

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021723\
 Data File : P0092564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2023 17:27
 Operator : YP/AJ
 Sample : 01592-01 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 00:51:37 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...	4.469	3.644	2347271	1501668	0.811	1.069 #
2) SA Decachlor...	10.407	8.688	3525169	1651491	1.708	1.463
Target Compounds						
3) L1 AR-1016-1	0.000	4.687f	0	350885	N.D.	7.634 #
4) L1 AR-1016-2	0.000	4.687f	0	350885	N.D.	5.351 #
6) L1 AR-1016-4	0.000	5.038f	0	449933	N.D.	14.464 #
8) L2 AR-1221-1	4.702f	0.000	2752382	0	72.805	N.D. #
9) L2 AR-1221-2	4.752	0.000	302069	0	10.915	N.D. #
10) L2 AR-1221-3	4.785f	0.000	768685	0	9.109	N.D. #
11) L3 AR-1232-1	4.785f	0.000	768685	0	11.109	N.D. #
12) L3 AR-1232-2	0.000	4.687f	0	350885	N.D.	11.446 #
14) L3 AR-1232-4	0.000	5.038	0	449933	N.D.	27.547 #
15) L3 AR-1232-5	5.908	0.000	1207546	0	48.860	N.D. #
16) L4 AR-1242-1	0.000	4.687f	0	350885	N.D.	8.996 #
17) L4 AR-1242-2	0.000	4.687f	0	350885	N.D.	6.461 #
19) L4 AR-1242-4	0.000	5.038	0	449933	N.D.	13.988 #
21) L5 AR-1248-1	0.000	4.687f	0	350885	N.D.	12.044 #
22) L5 AR-1248-2	5.908	5.038f	1207546	449933	13.214	9.973
23) L5 AR-1248-3	0.000	5.038	0	449933	N.D.	9.647 #
35) L7 AR-1260-5	0.000	7.218f	0	22587	N.D.	0.159 #
37) L8 AR-1262-2	0.000	7.218f	0	22587	N.D.	0.153 #

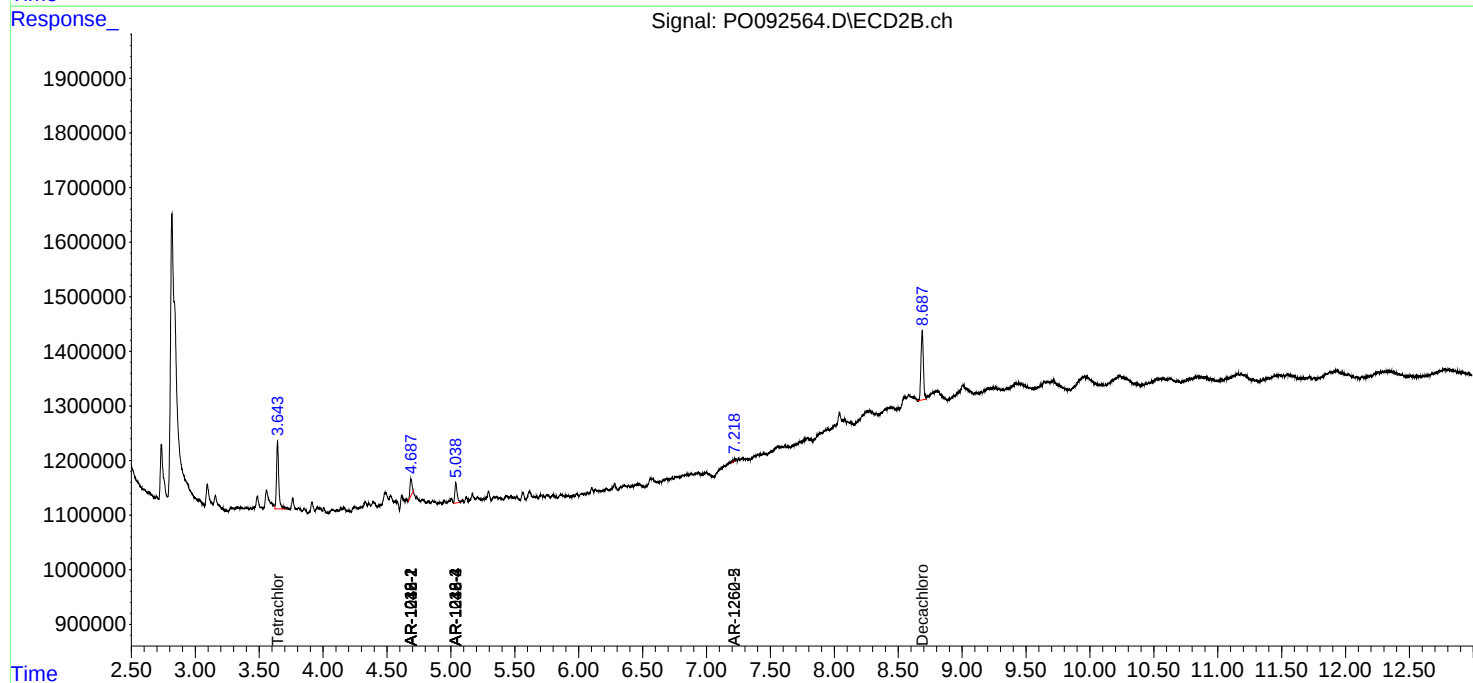
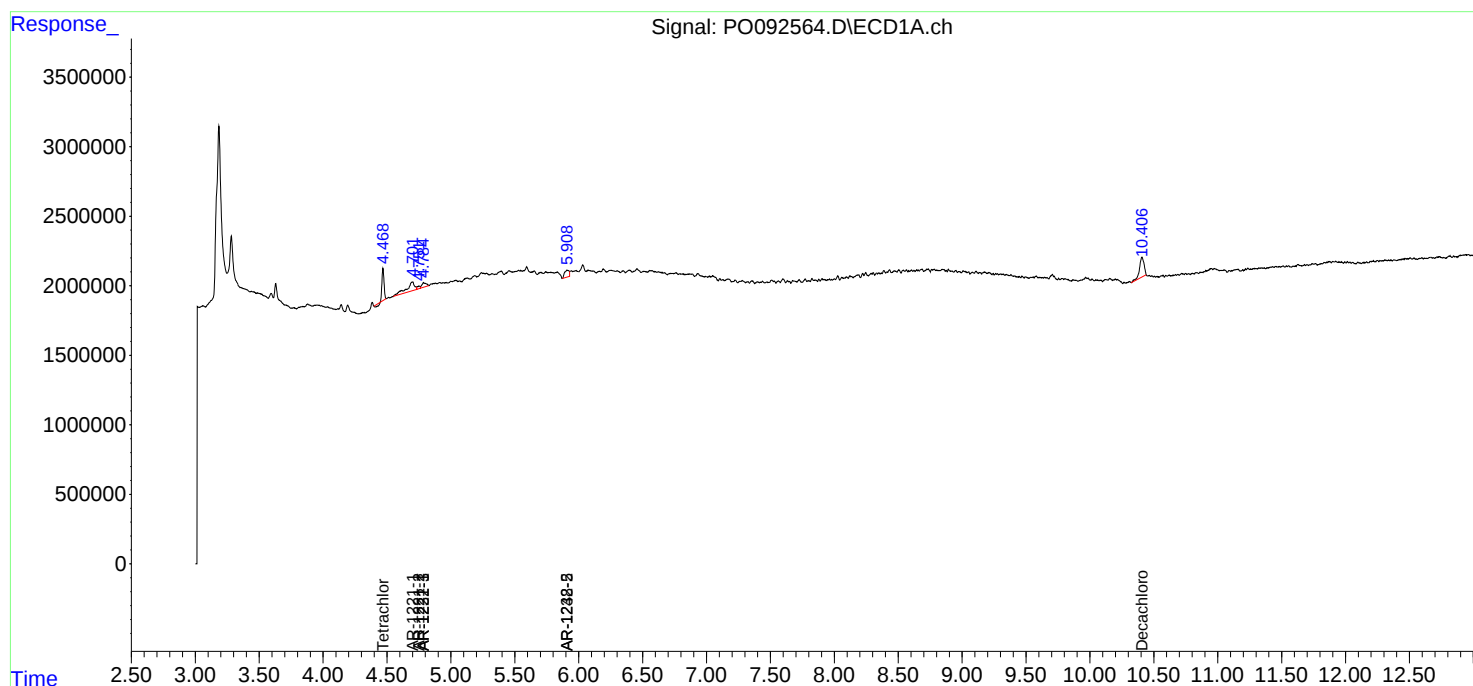
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

