

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071719\
 Data File : P0058003.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jul 2019 17:13
 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: Jul 17 01:27:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 01:25:28 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	8.445	0	158915	N.D.	4.636 #
Target Compounds							
15)	L3 AR-1232-5	5.627	0.000	11507	0	30.517	N.D. #
20)	L4 AR-1242-5	6.201	5.413	148108	81485	127.901	85.516 #
22)	L5 AR-1248-2	5.627	0.000	11507	0	8.540	N.D. #
24)	L5 AR-1248-4	6.201	0.000	148108	0	75.649	N.D. #
25)	L5 AR-1248-5	6.201	5.413	148108	81485	77.712	64.456
26)	L6 AR-1254-1	6.201	5.413	148108	81485	80.650	41.967 #
28)	L6 AR-1254-3	6.798	0.000	107372	0	34.359	N.D. #
32)	L7 AR-1260-2	7.192	6.244	140133	20604	39.857	8.012 #
35)	L7 AR-1260-5	0.000	7.104	0	19254	N.D.	4.183 #
37)	L8 AR-1262-2	0.000	7.104	0	19254	N.D.	2.981 #
38)	L8 AR-1262-3	0.000	7.382	0	22754	N.D.	8.255 #
39)	L8 AR-1262-4	0.000	7.449	0	17002	N.D.	3.561 #
41)	L9 AR-1268-1	0.000	7.382	0	22754	N.D.	2.915 #
42)	L9 AR-1268-2	0.000	7.449	0	17002	N.D.	2.386 #
45)	L9 AR-1268-5	0.000	8.160	0	68714	N.D.	4.120 #

