

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021723\
 Data File : P0092571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2023 19:36
 Operator : YP/AJ
 Sample : 01592-08 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 00:52:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.453	3.643	2434537	1355811	0.841	0.966
2)	SA Decachlor...	10.394	8.685	4937068	1679552	2.392	1.488 #
Target Compounds							
3)	L1 AR-1016-1	5.578f	4.686f	1445929	145592	15.810	3.168 #
4)	L1 AR-1016-2	0.000	4.686f	0	145592	N.D.	2.220 #
8)	L2 AR-1221-1	4.688	0.000	1020845	0	27.003	N.D. #
9)	L2 AR-1221-2	4.771	0.000	785021	0	28.366	N.D. #
10)	L2 AR-1221-3	4.771f	0.000	785021	0	9.303	N.D. #
11)	L3 AR-1232-1	4.771f	0.000	785021	0	11.345	N.D. #
12)	L3 AR-1232-2	0.000	4.686f	0	145592	N.D.	4.749 #
16)	L4 AR-1242-1	5.578f	4.686f	1445929	145592	18.540	3.733 #
17)	L4 AR-1242-2	0.000	4.686f	0	145592	N.D.	2.681 #
21)	L5 AR-1248-1	5.578f	4.686f	1445929	145592	24.911	4.998 #
30)	L6 AR-1254-5	7.755f	0.000	231229	0	1.643	N.D. #
32)	L7 AR-1260-2	7.580f	0.000	1127536	0	7.604	N.D. #
34)	L7 AR-1260-4	8.158	0.000	4776388	0	38.530	N.D. #
35)	L7 AR-1260-5	8.490	7.297	5046017	251478	22.724	1.767 #
36)	L8 AR-1262-1	7.755f	0.000	231229	0	2.140	N.D. #
37)	L8 AR-1262-2	8.490	7.297	5046017	251478	21.138	1.704 #

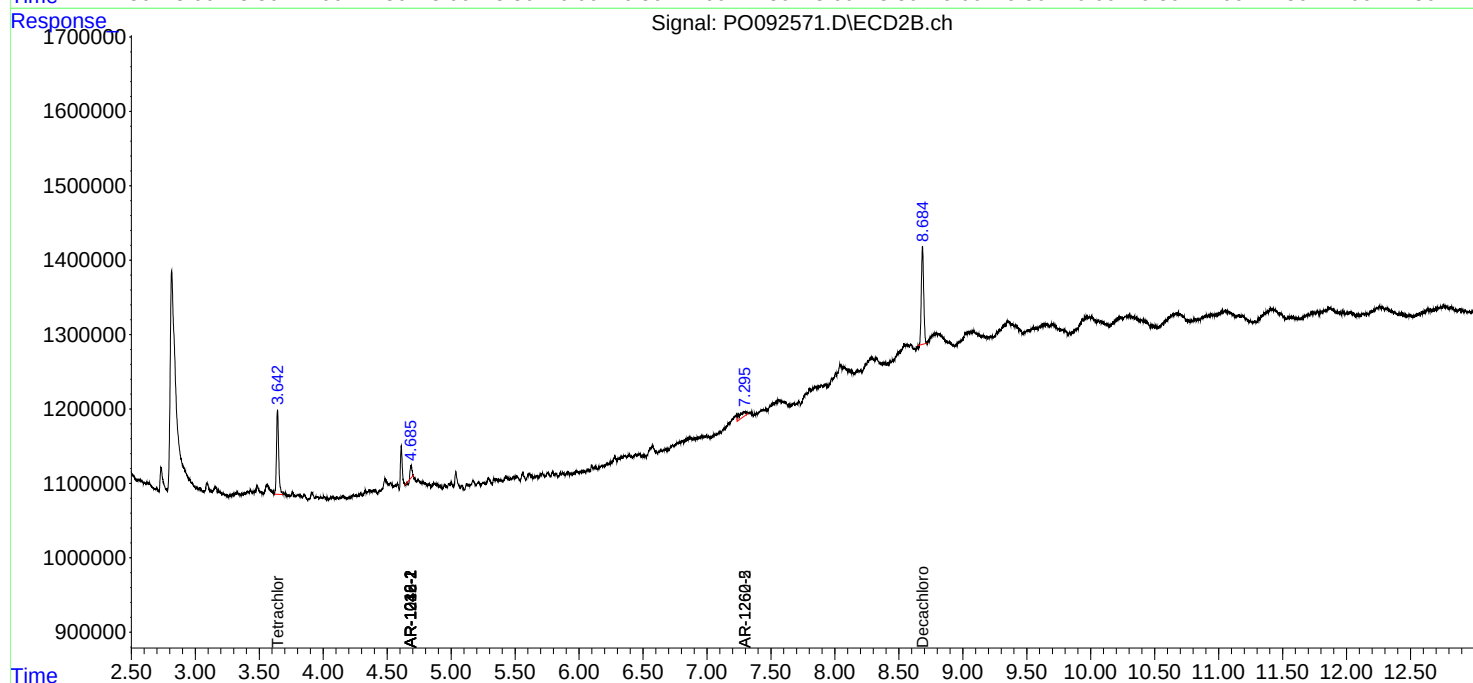
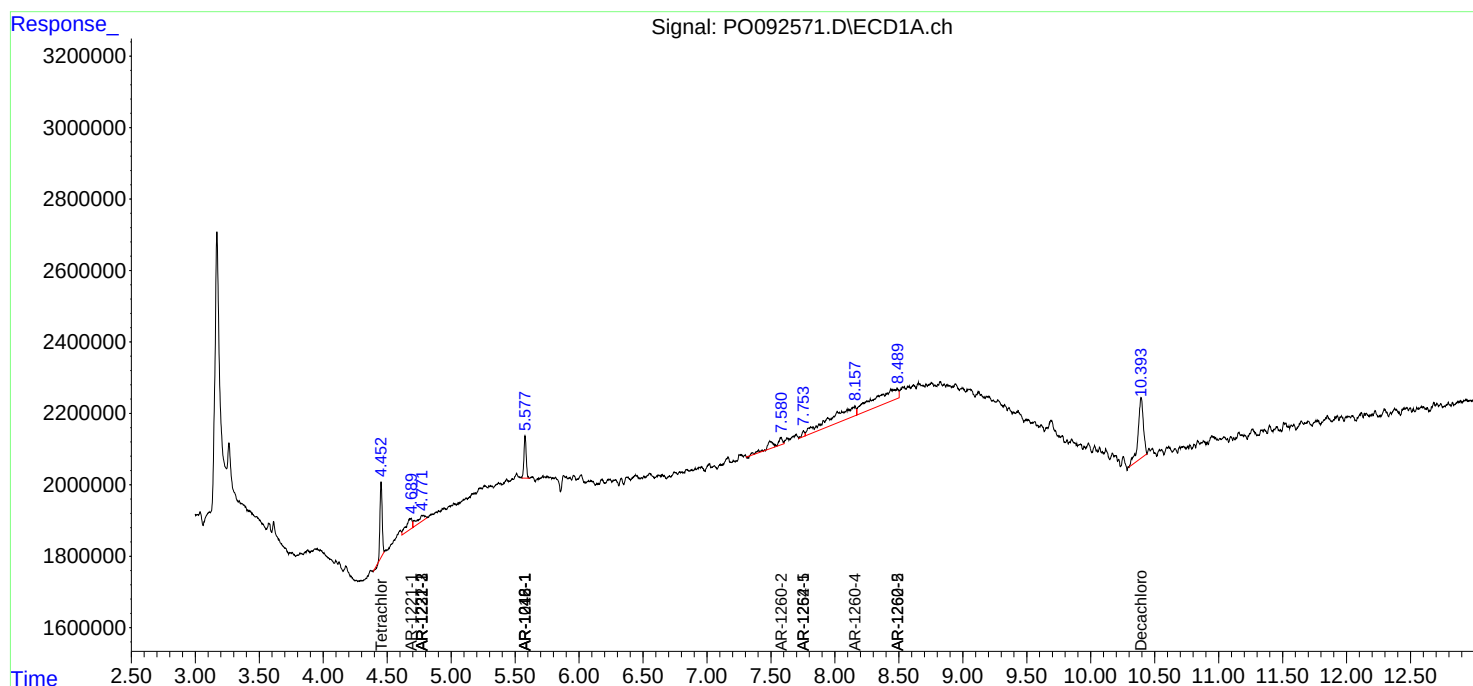
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

