

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080519\
 Data File : P0058844.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Aug 2019 8:15
 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: Aug 05 11:42:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	0.000	3.519	0	50153	N.D.	1.255 #
2)	SA Decachlor...	0.000	8.403	0	35099	N.D.	0.889 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.597	0	147450	N.D.	101.133 #
4)	L1 AR-1016-2	0.000	4.597	0	147450	N.D.	68.690 #
5)	L1 AR-1016-3	0.000	4.749	0	17182	N.D.	15.129 #
6)	L1 AR-1016-4	0.000	4.805	0	51693	N.D.	54.800 #
12)	L3 AR-1232-2	0.000	4.597	0	147450	N.D.	174.398 #
13)	L3 AR-1232-3	0.000	4.749	0	17182	N.D.	39.069 #
14)	L3 AR-1232-4	0.000	4.854	0	18983	N.D.	48.025 #
16)	L4 AR-1242-1	0.000	4.597	0	147450	N.D.	145.247 #
17)	L4 AR-1242-2	0.000	4.597	0	147450	N.D.	97.671 #
18)	L4 AR-1242-3	0.000	4.749	0	17182	N.D.	21.098 #
19)	L4 AR-1242-4	0.000	4.854	0	18983	N.D.	23.464 #
20)	L4 AR-1242-5	0.000	5.357	0	62172	N.D.	57.959 #
21)	L5 AR-1248-1	0.000	4.597	0	147450	N.D.	184.394 #
22)	L5 AR-1248-2	0.000	4.805	0	51693	N.D.	46.654 #
23)	L5 AR-1248-3	0.000	4.854	0	18983	N.D.	16.679 #
25)	L5 AR-1248-5	0.000	5.422	0	42973	N.D.	31.022 #
26)	L6 AR-1254-1	0.000	5.357	0	62172	N.D.	24.000 #
27)	L6 AR-1254-2	0.000	5.502	0	36404	N.D.	15.901 #
30)	L6 AR-1254-5	0.000	6.538	0	27726	N.D.	8.038 #
32)	L7 AR-1260-2	0.000	6.214	0	25967	N.D.	8.572 #
35)	L7 AR-1260-5	0.000	7.072	0	24383	N.D.	4.528 #
36)	L8 AR-1262-1	0.000	6.538	0	27726	N.D.	7.763 #
37)	L8 AR-1262-2	0.000	7.072	0	24383	N.D.	4.319 #

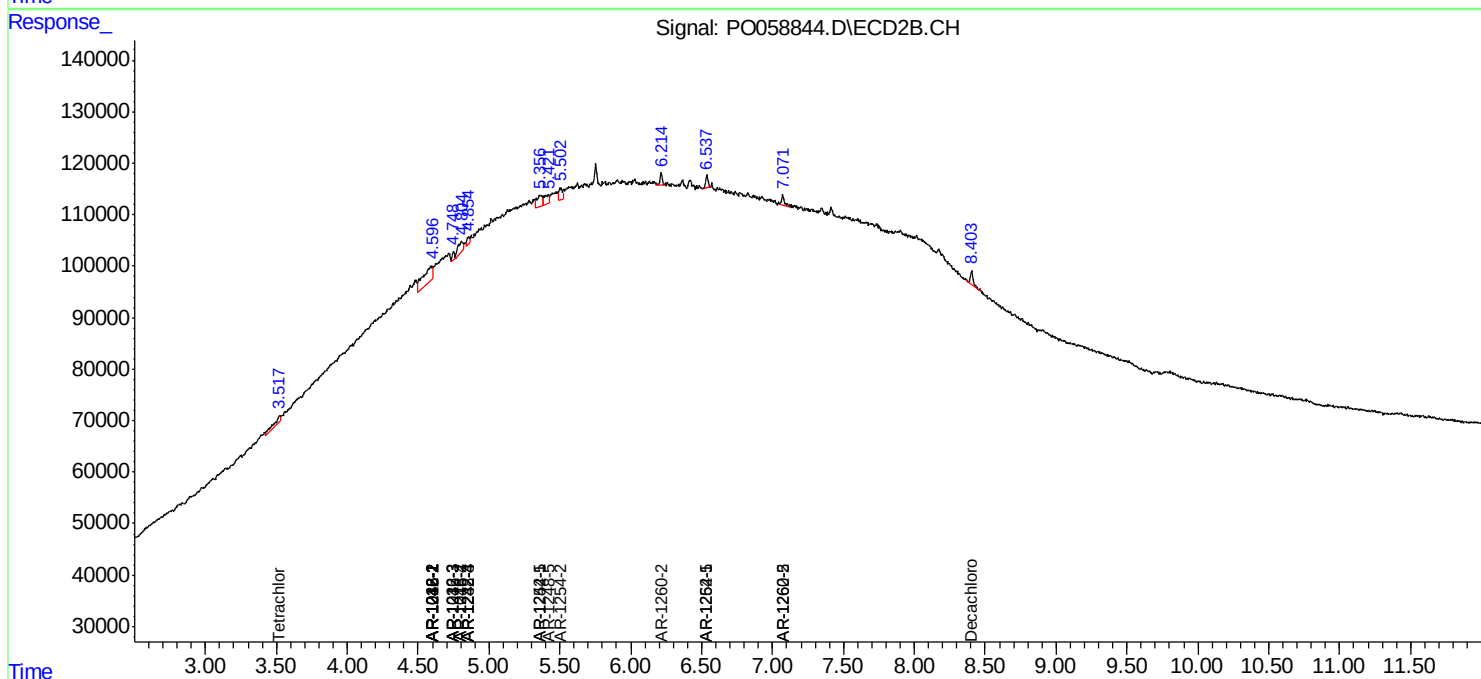
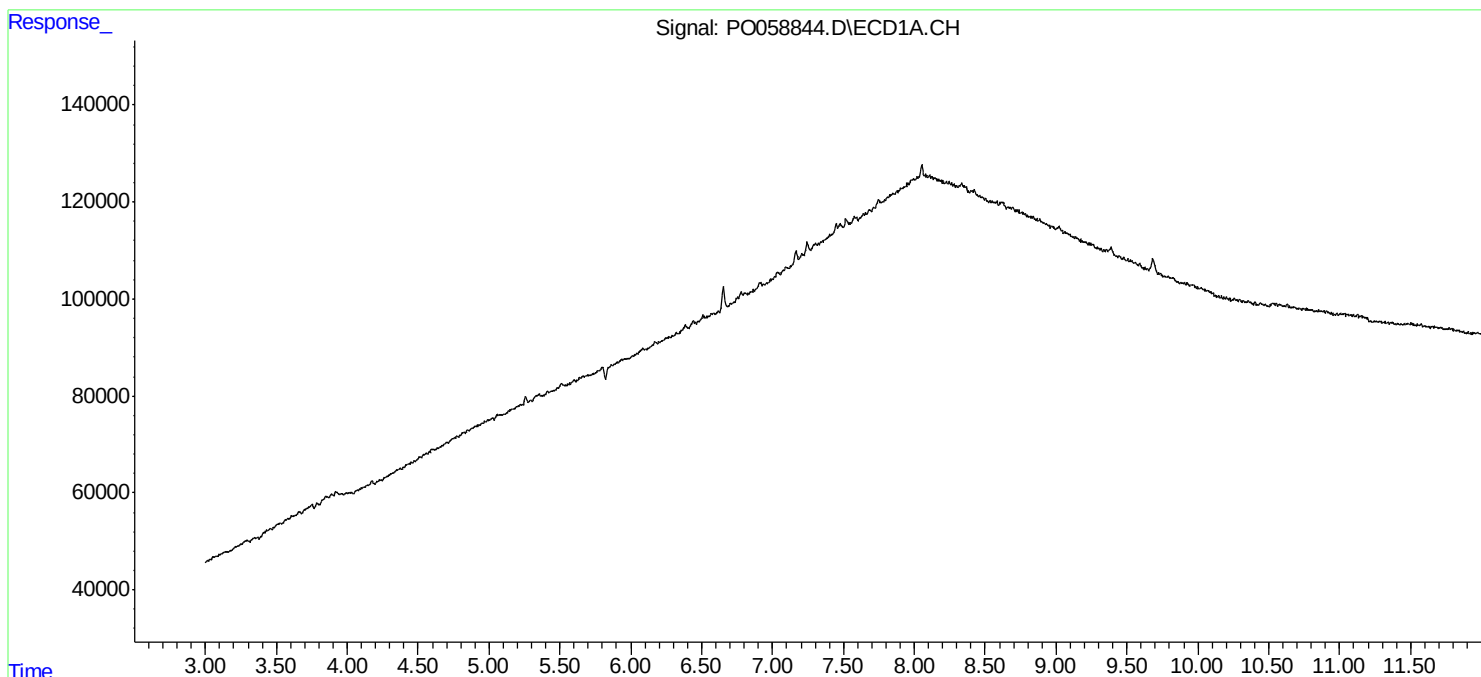
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

