

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081621\
 Data File : P0080448.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2021 8:39
 Operator : DD\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 17 01:41:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 11 05:48:32 2021
 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...	11.081f	0.000	3210	0	0.062	N.D.	#
Target Compounds								
3)	L1 AR-1016-1	6.332	0.000	4471	0	1.745	N.D.	#
4)	L1 AR-1016-2	6.332	0.000	4471	0	1.263	N.D.	#
10)	L2 AR-1221-3	5.409f	0.000	4318	0	2.619	N.D.	#
11)	L3 AR-1232-1	5.409f	0.000	4318	0	2.750	N.D.	#
13)	L3 AR-1232-3	6.332f	0.000	4471	0	2.750	N.D.	#
15)	L3 AR-1232-5	6.628	0.000	2432	0	4.661	N.D.	#
16)	L4 AR-1242-1	6.332	0.000	4471	0	2.292	N.D.	#
17)	L4 AR-1242-2	6.332	0.000	4471	0	1.658	N.D.	#
21)	L5 AR-1248-1	6.332	0.000	4471	0	2.954	N.D.	#
22)	L5 AR-1248-2	6.628	0.000	2432	0	1.199	N.D.	#
24)	L5 AR-1248-4	7.248f	0.000	9153	0	3.366	N.D.	#
26)	L6 AR-1254-1	7.241	0.000	7570	0	2.920	N.D.	#
28)	L6 AR-1254-3	7.877f	0.000	42901	0	10.511	N.D.	#
32)	L7 AR-1260-2	0.000	7.174f	0	4043	N.D.	2.433	#
33)	L7 AR-1260-3	8.658	0.000	4490	0	1.795	N.D.	#
36)	L8 AR-1262-1	8.658	0.000	4490	0	1.174	N.D.	#
43)	L9 AR-1268-3	0.000	8.670	0	45688	N.D.	16.049	#
45)	L9 AR-1268-5	10.749	0.000	5374	0	0.267	N.D.	#

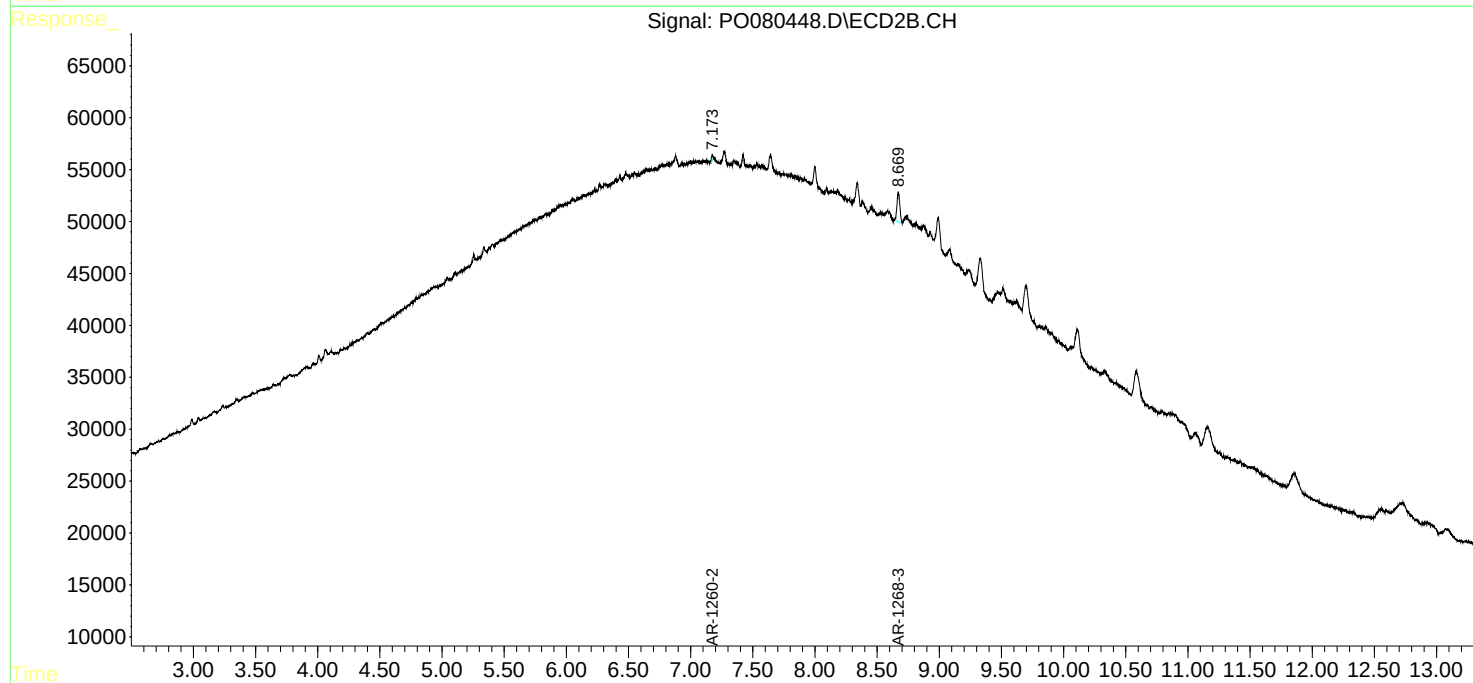
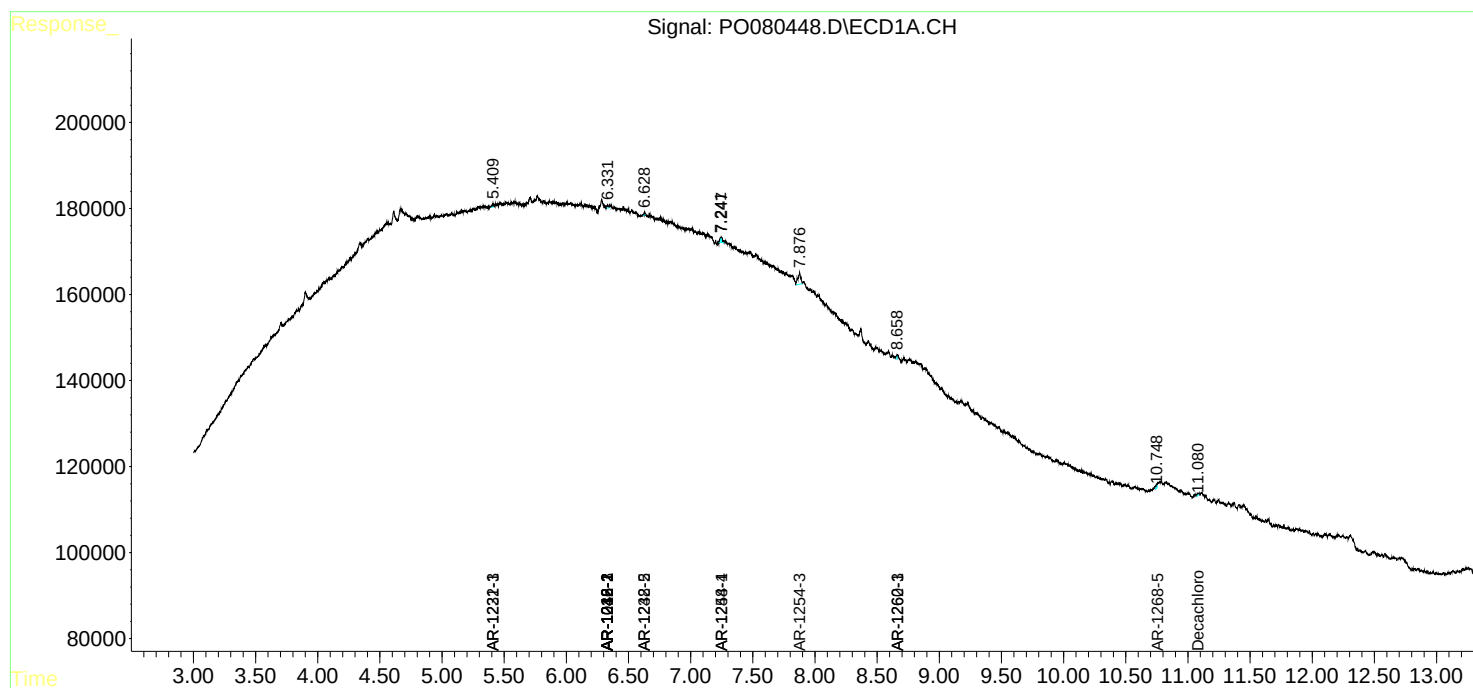
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

