

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111719\
 Data File : P0063783.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Nov 2019 9:20
 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 18 01:01:22 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...	0.000	3.572	0	3232	N.D.	0.146 #
Target Compounds							
3)	L1 AR-1016-1	5.513	4.652	18585	18897	13.382	18.440 #
4)	L1 AR-1016-2	5.513	4.670	18585	13924	9.469	10.220
5)	L1 AR-1016-3	5.561	4.845	4077	5017	3.264	6.738 #
6)	L1 AR-1016-4	5.645	4.888	3685	1304	3.583	2.093 #
8)	L2 AR-1221-1	4.536	3.807	13551	34340	33.630	126.404 #
9)	L2 AR-1221-2	4.631	3.880	9225	16698	29.413	79.413 #
10)	L2 AR-1221-3	4.710	3.944	10861	21609	11.451	32.416 #
11)	L3 AR-1232-1	4.710	3.944	10861	21609	8.165	22.924 #
12)	L3 AR-1232-2	0.000	4.670	0	13924	N.D.	13.818 #
13)	L3 AR-1232-3	5.513	4.845	18585	5017	12.990	9.479 #
14)	L3 AR-1232-4	5.645	4.888	3685	1304	4.964	2.777 #
15)	L3 AR-1232-5	5.764	0.000	5935	0	10.125	N.D. #
16)	L4 AR-1242-1	5.513	4.652	18585	18897	17.566	23.955 #
17)	L4 AR-1242-2	5.513	4.670	18585	13924	12.391	13.153
18)	L4 AR-1242-3	5.561	4.845	4077	5017	4.266	8.757 #
19)	L4 AR-1242-4	5.645	4.888	3685	1304	4.692	2.283 #
21)	L5 AR-1248-1	5.513	4.652	18585	18897	21.281	29.324 #
22)	L5 AR-1248-2	5.764	4.888	5935	1304	4.684	1.513 #
23)	L5 AR-1248-3	0.000	4.888	0	1304	N.D.	1.474 #
33)	L7 AR-1260-3	7.698	6.521	11144	9611	5.500	5.389
35)	L7 AR-1260-5	8.237	7.176	57230	5969	12.191	1.540 #
36)	L8 AR-1262-1	7.698	0.000	11144	0	3.462	N.D. #
37)	L8 AR-1262-2	8.237	7.176	57230	5969	9.714	1.258 #

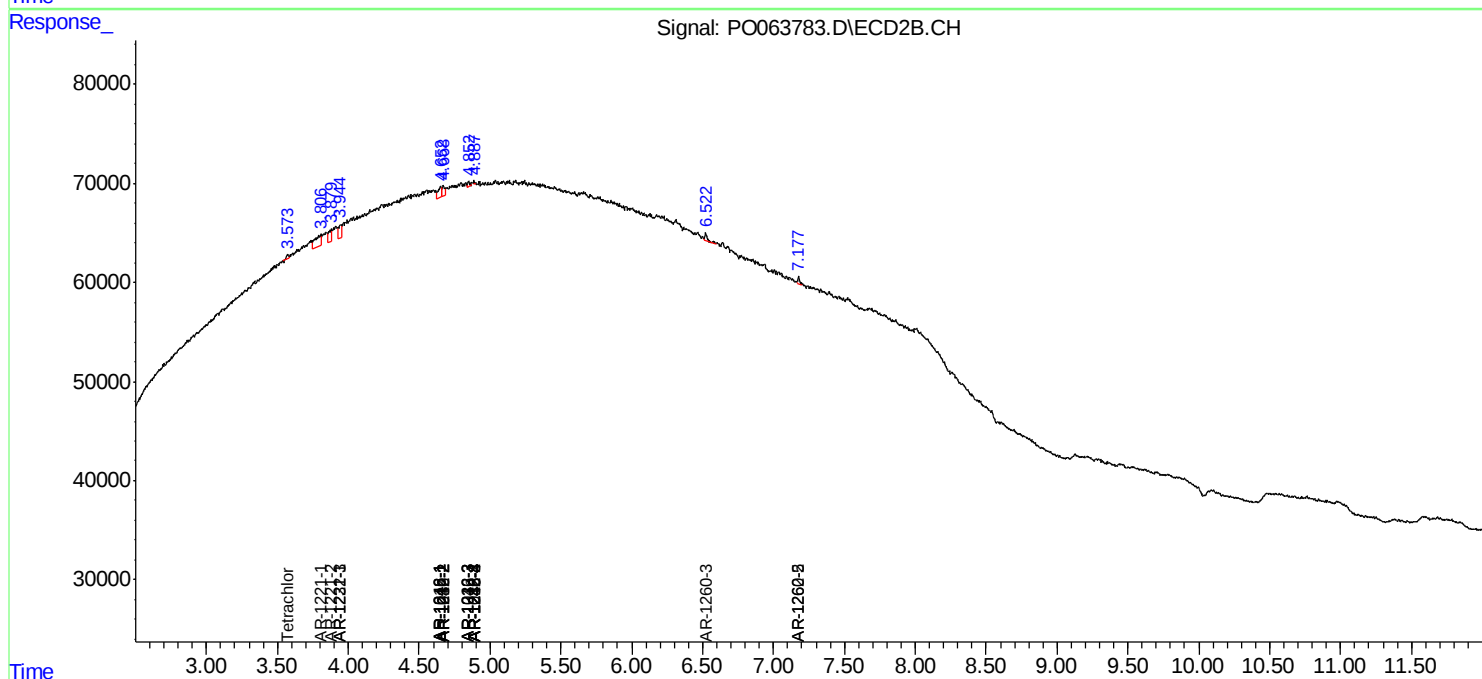
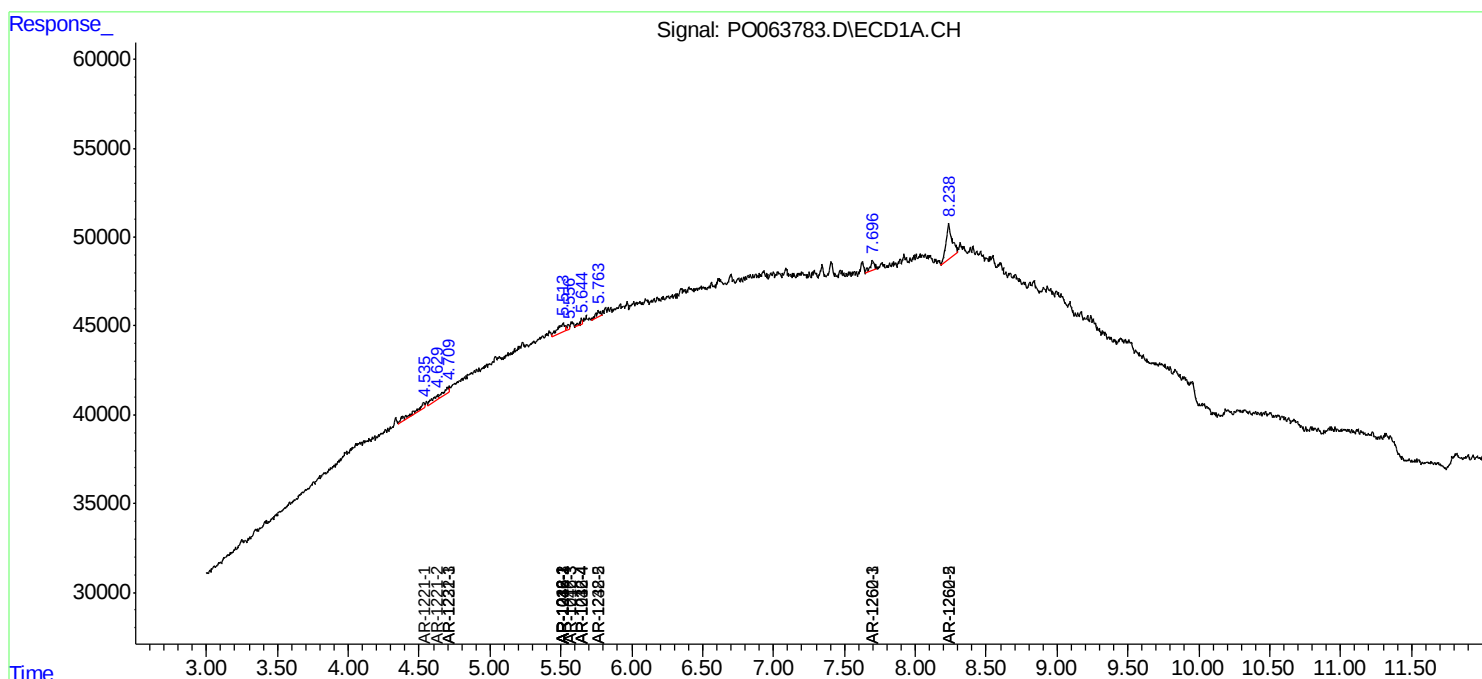
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

