

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0013019\
 Data File : P0053606.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jan 2019 8:07
 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: Jan 31 06:42:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 31 06:42:13 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							
2)	SA Decachlor...	0.000	7.776	0	72777	N.D.	0.293 #
Target Compounds							
6)	L1 AR-1016-4	0.000	4.423	0	13656146	N.D.	2596.762 #
7)	L1 AR-1016-5	0.000	4.565	0	6485055	N.D.	891.164 #
8)	L2 AR-1221-1	0.000	3.317	0	97631	N.D.	39.010 #
14)	L3 AR-1232-4	0.000	4.423	0	13656146	N.D.	5336.062 #
15)	L3 AR-1232-5	0.000	4.565	0	6485055	N.D.	2062.573 #
19)	L4 AR-1242-4	0.000	4.423	0	13656146	N.D.	2546.347 #
20)	L4 AR-1242-5	6.086	4.892	65004843	6627845	2663.576	869.822 #
22)	L5 AR-1248-2	0.000	4.423	0	13656146	N.D.	1800.237 #
23)	L5 AR-1248-3	0.000	4.423	0	13656146	N.D.	1742.964 #
24)	L5 AR-1248-4	6.086	4.565	65004843	6485055	1548.821	653.168 #
25)	L5 AR-1248-5	6.086	4.892	65004843	6627845	1616.932	640.089 #
26)	L6 AR-1254-1	6.086	4.892	65004843	6627845	1546.067	406.955 #
28)	L6 AR-1254-3	6.693	5.401	7257034	1556524	105.998	71.209 #
30)	L6 AR-1254-5	0.000	5.993	0	227652	N.D.	12.187 #
31)	L7 AR-1260-1	6.814	5.499	13441672	200344	275.752	13.150 #
32)	L7 AR-1260-2	0.000	5.680	0	2746983	N.D.	148.352 #
33)	L7 AR-1260-3	0.000	5.825	0	1561145	N.D.	91.055 #
36)	L8 AR-1262-1	0.000	5.993	0	227652	N.D.	11.495 #
38)	L8 AR-1262-3	0.000	6.783	0	121714	N.D.	9.362 #
39)	L8 AR-1262-4	0.000	6.816	0	16991	N.D.	0.694 #
41)	L9 AR-1268-1	0.000	6.783	0	121714	N.D.	3.152 #
42)	L9 AR-1268-2	0.000	6.816	0	16991	N.D.	0.465 #

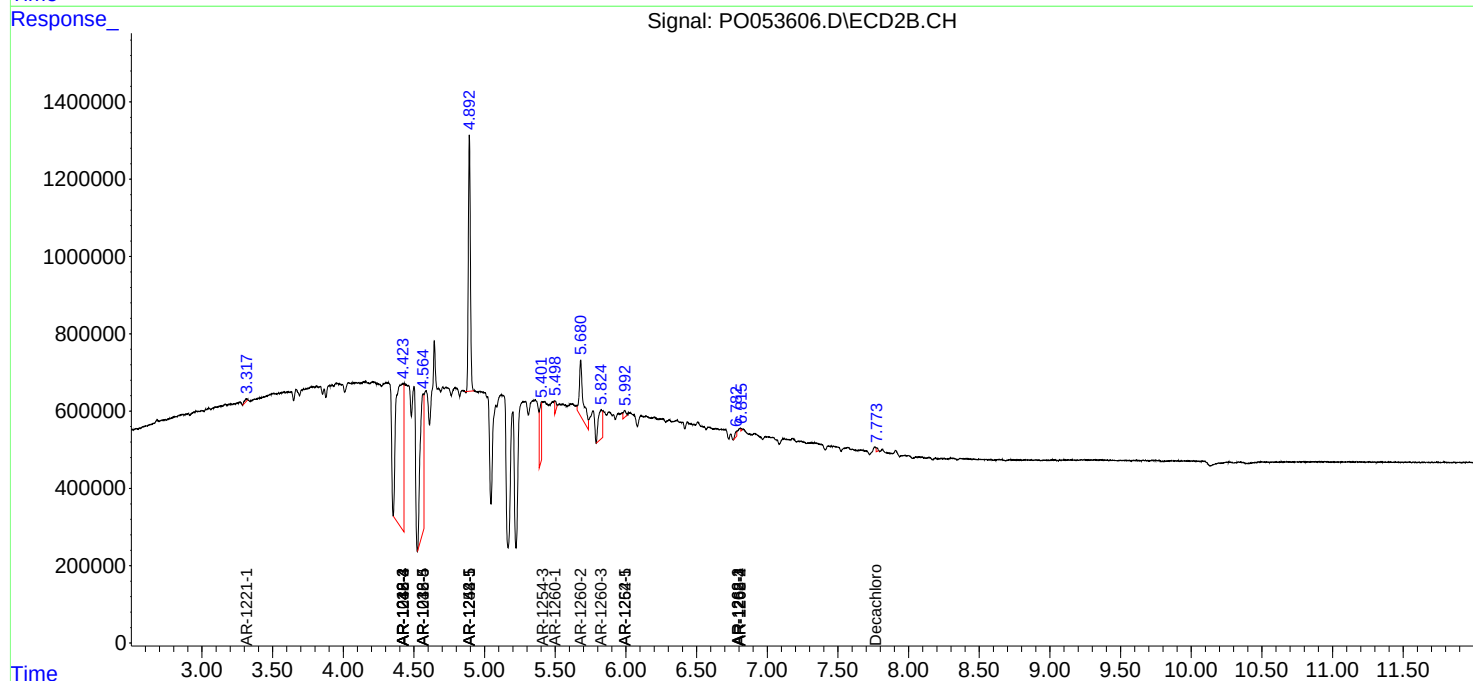
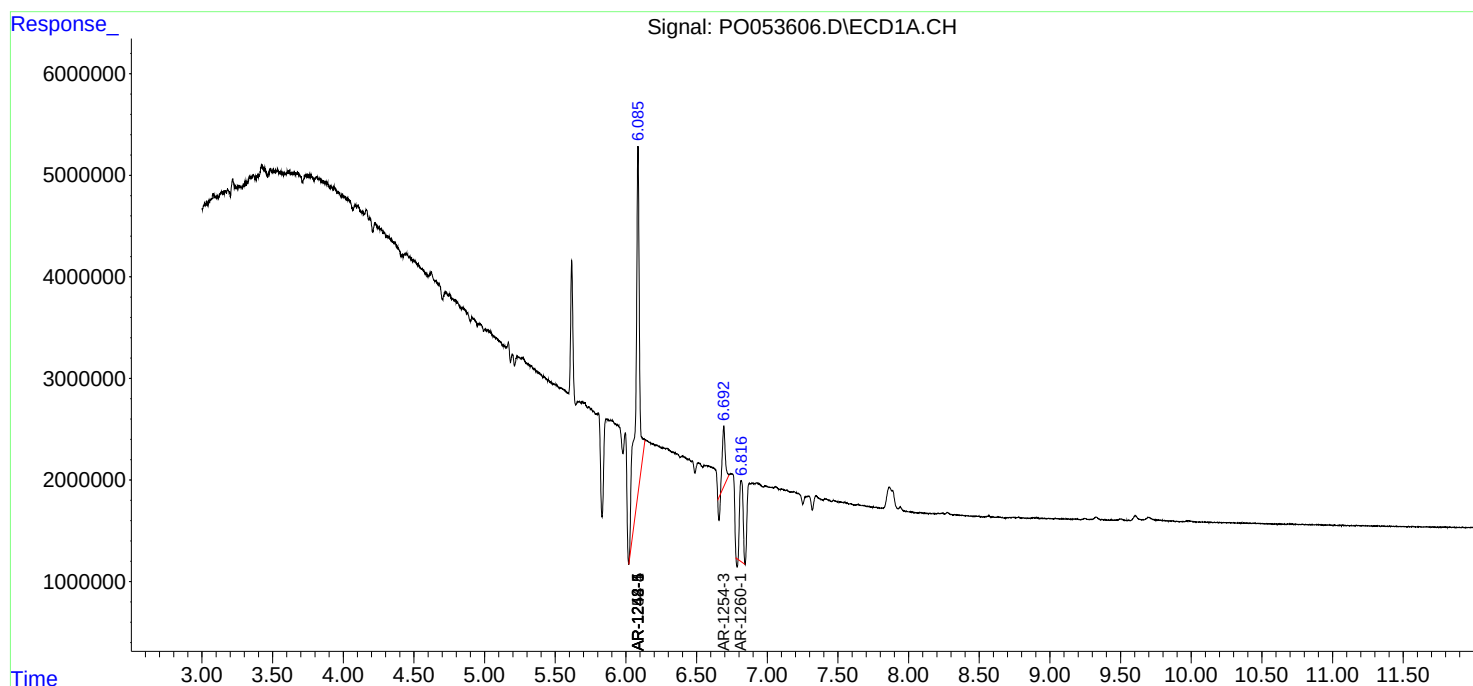
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