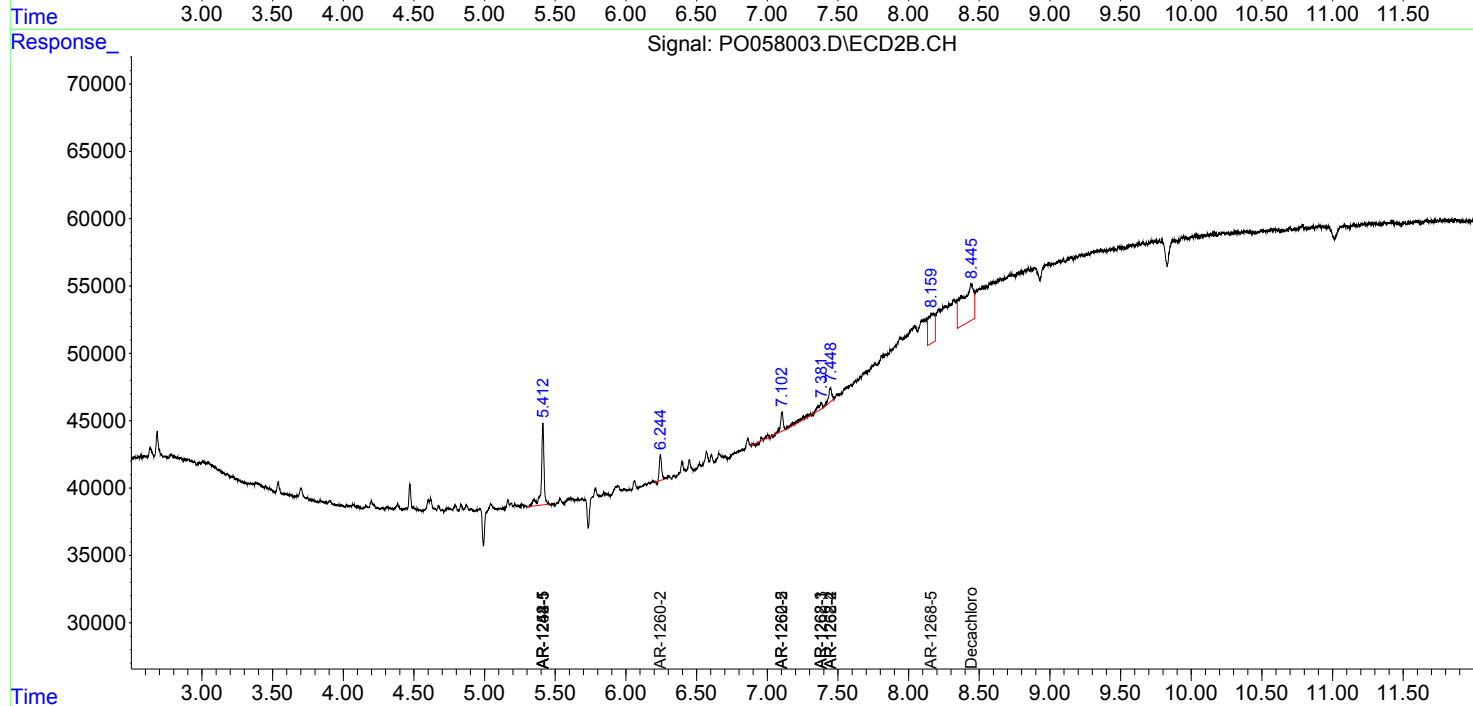
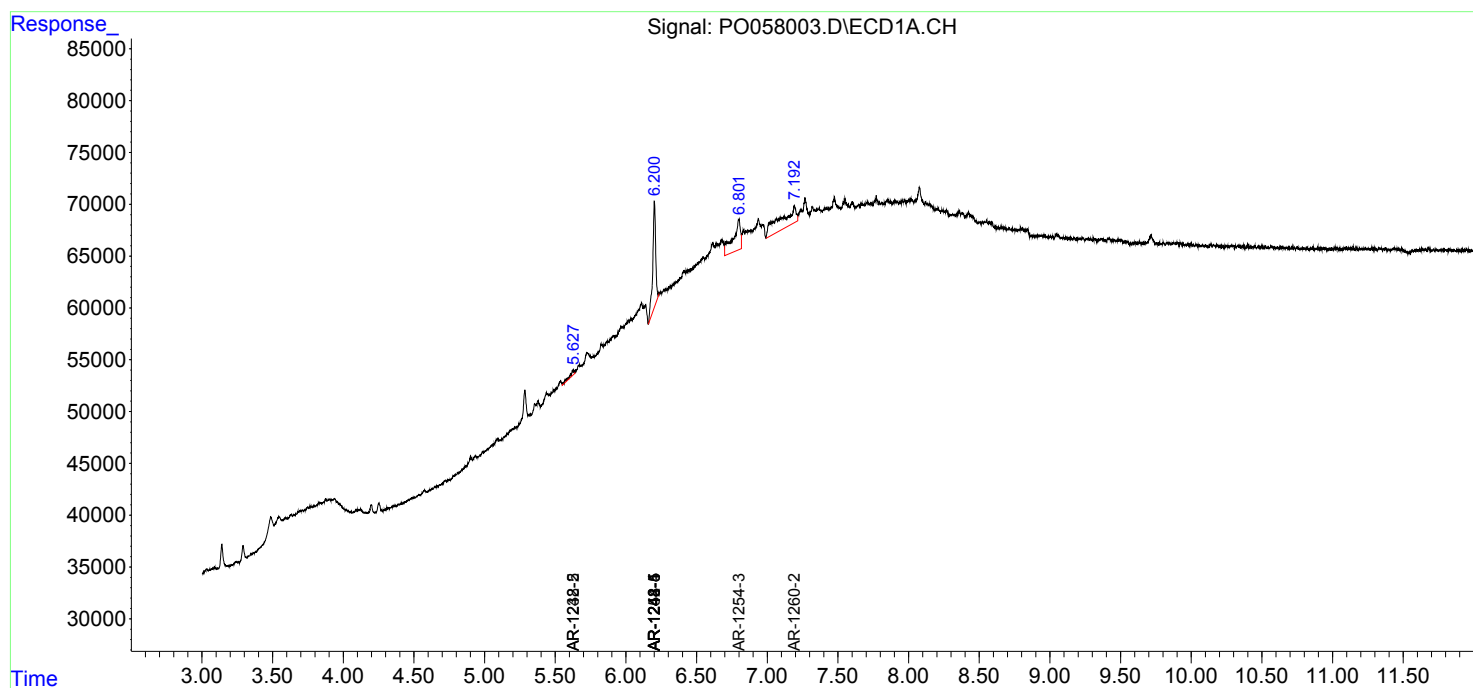
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

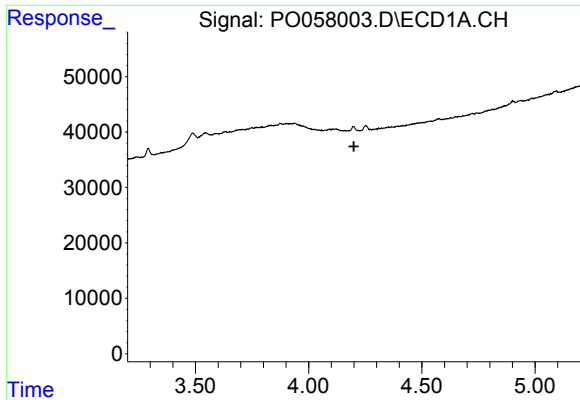
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Acq On : 16 Jul 2019 17:13
Operator : SM/AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
HEXANE

Integration File signal 1: autoint1.e
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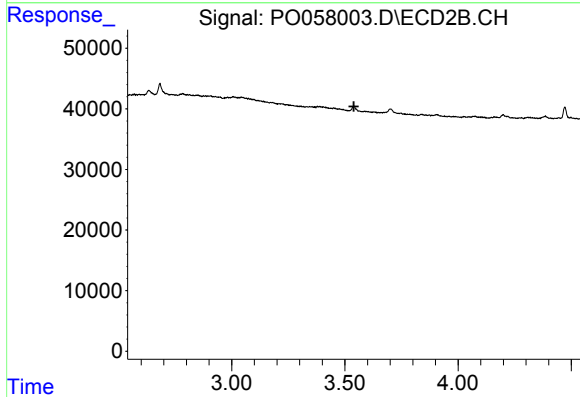




