

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020519\
 Data File : P0053714.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Feb 2019 9:26
 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 05 23:35:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 01 08:56:03 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...	4.160	0.000	2802039	0	1.438	N.D. #
Target Compounds							
6)	L1 AR-1016-4	0.000	4.410	0	1912067	N.D.	365.642 #
7)	L1 AR-1016-5	0.000	4.577	0	4104801	N.D.	564.642 #
8)	L2 AR-1221-1	0.000	3.307	0	682968	N.D.	272.888 #
14)	L3 AR-1232-4	0.000	4.410	0	1912067	N.D.	747.129 #
15)	L3 AR-1232-5	0.000	4.577	0	4104801	N.D.	1305.533 #
19)	L4 AR-1242-4	0.000	4.410	0	1912067	N.D.	358.708 #
20)	L4 AR-1242-5	6.134	4.884	1477639	11357618	60.014	1545.821 #
22)	L5 AR-1248-2	0.000	4.410	0	1912067	N.D.	252.060 #
23)	L5 AR-1248-3	0.000	4.410	0	1912067	N.D.	244.041 #
24)	L5 AR-1248-4	6.075	4.577	56627536	4104801	1349.221	413.431 #
25)	L5 AR-1248-5	6.134	4.884	1477639	11357618	36.755	1096.871 #
26)	L6 AR-1254-1	6.075	4.884	56627536	11357618	1346.822	697.367 #
27)	L6 AR-1254-2	0.000	5.069	0	171117	N.D.	12.407 #
28)	L6 AR-1254-3	6.683	5.396	6457694	2584910	94.323	118.257 #
29)	L6 AR-1254-4	0.000	5.670	0	2548702	N.D.	179.558 #
30)	L6 AR-1254-5	0.000	5.982	0	511155	N.D.	27.364 #
31)	L7 AR-1260-1	6.803	5.492	5315006	1177076	109.040	77.302 #
32)	L7 AR-1260-2	0.000	5.670	0	2548702	N.D.	137.458 #
33)	L7 AR-1260-3	0.000	5.813	0	1530994	N.D.	89.559 #
35)	L7 AR-1260-5	7.880	0.000	1189997	0	13.073	N.D. #
36)	L8 AR-1262-1	0.000	5.982	0	511155	N.D.	25.810 #
37)	L8 AR-1262-2	7.880	0.000	1189997	0	9.877	N.D. #
38)	L8 AR-1262-3	0.000	6.767	0	485696	N.D.	37.361 #
39)	L8 AR-1262-4	0.000	6.767	0	485696	N.D.	19.844 #
41)	L9 AR-1268-1	0.000	6.767	0	485696	N.D.	12.578 #
42)	L9 AR-1268-2	0.000	6.767	0	485696	N.D.	13.282 #

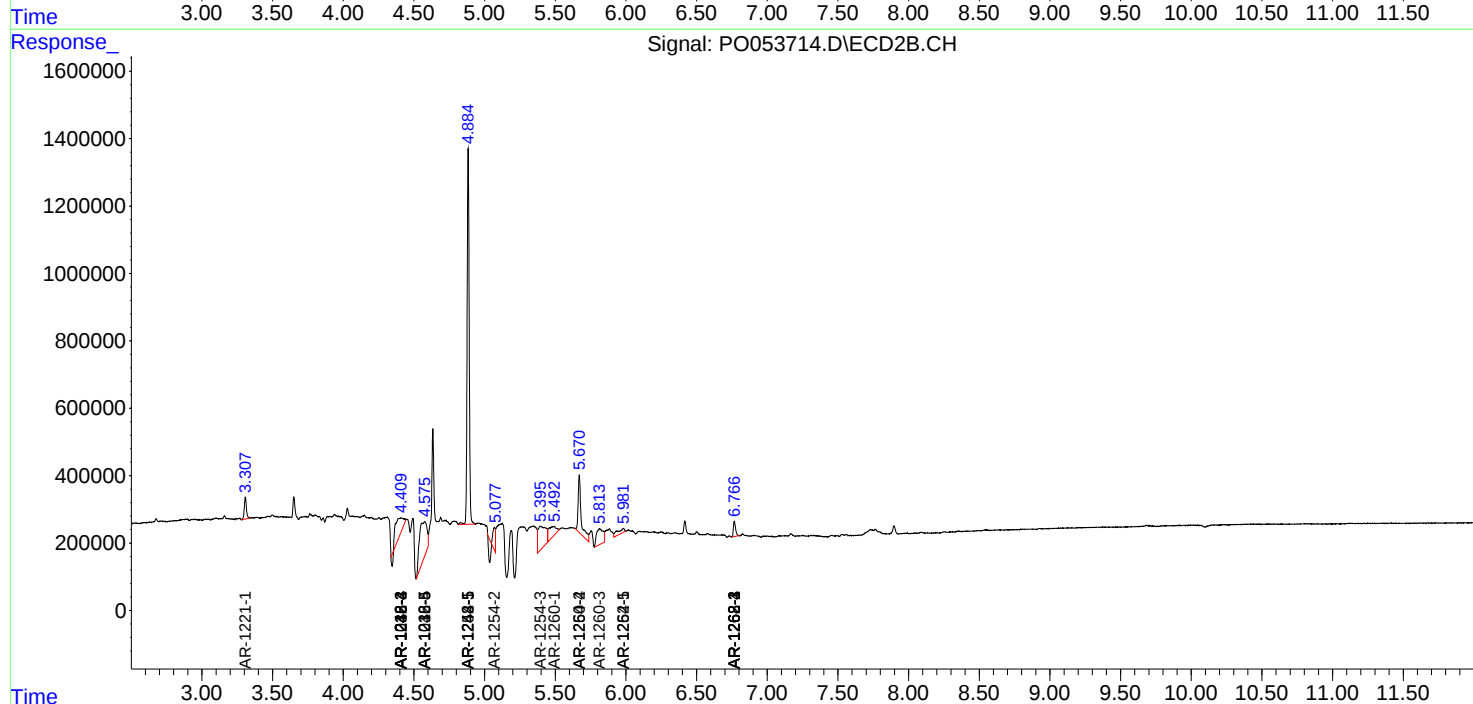
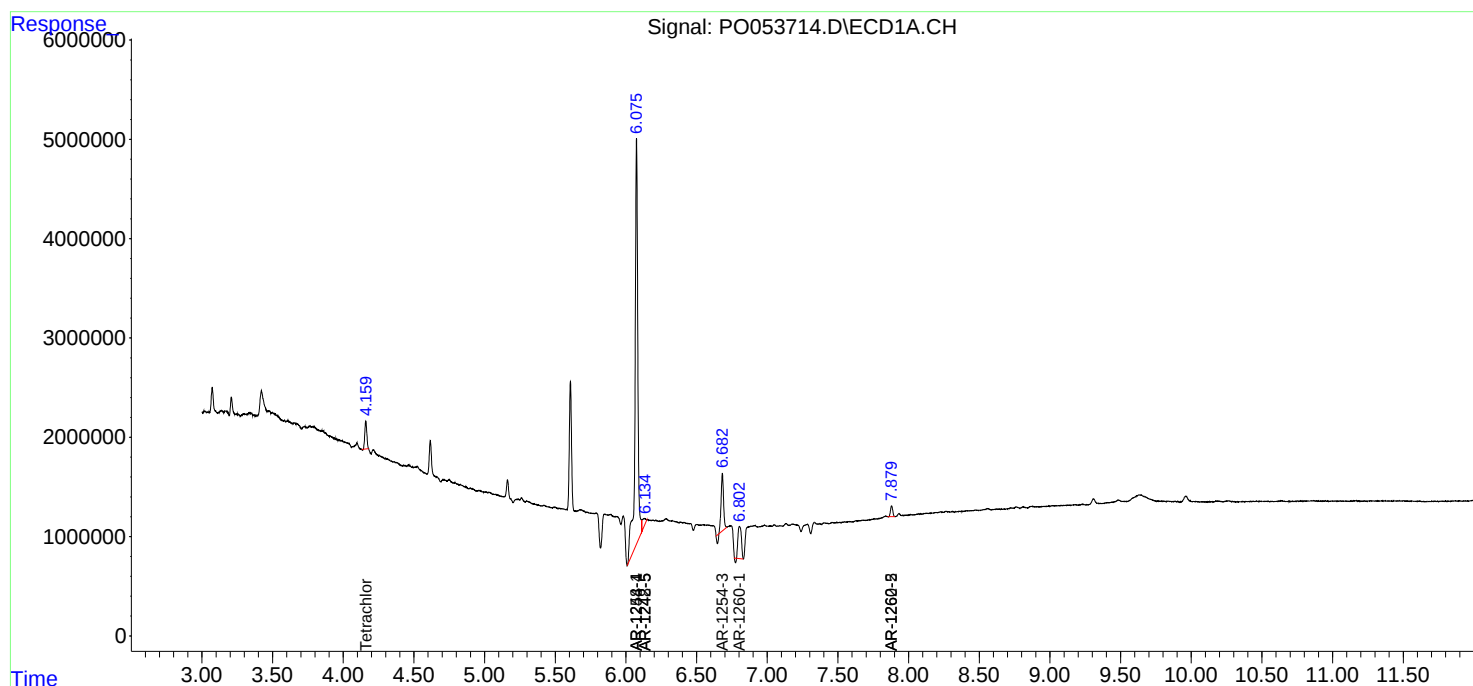
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

