

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112019\
 Data File : P0063903.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Nov 2019 9:25
 Operator : SM/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: Nov 20 11:00:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 15 01:29:03 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...	4.377	0.000	35211	0	1.152	N.D. #
Target Compounds							
7)	L1 AR-1016-5	0.000	5.129	0	365019	N.D.	459.591 #
8)	L2 AR-1221-1	0.000	3.732	0	38141	N.D.	140.396 #
10)	L2 AR-1221-3	0.000	3.952	0	9981	N.D.	14.973 #
11)	L3 AR-1232-1	0.000	3.952	0	9981	N.D.	10.588 #
15)	L3 AR-1232-5	0.000	5.129	0	365019	N.D.	708.087 #
20)	L4 AR-1242-5	6.347	5.472	1231732	656282	1185.331	843.172 #
24)	L5 AR-1248-4	6.347	5.129	1231732	365019	711.616	339.066 #
25)	L5 AR-1248-5	6.347	5.472	1231732	656282	730.284	588.407 #
26)	L6 AR-1254-1	6.347	5.472	1231732	656282	705.044	370.408 #
27)	L6 AR-1254-2	6.545	0.000	162461	0	58.278	N.D. #
28)	L6 AR-1254-3	6.934	5.962	262841	389918	83.723	145.417 #
29)	L6 AR-1254-4	7.188	0.000	311228	0	125.870	N.D. #
30)	L6 AR-1254-5	7.589	6.640	182083	176710	67.174	70.720 #
31)	L7 AR-1260-1	7.126	0.000	57519	0	28.501	N.D. #
32)	L7 AR-1260-2	7.347	6.298	227059	326234	90.125	165.843 #
33)	L7 AR-1260-3	7.660	6.451	162092	244889	80.000	137.309 #
34)	L7 AR-1260-4	7.924	0.000	197683	0	83.008	N.D. #
36)	L8 AR-1262-1	7.660	6.767	162092	39026	50.347	37.327 #
38)	L8 AR-1262-3	0.000	7.478	0	780547	N.D.	416.461 #
39)	L8 AR-1262-4	0.000	7.478	0	780547	N.D.	221.091 #
41)	L9 AR-1268-1	0.000	7.478	0	780547	N.D.	146.212 #
42)	L9 AR-1268-2	0.000	7.478	0	780547	N.D.	156.629 #

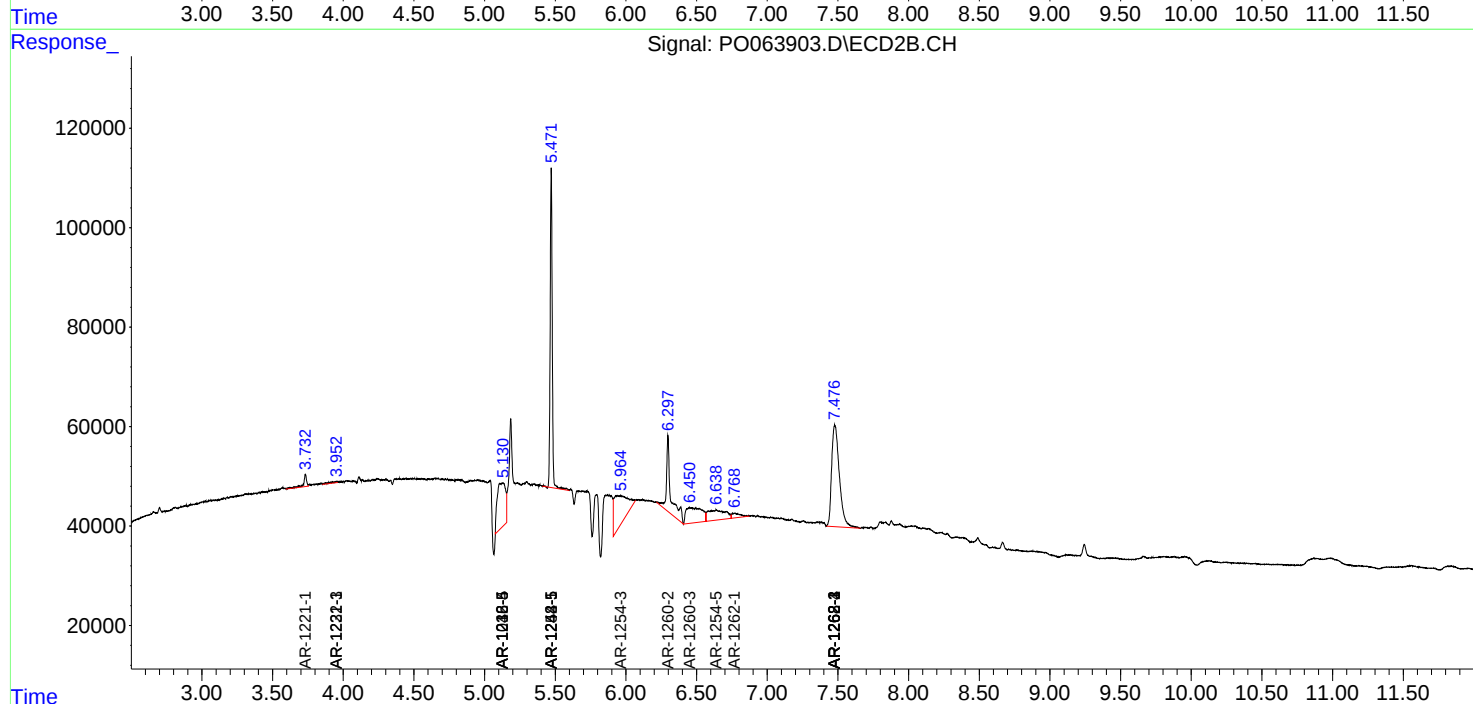
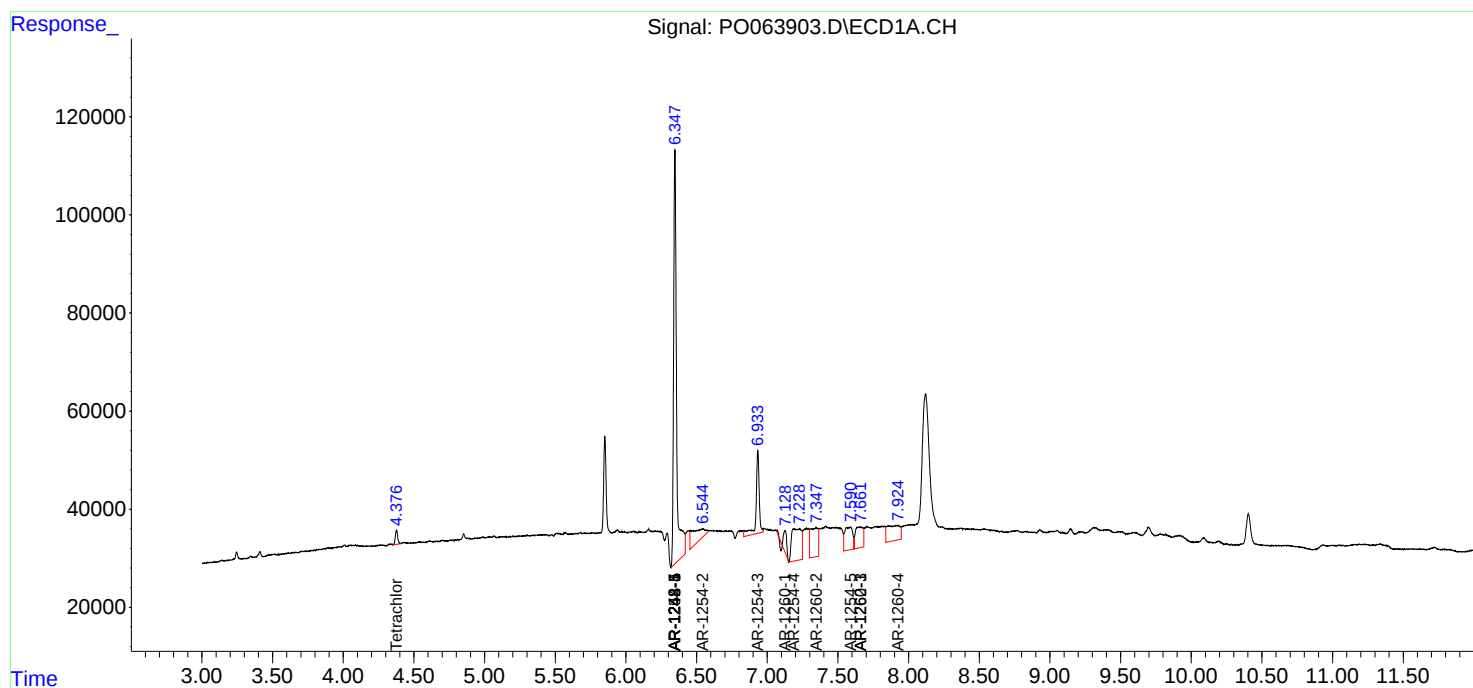
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

