

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030223\
 Data File : P0092909.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 21:18
 Operator : YP/AJ
 Sample : 01749-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 02:13:39 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	64134458	24998824	21.359	19.612
2)	SA Decachlor...	10.269	8.674	47796568	21895513	24.849	18.788
Target Compounds							
3)	L1 AR-1016-1	5.544f	0.000	5098887	0	55.478	N.D. #
9)	L2 AR-1221-2	4.740	3.937	1143641	476253	39.747	39.337
10)	L2 AR-1221-3	4.824	0.000	1534429	0	17.423	N.D. #
11)	L3 AR-1232-1	4.824	0.000	1534429	0	21.836	N.D. #
12)	L3 AR-1232-2	5.304	0.000	1286901	0	37.419	N.D. #
16)	L4 AR-1242-1	5.544f	0.000	5098887	0	64.624	N.D. #
20)	L4 AR-1242-5	6.534	0.000	341427	0	5.829	N.D. #
21)	L5 AR-1248-1	5.544f	0.000	5098887	0	83.178	N.D. #
24)	L5 AR-1248-4	6.475	0.000	2698044	0	26.959	N.D. #
25)	L5 AR-1248-5	6.534	0.000	341427	0	3.373	N.D. #
26)	L6 AR-1254-1	6.475	0.000	2698044	0	23.796	N.D. #
27)	L6 AR-1254-2	6.755f	5.733f	1655733	587432	9.962	9.363
28)	L6 AR-1254-3	7.061	0.000	652888	0	3.988	N.D. #
30)	L6 AR-1254-5	7.774	6.729	1211486	353323	9.881	4.352 #
32)	L7 AR-1260-2	7.481	0.000	1016699	0	6.917	N.D. #
33)	L7 AR-1260-3	7.774	0.000	1211486	0	7.707	N.D. #
36)	L8 AR-1262-1	7.774	6.729	1211486	353323	12.570	8.453 #

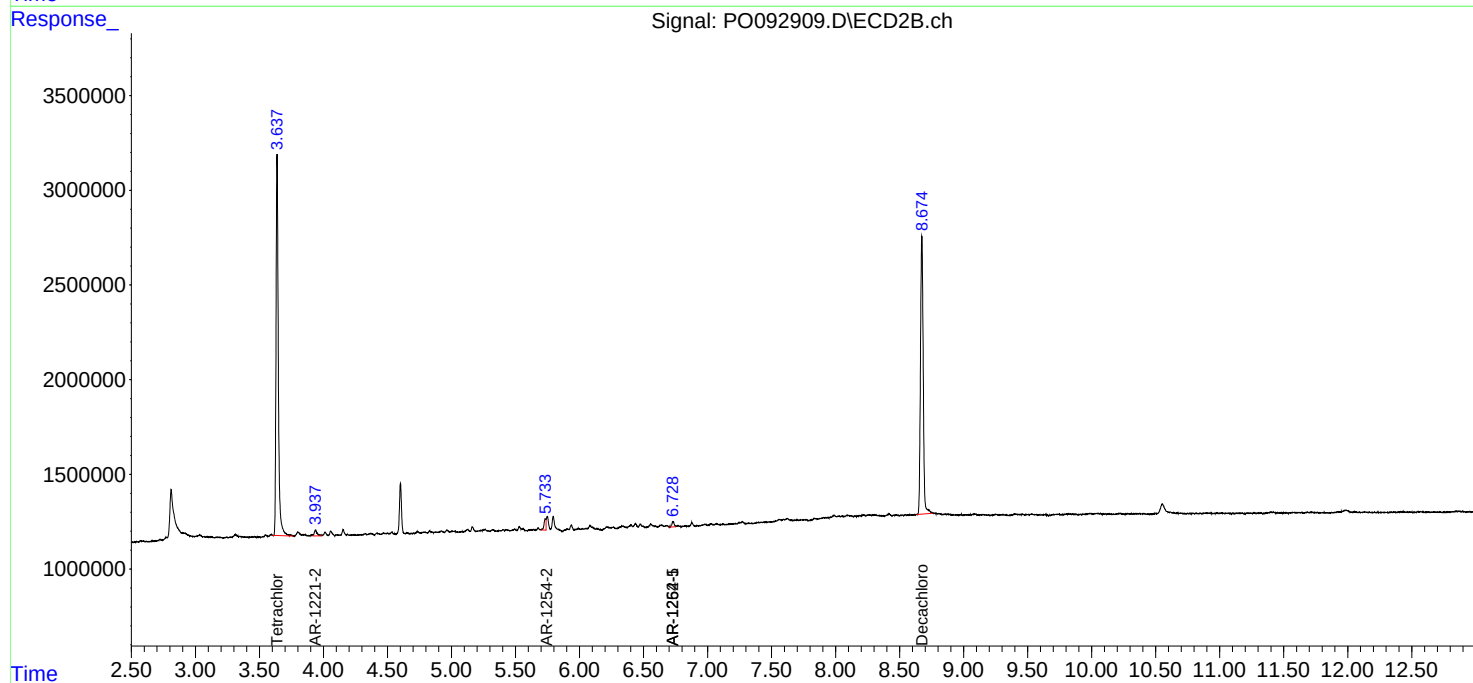
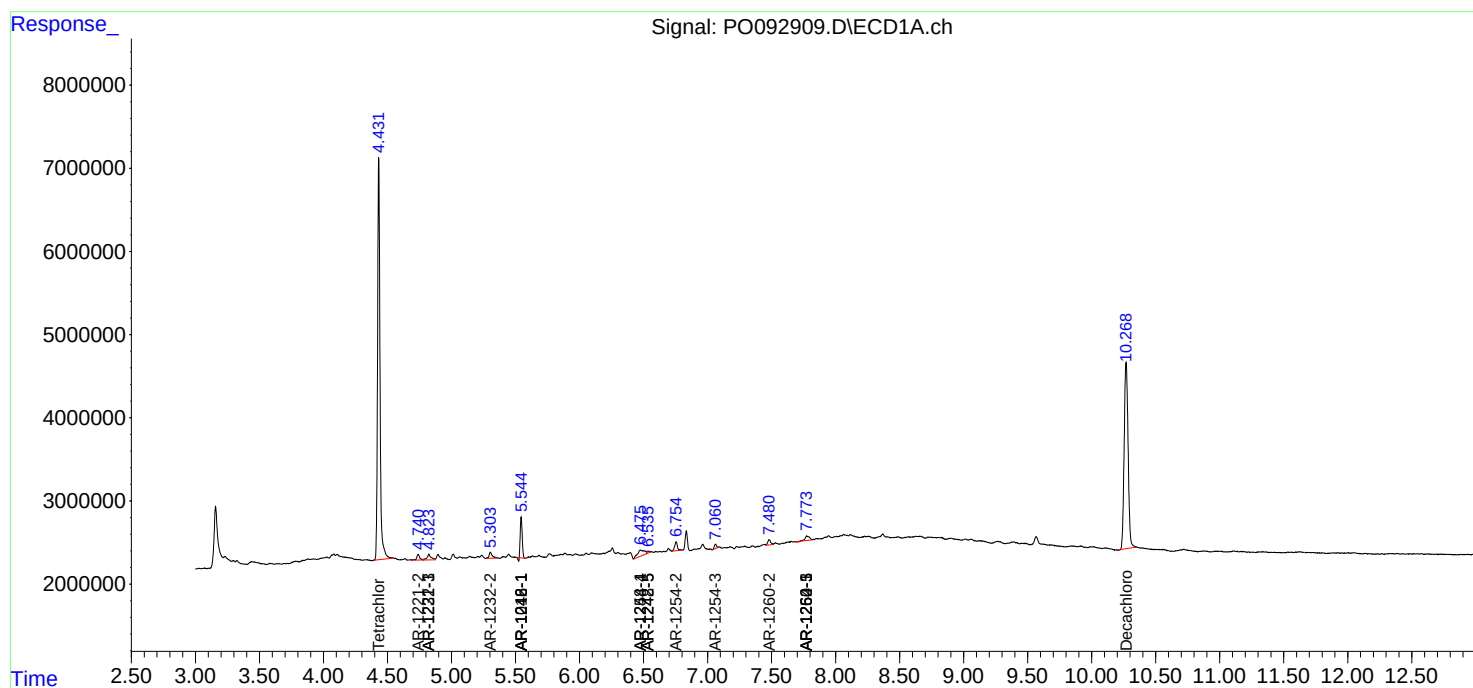
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