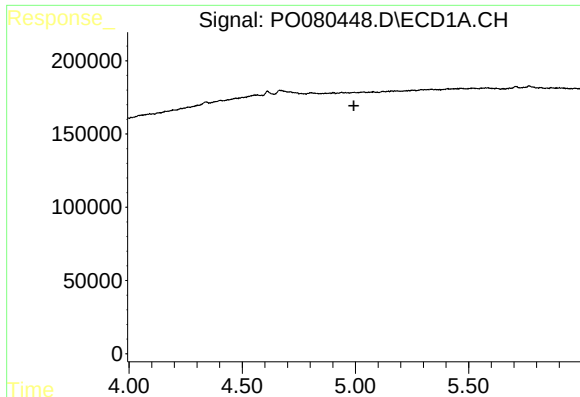
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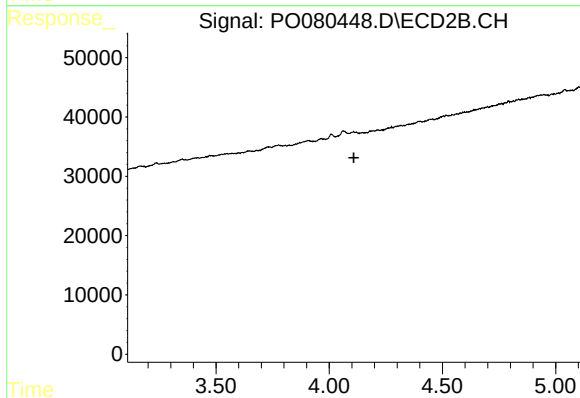




#1 Tetrachloro-m-xylene

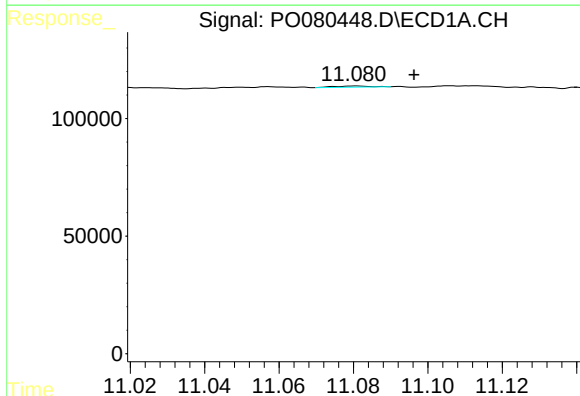
R.T.: 0.000 min
Exp R.T.: 4.993 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



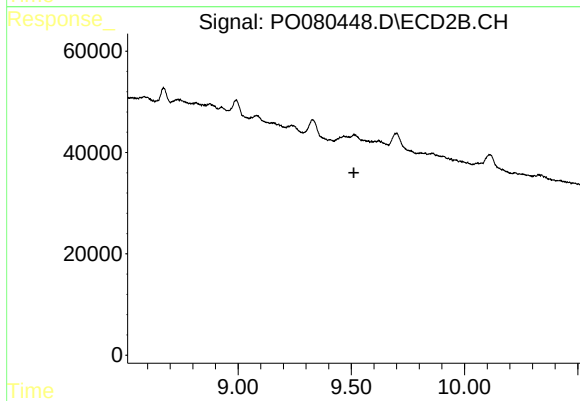
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.109 min
Response: 0
Conc: N.D.



