

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030223\
 Data File : P0092911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 21:52
 Operator : YP/AJ
 Sample : 01749-12
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 02:14:01 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...	4.432	3.638	53010955	20897312	17.654	16.394
2)	SA Decachlor...	10.271	8.673	29494369	13611952	15.334	11.680
Target Compounds							
3)	L1 AR-1016-1	5.544f	0.000	5783657	0	62.928	N.D. #
8)	L2 AR-1221-1	0.000	3.860	0	357445	N.D.	22.124 #
9)	L2 AR-1221-2	4.740	3.935	496628	710912	17.260	58.719 #
10)	L2 AR-1221-3	4.840	4.058f	1677622	357528	19.049	9.602 #
11)	L3 AR-1232-1	4.840f	4.058f	1677622	357528	23.874	11.420 #
12)	L3 AR-1232-2	5.305	0.000	1320265	0	38.389	N.D. #
16)	L4 AR-1242-1	5.544f	0.000	5783657	0	73.302	N.D. #
20)	L4 AR-1242-5	6.479f	5.533	590777	388880	10.086	12.429
21)	L5 AR-1248-1	5.544f	0.000	5783657	0	94.349	N.D. #
24)	L5 AR-1248-4	6.479	0.000	590777	0	5.903	N.D. #
25)	L5 AR-1248-5	6.479f	5.533f	590777	388880	5.836	9.317 #
26)	L6 AR-1254-1	6.479	5.533	590777	388880	5.211	5.555
27)	L6 AR-1254-2	6.755f	0.000	2963617	0	17.831	N.D. #
28)	L6 AR-1254-3	7.064	0.000	509730	0	3.114	N.D. #
30)	L6 AR-1254-5	7.776	6.731	1417963	360403	11.565	4.439 #
32)	L7 AR-1260-2	7.483	6.403	1137981	451623	7.742	5.618 #
33)	L7 AR-1260-3	7.776	0.000	1417963	0	9.021	N.D. #
36)	L8 AR-1262-1	7.776	6.731	1417963	360403	14.712	8.622 #

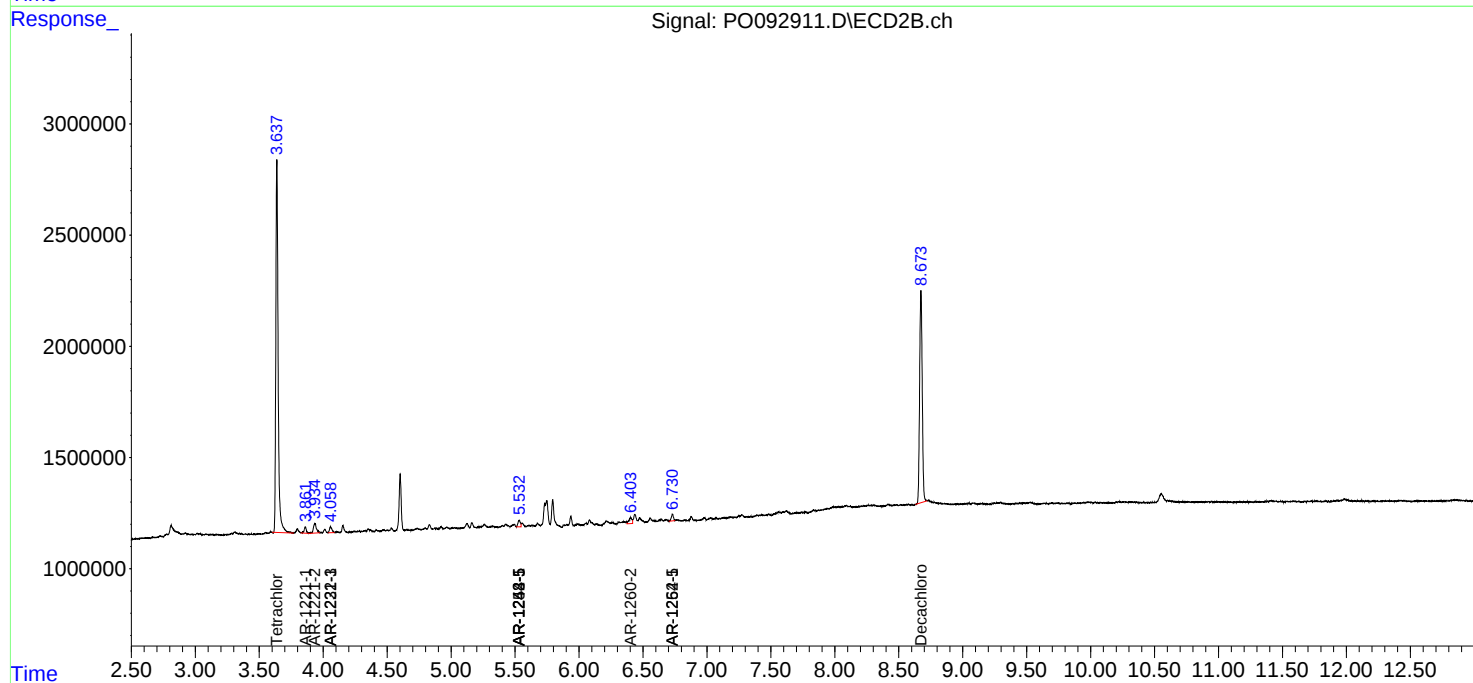
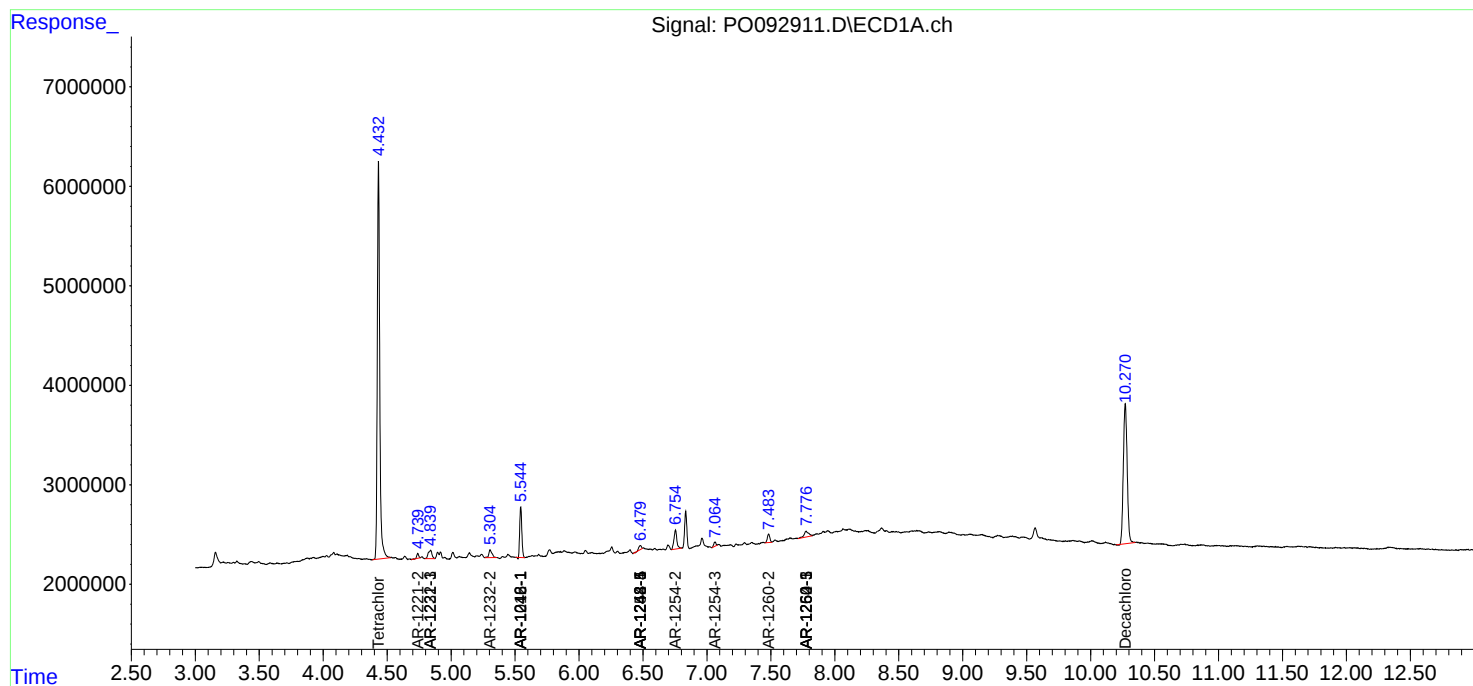
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