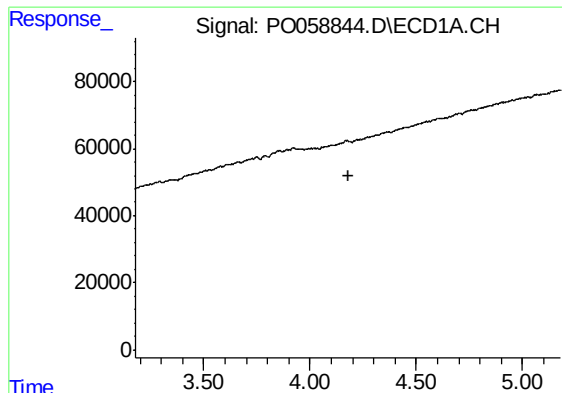
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080519\
Data File : PO058844.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Aug 2019 8:15
Operator : SM/AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 11:42:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 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

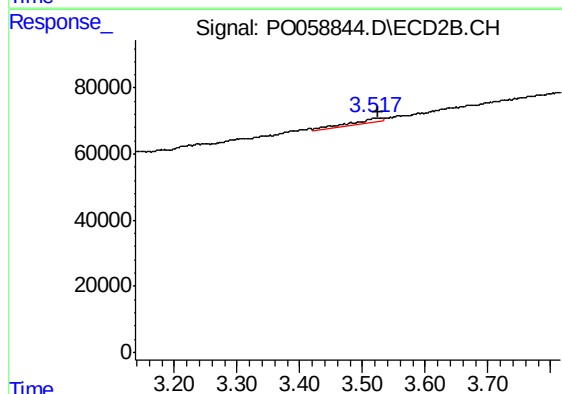




#1 Tetrachloro-m-xylene

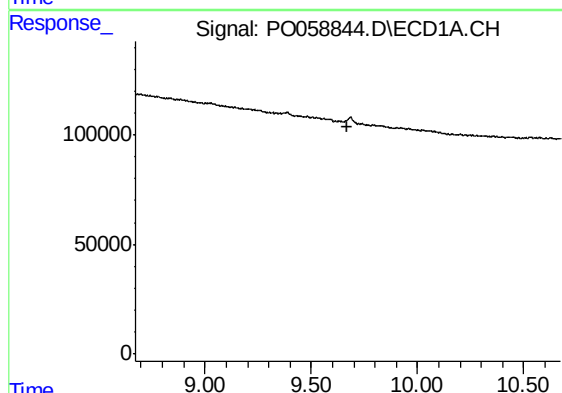
R.T.: 0.000 min
Exp R.T. : 4.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



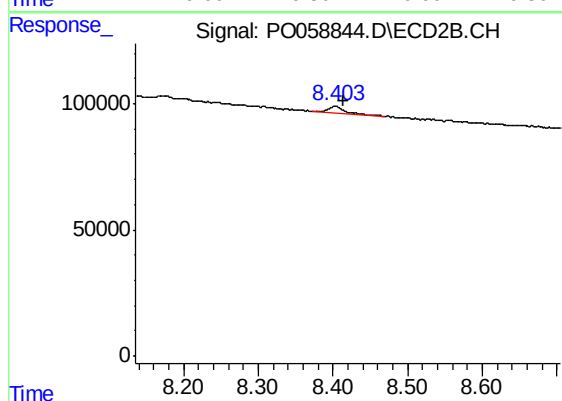
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: -0.006 min
Response: 50153
Conc: 1.26 ng/ml



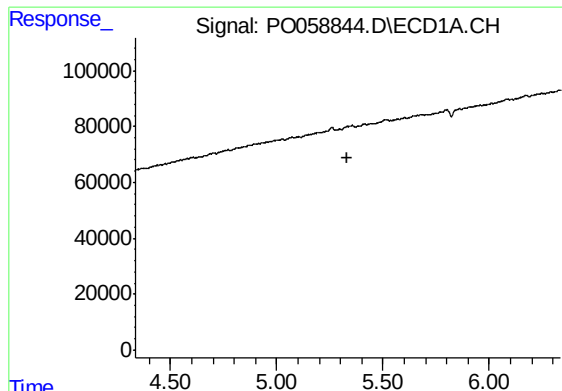
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.673 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