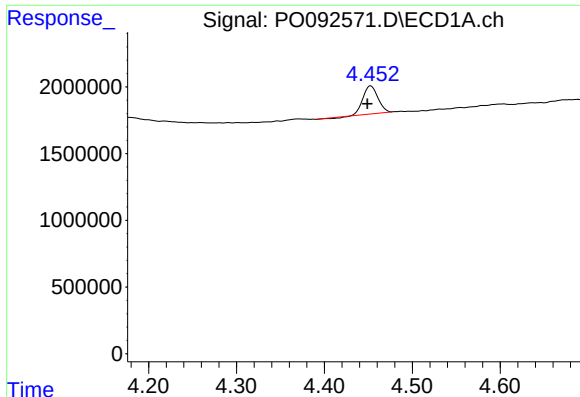
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Integrator: ChemStation

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

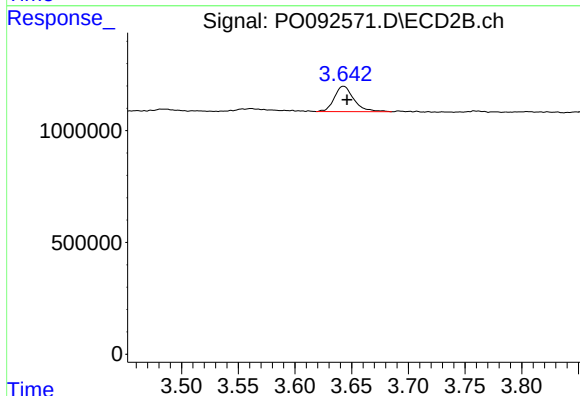




#1 Tetrachloro-m-xylene

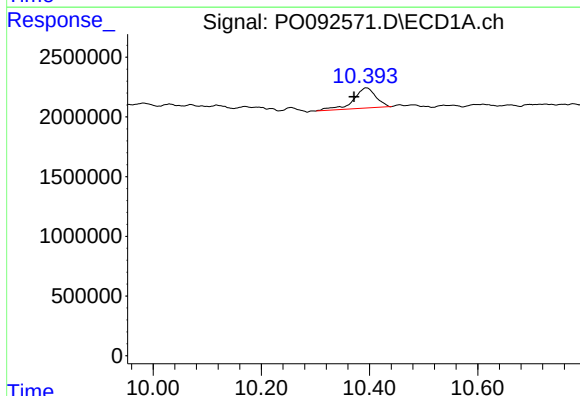
R.T.: 4.453 min
Delta R.T.: 0.004 min
Response: 2434537
Conc: 0.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