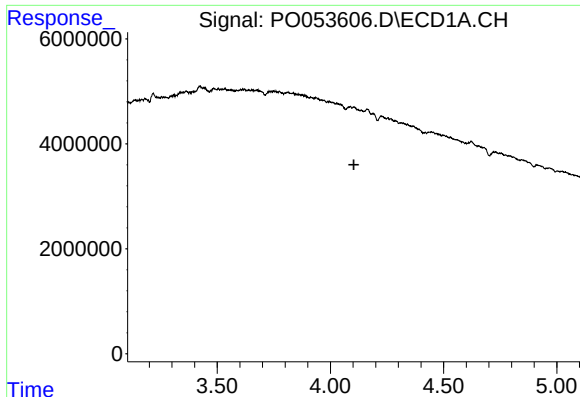
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO013019\
Data File : PO053606.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jan 2019 8:07
Operator : SM/SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 06:42:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013019.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 31 06:42:13 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

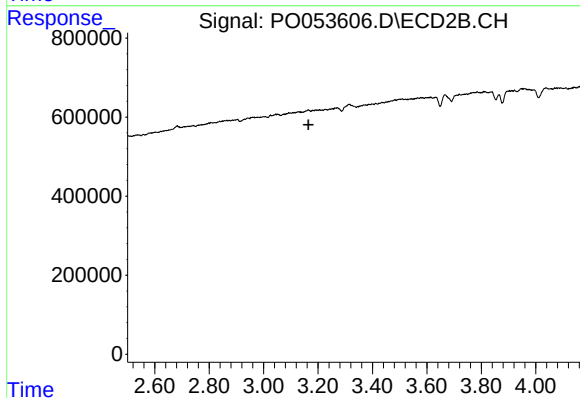




#1 Tetrachloro-m-xylene

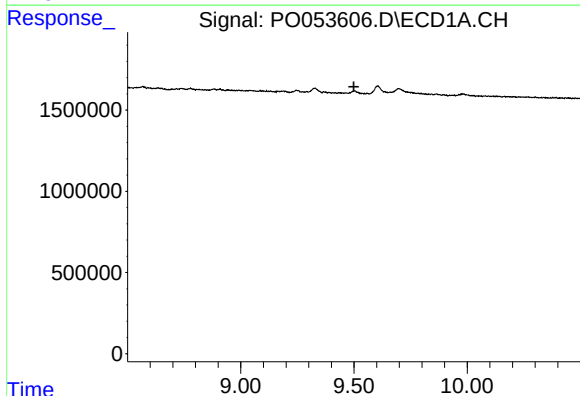
R.T.: 0.000 min
Exp R.T.: 4.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



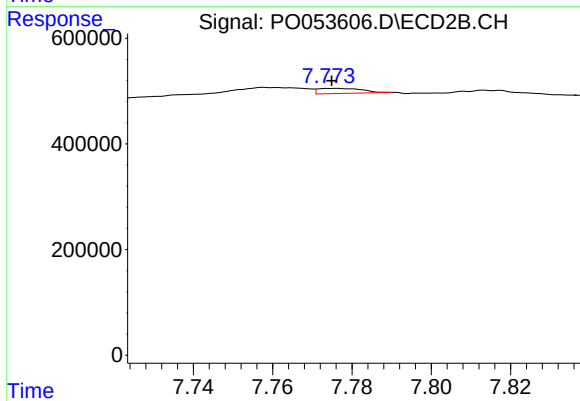
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.164 min
Response: 0
Conc: N.D.



