

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041923\
 Data File : P0094377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2023 18:44
 Operator : YP/AJ
 Sample : AR1221ICC500
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 05:06:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 20 05:06:15 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...	4.418	3.620	174.0E6	69675488	50.000	50.000
2) SA Decachlor...	10.255	8.637	112.4E6	51573205	50.000	50.000
Target Compounds						
8) L2 AR-1221-1	4.626	3.833	20535566	8295094	500.000	500.000
9) L2 AR-1221-2	4.714	3.918	15137941	6174178	500.000	500.000
10) L2 AR-1221-3	4.791	3.994	46887526	19050231	500.000	500.000
11) L3 AR-1232-1	4.791	3.994	46887526	19050231	590.828	576.607
12) L3 AR-1232-2	5.325	4.719	4090824	2479141	104.103	88.362
13) L3 AR-1232-3	5.617	4.895	5507721	953872	82.264	67.562
14) L3 AR-1232-4	5.780	4.980	2248301	383080	70.112	25.453 #
15) L3 AR-1232-5	5.872	5.152	1076818	657197	35.689	40.491
36) L8 AR-1262-1	7.831	0.000	101236	0	0.630	N.D. #
37) L8 AR-1262-2	8.393	0.000	295150	0	1.351	N.D. #
38) L8 AR-1262-3	8.721	0.000	198425	0	1.266	N.D. #
39) L8 AR-1262-4	8.802	0.000	197972	0	2.149	N.D. #
40) L8 AR-1262-5	9.479	0.000	98323	0	1.345	N.D. #