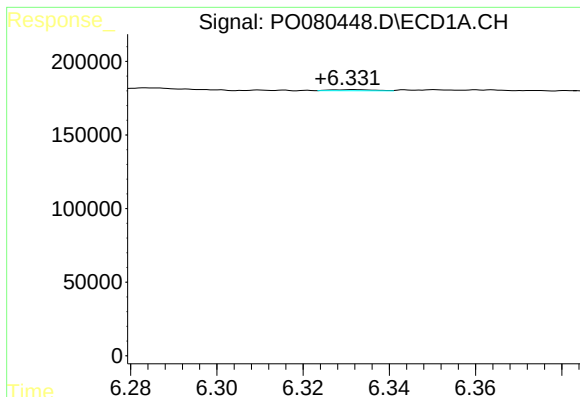
#2 Decachlorobiphenyl

R.T.: 11.081 min
Delta R.T.: -0.016 min
Response: 3210
Conc: 0.06 ng/ml



#2 Decachlorobiphenyl

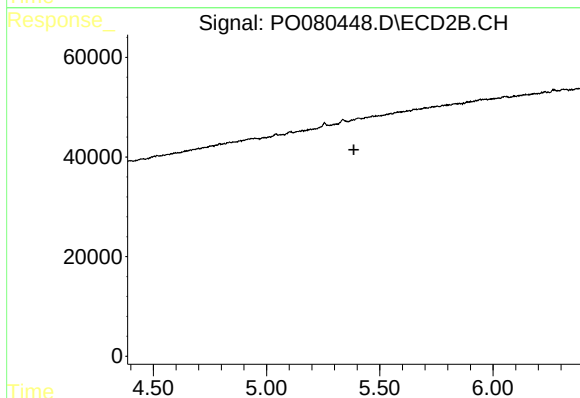
R.T.: 0.000 min
Exp R.T.: 9.511 min
Response: 0
Conc: N.D.



#3 AR-1016-1

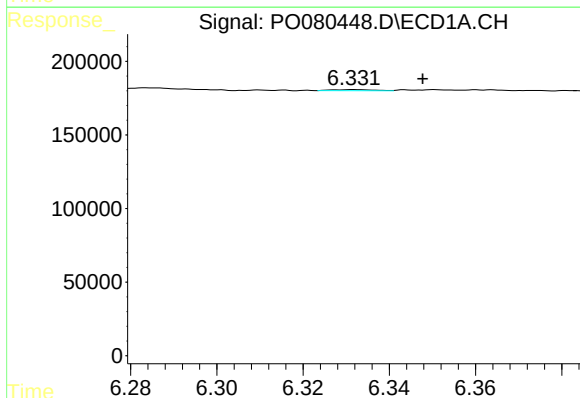
R.T.: 6.332 min
Delta R.T.: 0.008 min
Response: 4471
Conc: 1.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



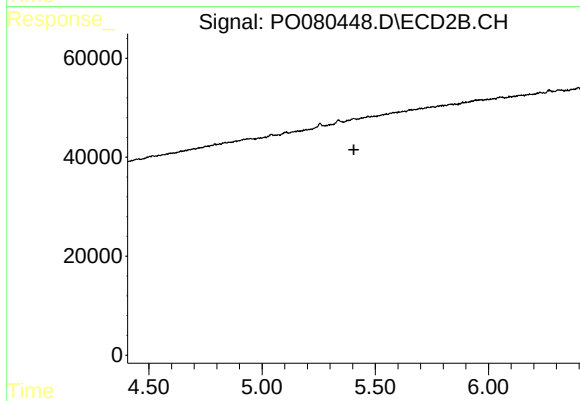
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.



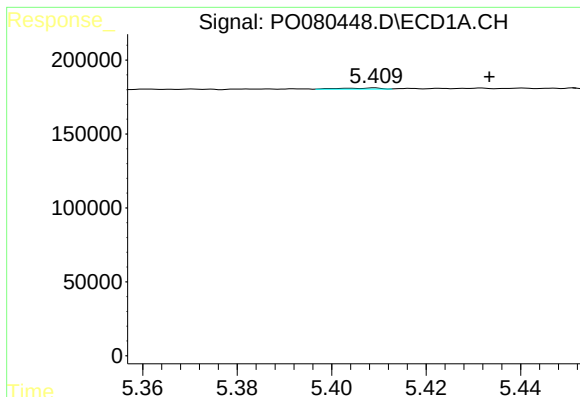
#4 AR-1016-2

R.T.: 6.332 min
Delta R.T.: -0.016 min
Response: 4471
Conc: 1.26 ng/ml



#4 AR-1016-2

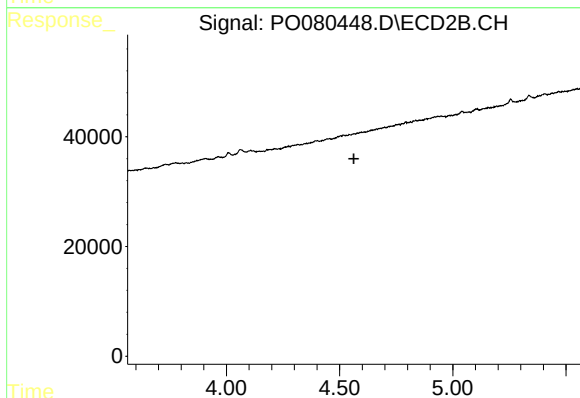
R.T.: 0.000 min
Exp R.T. : 5.406 min
Response: 0
Conc: N.D.



