

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022723\
 Data File : P0092799.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2023 20:12
 Operator : YP/AJ
 Sample : 01703-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 23:32:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 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...	4.433	3.637	73346994	28320236	24.427	22.218
2)	SA Decachlor...	10.271	8.676	49856582	25766489	25.920	22.109
Target Compounds							
3)	L1 AR-1016-1	5.545f	0.000	4541528	0	49.413	N.D. #
9)	L2 AR-1221-2	4.740	3.935	1031669	189291	35.855	15.635 #
10)	L2 AR-1221-3	4.740f	4.009	1031669	161186	11.714	4.329 #
11)	L3 AR-1232-1	4.740f	4.009	1031669	161186	14.681	5.149 #
12)	L3 AR-1232-2	5.304	0.000	962279	0	27.980	N.D. #
16)	L4 AR-1242-1	5.545f	0.000	4541528	0	57.560	N.D. #
20)	L4 AR-1242-5	0.000	5.513	0	485103	N.D.	15.504 #
21)	L5 AR-1248-1	5.545f	0.000	4541528	0	74.086	N.D. #
25)	L5 AR-1248-5	0.000	5.513f	0	485103	N.D.	11.623 #
26)	L6 AR-1254-1	0.000	5.513	0	485103	N.D.	6.929 #
32)	L7 AR-1260-2	7.554f	0.000	1736609	0	11.815	N.D. #
38)	L8 AR-1262-3	0.000	7.570	0	412583	N.D.	7.163 #
39)	L8 AR-1262-4	0.000	7.646	0	410182	N.D.	4.087 #
41)	L9 AR-1268-1	0.000	7.570	0	412583	N.D.	2.401 #
42)	L9 AR-1268-2	0.000	7.646	0	410182	N.D.	2.695 #