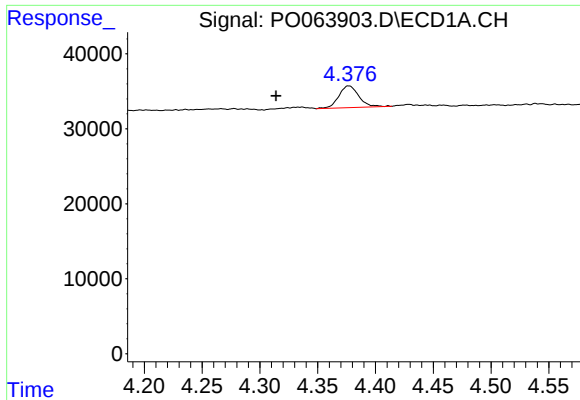
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112019\
Data File : PO063903.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Nov 2019 9:25
Operator : SM/AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 11:00:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 01:29:03 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

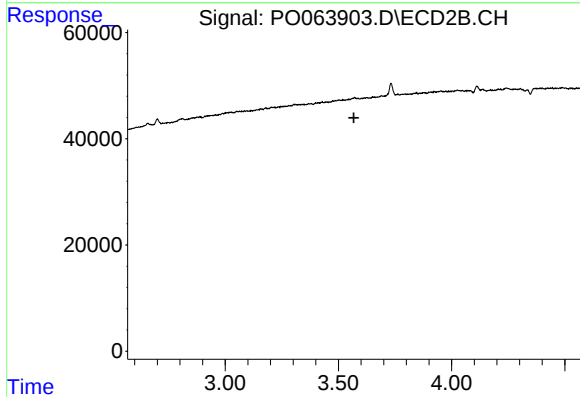




#1 Tetrachloro-m-xylene

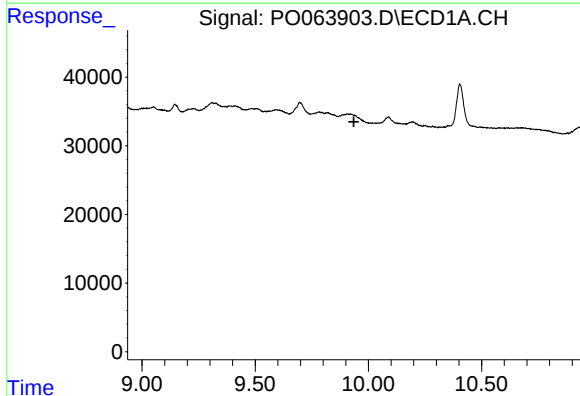
R.T.: 4.377 min
Delta R.T.: 0.063 min
Response: 35211
Conc: 1.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



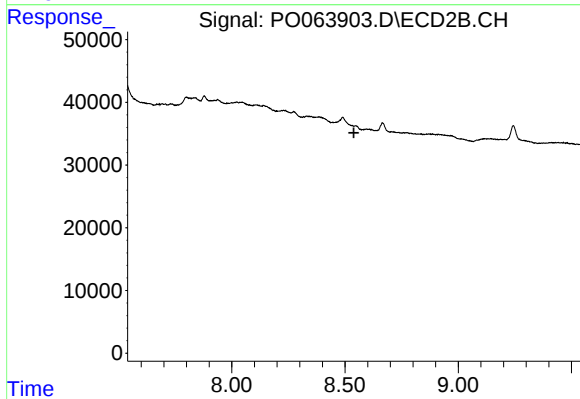
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.569 min
Response: 0
Conc: N.D.