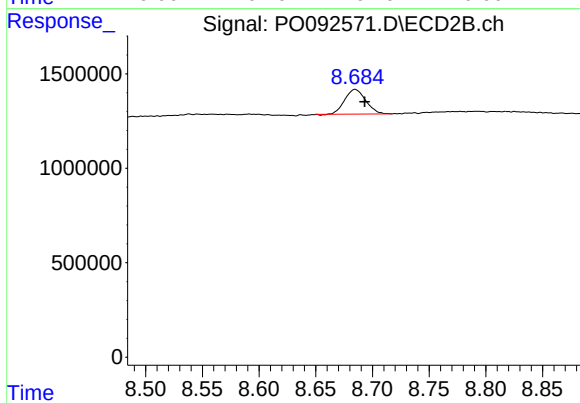
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.003 min
Response: 1355811
Conc: 0.97 ng/ml



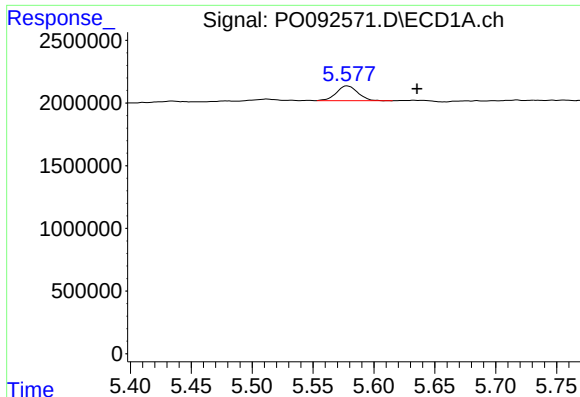
#2 Decachlorobiphenyl

R.T.: 10.394 min
Delta R.T.: 0.023 min
Response: 4937068
Conc: 2.39 ng/ml



#2 Decachlorobiphenyl

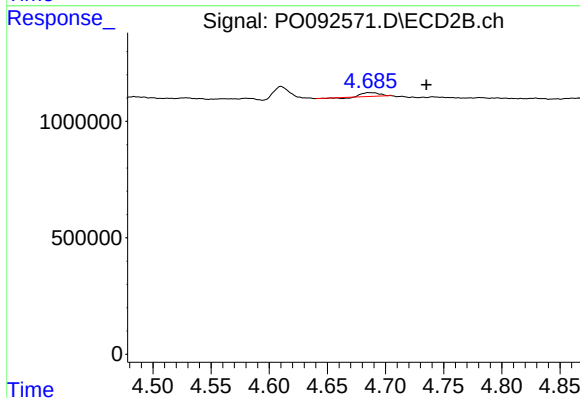
R.T.: 8.685 min
Delta R.T.: -0.008 min
Response: 1679552
Conc: 1.49 ng/ml



#3 AR-1016-1

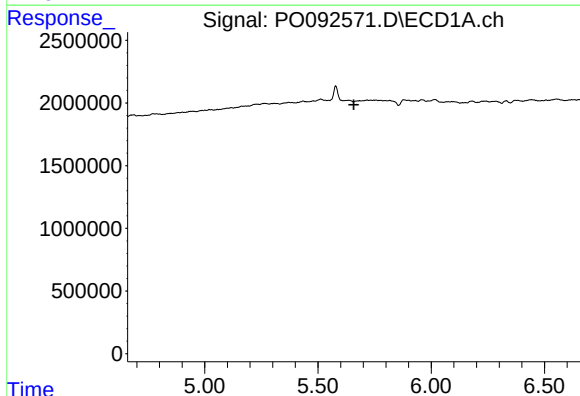
R.T.: 5.578 min
Delta R.T.: -0.057 min
Response: 1445929
Conc: 15.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