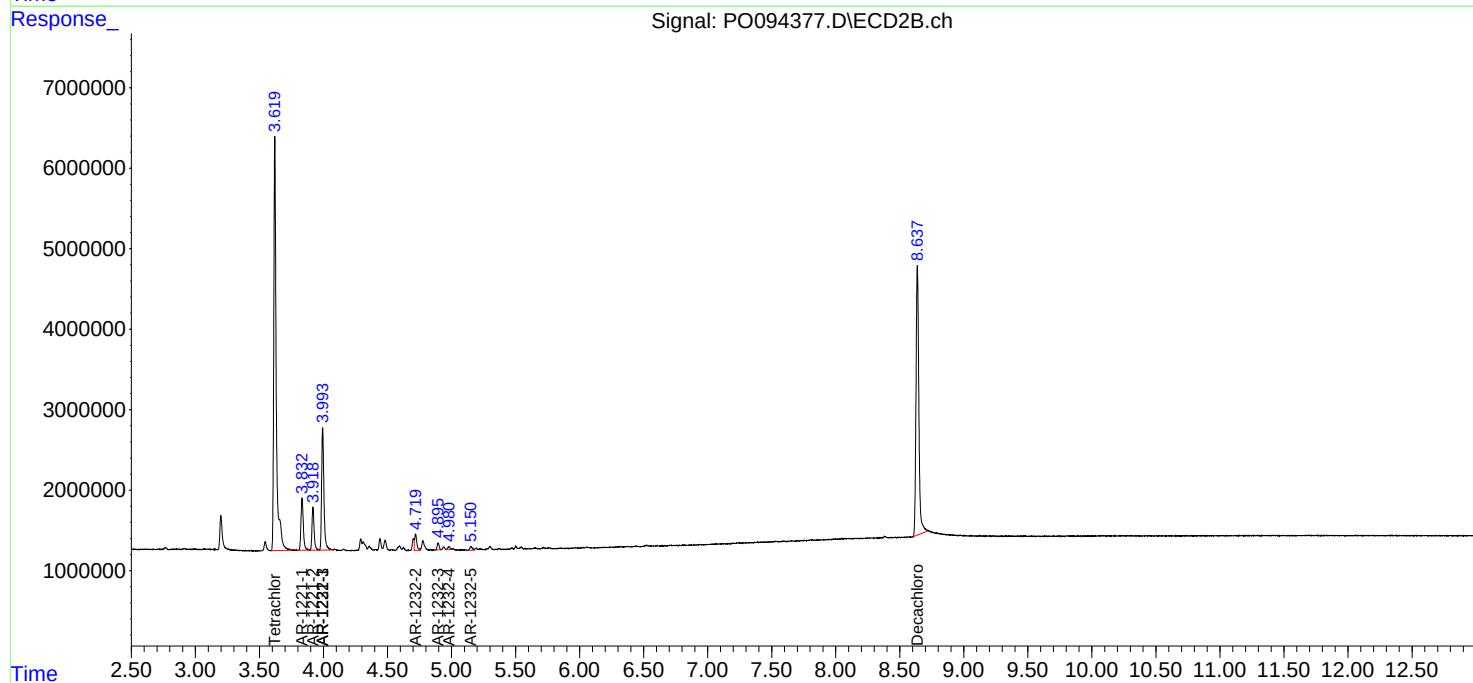
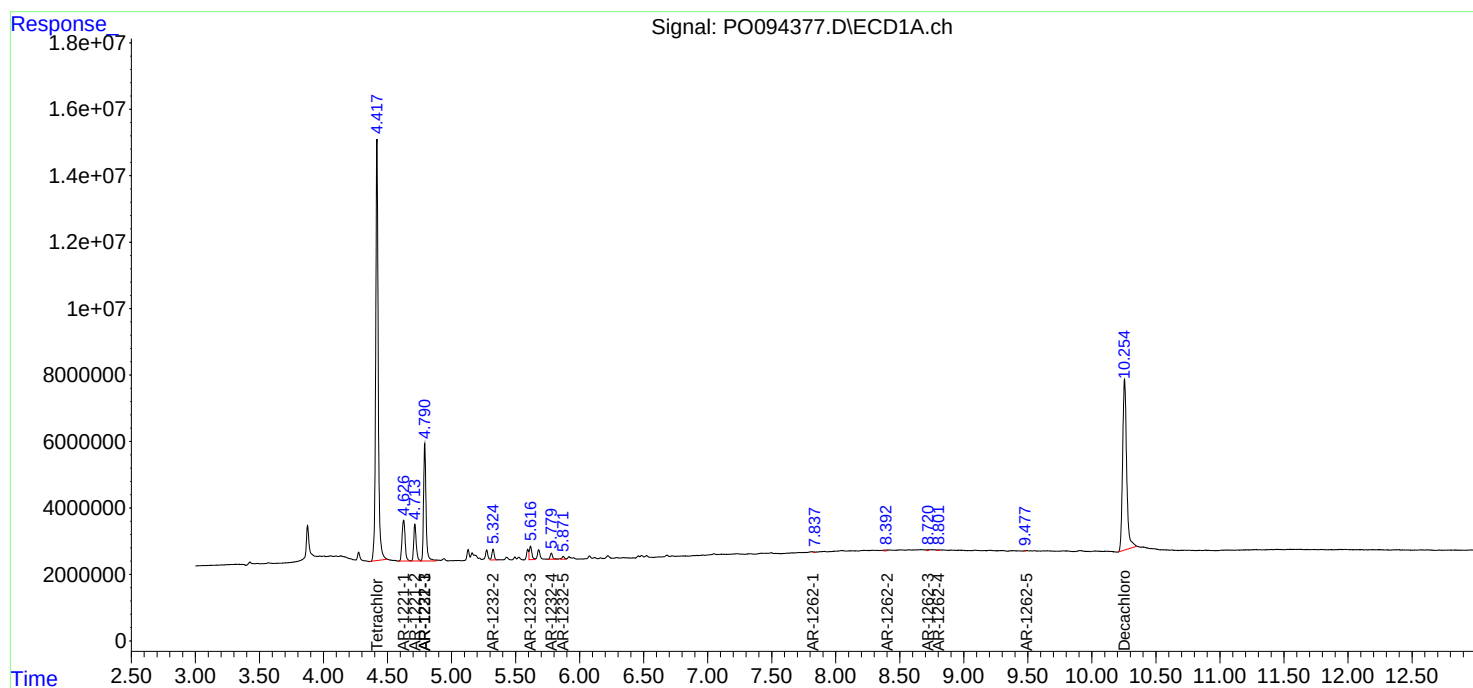
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