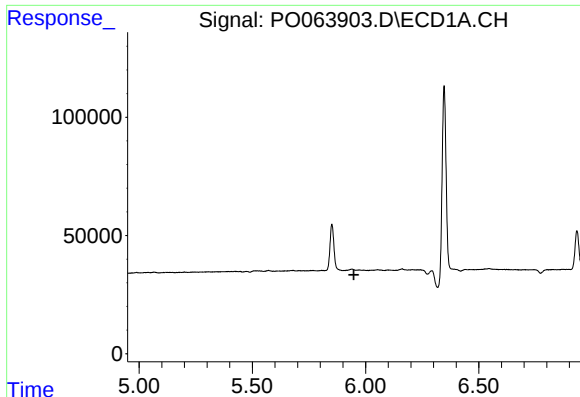
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.936 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

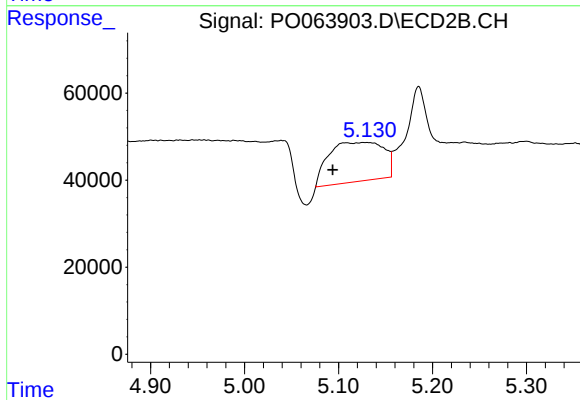
R.T.: 0.000 min
Exp R.T. : 8.539 min
Response: 0
Conc: N.D.



#7 AR-1016-5

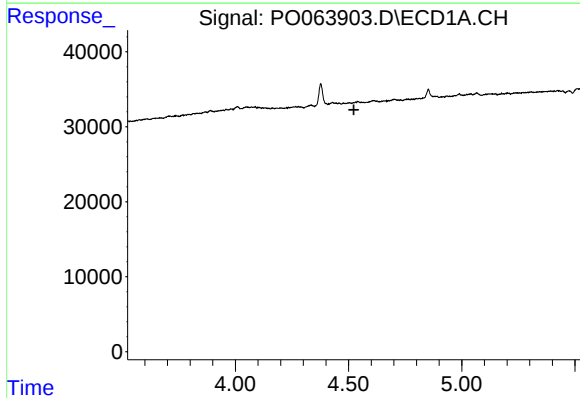
R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



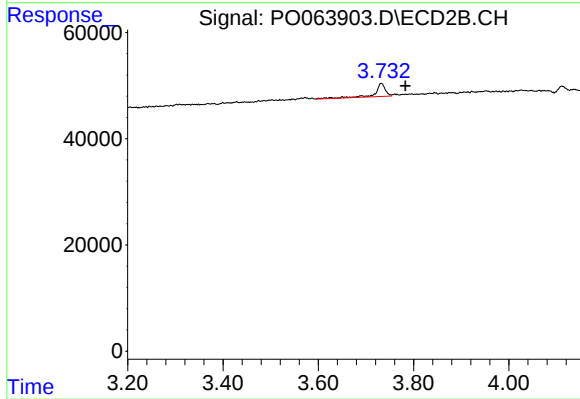
#7 AR-1016-5

R.T.: 5.129 min
Delta R.T.: 0.035 min
Response: 365019
Conc: 459.59 ng/ml



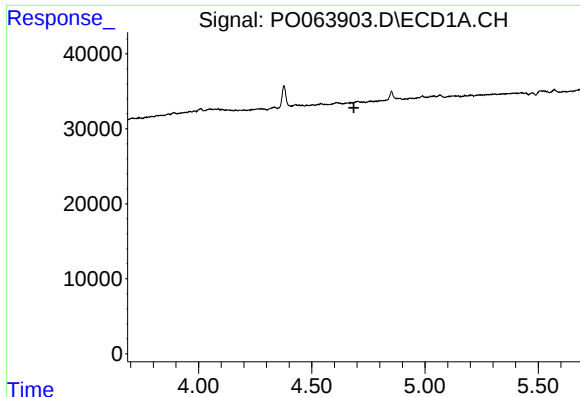
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.523 min
Response: 0
Conc: N.D.



#8 AR-1221-1

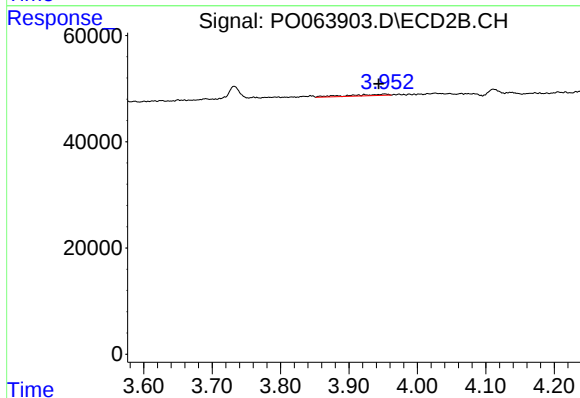
R.T.: 3.732 min
Delta R.T.: -0.051 min
Response: 38141
Conc: 140.40 ng/ml



#10 AR-1221-3

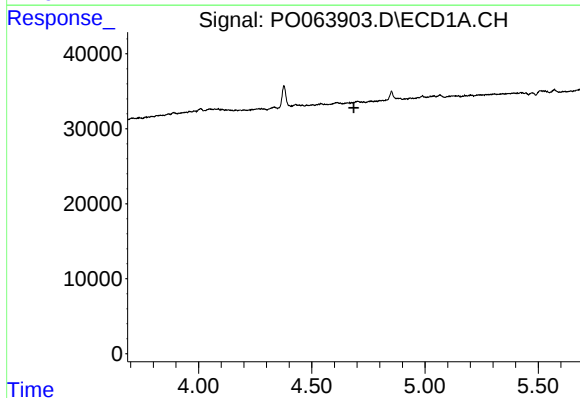
R.T.: 0.000 min
Exp R.T.: 4.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



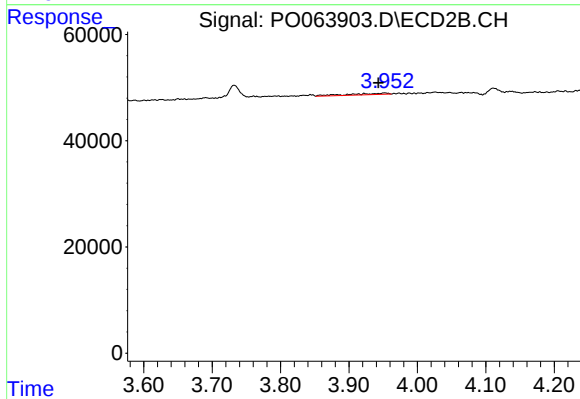
#10 AR-1221-3

R.T.: 3.952 min
Delta R.T.: 0.009 min
Response: 9981
Conc: 14.97 ng/ml



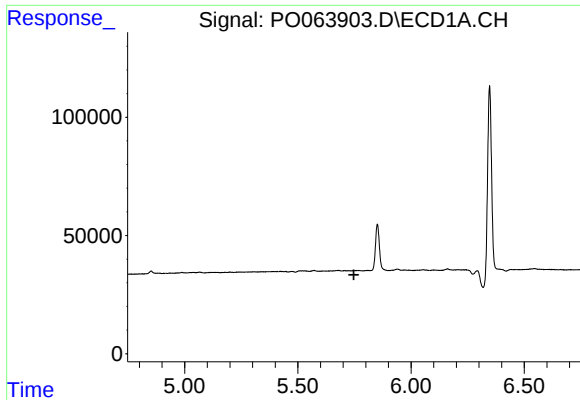
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.686 min
Response: 0
Conc: N.D.



