

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022823\
 Data File : P0092850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2023 02:40
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 04:49:37 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...	4.431	3.636	63044540	24562008	20.996	19.269
2)	SA Decachlor...	10.267	8.671	45821145	23188514	23.822	19.897
Target Compounds							
3)	L1 AR-1016-1	5.545f	0.000	1624579	0	17.676	N.D. #
7)	L1 AR-1016-5	0.000	5.216f	0	586565	N.D.	16.536 #
9)	L2 AR-1221-2	4.738	3.935	908039	349226	31.559	28.845
10)	L2 AR-1221-3	4.738f	0.000	908039	0	10.310	N.D. #
11)	L3 AR-1232-1	4.738f	0.000	908039	0	12.922	N.D. #
15)	L3 AR-1232-5	0.000	5.216f	0	586565	N.D.	37.721 #
16)	L4 AR-1242-1	5.545f	0.000	1624579	0	20.590	N.D. #
20)	L4 AR-1242-5	6.473f	5.552	761642	371992	13.003	11.889
21)	L5 AR-1248-1	5.545f	0.000	1624579	0	26.502	N.D. #
24)	L5 AR-1248-4	6.473	5.216f	761642	586565	7.610	12.143 #
25)	L5 AR-1248-5	6.473f	5.552	761642	371992	7.524	8.913
26)	L6 AR-1254-1	6.473	5.552	761642	371992	6.718	5.313
28)	L6 AR-1254-3	0.000	6.019f	0	462071	N.D.	4.793 #
32)	L7 AR-1260-2	7.552f	0.000	743967	0	5.062	N.D. #
33)	L7 AR-1260-3	0.000	6.544	0	340820	N.D.	4.222 #

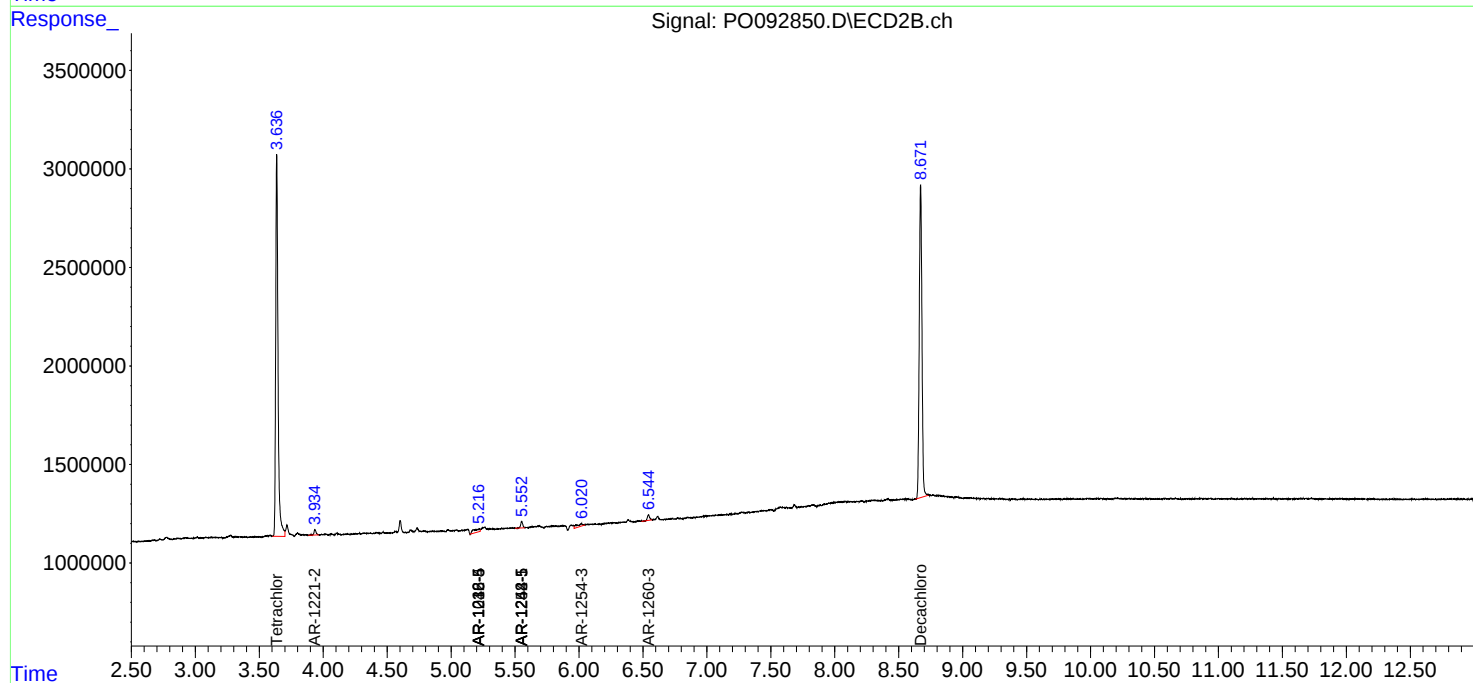
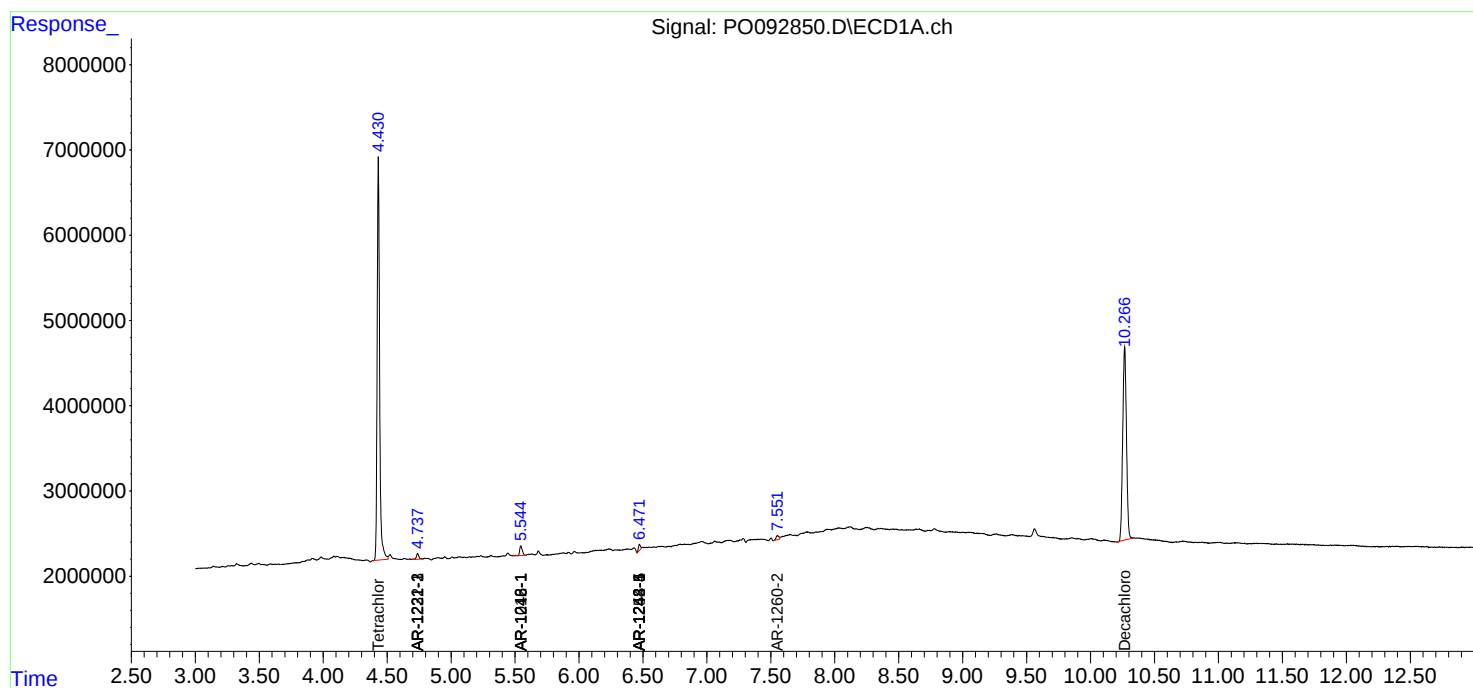
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