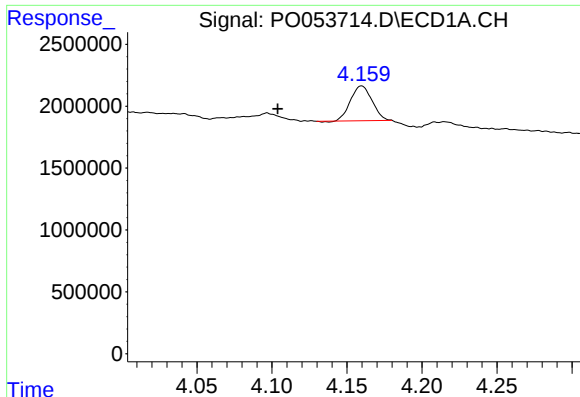
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020519\
Data File : PO053714.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Feb 2019 9:26
Operator : SM/SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 23:35:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013019.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 01 08:56:03 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

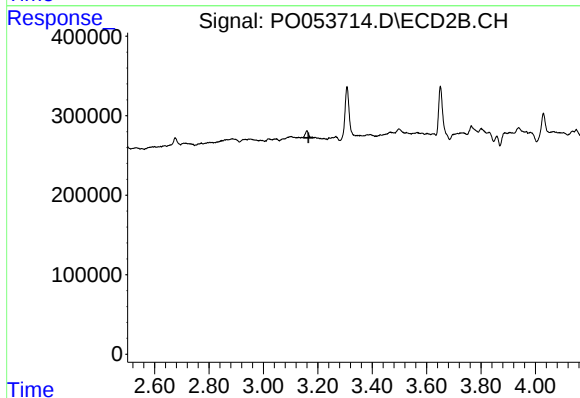




#1 Tetrachloro-m-xylene

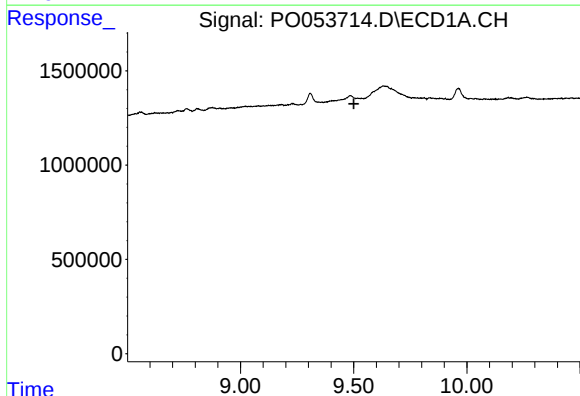
R.T.: 4.160 min
Delta R.T.: 0.056 min
Response: 2802039
Conc: 1.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



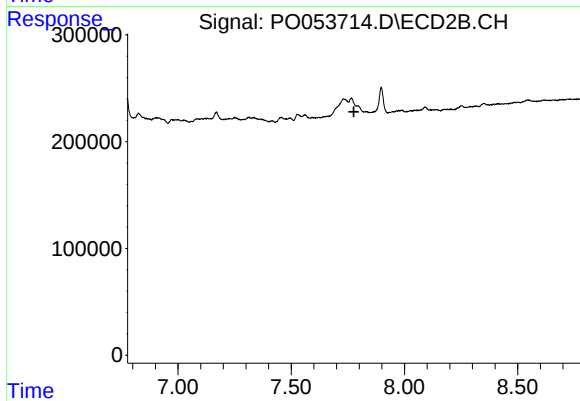
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.165 min
Response: 0
Conc: N.D.



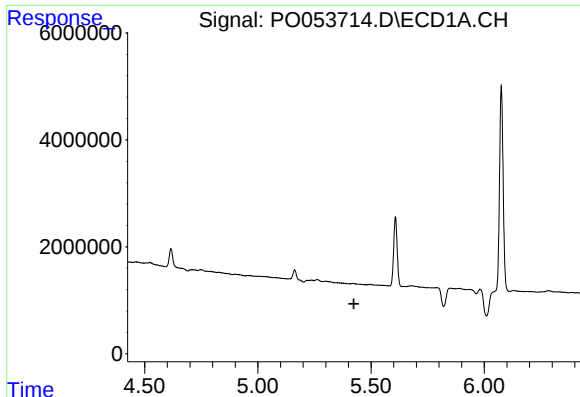
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.501 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

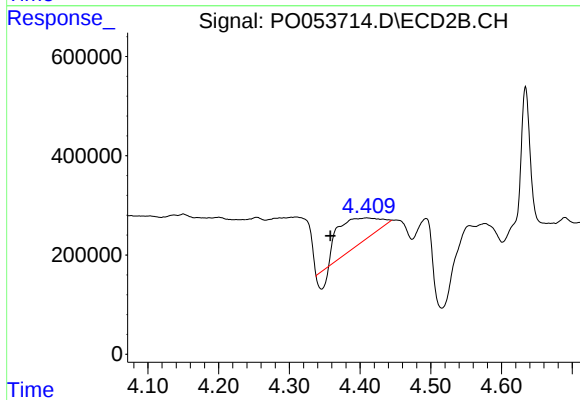
R.T.: 0.000 min
Exp R.T. : 7.776 min
Response: 0
Conc: N.D.



