

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021219\
 Data File : P0053782.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Feb 2019 8:23
 Operator : SM/SJ
 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: Feb 13 00:26:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 11 14:15:10 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							
1)	SA Tetrachlo...	4.078	0.000	1637497	0	0.461	N.D. #
Target Compounds							
7)	L1 AR-1016-5	0.000	4.559	0	9056757	N.D.	1179.811 #
9)	L2 AR-1221-2	4.409	0.000	1360065	0	39.749	N.D. #
10)	L2 AR-1221-3	4.432	0.000	186800	0	1.568	N.D. #
11)	L3 AR-1232-1	4.432	0.000	186800	0	3.706	N.D. #
15)	L3 AR-1232-5	0.000	4.559	0	9056757	N.D.	2956.008 #
20)	L4 AR-1242-5	6.118	4.864	2163679	3714339	57.650	480.524 #
24)	L5 AR-1248-4	6.093	4.559	15323866	9056757	240.689	858.145 #
25)	L5 AR-1248-5	6.118	4.864	2163679	3714339	35.852	341.758 #
26)	L6 AR-1254-1	6.050	4.864	80345174	3714339	504.181	90.822 #
28)	L6 AR-1254-3	6.657	5.371	7452201	2603673	29.930	47.151 #
29)	L6 AR-1254-4	6.886	0.000	1128315	0	6.243	N.D. #
30)	L6 AR-1254-5	7.303	0.000	1279592	0	7.411	N.D. #
31)	L7 AR-1260-1	6.836	5.471	16437323	2488849	248.017	157.933 #
32)	L7 AR-1260-2	0.000	5.652	0	1804427	N.D.	95.045 #
33)	L7 AR-1260-3	7.303	5.793	1279592	223358	24.499	12.782 #
35)	L7 AR-1260-5	7.833	0.000	18891998	0	158.689	N.D. #
38)	L8 AR-1262-3	0.000	6.796	0	1336141	N.D.	97.642 #
39)	L8 AR-1262-4	0.000	6.796	0	1336141	N.D.	51.487 #
41)	L9 AR-1268-1	0.000	6.796	0	1336141	N.D.	32.510 #
42)	L9 AR-1268-2	0.000	6.796	0	1336141	N.D.	34.386 #

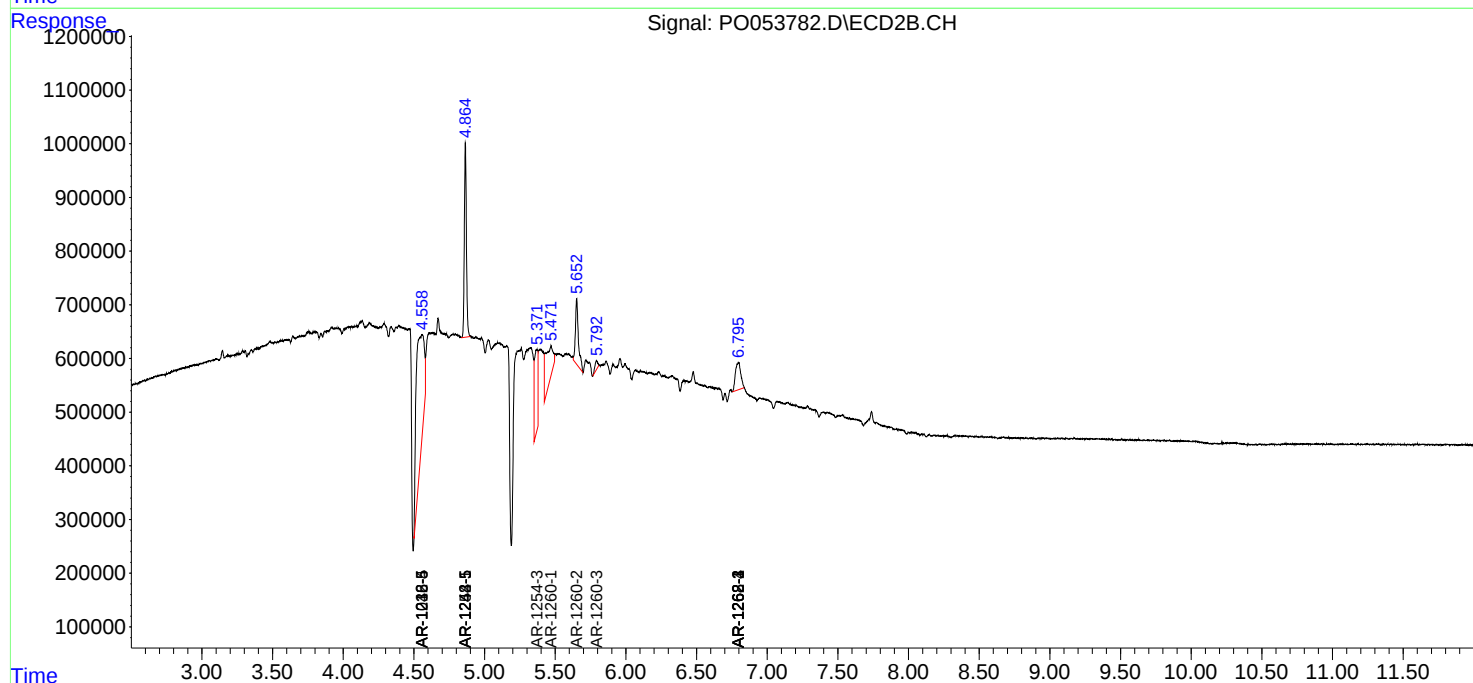
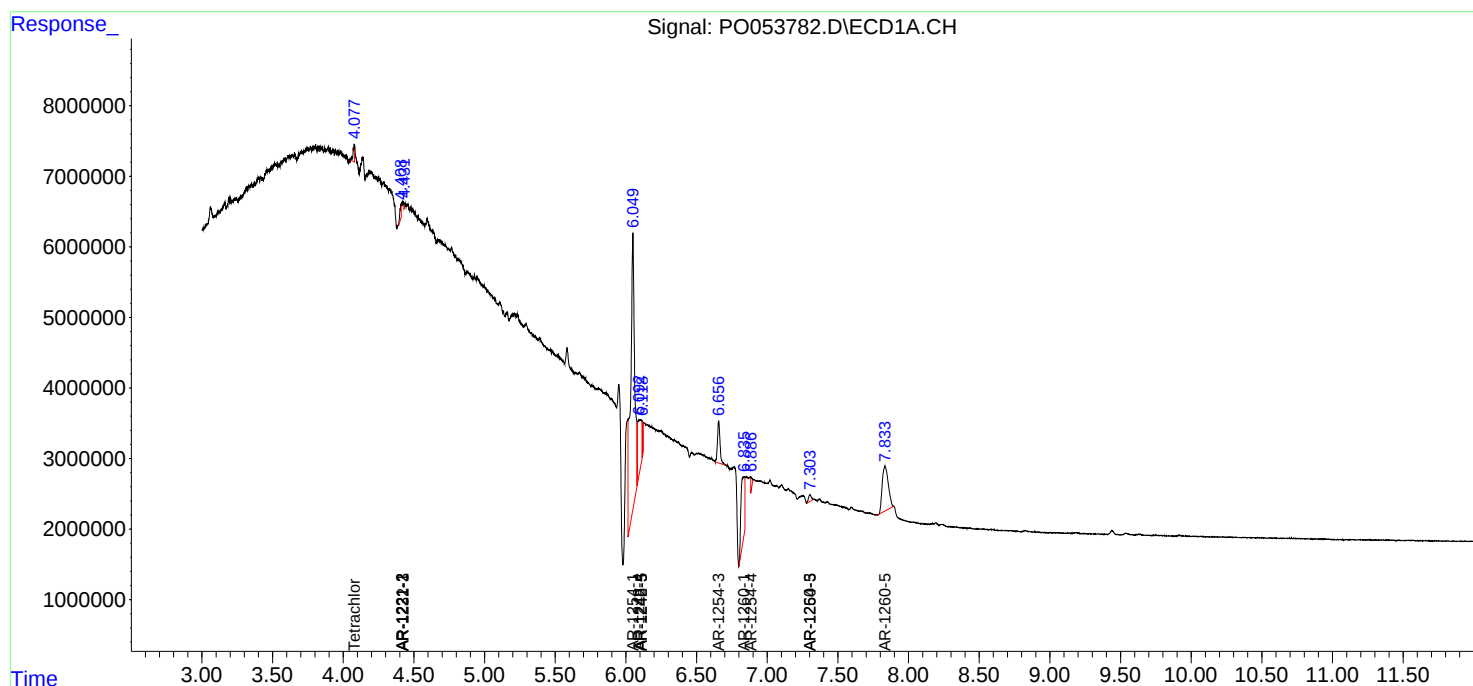
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