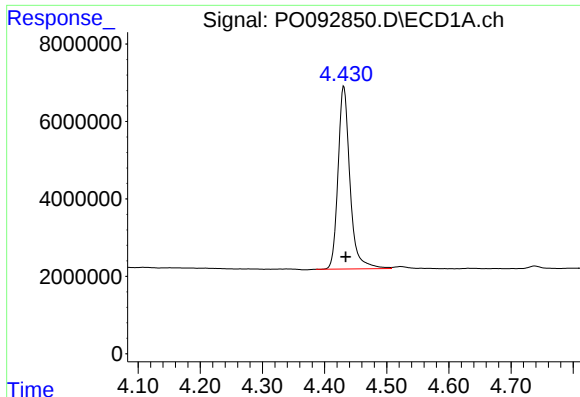
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022823\
Data File : PO092850.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2023 02:40
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 04:49:37 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

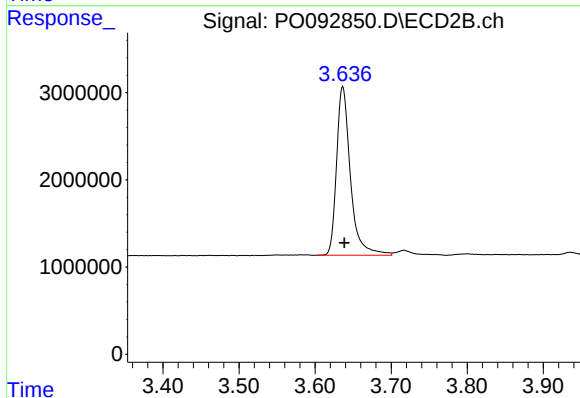




#1 Tetrachloro-m-xylene

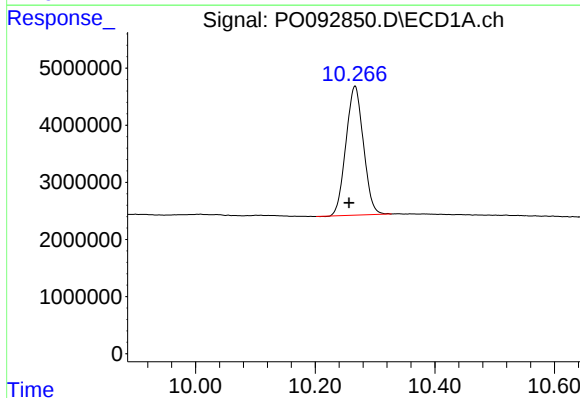
R.T.: 4.431 min
Delta R.T.: -0.003 min
Response: 63044540
Conc: 21.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



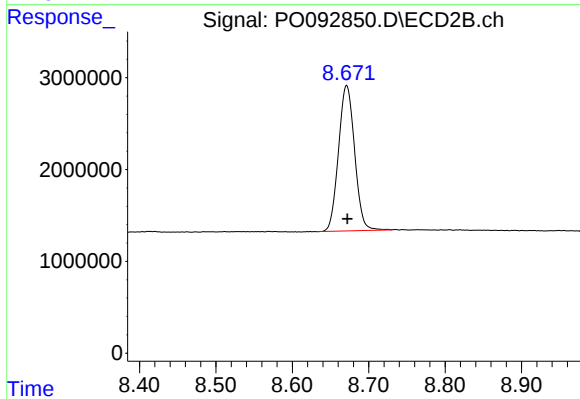
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.002 min
Response: 24562008
Conc: 19.27 ng/ml



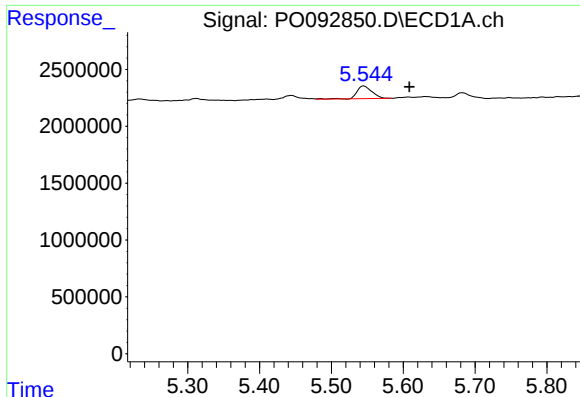
#2 Decachlorobiphenyl

R.T.: 10.267 min
Delta R.T.: 0.011 min
Response: 45821145
Conc: 23.82 ng/ml



#2 Decachlorobiphenyl

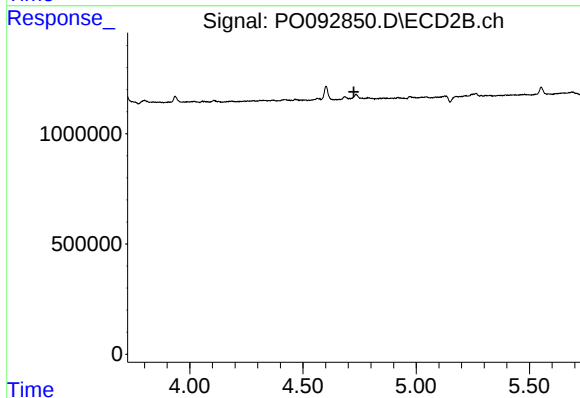
R.T.: 8.671 min
Delta R.T.: -0.001 min
Response: 23188514
Conc: 19.90 ng/ml



#3 AR-1016-1

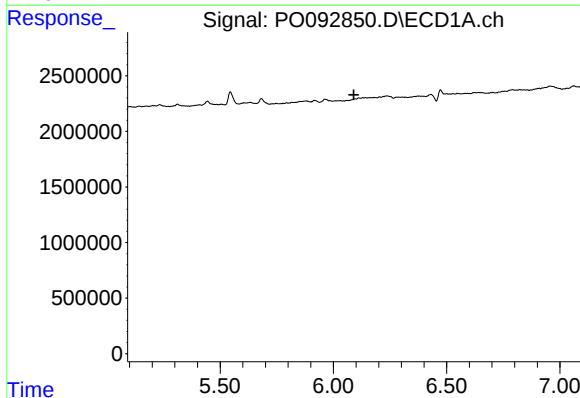
R.T.: 5.545 min
Delta R.T.: -0.064 min
Response: 1624579
Conc: 17.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