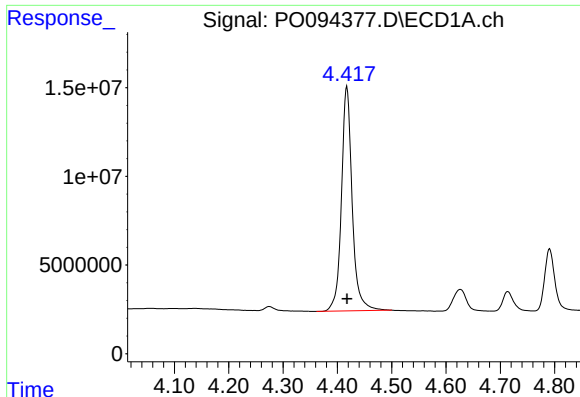
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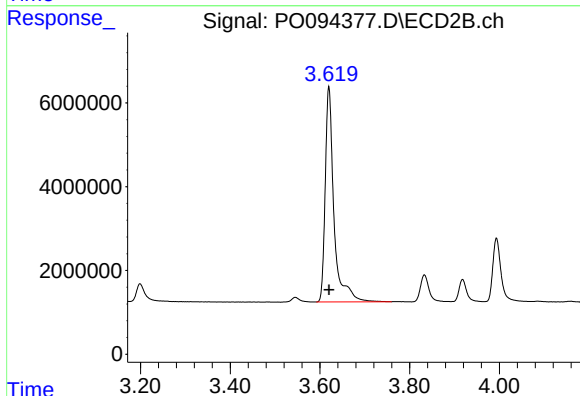




#1 Tetrachloro-m-xylene

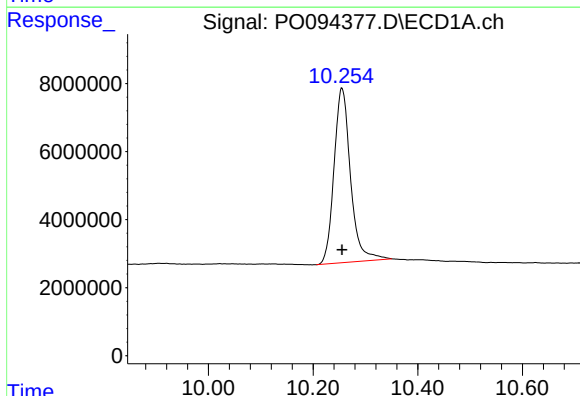
R.T.: 4.418 min
Delta R.T.: 0.000 min
Response: 173988475
Conc: 50.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



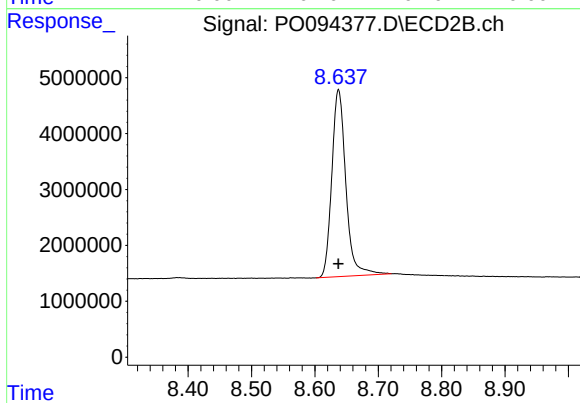
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: 0.000 min
Response: 69675488
Conc: 50.00 ng/ml



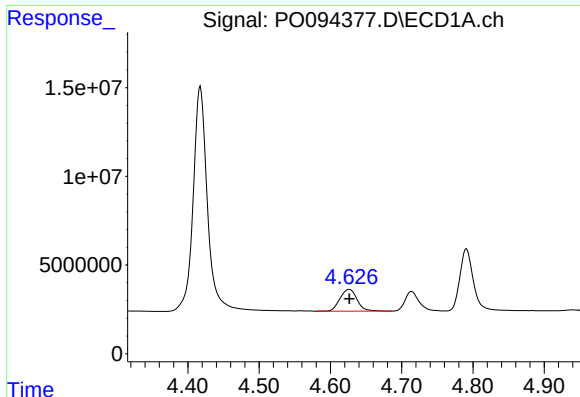
#2 Decachlorobiphenyl

R.T.: 10.255 min
Delta R.T.: 0.000 min
Response: 112426961
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

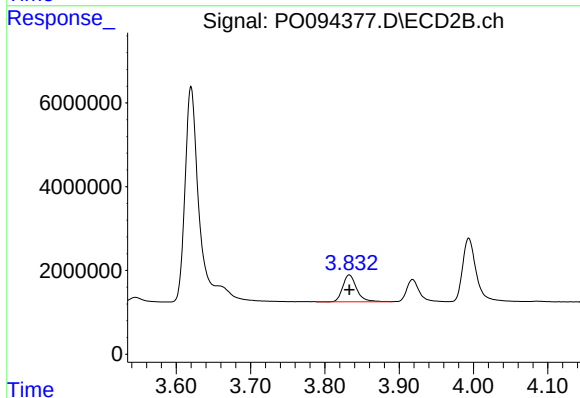
R.T.: 8.637 min
Delta R.T.: 0.000 min
Response: 51573205
Conc: 50.00 ng/ml