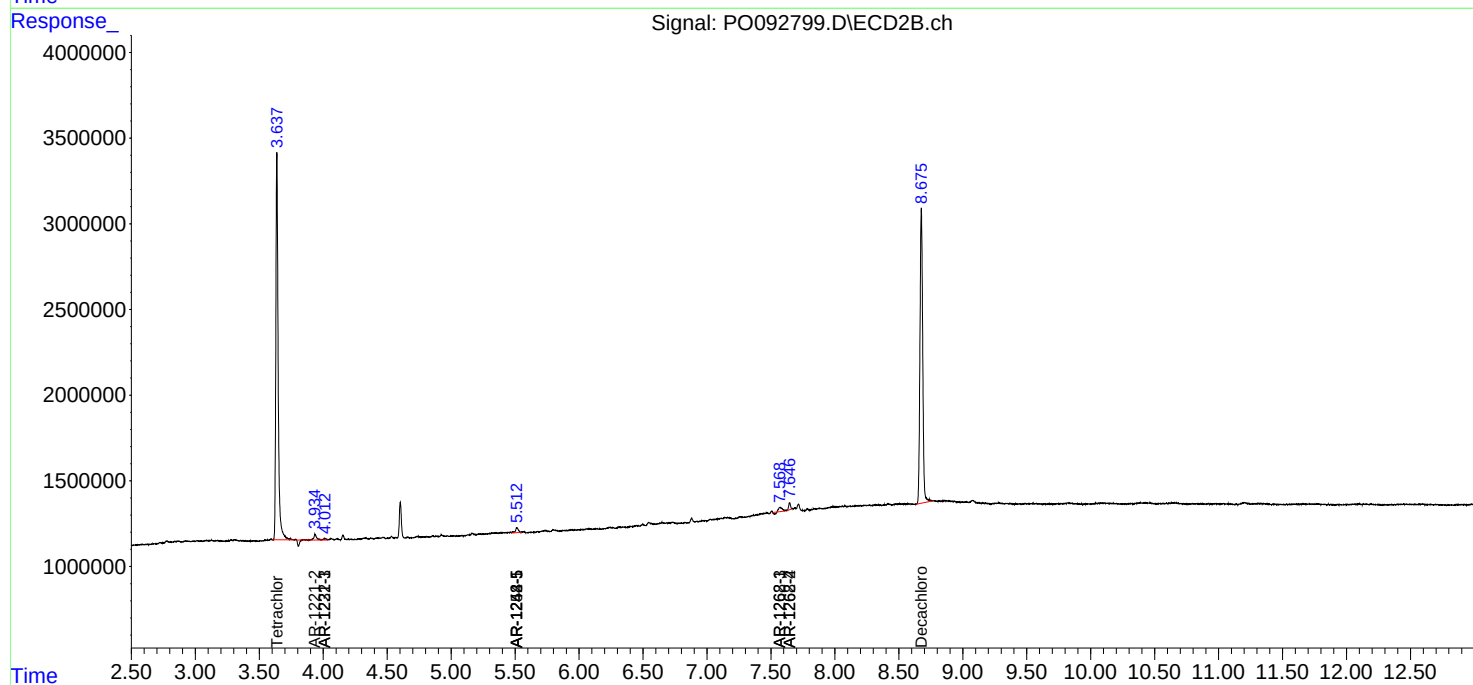
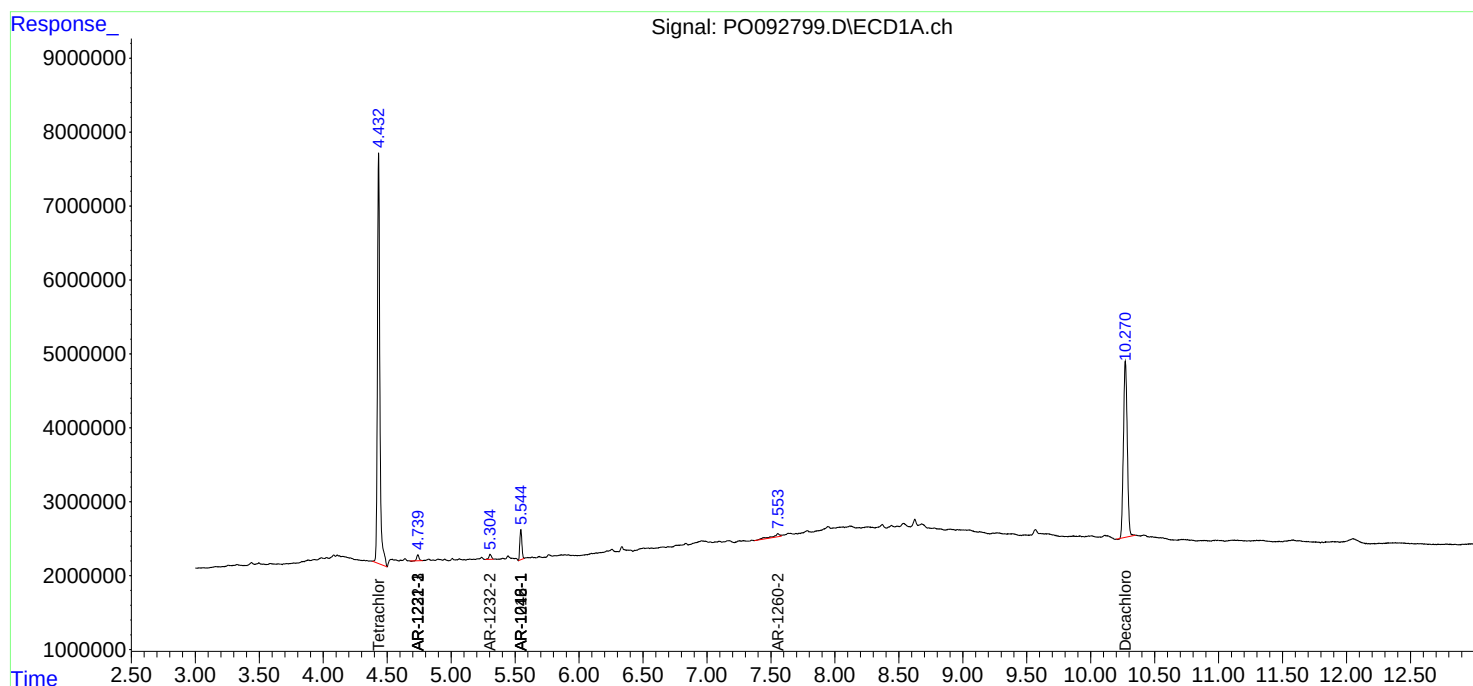
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

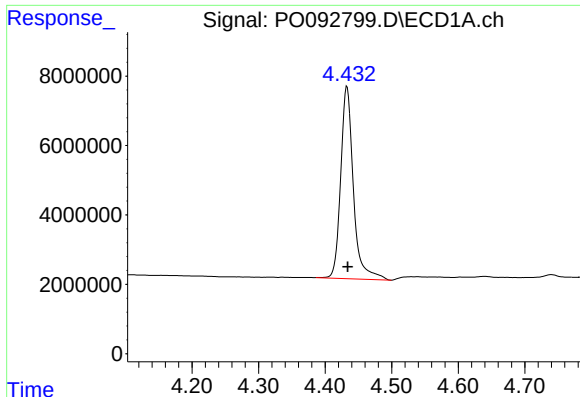
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022723\
Data File : PO092799.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2023 20:12
Operator : YP/AJ
Sample : 01703-04
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 23:32:03 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 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