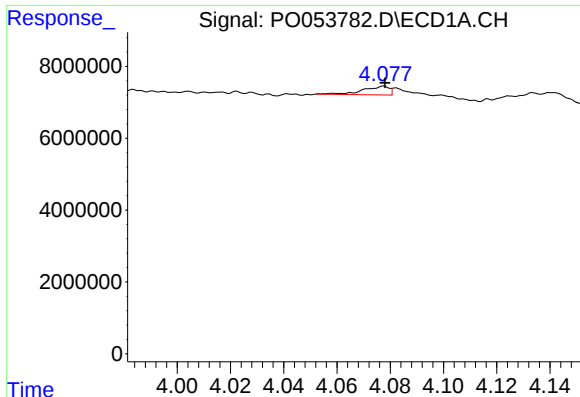
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021219\
Data File : P0053782.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Feb 2019 8:23
Operator : SM/SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 00:26:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 11 14:15:10 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

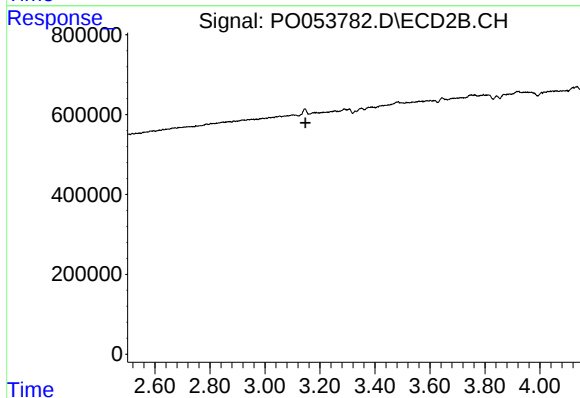




#1 Tetrachloro-m-xylene

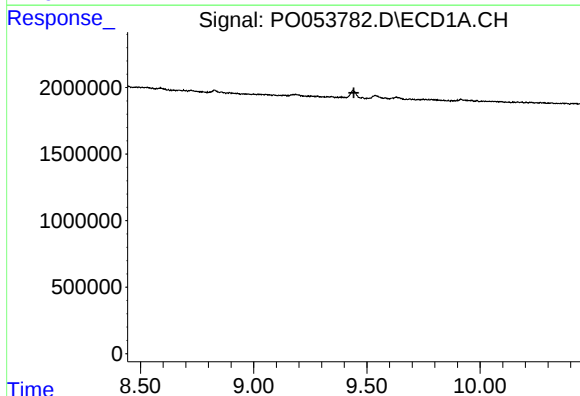
R.T.: 4.078 min
Delta R.T.: 0.000 min
Response: 1637497
Conc: 0.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



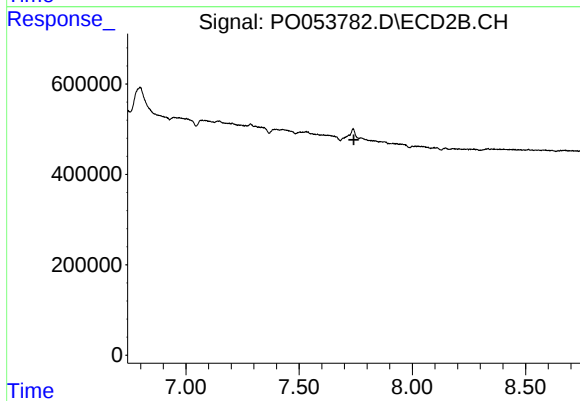
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.147 min
Response: 0
Conc: N.D.