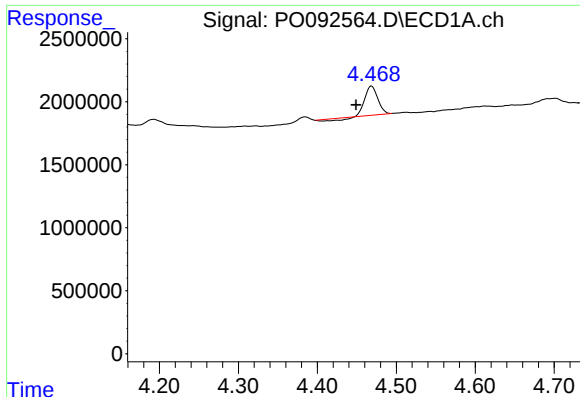
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021723\
Data File : PO092564.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Feb 2023 17:27
Operator : YP/AJ
Sample : 01592-01 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 00:51:37 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012323.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

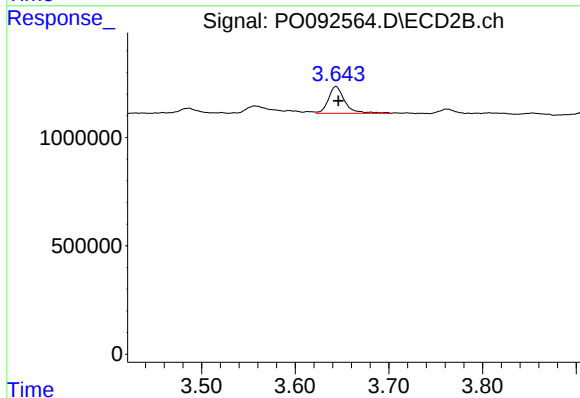




#1 Tetrachloro-m-xylene

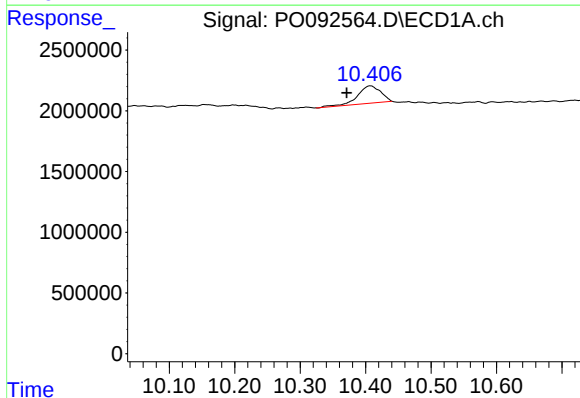
R.T.: 4.469 min
Delta R.T.: 0.020 min
Response: 2347271
Conc: 0.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