#1 Tetrachloro-m-xylene

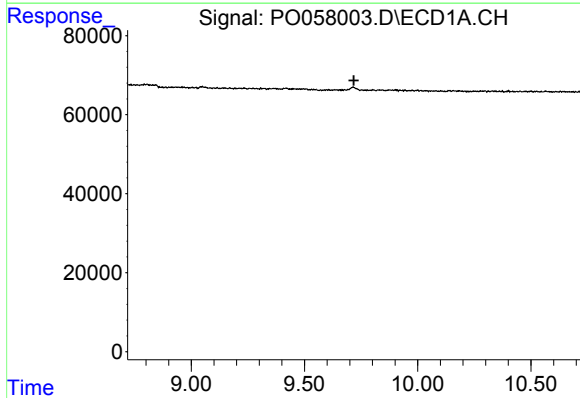
R.T.: 0.000 min
Exp R.T. : 4.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



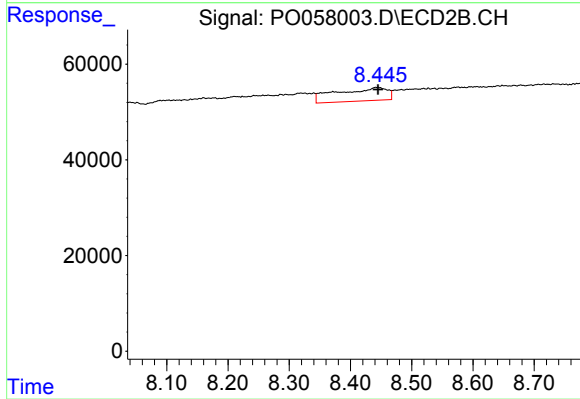
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.539 min
Response: 0
Conc: N.D.



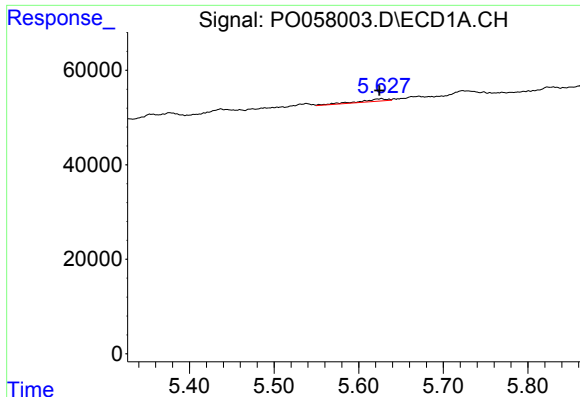
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.718 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

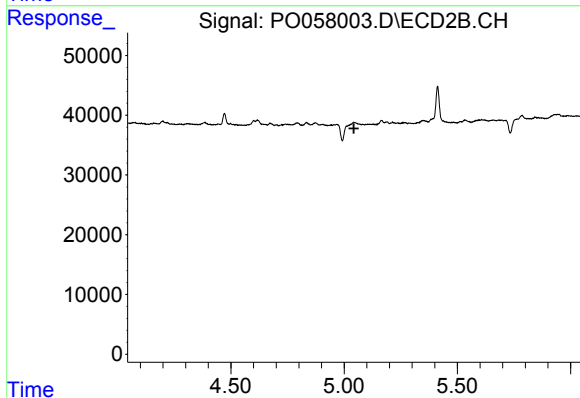
R.T.: 8.445 min
Delta R.T.: 0.000 min
Response: 158915
Conc: 4.64 ng/ml



#15 AR-1232-5

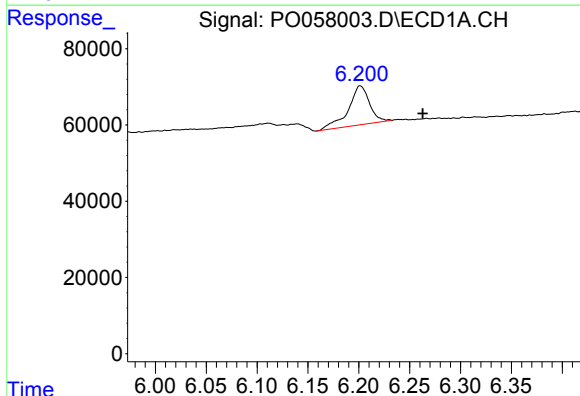
R.T.: 5.627 min
Delta R.T.: 0.003 min
Response: 11507
Conc: 30.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



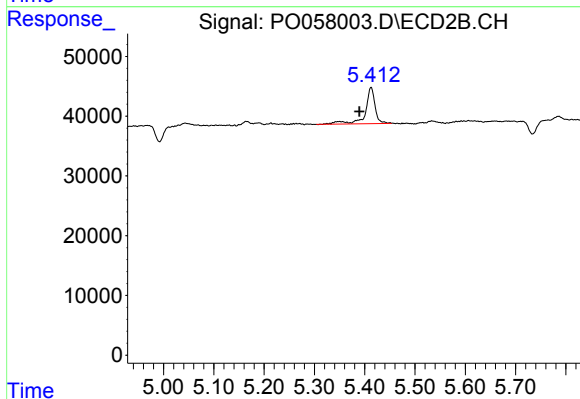
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.043 min
Response: 0
Conc: N.D.