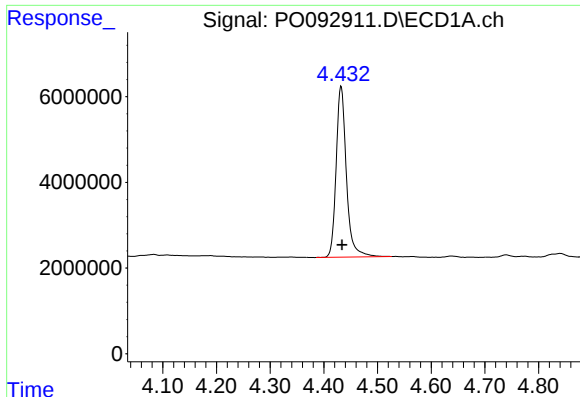
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030223\
Data File : PO092911.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Mar 2023 21:52
Operator : YP/AJ
Sample : 01749-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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Quant Time: Mar 03 02:14:01 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 2023
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

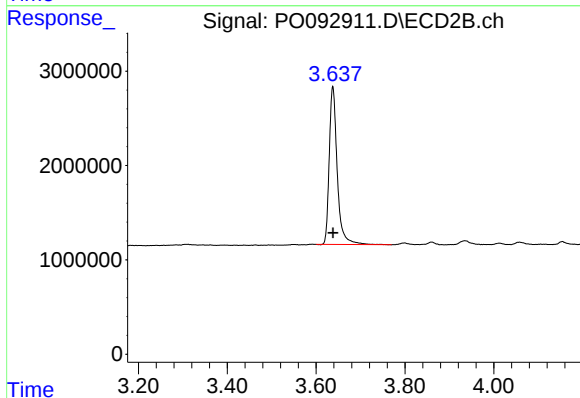




#1 Tetrachloro-m-xylene

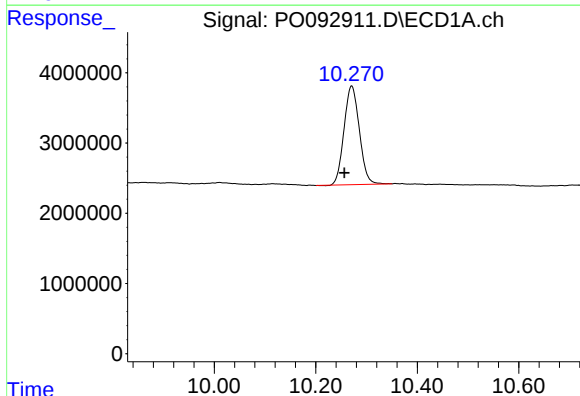
R.T.: 4.432 min
Delta R.T.: -0.002 min
Response: 53010955
Conc: 17.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