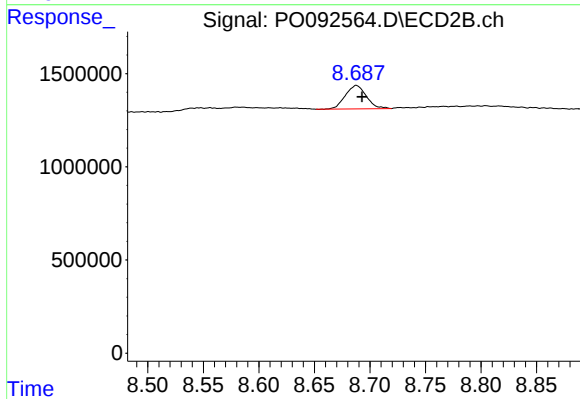
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.002 min
Response: 1501668
Conc: 1.07 ng/ml



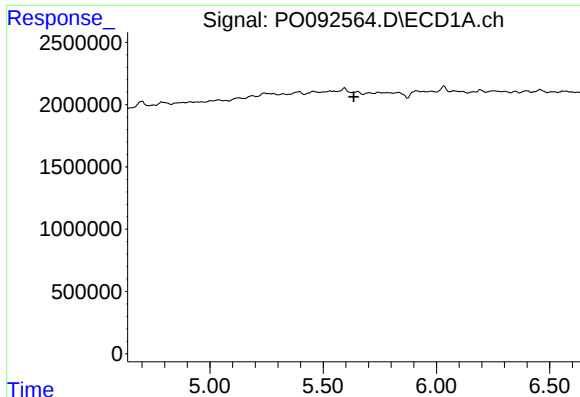
#2 Decachlorobiphenyl

R.T.: 10.407 min
Delta R.T.: 0.036 min
Response: 3525169
Conc: 1.71 ng/ml



#2 Decachlorobiphenyl

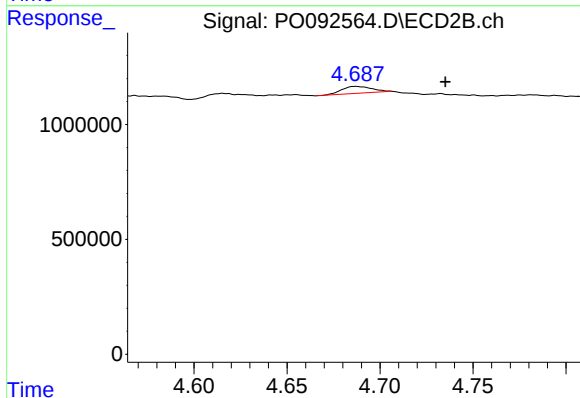
R.T.: 8.688 min
Delta R.T.: -0.005 min
Response: 1651491
Conc: 1.46 ng/ml



#3 AR-1016-1

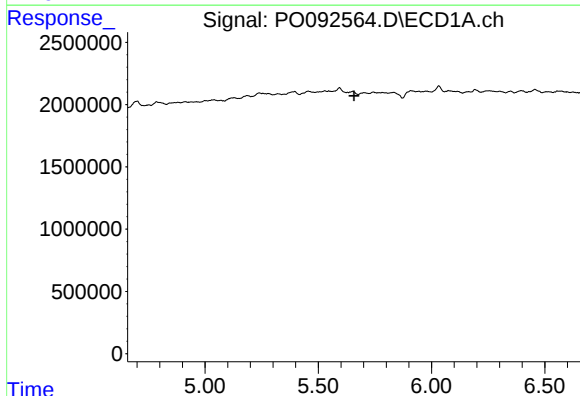
R.T.: 0.000 min
Exp R.T.: 5.636 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



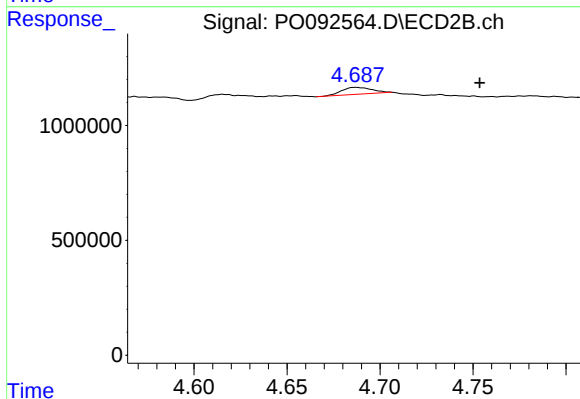
#3 AR-1016-1

R.T.: 4.687 min
Delta R.T.: -0.048 min
Response: 350885
Conc: 7.63 ng/ml



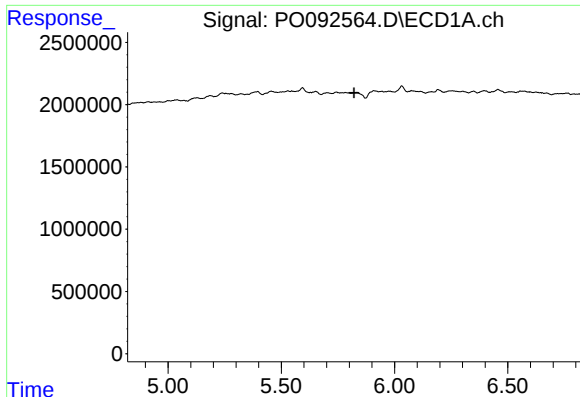
#4 AR-1016-2

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



#4 AR-1016-2

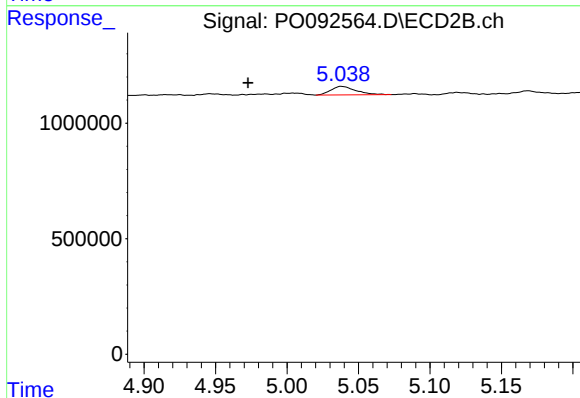
R.T.: 4.687 min
Delta R.T.: -0.067 min
Response: 350885
Conc: 5.35 ng/ml