#6 AR-1016-4

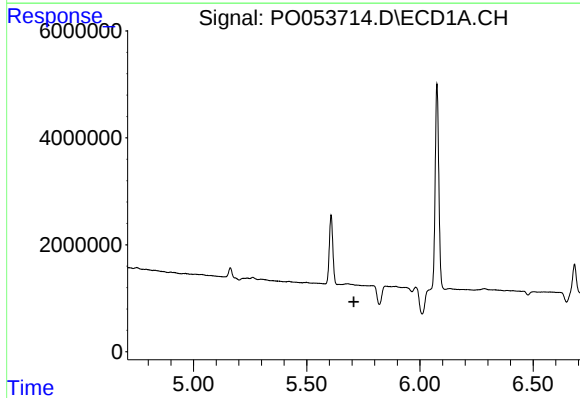
R.T.: 0.000 min
Exp R.T.: 5.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



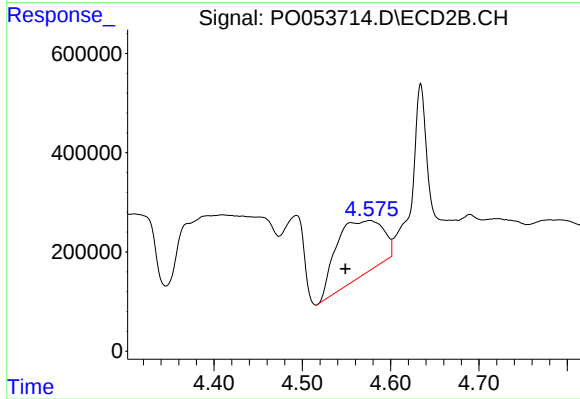
#6 AR-1016-4

R.T.: 4.410 min
Delta R.T.: 0.052 min
Response: 1912067
Conc: 365.64 ng/ml



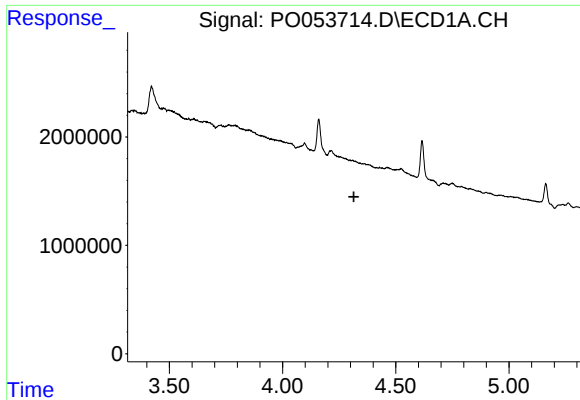
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.708 min
Response: 0
Conc: N.D.



#7 AR-1016-5

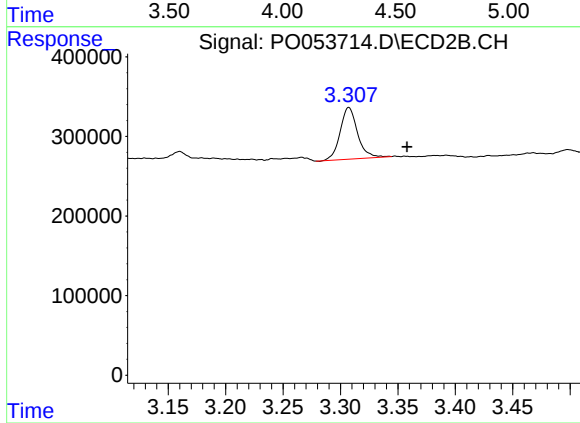
R.T.: 4.577 min
Delta R.T.: 0.028 min
Response: 4104801
Conc: 564.64 ng/ml



#8 AR-1221-1

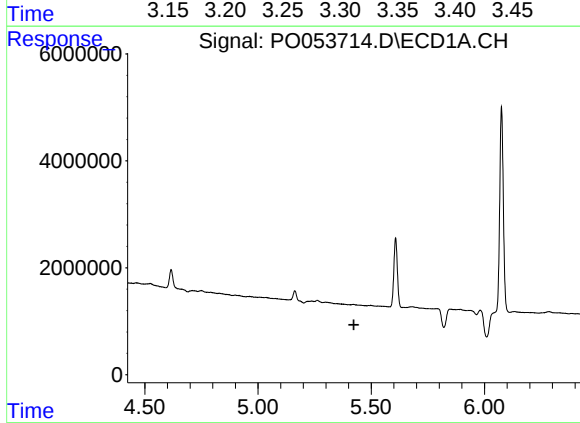
R.T.: 0.000 min
Exp R.T.: 4.315 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



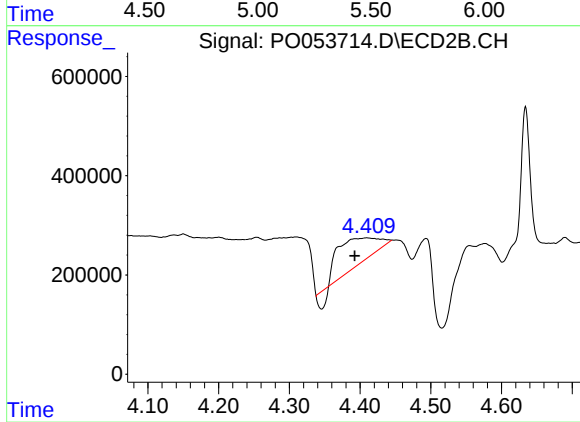
#8 AR-1221-1

R.T.: 3.307 min
Delta R.T.: -0.051 min
Response: 682968
Conc: 272.89 ng/ml



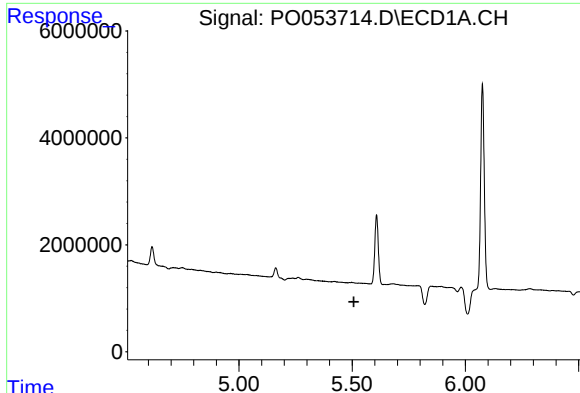
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.423 min
Response: 0
Conc: N.D.



#14 AR-1232-4

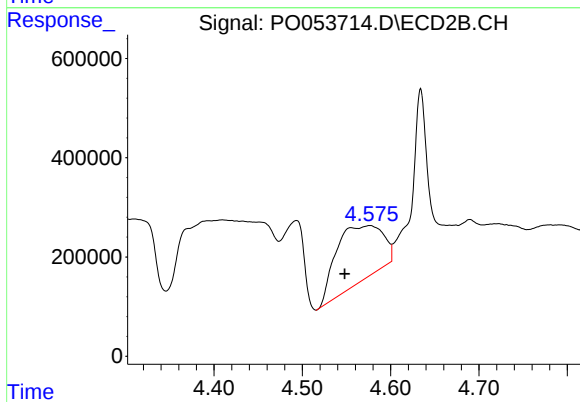
R.T.: 4.410 min
Delta R.T.: 0.017 min
Response: 1912067
Conc: 747.13 ng/ml



#15 AR-1232-5

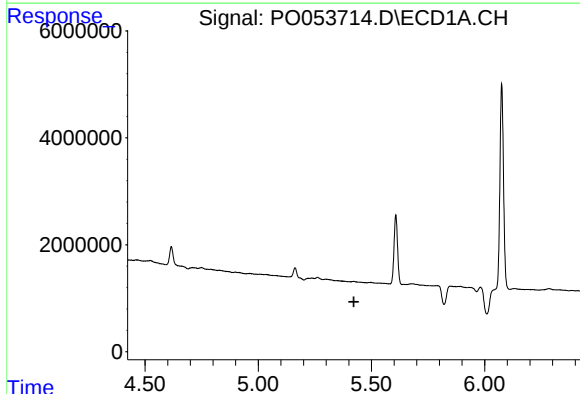
R.T.: 0.000 min
Exp R.T.: 5.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