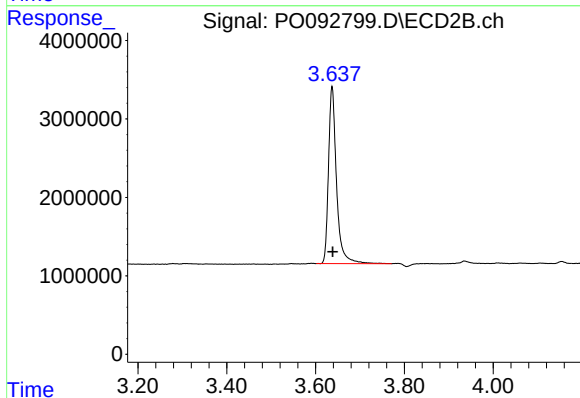




#1 Tetrachloro-m-xylene

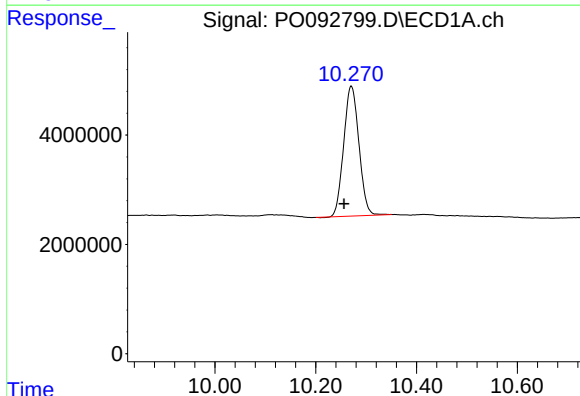
R.T.: 4.433 min
Delta R.T.: -0.001 min
Response: 73346994
Conc: 24.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



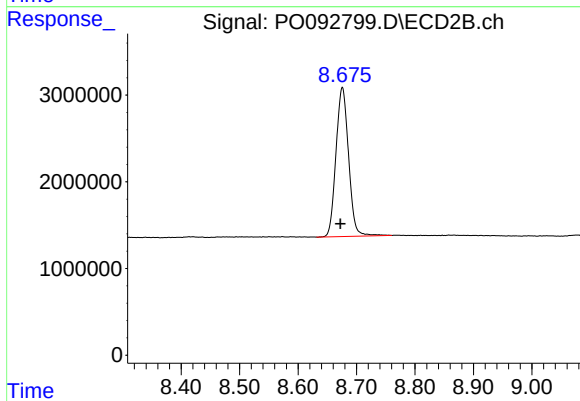
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.001 min
Response: 28320236
Conc: 22.22 ng/ml



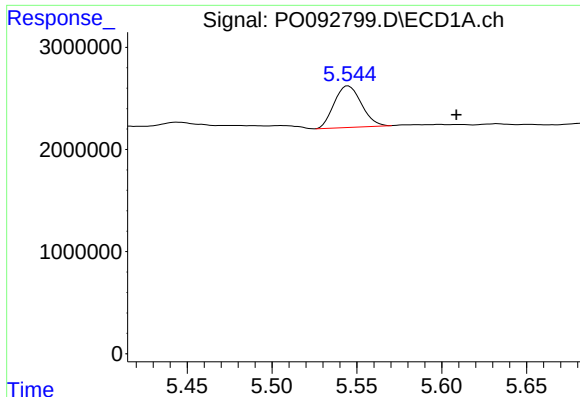
#2 Decachlorobiphenyl

R.T.: 10.271 min
Delta R.T.: 0.014 min
Response: 49856582
Conc: 25.92 ng/ml



#2 Decachlorobiphenyl

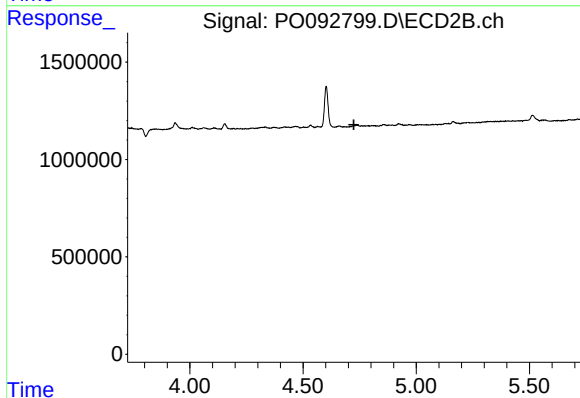
R.T.: 8.676 min
Delta R.T.: 0.004 min
Response: 25766489
Conc: 22.11 ng/ml



#3 AR-1016-1

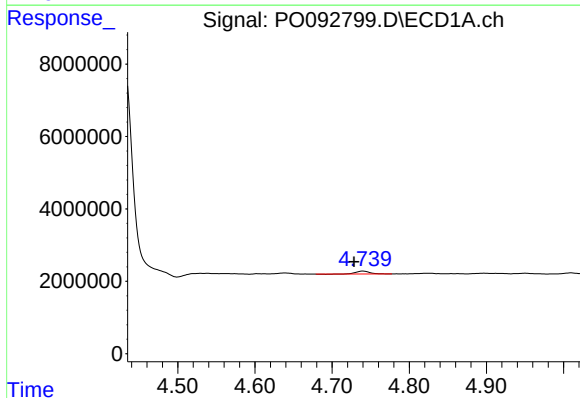
R.T.: 5.545 min
Delta R.T.: -0.064 min
Response: 4541528
Conc: 49.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



