

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011223\
 Data File : P0092002.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2023 20:58
 Operator : YP/AJ
 Sample : 01102-12 10X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 04:54:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 11 04:41:00 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...	4.447	3.648	3833801	2711703	1.375	1.953 #
2)	SA Decachlor...	10.361	8.703	3605221	2331264	1.842	2.629 #
Target Compounds							
3)	L1 AR-1016-1	5.630	0.000	93908	0	1.105	N.D. #
4)	L1 AR-1016-2	5.630	0.000	93908	0	0.747	N.D. #
10)	L2 AR-1221-3	4.842	0.000	2879291	0	37.102	N.D. #
11)	L3 AR-1232-1	4.842	0.000	2879291	0	42.967	N.D. #
13)	L3 AR-1232-3	5.630	0.000	93908	0	1.638	N.D. #
16)	L4 AR-1242-1	5.630	0.000	93908	0	1.316	N.D. #
17)	L4 AR-1242-2	5.630	0.000	93908	0	0.889	N.D. #
20)	L4 AR-1242-5	0.000	5.571	0	415150	N.D.	12.588 #
21)	L5 AR-1248-1	5.630	0.000	93908	0	1.716	N.D. #
25)	L5 AR-1248-5	0.000	5.571	0	415150	N.D.	9.387 #
26)	L6 AR-1254-1	0.000	5.571	0	415150	N.D.	5.623 #
28)	L6 AR-1254-3	0.000	6.123	0	488154	N.D.	5.029 #
29)	L6 AR-1254-4	0.000	6.289f	0	216782	N.D.	4.473 #
31)	L7 AR-1260-1	0.000	6.222	0	272929	N.D.	4.197 #
32)	L7 AR-1260-2	7.471f	6.384f	1691999	251969	13.171	3.440 #
33)	L7 AR-1260-3	0.000	6.581	0	789916	N.D.	11.045 #
43)	L9 AR-1268-3	0.000	7.852	0	1020058	N.D.	8.031 #

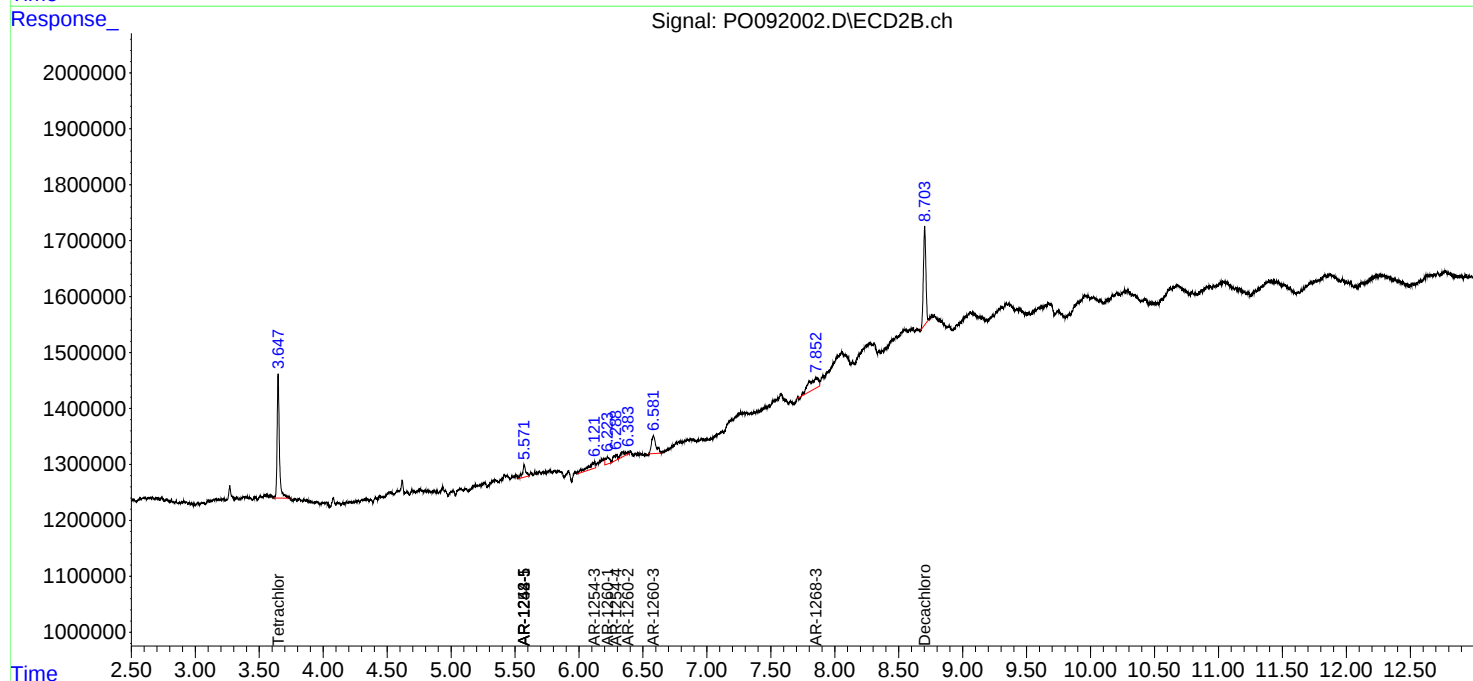
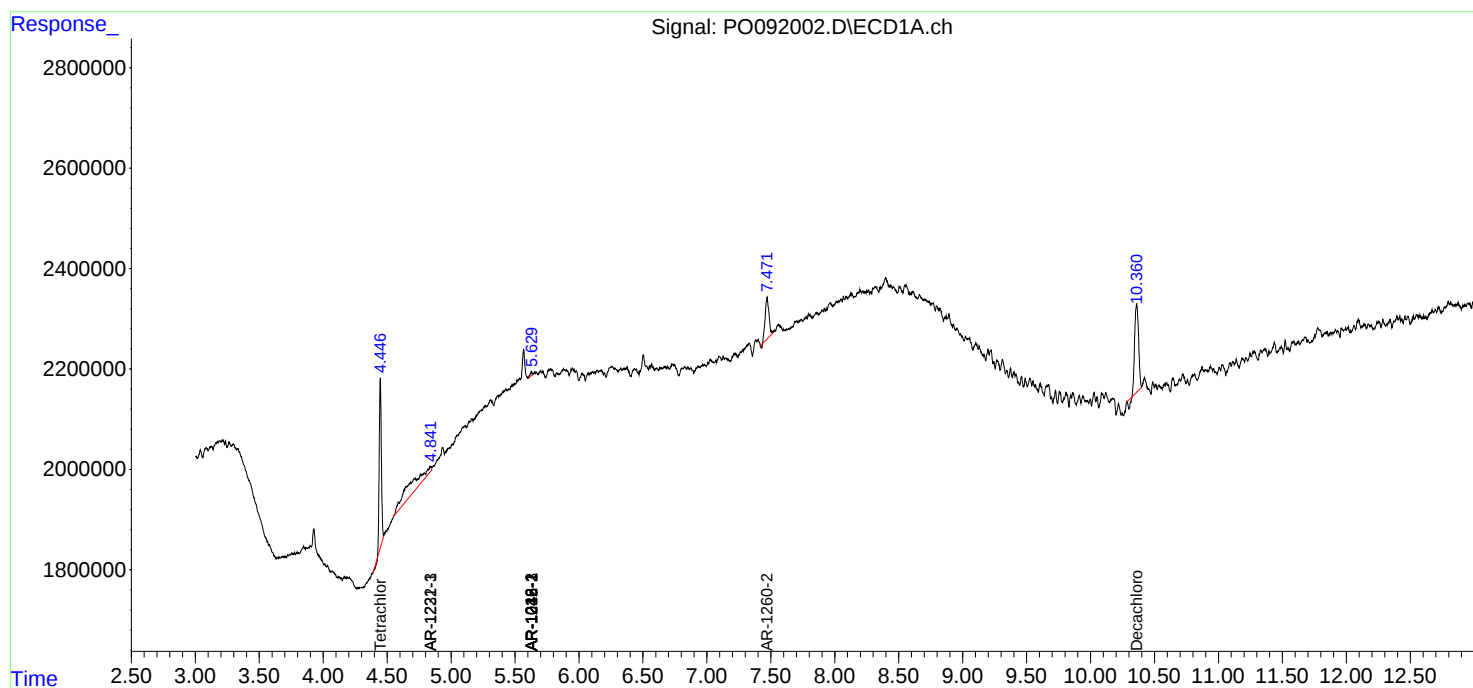
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