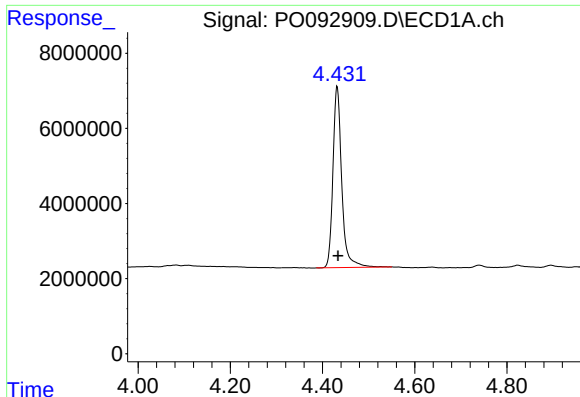
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030223\
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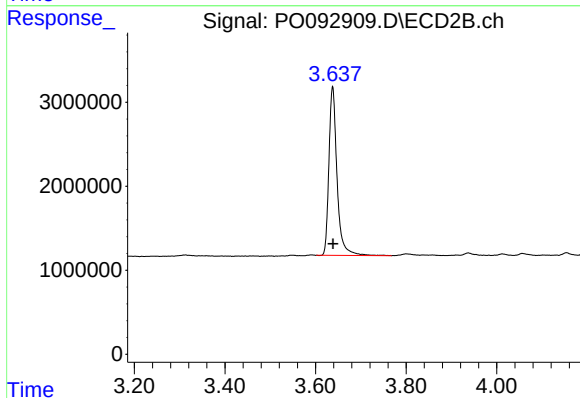




#1 Tetrachloro-m-xylene

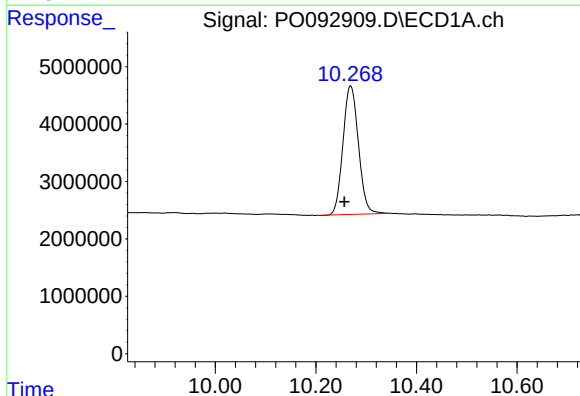
R.T.: 4.432 min
Delta R.T.: -0.002 min
Response: 64134458
Conc: 21.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