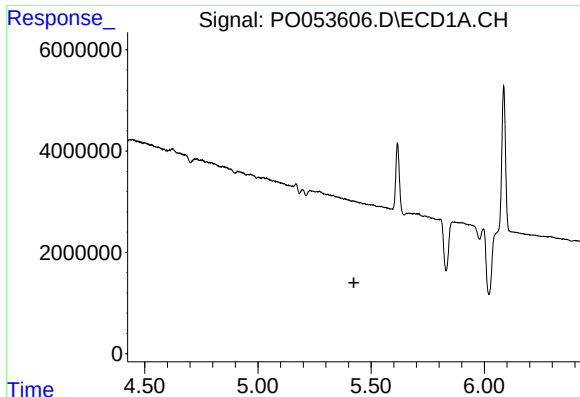
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.500 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

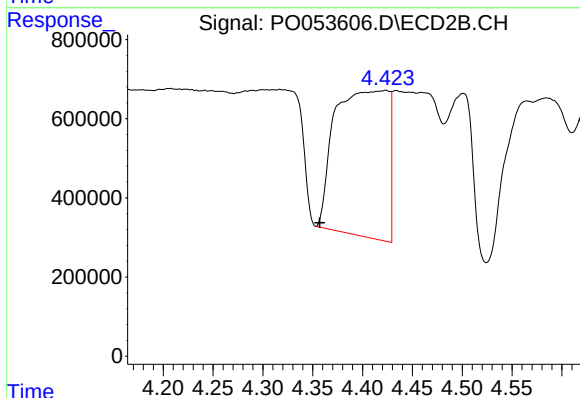
R.T.: 7.776 min
Delta R.T.: 0.001 min
Response: 72777
Conc: 0.29 ng/ml



#6 AR-1016-4

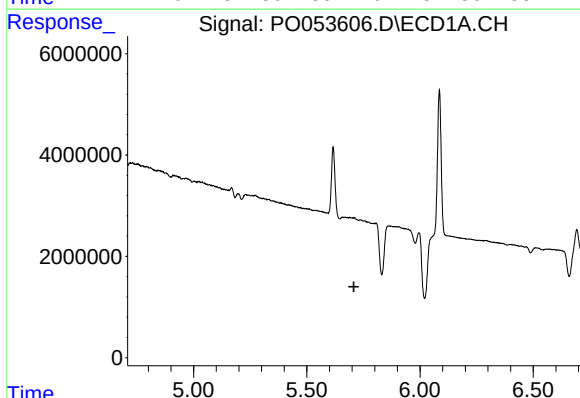
R.T.: 0.000 min
Exp R.T.: 5.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



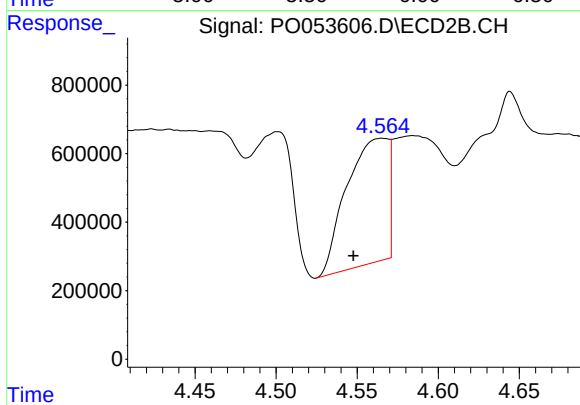
#6 AR-1016-4

R.T.: 4.423 min
Delta R.T.: 0.066 min
Response: 13656146
Conc: 2596.76 ng/ml



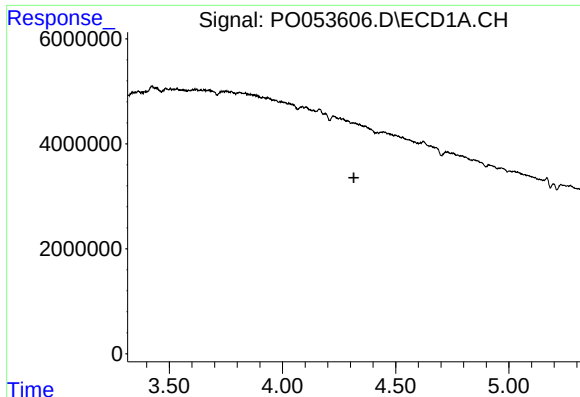
#7 AR-1016-5

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



#7 AR-1016-5

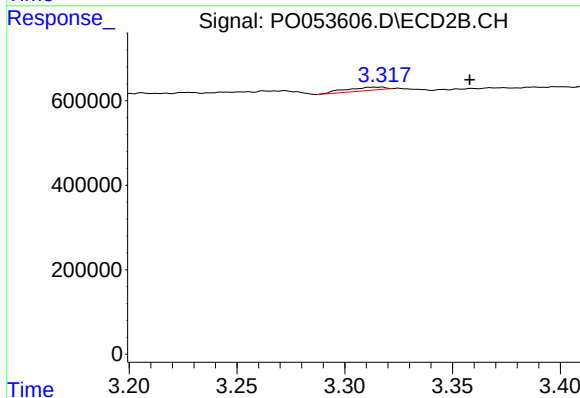
R.T.: 4.565 min
Delta R.T.: 0.017 min
Response: 6485055
Conc: 891.16 ng/ml



#8 AR-1221-1

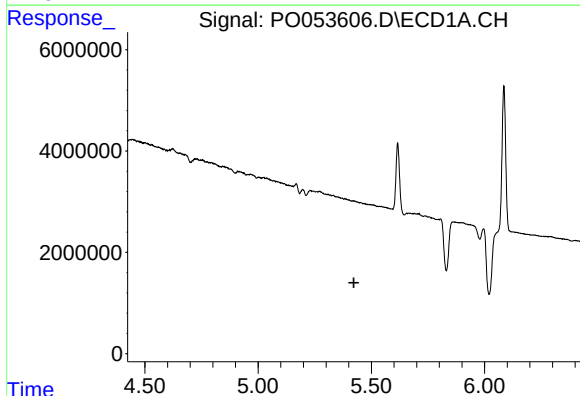
R.T.: 0.000 min
Exp R.T.: 4.315 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