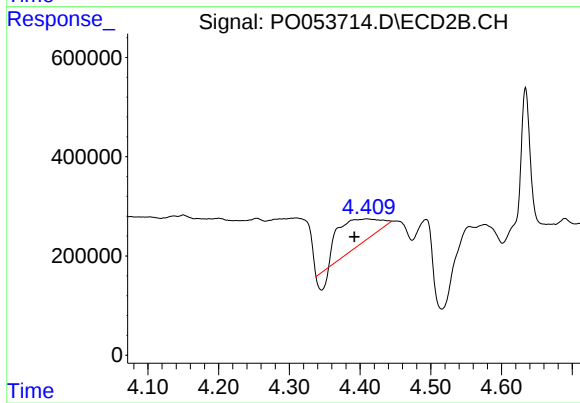
#15 AR-1232-5

R.T.: 4.577 min
Delta R.T.: 0.029 min
Response: 4104801
Conc: 1305.53 ng/ml



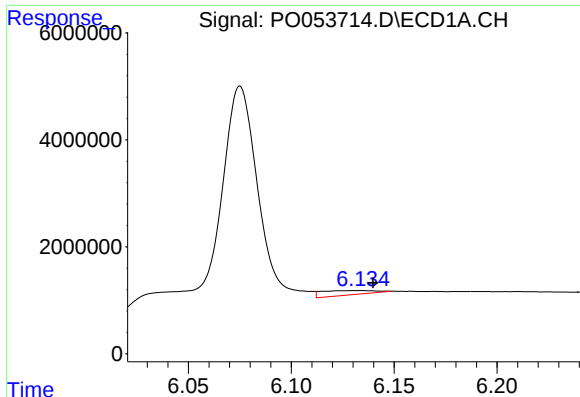
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.422 min
Response: 0
Conc: N.D.



#19 AR-1242-4

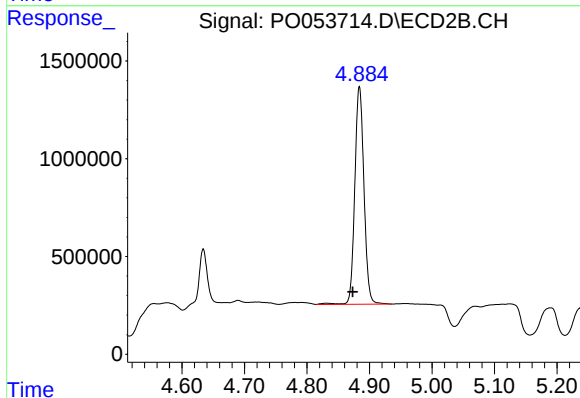
R.T.: 4.410 min
Delta R.T.: 0.017 min
Response: 1912067
Conc: 358.71 ng/ml



#20 AR-1242-5

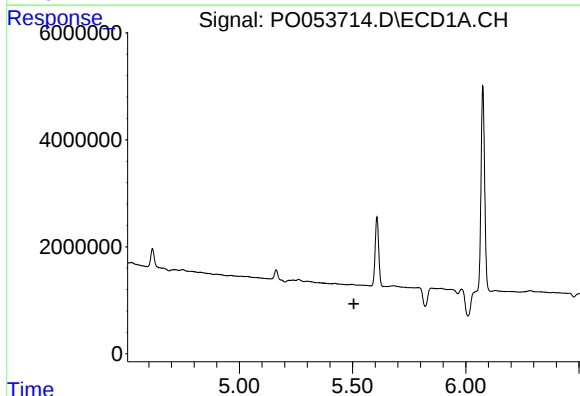
R.T.: 6.134 min
Delta R.T.: -0.006 min
Response: 1477639
Conc: 60.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



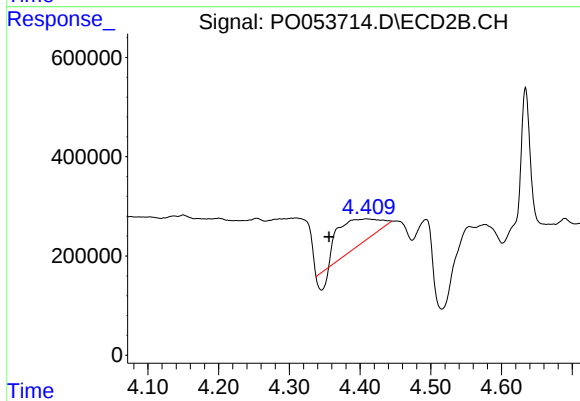
#20 AR-1242-5

R.T.: 4.884 min
Delta R.T.: 0.011 min
Response: 11357618
Conc: 1545.82 ng/ml



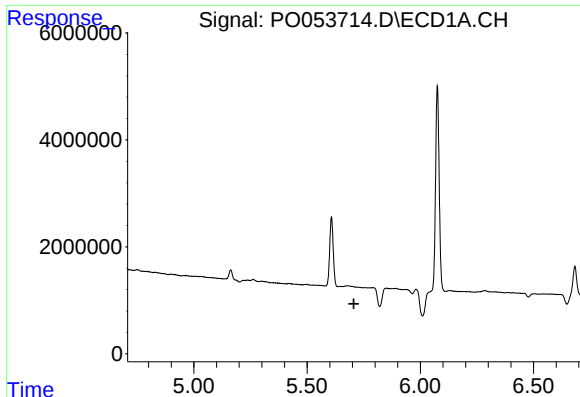
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.506 min
Response: 0
Conc: N.D.



#22 AR-1248-2

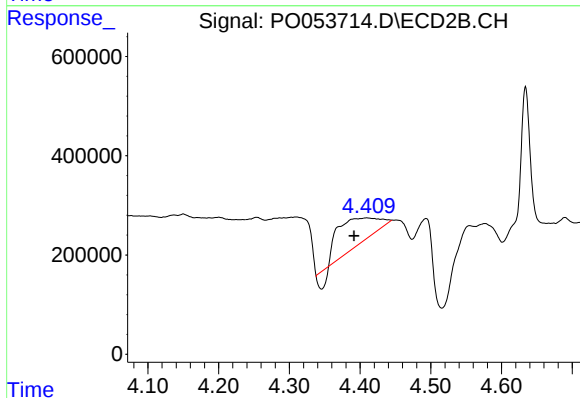
R.T.: 4.410 min
Delta R.T.: 0.054 min
Response: 1912067
Conc: 252.06 ng/ml



#23 AR-1248-3

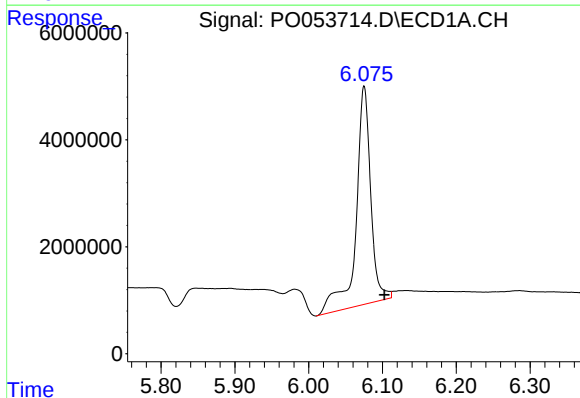
R.T.: 0.000 min
Exp R.T.: 5.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