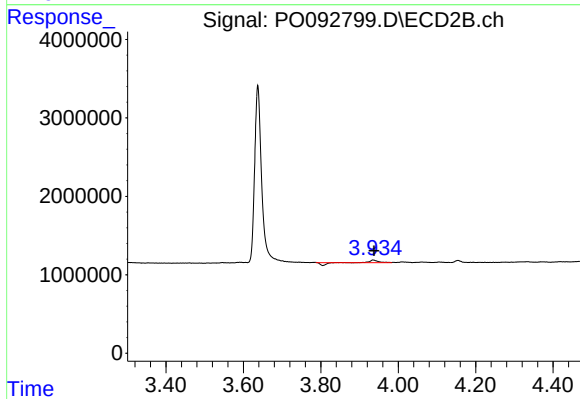
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



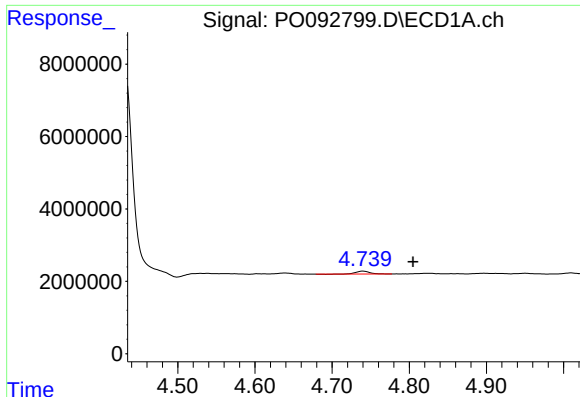
#9 AR-1221-2

R.T.: 4.740 min
Delta R.T.: 0.011 min
Response: 1031669
Conc: 35.86 ng/ml



#9 AR-1221-2

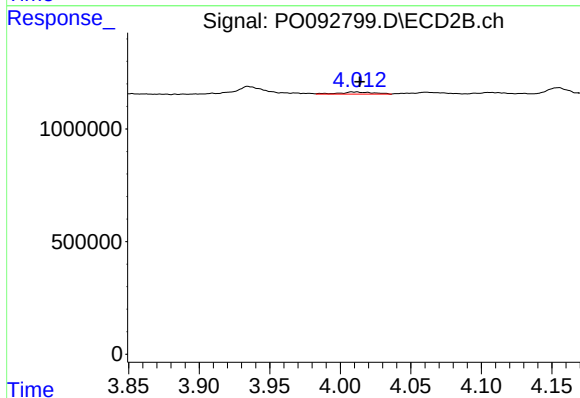
R.T.: 3.935 min
Delta R.T.: -0.003 min
Response: 189291
Conc: 15.63 ng/ml



#10 AR-1221-3

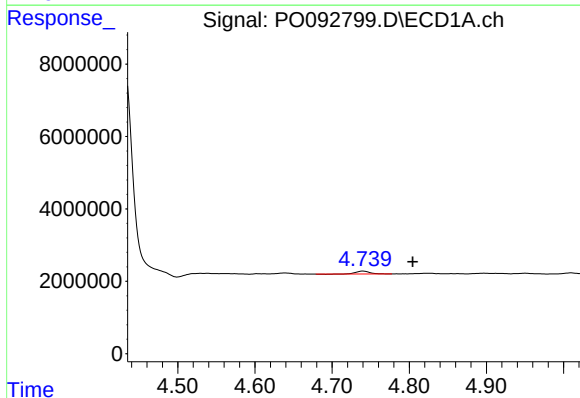
R.T.: 4.740 min
Delta R.T.: -0.065 min
Response: 1031669
Conc: 11.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