#6 AR-1016-4

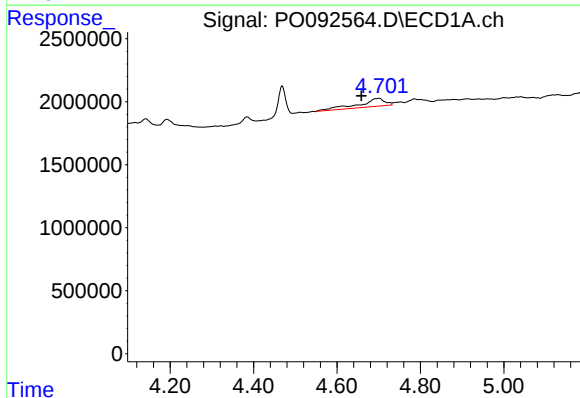
R.T.: 0.000 min
Exp R.T.: 5.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



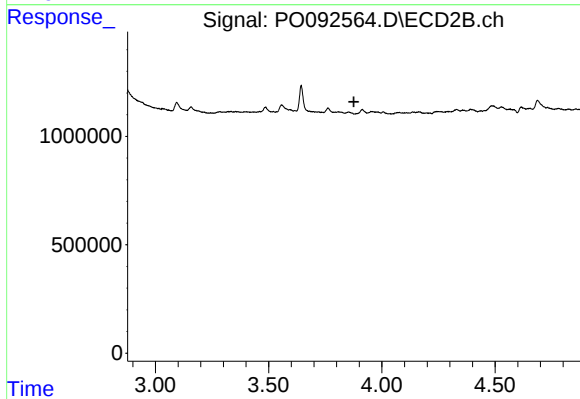
#6 AR-1016-4

R.T.: 5.038 min
Delta R.T.: 0.066 min
Response: 449933
Conc: 14.46 ng/ml



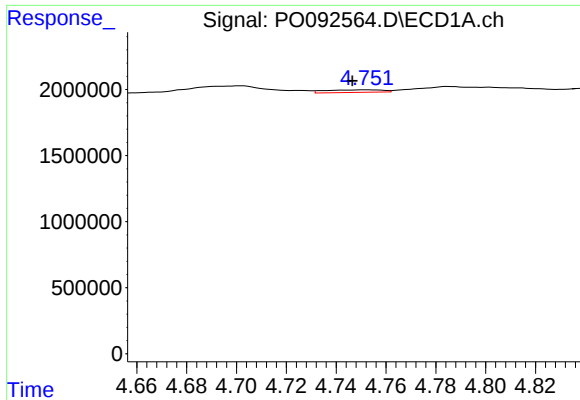
#8 AR-1221-1

R.T.: 4.702 min
Delta R.T.: 0.043 min
Response: 2752382
Conc: 72.80 ng/ml



#8 AR-1221-1

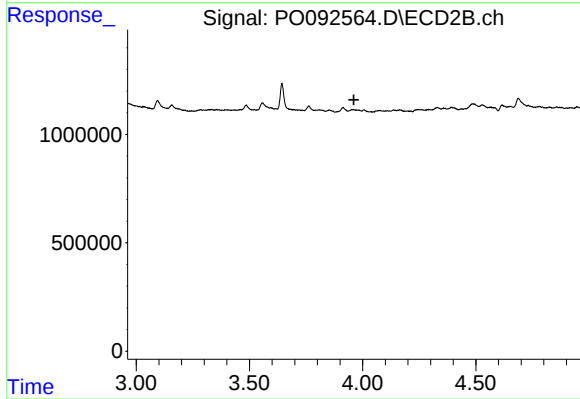
R.T.: 0.000 min
Exp R.T.: 3.877 min
Response: 0
Conc: N.D.



#9 AR-1221-2

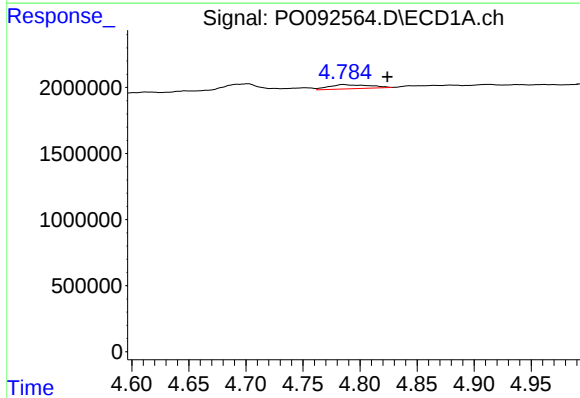
R.T.: 4.752 min
Delta R.T.: 0.006 min
Response: 302069
Conc: 10.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