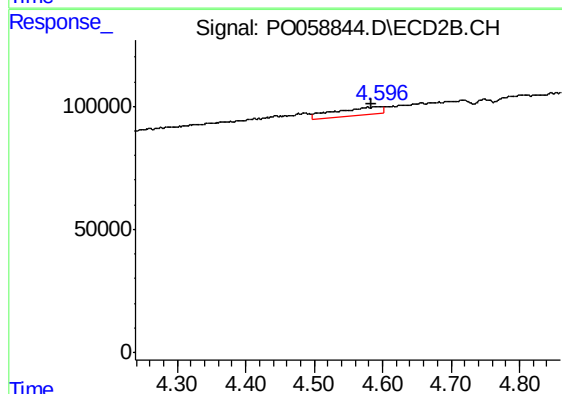
R.T.: 8.403 min
Delta R.T.: -0.011 min
Response: 35099
Conc: 0.89 ng/ml



#3 AR-1016-1

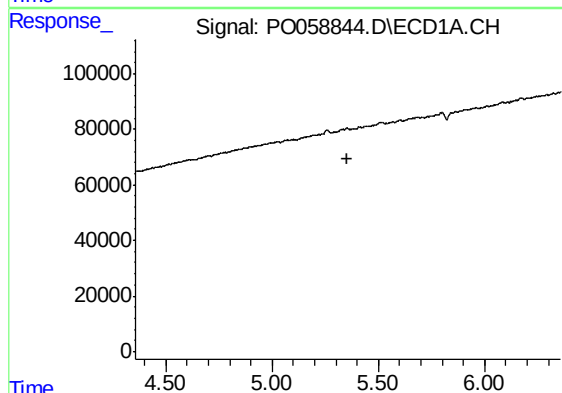
R.T.: 0.000 min
Exp R.T.: 5.335 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



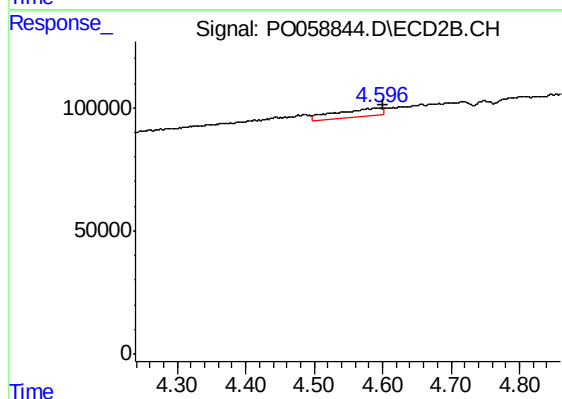
#3 AR-1016-1

R.T.: 4.597 min
Delta R.T.: 0.014 min
Response: 147450
Conc: 101.13 ng/ml



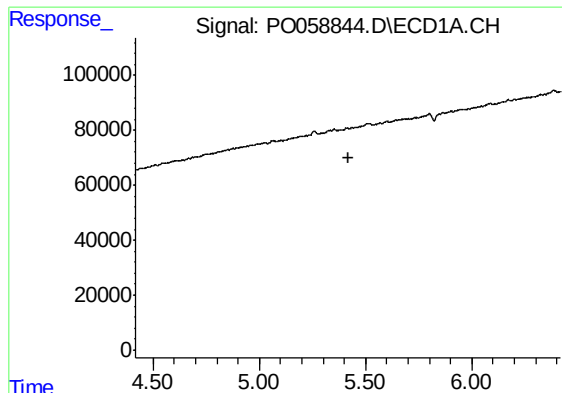
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.357 min
Response: 0
Conc: N.D.



#4 AR-1016-2

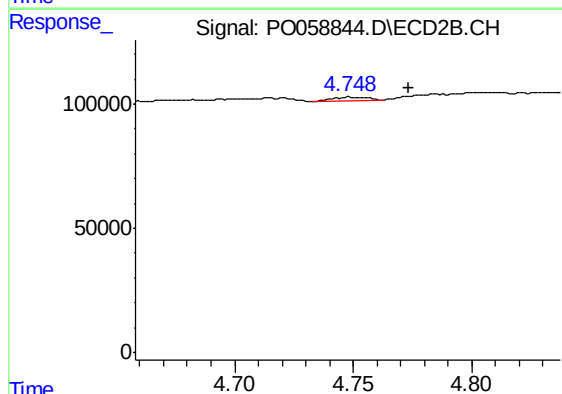
R.T.: 4.597 min
Delta R.T.: -0.004 min
Response: 147450
Conc: 68.69 ng/ml



#5 AR-1016-3

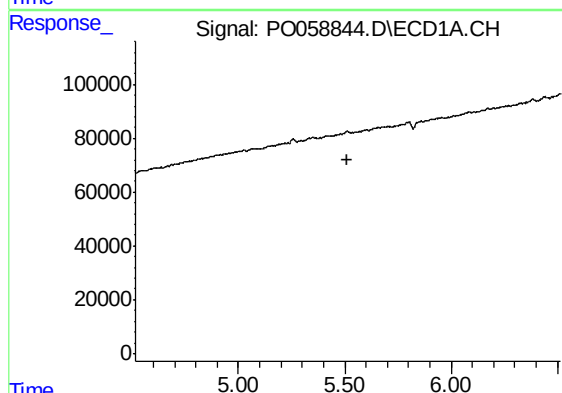
R.T.: 0.000 min
Exp R.T. : 5.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



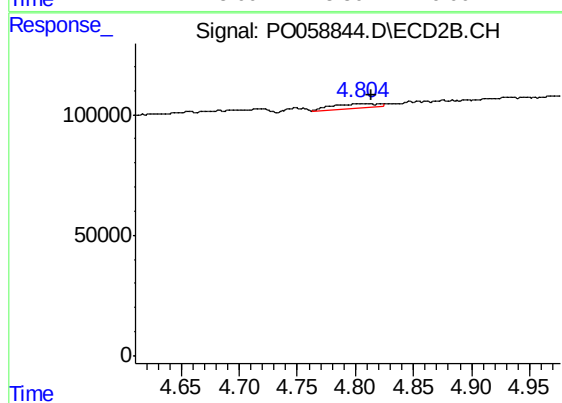
#5 AR-1016-3

R.T.: 4.749 min
Delta R.T.: -0.025 min
Response: 17182
Conc: 15.13 ng/ml



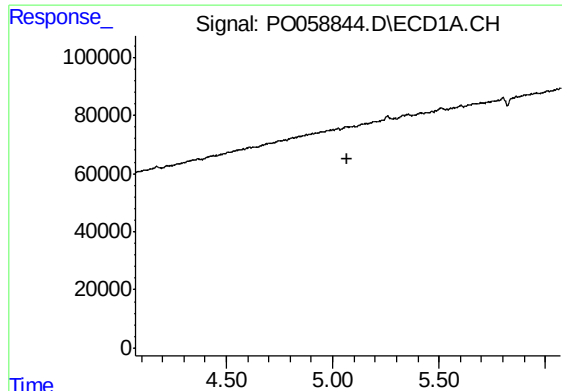
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.515 min
Response: 0
Conc: N.D.