#8 AR-1221-1

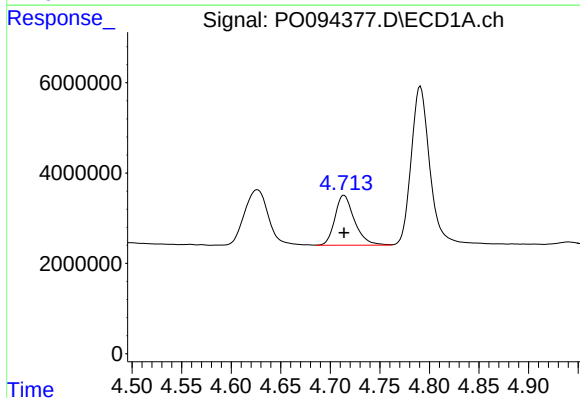
R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 20535566
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



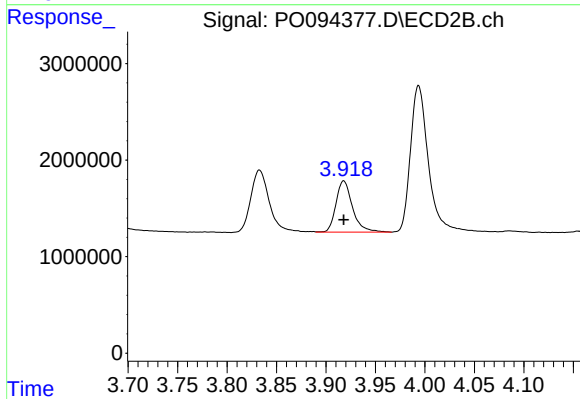
#8 AR-1221-1

R.T.: 3.833 min
Delta R.T.: 0.000 min
Response: 8295094
Conc: 500.00 ng/ml



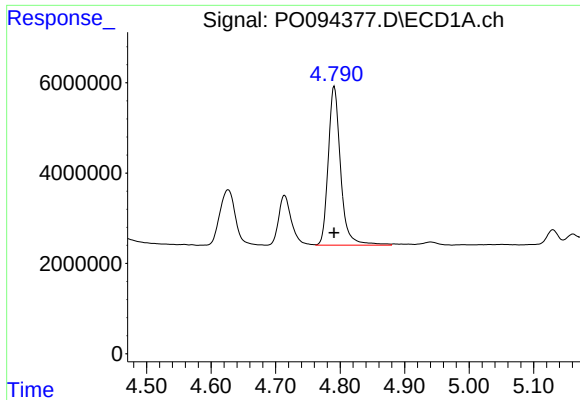
#9 AR-1221-2

R.T.: 4.714 min
Delta R.T.: 0.000 min
Response: 15137941
Conc: 500.00 ng/ml



#9 AR-1221-2

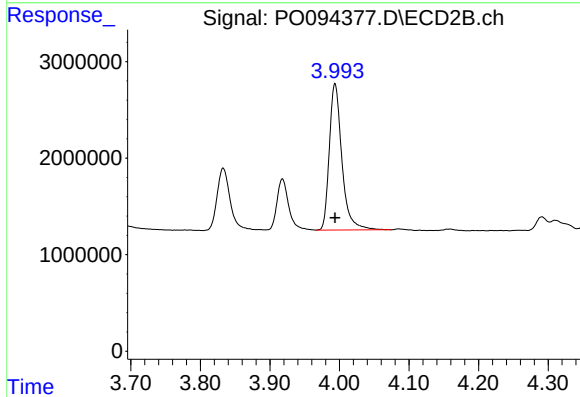
R.T.: 3.918 min
Delta R.T.: 0.000 min
Response: 6174178
Conc: 500.00 ng/ml



#10 AR-1221-3

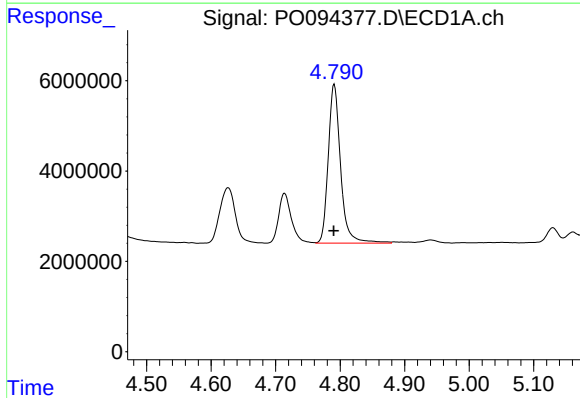
R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 46887526
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