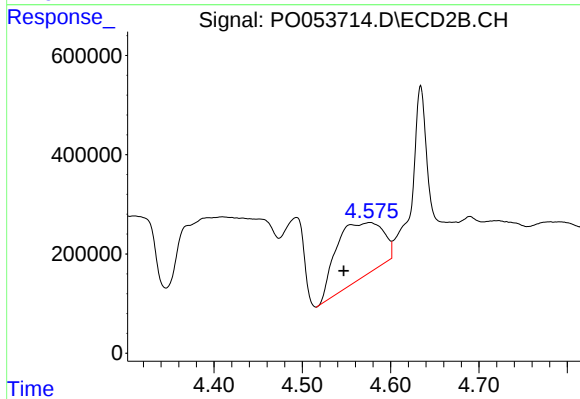
#23 AR-1248-3

R.T.: 4.410 min
Delta R.T.: 0.018 min
Response: 1912067
Conc: 244.04 ng/ml



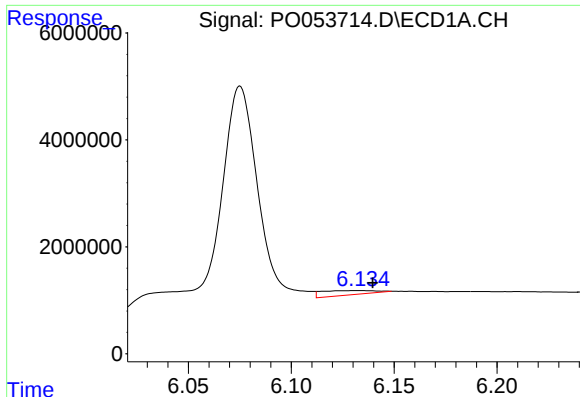
#24 AR-1248-4

R.T.: 6.075 min
Delta R.T.: -0.027 min
Response: 56627536
Conc: 1349.22 ng/ml



#24 AR-1248-4

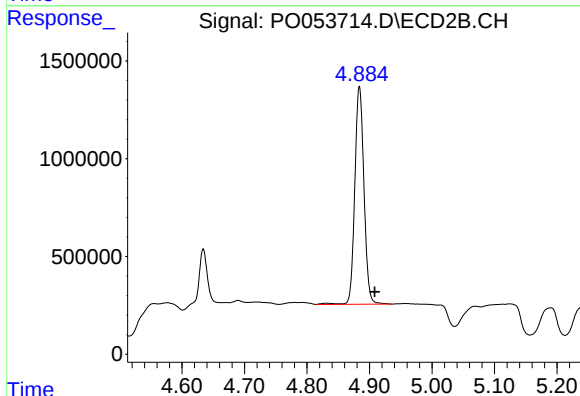
R.T.: 4.577 min
Delta R.T.: 0.030 min
Response: 4104801
Conc: 413.43 ng/ml



#25 AR-1248-5

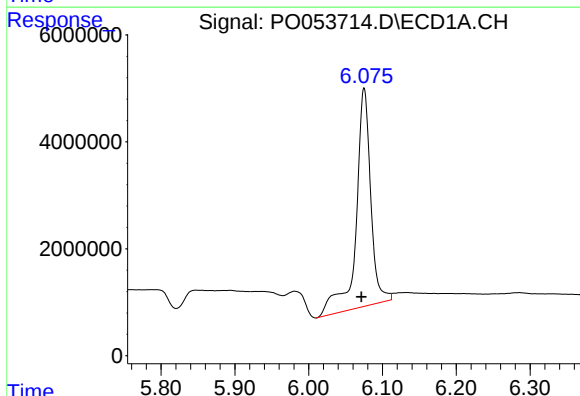
R.T.: 6.134 min
Delta R.T.: -0.006 min
Response: 1477639
Conc: 36.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



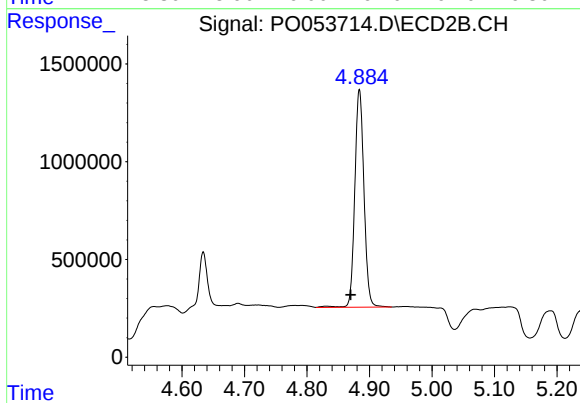
#25 AR-1248-5

R.T.: 4.884 min
Delta R.T.: -0.024 min
Response: 11357618
Conc: 1096.87 ng/ml



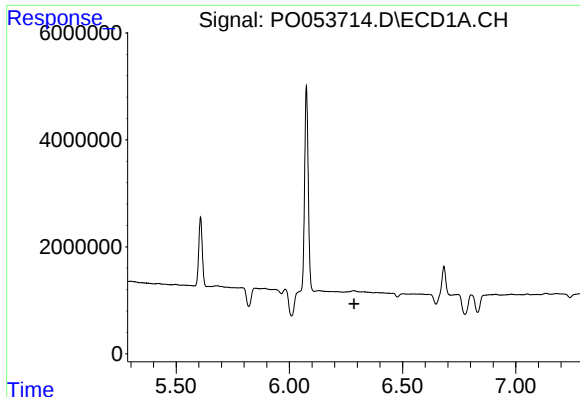
#26 AR-1254-1

R.T.: 6.075 min
Delta R.T.: 0.004 min
Response: 56627536
Conc: 1346.82 ng/ml



#26 AR-1254-1

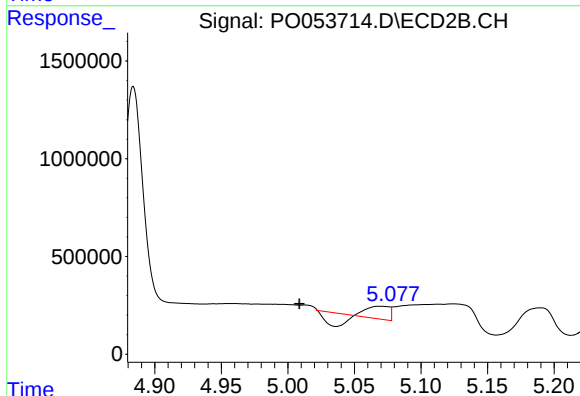
R.T.: 4.884 min
Delta R.T.: 0.014 min
Response: 11357618
Conc: 697.37 ng/ml



#27 AR-1254-2

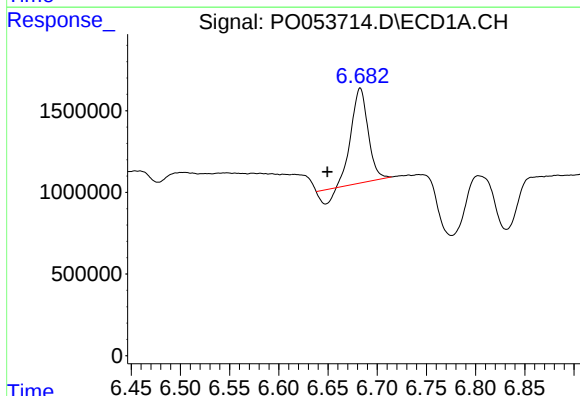
R.T.: 0.000 min
Exp R.T.: 6.285 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