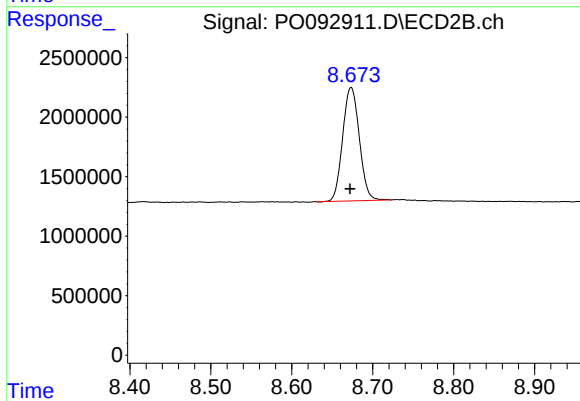
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 20897312
Conc: 16.39 ng/ml



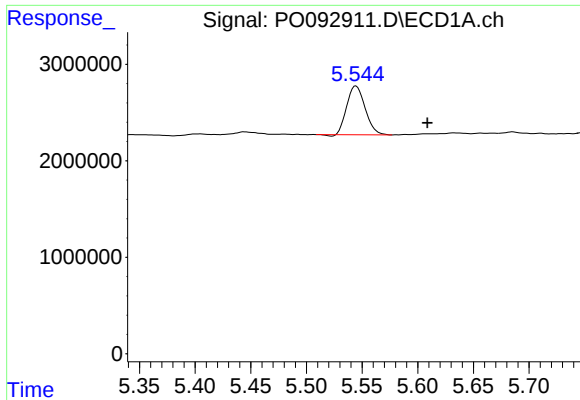
#2 Decachlorobiphenyl

R.T.: 10.271 min
Delta R.T.: 0.015 min
Response: 29494369
Conc: 15.33 ng/ml



#2 Decachlorobiphenyl

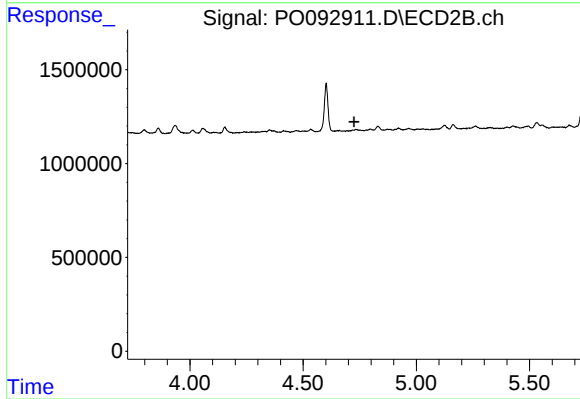
R.T.: 8.673 min
Delta R.T.: 0.001 min
Response: 13611952
Conc: 11.68 ng/ml



#3 AR-1016-1

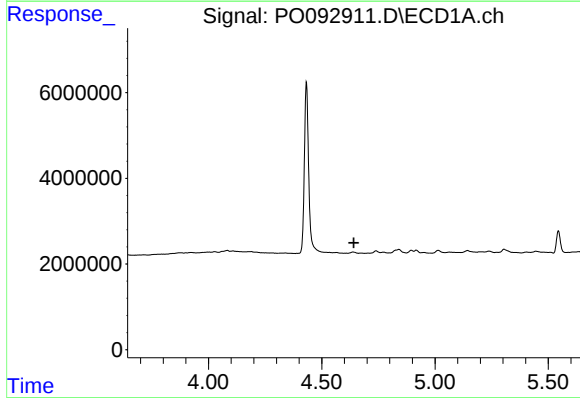
R.T.: 5.544 min
Delta R.T.: -0.064 min
Response: 5783657
Conc: 62.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



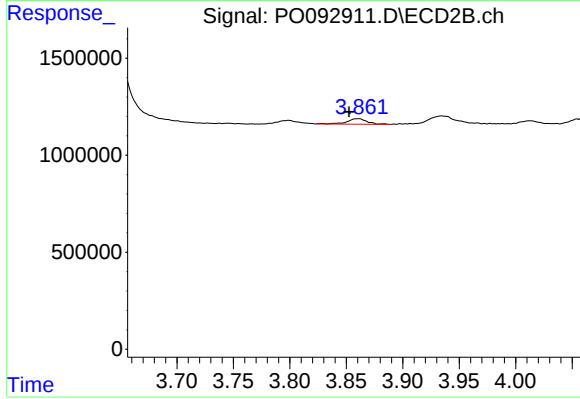
#3 AR-1016-1

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



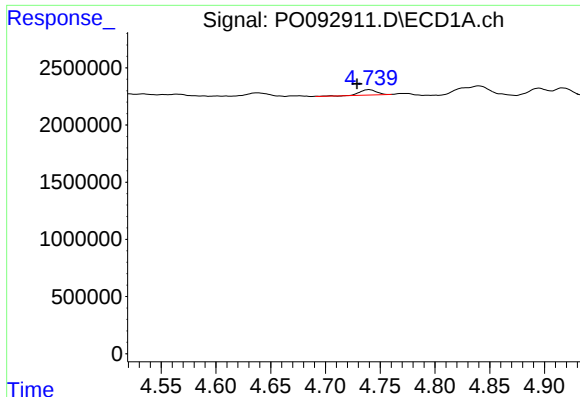
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.641 min
Response: 0
Conc: N.D.