#11 AR-1232-1

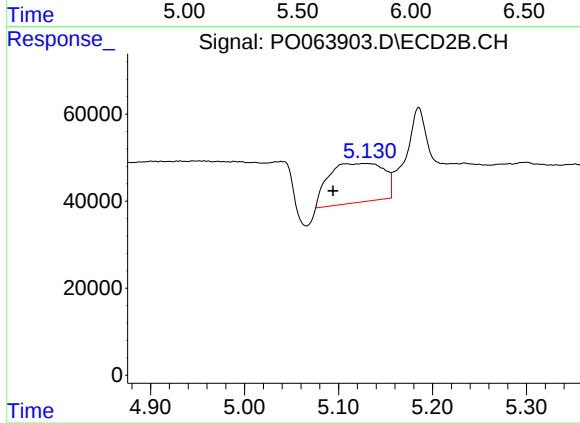
R.T.: 3.952 min
Delta R.T.: 0.009 min
Response: 9981
Conc: 10.59 ng/ml



#15 AR-1232-5

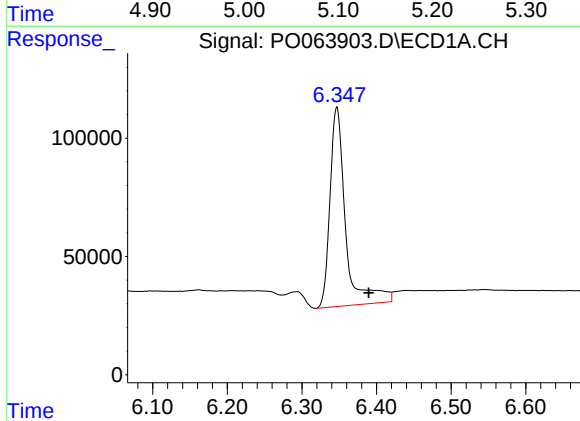
R.T.: 0.000 min
Exp R.T.: 5.748 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



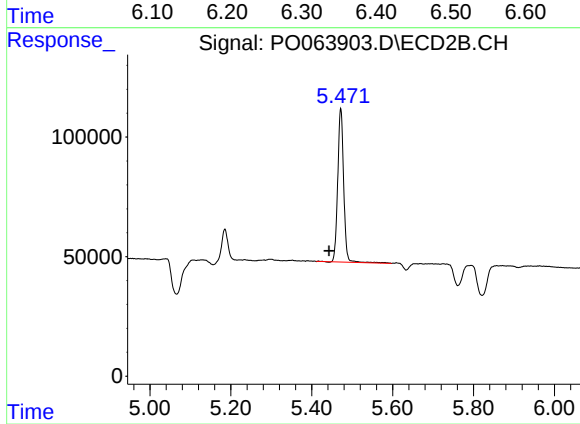
#15 AR-1232-5

R.T.: 5.129 min
Delta R.T.: 0.035 min
Response: 365019
Conc: 708.09 ng/ml



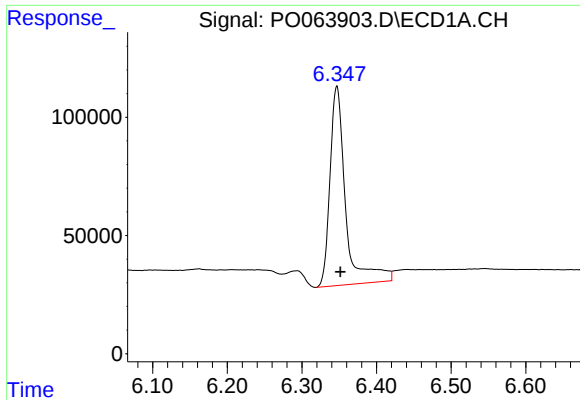
#20 AR-1242-5

R.T.: 6.347 min
Delta R.T.: -0.042 min
Response: 1231732
Conc: 1185.33 ng/ml



#20 AR-1242-5

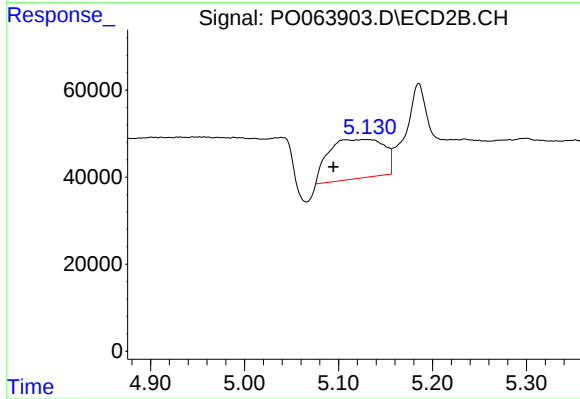
R.T.: 5.472 min
Delta R.T.: 0.029 min
Response: 656282
Conc: 843.17 ng/ml



#24 AR-1248-4

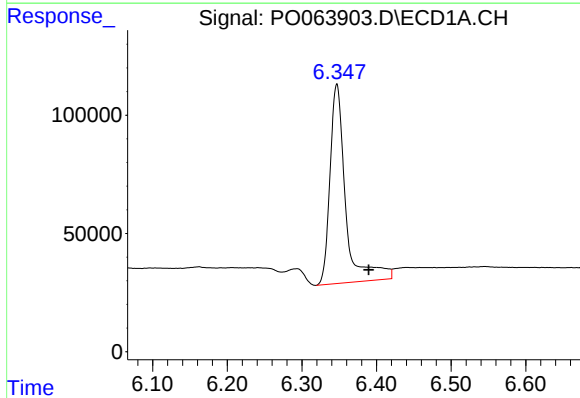
R.T.: 6.347 min
Delta R.T.: -0.004 min
Response: 1231732
Conc: 711.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