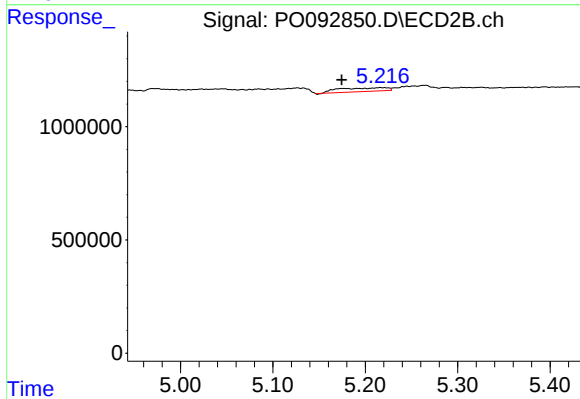
#3 AR-1016-1

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



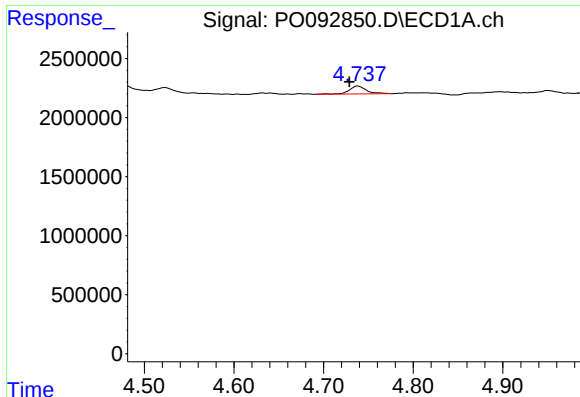
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.090 min
Response: 0
Conc: N.D.



#7 AR-1016-5

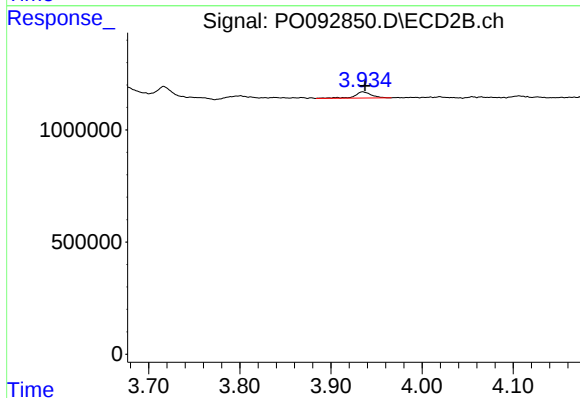
R.T.: 5.216 min
Delta R.T.: 0.042 min
Response: 586565
Conc: 16.54 ng/ml



#9 AR-1221-2

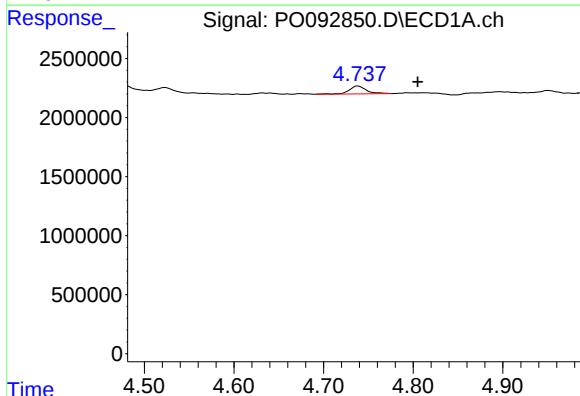
R.T.: 4.738 min
Delta R.T.: 0.009 min
Response: 908039
Conc: 31.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