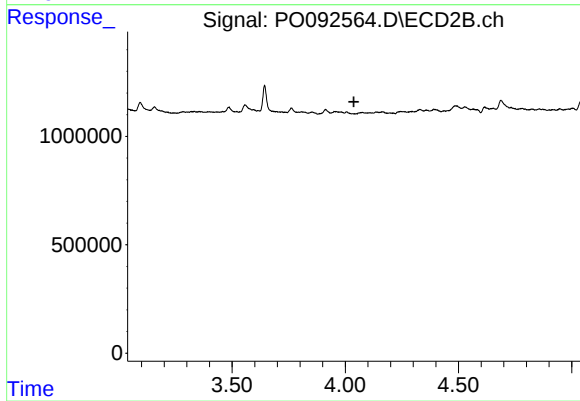
#9 AR-1221-2

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



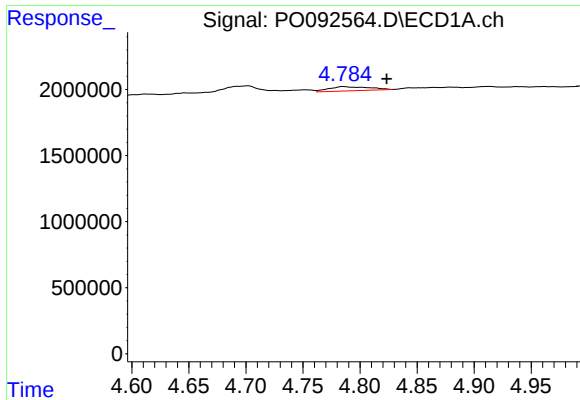
#10 AR-1221-3

R.T.: 4.785 min
Delta R.T.: -0.039 min
Response: 768685
Conc: 9.11 ng/ml



#10 AR-1221-3

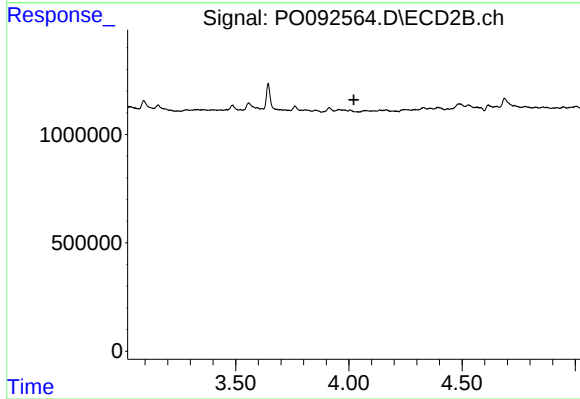
R.T.: 0.000 min
Exp R.T. : 4.038 min
Response: 0
Conc: N.D.



#11 AR-1232-1

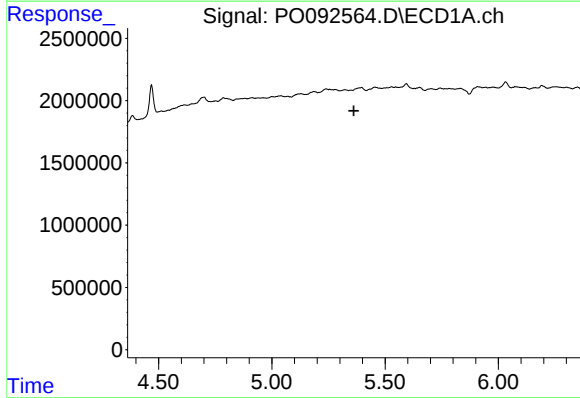
R.T.: 4.785 min
Delta R.T.: -0.038 min
Response: 768685
Conc: 11.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



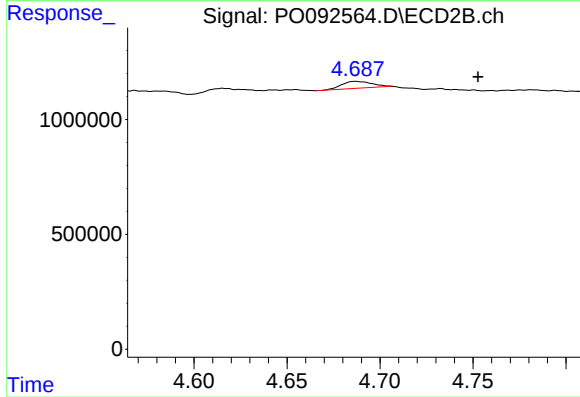
#11 AR-1232-1

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



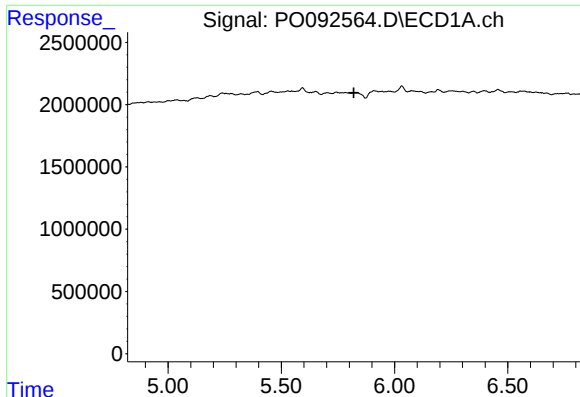
#12 AR-1232-2

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



#12 AR-1232-2

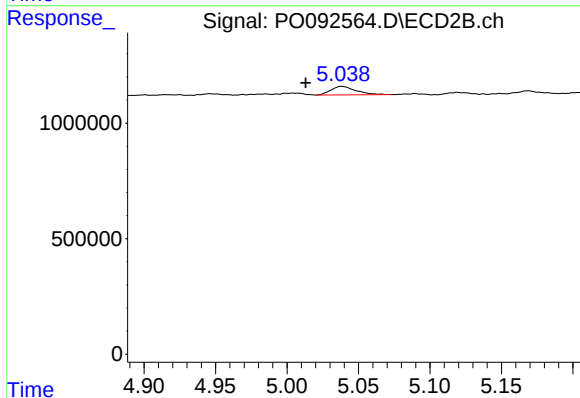
R.T.: 4.687 min
Delta R.T.: -0.066 min
Response: 350885
Conc: 11.45 ng/ml