#6 AR-1016-4

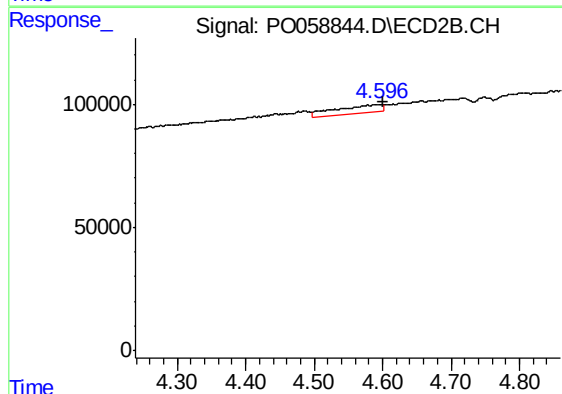
R.T.: 4.805 min
Delta R.T.: -0.010 min
Response: 51693
Conc: 54.80 ng/ml



#12 AR-1232-2

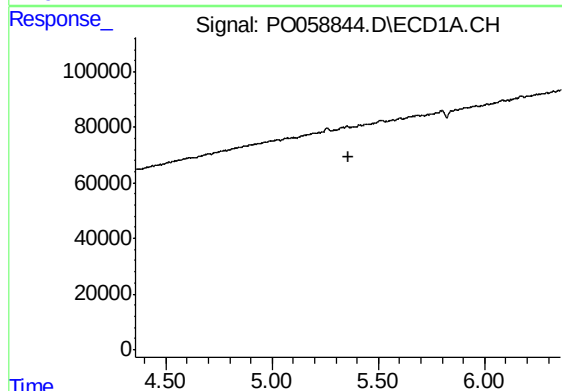
R.T.: 0.000 min
Exp R.T. : 5.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



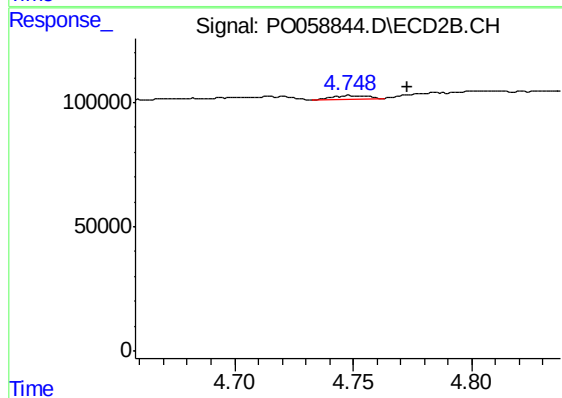
#12 AR-1232-2

R.T.: 4.597 min
Delta R.T.: -0.003 min
Response: 147450
Conc: 174.40 ng/ml



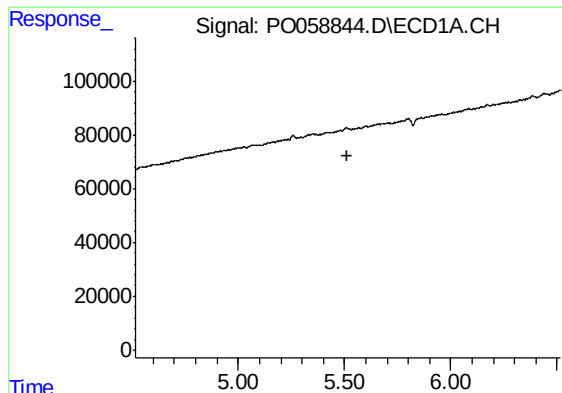
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.357 min
Response: 0
Conc: N.D.



#13 AR-1232-3

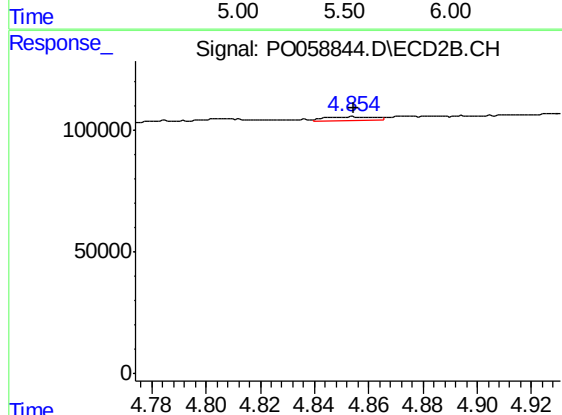
R.T.: 4.749 min
Delta R.T.: -0.024 min
Response: 17182
Conc: 39.07 ng/ml



#14 AR-1232-4

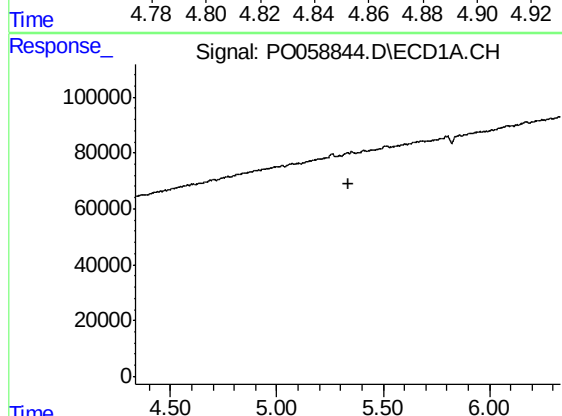
R.T.: 0.000 min
Exp R.T. : 5.516 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



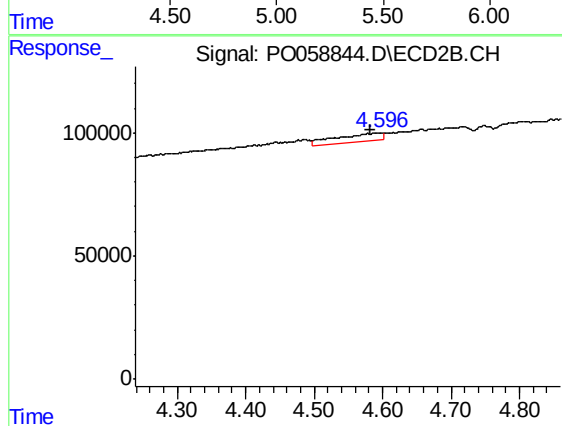
#14 AR-1232-4

R.T.: 4.854 min
Delta R.T.: 0.000 min
Response: 18983
Conc: 48.03 ng/ml



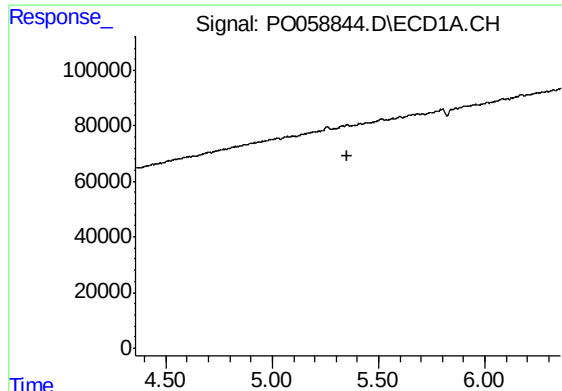
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.335 min
Response: 0
Conc: N.D.