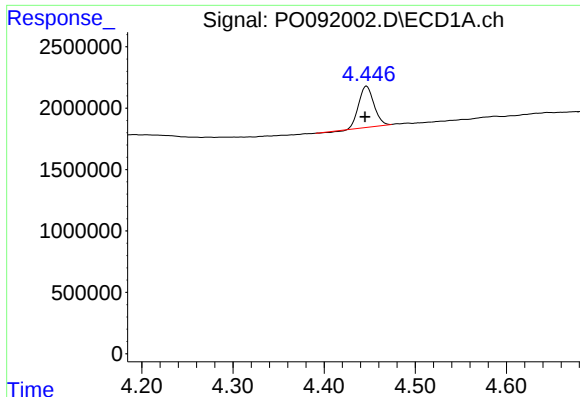
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011223\
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

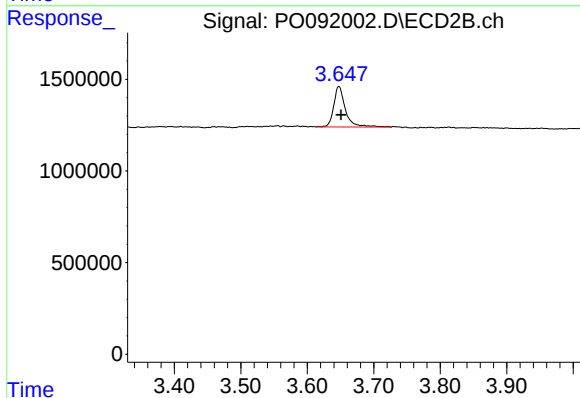




#1 Tetrachloro-m-xylene

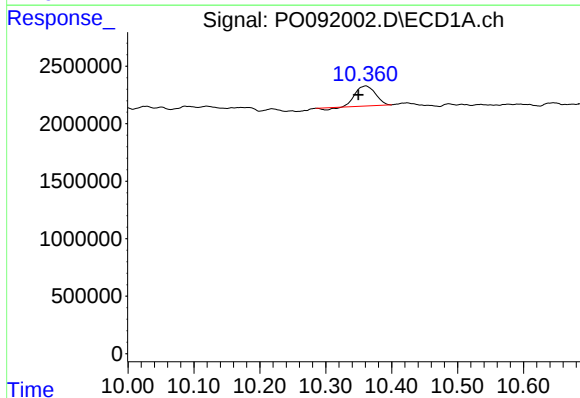
R.T.: 4.447 min
Delta R.T.: 0.002 min
Response: 3833801
Conc: 1.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