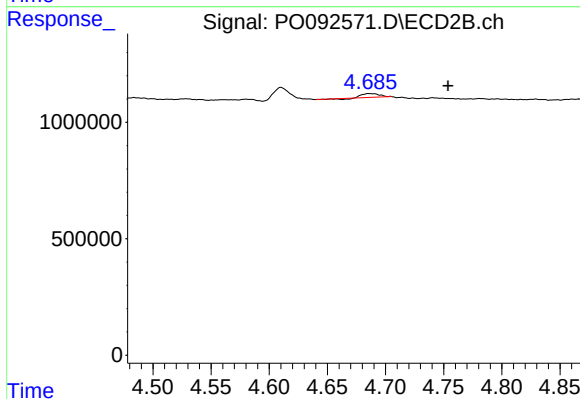
#3 AR-1016-1

R.T.: 4.686 min
Delta R.T.: -0.049 min
Response: 145592
Conc: 3.17 ng/ml



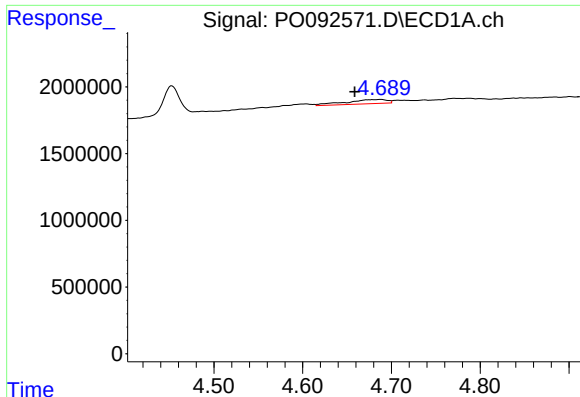
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.658 min
Response: 0
Conc: N.D.



#4 AR-1016-2

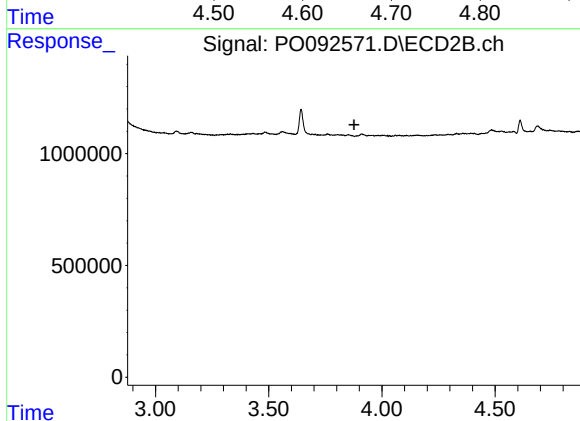
R.T.: 4.686 min
Delta R.T.: -0.068 min
Response: 145592
Conc: 2.22 ng/ml



#8 AR-1221-1

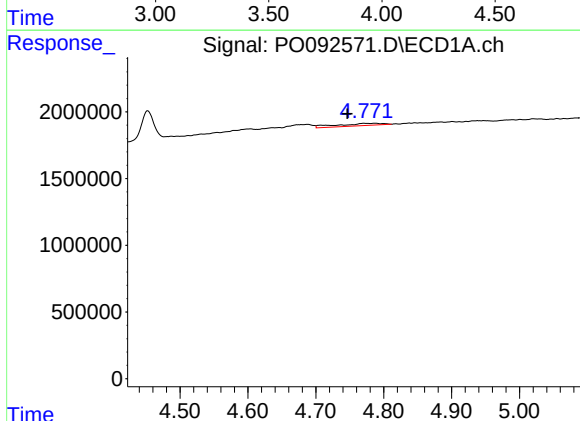
R.T.: 4.688 min
Delta R.T.: 0.030 min
Response: 1020845
Conc: 27.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



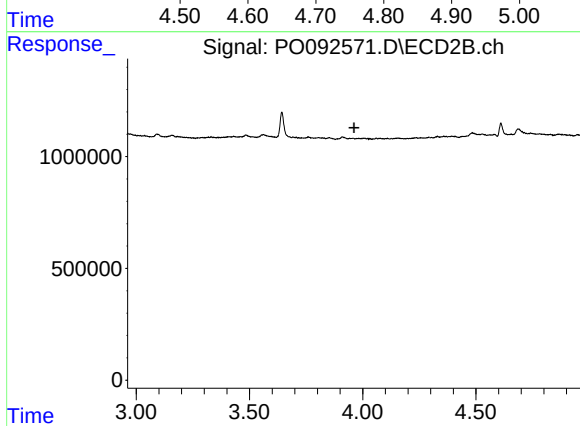
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.877 min
Response: 0
Conc: N.D.



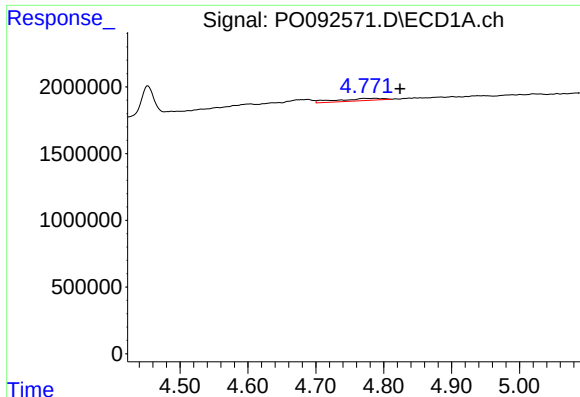
#9 AR-1221-2

R.T.: 4.771 min
Delta R.T.: 0.025 min
Response: 785021
Conc: 28.37 ng/ml



#9 AR-1221-2

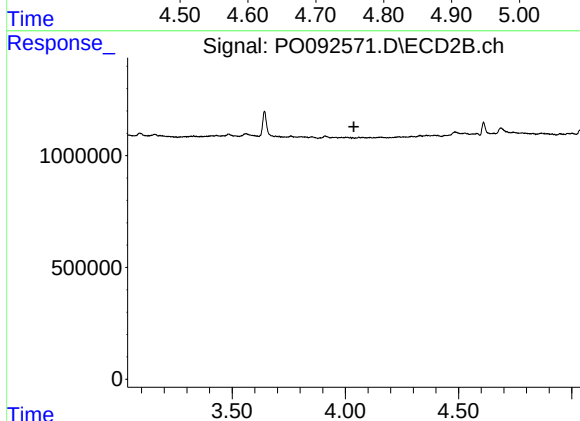
R.T.: 0.000 min
Exp R.T. : 3.962 min
Response: 0
Conc: N.D.