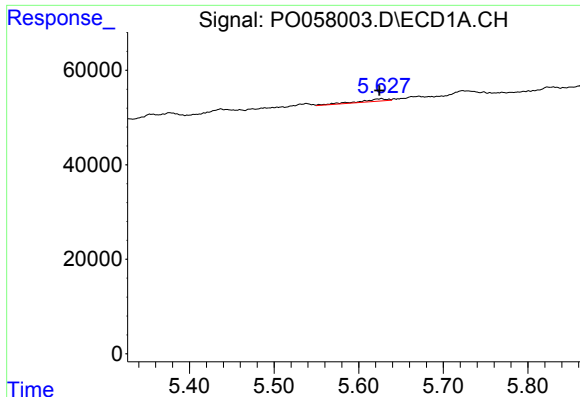
#20 AR-1242-5

R.T.: 6.201 min
Delta R.T.: -0.061 min
Response: 148108
Conc: 127.90 ng/ml



#20 AR-1242-5

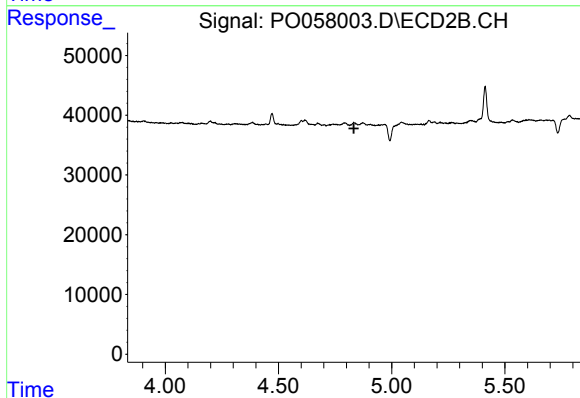
R.T.: 5.413 min
Delta R.T.: 0.023 min
Response: 81485
Conc: 85.52 ng/ml



#22 AR-1248-2

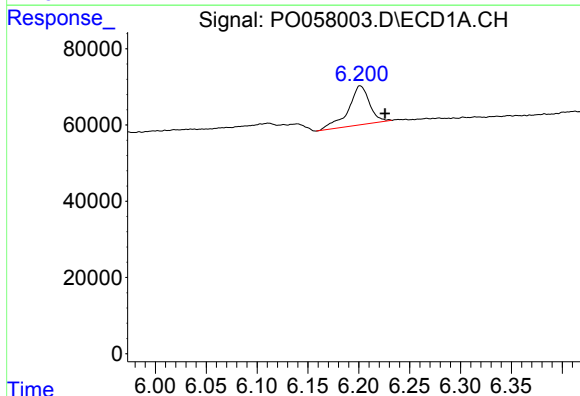
R.T.: 5.627 min
Delta R.T.: 0.003 min
Response: 11507
Conc: 8.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



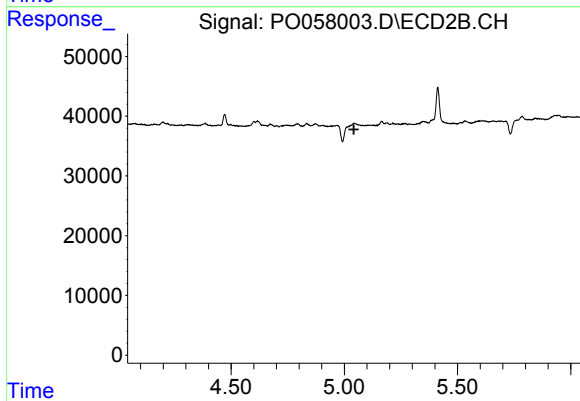
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.833 min
Response: 0
Conc: N.D.