#16 AR-1242-1

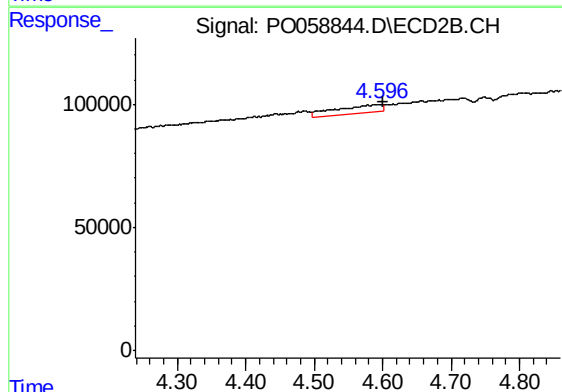
R.T.: 4.597 min
Delta R.T.: 0.014 min
Response: 147450
Conc: 145.25 ng/ml



#17 AR-1242-2

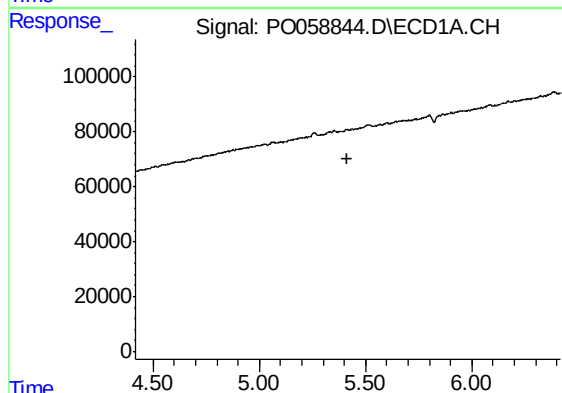
R.T.: 0.000 min
Exp R.T. : 5.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



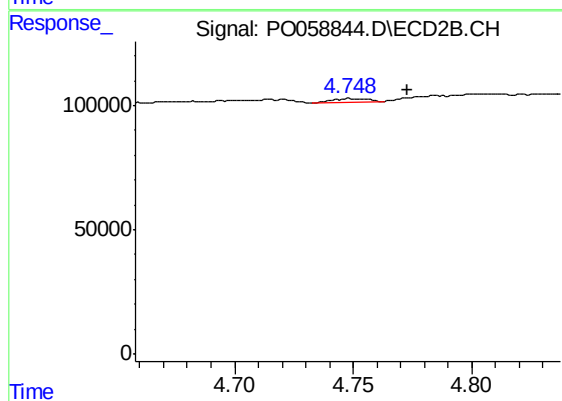
#17 AR-1242-2

R.T.: 4.597 min
Delta R.T.: -0.003 min
Response: 147450
Conc: 97.67 ng/ml



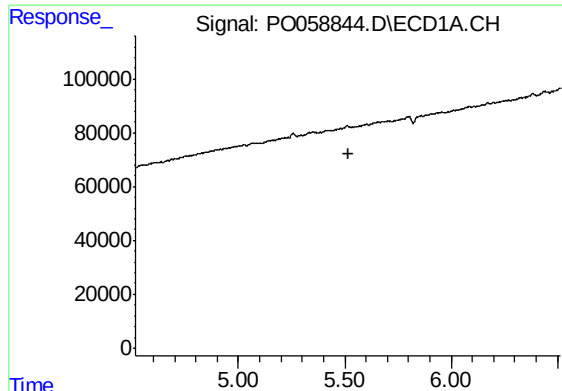
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.417 min
Response: 0
Conc: N.D.



#18 AR-1242-3

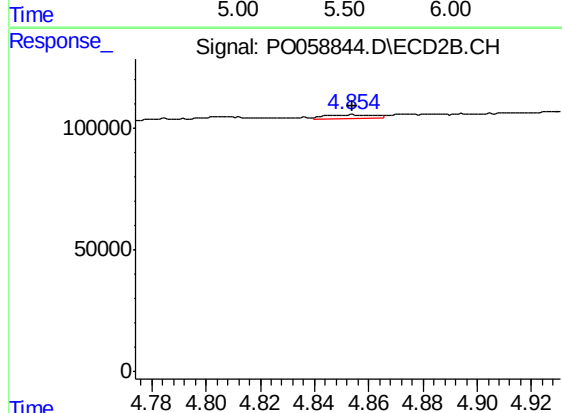
R.T.: 4.749 min
Delta R.T.: -0.024 min
Response: 17182
Conc: 21.10 ng/ml



#19 AR-1242-4

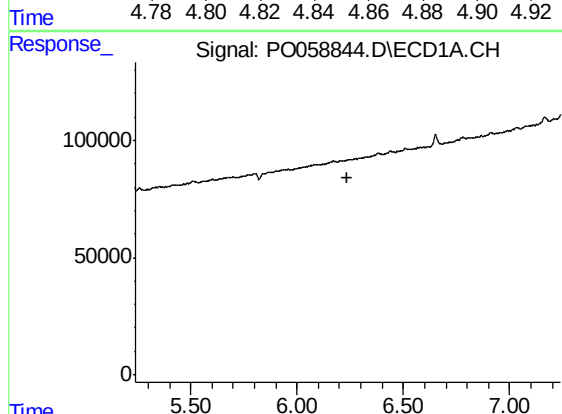
R.T.: 0.000 min
Exp R.T. : 5.515 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