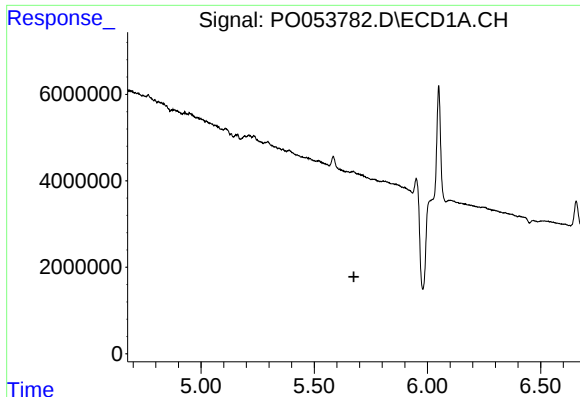
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.442 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

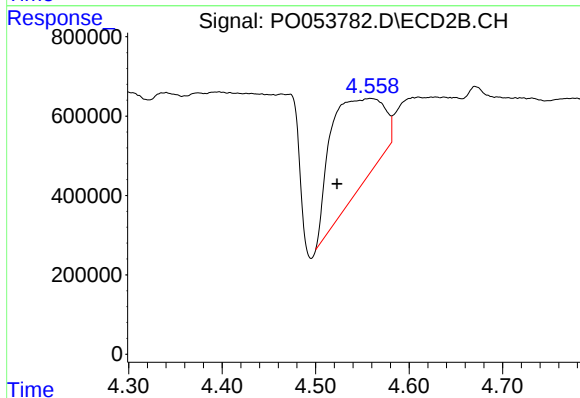
R.T.: 0.000 min
Exp R.T. : 7.741 min
Response: 0
Conc: N.D.



#7 AR-1016-5

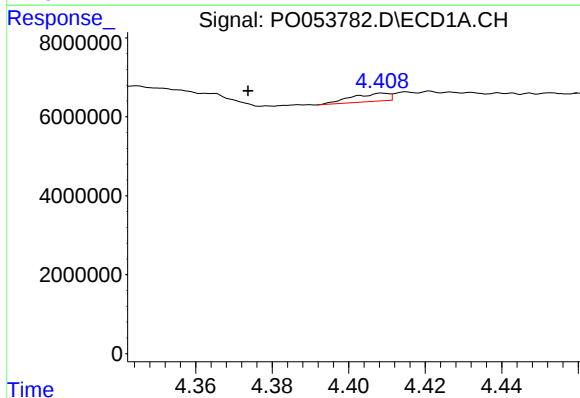
R.T.: 0.000 min
Exp R.T.: 5.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



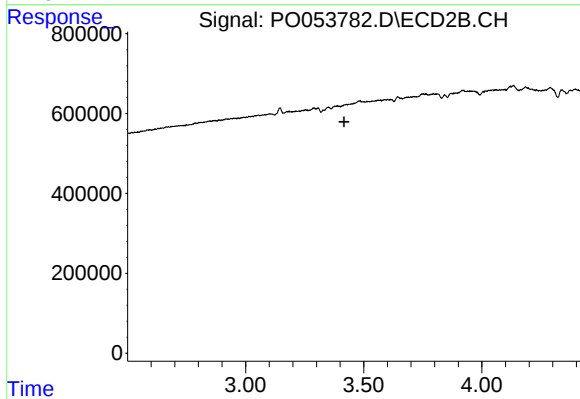
#7 AR-1016-5

R.T.: 4.559 min
Delta R.T.: 0.036 min
Response: 9056757
Conc: 1179.81 ng/ml



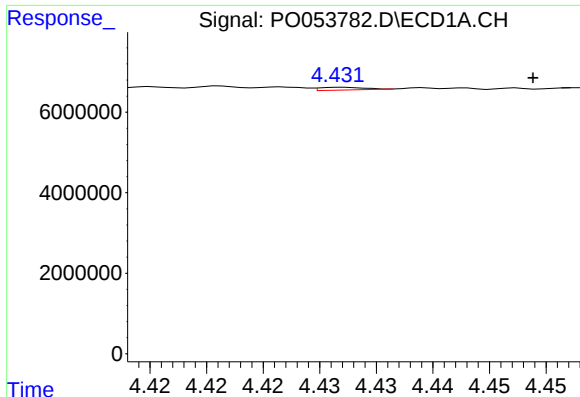
#9 AR-1221-2

R.T.: 4.409 min
Delta R.T.: 0.035 min
Response: 1360065
Conc: 39.75 ng/ml



#9 AR-1221-2

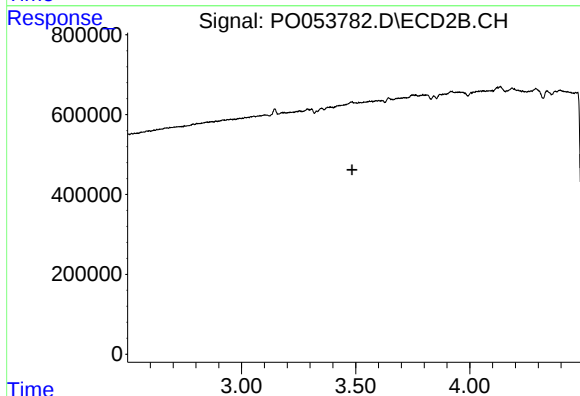
R.T.: 0.000 min
Exp R.T.: 3.417 min
Response: 0
Conc: N.D.