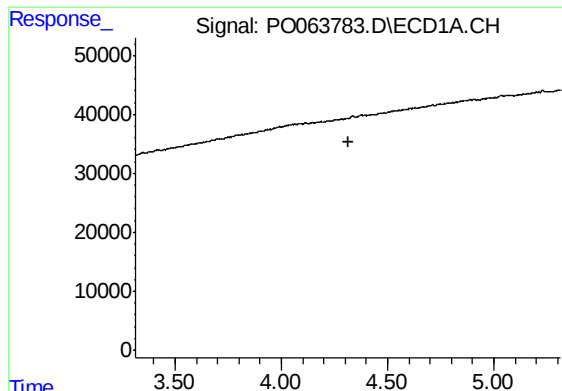
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111719\
Data File : PO063783.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Nov 2019 9:20
Operator : SM/AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 01:01:22 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

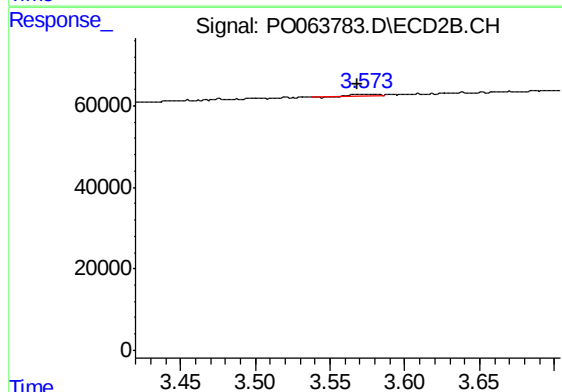




#1 Tetrachloro-m-xylene

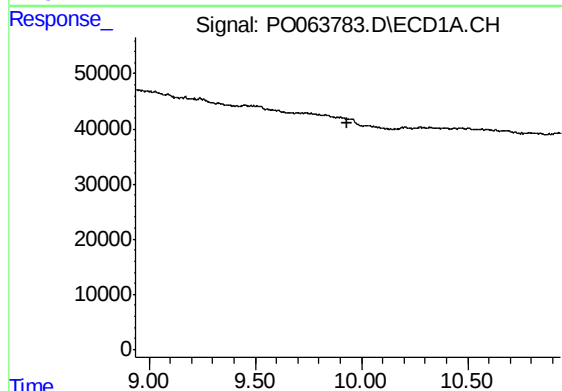
R.T.: 0.000 min
Exp R.T. : 4.314 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



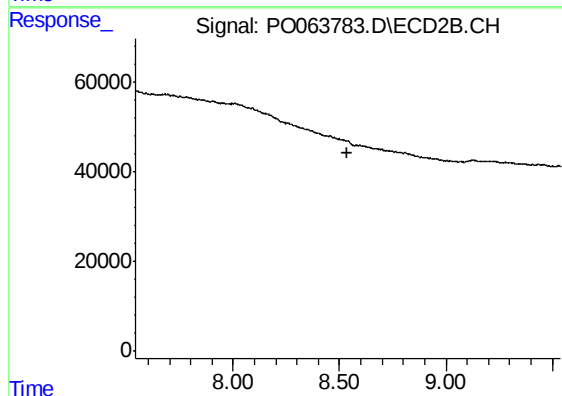
#1 Tetrachloro-m-xylene

R.T.: 3.572 min
Delta R.T.: 0.004 min
Response: 3232
Conc: 0.15 ng/ml



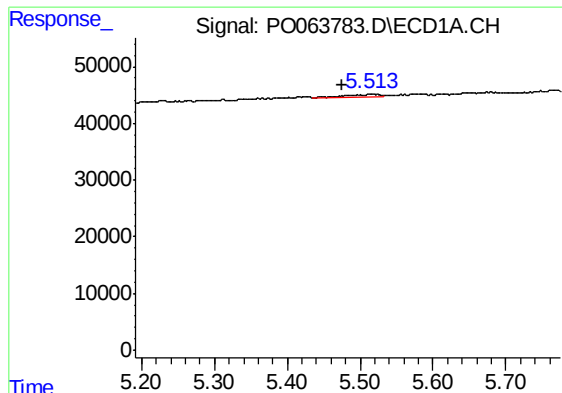
#2 Decachlorobiphenyl

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



#2 Decachlorobiphenyl

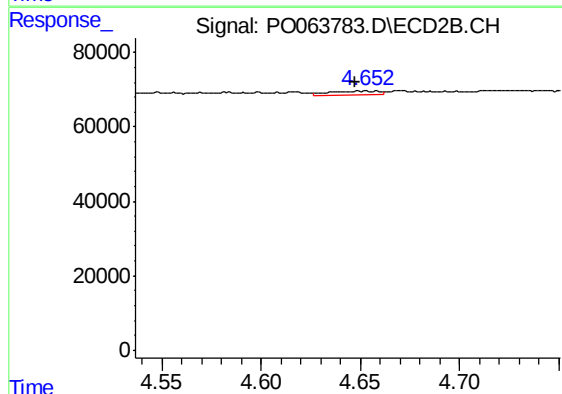
R.T.: 0.000 min
Exp R.T. : 8.539 min
Response: 0
Conc: N.D.



