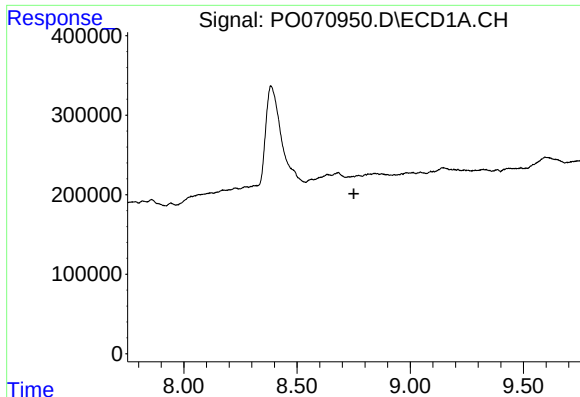
#39 AR-1262-4

R.T.: 8.844 min
Delta R.T.: 0.014 min
Response: 27394
Conc: 8.35 ng/ml



#39 AR-1262-4

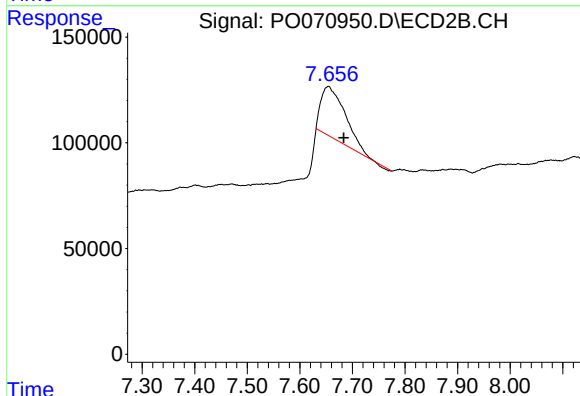
R.T.: 0.000 min
Exp R.T.: 7.746 min
Response: 0
Conc: N.D.



#41 AR-1268-1

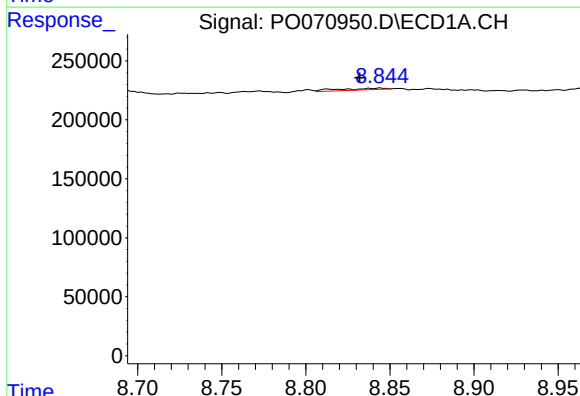
R.T.: 0.000 min
Exp R.T.: 8.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



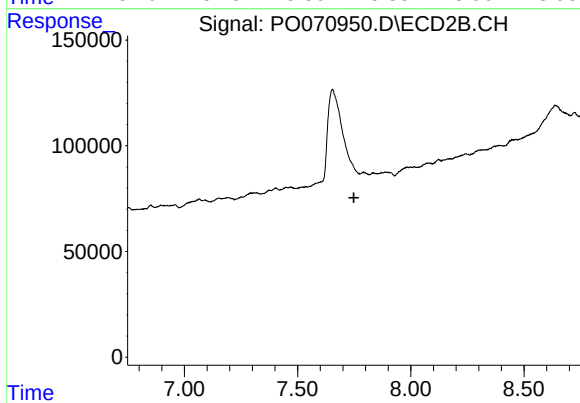
#41 AR-1268-1

R.T.: 7.654 min
Delta R.T.: -0.029 min
Response: 759844
Conc: 74.26 ng/ml



#42 AR-1268-2

R.T.: 8.844 min
Delta R.T.: 0.012 min
Response: 27394
Conc: 2.03 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 7.749 min
Response: 0
Conc: N.D.