#10 AR-1221-3

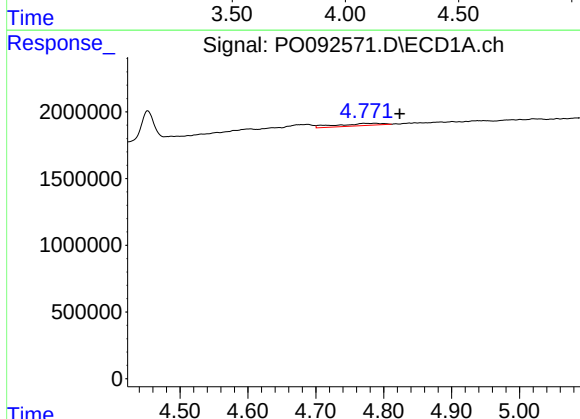
R.T.: 4.771 min
Delta R.T.: -0.053 min
Response: 785021
Conc: 9.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



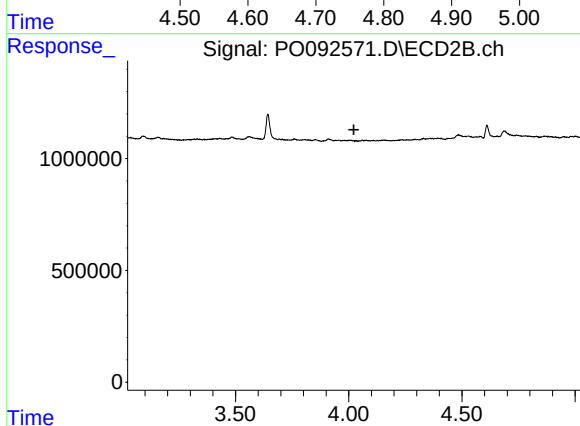
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.038 min
Response: 0
Conc: N.D.



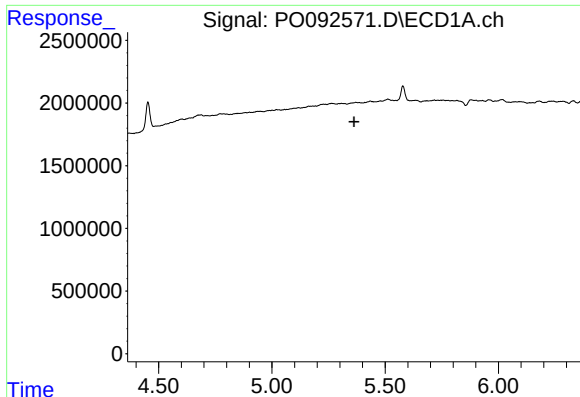
#11 AR-1232-1

R.T.: 4.771 min
Delta R.T.: -0.052 min
Response: 785021
Conc: 11.35 ng/ml



#11 AR-1232-1

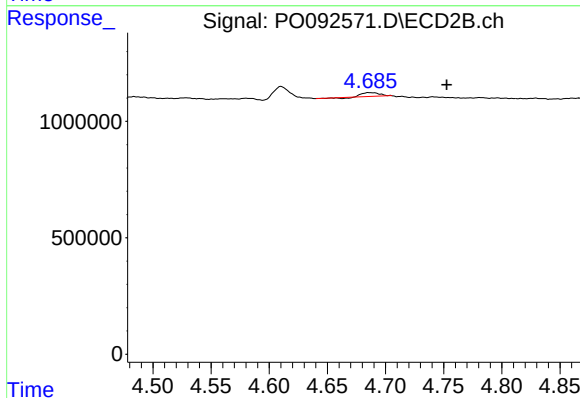
R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



#12 AR-1232-2

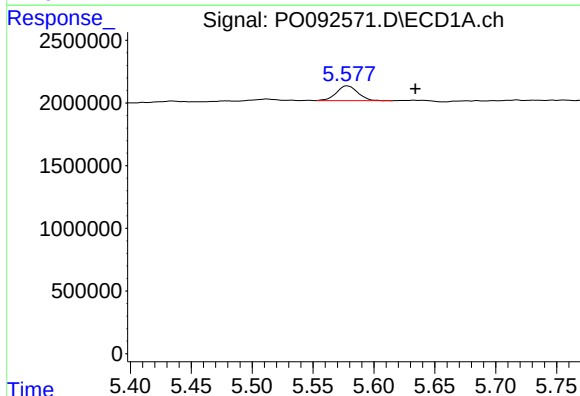
R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