#3 AR-1016-1

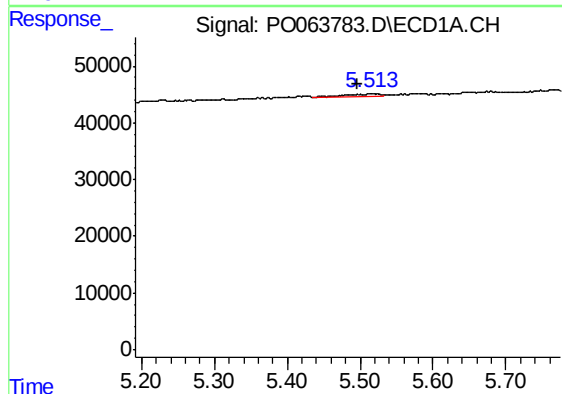
R.T.: 5.513 min
Delta R.T.: 0.038 min
Response: 18585
Conc: 13.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



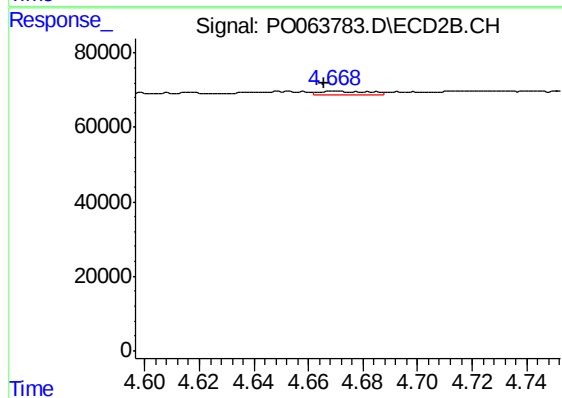
#3 AR-1016-1

R.T.: 4.652 min
Delta R.T.: 0.005 min
Response: 18897
Conc: 18.44 ng/ml



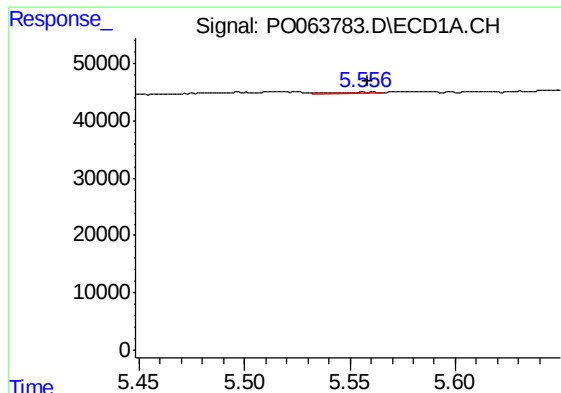
#4 AR-1016-2

R.T.: 5.513 min
Delta R.T.: 0.017 min
Response: 18585
Conc: 9.47 ng/ml



#4 AR-1016-2

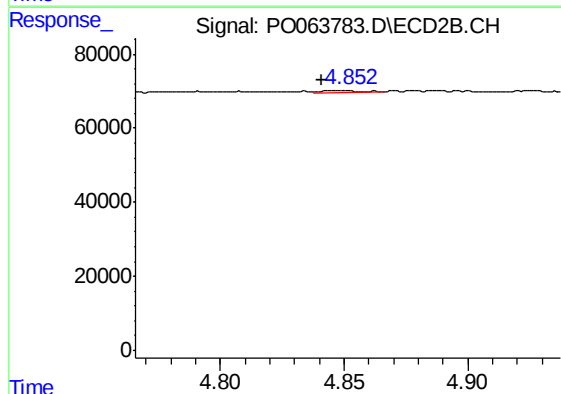
R.T.: 4.670 min
Delta R.T.: 0.004 min
Response: 13924
Conc: 10.22 ng/ml



#5 AR-1016-3

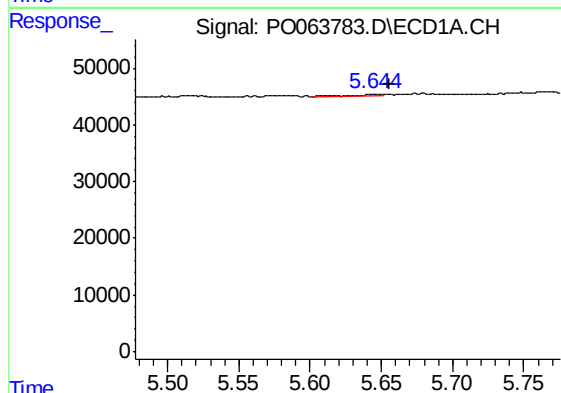
R.T.: 5.561 min
Delta R.T.: 0.003 min
Response: 4077
Conc: 3.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