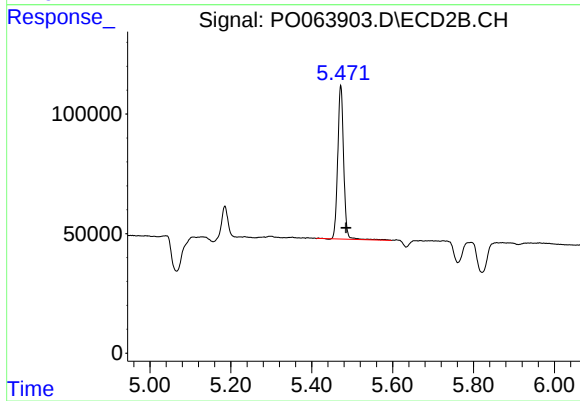
#24 AR-1248-4

R.T.: 5.129 min
Delta R.T.: 0.034 min
Response: 365019
Conc: 339.07 ng/ml



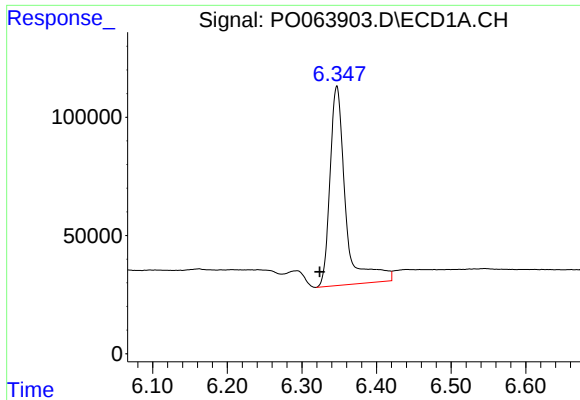
#25 AR-1248-5

R.T.: 6.347 min
Delta R.T.: -0.042 min
Response: 1231732
Conc: 730.28 ng/ml



#25 AR-1248-5

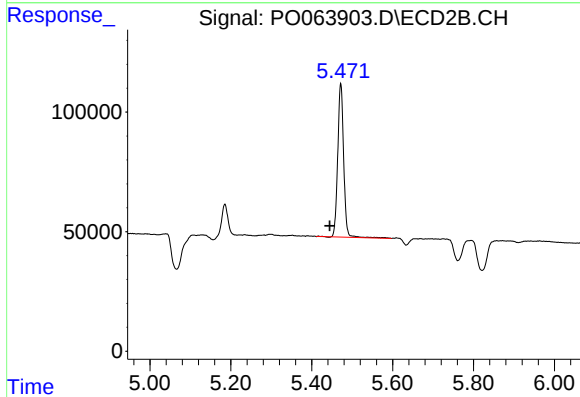
R.T.: 5.472 min
Delta R.T.: -0.014 min
Response: 656282
Conc: 588.41 ng/ml



#26 AR-1254-1

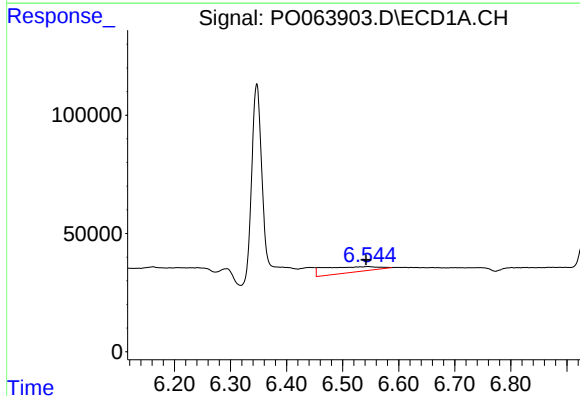
R.T.: 6.347 min
Delta R.T.: 0.023 min
Response: 1231732
Conc: 705.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



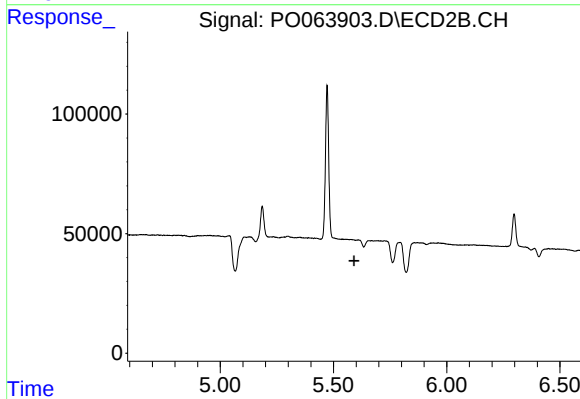
#26 AR-1254-1

R.T.: 5.472 min
Delta R.T.: 0.027 min
Response: 656282
Conc: 370.41 ng/ml



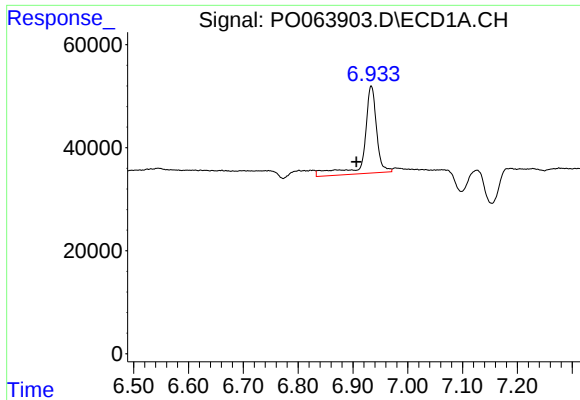
#27 AR-1254-2

R.T.: 6.545 min
Delta R.T.: 0.002 min
Response: 162461
Conc: 58.28 ng/ml



#27 AR-1254-2

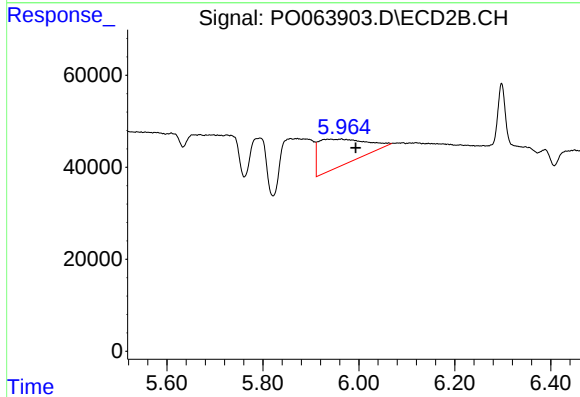
R.T.: 0.000 min
Exp R.T. : 5.590 min
Response: 0
Conc: N.D.