#10 AR-1221-3

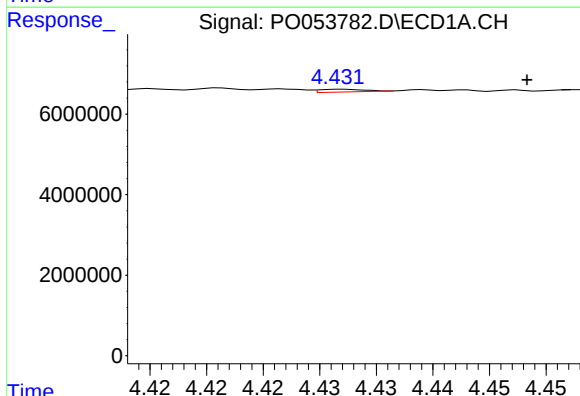
R.T.: 4.432 min
Delta R.T.: -0.017 min
Response: 186800
Conc: 1.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



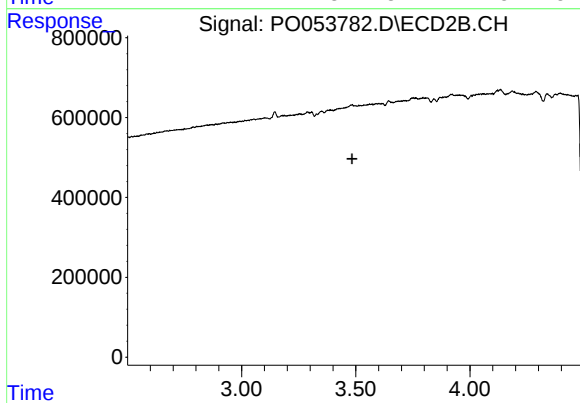
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.484 min
Response: 0
Conc: N.D.



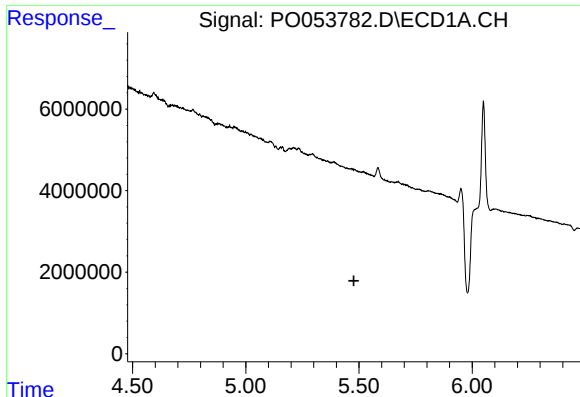
#11 AR-1232-1

R.T.: 4.432 min
Delta R.T.: -0.016 min
Response: 186800
Conc: 3.71 ng/ml



#11 AR-1232-1

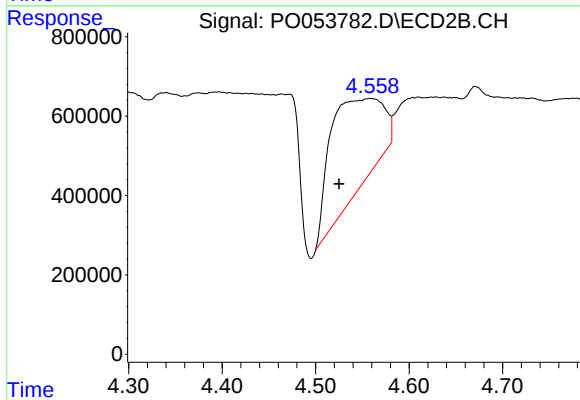
R.T.: 0.000 min
Exp R.T. : 3.484 min
Response: 0
Conc: N.D.



#15 AR-1232-5

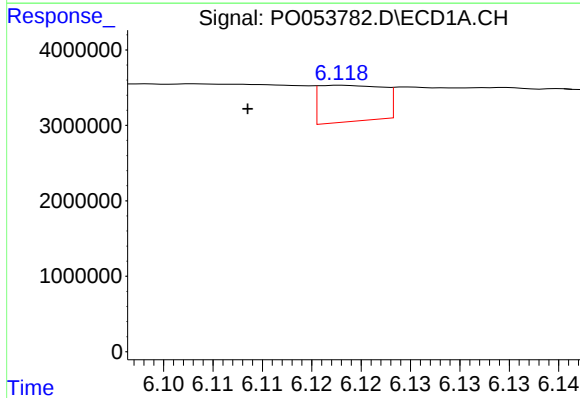
R.T.: 0.000 min
Exp R.T.: 5.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



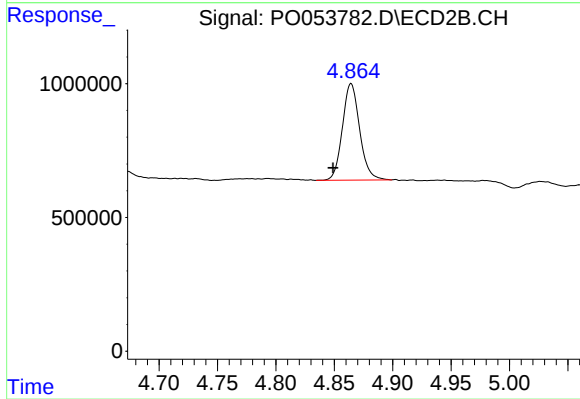
#15 AR-1232-5

R.T.: 4.559 min
Delta R.T.: 0.034 min
Response: 9056757
Conc: 2956.01 ng/ml



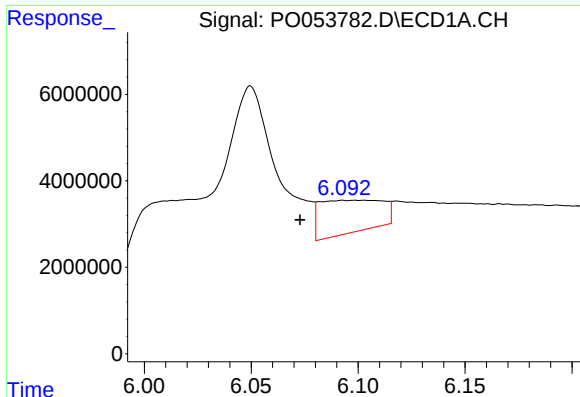
#20 AR-1242-5

R.T.: 6.118 min
Delta R.T.: 0.010 min
Response: 2163679
Conc: 57.65 ng/ml



#20 AR-1242-5

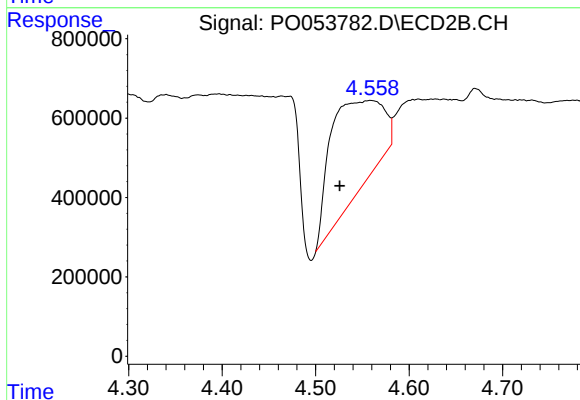
R.T.: 4.864 min
Delta R.T.: 0.015 min
Response: 3714339
Conc: 480.52 ng/ml