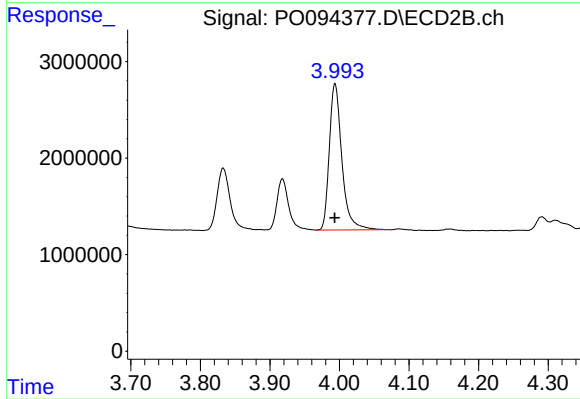
#10 AR-1221-3

R.T.: 3.994 min
Delta R.T.: 0.000 min
Response: 19050231
Conc: 500.00 ng/ml



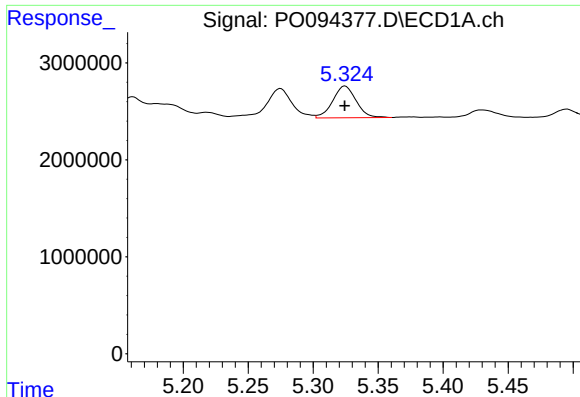
#11 AR-1232-1

R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 46887526
Conc: 590.83 ng/ml



#11 AR-1232-1

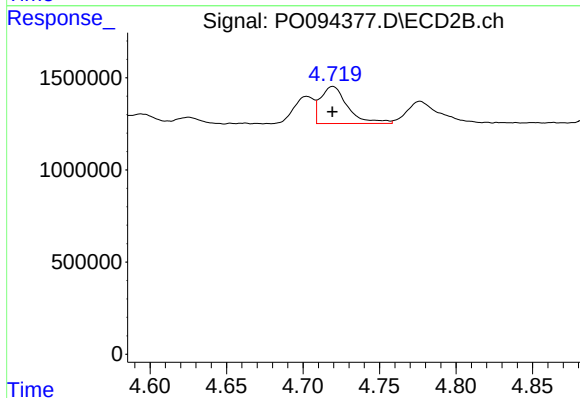
R.T.: 3.994 min
Delta R.T.: 0.000 min
Response: 19050231
Conc: 576.61 ng/ml



#12 AR-1232-2

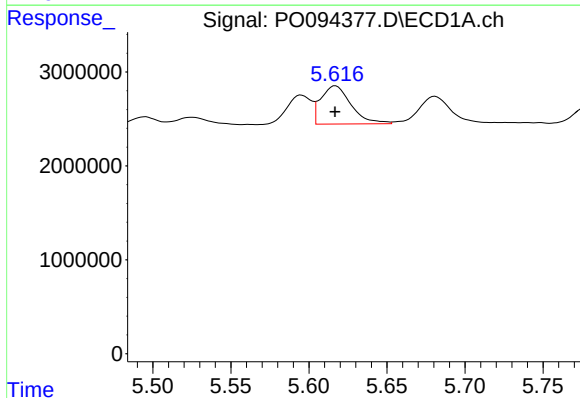
R.T.: 5.325 min
Delta R.T.: 0.000 min
Response: 4090824
Conc: 104.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