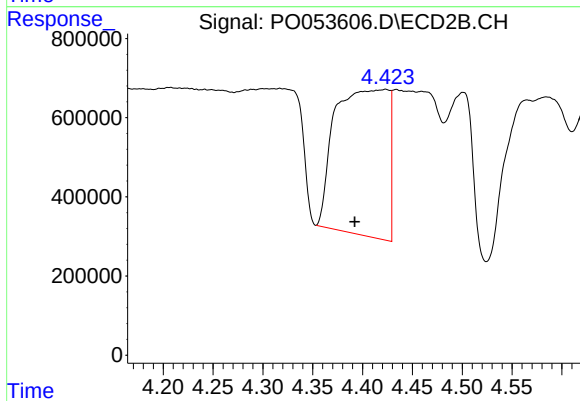
#8 AR-1221-1

R.T.: 3.317 min
Delta R.T.: -0.040 min
Response: 97631
Conc: 39.01 ng/ml



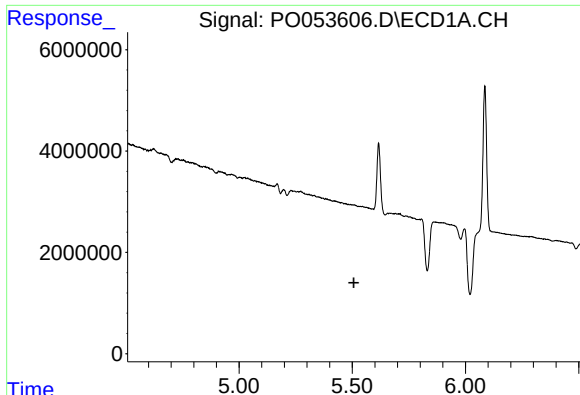
#14 AR-1232-4

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



#14 AR-1232-4

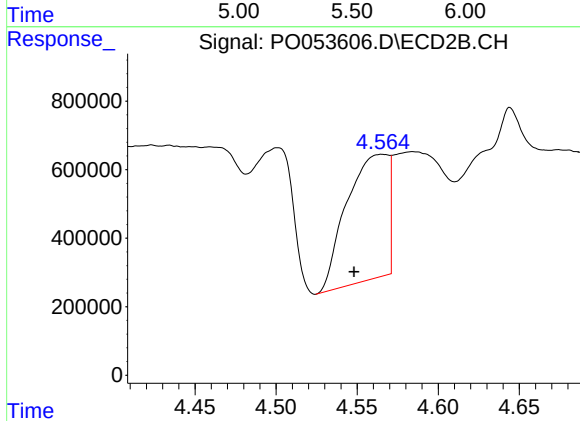
R.T.: 4.423 min
Delta R.T.: 0.031 min
Response: 13656146
Conc: 5336.06 ng/ml



#15 AR-1232-5

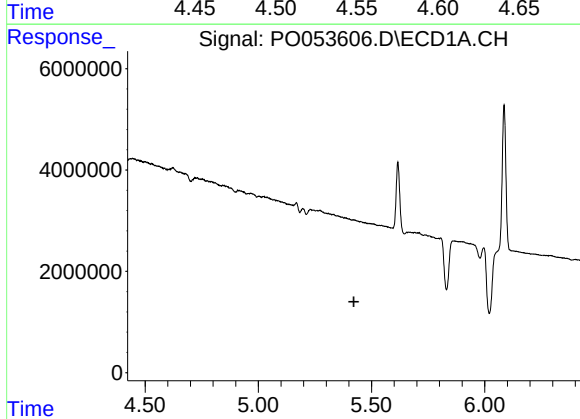
R.T.: 0.000 min
Exp R.T.: 5.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



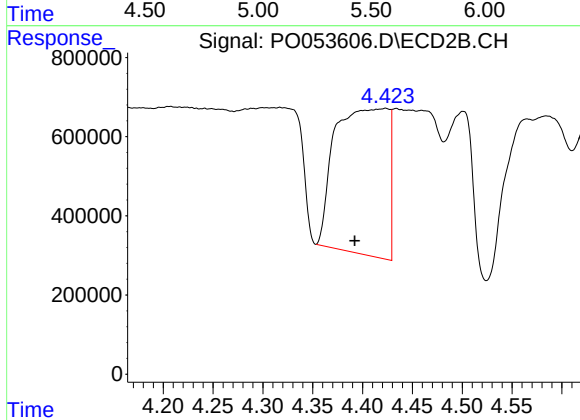
#15 AR-1232-5

R.T.: 4.565 min
Delta R.T.: 0.017 min
Response: 6485055
Conc: 2062.57 ng/ml



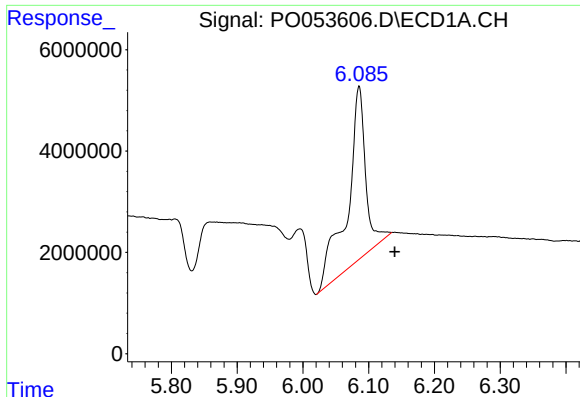
#19 AR-1242-4

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



#19 AR-1242-4

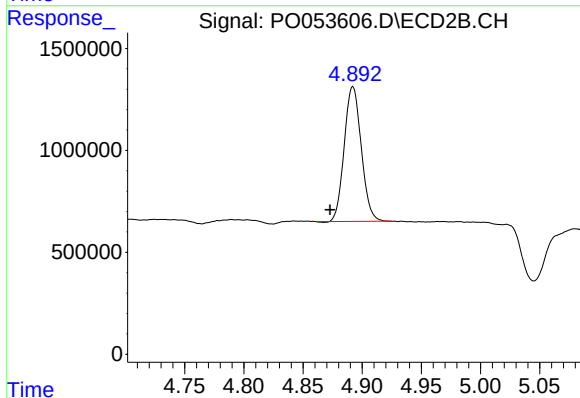
R.T.: 4.423 min
Delta R.T.: 0.031 min
Response: 13656146
Conc: 2546.35 ng/ml



#20 AR-1242-5

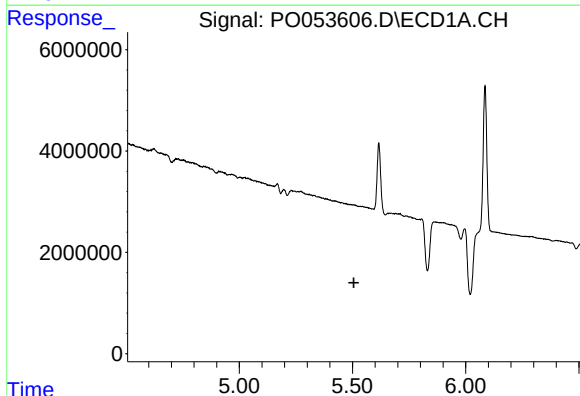
R.T.: 6.086 min
Delta R.T.: -0.054 min
Response: 65004843
Conc: 2663.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