#28 AR-1254-3

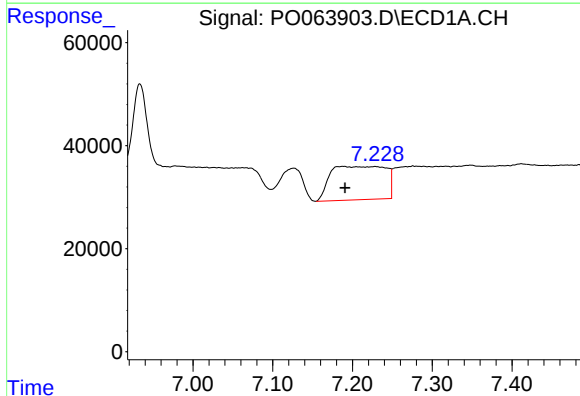
R.T.: 6.934 min
Delta R.T.: 0.027 min
Response: 262841
Conc: 83.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



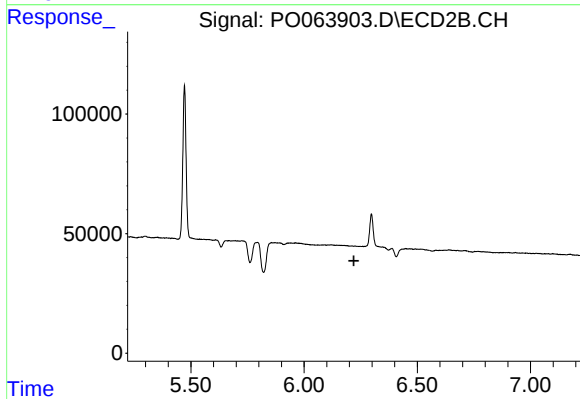
#28 AR-1254-3

R.T.: 5.962 min
Delta R.T.: -0.031 min
Response: 389918
Conc: 145.42 ng/ml



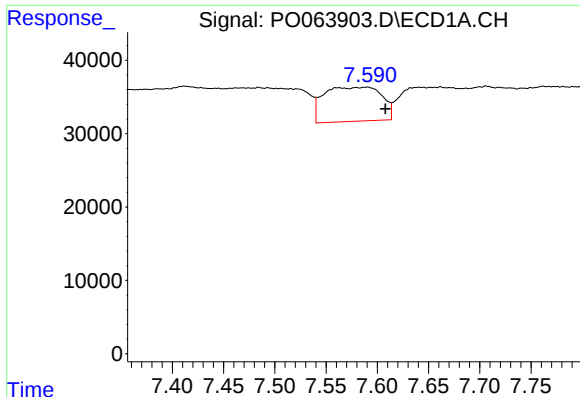
#29 AR-1254-4

R.T.: 7.188 min
Delta R.T.: -0.003 min
Response: 311228
Conc: 125.87 ng/ml



#29 AR-1254-4

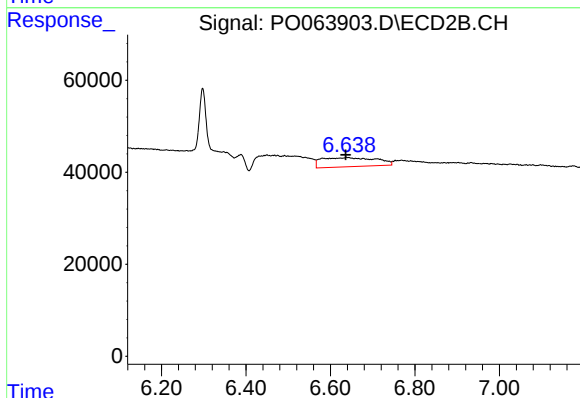
R.T.: 0.000 min
Exp R.T.: 6.220 min
Response: 0
Conc: N.D.



#30 AR-1254-5

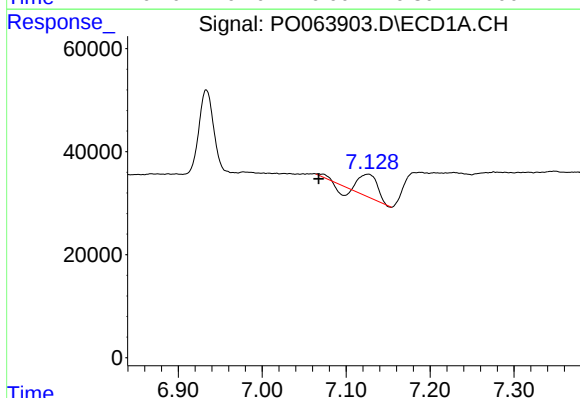
R.T.: 7.589 min
Delta R.T.: -0.019 min
Response: 182083
Conc: 67.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



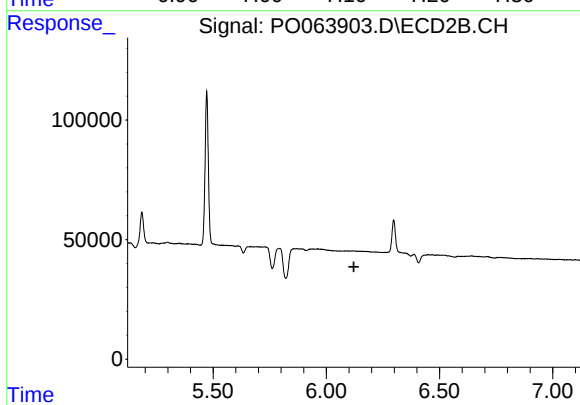
#30 AR-1254-5

R.T.: 6.640 min
Delta R.T.: 0.003 min
Response: 176710
Conc: 70.72 ng/ml



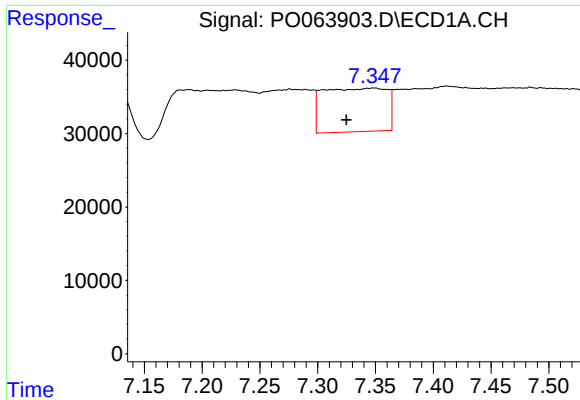
#31 AR-1260-1

R.T.: 7.126 min
Delta R.T.: 0.058 min
Response: 57519
Conc: 28.50 ng/ml



#31 AR-1260-1

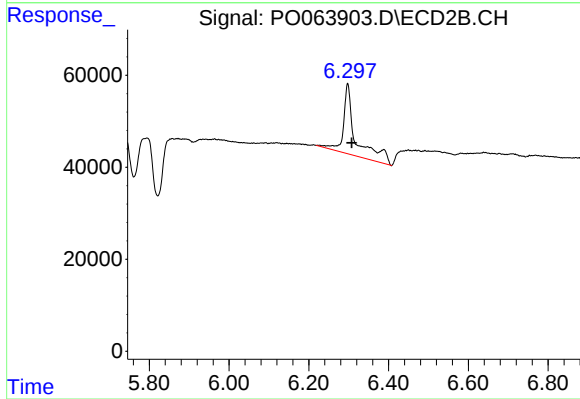
R.T.: 0.000 min
Exp R.T.: 6.122 min
Response: 0
Conc: N.D.