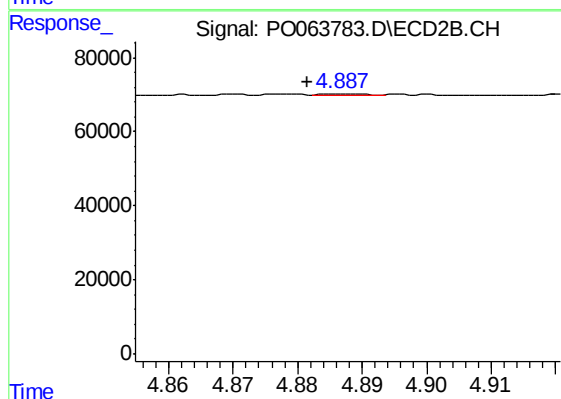
#5 AR-1016-3

R.T.: 4.845 min
Delta R.T.: 0.004 min
Response: 5017
Conc: 6.74 ng/ml



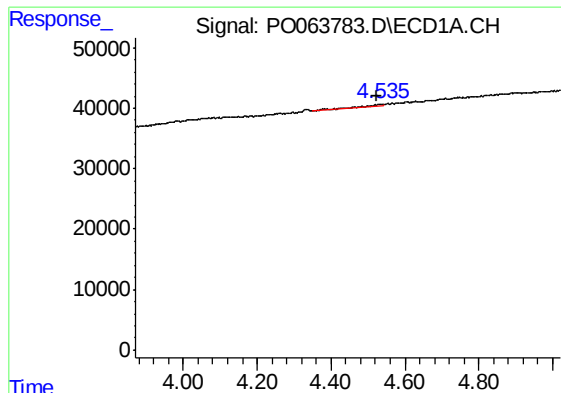
#6 AR-1016-4

R.T.: 5.645 min
Delta R.T.: -0.011 min
Response: 3685
Conc: 3.58 ng/ml



#6 AR-1016-4

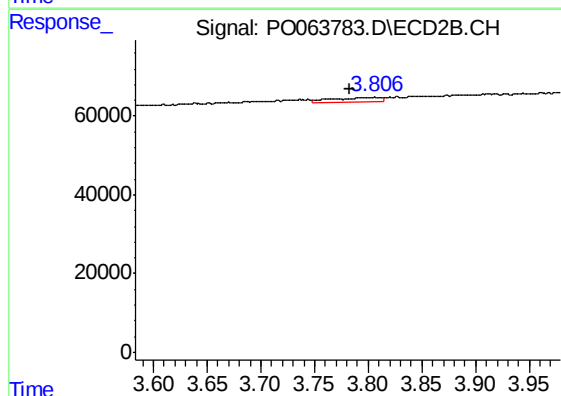
R.T.: 4.888 min
Delta R.T.: 0.006 min
Response: 1304
Conc: 2.09 ng/ml



#8 AR-1221-1

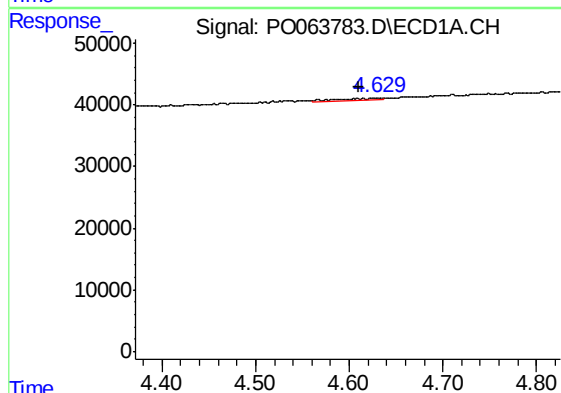
R.T.: 4.536 min
Delta R.T.: 0.013 min
Response: 13551
Conc: 33.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



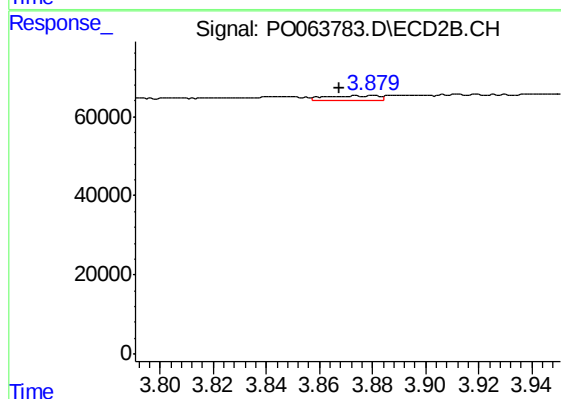
#8 AR-1221-1

R.T.: 3.807 min
Delta R.T.: 0.023 min
Response: 34340
Conc: 126.40 ng/ml



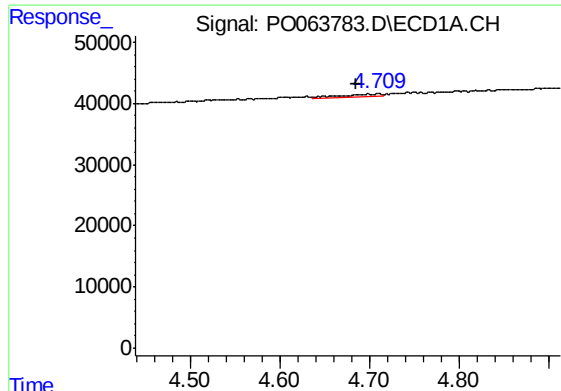
#9 AR-1221-2

R.T.: 4.631 min
Delta R.T.: 0.021 min
Response: 9225
Conc: 29.41 ng/ml



#9 AR-1221-2

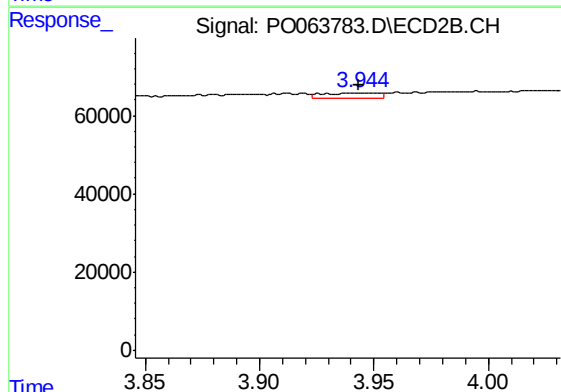
R.T.: 3.880 min
Delta R.T.: 0.013 min
Response: 16698
Conc: 79.41 ng/ml



#10 AR-1221-3

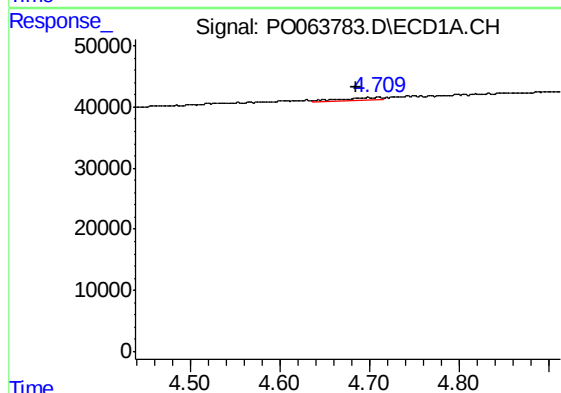
R.T.: 4.710 min
Delta R.T.: 0.025 min
Response: 10861
Conc: 11.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