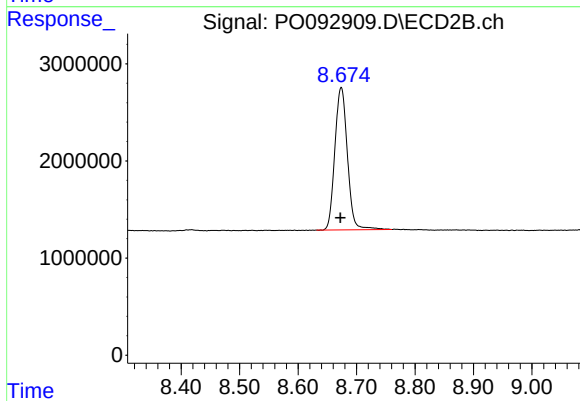
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 24998824
Conc: 19.61 ng/ml



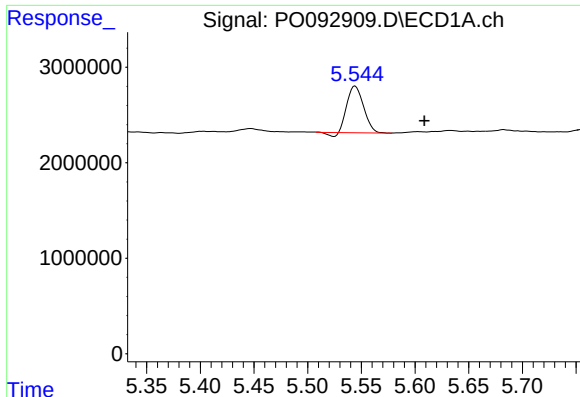
#2 Decachlorobiphenyl

R.T.: 10.269 min
Delta R.T.: 0.013 min
Response: 47796568
Conc: 24.85 ng/ml



#2 Decachlorobiphenyl

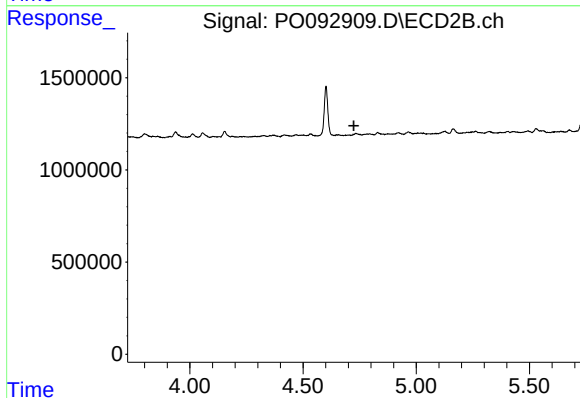
R.T.: 8.674 min
Delta R.T.: 0.002 min
Response: 21895513
Conc: 18.79 ng/ml



#3 AR-1016-1

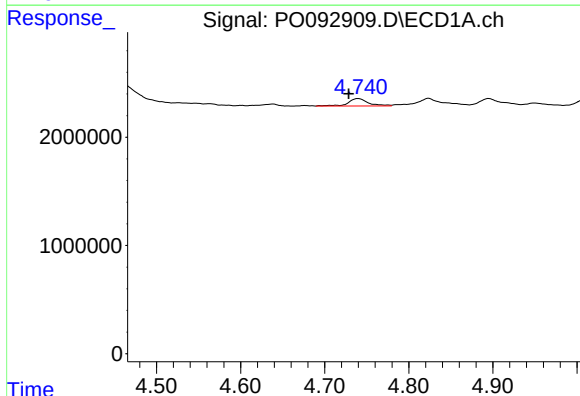
R.T.: 5.544 min
Delta R.T.: -0.064 min
Response: 5098887
Conc: 55.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