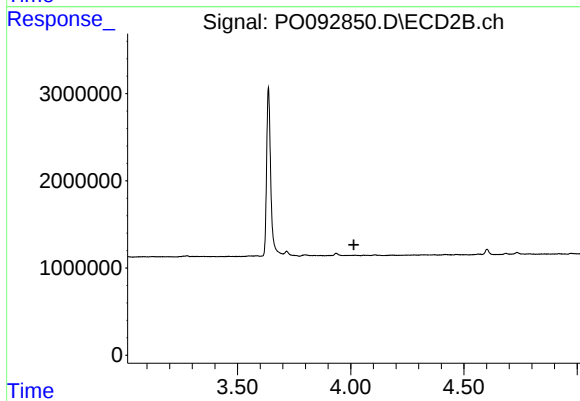
#9 AR-1221-2

R.T.: 3.935 min
Delta R.T.: -0.003 min
Response: 349226
Conc: 28.85 ng/ml



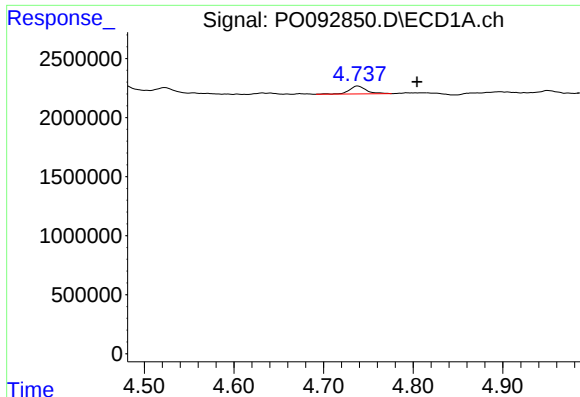
#10 AR-1221-3

R.T.: 4.738 min
Delta R.T.: -0.067 min
Response: 908039
Conc: 10.31 ng/ml



#10 AR-1221-3

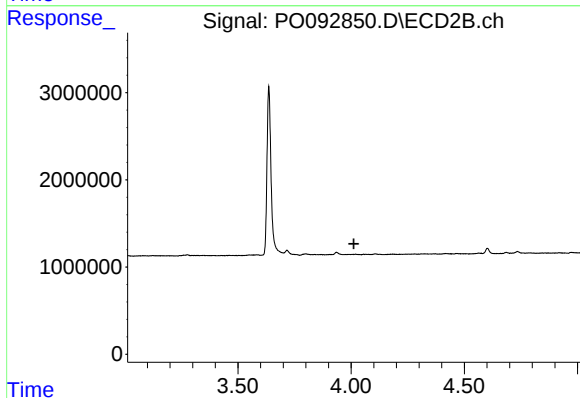
R.T.: 0.000 min
Exp R.T. : 4.014 min
Response: 0
Conc: N.D.



#11 AR-1232-1

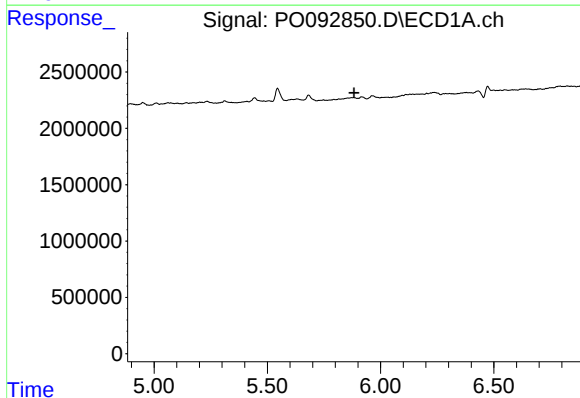
R.T.: 4.738 min
Delta R.T.: -0.066 min
Response: 908039
Conc: 12.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



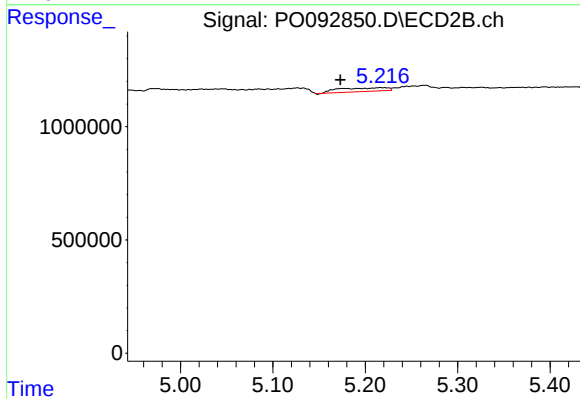
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.012 min
Response: 0
Conc: N.D.



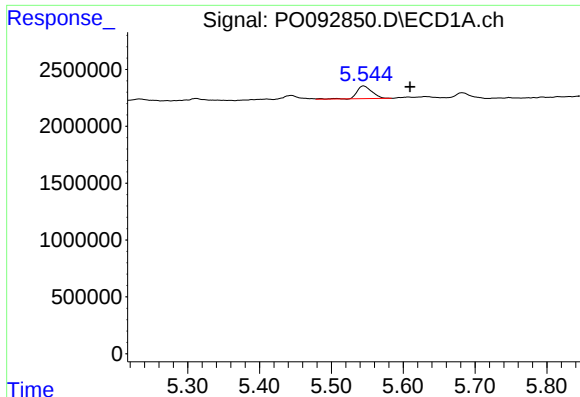
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.883 min
Response: 0
Conc: N.D.



#15 AR-1232-5

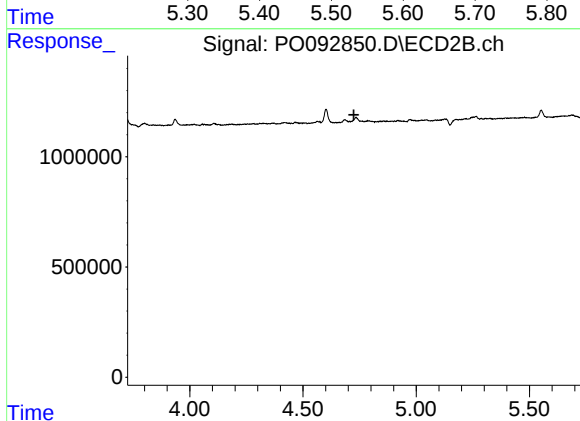
R.T.: 5.216 min
Delta R.T.: 0.043 min
Response: 586565
Conc: 37.72 ng/ml