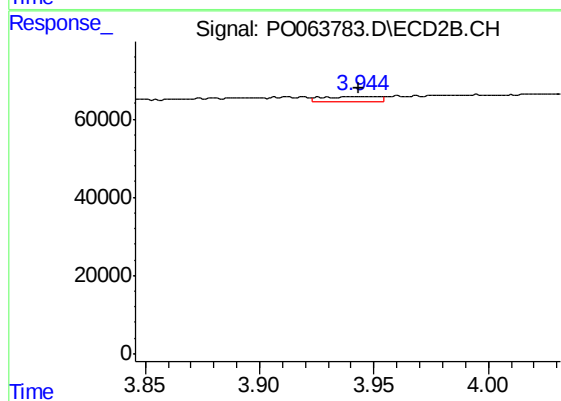
#10 AR-1221-3

R.T.: 3.944 min
Delta R.T.: 0.000 min
Response: 21609
Conc: 32.42 ng/ml



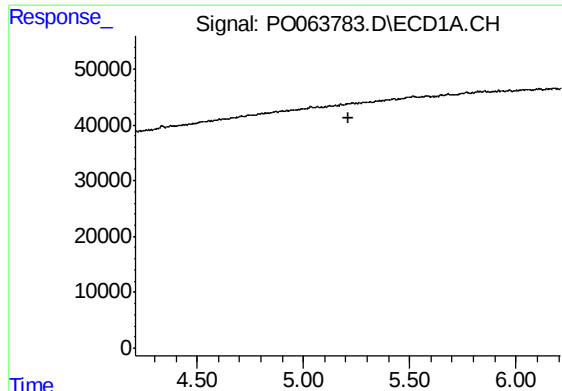
#11 AR-1232-1

R.T.: 4.710 min
Delta R.T.: 0.024 min
Response: 10861
Conc: 8.17 ng/ml



#11 AR-1232-1

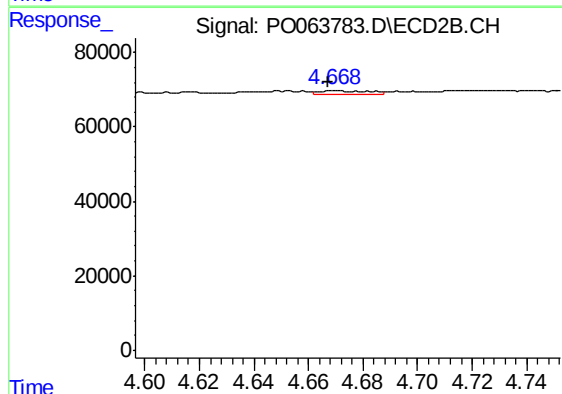
R.T.: 3.944 min
Delta R.T.: 0.001 min
Response: 21609
Conc: 22.92 ng/ml



#12 AR-1232-2

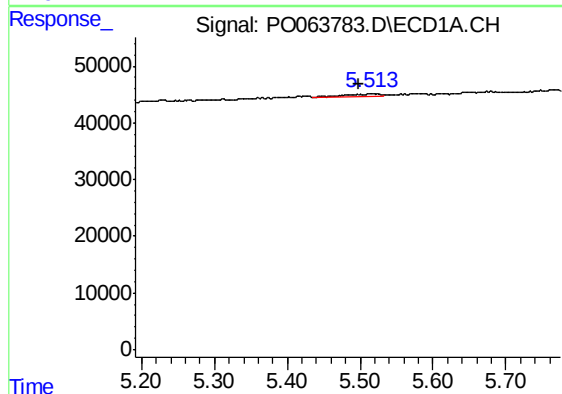
R.T.: 0.000 min
Exp R.T.: 5.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



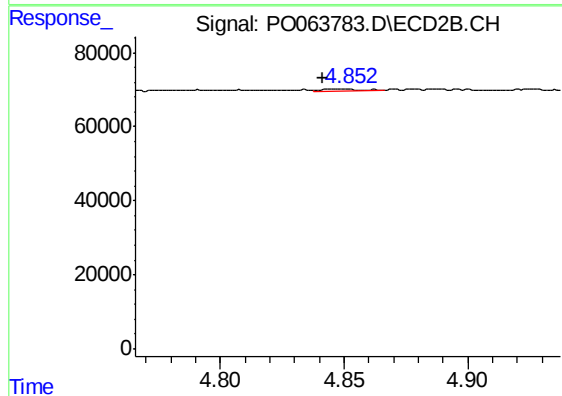
#12 AR-1232-2

R.T.: 4.670 min
Delta R.T.: 0.002 min
Response: 13924
Conc: 13.82 ng/ml



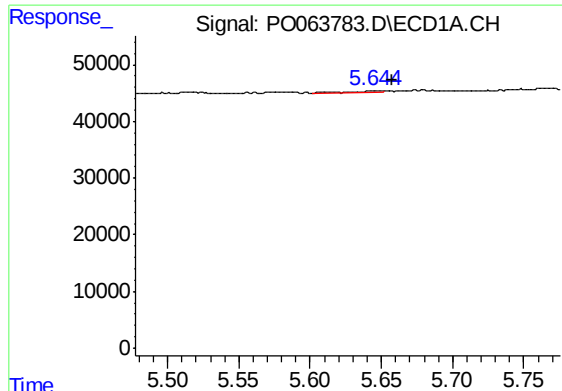
#13 AR-1232-3

R.T.: 5.513 min
Delta R.T.: 0.015 min
Response: 18585
Conc: 12.99 ng/ml



#13 AR-1232-3

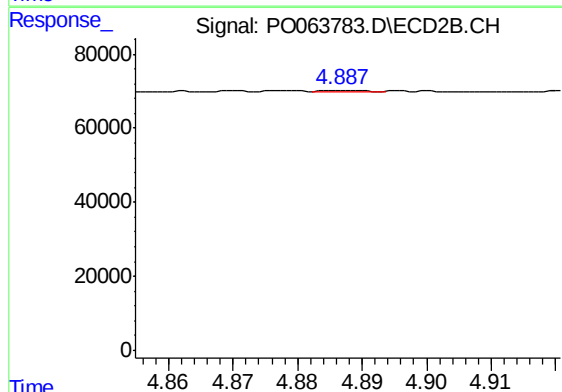
R.T.: 4.845 min
Delta R.T.: 0.004 min
Response: 5017
Conc: 9.48 ng/ml



#14 AR-1232-4

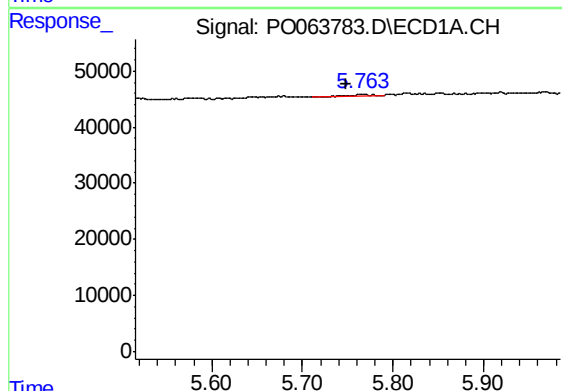
R.T.: 5.645 min
Delta R.T.: -0.013 min
Response: 3685
Conc: 4.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