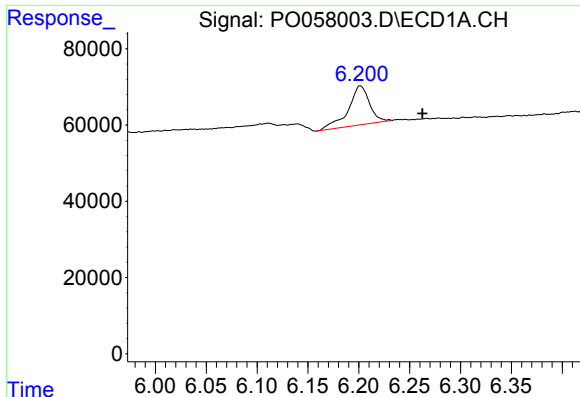
#24 AR-1248-4

R.T.: 6.201 min
Delta R.T.: -0.024 min
Response: 148108
Conc: 75.65 ng/ml



#24 AR-1248-4

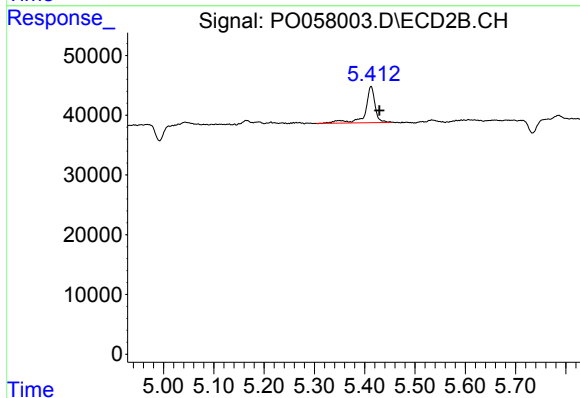
R.T.: 0.000 min
Exp R.T. : 5.042 min
Response: 0
Conc: N.D.



#25 AR-1248-5

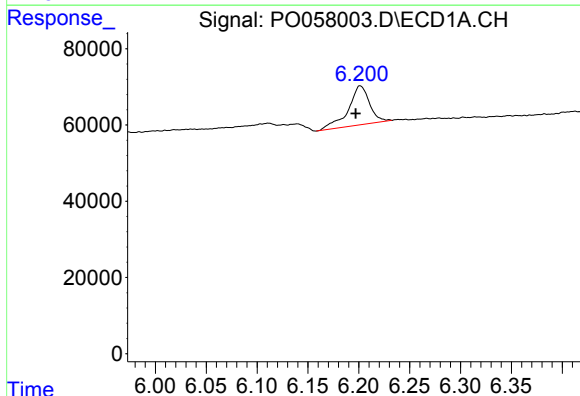
R.T.: 6.201 min
Delta R.T.: -0.061 min
Response: 148108
Conc: 77.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



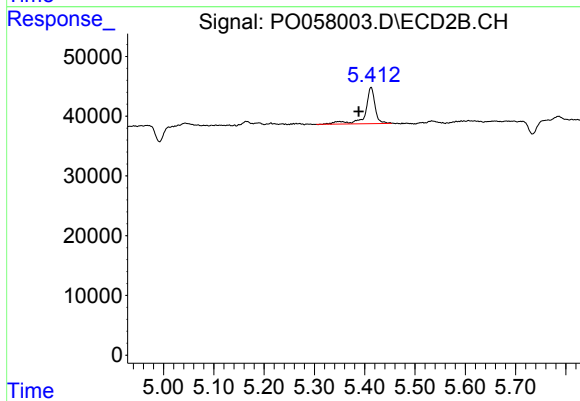
#25 AR-1248-5

R.T.: 5.413 min
Delta R.T.: -0.016 min
Response: 81485
Conc: 64.46 ng/ml



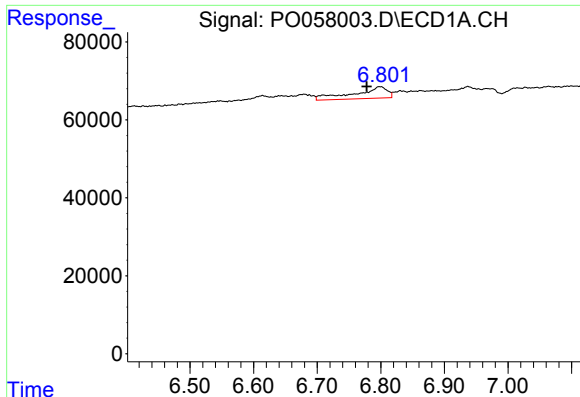
#26 AR-1254-1

R.T.: 6.201 min
Delta R.T.: 0.004 min
Response: 148108
Conc: 80.65 ng/ml



#26 AR-1254-1

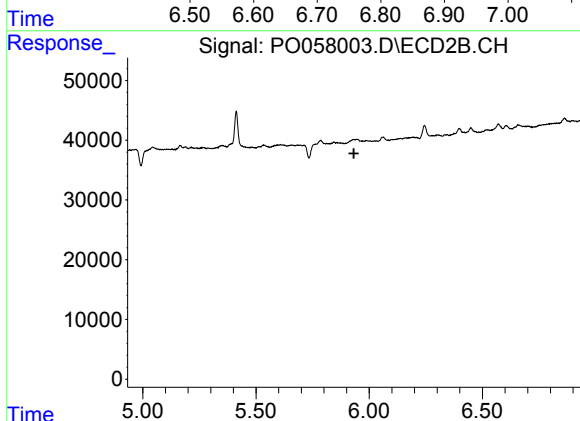
R.T.: 5.413 min
Delta R.T.: 0.024 min
Response: 81485
Conc: 41.97 ng/ml