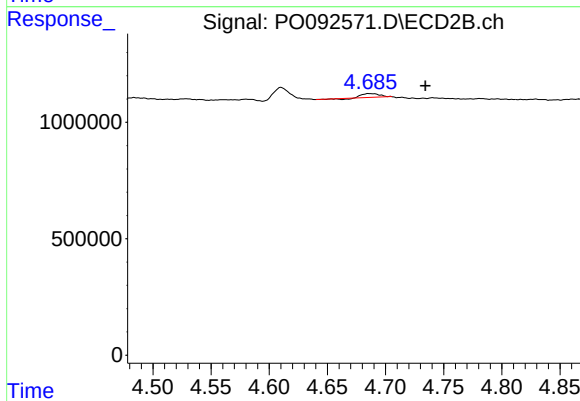
#12 AR-1232-2

R.T.: 4.686 min
Delta R.T.: -0.067 min
Response: 145592
Conc: 4.75 ng/ml



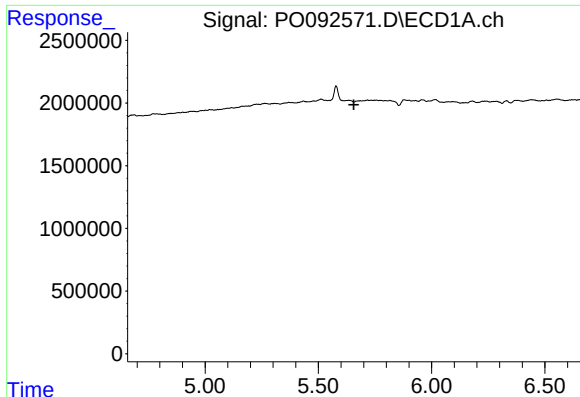
#16 AR-1242-1

R.T.: 5.578 min
Delta R.T.: -0.056 min
Response: 1445929
Conc: 18.54 ng/ml



#16 AR-1242-1

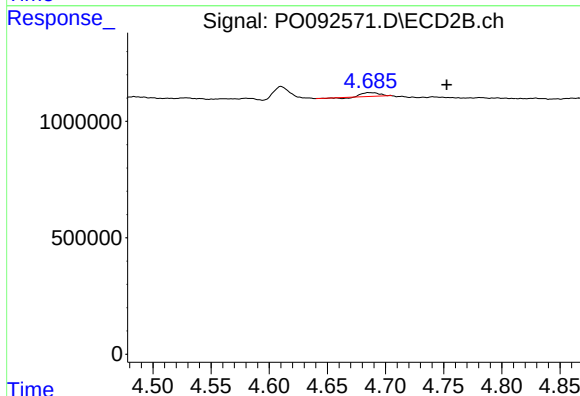
R.T.: 4.686 min
Delta R.T.: -0.048 min
Response: 145592
Conc: 3.73 ng/ml



#17 AR-1242-2

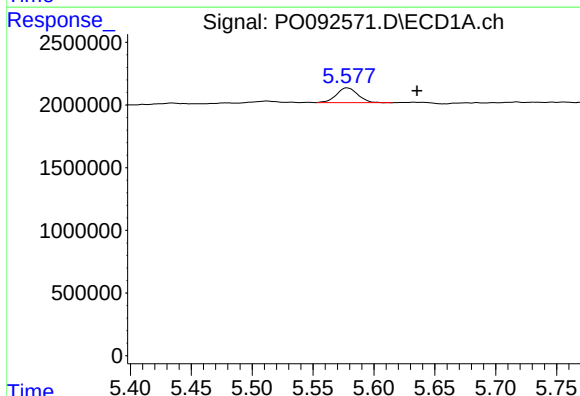
R.T.: 0.000 min
Exp R.T.: 5.656 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