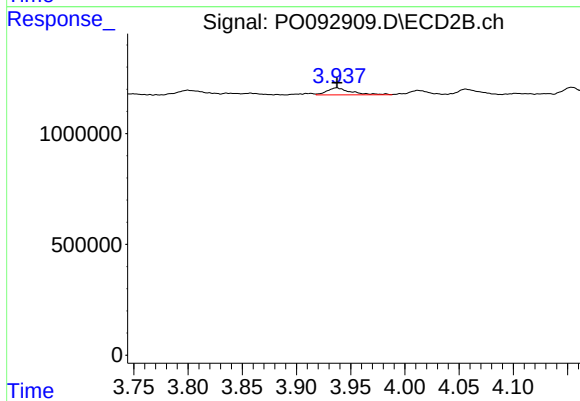
#3 AR-1016-1

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



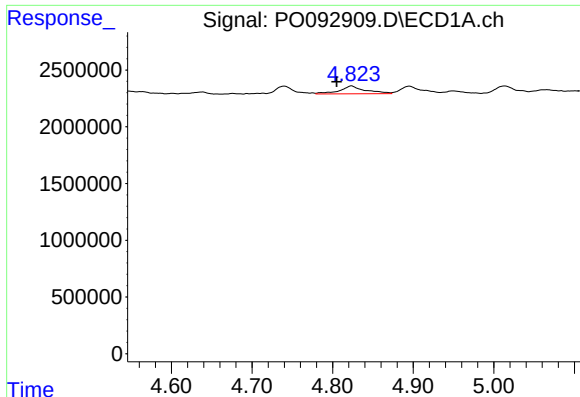
#9 AR-1221-2

R.T.: 4.740 min
Delta R.T.: 0.011 min
Response: 1143641
Conc: 39.75 ng/ml



#9 AR-1221-2

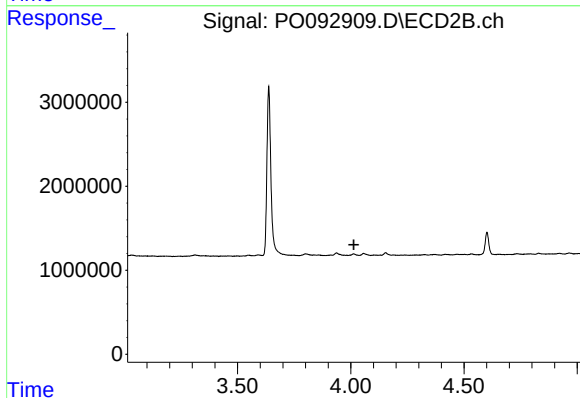
R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 476253
Conc: 39.34 ng/ml



#10 AR-1221-3

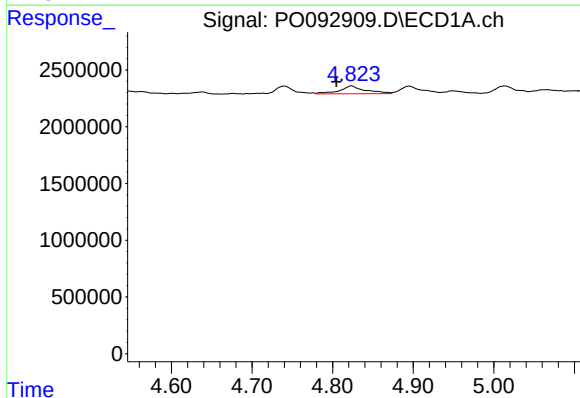
R.T.: 4.824 min
Delta R.T.: 0.018 min
Response: 1534429
Conc: 17.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



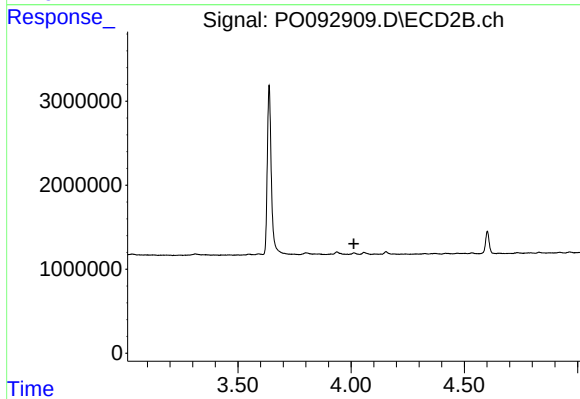
#10 AR-1221-3

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



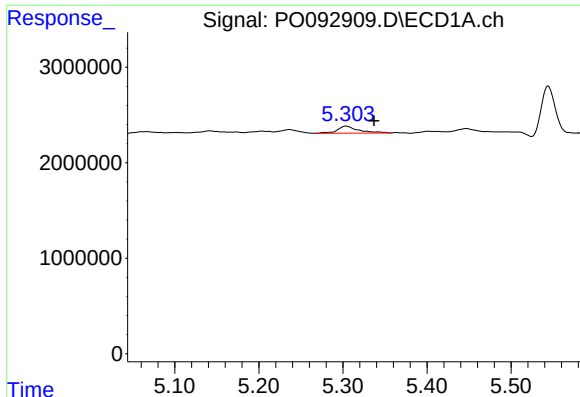
#11 AR-1232-1

R.T.: 4.824 min
Delta R.T.: 0.019 min
Response: 1534429
Conc: 21.84 ng/ml



#11 AR-1232-1

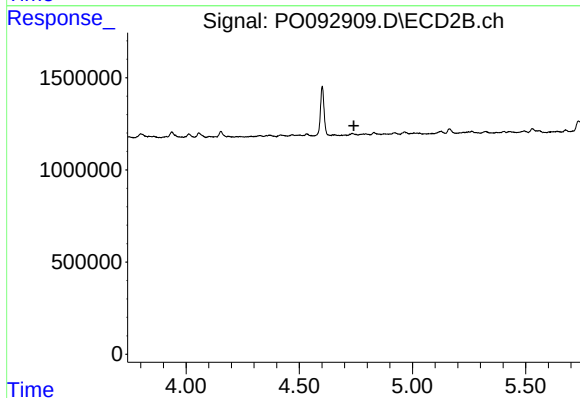
R.T.: 0.000 min
Exp R.T. : 4.012 min
Response: 0
Conc: N.D.