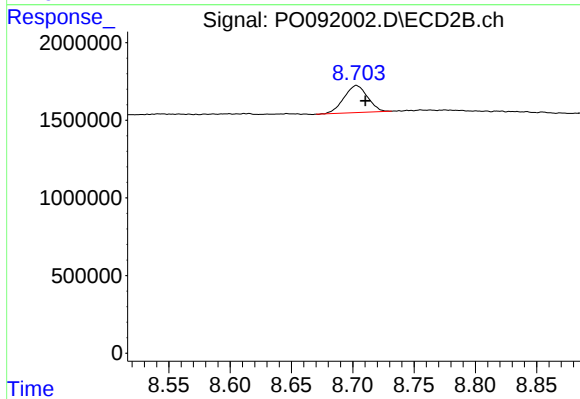
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: -0.003 min
Response: 2711703
Conc: 1.95 ng/ml



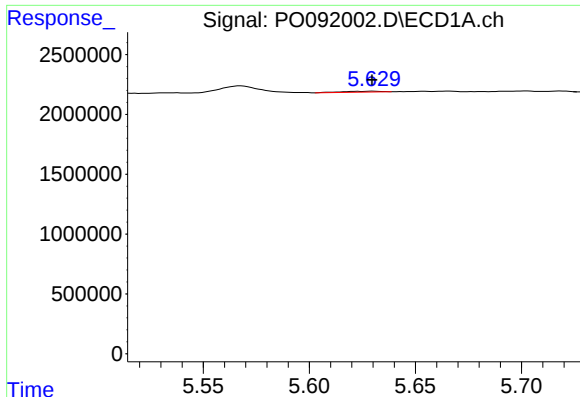
#2 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: 0.011 min
Response: 3605221
Conc: 1.84 ng/ml



#2 Decachlorobiphenyl

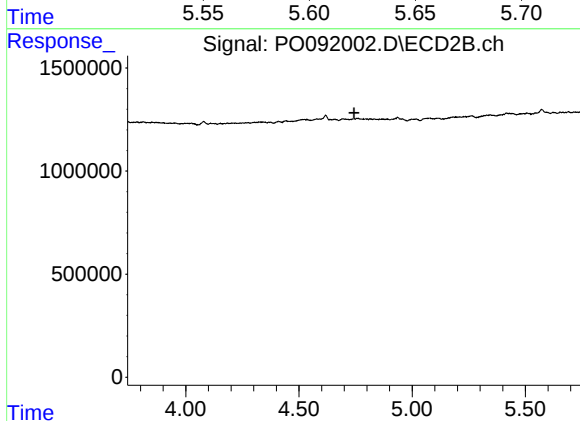
R.T.: 8.703 min
Delta R.T.: -0.007 min
Response: 2331264
Conc: 2.63 ng/ml



#3 AR-1016-1

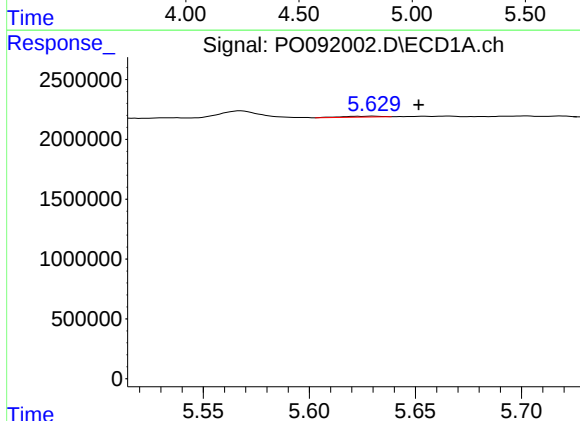
R.T.: 5.630 min
Delta R.T.: 0.000 min
Response: 93908
Conc: 1.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



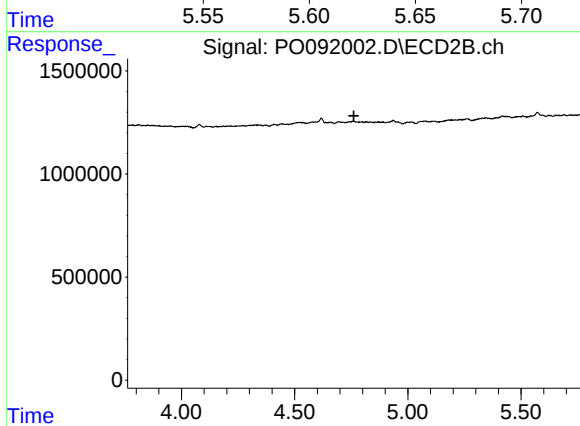
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.