#8 AR-1221-1

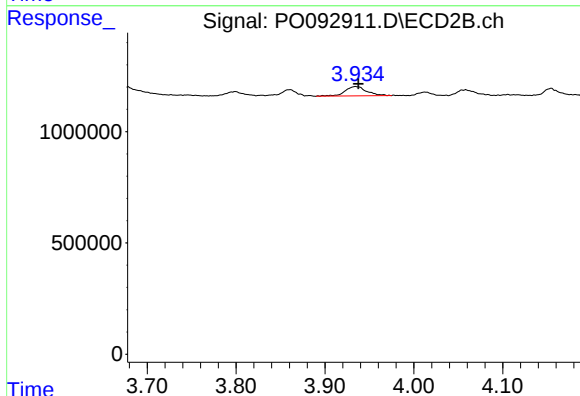
R.T.: 3.860 min
Delta R.T.: 0.008 min
Response: 357445
Conc: 22.12 ng/ml



#9 AR-1221-2

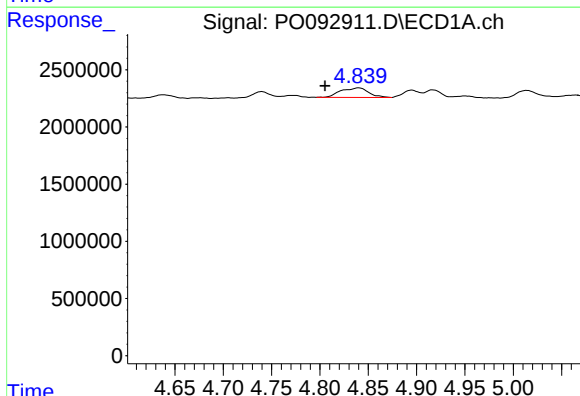
R.T.: 4.740 min
Delta R.T.: 0.011 min
Response: 496628
Conc: 17.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



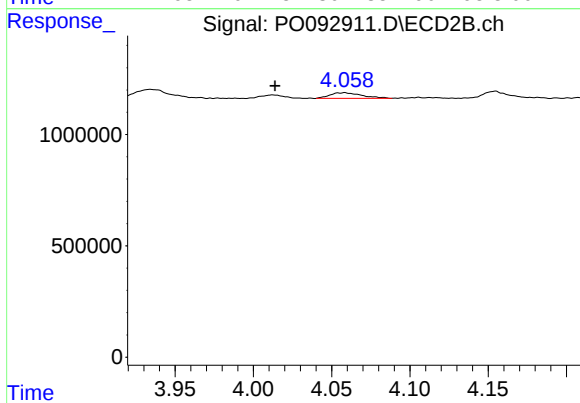
#9 AR-1221-2

R.T.: 3.935 min
Delta R.T.: -0.003 min
Response: 710912
Conc: 58.72 ng/ml



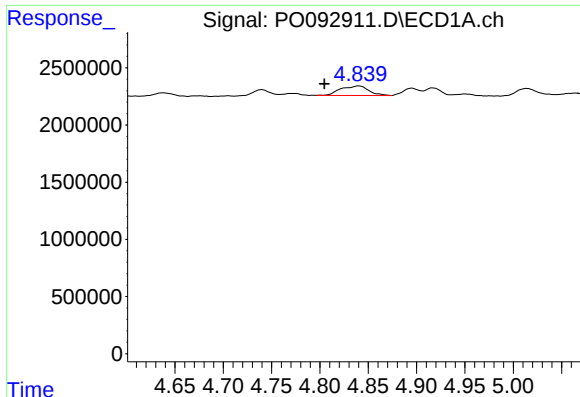
#10 AR-1221-3

R.T.: 4.840 min
Delta R.T.: 0.035 min
Response: 1677622
Conc: 19.05 ng/ml



#10 AR-1221-3

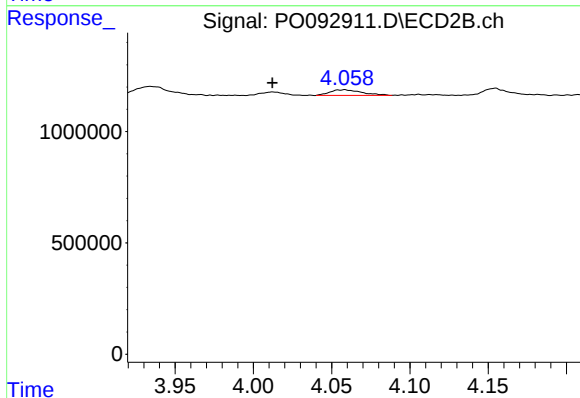
R.T.: 4.058 min
Delta R.T.: 0.044 min
Response: 357528
Conc: 9.60 ng/ml



#11 AR-1232-1

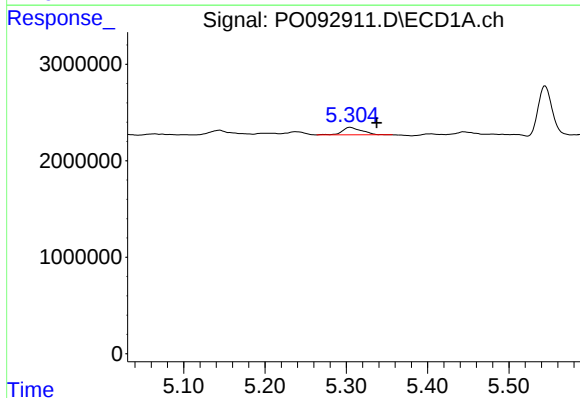
R.T.: 4.840 min
Delta R.T.: 0.036 min
Response: 1677622
Conc: 23.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