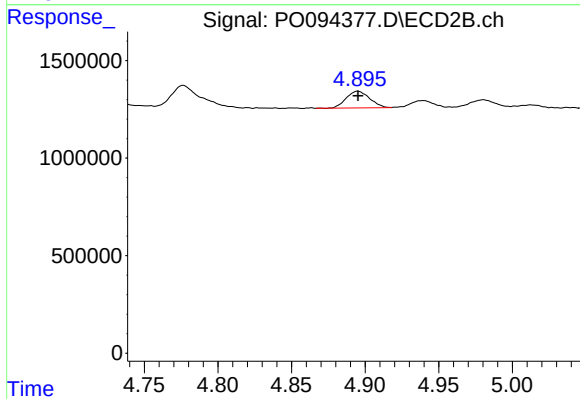
#12 AR-1232-2

R.T.: 4.719 min
Delta R.T.: 0.000 min
Response: 2479141
Conc: 88.36 ng/ml



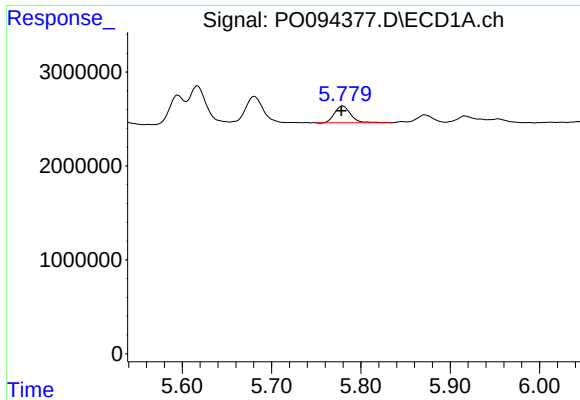
#13 AR-1232-3

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 5507721
Conc: 82.26 ng/ml



#13 AR-1232-3

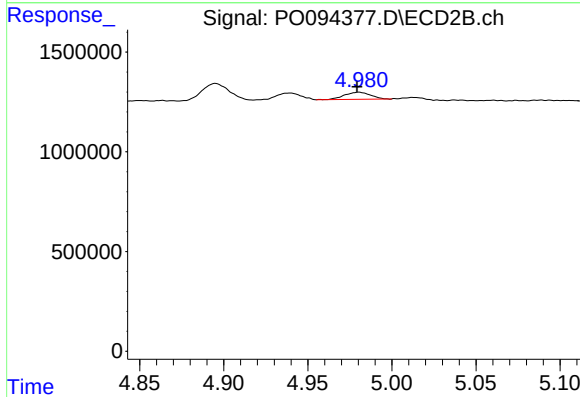
R.T.: 4.895 min
Delta R.T.: 0.000 min
Response: 953872
Conc: 67.56 ng/ml



#14 AR-1232-4

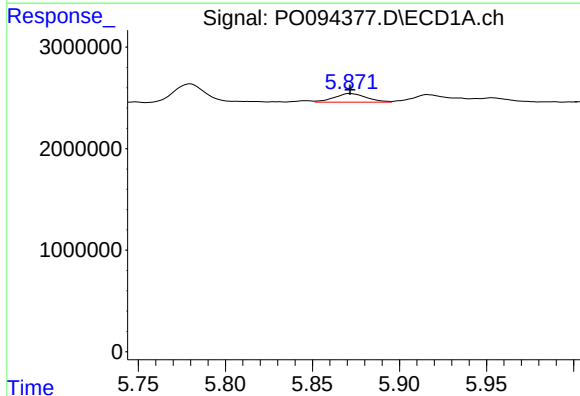
R.T.: 5.780 min
Delta R.T.: 0.002 min
Response: 2248301
Conc: 70.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