#12 AR-1232-2

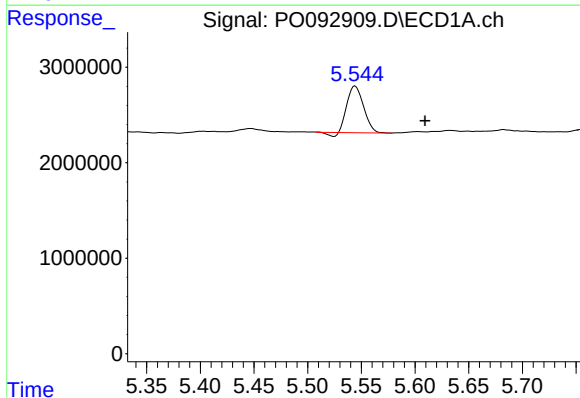
R.T.: 5.304 min
Delta R.T.: -0.033 min
Response: 1286901
Conc: 37.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



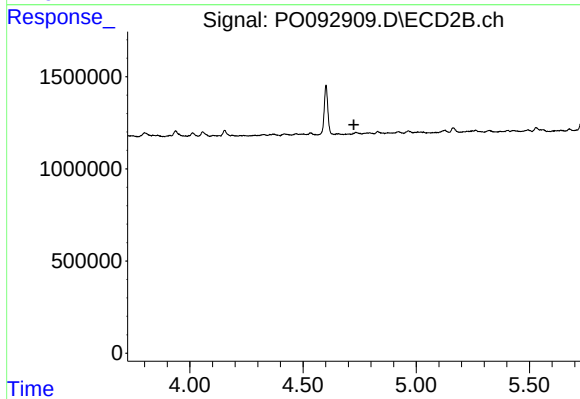
#12 AR-1232-2

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



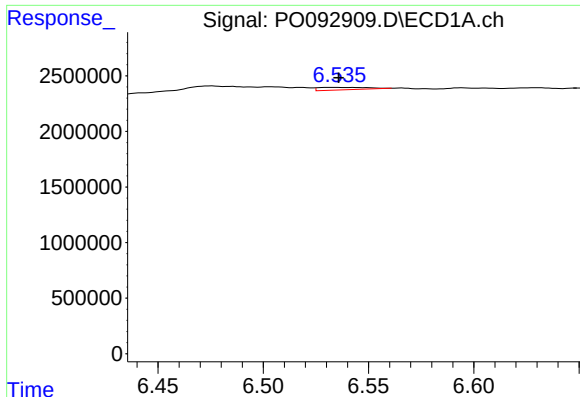
#16 AR-1242-1

R.T.: 5.544 min
Delta R.T.: -0.065 min
Response: 5098887
Conc: 64.62 ng/ml



#16 AR-1242-1

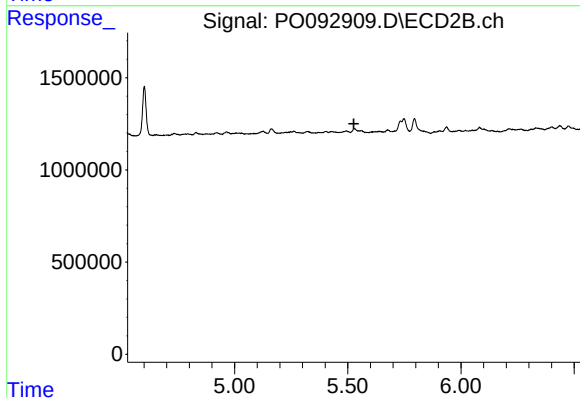
R.T.: 0.000 min
Exp R.T. : 4.724 min
Response: 0
Conc: N.D.



#20 AR-1242-5

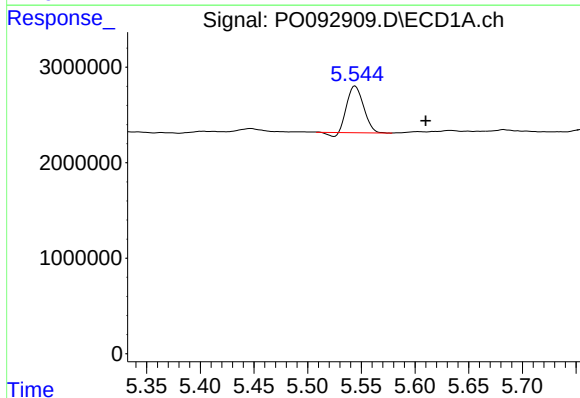
R.T.: 6.534 min
Delta R.T.: -0.001 min
Response: 341427
Conc: 5.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



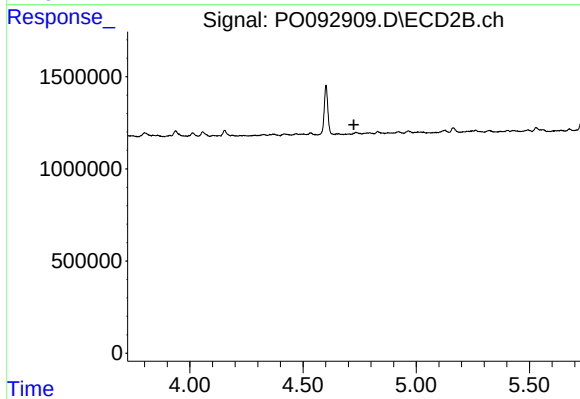
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.527 min
Response: 0
Conc: N.D.