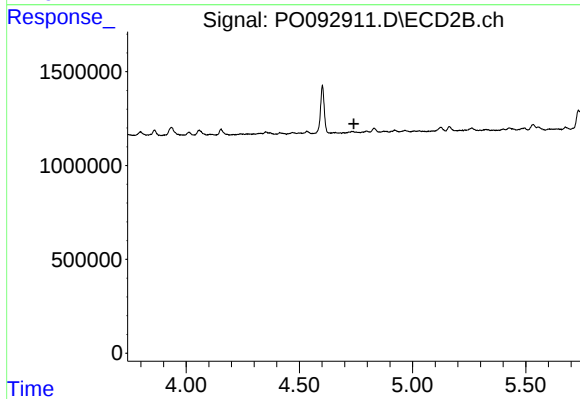
#11 AR-1232-1

R.T.: 4.058 min
Delta R.T.: 0.046 min
Response: 357528
Conc: 11.42 ng/ml



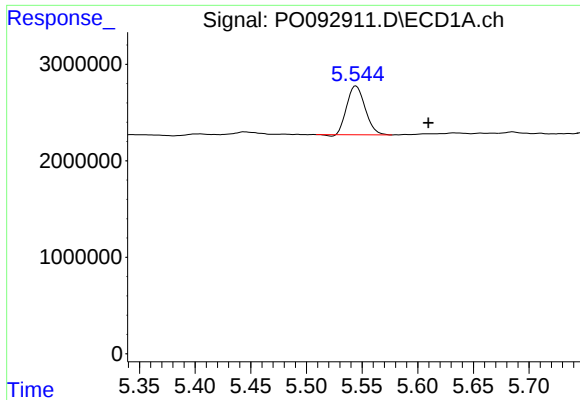
#12 AR-1232-2

R.T.: 5.305 min
Delta R.T.: -0.032 min
Response: 1320265
Conc: 38.39 ng/ml



#12 AR-1232-2

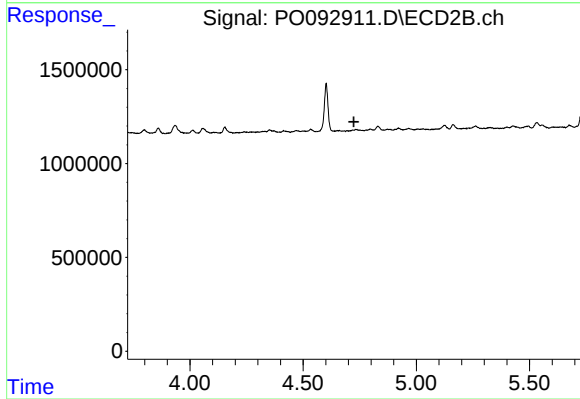
R.T.: 0.000 min
Exp R.T. : 4.741 min
Response: 0
Conc: N.D.



#16 AR-1242-1

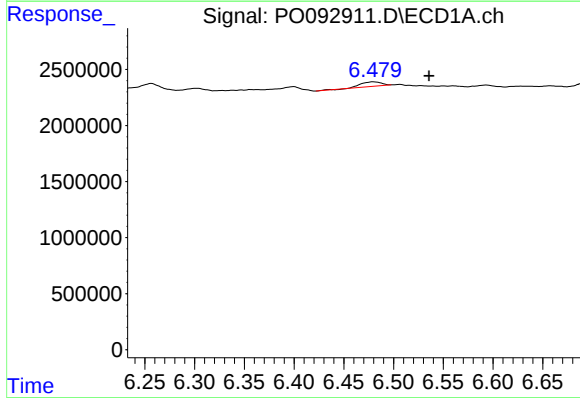
R.T.: 5.544 min
Delta R.T.: -0.065 min
Response: 5783657
Conc: 73.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



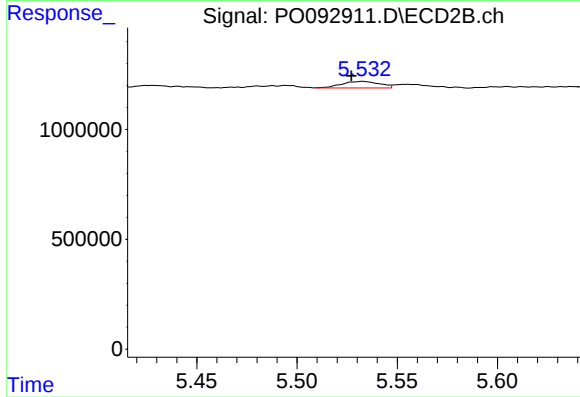
#16 AR-1242-1

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



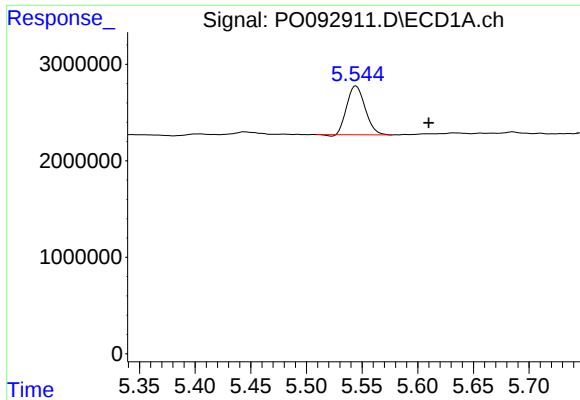
#20 AR-1242-5

R.T.: 6.479 min
Delta R.T.: -0.056 min
Response: 590777
Conc: 10.09 ng/ml



#20 AR-1242-5

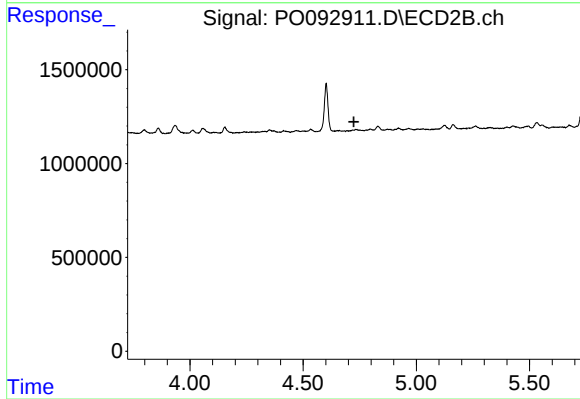
R.T.: 5.533 min
Delta R.T.: 0.006 min
Response: 388880
Conc: 12.43 ng/ml