#16 AR-1242-1

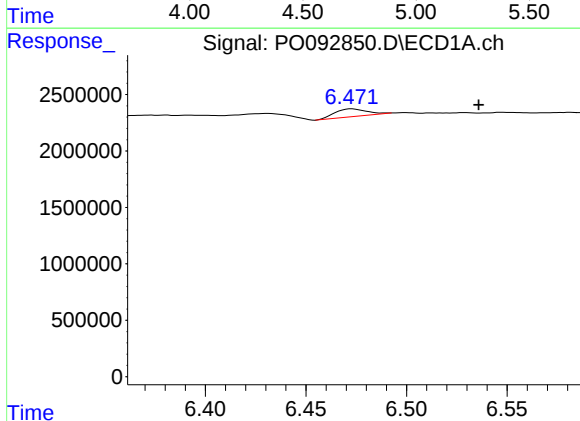
R.T.: 5.545 min
Delta R.T.: -0.065 min
Response: 1624579
Conc: 20.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



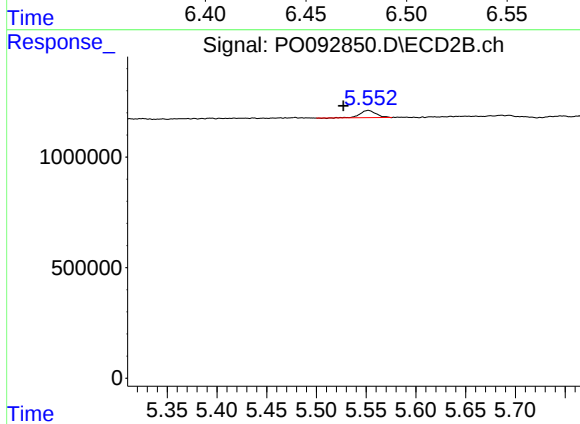
#16 AR-1242-1

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



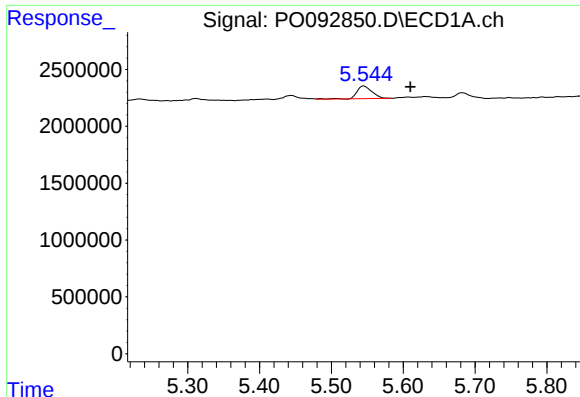
#20 AR-1242-5

R.T.: 6.473 min
Delta R.T.: -0.063 min
Response: 761642
Conc: 13.00 ng/ml



#20 AR-1242-5

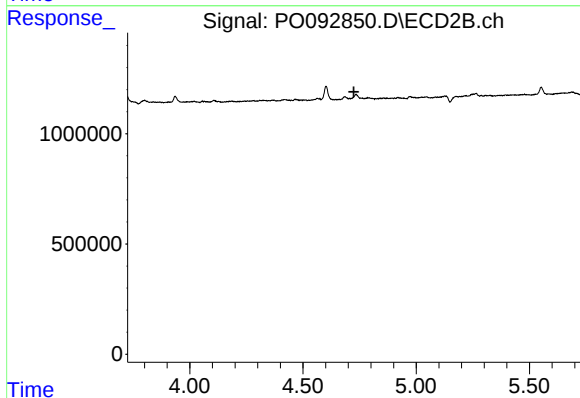
R.T.: 5.552 min
Delta R.T.: 0.025 min
Response: 371992
Conc: 11.89 ng/ml



#21 AR-1248-1

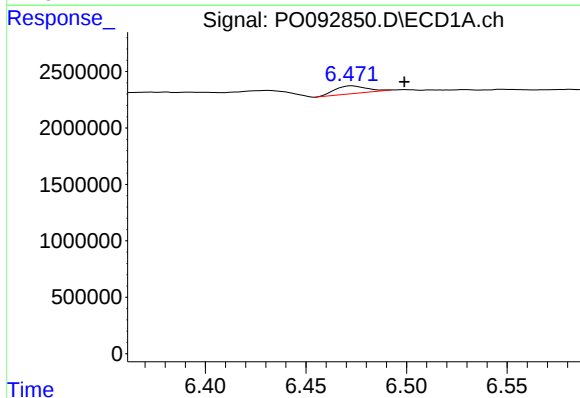
R.T.: 5.545 min
Delta R.T.: -0.065 min
Response: 1624579
Conc: 26.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