#10 AR-1221-3

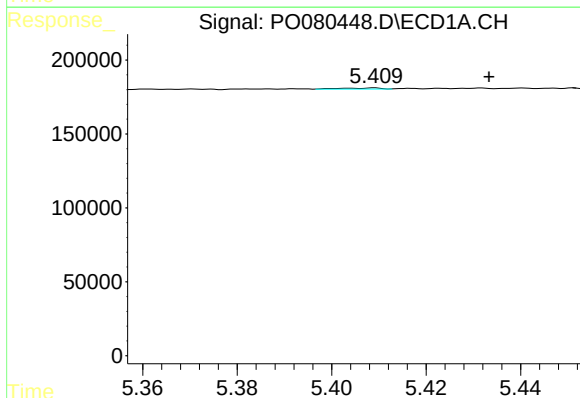
R.T.: 5.409 min
Delta R.T.: -0.024 min
Response: 4318
Conc: 2.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



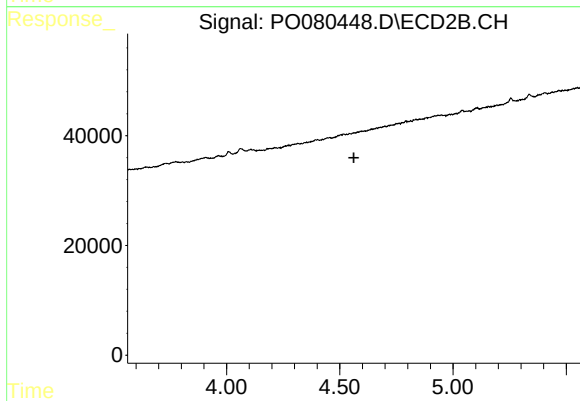
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



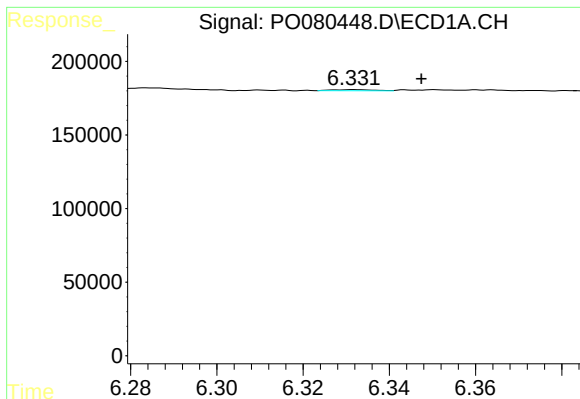
#11 AR-1232-1

R.T.: 5.409 min
Delta R.T.: -0.024 min
Response: 4318
Conc: 2.75 ng/ml



#11 AR-1232-1

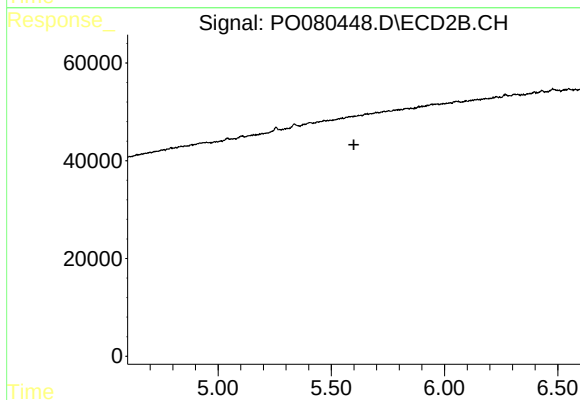
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#13 AR-1232-3

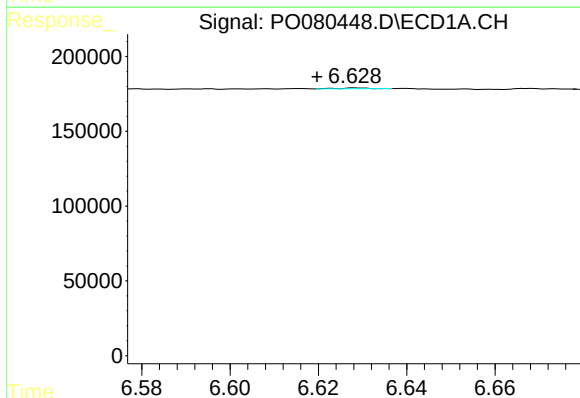
R.T.: 6.332 min
Delta R.T.: -0.016 min
Response: 4471
Conc: 2.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



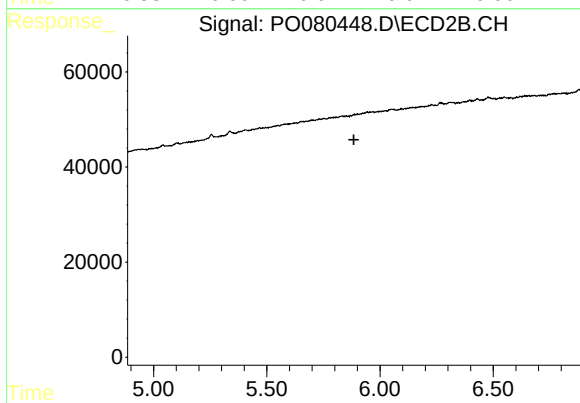
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.600 min
Response: 0
Conc: N.D.