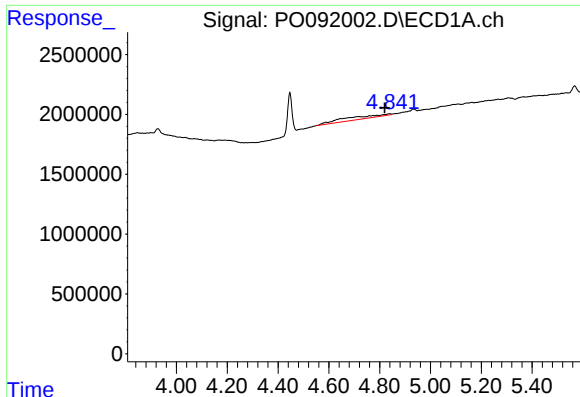
#4 AR-1016-2

R.T.: 5.630 min
Delta R.T.: -0.022 min
Response: 93908
Conc: 0.75 ng/ml



#4 AR-1016-2

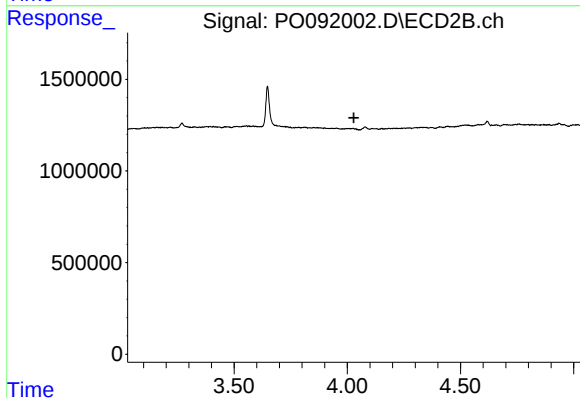
R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.



#10 AR-1221-3

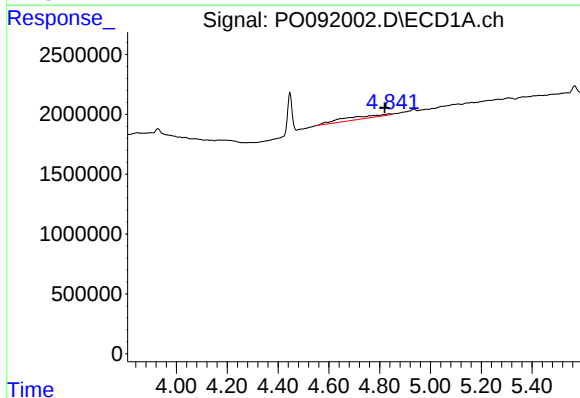
R.T.: 4.842 min
Delta R.T.: 0.023 min
Response: 2879291
Conc: 37.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



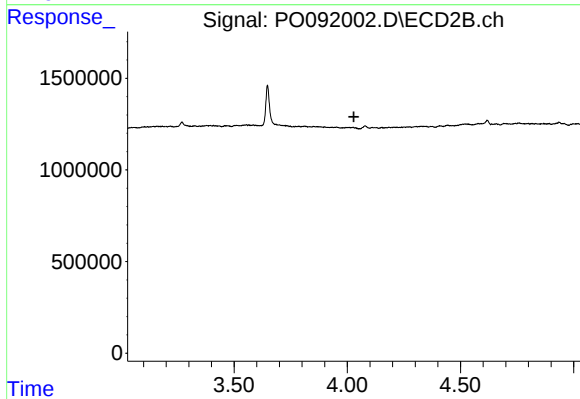
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.029 min
Response: 0
Conc: N.D.



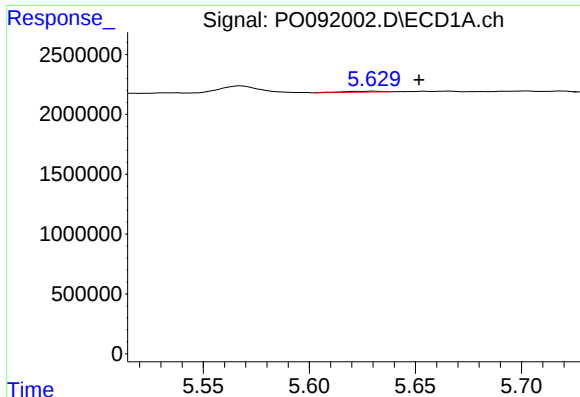
#11 AR-1232-1

R.T.: 4.842 min
Delta R.T.: 0.022 min
Response: 2879291
Conc: 42.97 ng/ml



#11 AR-1232-1

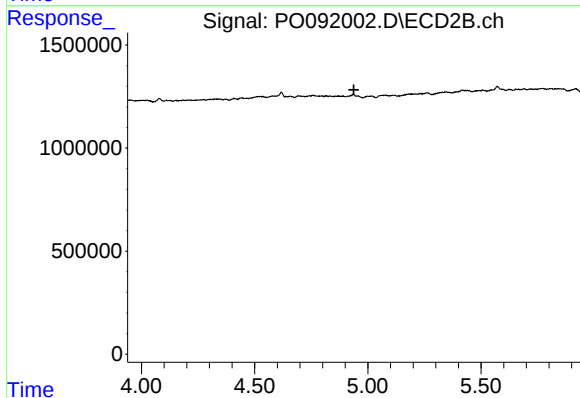
R.T.: 0.000 min
Exp R.T. : 4.030 min
Response: 0
Conc: N.D.



