

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022423\
 Data File : P0092759.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2023 07:26
 Operator : YP/AJ
 Sample : 01627-09
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 08:37:55 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	64172517	25268120	21.371	19.823
2)	SA Decachlor...	10.263	8.670	45410972	24167853	23.609	20.738
Target Compounds							
3)	L1 AR-1016-1	5.543f	0.000	1194928	0	13.001	N.D. #
8)	L2 AR-1221-1	4.639	3.851	926887	422198	23.450	26.132
9)	L2 AR-1221-2	4.734	3.935	1369052	563512	47.581	46.545
10)	L2 AR-1221-3	4.803	4.012	2339054	931040	26.559	25.005
11)	L3 AR-1232-1	4.803	4.012	2339054	931040	33.286	29.739
16)	L4 AR-1242-1	5.543f	0.000	1194928	0	15.145	N.D. #
21)	L5 AR-1248-1	5.543f	0.000	1194928	0	19.493	N.D. #
27)	L6 AR-1254-2	0.000	5.695	0	380792	N.D.	6.069 #
28)	L6 AR-1254-3	0.000	6.085	0	353516	N.D.	3.667 #
32)	L7 AR-1260-2	7.473	6.465f	275313	1467817	1.873	18.260 #
33)	L7 AR-1260-3	0.000	6.558	0	538278	N.D.	6.668 #
34)	L7 AR-1260-4	8.124f	7.025	2174127	773496	18.561	12.707 #
38)	L8 AR-1262-3	0.000	7.526	0	280567	N.D.	4.871 #
40)	L8 AR-1262-5	0.000	8.072f	0	1010104	N.D.	22.010 #
41)	L9 AR-1268-1	0.000	7.526	0	280567	N.D.	1.633 #
44)	L9 AR-1268-4	0.000	8.072f	0	1010104	N.D.	18.694 #

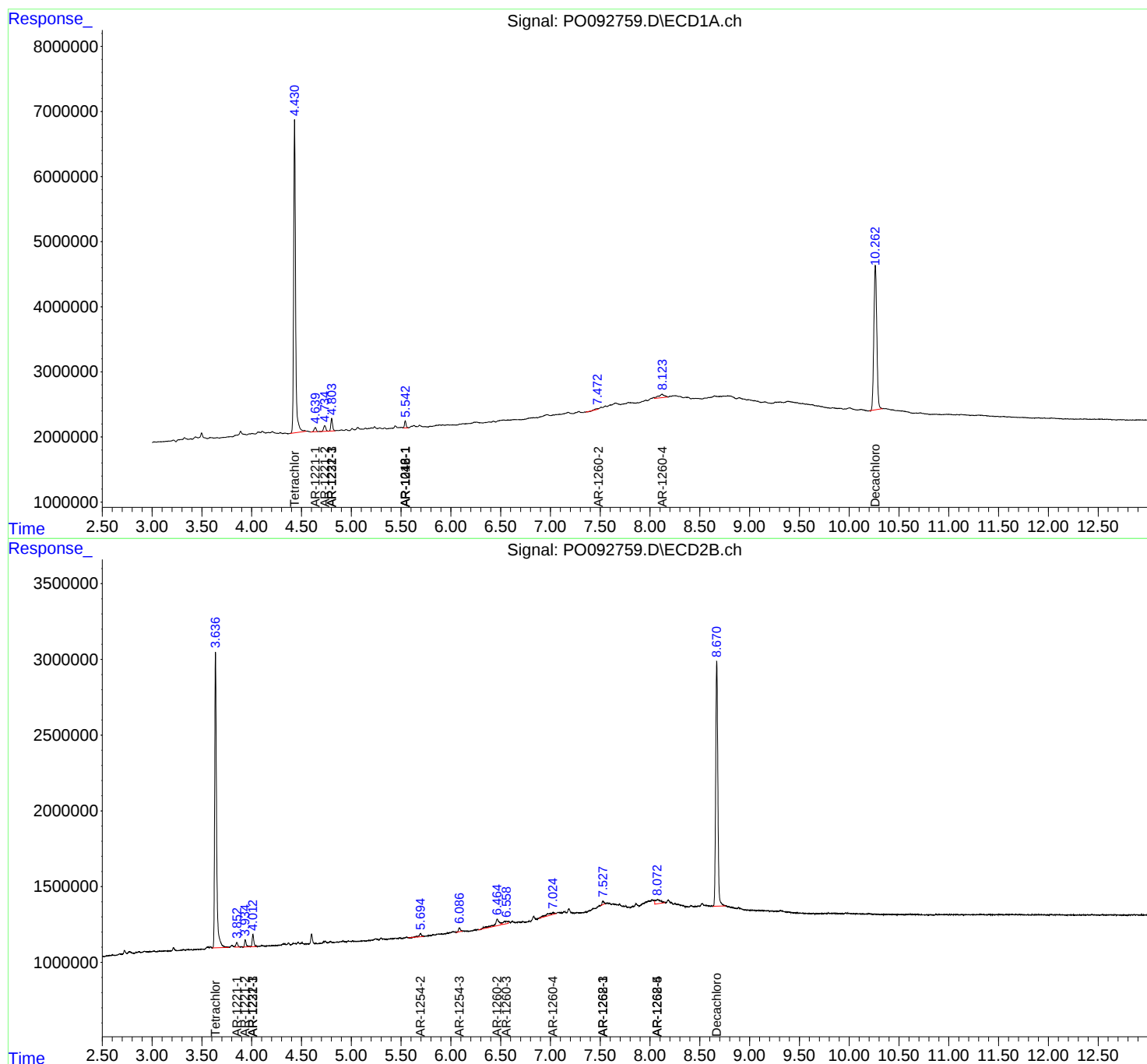
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