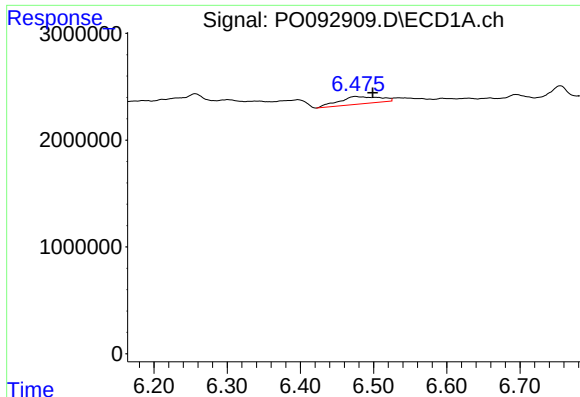
#21 AR-1248-1

R.T.: 5.544 min
Delta R.T.: -0.066 min
Response: 5098887
Conc: 83.18 ng/ml



#21 AR-1248-1

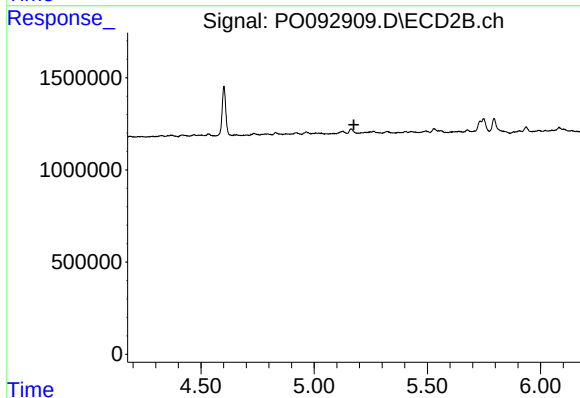
R.T.: 0.000 min
Exp R.T. : 4.724 min
Response: 0
Conc: N.D.



#24 AR-1248-4

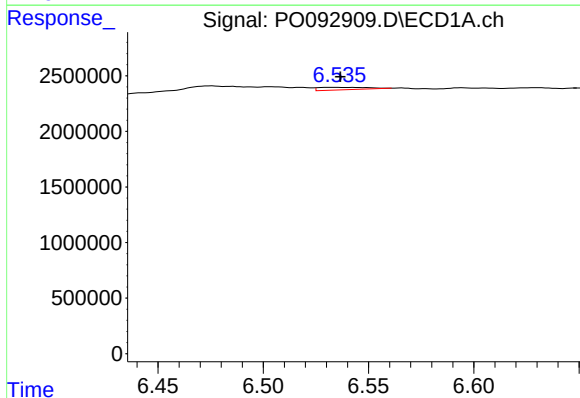
R.T.: 6.475 min
Delta R.T.: -0.024 min
Response: 2698044
Conc: 26.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



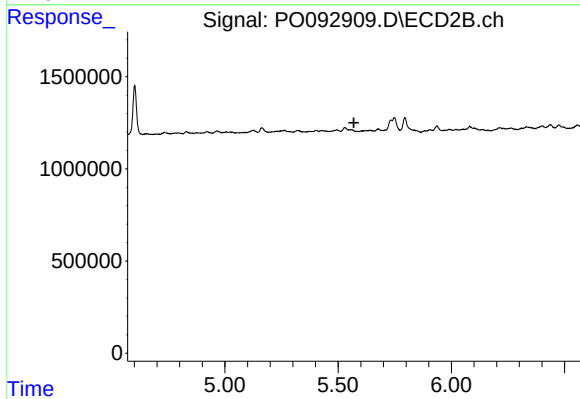
#24 AR-1248-4

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



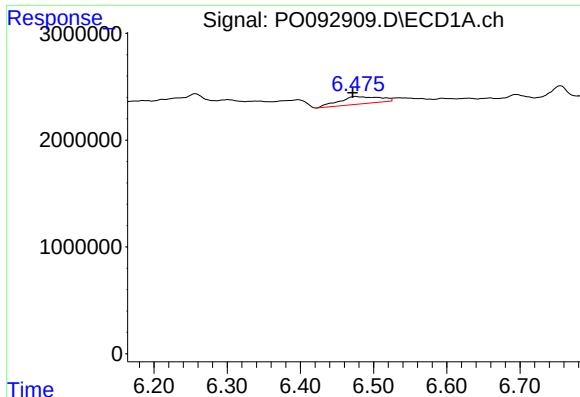
#25 AR-1248-5

R.T.: 6.534 min
Delta R.T.: -0.002 min
Response: 341427
Conc: 3.37 ng/ml



#25 AR-1248-5

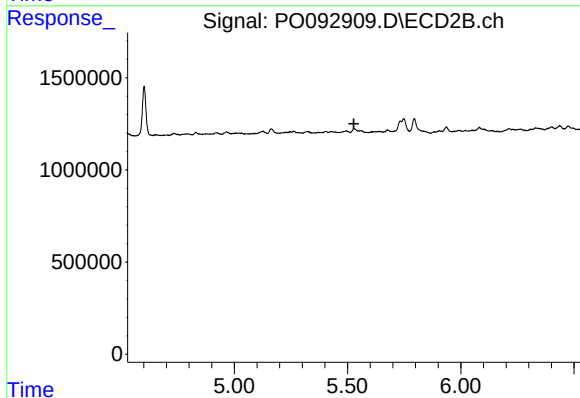
R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



#26 AR-1254-1

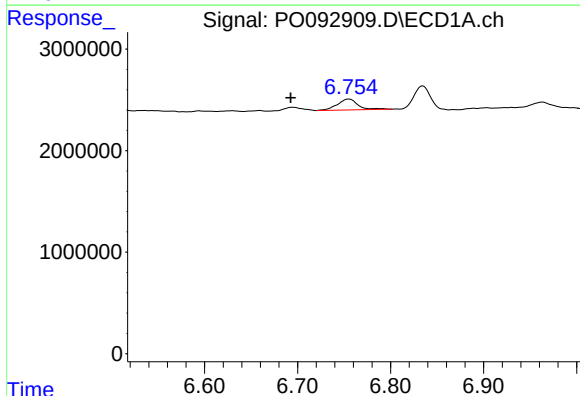
R.T.: 6.475 min
Delta R.T.: 0.004 min
Response: 2698044
Conc: 23.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