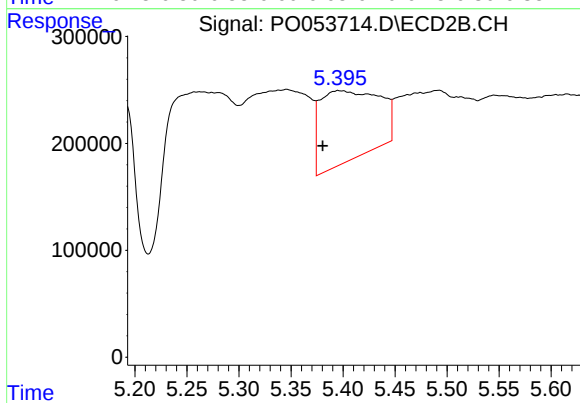
#27 AR-1254-2

R.T.: 5.069 min
Delta R.T.: 0.060 min
Response: 171117
Conc: 12.41 ng/ml



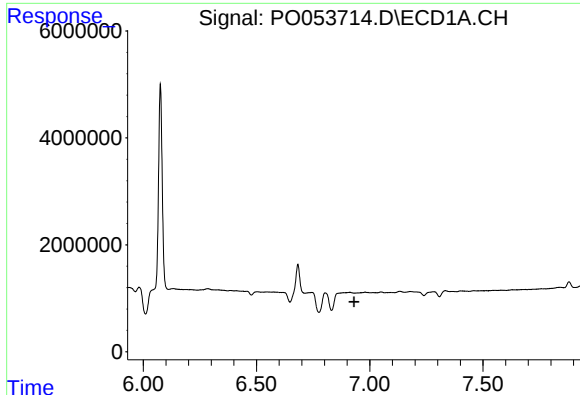
#28 AR-1254-3

R.T.: 6.683 min
Delta R.T.: 0.033 min
Response: 6457694
Conc: 94.32 ng/ml



#28 AR-1254-3

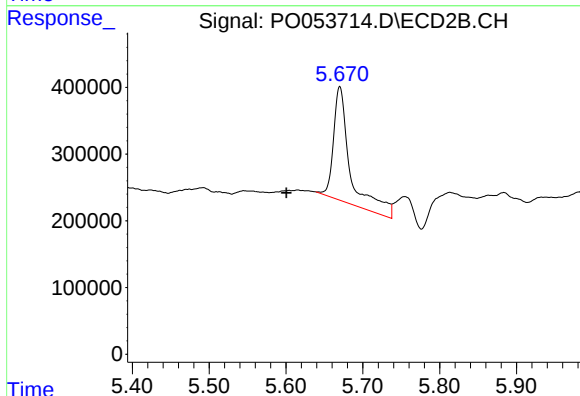
R.T.: 5.396 min
Delta R.T.: 0.015 min
Response: 2584910
Conc: 118.26 ng/ml



#29 AR-1254-4

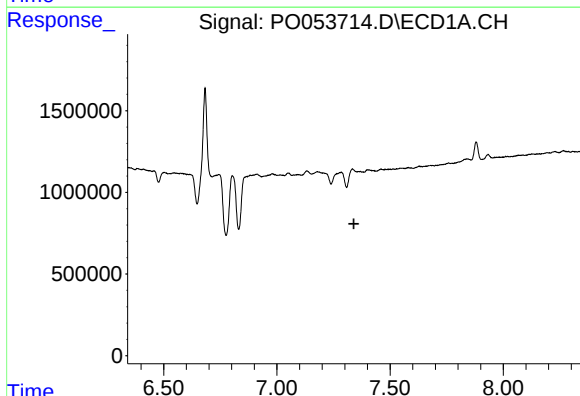
R.T.: 0.000 min
Exp R.T.: 6.930 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



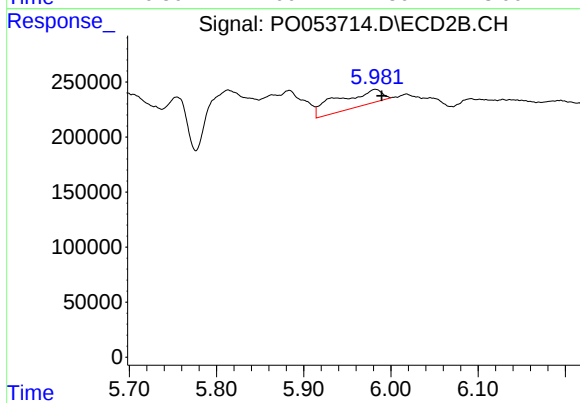
#29 AR-1254-4

R.T.: 5.670 min
Delta R.T.: 0.070 min
Response: 2548702
Conc: 179.56 ng/ml



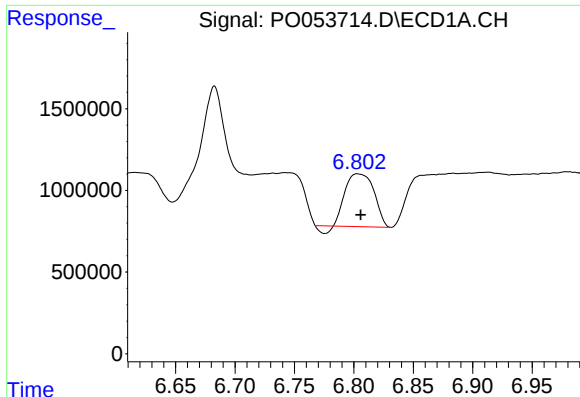
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.340 min
Response: 0
Conc: N.D.



#30 AR-1254-5

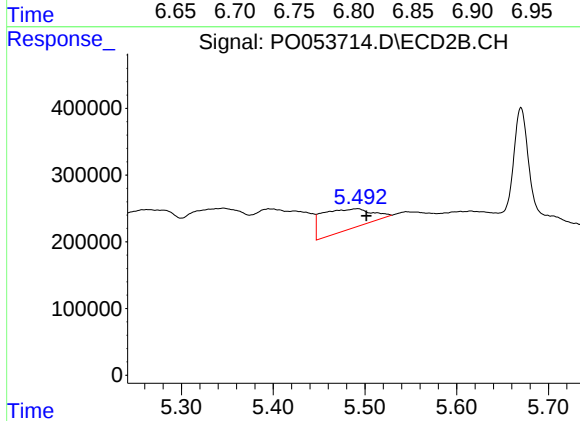
R.T.: 5.982 min
Delta R.T.: -0.007 min
Response: 511155
Conc: 27.36 ng/ml



#31 AR-1260-1

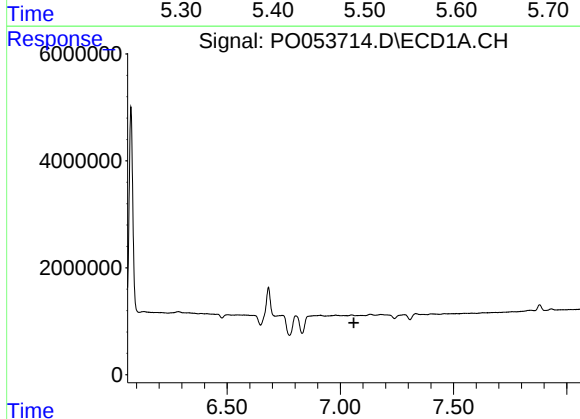
R.T.: 6.803 min
Delta R.T.: -0.003 min
Response: 5315006
Conc: 109.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