#21 AR-1248-1

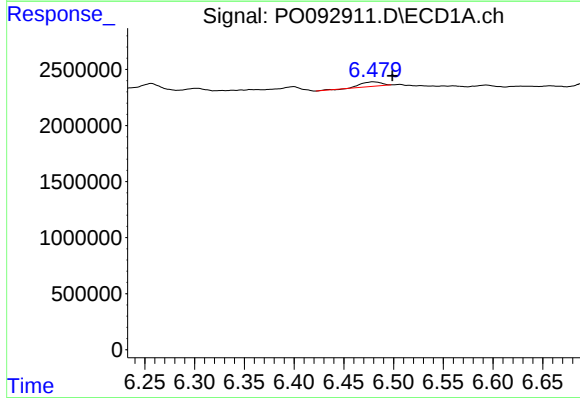
R.T.: 5.544 min
Delta R.T.: -0.065 min
Response: 5783657
Conc: 94.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



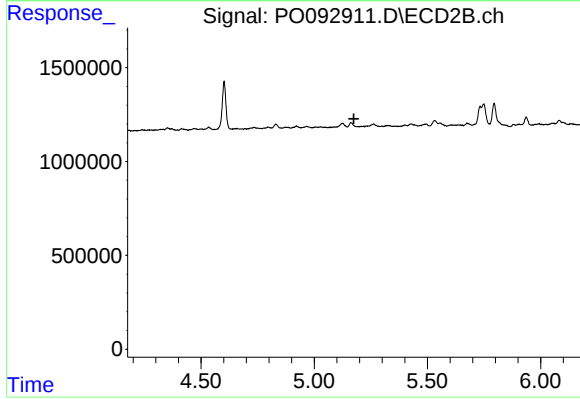
#21 AR-1248-1

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



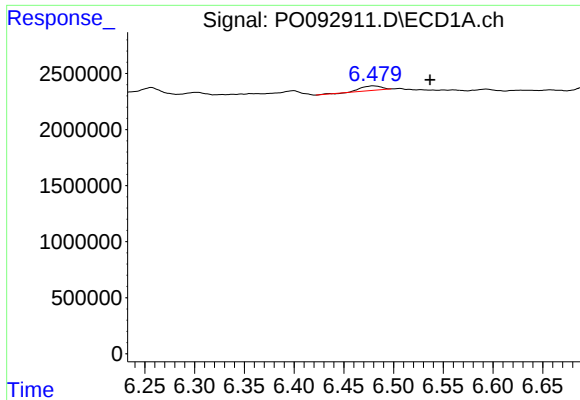
#24 AR-1248-4

R.T.: 6.479 min
Delta R.T.: -0.019 min
Response: 590777
Conc: 5.90 ng/ml



#24 AR-1248-4

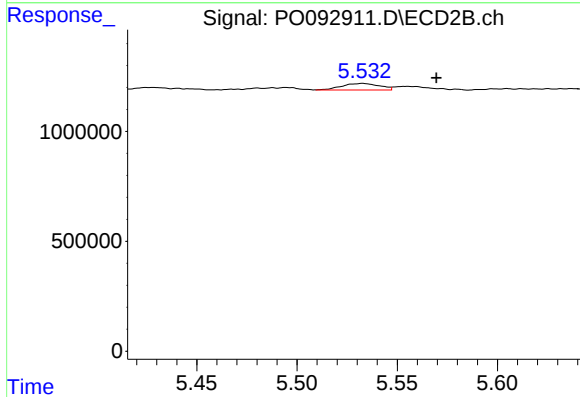
R.T.: 0.000 min
Exp R.T. : 5.175 min
Response: 0
Conc: N.D.



#25 AR-1248-5

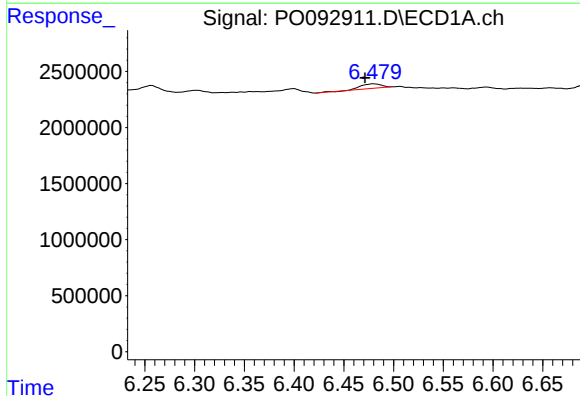
R.T.: 6.479 min
Delta R.T.: -0.057 min
Response: 590777
Conc: 5.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