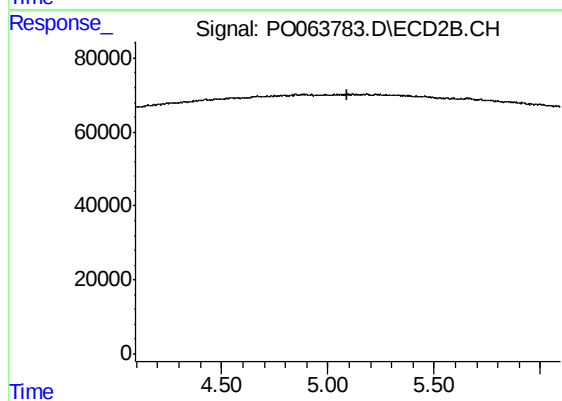
#14 AR-1232-4

R.T.: 4.888 min
Delta R.T.: -0.037 min
Response: 1304
Conc: 2.78 ng/ml



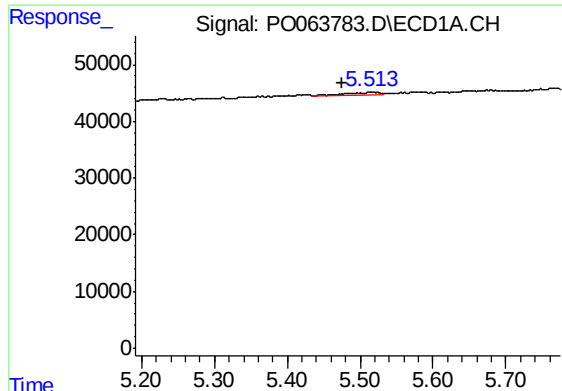
#15 AR-1232-5

R.T.: 5.764 min
Delta R.T.: 0.016 min
Response: 5935
Conc: 10.13 ng/ml



#15 AR-1232-5

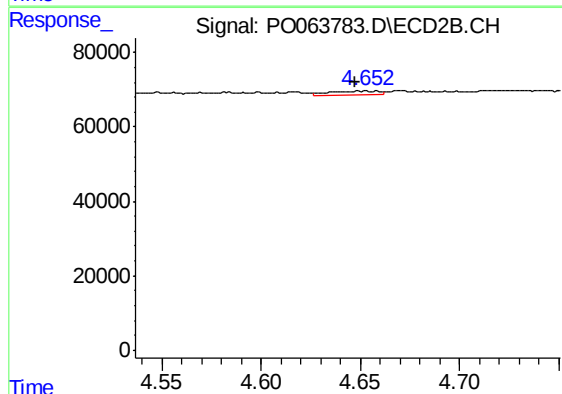
R.T.: 0.000 min
Exp R.T. : 5.094 min
Response: 0
Conc: N.D.



#16 AR-1242-1

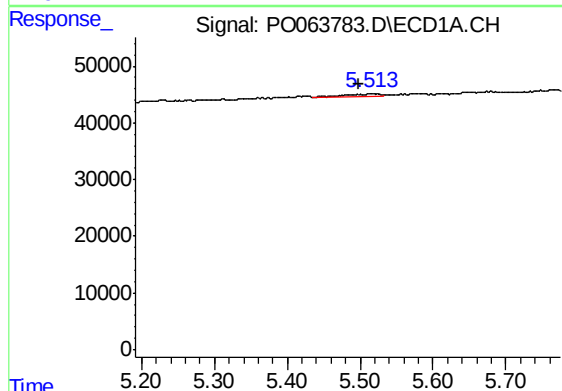
R.T.: 5.513 min
Delta R.T.: 0.038 min
Response: 18585
Conc: 17.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



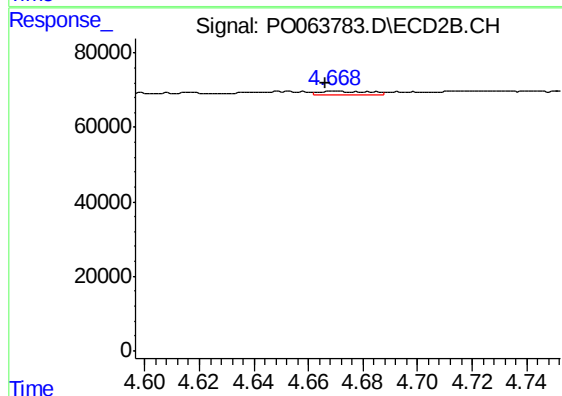
#16 AR-1242-1

R.T.: 4.652 min
Delta R.T.: 0.005 min
Response: 18897
Conc: 23.96 ng/ml



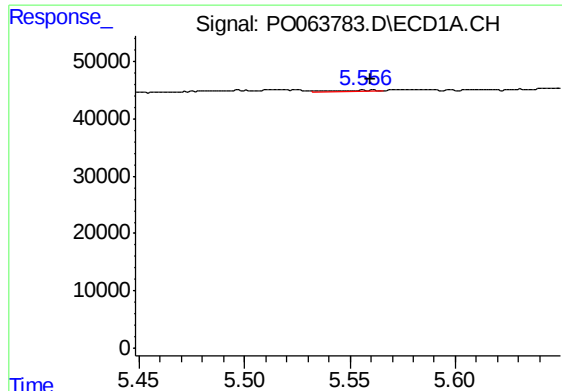
#17 AR-1242-2

R.T.: 5.513 min
Delta R.T.: 0.016 min
Response: 18585
Conc: 12.39 ng/ml



#17 AR-1242-2

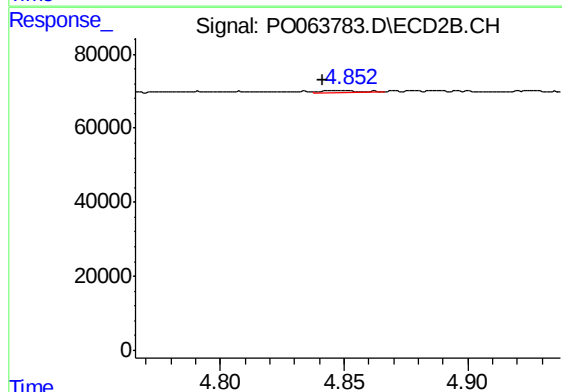
R.T.: 4.670 min
Delta R.T.: 0.003 min
Response: 13924
Conc: 13.15 ng/ml



#18 AR-1242-3

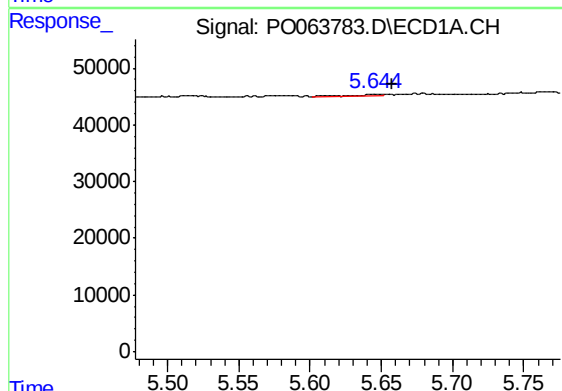
R.T.: 5.561 min
Delta R.T.: 0.001 min
Response: 4077
Conc: 4.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