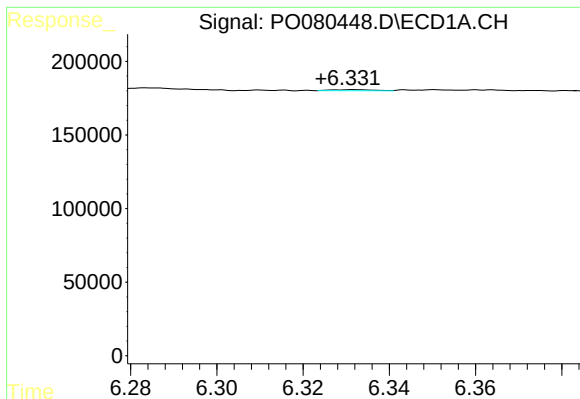
#15 AR-1232-5

R.T.: 6.628 min
Delta R.T.: 0.009 min
Response: 2432
Conc: 4.66 ng/ml



#15 AR-1232-5

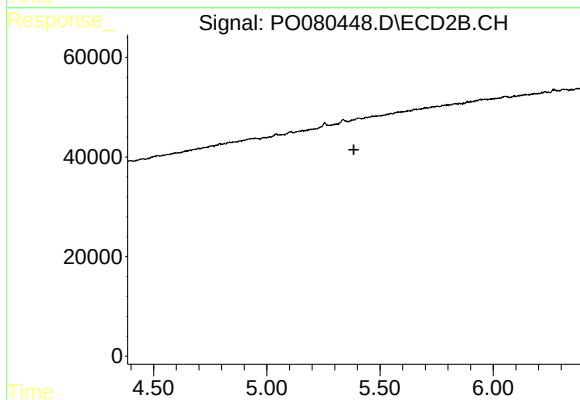
R.T.: 0.000 min
Exp R.T. : 5.884 min
Response: 0
Conc: N.D.



#16 AR-1242-1

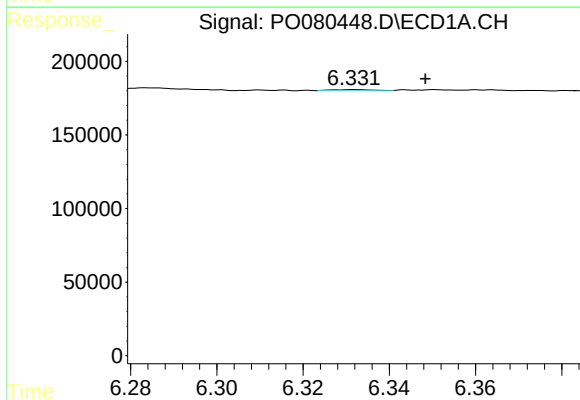
R.T.: 6.332 min
Delta R.T.: 0.008 min
Response: 4471
Conc: 2.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



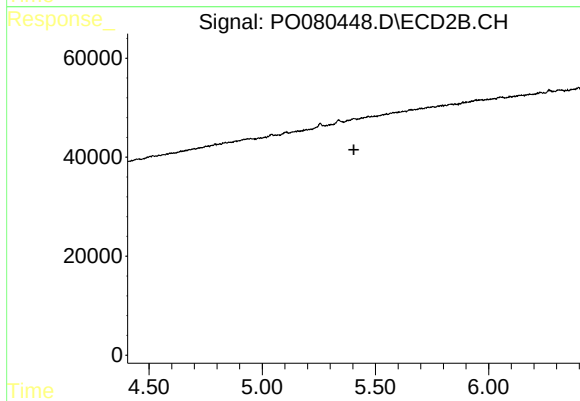
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.



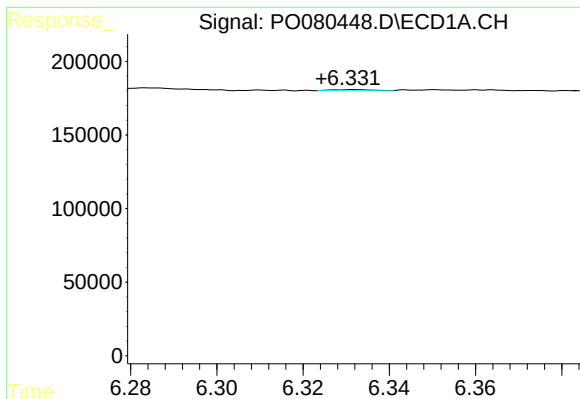
#17 AR-1242-2

R.T.: 6.332 min
Delta R.T.: -0.016 min
Response: 4471
Conc: 1.66 ng/ml



#17 AR-1242-2

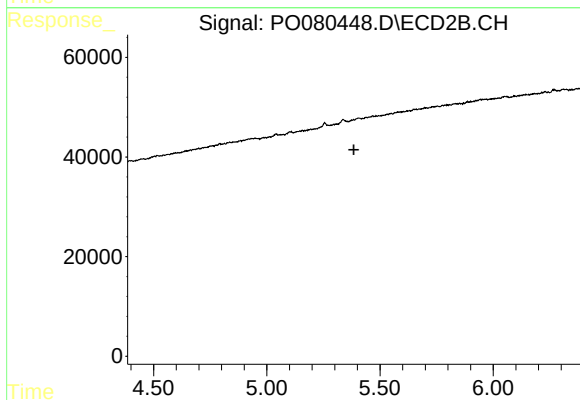
R.T.: 0.000 min
Exp R.T. : 5.405 min
Response: 0
Conc: N.D.