#13 AR-1232-3

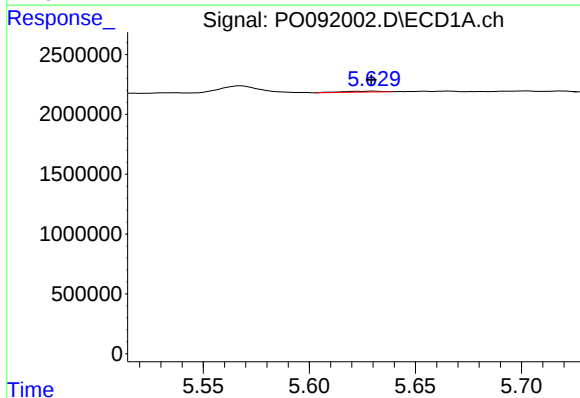
R.T.: 5.630 min
Delta R.T.: -0.022 min
Response: 93908
Conc: 1.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



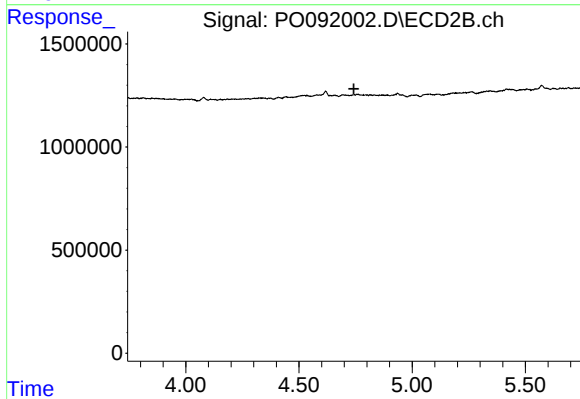
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



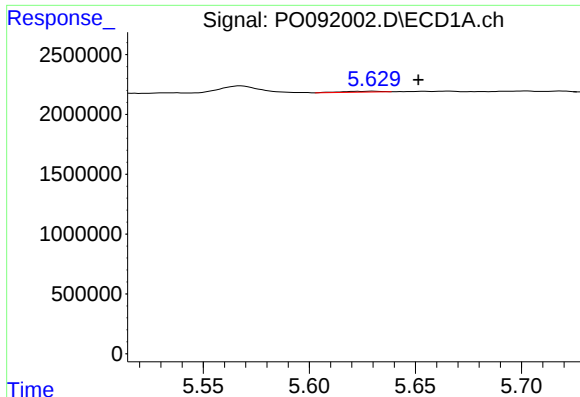
#16 AR-1242-1

R.T.: 5.630 min
Delta R.T.: 0.000 min
Response: 93908
Conc: 1.32 ng/ml



#16 AR-1242-1

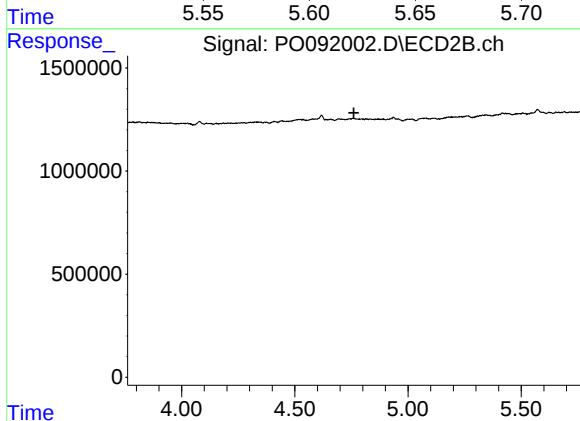
R.T.: 0.000 min
Exp R.T. : 4.742 min
Response: 0
Conc: N.D.



#17 AR-1242-2

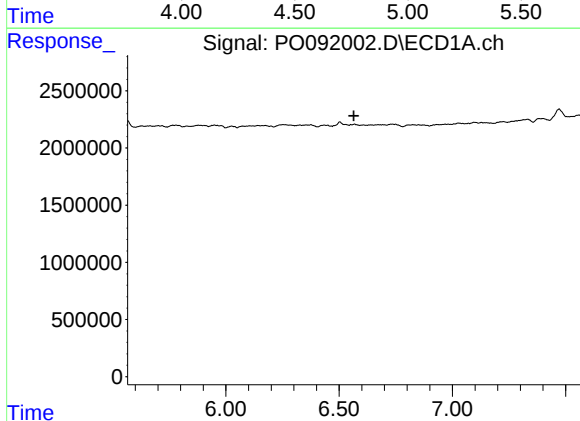
R.T.: 5.630 min
Delta R.T.: -0.021 min
Response: 93908
Conc: 0.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



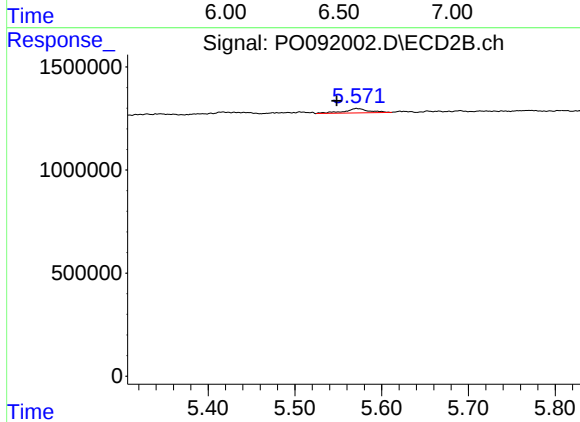
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.