#14 AR-1232-4

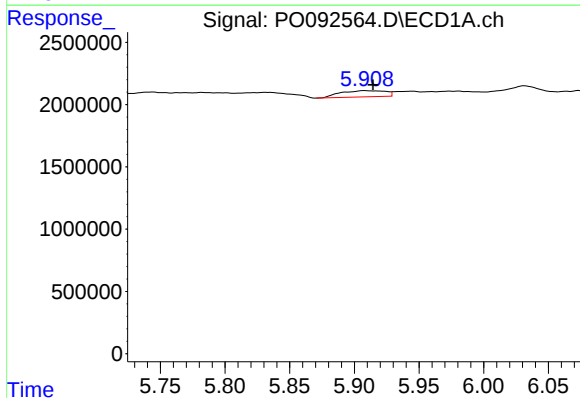
R.T.: 0.000 min
Exp R.T.: 5.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



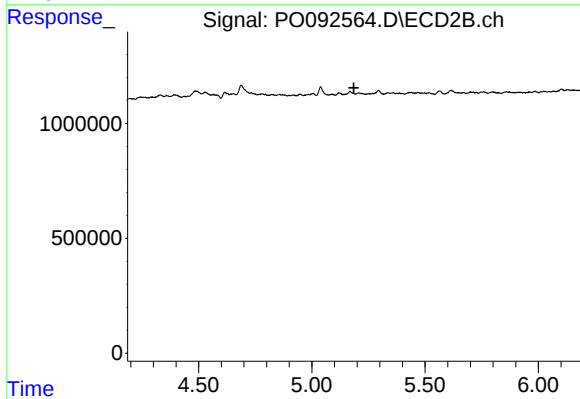
#14 AR-1232-4

R.T.: 5.038 min
Delta R.T.: 0.025 min
Response: 449933
Conc: 27.55 ng/ml



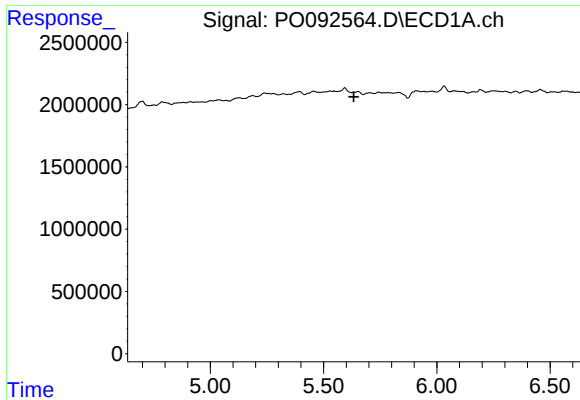
#15 AR-1232-5

R.T.: 5.908 min
Delta R.T.: -0.006 min
Response: 1207546
Conc: 48.86 ng/ml



#15 AR-1232-5

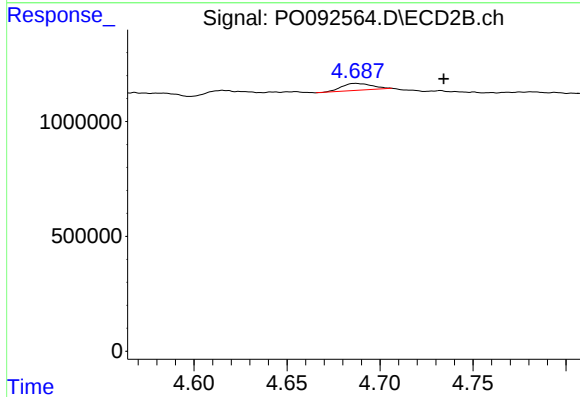
R.T.: 0.000 min
Exp R.T.: 5.186 min
Response: 0
Conc: N.D.



#16 AR-1242-1

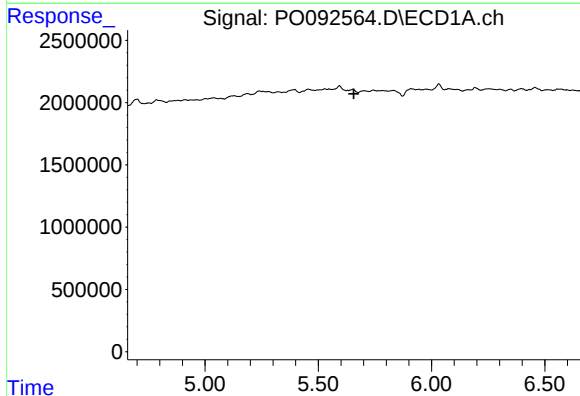
R.T.: 0.000 min
Exp R.T.: 5.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