#24 AR-1248-4

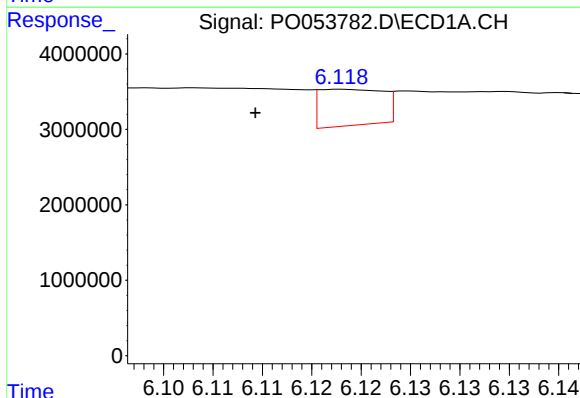
R.T.: 6.093 min
Delta R.T.: 0.020 min
Response: 15323866
Conc: 240.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



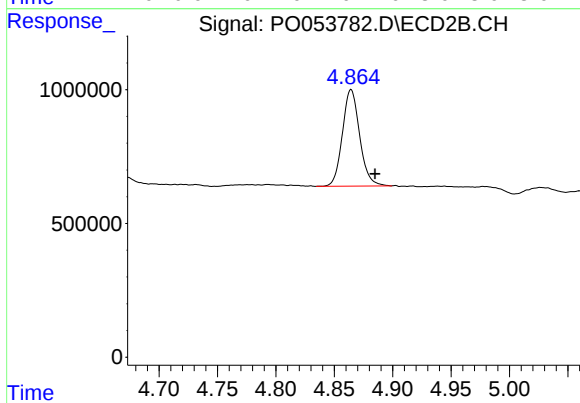
#24 AR-1248-4

R.T.: 4.559 min
Delta R.T.: 0.033 min
Response: 9056757
Conc: 858.15 ng/ml



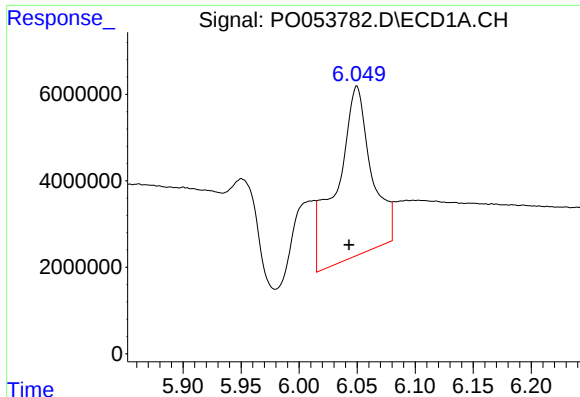
#25 AR-1248-5

R.T.: 6.118 min
Delta R.T.: 0.009 min
Response: 2163679
Conc: 35.85 ng/ml



#25 AR-1248-5

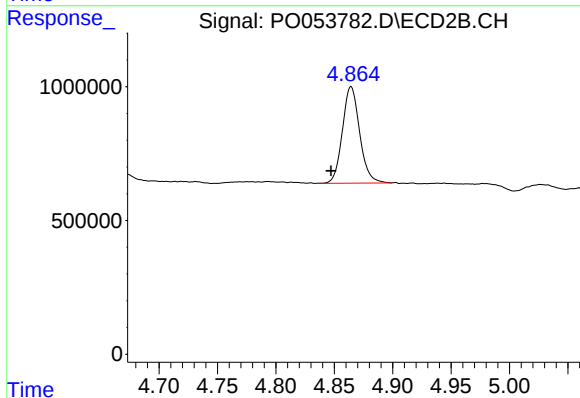
R.T.: 4.864 min
Delta R.T.: -0.021 min
Response: 3714339
Conc: 341.76 ng/ml



#26 AR-1254-1

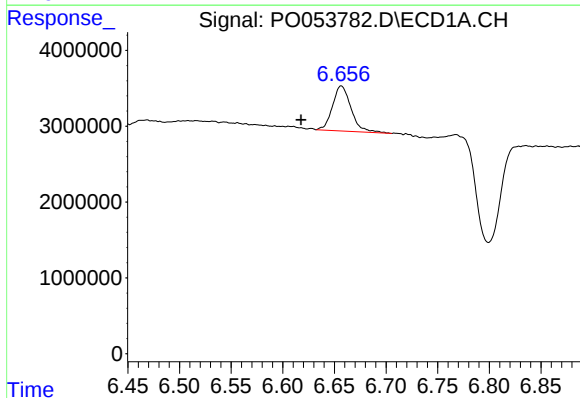
R.T.: 6.050 min
Delta R.T.: 0.007 min
Response: 80345174
Conc: 504.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