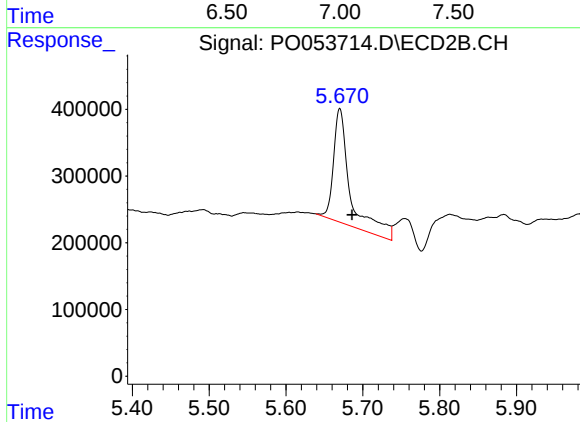
#31 AR-1260-1

R.T.: 5.492 min
Delta R.T.: -0.010 min
Response: 1177076
Conc: 77.30 ng/ml



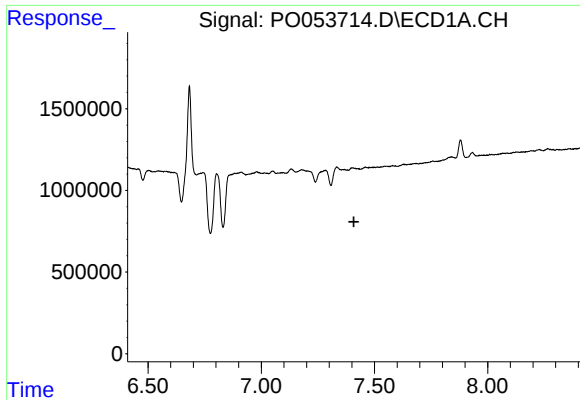
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.060 min
Response: 0
Conc: N.D.



#32 AR-1260-2

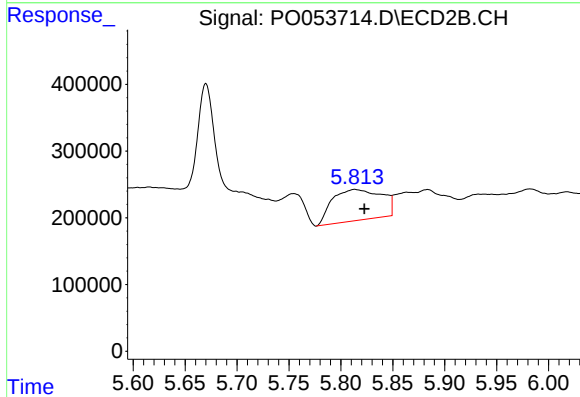
R.T.: 5.670 min
Delta R.T.: -0.016 min
Response: 2548702
Conc: 137.46 ng/ml



#33 AR-1260-3

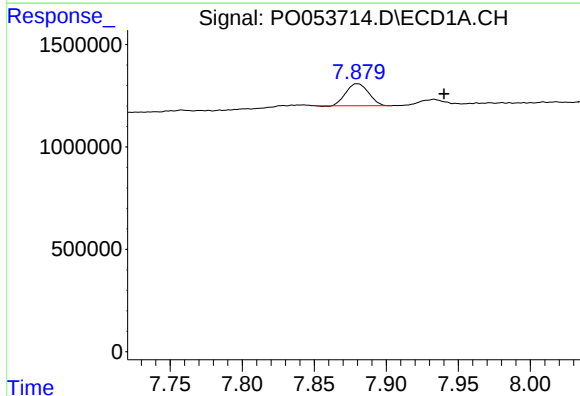
R.T.: 0.000 min
Exp R.T.: 7.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



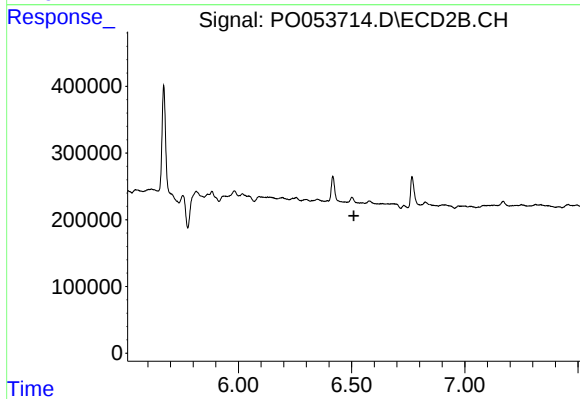
#33 AR-1260-3

R.T.: 5.813 min
Delta R.T.: -0.009 min
Response: 1530994
Conc: 89.56 ng/ml



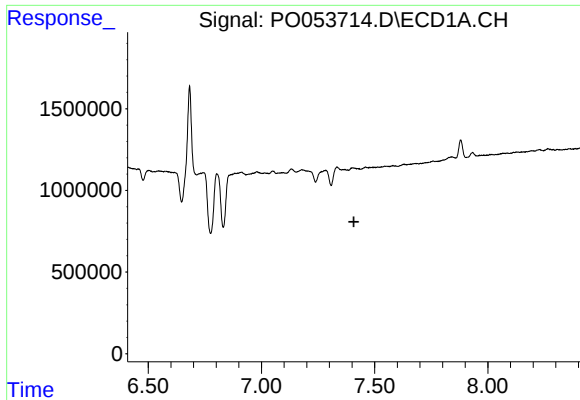
#35 AR-1260-5

R.T.: 7.880 min
Delta R.T.: -0.060 min
Response: 1189997
Conc: 13.07 ng/ml



#35 AR-1260-5

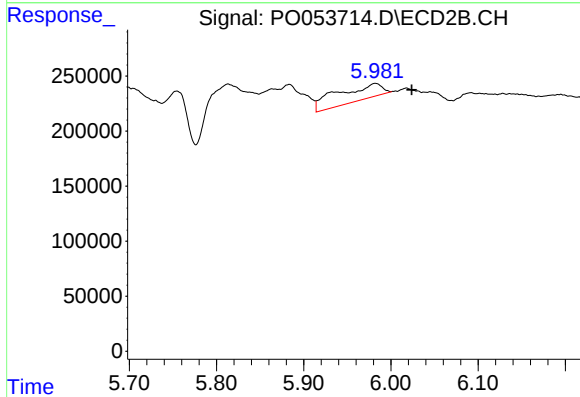
R.T.: 0.000 min
Exp R.T.: 6.510 min
Response: 0
Conc: N.D.



#36 AR-1262-1

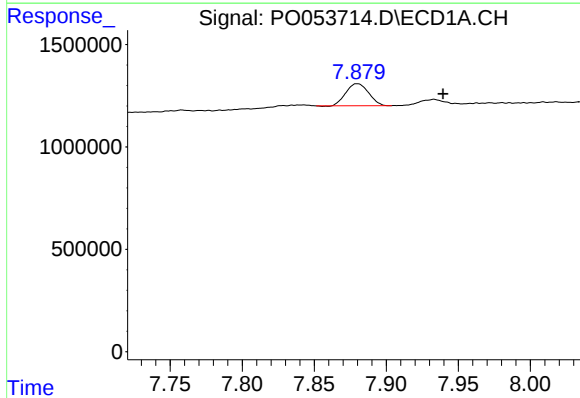
R.T.: 0.000 min
Exp R.T.: 7.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