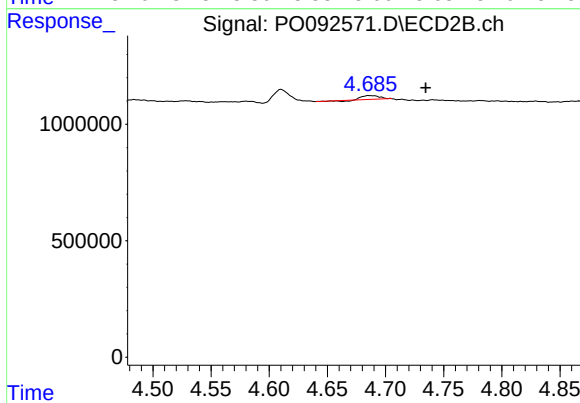
#17 AR-1242-2

R.T.: 4.686 min
Delta R.T.: -0.067 min
Response: 145592
Conc: 2.68 ng/ml



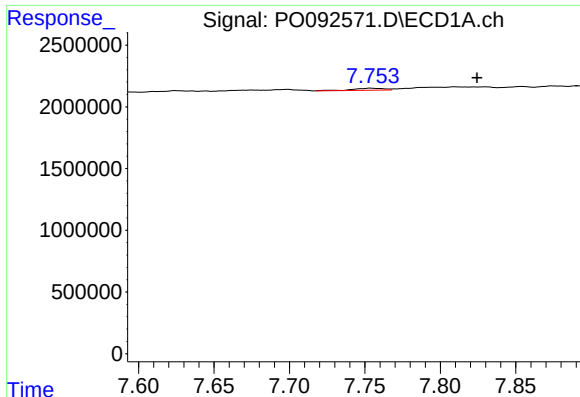
#21 AR-1248-1

R.T.: 5.578 min
Delta R.T.: -0.057 min
Response: 1445929
Conc: 24.91 ng/ml



#21 AR-1248-1

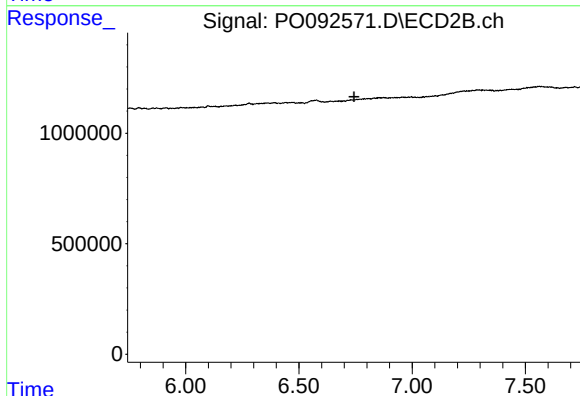
R.T.: 4.686 min
Delta R.T.: -0.049 min
Response: 145592
Conc: 5.00 ng/ml



#30 AR-1254-5

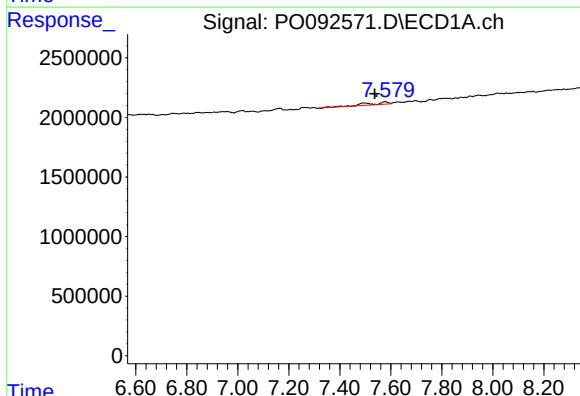
R.T.: 7.755 min
Delta R.T.: -0.070 min
Response: 231229
Conc: 1.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



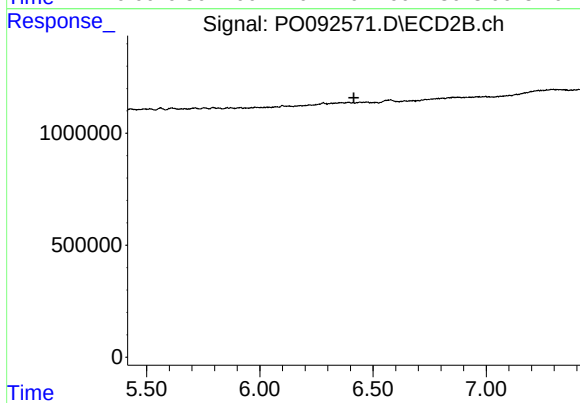
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.743 min
Response: 0
Conc: N.D.



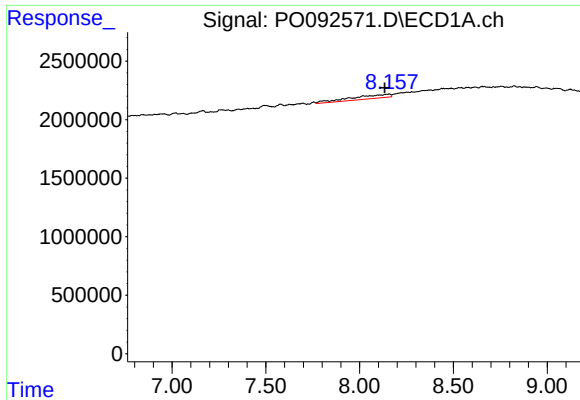
#32 AR-1260-2

R.T.: 7.580 min
Delta R.T.: 0.043 min
Response: 1127536
Conc: 7.60 ng/ml



#32 AR-1260-2

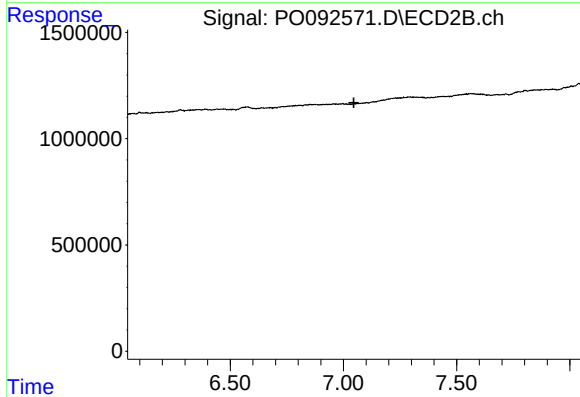
R.T.: 0.000 min
Exp R.T. : 6.415 min
Response: 0
Conc: N.D.