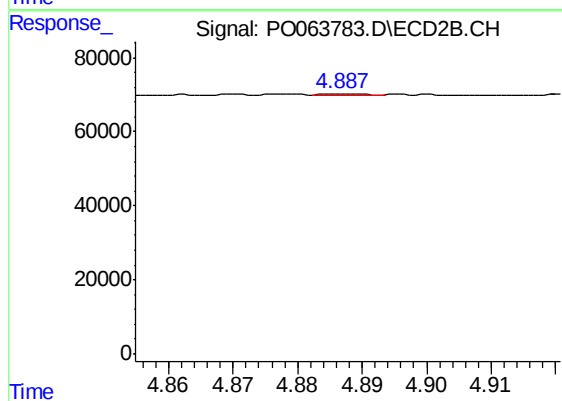
#18 AR-1242-3

R.T.: 4.845 min
Delta R.T.: 0.003 min
Response: 5017
Conc: 8.76 ng/ml



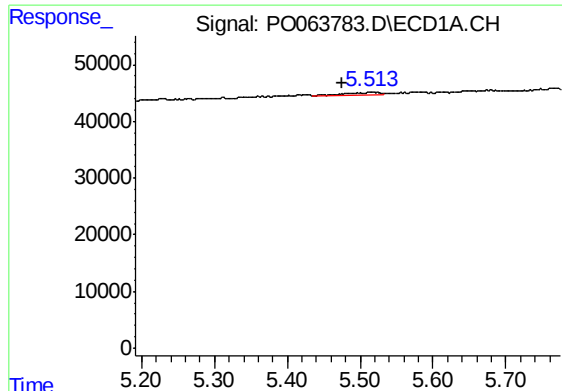
#19 AR-1242-4

R.T.: 5.645 min
Delta R.T.: -0.013 min
Response: 3685
Conc: 4.69 ng/ml



#19 AR-1242-4

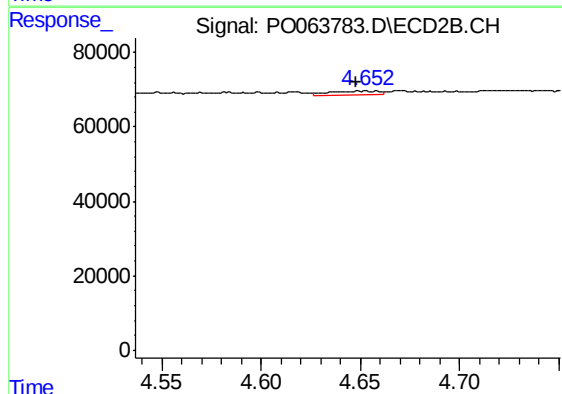
R.T.: 4.888 min
Delta R.T.: -0.036 min
Response: 1304
Conc: 2.28 ng/ml



#21 AR-1248-1

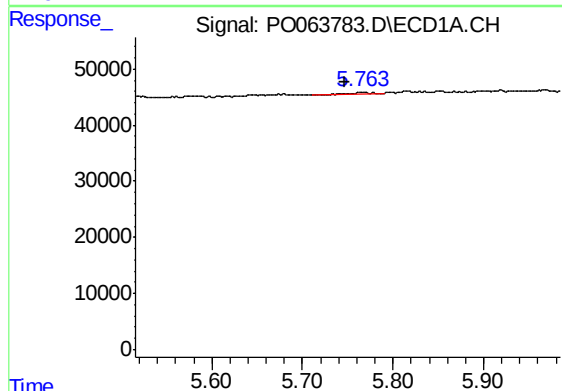
R.T.: 5.513 min
Delta R.T.: 0.038 min
Response: 18585
Conc: 21.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



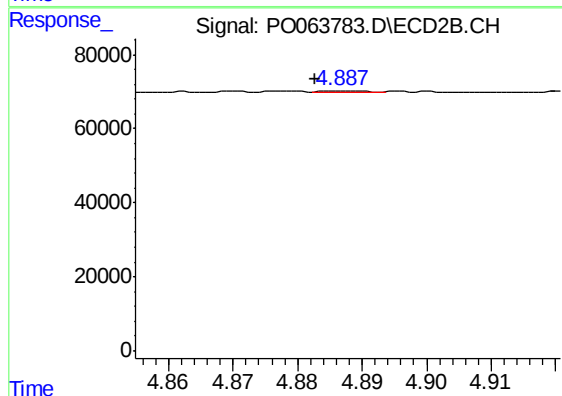
#21 AR-1248-1

R.T.: 4.652 min
Delta R.T.: 0.004 min
Response: 18897
Conc: 29.32 ng/ml



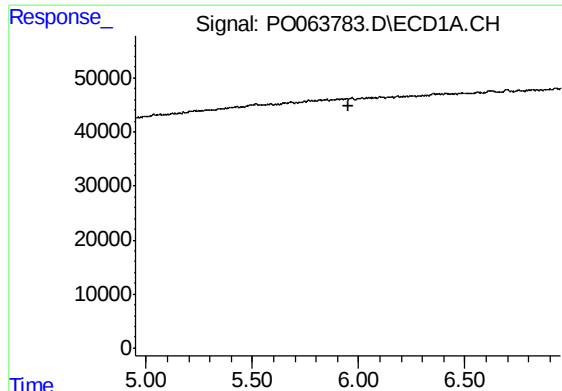
#22 AR-1248-2

R.T.: 5.764 min
Delta R.T.: 0.017 min
Response: 5935
Conc: 4.68 ng/ml



#22 AR-1248-2

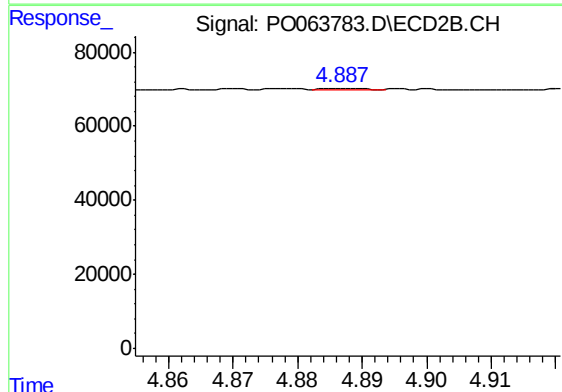
R.T.: 4.888 min
Delta R.T.: 0.005 min
Response: 1304
Conc: 1.51 ng/ml



#23 AR-1248-3

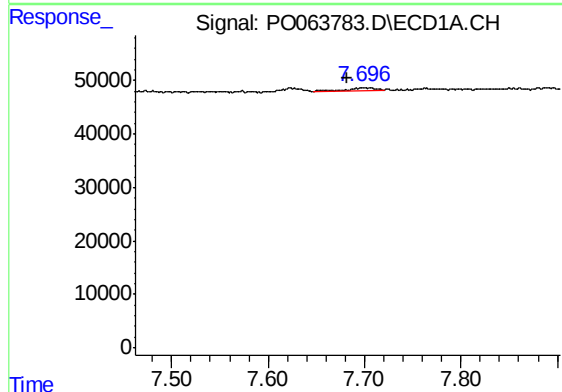
R.T.: 0.000 min
Exp R.T. : 5.950 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