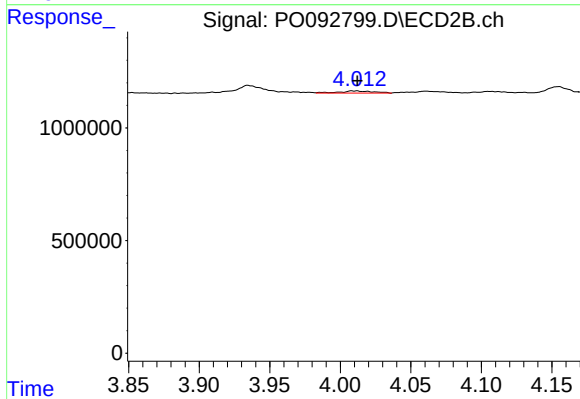
#10 AR-1221-3

R.T.: 4.009 min
Delta R.T.: -0.005 min
Response: 161186
Conc: 4.33 ng/ml



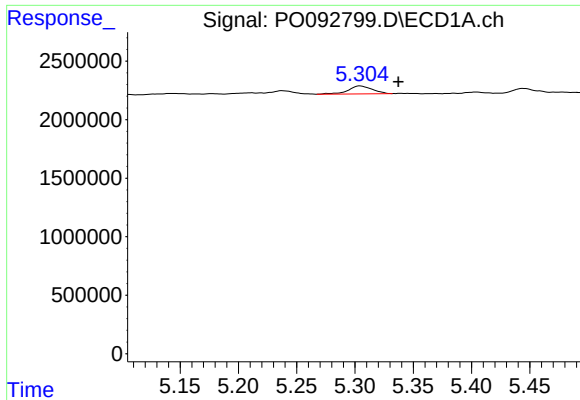
#11 AR-1232-1

R.T.: 4.740 min
Delta R.T.: -0.065 min
Response: 1031669
Conc: 14.68 ng/ml



#11 AR-1232-1

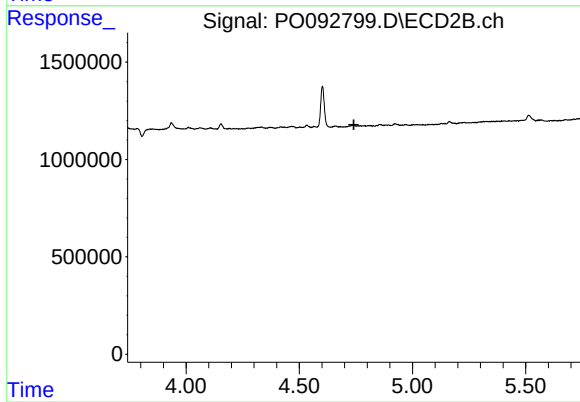
R.T.: 4.009 min
Delta R.T.: -0.003 min
Response: 161186
Conc: 5.15 ng/ml



#12 AR-1232-2

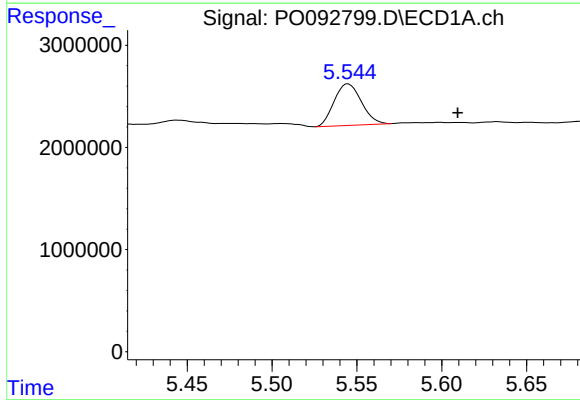
R.T.: 5.304 min
Delta R.T.: -0.033 min
Response: 962279
Conc: 27.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



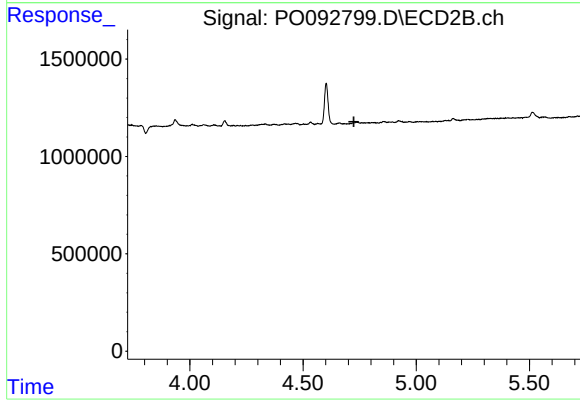
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.741 min
Response: 0
Conc: N.D.



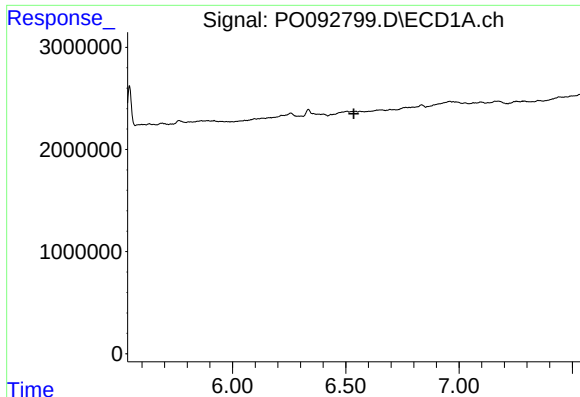
#16 AR-1242-1

R.T.: 5.545 min
Delta R.T.: -0.065 min
Response: 4541528
Conc: 57.56 ng/ml



#16 AR-1242-1

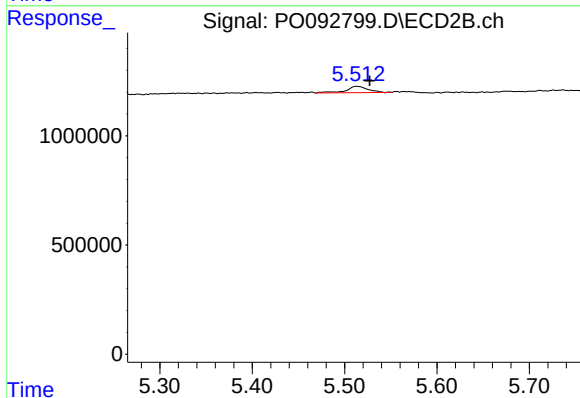
R.T.: 0.000 min
Exp R.T. : 4.724 min
Response: 0
Conc: N.D.