#21 AR-1248-1

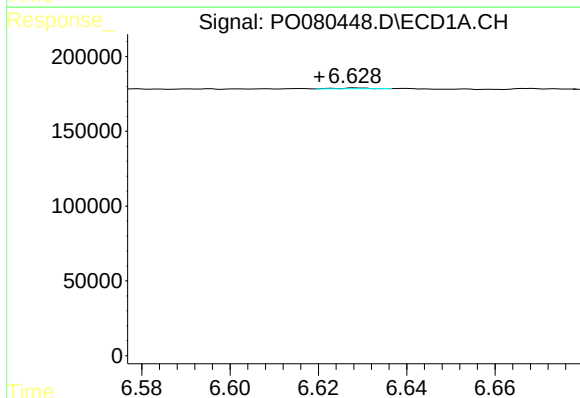
R.T.: 6.332 min
Delta R.T.: 0.008 min
Response: 4471
Conc: 2.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



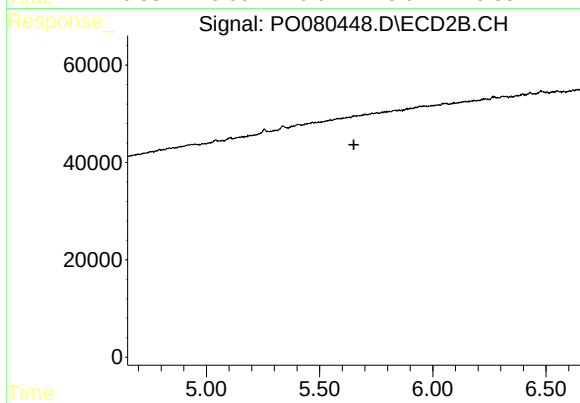
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.



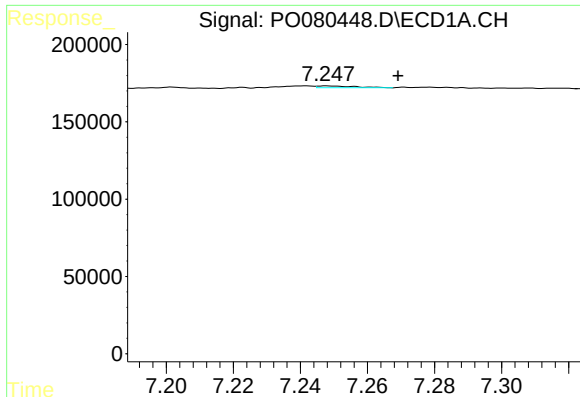
#22 AR-1248-2

R.T.: 6.628 min
Delta R.T.: 0.008 min
Response: 2432
Conc: 1.20 ng/ml



#22 AR-1248-2

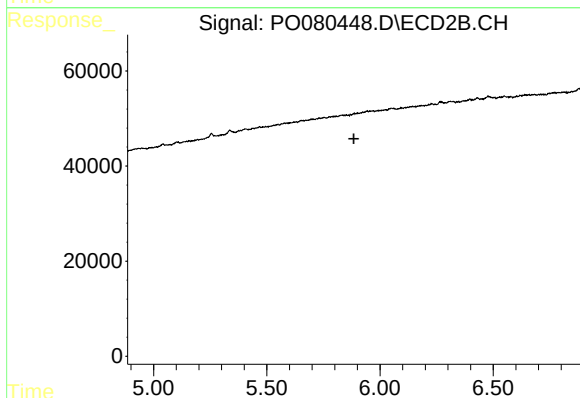
R.T.: 0.000 min
Exp R.T. : 5.651 min
Response: 0
Conc: N.D.



#24 AR-1248-4

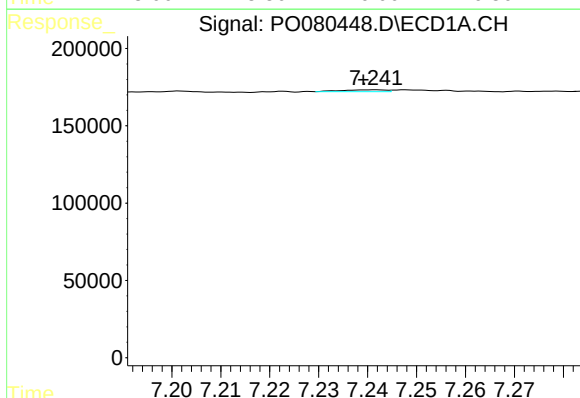
R.T.: 7.248 min
Delta R.T.: -0.021 min
Response: 9153
Conc: 3.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



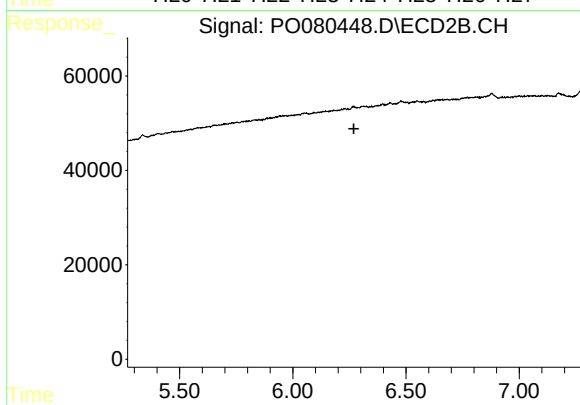
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.885 min
Response: 0
Conc: N.D.