#28 AR-1254-3

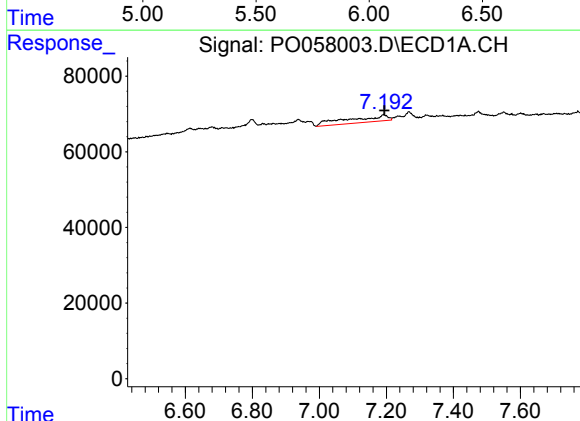
R.T.: 6.798 min
Delta R.T.: 0.020 min
Response: 107372
Conc: 34.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



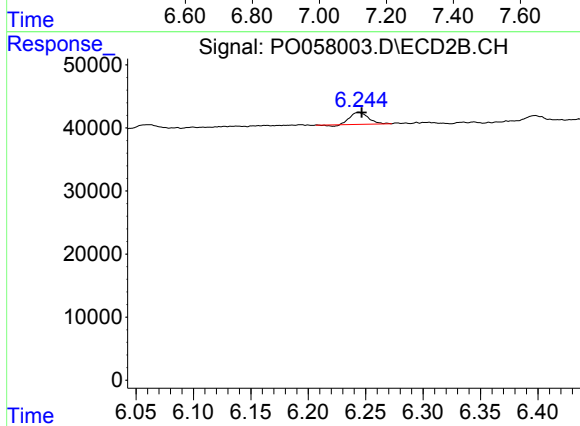
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.932 min
Response: 0
Conc: N.D.



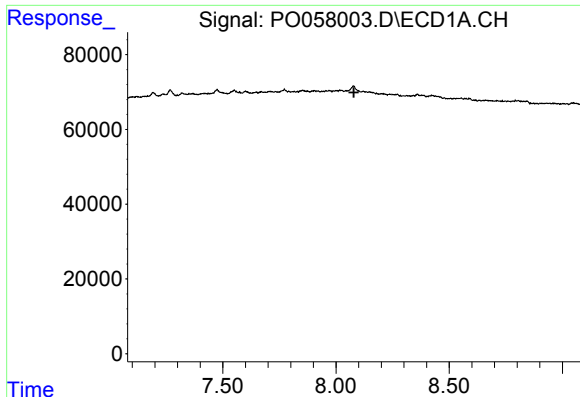
#32 AR-1260-2

R.T.: 7.192 min
Delta R.T.: -0.002 min
Response: 140133
Conc: 39.86 ng/ml



#32 AR-1260-2

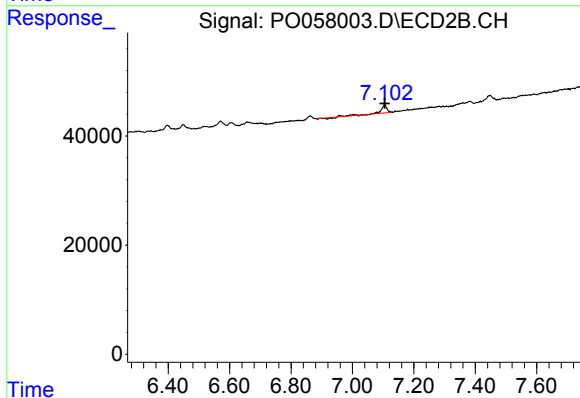
R.T.: 6.244 min
Delta R.T.: -0.003 min
Response: 20604
Conc: 8.01 ng/ml



#35 AR-1260-5

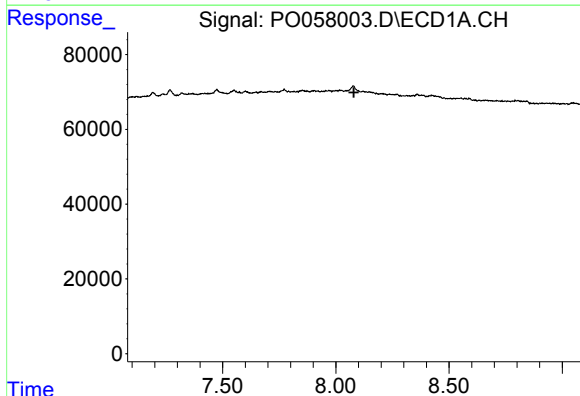
R.T.: 0.000 min
Exp R.T.: 8.079 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