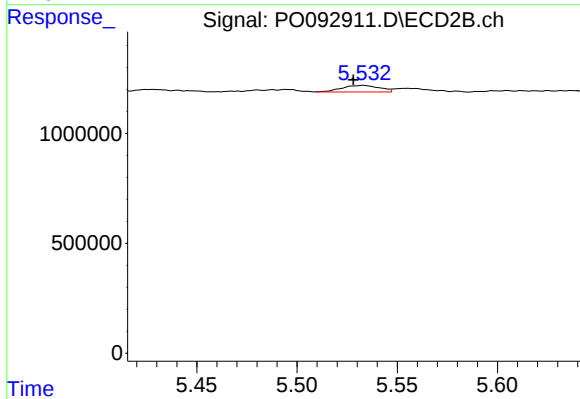
#25 AR-1248-5

R.T.: 5.533 min
Delta R.T.: -0.037 min
Response: 388880
Conc: 9.32 ng/ml



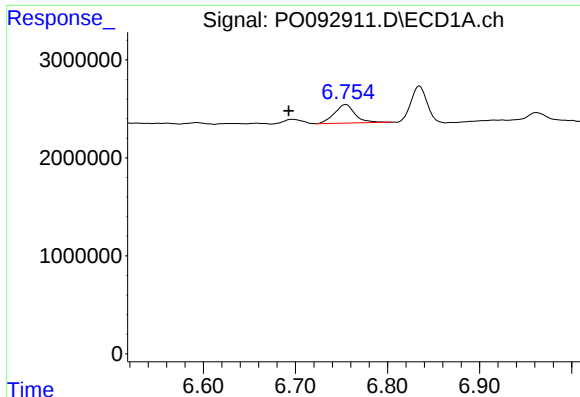
#26 AR-1254-1

R.T.: 6.479 min
Delta R.T.: 0.008 min
Response: 590777
Conc: 5.21 ng/ml



#26 AR-1254-1

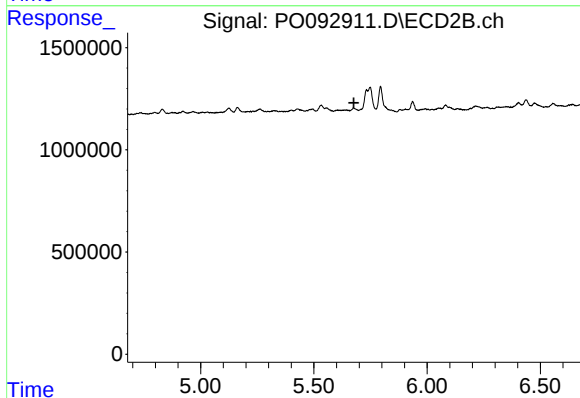
R.T.: 5.533 min
Delta R.T.: 0.005 min
Response: 388880
Conc: 5.55 ng/ml



#27 AR-1254-2

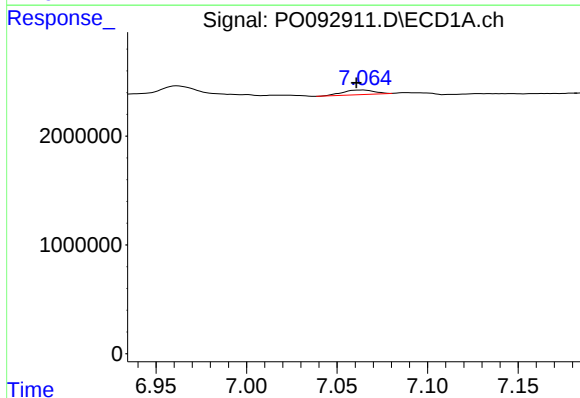
R.T.: 6.755 min
Delta R.T.: 0.062 min
Response: 2963617
Conc: 17.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



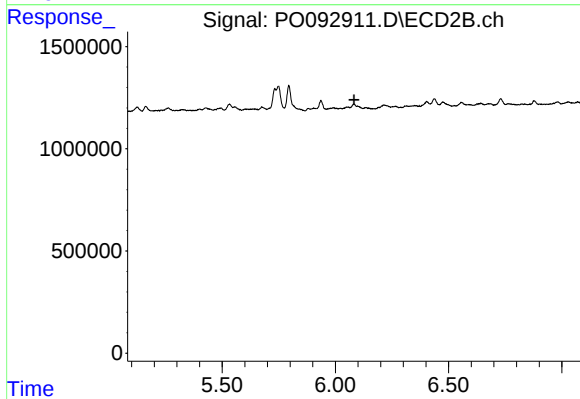
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.676 min
Response: 0
Conc: N.D.



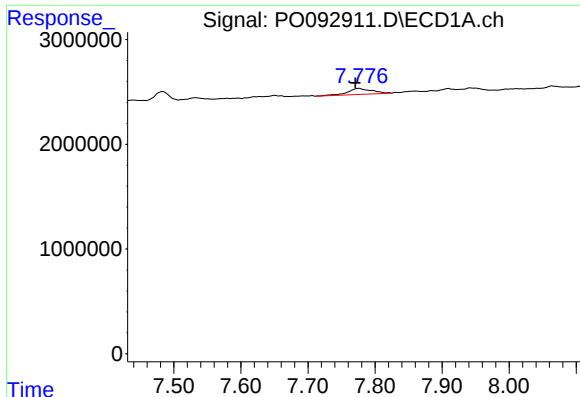
#28 AR-1254-3

R.T.: 7.064 min
Delta R.T.: 0.004 min
Response: 509730
Conc: 3.11 ng/ml



#28 AR-1254-3

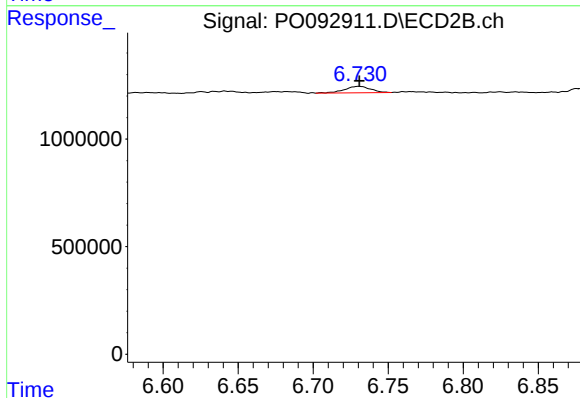
R.T.: 0.000 min
Exp R.T. : 6.082 min
Response: 0
Conc: N.D.