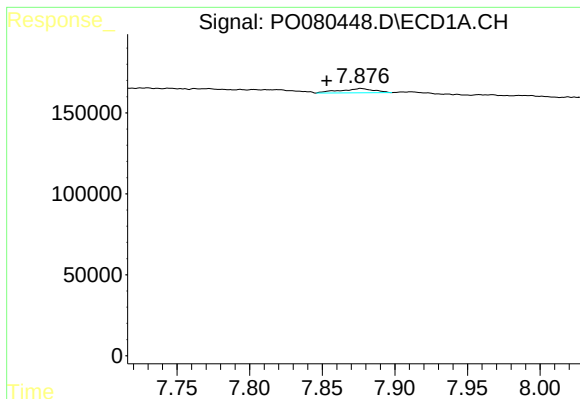
#26 AR-1254-1

R.T.: 7.241 min
Delta R.T.: 0.002 min
Response: 7570
Conc: 2.92 ng/ml



#26 AR-1254-1

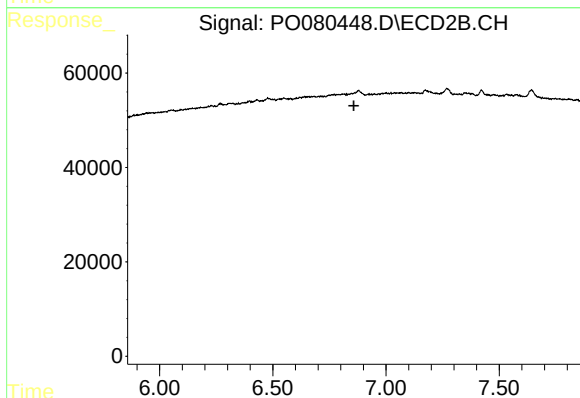
R.T.: 0.000 min
Exp R.T. : 6.270 min
Response: 0
Conc: N.D.



#28 AR-1254-3

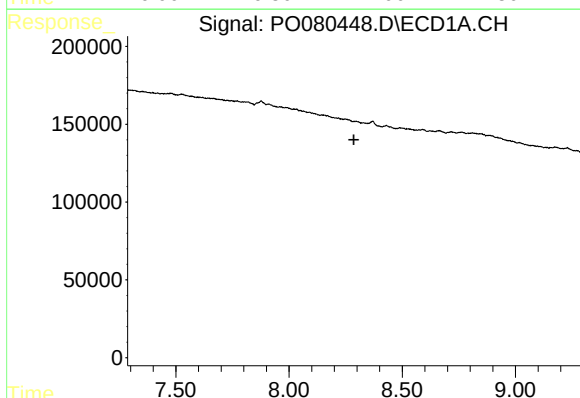
R.T.: 7.877 min
Delta R.T.: 0.023 min
Response: 42901
Conc: 10.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



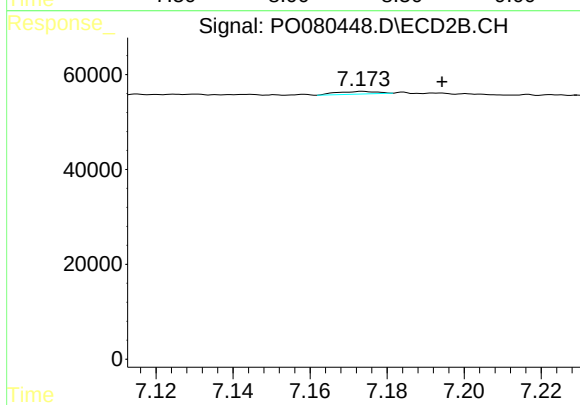
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.858 min
Response: 0
Conc: N.D.



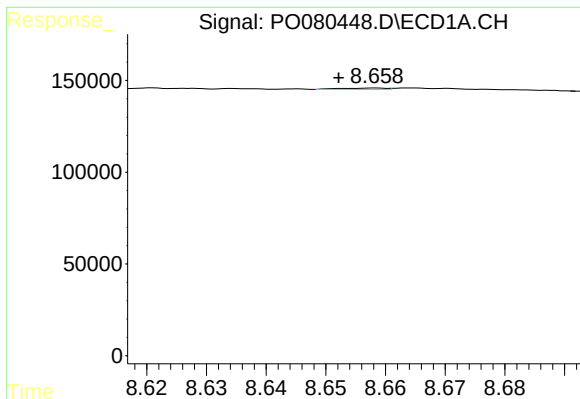
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



#32 AR-1260-2

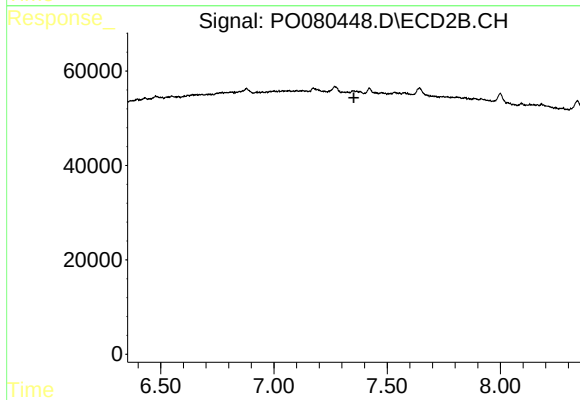
R.T.: 7.174 min
Delta R.T.: -0.021 min
Response: 4043
Conc: 2.43 ng/ml