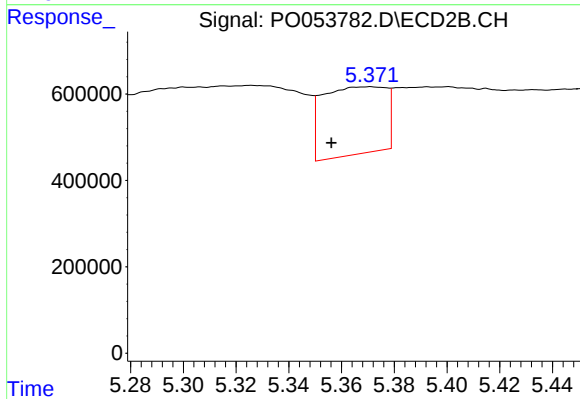
#26 AR-1254-1

R.T.: 4.864 min
Delta R.T.: 0.017 min
Response: 3714339
Conc: 90.82 ng/ml



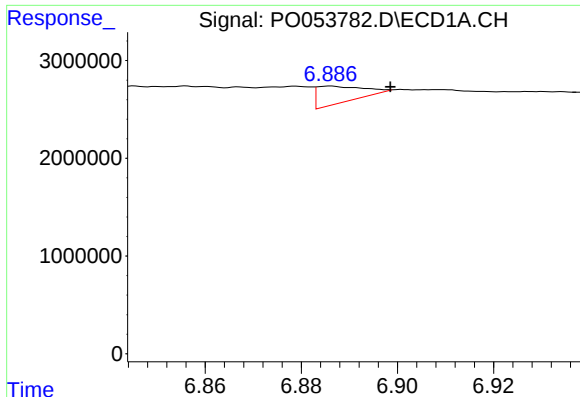
#28 AR-1254-3

R.T.: 6.657 min
Delta R.T.: 0.039 min
Response: 7452201
Conc: 29.93 ng/ml



#28 AR-1254-3

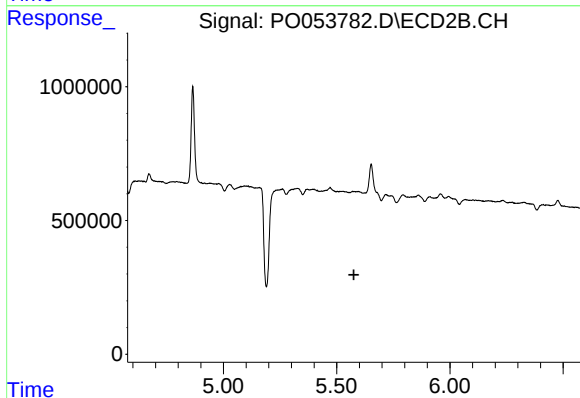
R.T.: 5.371 min
Delta R.T.: 0.015 min
Response: 2603673
Conc: 47.15 ng/ml



#29 AR-1254-4

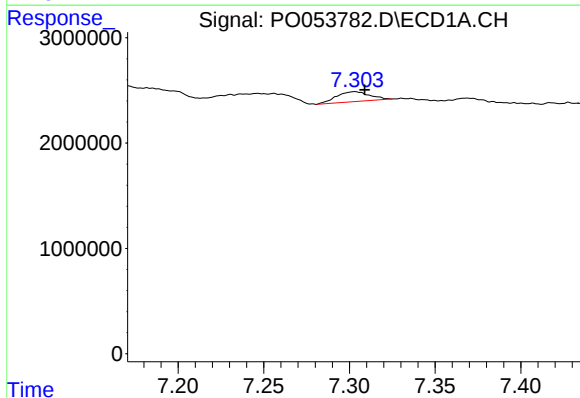
R.T.: 6.886 min
Delta R.T.: -0.012 min
Response: 1128315
Conc: 6.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



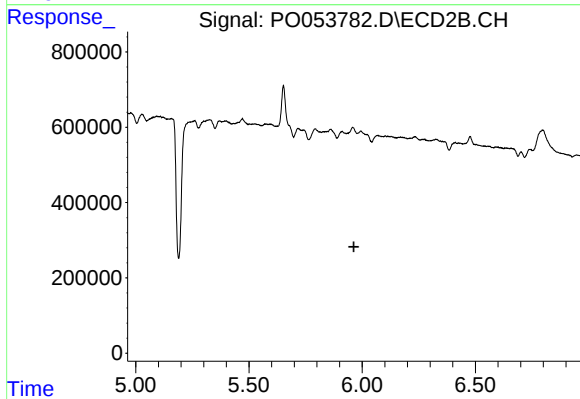
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 5.576 min
Response: 0
Conc: N.D.



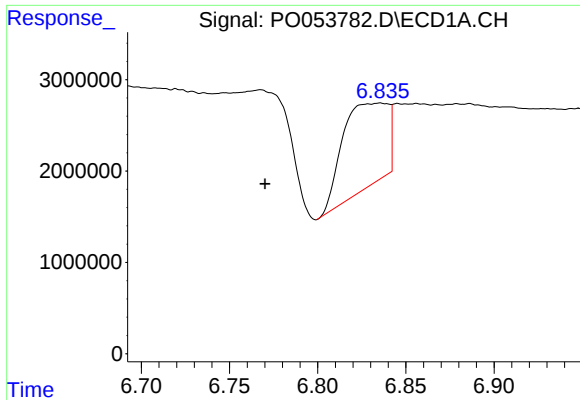
#30 AR-1254-5

R.T.: 7.303 min
Delta R.T.: -0.005 min
Response: 1279592
Conc: 7.41 ng/ml



#30 AR-1254-5

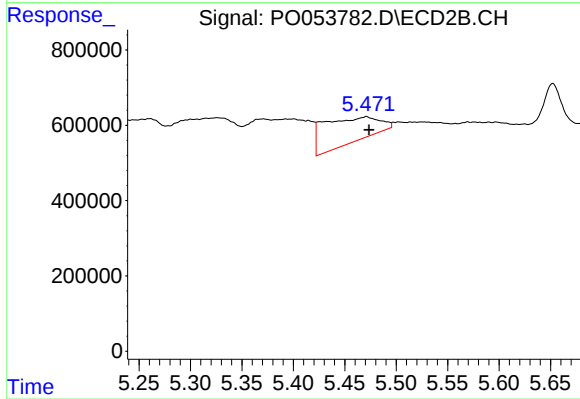
R.T.: 0.000 min
Exp R.T. : 5.963 min
Response: 0
Conc: N.D.