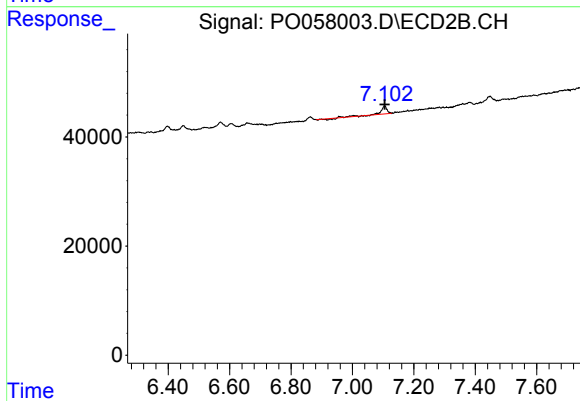
#35 AR-1260-5

R.T.: 7.104 min
Delta R.T.: 0.000 min
Response: 19254
Conc: 4.18 ng/ml



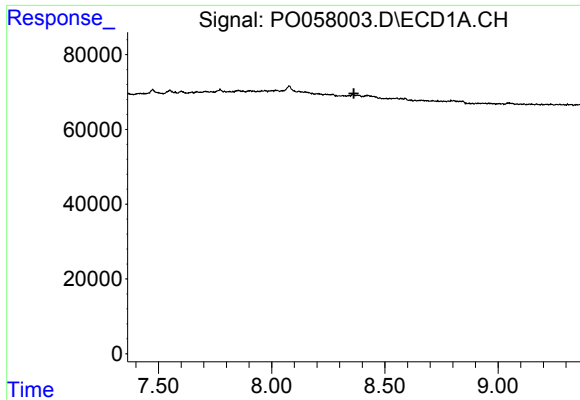
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.080 min
Response: 0
Conc: N.D.



#37 AR-1262-2

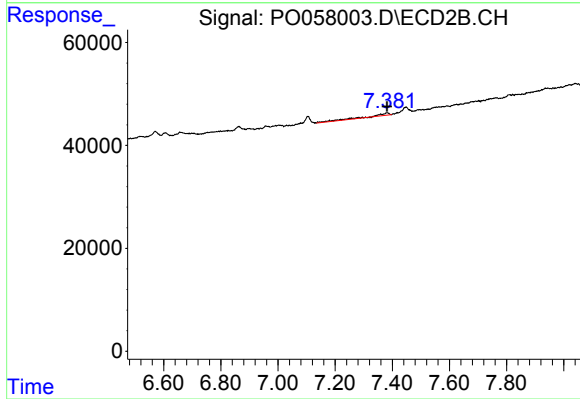
R.T.: 7.104 min
Delta R.T.: 0.000 min
Response: 19254
Conc: 2.98 ng/ml



#38 AR-1262-3

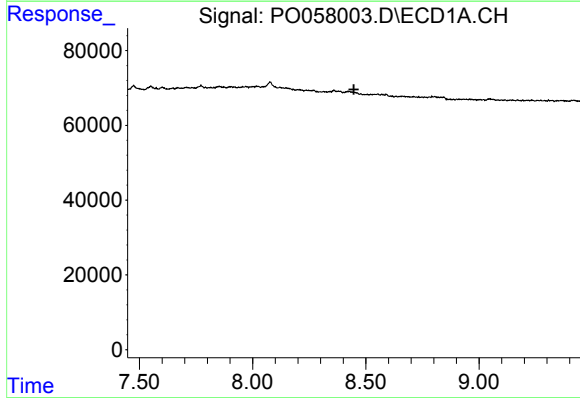
R.T.: 0.000 min
Exp R.T.: 8.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



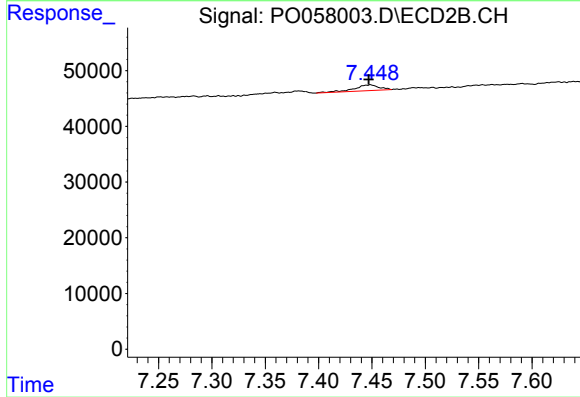
#38 AR-1262-3

R.T.: 7.382 min
Delta R.T.: 0.000 min
Response: 22754
Conc: 8.26 ng/ml



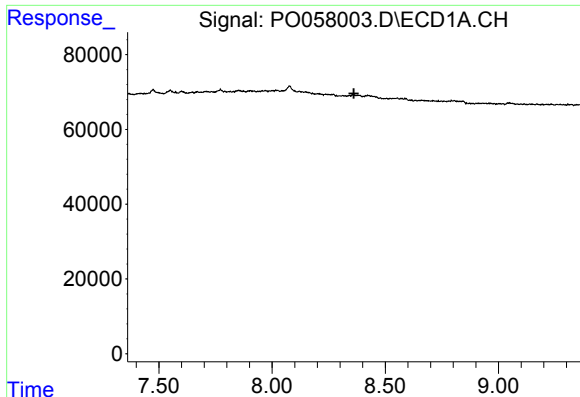
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.447 min
Response: 0
Conc: N.D.