#20 AR-1242-5

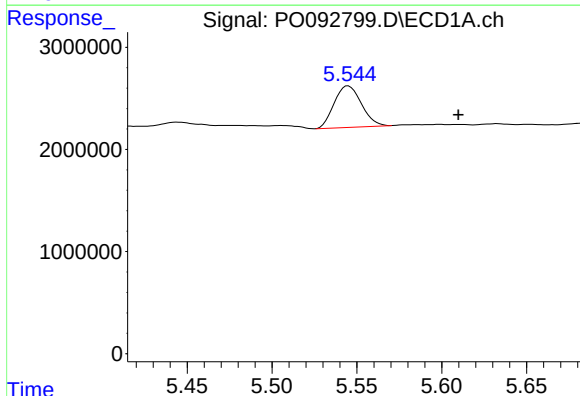
R.T.: 0.000 min
Exp R.T.: 6.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



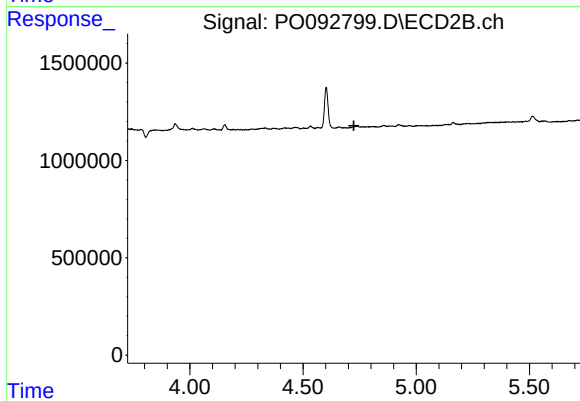
#20 AR-1242-5

R.T.: 5.513 min
Delta R.T.: -0.014 min
Response: 485103
Conc: 15.50 ng/ml



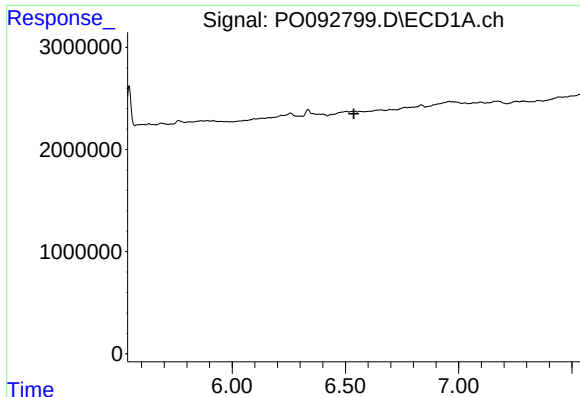
#21 AR-1248-1

R.T.: 5.545 min
Delta R.T.: -0.065 min
Response: 4541528
Conc: 74.09 ng/ml



#21 AR-1248-1

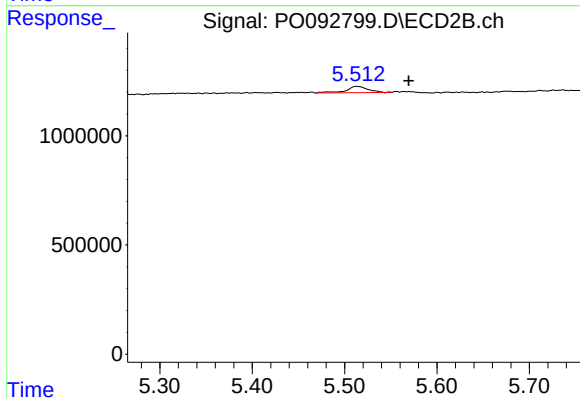
R.T.: 0.000 min
Exp R.T.: 4.724 min
Response: 0
Conc: N.D.



#25 AR-1248-5

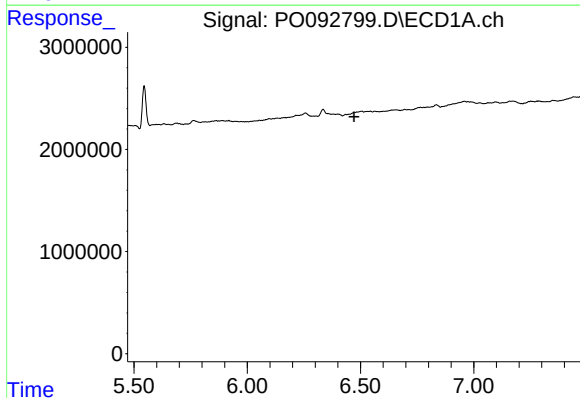
R.T.: 0.000 min
Exp R.T.: 6.537 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