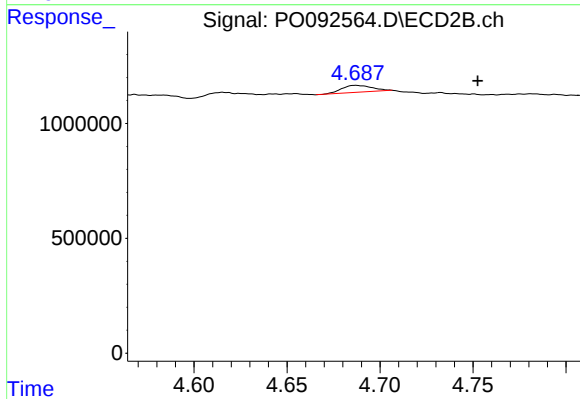
#16 AR-1242-1

R.T.: 4.687 min
Delta R.T.: -0.047 min
Response: 350885
Conc: 9.00 ng/ml



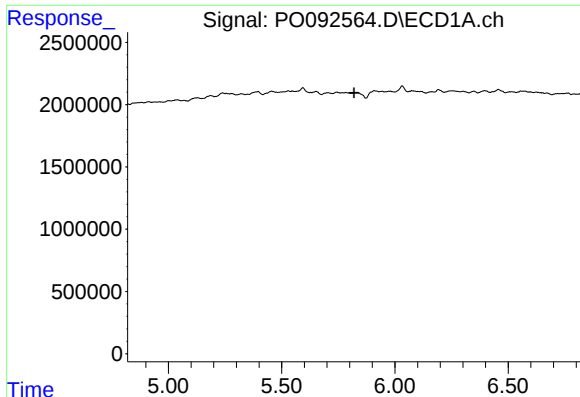
#17 AR-1242-2

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



#17 AR-1242-2

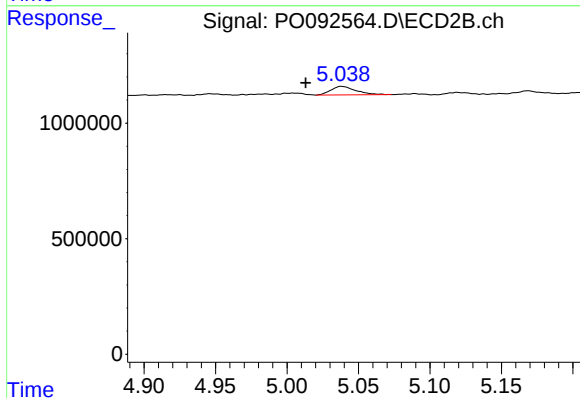
R.T.: 4.687 min
Delta R.T.: -0.066 min
Response: 350885
Conc: 6.46 ng/ml



#19 AR-1242-4

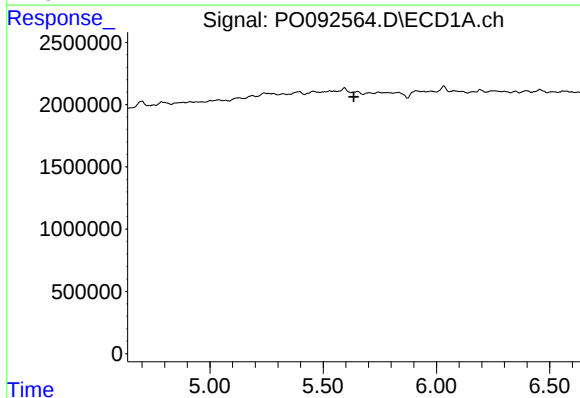
R.T.: 0.000 min
Exp R.T.: 5.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



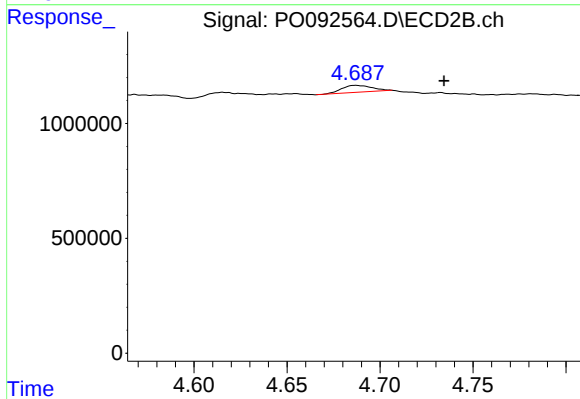
#19 AR-1242-4

R.T.: 5.038 min
Delta R.T.: 0.025 min
Response: 449933
Conc: 13.99 ng/ml



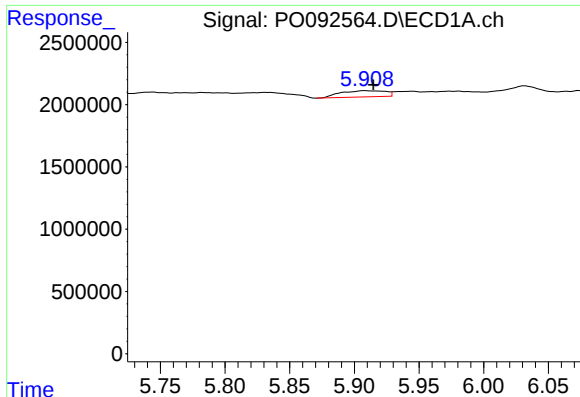
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.635 min
Response: 0
Conc: N.D.



#21 AR-1248-1

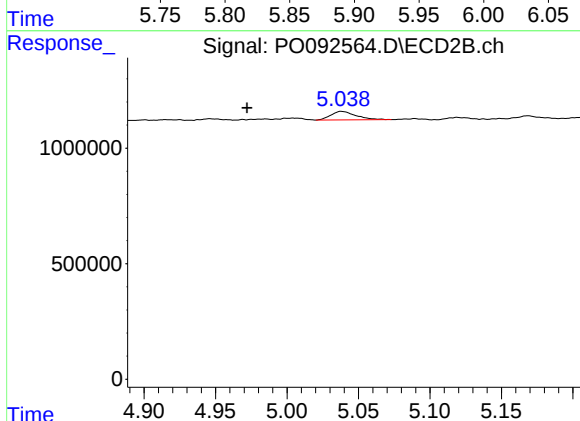
R.T.: 4.687 min
Delta R.T.: -0.048 min
Response: 350885
Conc: 12.04 ng/ml