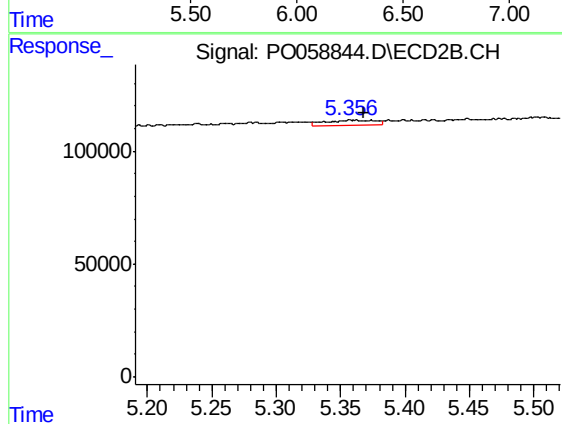
#19 AR-1242-4

R.T.: 4.854 min
Delta R.T.: 0.000 min
Response: 18983
Conc: 23.46 ng/ml



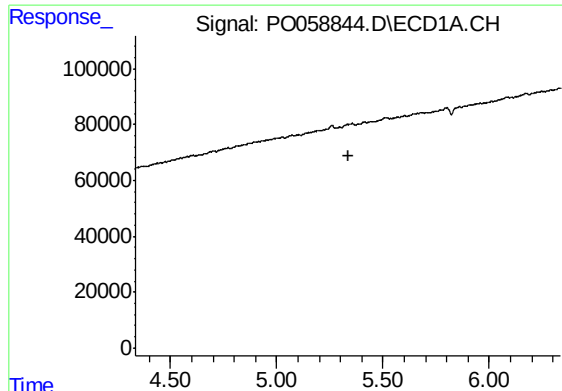
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



#20 AR-1242-5

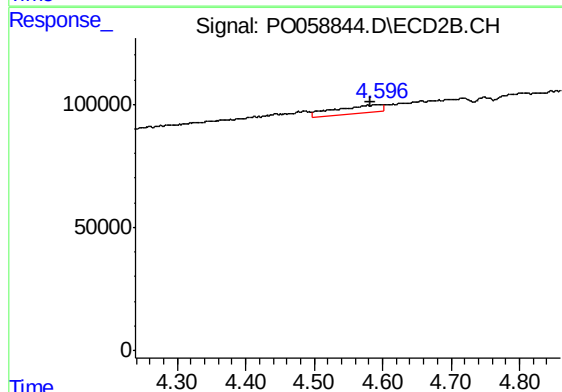
R.T.: 5.357 min
Delta R.T.: -0.012 min
Response: 62172
Conc: 57.96 ng/ml



#21 AR-1248-1

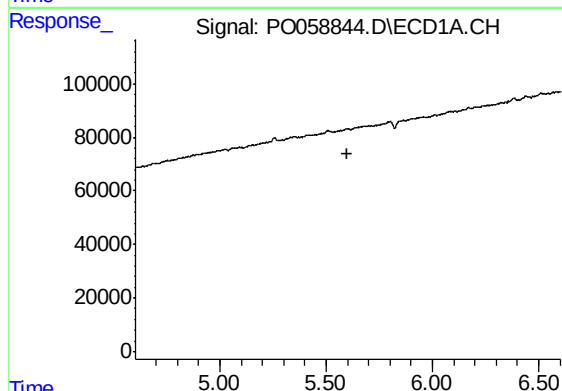
R.T.: 0.000 min
Exp R.T. : 5.335 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



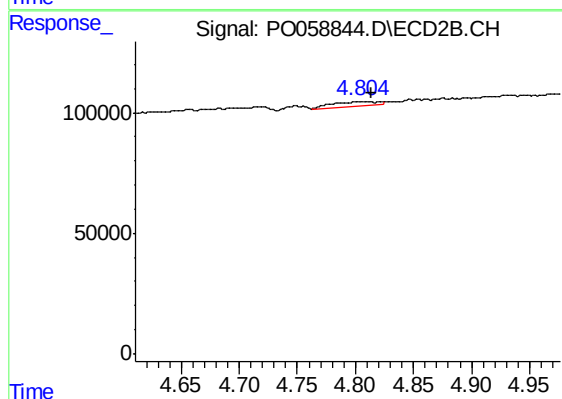
#21 AR-1248-1

R.T.: 4.597 min
Delta R.T.: 0.014 min
Response: 147450
Conc: 184.39 ng/ml



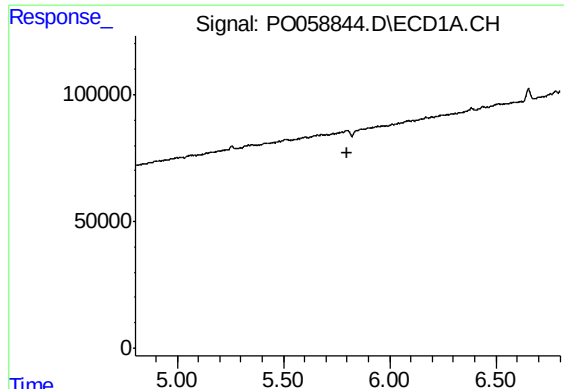
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.602 min
Response: 0
Conc: N.D.



#22 AR-1248-2

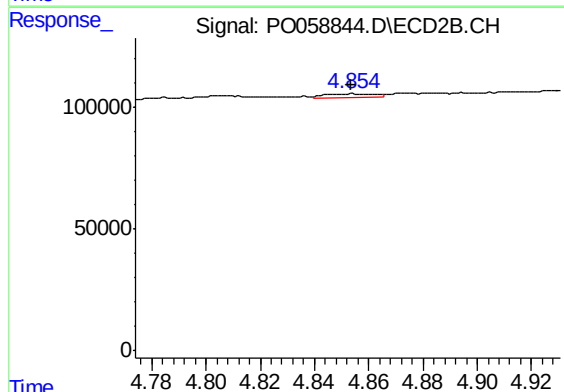
R.T.: 4.805 min
Delta R.T.: -0.009 min
Response: 51693
Conc: 46.65 ng/ml



#23 AR-1248-3

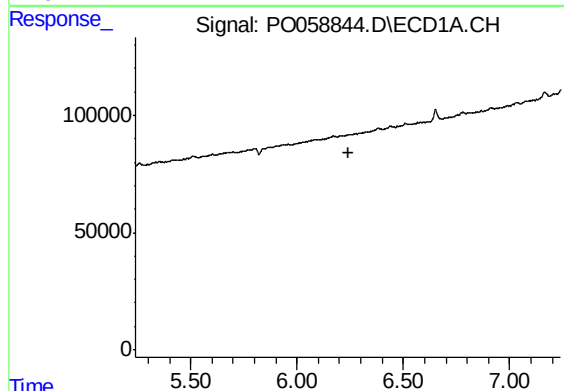
R.T.: 0.000 min
Exp R.T. : 5.803 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