#31 AR-1260-1

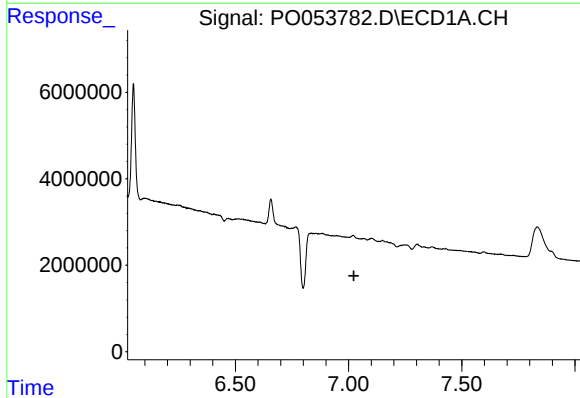
R.T.: 6.836 min
Delta R.T.: 0.065 min
Response: 16437323
Conc: 248.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



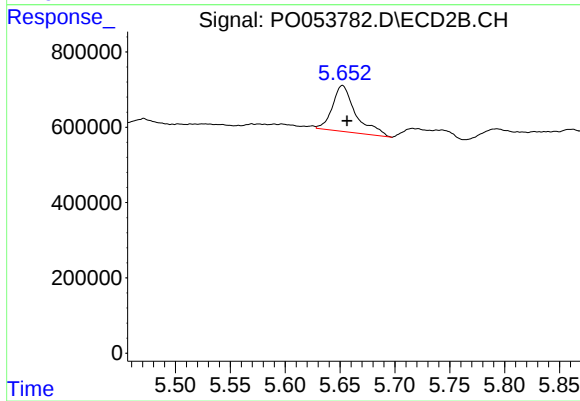
#31 AR-1260-1

R.T.: 5.471 min
Delta R.T.: -0.002 min
Response: 2488849
Conc: 157.93 ng/ml



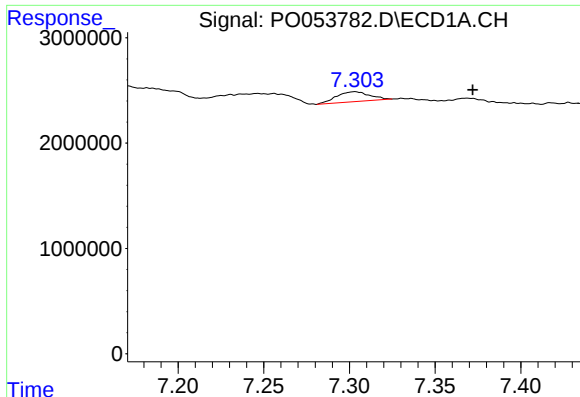
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.023 min
Response: 0
Conc: N.D.



#32 AR-1260-2

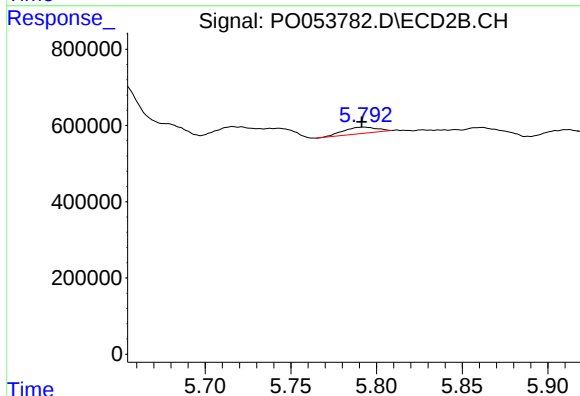
R.T.: 5.652 min
Delta R.T.: -0.004 min
Response: 1804427
Conc: 95.04 ng/ml



#33 AR-1260-3

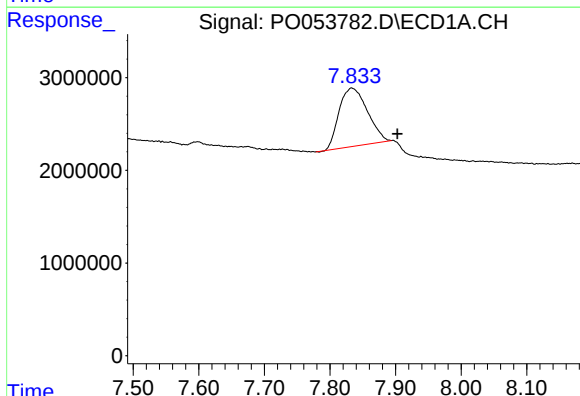
R.T.: 7.303 min
Delta R.T.: -0.069 min
Response: 1279592
Conc: 24.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



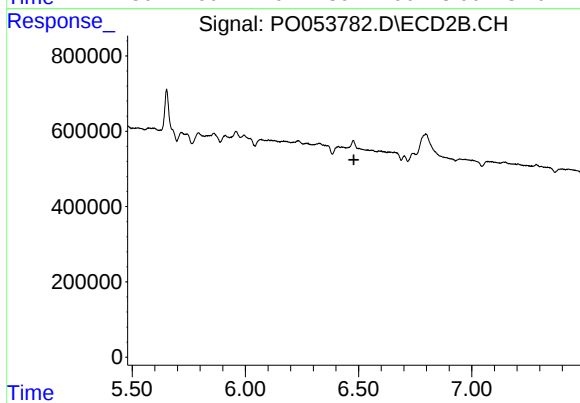
#33 AR-1260-3

R.T.: 5.793 min
Delta R.T.: 0.002 min
Response: 223358
Conc: 12.78 ng/ml



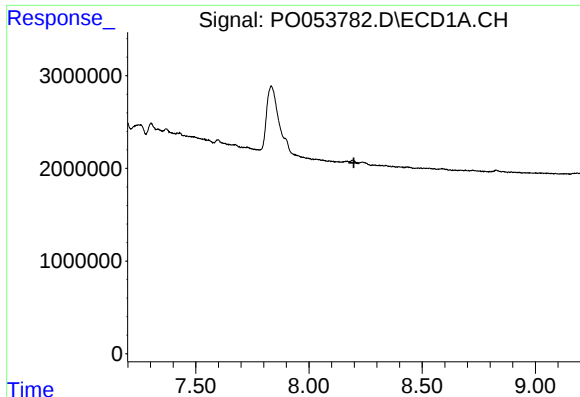
#35 AR-1260-5

R.T.: 7.833 min
Delta R.T.: -0.070 min
Response: 18891998
Conc: 158.69 ng/ml



#35 AR-1260-5

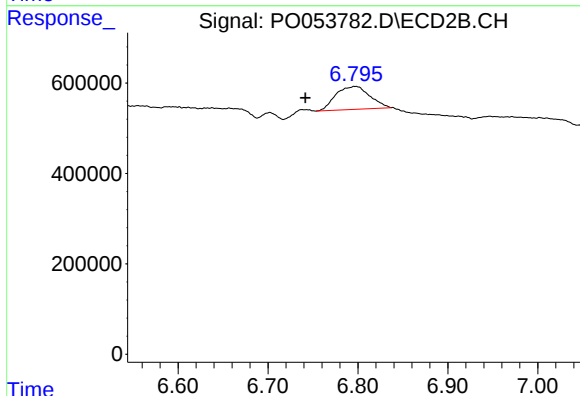
R.T.: 0.000 min
Exp R.T.: 6.479 min
Response: 0
Conc: N.D.