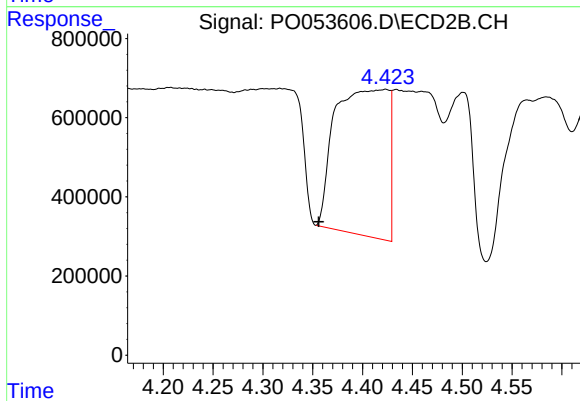
#20 AR-1242-5

R.T.: 4.892 min
Delta R.T.: 0.019 min
Response: 6627845
Conc: 869.82 ng/ml



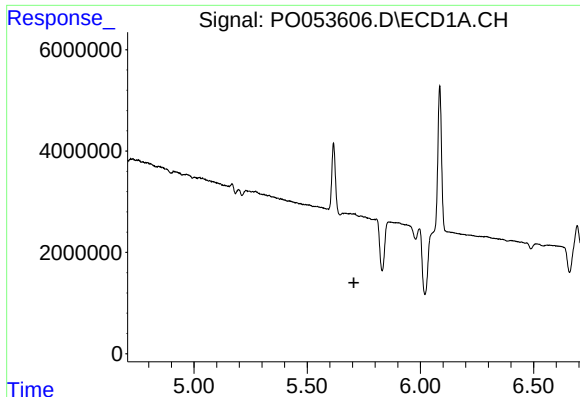
#22 AR-1248-2

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



#22 AR-1248-2

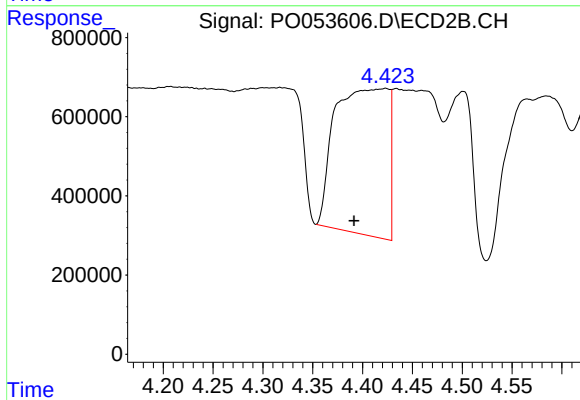
R.T.: 4.423 min
Delta R.T.: 0.067 min
Response: 13656146
Conc: 1800.24 ng/ml



#23 AR-1248-3

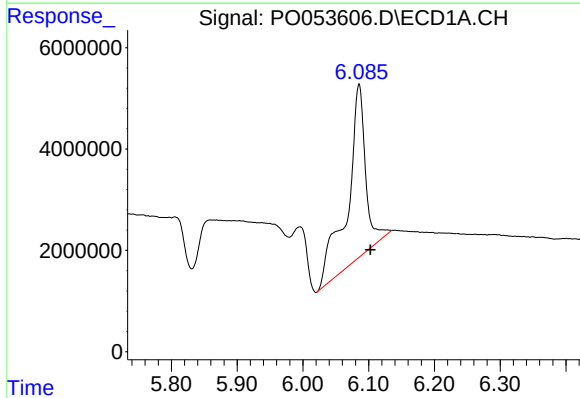
R.T.: 0.000 min
Exp R.T.: 5.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



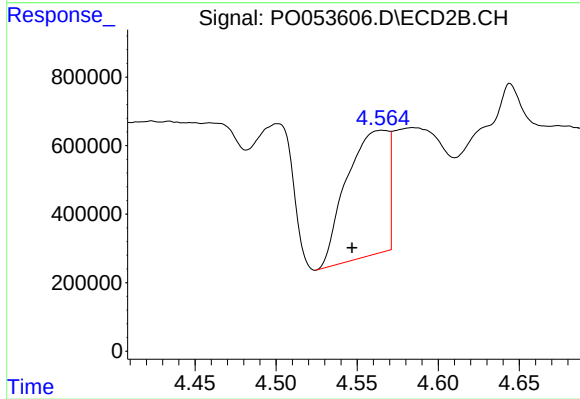
#23 AR-1248-3

R.T.: 4.423 min
Delta R.T.: 0.031 min
Response: 13656146
Conc: 1742.96 ng/ml



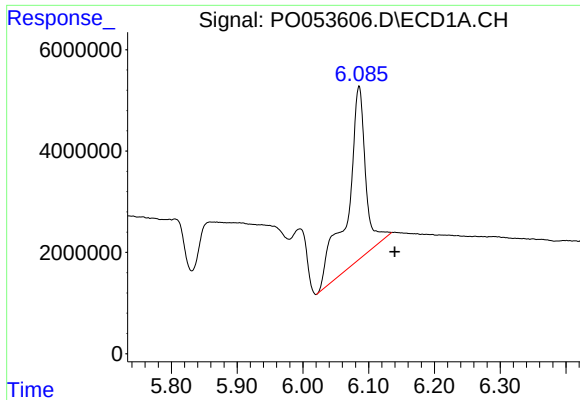
#24 AR-1248-4

R.T.: 6.086 min
Delta R.T.: -0.017 min
Response: 65004843
Conc: 1548.82 ng/ml



#24 AR-1248-4

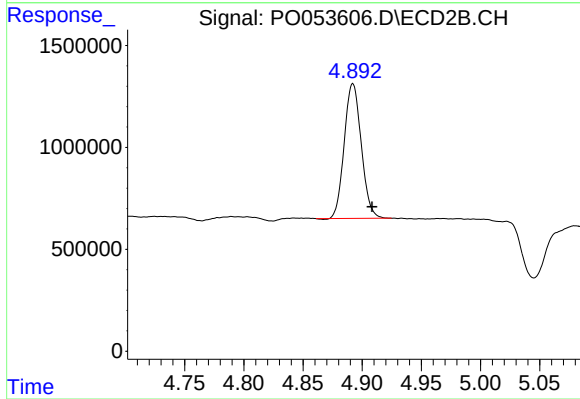
R.T.: 4.565 min
Delta R.T.: 0.018 min
Response: 6485055
Conc: 653.17 ng/ml