#30 AR-1254-5

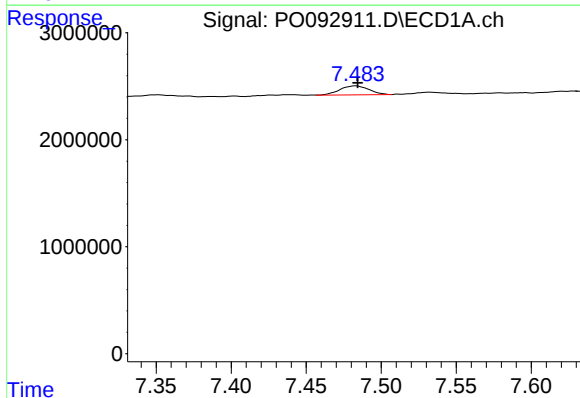
R.T.: 7.776 min
Delta R.T.: 0.006 min
Response: 1417963
Conc: 11.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



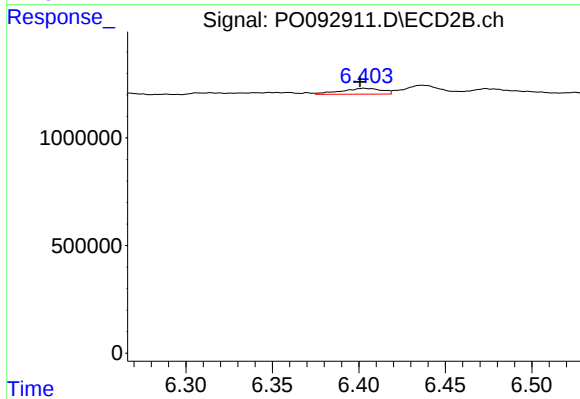
#30 AR-1254-5

R.T.: 6.731 min
Delta R.T.: 0.000 min
Response: 360403
Conc: 4.44 ng/ml



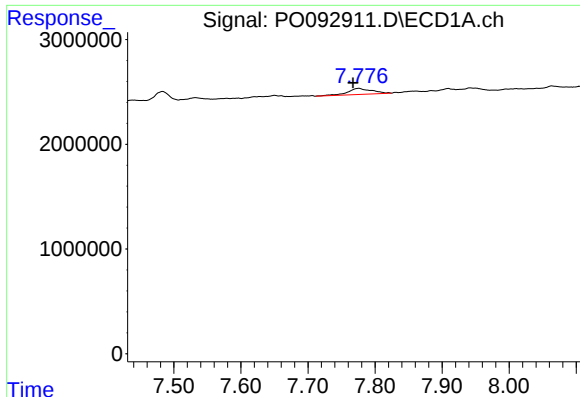
#32 AR-1260-2

R.T.: 7.483 min
Delta R.T.: -0.001 min
Response: 1137981
Conc: 7.74 ng/ml



#32 AR-1260-2

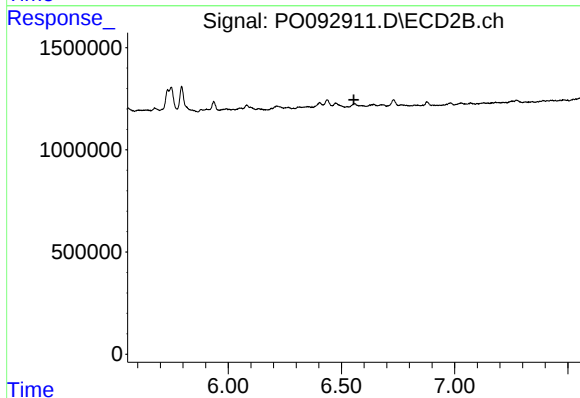
R.T.: 6.403 min
Delta R.T.: 0.002 min
Response: 451623
Conc: 5.62 ng/ml



#33 AR-1260-3

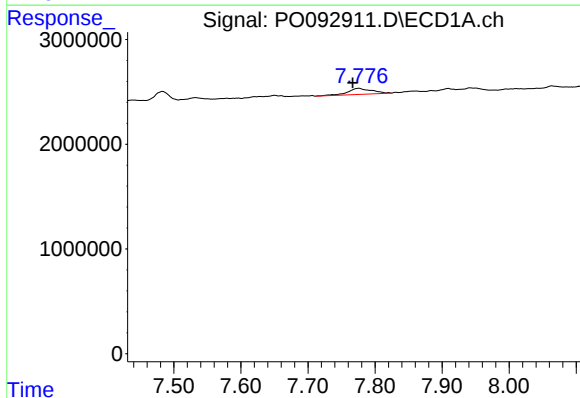
R.T.: 7.776 min
Delta R.T.: 0.009 min
Response: 1417963
Conc: 9.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



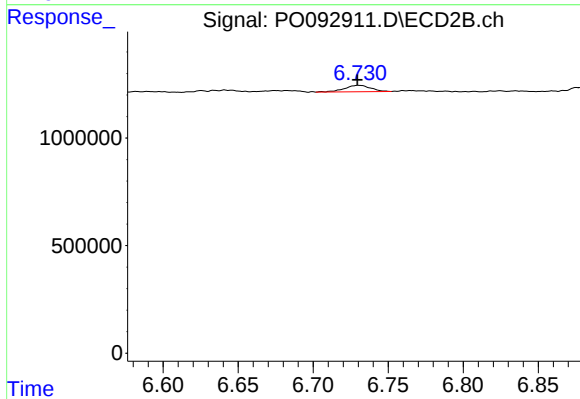
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.555 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.776 min
Delta R.T.: 0.010 min
Response: 1417963
Conc: 14.71 ng/ml



#36 AR-1262-1

R.T.: 6.731 min
Delta R.T.: 0.001 min
Response: 360403
Conc: 8.62 ng/ml