#32 AR-1260-2

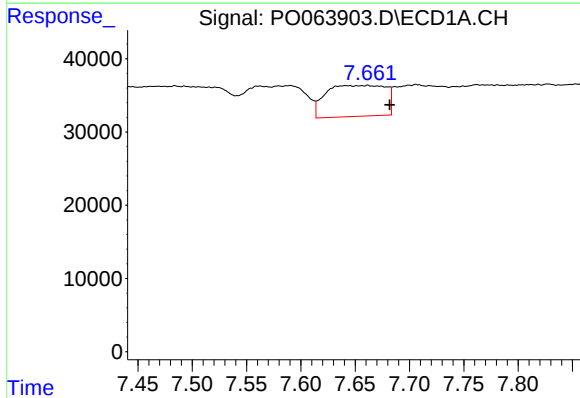
R.T.: 7.347 min
Delta R.T.: 0.023 min
Response: 227059
Conc: 90.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



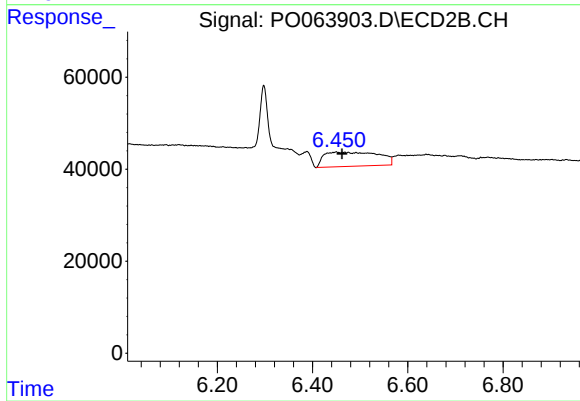
#32 AR-1260-2

R.T.: 6.298 min
Delta R.T.: -0.010 min
Response: 326234
Conc: 165.84 ng/ml



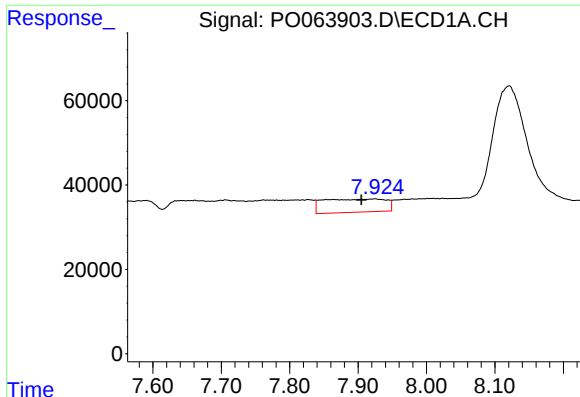
#33 AR-1260-3

R.T.: 7.660 min
Delta R.T.: -0.022 min
Response: 162092
Conc: 80.00 ng/ml



#33 AR-1260-3

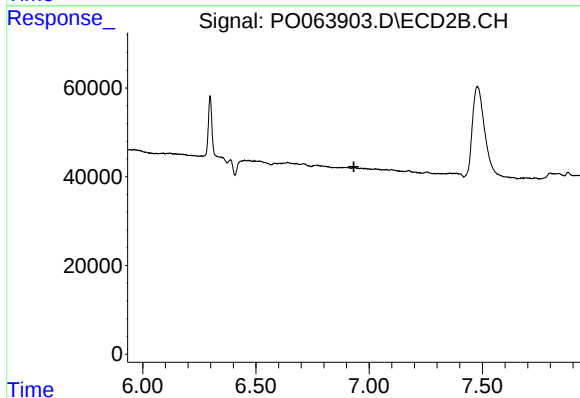
R.T.: 6.451 min
Delta R.T.: -0.011 min
Response: 244889
Conc: 137.31 ng/ml



#34 AR-1260-4

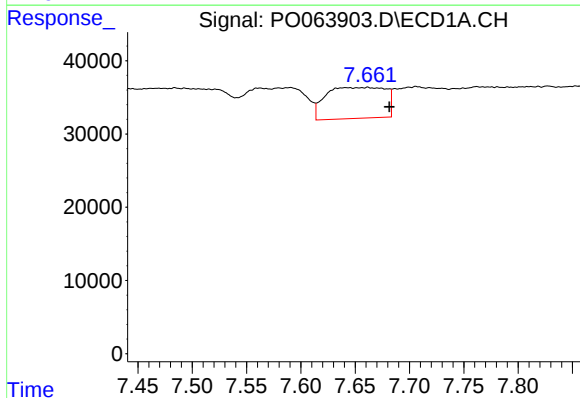
R.T.: 7.924 min
Delta R.T.: 0.019 min
Response: 197683
Conc: 83.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



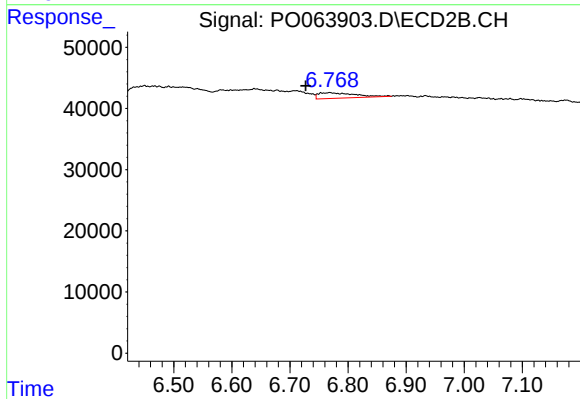
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.932 min
Response: 0
Conc: N.D.