#25 AR-1248-5

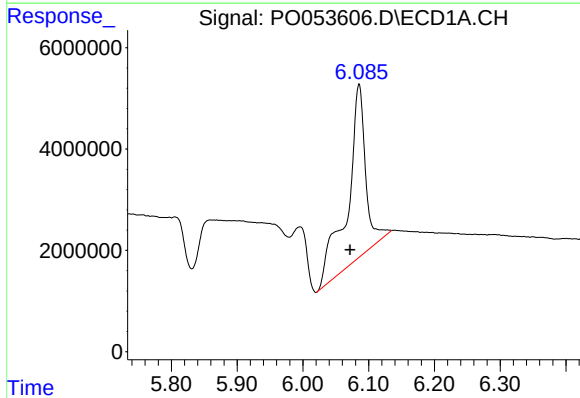
R.T.: 6.086 min
Delta R.T.: -0.054 min
Response: 65004843
Conc: 1616.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



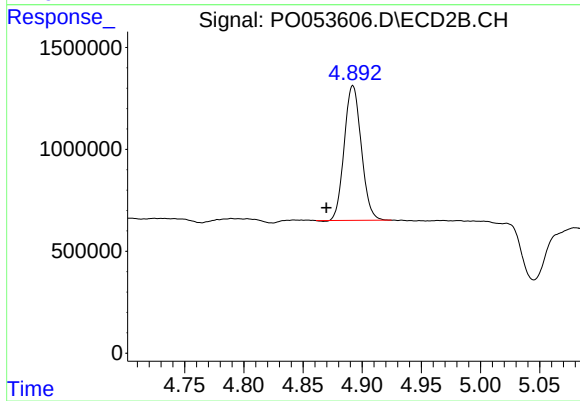
#25 AR-1248-5

R.T.: 4.892 min
Delta R.T.: -0.016 min
Response: 6627845
Conc: 640.09 ng/ml



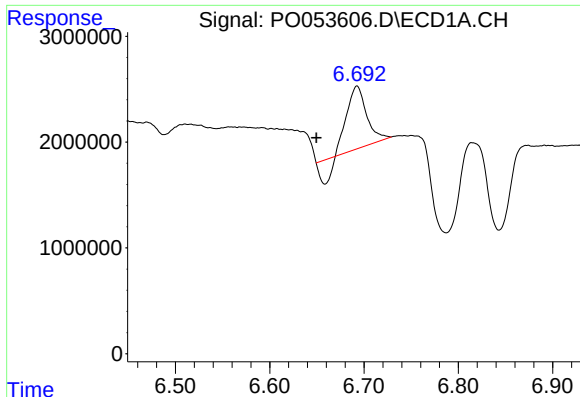
#26 AR-1254-1

R.T.: 6.086 min
Delta R.T.: 0.014 min
Response: 65004843
Conc: 1546.07 ng/ml



#26 AR-1254-1

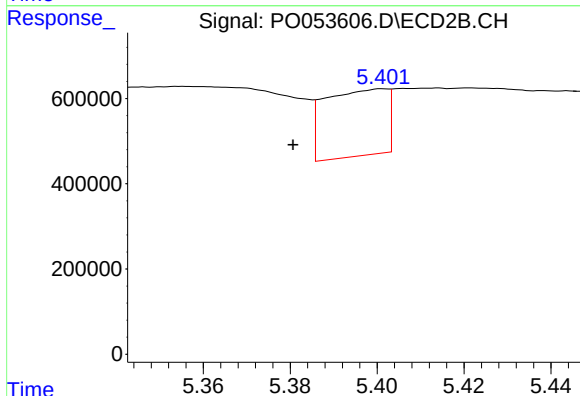
R.T.: 4.892 min
Delta R.T.: 0.022 min
Response: 6627845
Conc: 406.95 ng/ml



#28 AR-1254-3

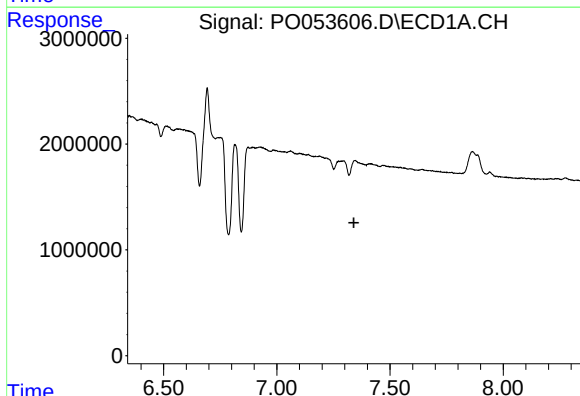
R.T.: 6.693 min
Delta R.T.: 0.043 min
Response: 7257034
Conc: 106.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



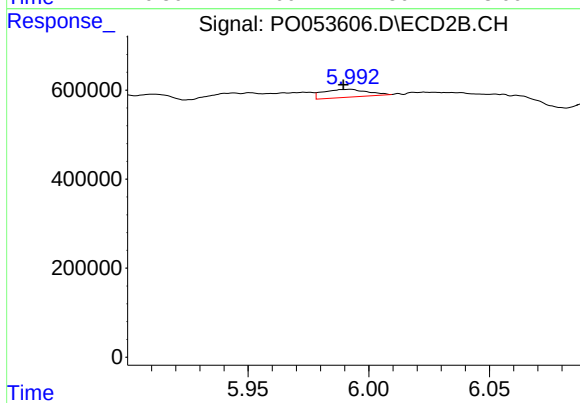
#28 AR-1254-3

R.T.: 5.401 min
Delta R.T.: 0.021 min
Response: 1556524
Conc: 71.21 ng/ml



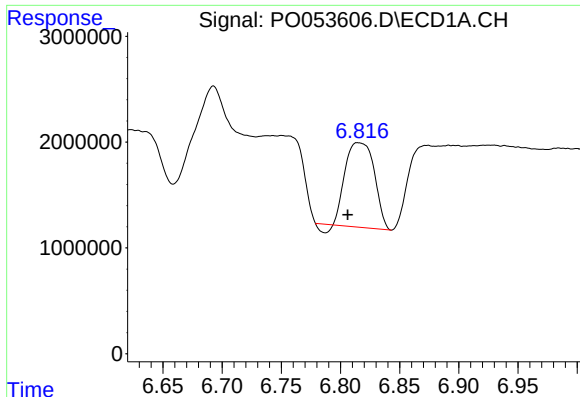
#30 AR-1254-5

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



#30 AR-1254-5

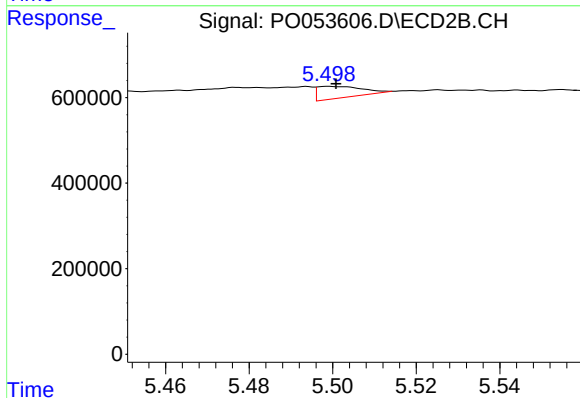
R.T.: 5.993 min
Delta R.T.: 0.003 min
Response: 227652
Conc: 12.19 ng/ml