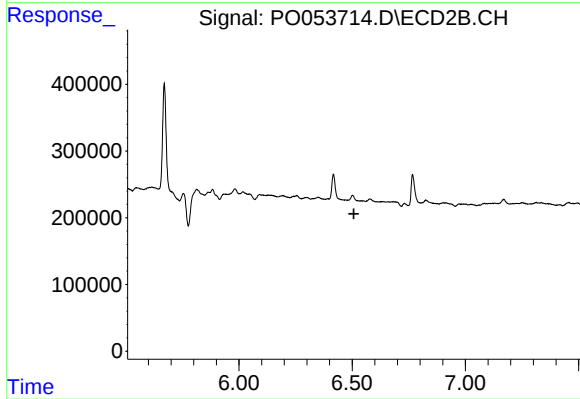
#36 AR-1262-1

R.T.: 5.982 min
Delta R.T.: -0.042 min
Response: 511155
Conc: 25.81 ng/ml



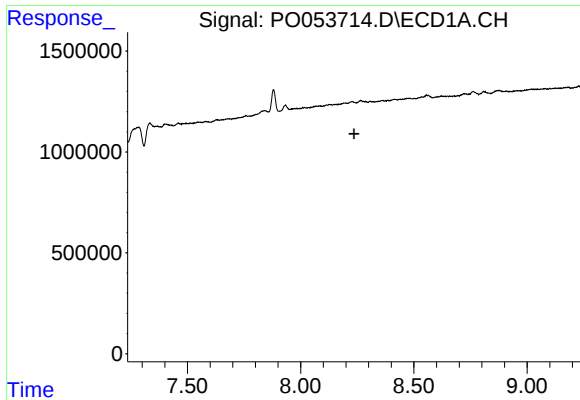
#37 AR-1262-2

R.T.: 7.880 min
Delta R.T.: -0.060 min
Response: 1189997
Conc: 9.88 ng/ml



#37 AR-1262-2

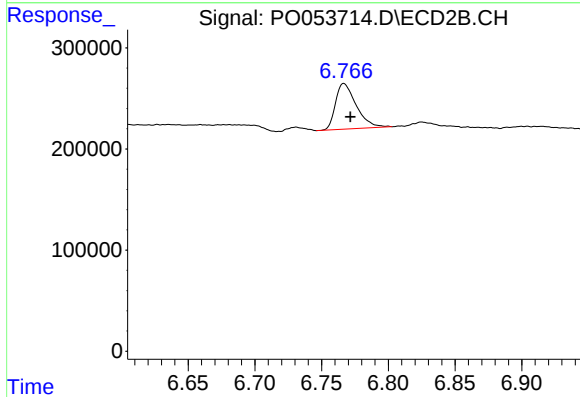
R.T.: 0.000 min
Exp R.T.: 6.508 min
Response: 0
Conc: N.D.



#38 AR-1262-3

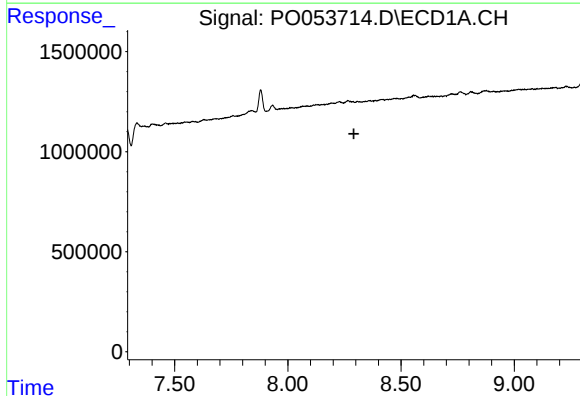
R.T.: 0.000 min
Exp R.T.: 8.235 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



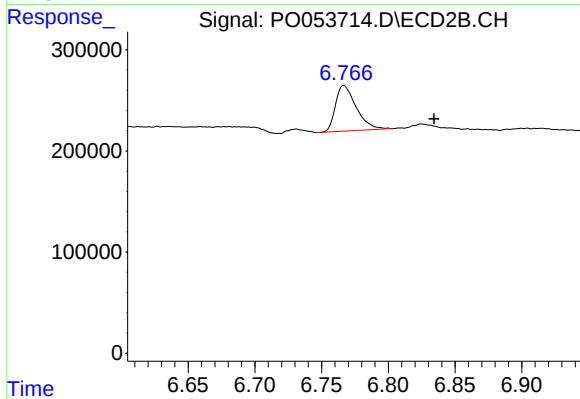
#38 AR-1262-3

R.T.: 6.767 min
Delta R.T.: -0.005 min
Response: 485696
Conc: 37.36 ng/ml



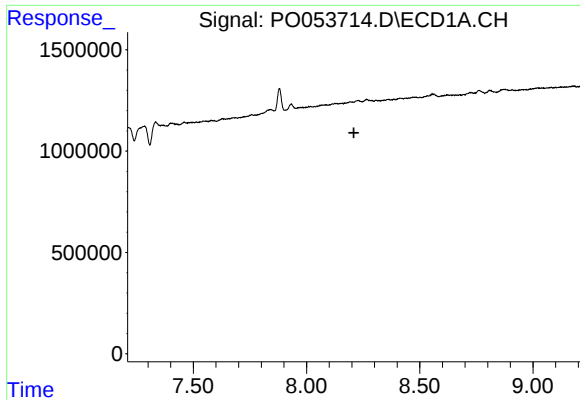
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.292 min
Response: 0
Conc: N.D.



#39 AR-1262-4

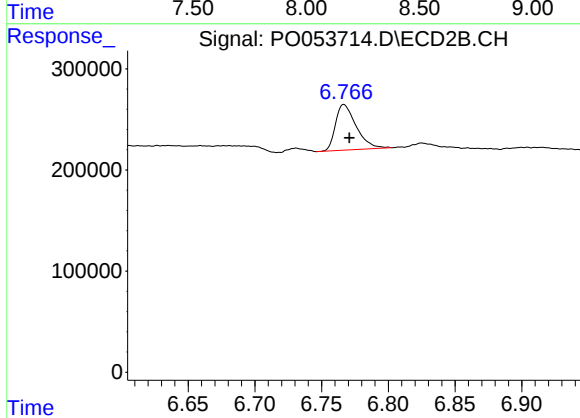
R.T.: 6.767 min
Delta R.T.: -0.068 min
Response: 485696
Conc: 19.84 ng/ml



#41 AR-1268-1

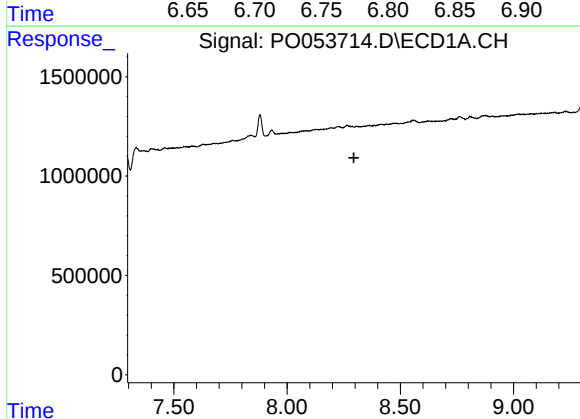
R.T.: 0.000 min
Exp R.T.: 8.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



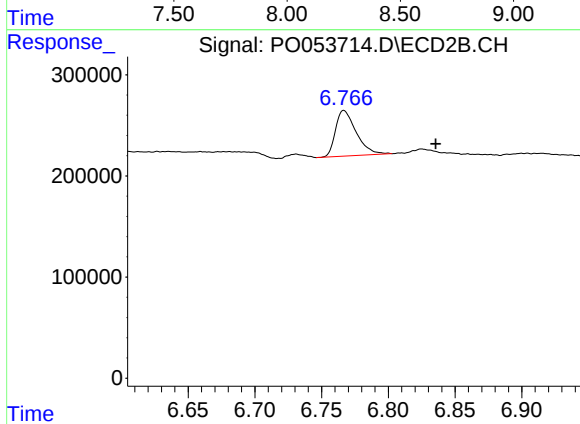
#41 AR-1268-1

R.T.: 6.767 min
Delta R.T.: -0.004 min
Response: 485696
Conc: 12.58 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.295 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 6.767 min
Delta R.T.: -0.069 min
Response: 485696
Conc: 13.28 ng/ml