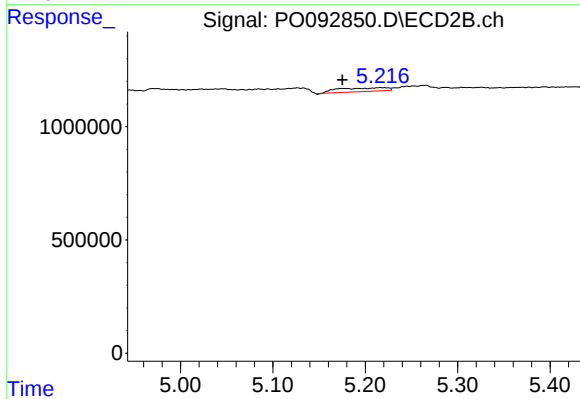
#21 AR-1248-1

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



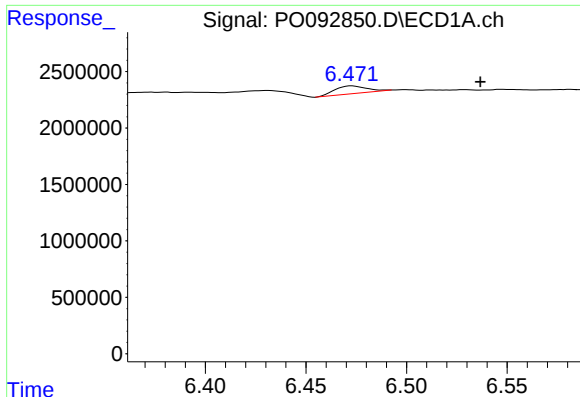
#24 AR-1248-4

R.T.: 6.473 min
Delta R.T.: -0.026 min
Response: 761642
Conc: 7.61 ng/ml



#24 AR-1248-4

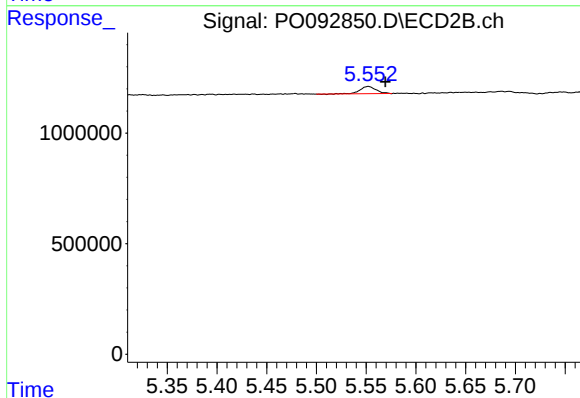
R.T.: 5.216 min
Delta R.T.: 0.041 min
Response: 586565
Conc: 12.14 ng/ml



#25 AR-1248-5

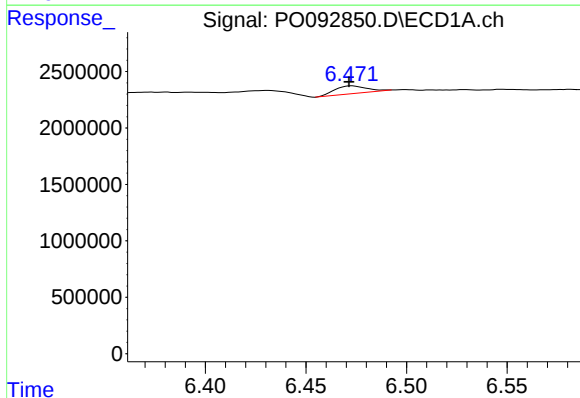
R.T.: 6.473 min
Delta R.T.: -0.064 min
Response: 761642
Conc: 7.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