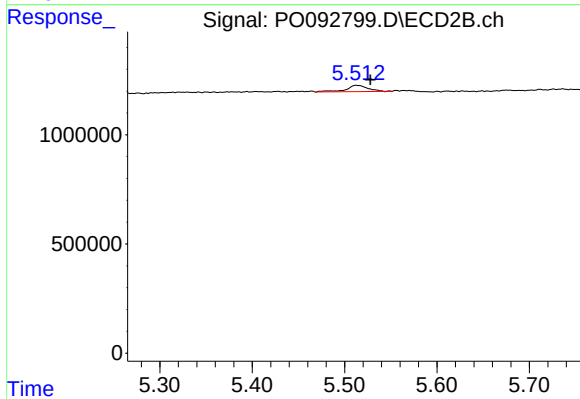
#25 AR-1248-5

R.T.: 5.513 min
Delta R.T.: -0.057 min
Response: 485103
Conc: 11.62 ng/ml



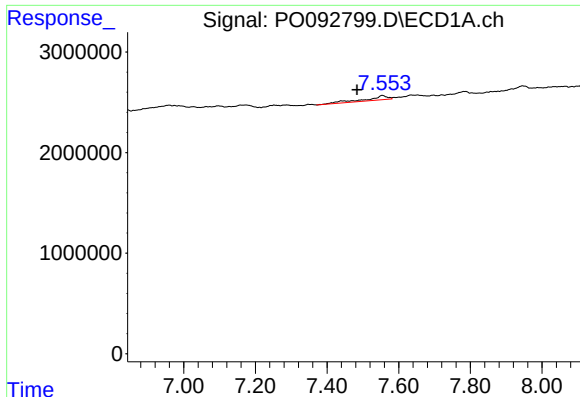
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.471 min
Response: 0
Conc: N.D.



#26 AR-1254-1

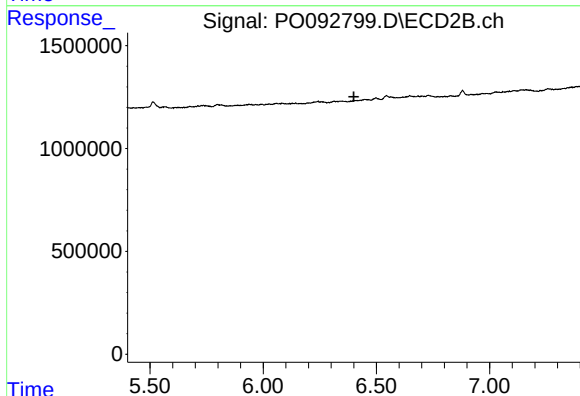
R.T.: 5.513 min
Delta R.T.: -0.015 min
Response: 485103
Conc: 6.93 ng/ml



#32 AR-1260-2

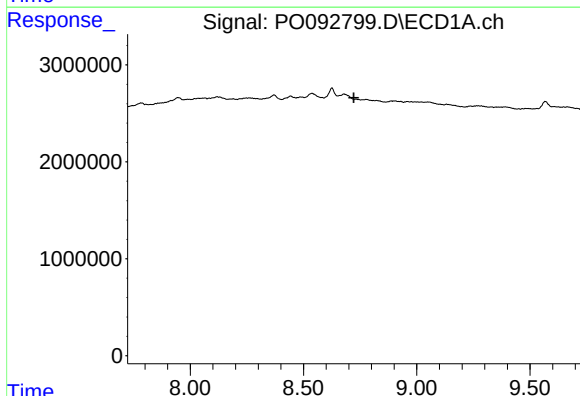
R.T.: 7.554 min
Delta R.T.: 0.070 min
Response: 1736609
Conc: 11.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



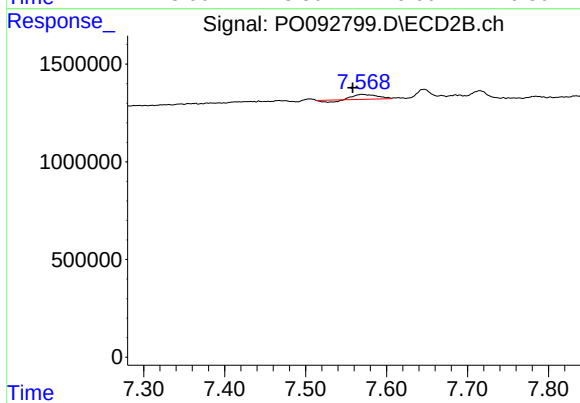
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.401 min
Response: 0
Conc: N.D.



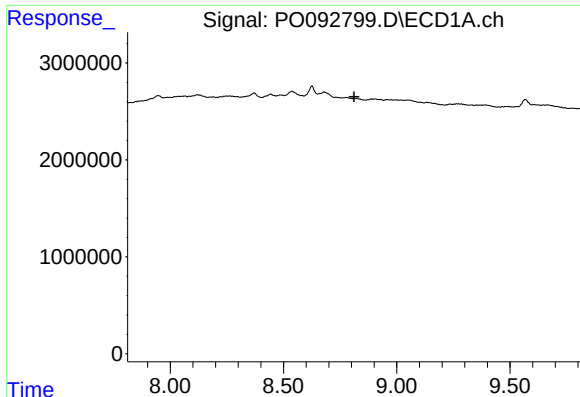
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.722 min
Response: 0
Conc: N.D.