#38 AR-1262-3

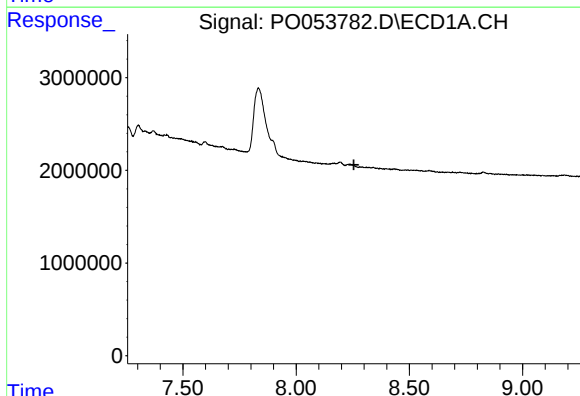
R.T.: 0.000 min
Exp R.T. : 8.198 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



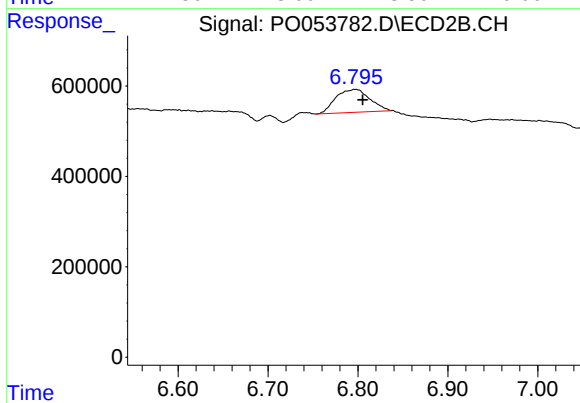
#38 AR-1262-3

R.T.: 6.796 min
Delta R.T.: 0.054 min
Response: 1336141
Conc: 97.64 ng/ml



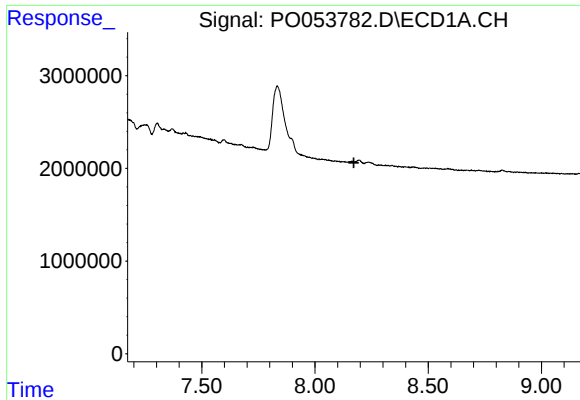
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.255 min
Response: 0
Conc: N.D.



#39 AR-1262-4

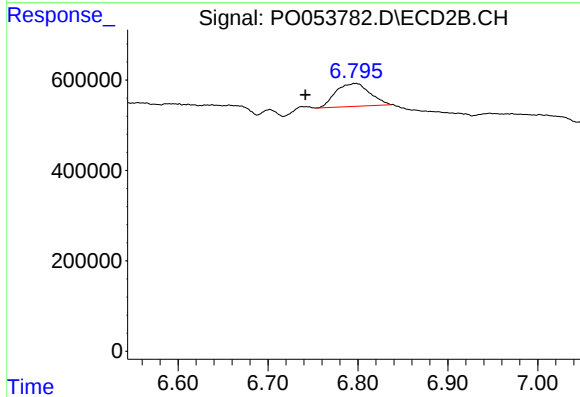
R.T.: 6.796 min
Delta R.T.: -0.010 min
Response: 1336141
Conc: 51.49 ng/ml



#41 AR-1268-1

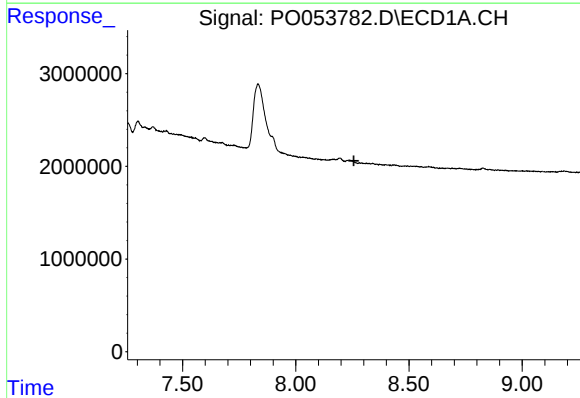
R.T.: 0.000 min
Exp R.T.: 8.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



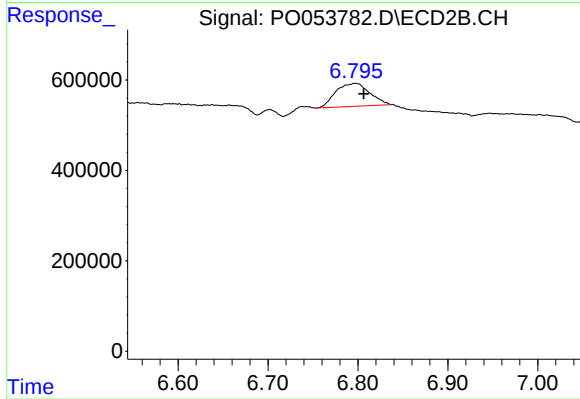
#41 AR-1268-1

R.T.: 6.796 min
Delta R.T.: 0.054 min
Response: 1336141
Conc: 32.51 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.257 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 6.796 min
Delta R.T.: -0.011 min
Response: 1336141
Conc: 34.39 ng/ml