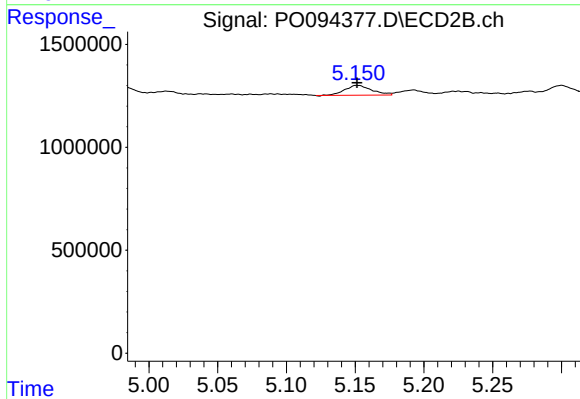
#14 AR-1232-4

R.T.: 4.980 min
Delta R.T.: 0.000 min
Response: 383080
Conc: 25.45 ng/ml



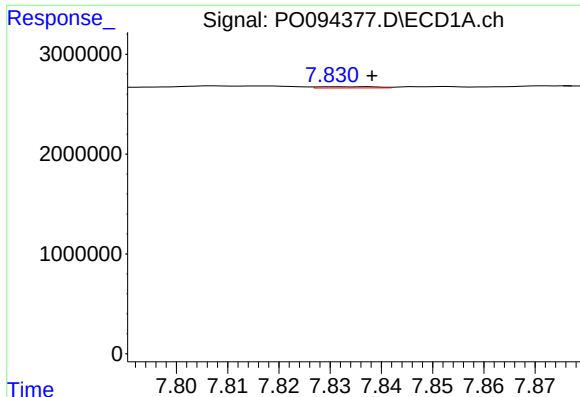
#15 AR-1232-5

R.T.: 5.872 min
Delta R.T.: 0.000 min
Response: 1076818
Conc: 35.69 ng/ml



#15 AR-1232-5

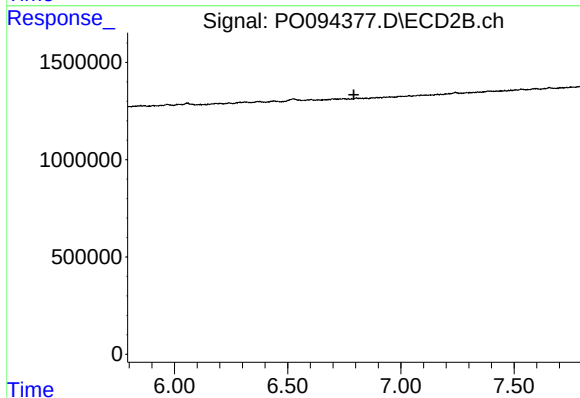
R.T.: 5.152 min
Delta R.T.: 0.000 min
Response: 657197
Conc: 40.49 ng/ml



#36 AR-1262-1

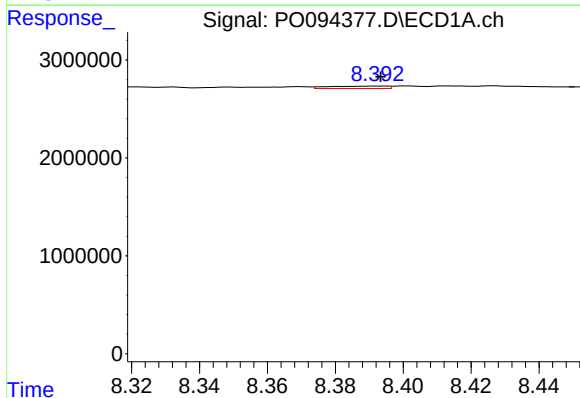
R.T.: 7.831 min
Delta R.T.: -0.007 min
Response: 101236
Conc: 0.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



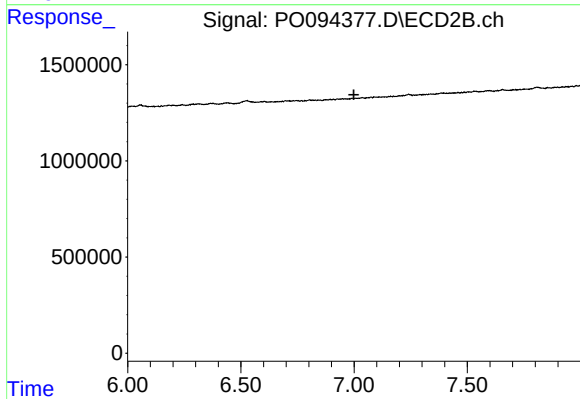
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.793 min
Response: 0
Conc: N.D.



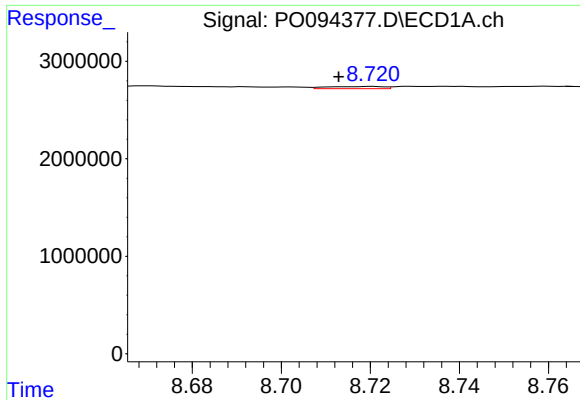
#37 AR-1262-2

R.T.: 8.393 min
Delta R.T.: 0.000 min
Response: 295150
Conc: 1.35 ng/ml



#37 AR-1262-2

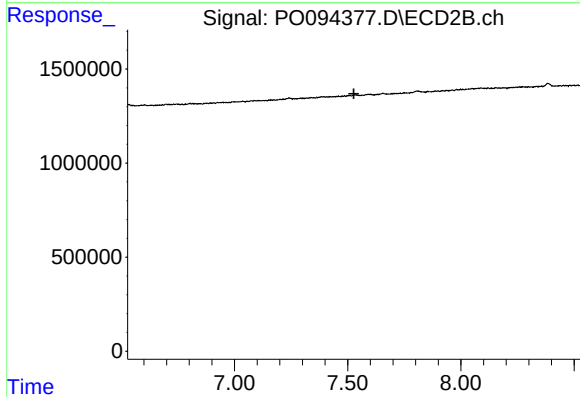
R.T.: 0.000 min
Exp R.T. : 6.999 min
Response: 0
Conc: N.D.