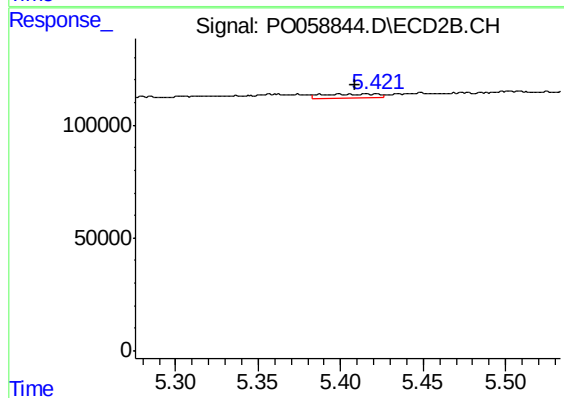
#23 AR-1248-3

R.T.: 4.854 min
Delta R.T.: 0.000 min
Response: 18983
Conc: 16.68 ng/ml



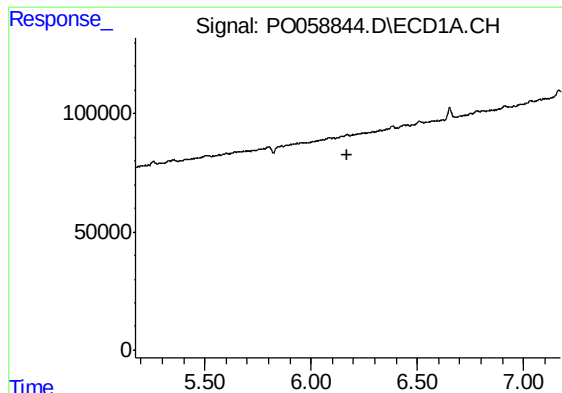
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



#25 AR-1248-5

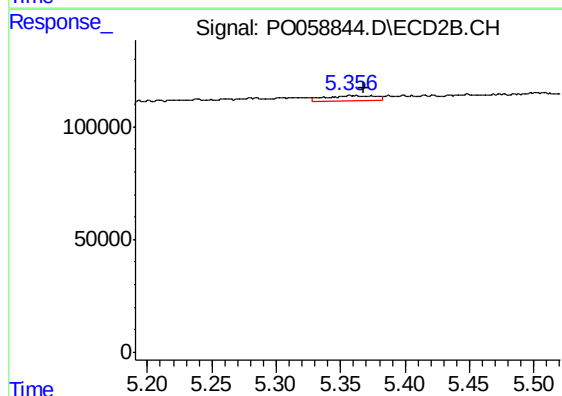
R.T.: 5.422 min
Delta R.T.: 0.013 min
Response: 42973
Conc: 31.02 ng/ml



#26 AR-1254-1

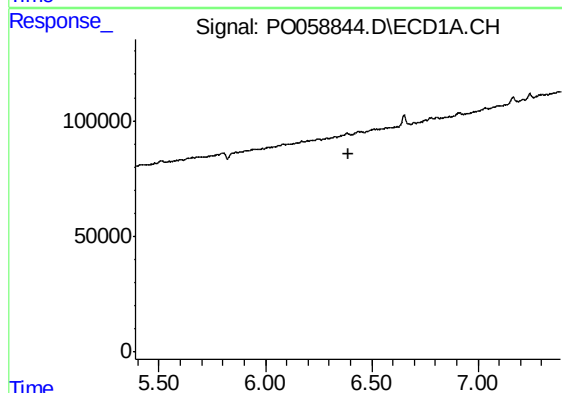
R.T.: 0.000 min
Exp R.T. : 6.173 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



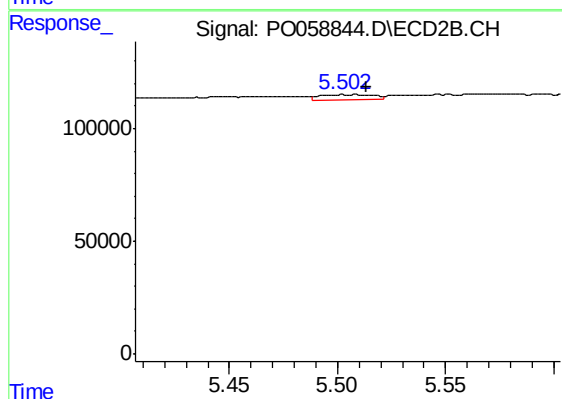
#26 AR-1254-1

R.T.: 5.357 min
Delta R.T.: -0.012 min
Response: 62172
Conc: 24.00 ng/ml



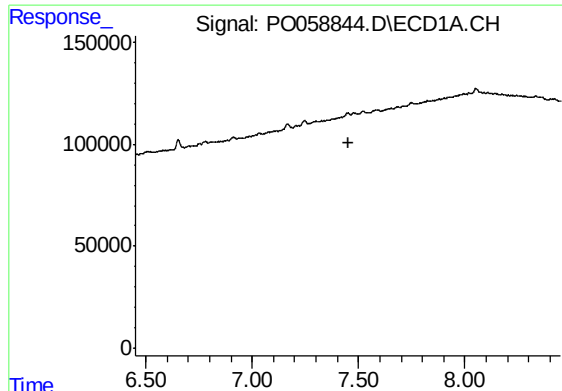
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.389 min
Response: 0
Conc: N.D.



#27 AR-1254-2

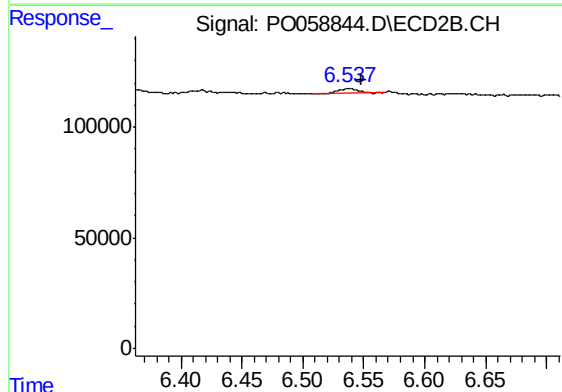
R.T.: 5.502 min
Delta R.T.: -0.011 min
Response: 36404
Conc: 15.90 ng/ml



#30 AR-1254-5

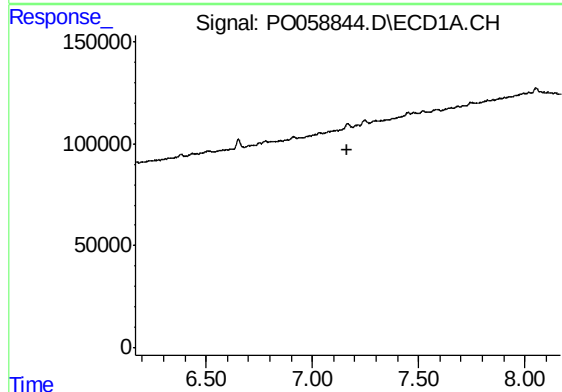
R.T.: 0.000 min
Exp R.T. : 7.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