#33 AR-1260-3

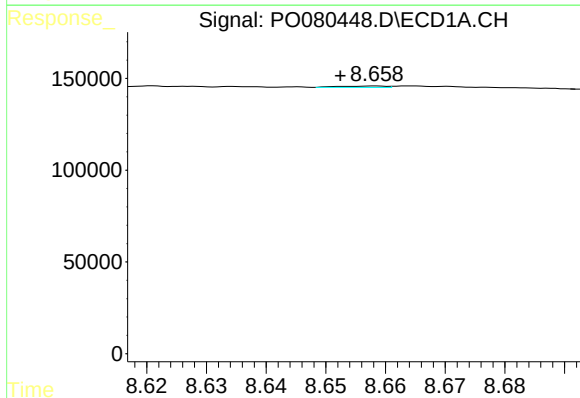
R.T.: 8.658 min
Delta R.T.: 0.006 min
Response: 4490
Conc: 1.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



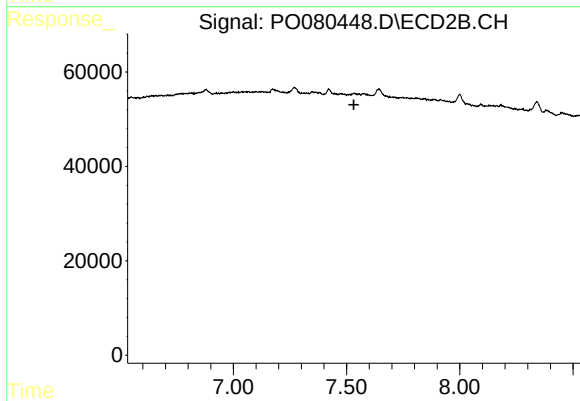
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.353 min
Response: 0
Conc: N.D.



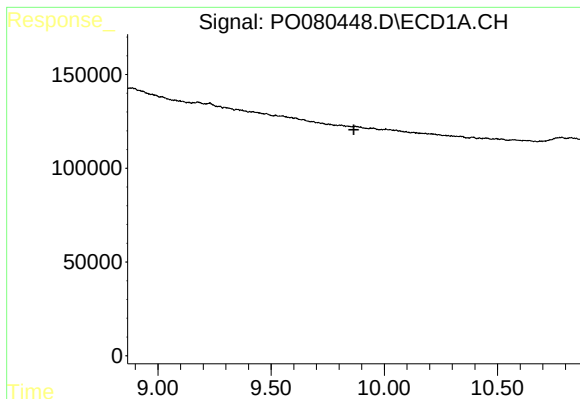
#36 AR-1262-1

R.T.: 8.658 min
Delta R.T.: 0.006 min
Response: 4490
Conc: 1.17 ng/ml



#36 AR-1262-1

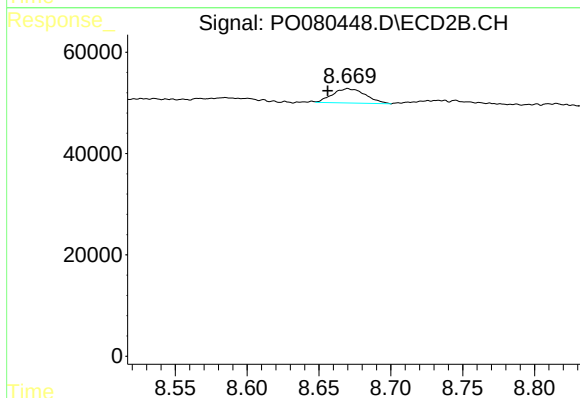
R.T.: 0.000 min
Exp R.T. : 7.532 min
Response: 0
Conc: N.D.



#43 AR-1268-3

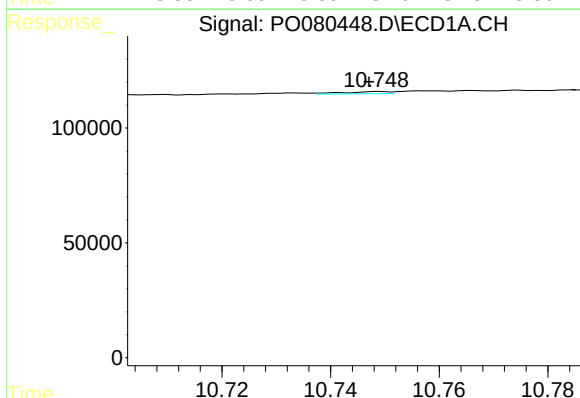
R.T.: 0.000 min
Exp R.T.: 9.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



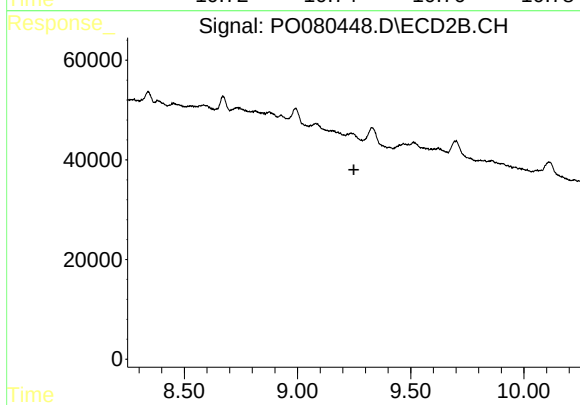
#43 AR-1268-3

R.T.: 8.670 min
Delta R.T.: 0.014 min
Response: 45688
Conc: 16.05 ng/ml



#45 AR-1268-5

R.T.: 10.749 min
Delta R.T.: 0.002 min
Response: 5374
Conc: 0.27 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.249 min
Response: 0
Conc: N.D.