#31 AR-1260-1

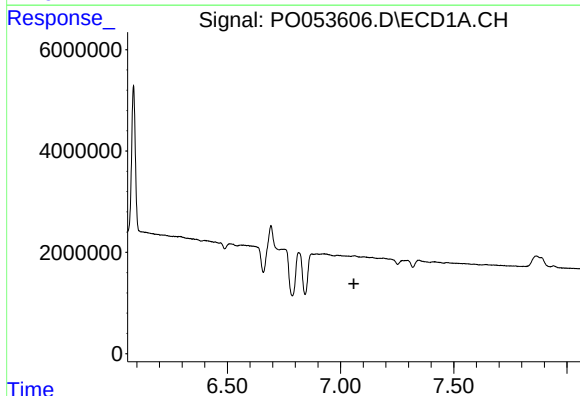
R.T.: 6.814 min
Delta R.T.: 0.008 min
Response: 13441672
Conc: 275.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



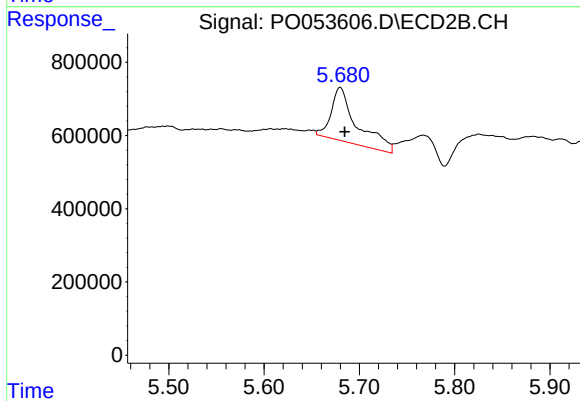
#31 AR-1260-1

R.T.: 5.499 min
Delta R.T.: -0.002 min
Response: 200344
Conc: 13.15 ng/ml



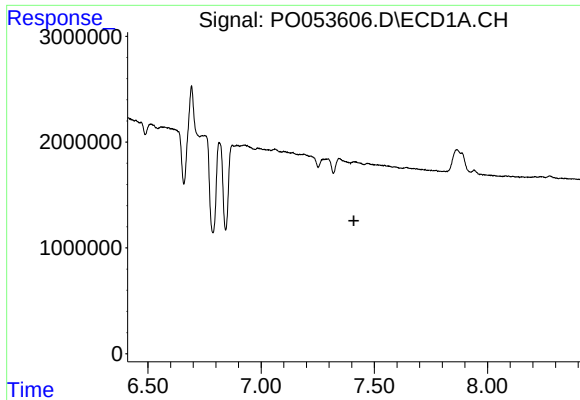
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.059 min
Response: 0
Conc: N.D.



#32 AR-1260-2

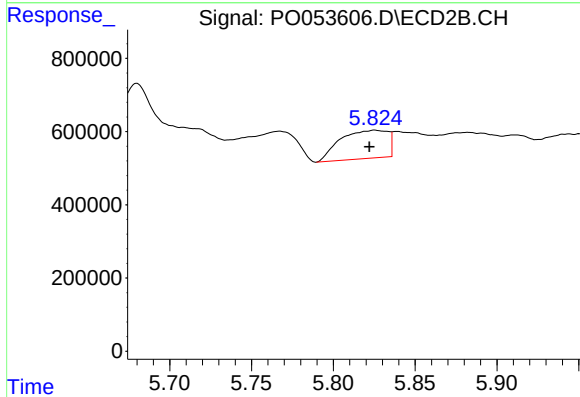
R.T.: 5.680 min
Delta R.T.: -0.005 min
Response: 2746983
Conc: 148.35 ng/ml



#33 AR-1260-3

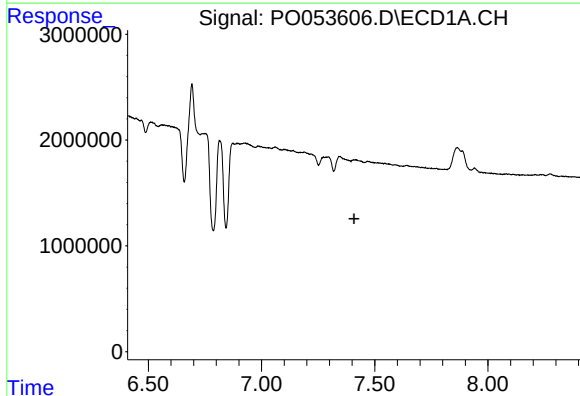
R.T.: 0.000 min
Exp R.T.: 7.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