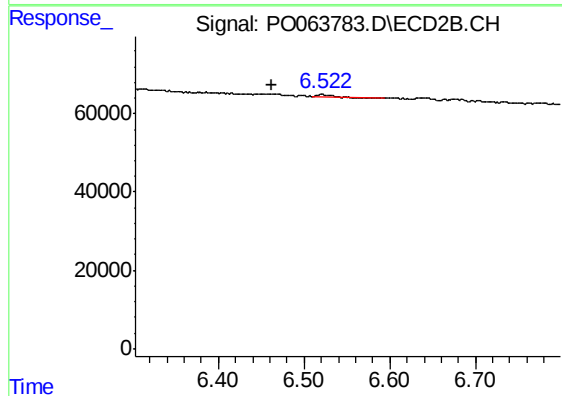
#23 AR-1248-3

R.T.: 4.888 min
Delta R.T.: -0.037 min
Response: 1304
Conc: 1.47 ng/ml



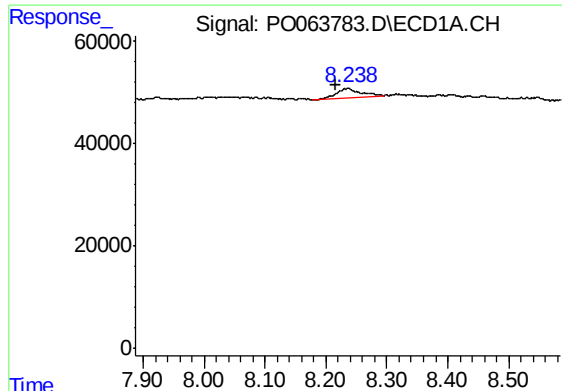
#33 AR-1260-3

R.T.: 7.698 min
Delta R.T.: 0.016 min
Response: 11144
Conc: 5.50 ng/ml



#33 AR-1260-3

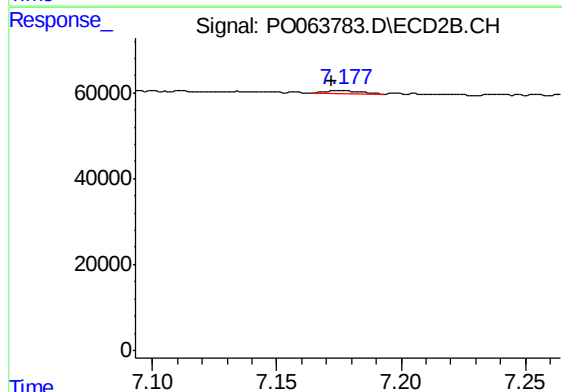
R.T.: 6.521 min
Delta R.T.: 0.059 min
Response: 9611
Conc: 5.39 ng/ml



#35 AR-1260-5

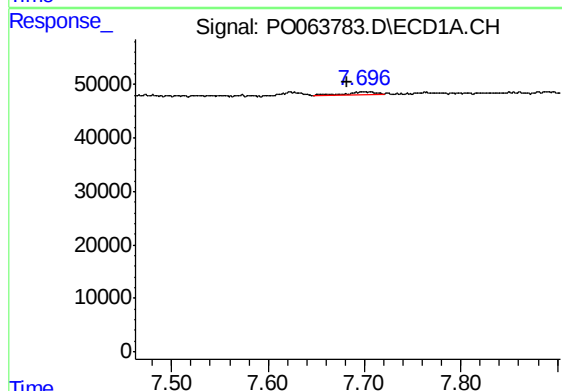
R.T.: 8.237 min
Delta R.T.: 0.022 min
Response: 57230
Conc: 12.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



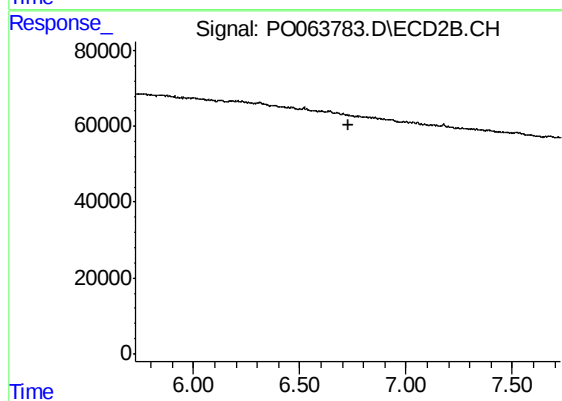
#35 AR-1260-5

R.T.: 7.176 min
Delta R.T.: 0.004 min
Response: 5969
Conc: 1.54 ng/ml



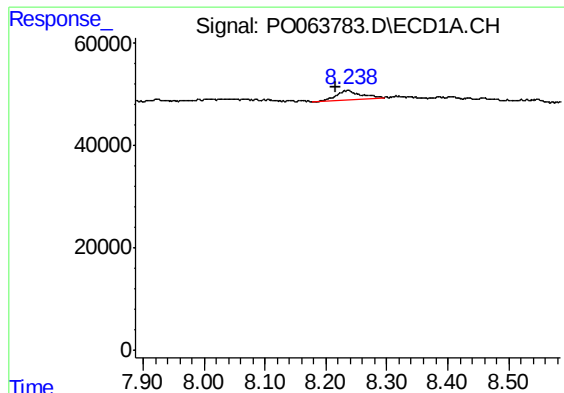
#36 AR-1262-1

R.T.: 7.698 min
Delta R.T.: 0.017 min
Response: 11144
Conc: 3.46 ng/ml



#36 AR-1262-1

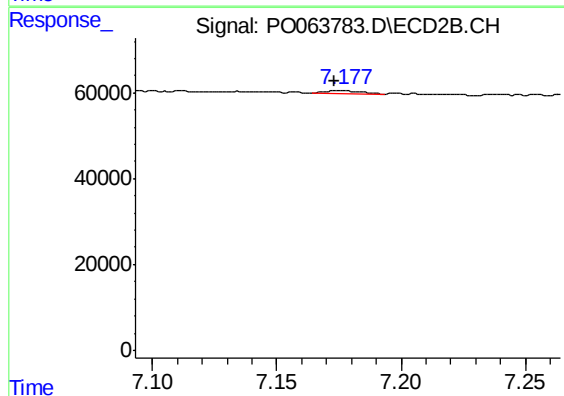
R.T.: 0.000 min
Exp R.T. : 6.727 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.237 min
Delta R.T.: 0.020 min
Response: 57230
Conc: 9.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



#37 AR-1262-2

R.T.: 7.176 min
Delta R.T.: 0.003 min
Response: 5969
Conc: 1.26 ng/ml