#34 AR-1260-4

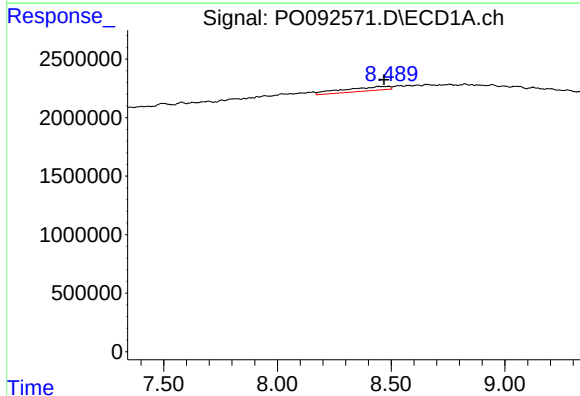
R.T.: 8.158 min
Delta R.T.: 0.023 min
Response: 4776388
Conc: 38.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



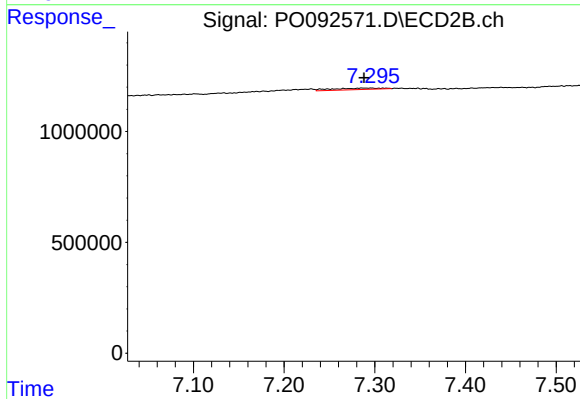
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.046 min
Response: 0
Conc: N.D.



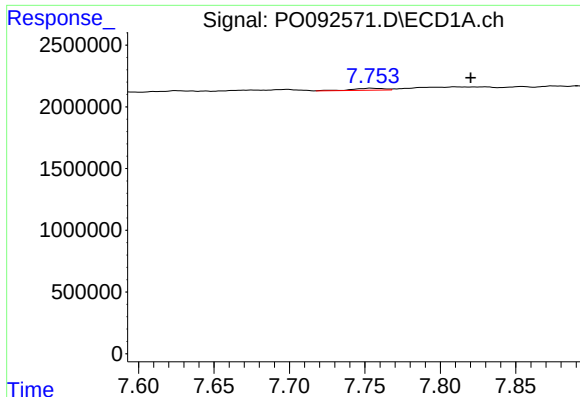
#35 AR-1260-5

R.T.: 8.490 min
Delta R.T.: 0.021 min
Response: 5046017
Conc: 22.72 ng/ml



#35 AR-1260-5

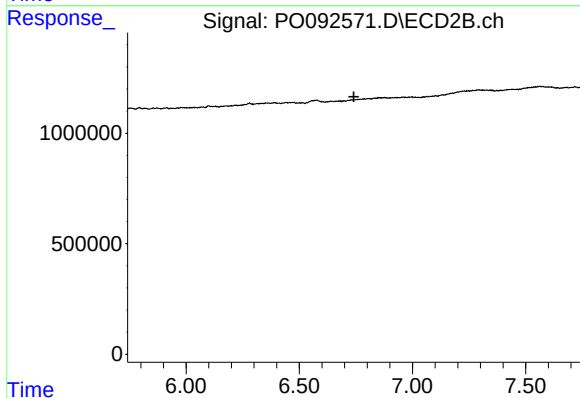
R.T.: 7.297 min
Delta R.T.: 0.008 min
Response: 251478
Conc: 1.77 ng/ml



#36 AR-1262-1

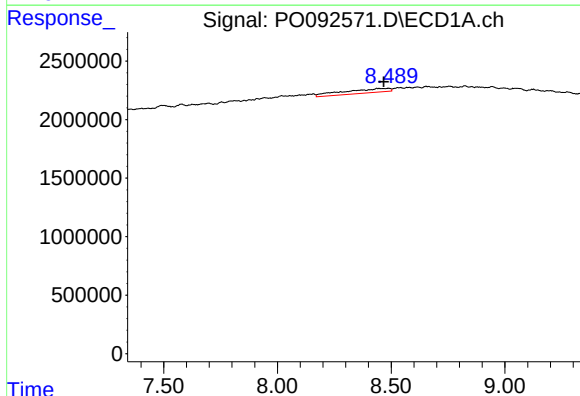
R.T.: 7.755 min
Delta R.T.: -0.066 min
Response: 231229
Conc: 2.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



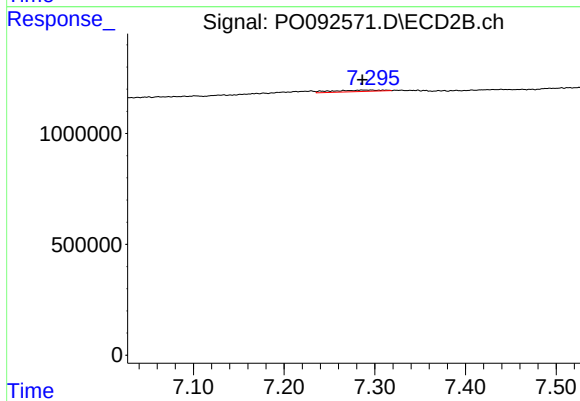
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.741 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.490 min
Delta R.T.: 0.022 min
Response: 5046017
Conc: 21.14 ng/ml



#37 AR-1262-2

R.T.: 7.297 min
Delta R.T.: 0.010 min
Response: 251478
Conc: 1.70 ng/ml