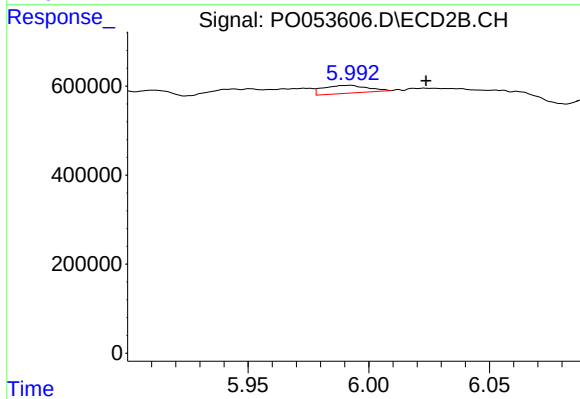
#33 AR-1260-3

R.T.: 5.825 min
Delta R.T.: 0.003 min
Response: 1561145
Conc: 91.06 ng/ml



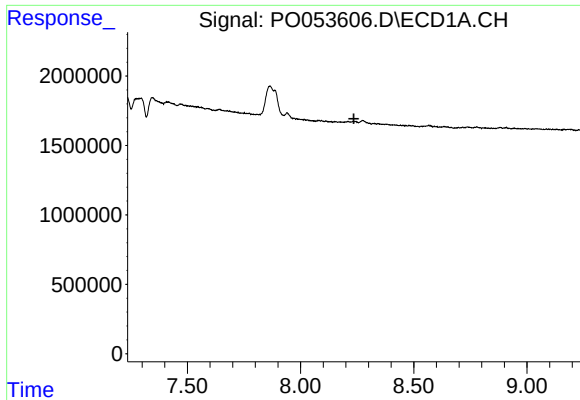
#36 AR-1262-1

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



#36 AR-1262-1

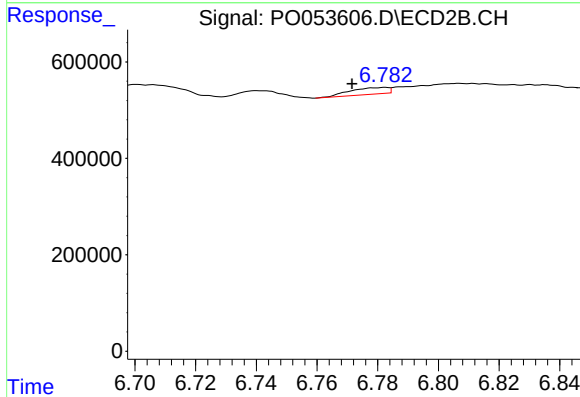
R.T.: 5.993 min
Delta R.T.: -0.031 min
Response: 227652
Conc: 11.49 ng/ml



#38 AR-1262-3

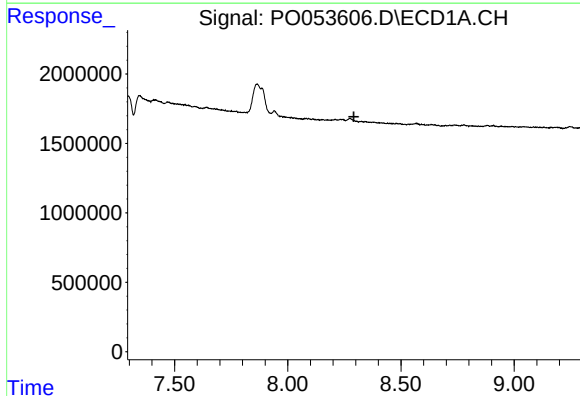
R.T.: 0.000 min
Exp R.T.: 8.235 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



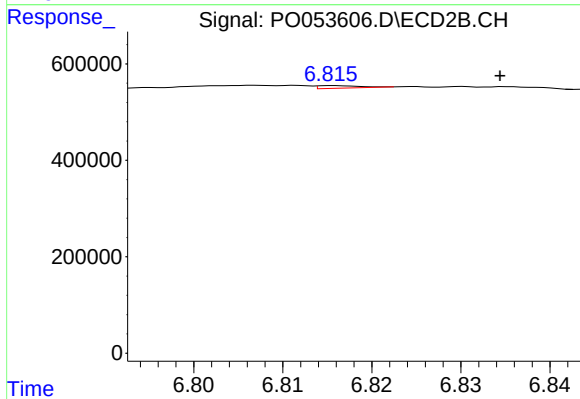
#38 AR-1262-3

R.T.: 6.783 min
Delta R.T.: 0.011 min
Response: 121714
Conc: 9.36 ng/ml



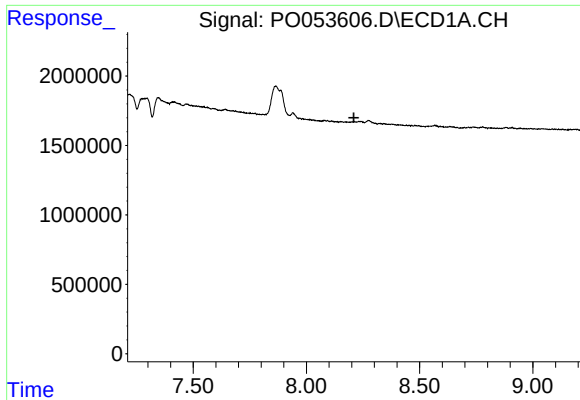
#39 AR-1262-4

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



#39 AR-1262-4

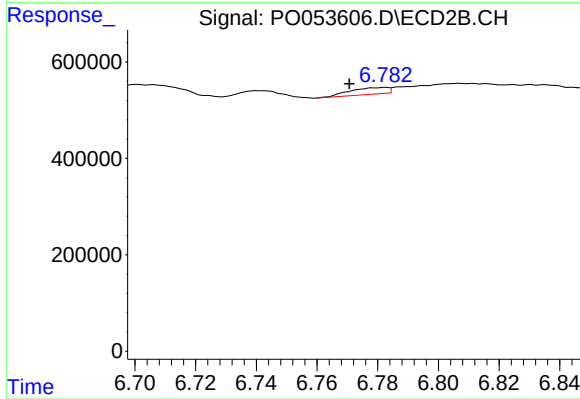
R.T.: 6.816 min
Delta R.T.: -0.019 min
Response: 16991
Conc: 0.69 ng/ml



#41 AR-1268-1

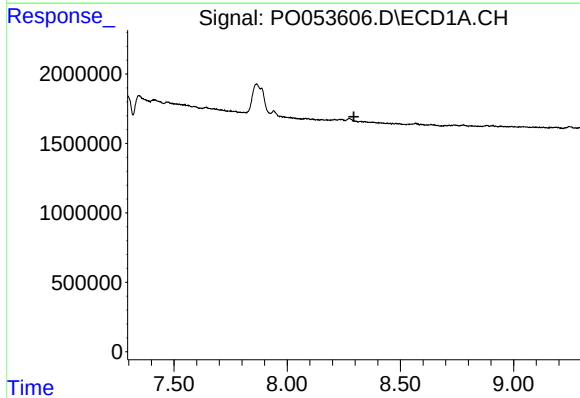
R.T.: 0.000 min
Exp R.T.: 8.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



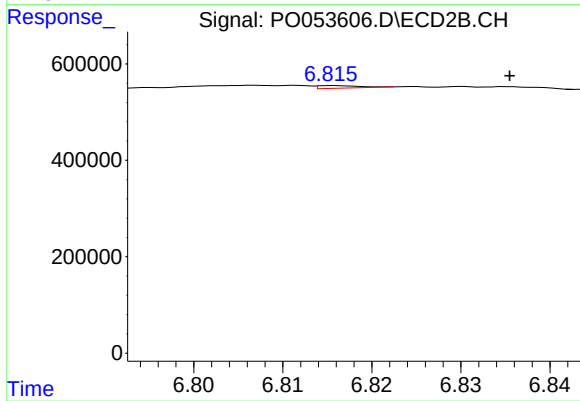
#41 AR-1268-1

R.T.: 6.783 min
Delta R.T.: 0.012 min
Response: 121714
Conc: 3.15 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.: 6.816 min
Delta R.T.: -0.020 min
Response: 16991
Conc: 0.46 ng/ml