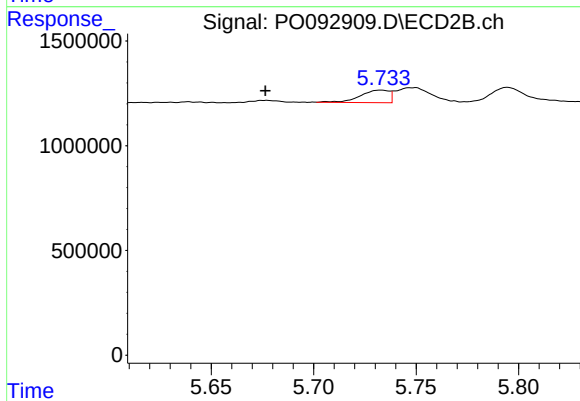
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.528 min
Response: 0
Conc: N.D.



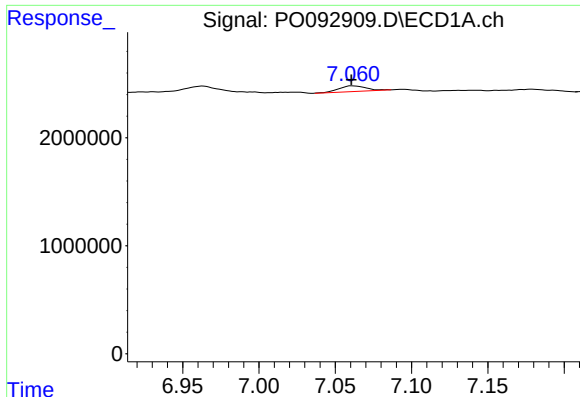
#27 AR-1254-2

R.T.: 6.755 min
Delta R.T.: 0.063 min
Response: 1655733
Conc: 9.96 ng/ml



#27 AR-1254-2

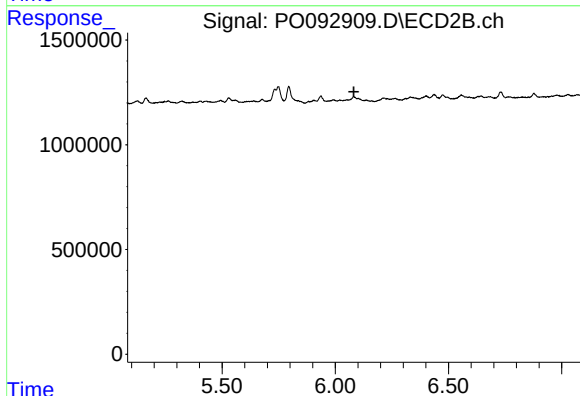
R.T.: 5.733 min
Delta R.T.: 0.056 min
Response: 587432
Conc: 9.36 ng/ml



#28 AR-1254-3

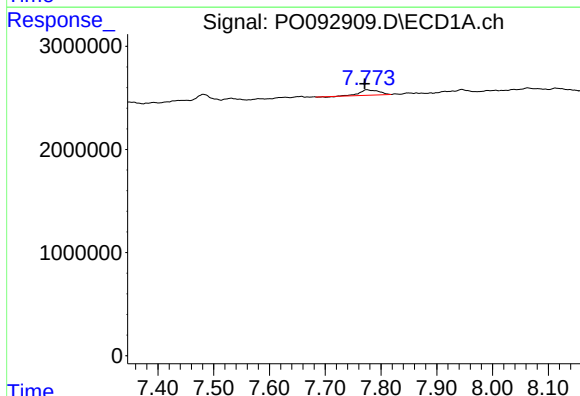
R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 652888
Conc: 3.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