#38 AR-1262-3

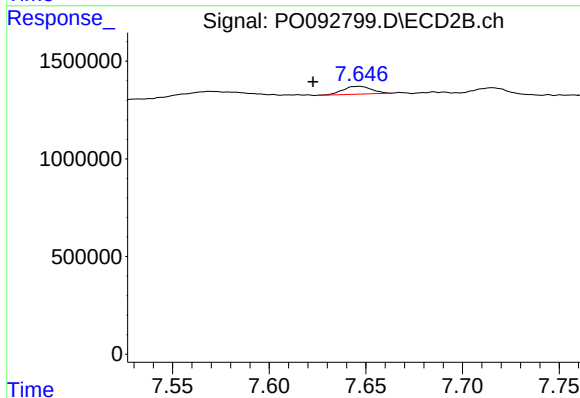
R.T.: 7.570 min
Delta R.T.: 0.012 min
Response: 412583
Conc: 7.16 ng/ml



#39 AR-1262-4

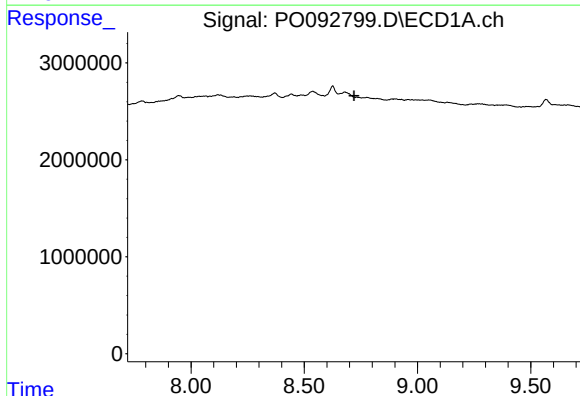
R.T.: 0.000 min
Exp R.T.: 8.811 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



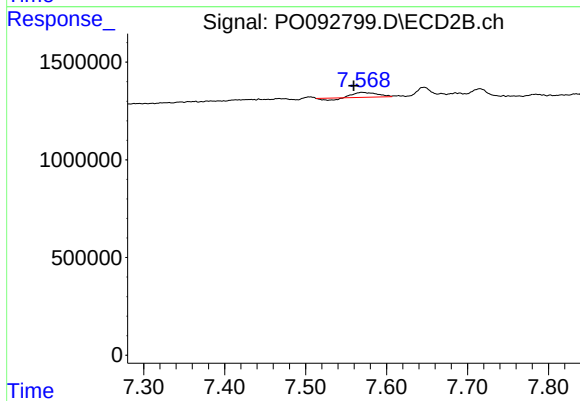
#39 AR-1262-4

R.T.: 7.646 min
Delta R.T.: 0.023 min
Response: 410182
Conc: 4.09 ng/ml



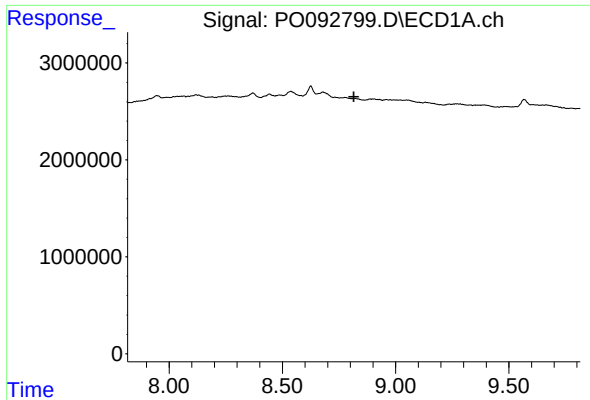
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.720 min
Response: 0
Conc: N.D.



#41 AR-1268-1

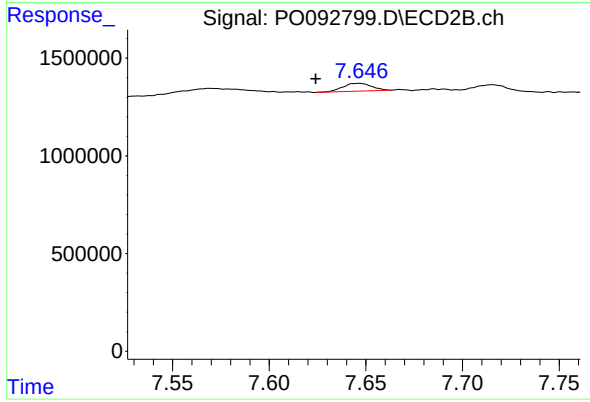
R.T.: 7.570 min
Delta R.T.: 0.010 min
Response: 412583
Conc: 2.40 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.816 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.646 min
Delta R.T.: 0.022 min
Response: 410182
Conc: 2.69 ng/ml