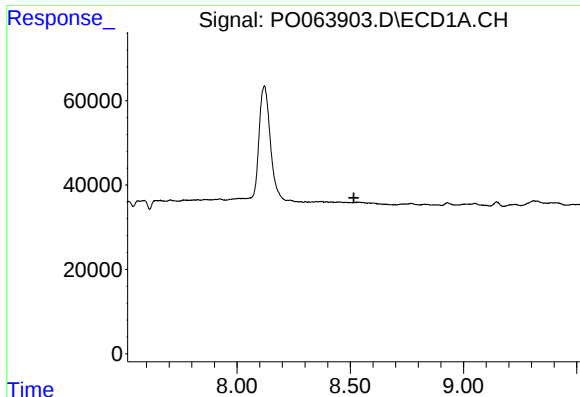
#36 AR-1262-1

R.T.: 7.660 min
Delta R.T.: -0.022 min
Response: 162092
Conc: 50.35 ng/ml



#36 AR-1262-1

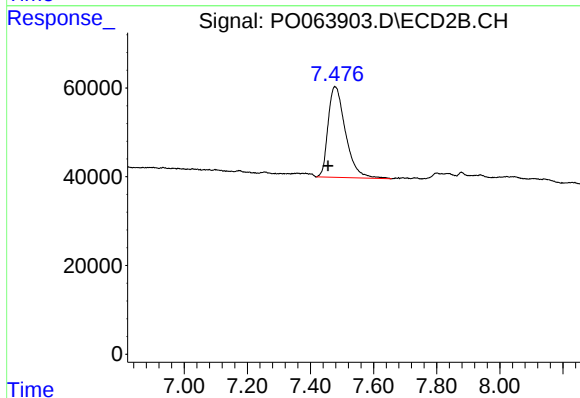
R.T.: 6.767 min
Delta R.T.: 0.040 min
Response: 39026
Conc: 37.33 ng/ml



#38 AR-1262-3

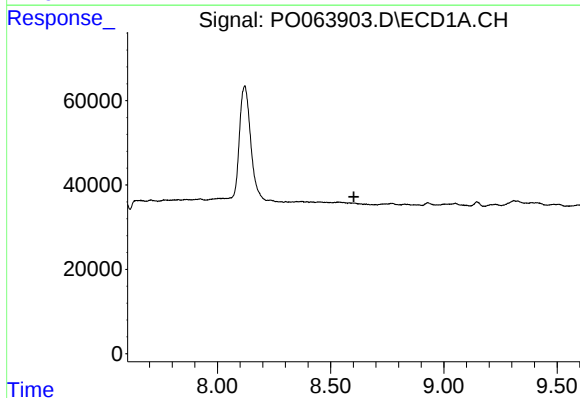
R.T.: 0.000 min
Exp R.T.: 8.516 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



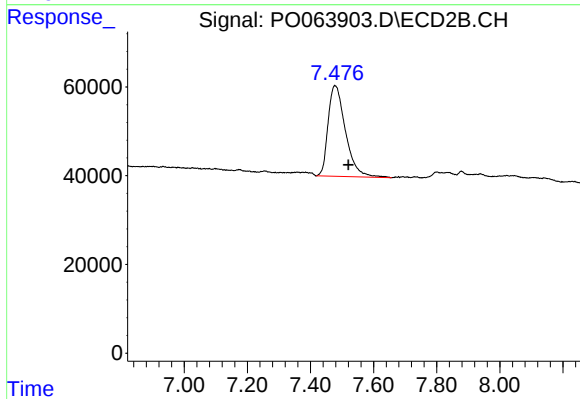
#38 AR-1262-3

R.T.: 7.478 min
Delta R.T.: 0.022 min
Response: 780547
Conc: 416.46 ng/ml



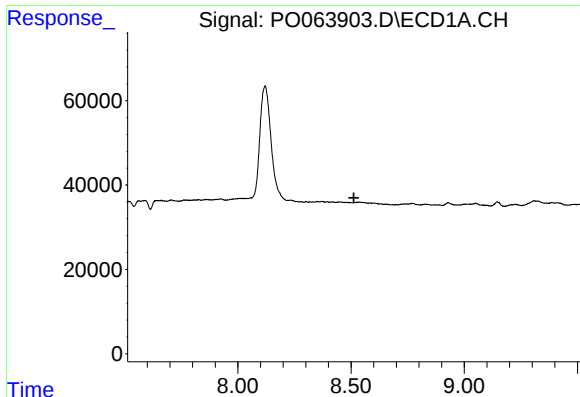
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.603 min
Response: 0
Conc: N.D.



#39 AR-1262-4

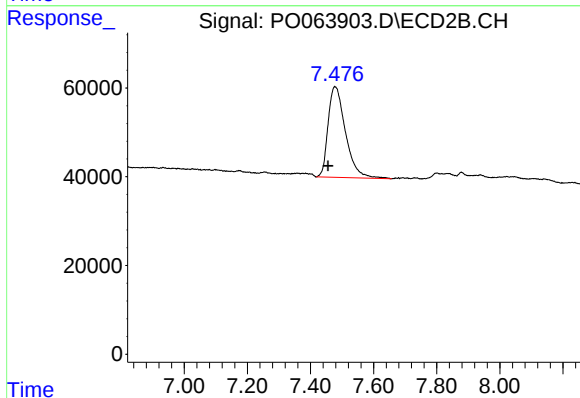
R.T.: 7.478 min
Delta R.T.: -0.041 min
Response: 780547
Conc: 221.09 ng/ml



#41 AR-1268-1

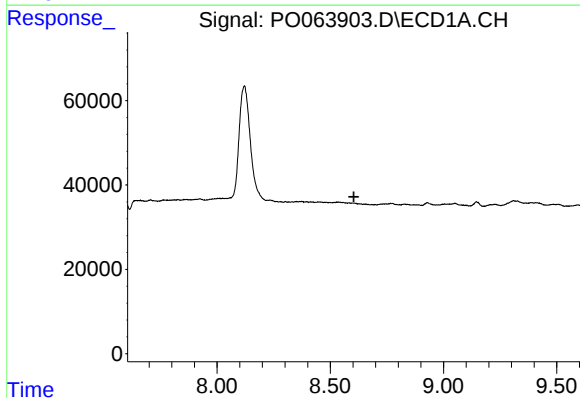
R.T.: 0.000 min
Exp R.T.: 8.513 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



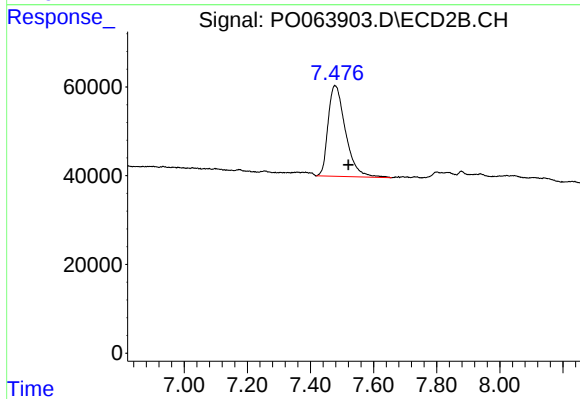
#41 AR-1268-1

R.T.: 7.478 min
Delta R.T.: 0.023 min
Response: 780547
Conc: 146.21 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.604 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.478 min
Delta R.T.: -0.041 min
Response: 780547
Conc: 156.63 ng/ml