#22 AR-1248-2

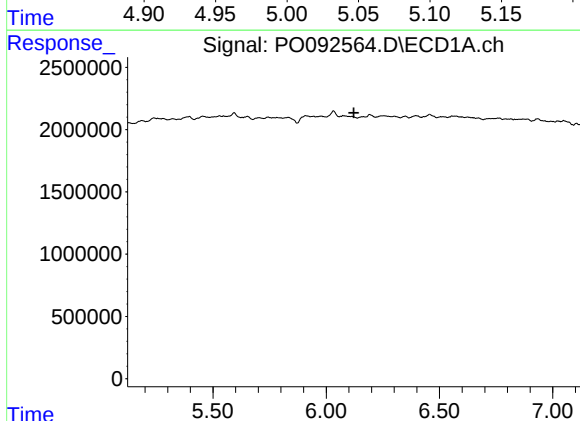
R.T.: 5.908 min
Delta R.T.: -0.007 min
Response: 1207546
Conc: 13.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



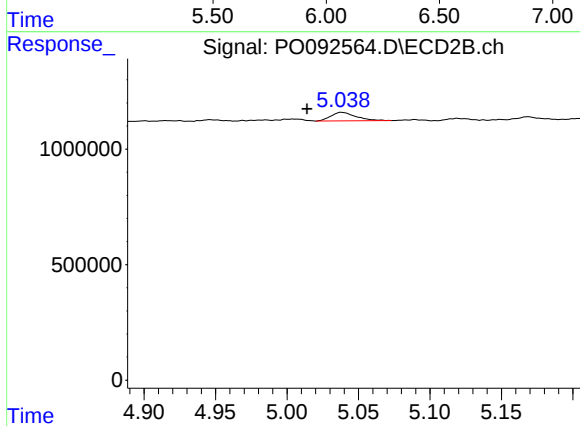
#22 AR-1248-2

R.T.: 5.038 min
Delta R.T.: 0.066 min
Response: 449933
Conc: 9.97 ng/ml



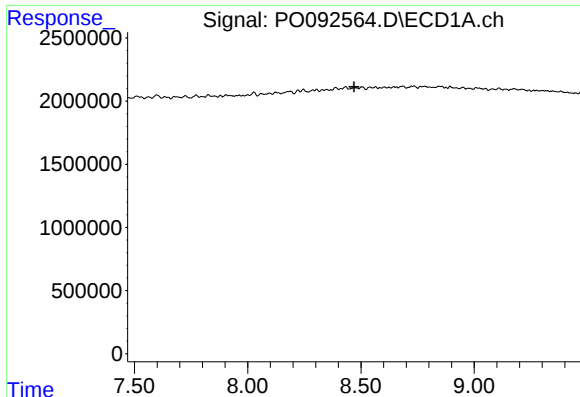
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.122 min
Response: 0
Conc: N.D.



#23 AR-1248-3

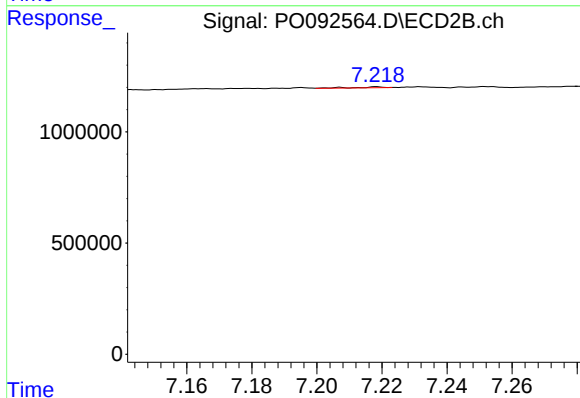
R.T.: 5.038 min
Delta R.T.: 0.024 min
Response: 449933
Conc: 9.65 ng/ml



#35 AR-1260-5

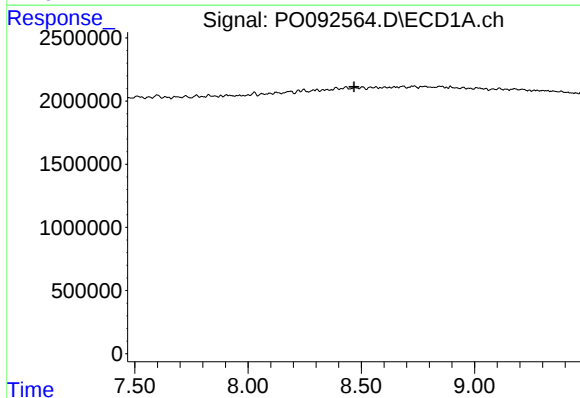
R.T.: 0.000 min
Exp R.T.: 8.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



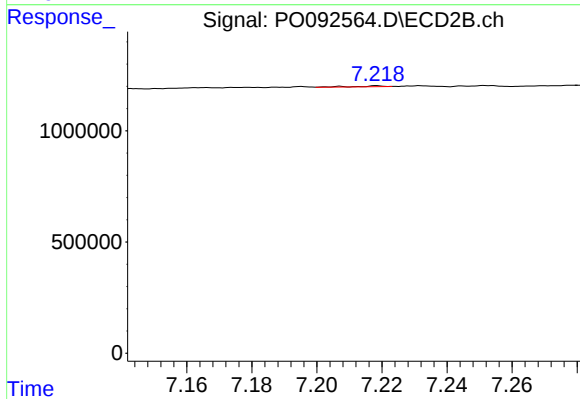
#35 AR-1260-5

R.T.: 7.218 min
Delta R.T.: -0.070 min
Response: 22587
Conc: 0.16 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.468 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 7.218 min
Delta R.T.: -0.068 min
Response: 22587
Conc: 0.15 ng/ml