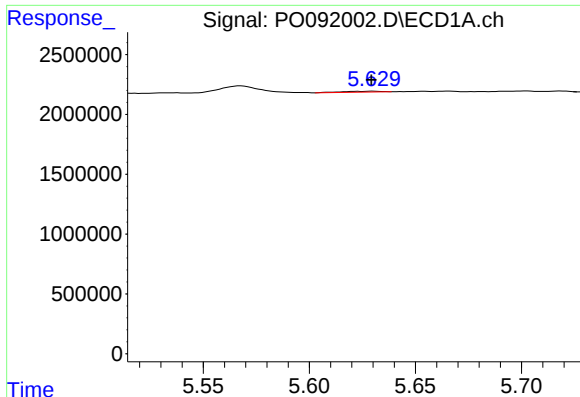
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.565 min
Response: 0
Conc: N.D.



#20 AR-1242-5

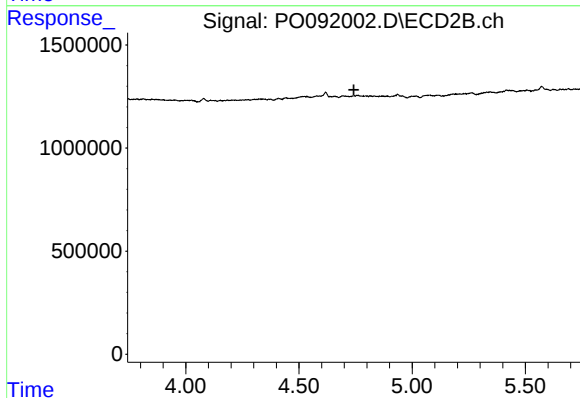
R.T.: 5.571 min
Delta R.T.: 0.023 min
Response: 415150
Conc: 12.59 ng/ml



#21 AR-1248-1

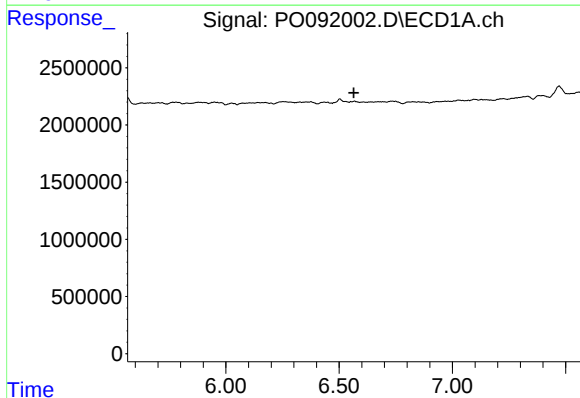
R.T.: 5.630 min
Delta R.T.: 0.000 min
Response: 93908
Conc: 1.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



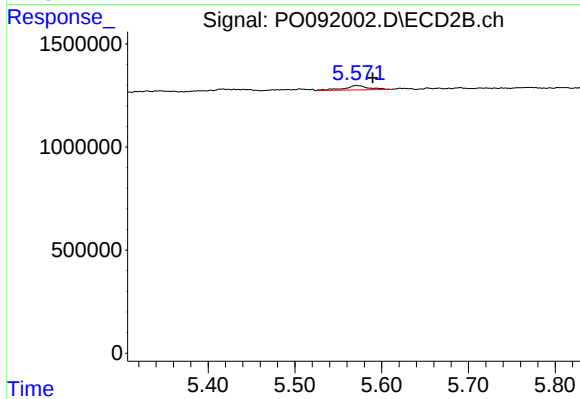
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.



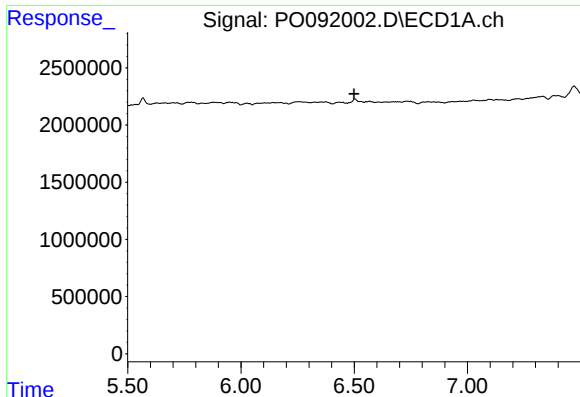
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.565 min
Response: 0
Conc: N.D.



#25 AR-1248-5

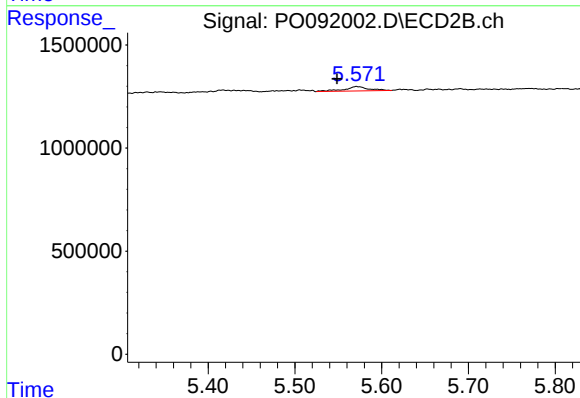
R.T.: 5.571 min
Delta R.T.: -0.018 min
Response: 415150
Conc: 9.39 ng/ml