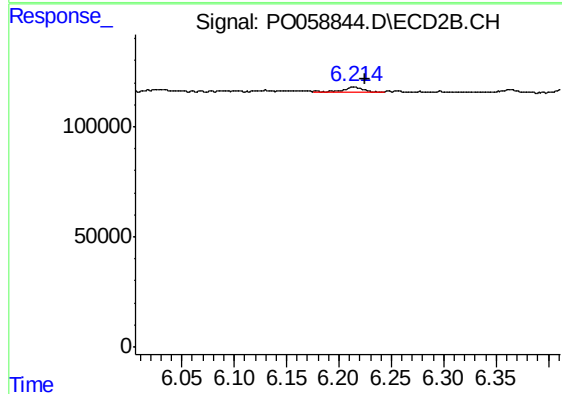
#30 AR-1254-5

R.T.: 6.538 min
Delta R.T.: -0.010 min
Response: 27726
Conc: 8.04 ng/ml



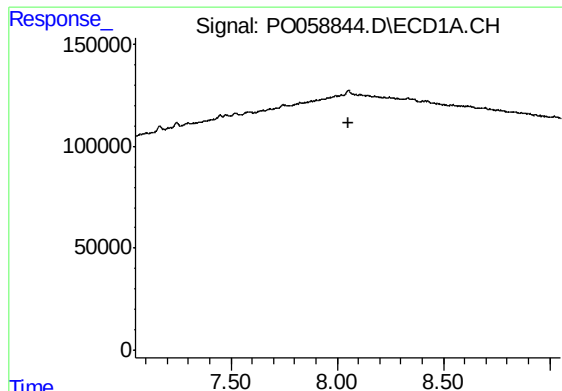
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.167 min
Response: 0
Conc: N.D.



#32 AR-1260-2

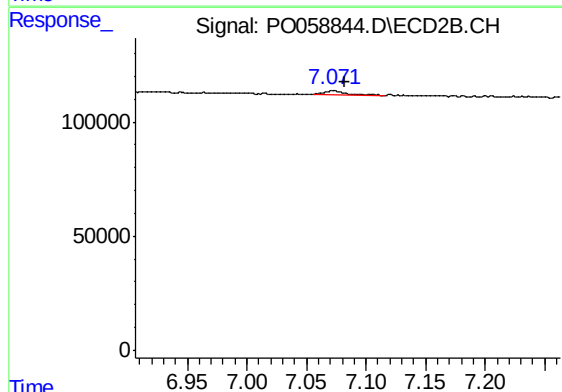
R.T.: 6.214 min
Delta R.T.: -0.010 min
Response: 25967
Conc: 8.57 ng/ml



#35 AR-1260-5

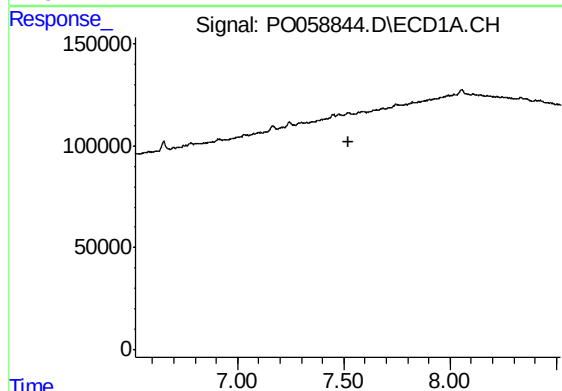
R.T.: 0.000 min
Exp R.T. : 8.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



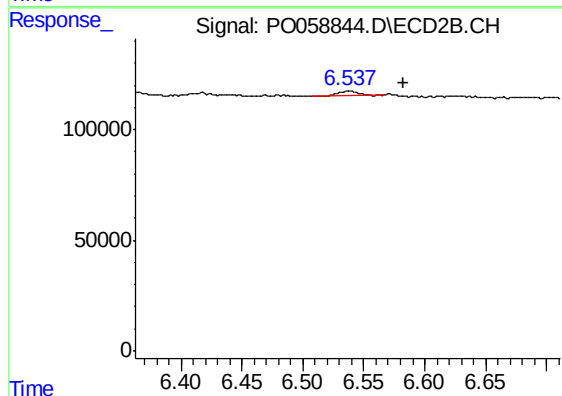
#35 AR-1260-5

R.T.: 7.072 min
Delta R.T.: -0.009 min
Response: 24383
Conc: 4.53 ng/ml



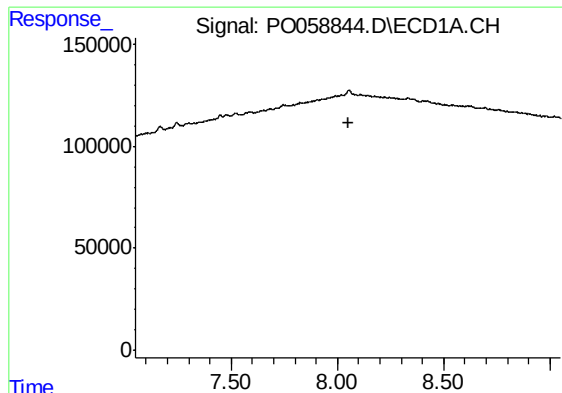
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.520 min
Response: 0
Conc: N.D.



#36 AR-1262-1

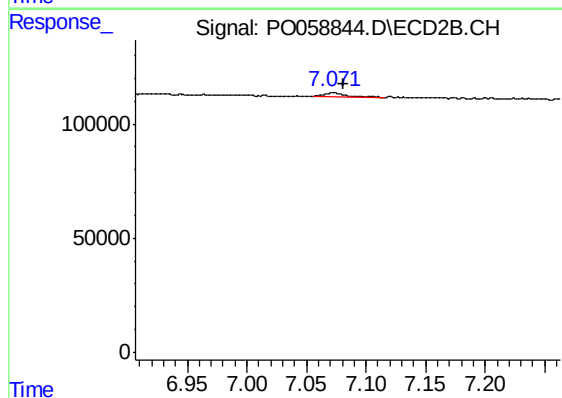
R.T.: 6.538 min
Delta R.T.: -0.045 min
Response: 27726
Conc: 7.76 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



#37 AR-1262-2

R.T.: 7.072 min
Delta R.T.: -0.009 min
Response: 24383
Conc: 4.32 ng/ml