#39 AR-1262-4

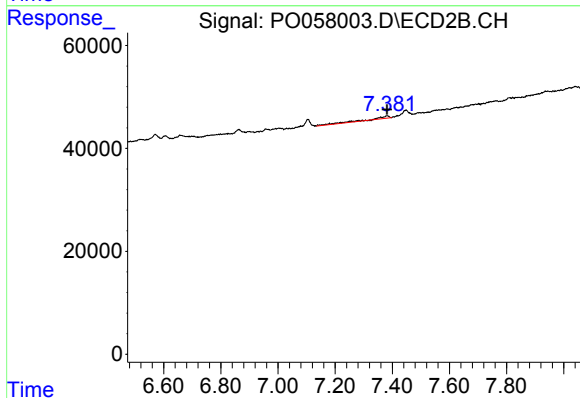
R.T.: 7.449 min
Delta R.T.: 0.002 min
Response: 17002
Conc: 3.56 ng/ml



#41 AR-1268-1

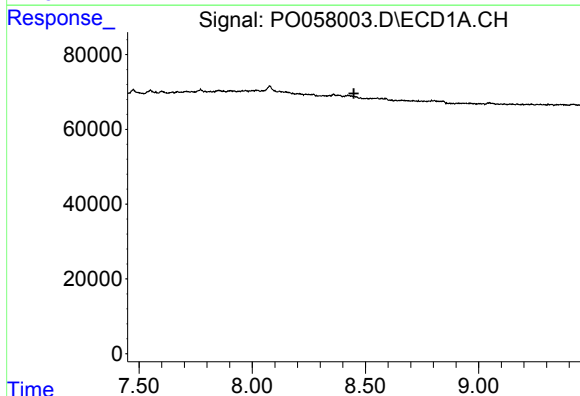
R.T.: 0.000 min
Exp R.T.: 8.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



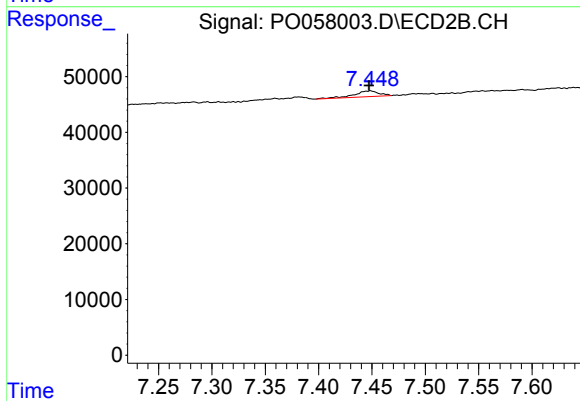
#41 AR-1268-1

R.T.: 7.382 min
Delta R.T.: 0.000 min
Response: 22754
Conc: 2.91 ng/ml



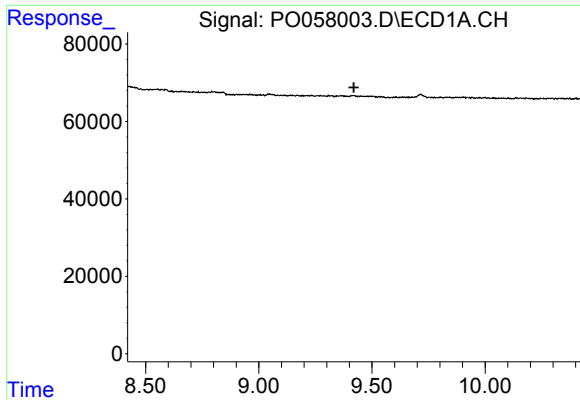
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.449 min
Response: 0
Conc: N.D.



#42 AR-1268-2

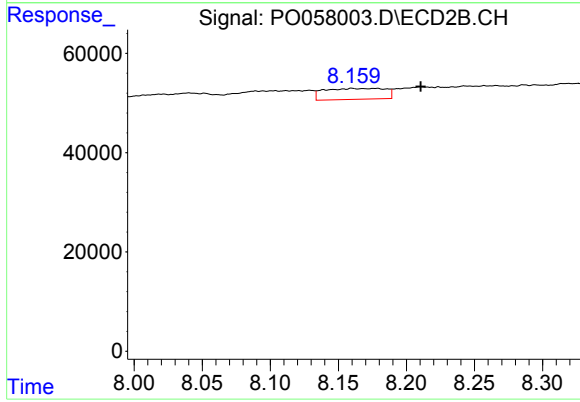
R.T.: 7.449 min
Delta R.T.: 0.001 min
Response: 17002
Conc: 2.39 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



#45 AR-1268-5

R.T.: 8.160 min
Delta R.T.: -0.050 min
Response: 68714
Conc: 4.12 ng/ml