#26 AR-1254-1

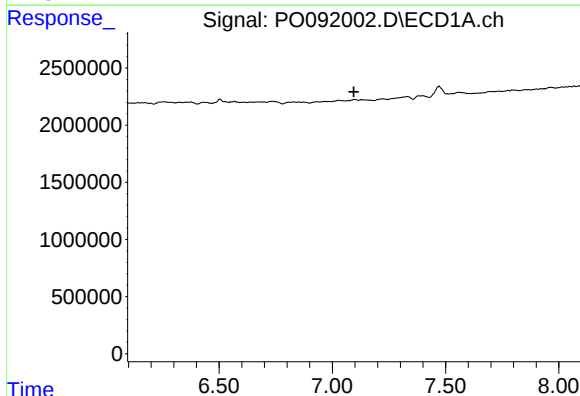
R.T.: 0.000 min
Exp R.T.: 6.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



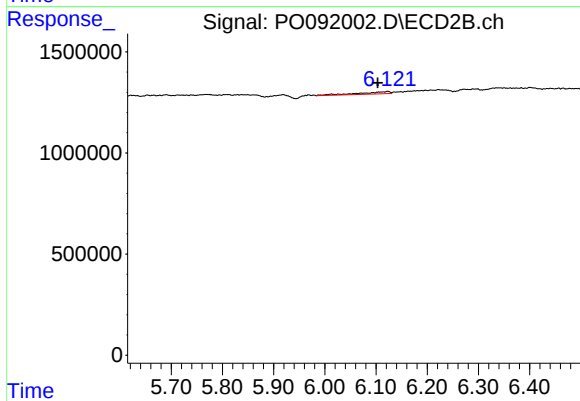
#26 AR-1254-1

R.T.: 5.571 min
Delta R.T.: 0.023 min
Response: 415150
Conc: 5.62 ng/ml



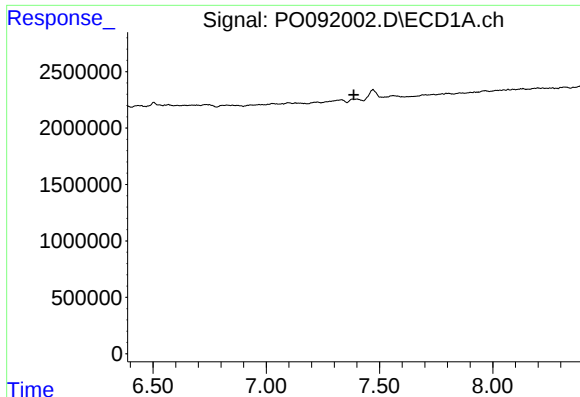
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.095 min
Response: 0
Conc: N.D.



#28 AR-1254-3

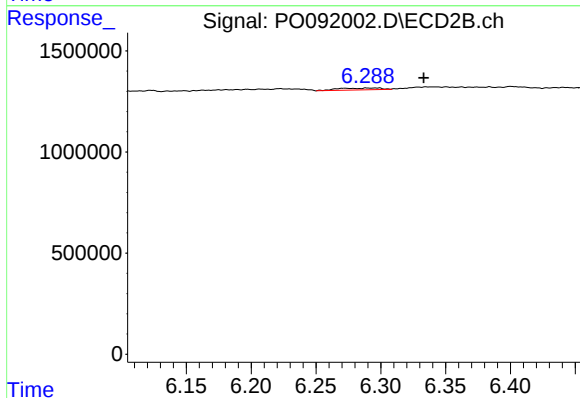
R.T.: 6.123 min
Delta R.T.: 0.019 min
Response: 488154
Conc: 5.03 ng/ml



#29 AR-1254-4

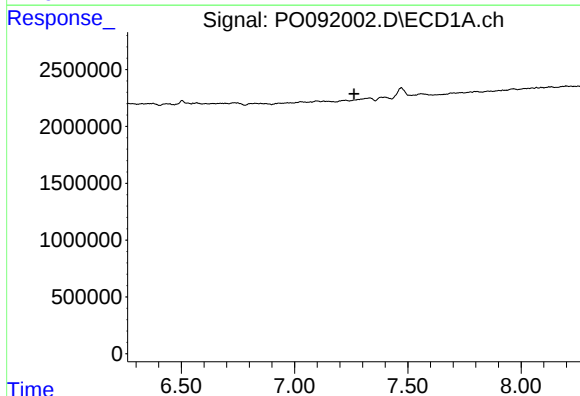
R.T.: 0.000 min
Exp R.T.: 7.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



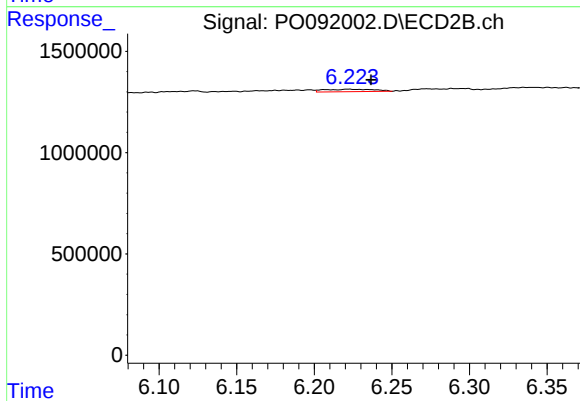
#29 AR-1254-4

R.T.: 6.289 min
Delta R.T.: -0.044 min
Response: 216782
Conc: 4.47 ng/ml



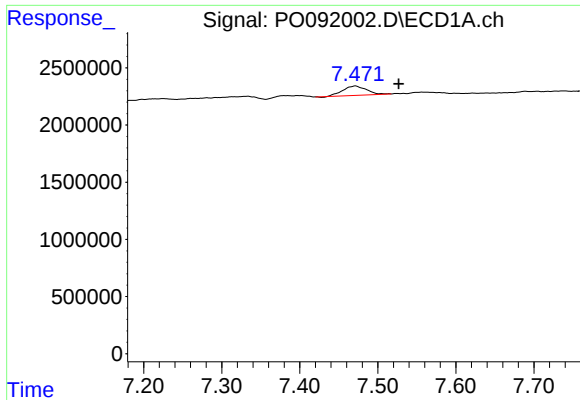
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.263 min
Response: 0
Conc: N.D.