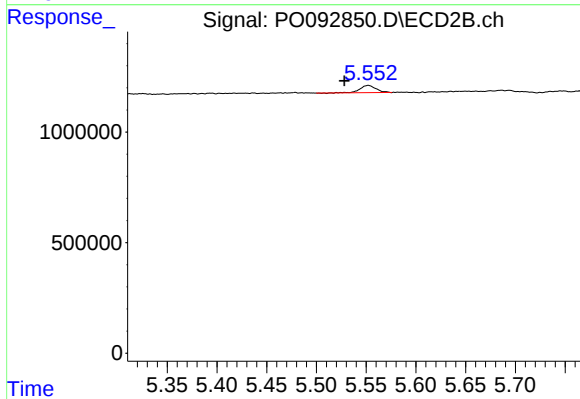
#25 AR-1248-5

R.T.: 5.552 min
Delta R.T.: -0.017 min
Response: 371992
Conc: 8.91 ng/ml



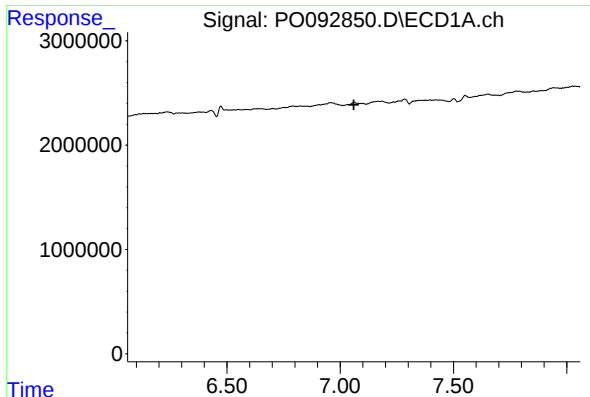
#26 AR-1254-1

R.T.: 6.473 min
Delta R.T.: 0.002 min
Response: 761642
Conc: 6.72 ng/ml



#26 AR-1254-1

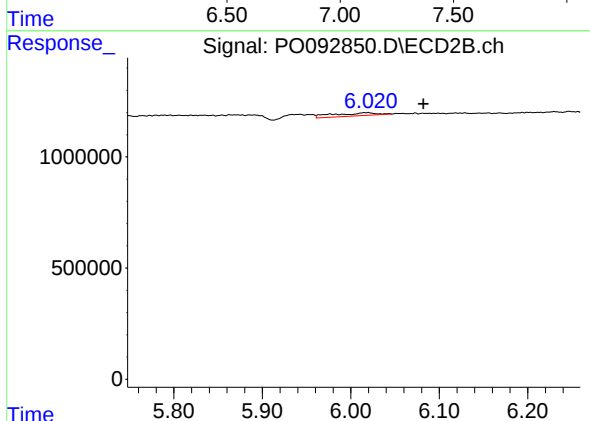
R.T.: 5.552 min
Delta R.T.: 0.024 min
Response: 371992
Conc: 5.31 ng/ml



#28 AR-1254-3

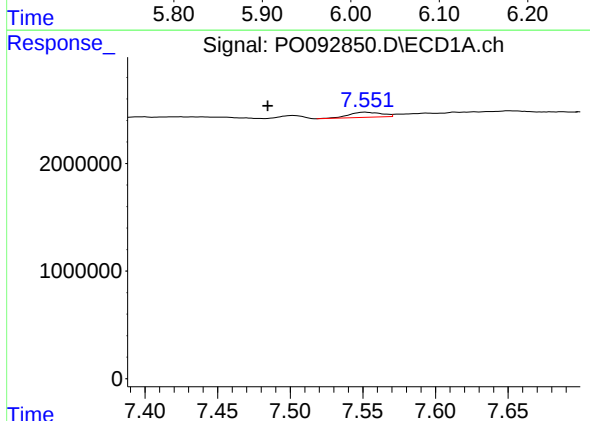
R.T.: 0.000 min
Exp R.T.: 7.061 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



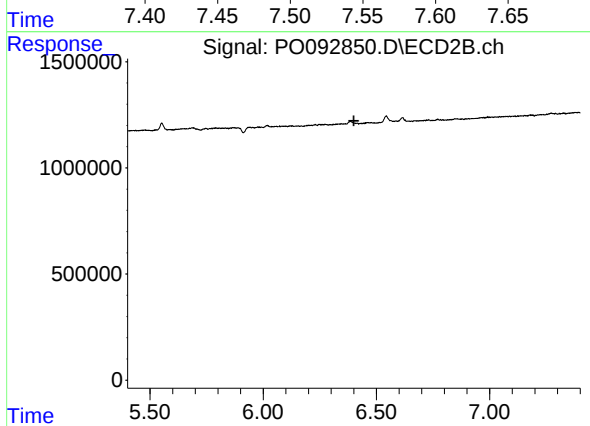
#28 AR-1254-3

R.T.: 6.019 min
Delta R.T.: -0.063 min
Response: 462071
Conc: 4.79 ng/ml



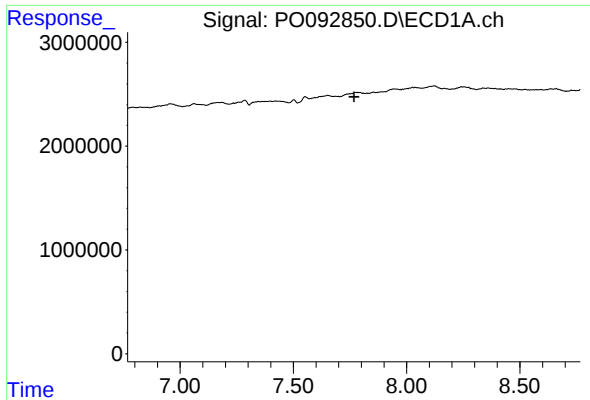
#32 AR-1260-2

R.T.: 7.552 min
Delta R.T.: 0.067 min
Response: 743967
Conc: 5.06 ng/ml



#32 AR-1260-2

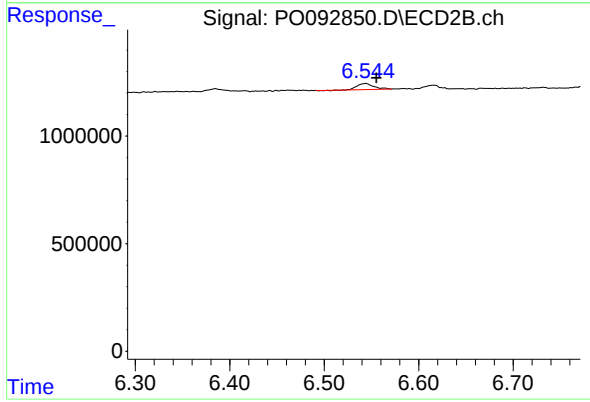
R.T.: 0.000 min
Exp R.T.: 6.401 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.768 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#33 AR-1260-3

R.T.: 6.544 min
Delta R.T.: -0.012 min
Response: 340820
Conc: 4.22 ng/ml