#38 AR-1262-3

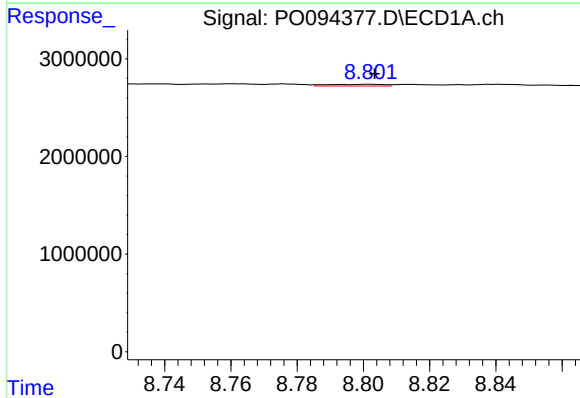
R.T.: 8.721 min
Delta R.T.: 0.008 min
Response: 198425
Conc: 1.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



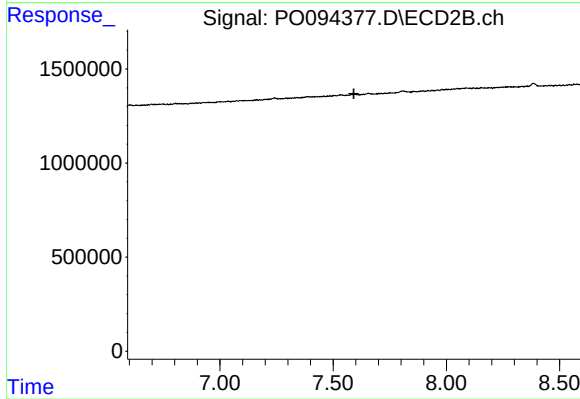
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.527 min
Response: 0
Conc: N.D.



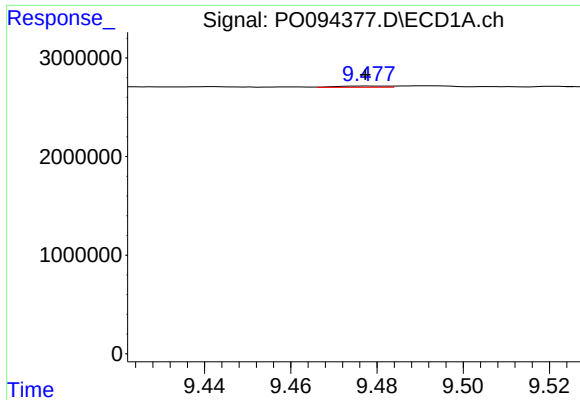
#39 AR-1262-4

R.T.: 8.802 min
Delta R.T.: -0.001 min
Response: 197972
Conc: 2.15 ng/ml



#39 AR-1262-4

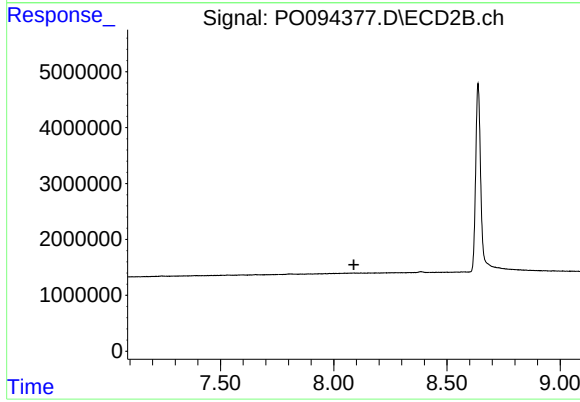
R.T.: 0.000 min
Exp R.T. : 7.592 min
Response: 0
Conc: N.D.



#40 AR-1262-5

R.T.: 9.479 min
Delta R.T.: 0.002 min
Response: 98323
Conc: 1.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.089 min
Response: 0
Conc: N.D.