#31 AR-1260-1

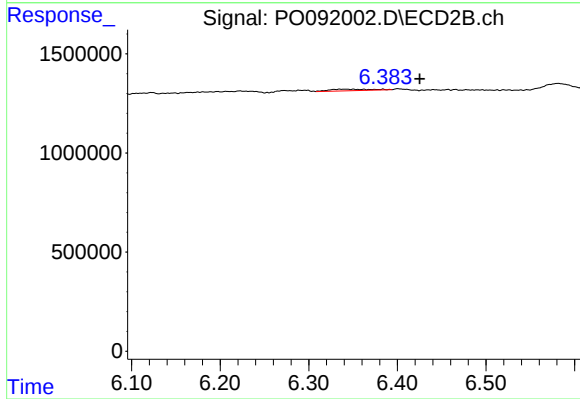
R.T.: 6.222 min
Delta R.T.: -0.015 min
Response: 272929
Conc: 4.20 ng/ml



#32 AR-1260-2

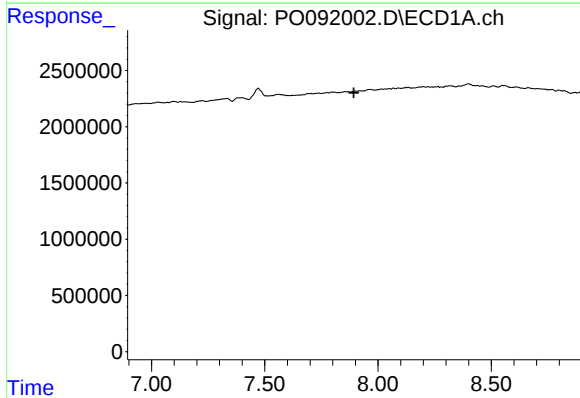
R.T.: 7.471 min
Delta R.T.: -0.055 min
Response: 1691999
Conc: 13.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



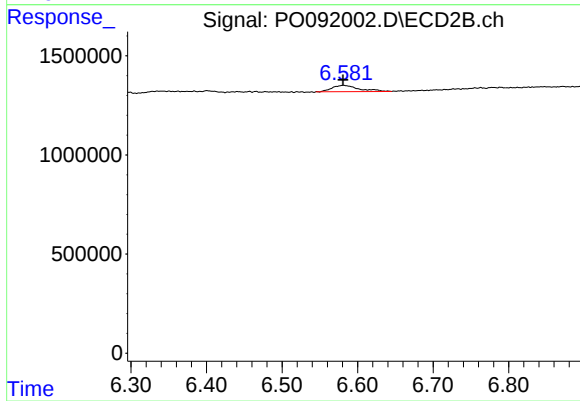
#32 AR-1260-2

R.T.: 6.384 min
Delta R.T.: -0.041 min
Response: 251969
Conc: 3.44 ng/ml



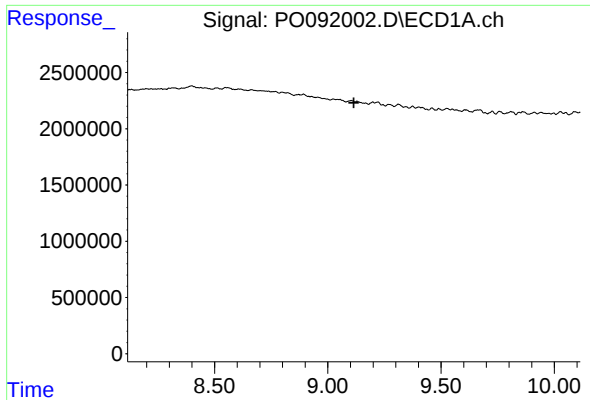
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.893 min
Response: 0
Conc: N.D.



#33 AR-1260-3

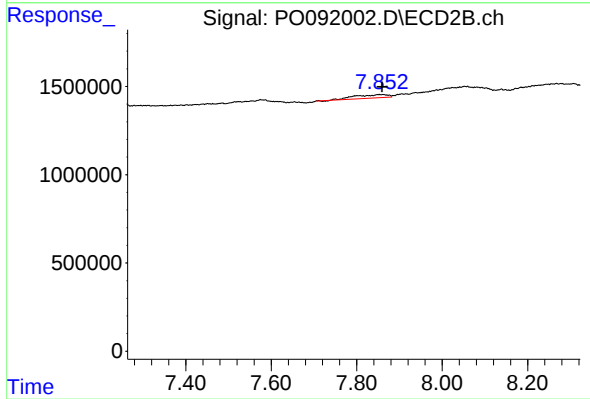
R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 789916
Conc: 11.04 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#43 AR-1268-3

R.T.: 7.852 min
Delta R.T.: -0.007 min
Response: 1020058
Conc: 8.03 ng/ml