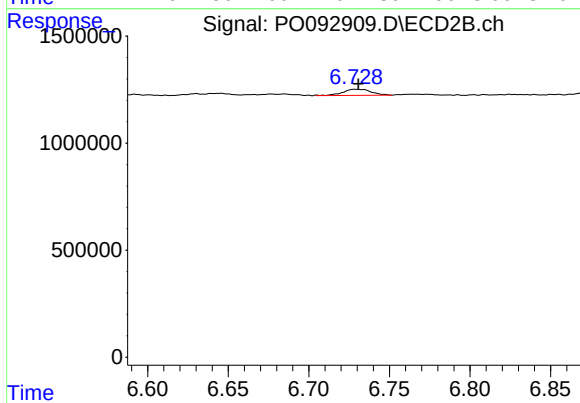
#28 AR-1254-3

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



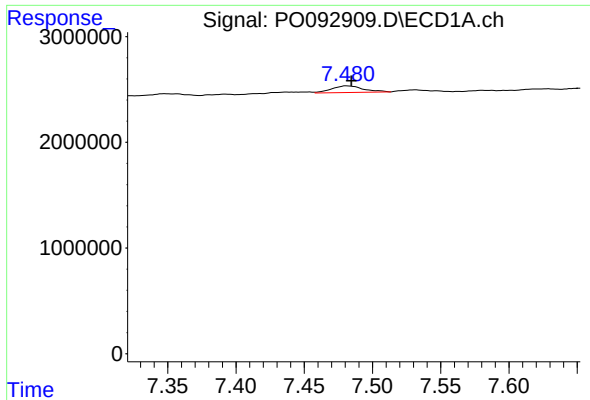
#30 AR-1254-5

R.T.: 7.774 min
Delta R.T.: 0.004 min
Response: 1211486
Conc: 9.88 ng/ml



#30 AR-1254-5

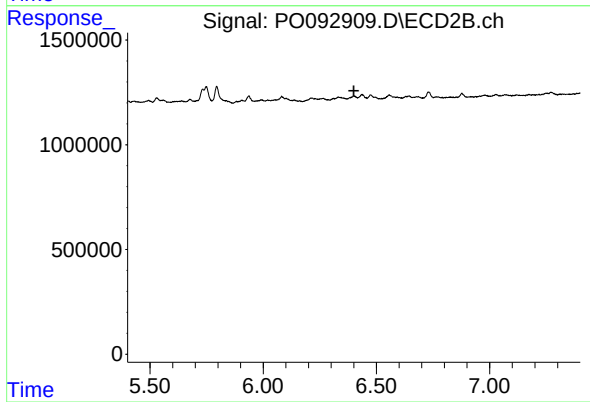
R.T.: 6.729 min
Delta R.T.: -0.002 min
Response: 353323
Conc: 4.35 ng/ml



#32 AR-1260-2

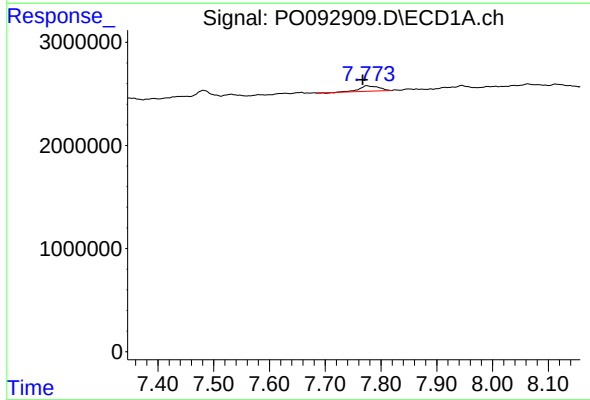
R.T.: 7.481 min
Delta R.T.: -0.003 min
Response: 1016699
Conc: 6.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



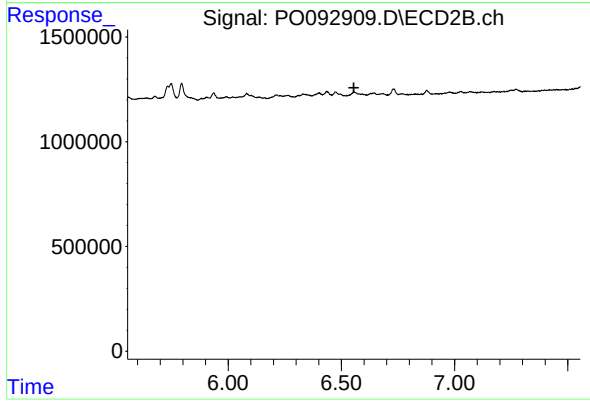
#32 AR-1260-2

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



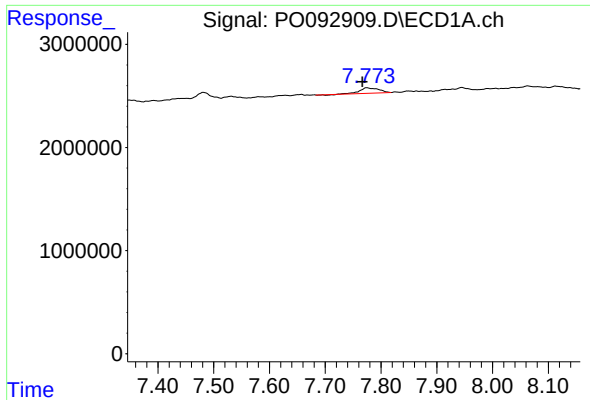
#33 AR-1260-3

R.T.: 7.774 min
Delta R.T.: 0.007 min
Response: 1211486
Conc: 7.71 ng/ml



#33 AR-1260-3

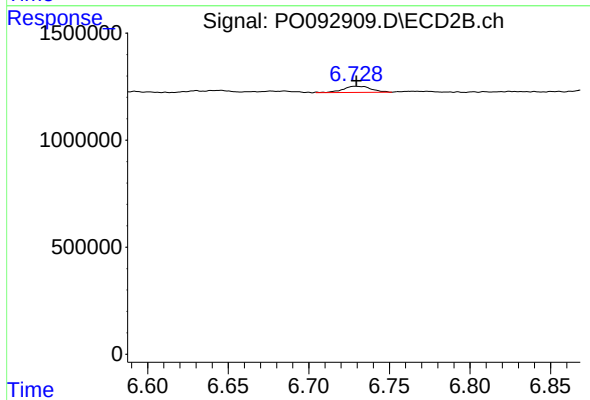
R.T.: 0.000 min
Exp R.T. : 6.555 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.774 min
Delta R.T.: 0.008 min
Response: 1211486
Conc: 12.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



#36 AR-1262-1

R.T.: 6.729 min
Delta R.T.: 0.000 min
Response: 353323
Conc: 8.45 ng/ml