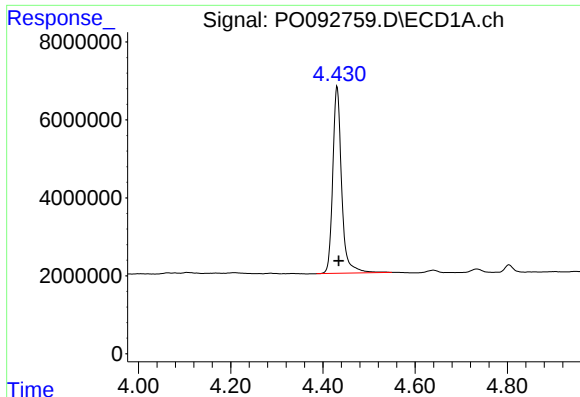
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022423\
Data File : PO092759.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2023 07:26
Operator : YP/AJ
Sample : 01627-09
Misc : AR1221 MDL 25 PPB
ALS Vial : 65 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 08:37:55 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

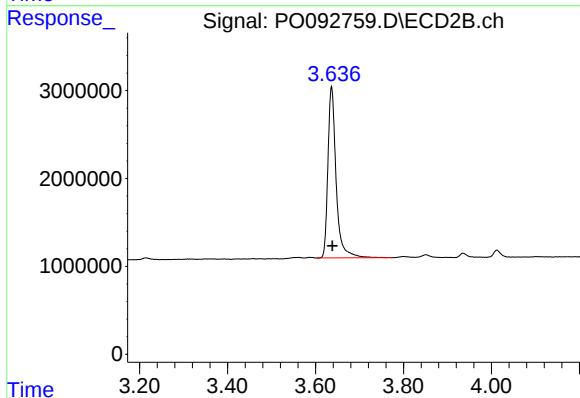




#1 Tetrachloro-m-xylene

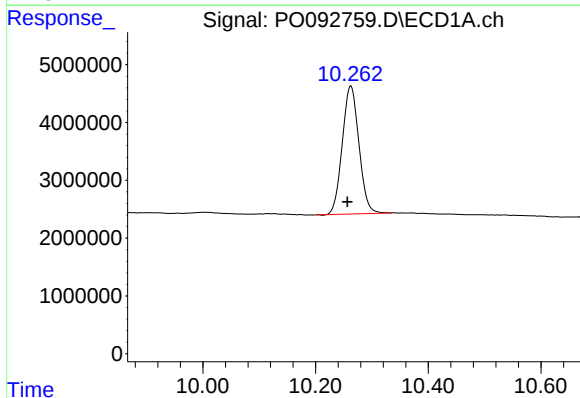
R.T.: 4.431 min
Delta R.T.: -0.003 min
Response: 64172517
Conc: 21.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



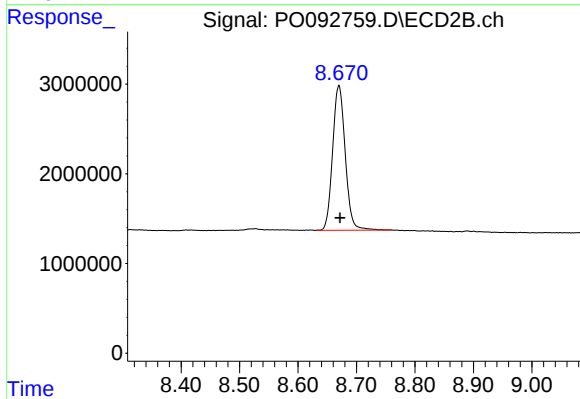
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.002 min
Response: 25268120
Conc: 19.82 ng/ml



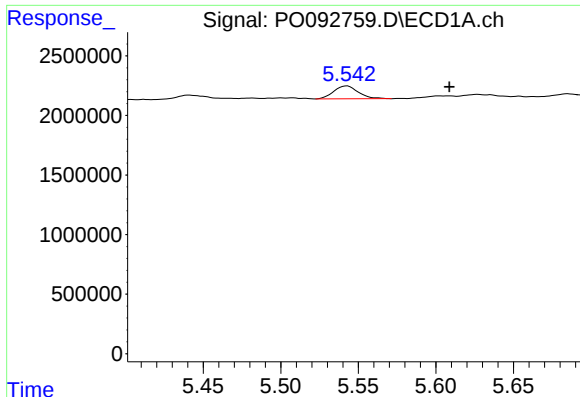
#2 Decachlorobiphenyl

R.T.: 10.263 min
Delta R.T.: 0.006 min
Response: 45410972
Conc: 23.61 ng/ml



#2 Decachlorobiphenyl

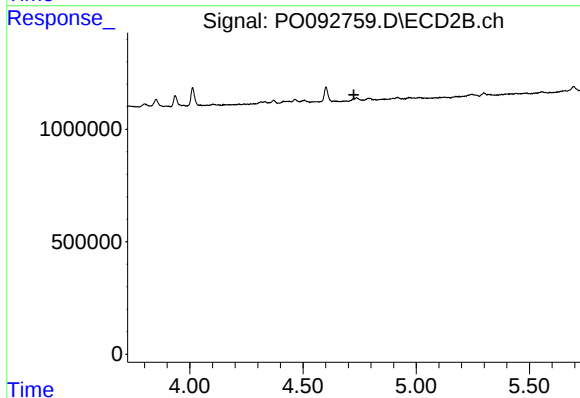
R.T.: 8.670 min
Delta R.T.: -0.002 min
Response: 24167853
Conc: 20.74 ng/ml



#3 AR-1016-1

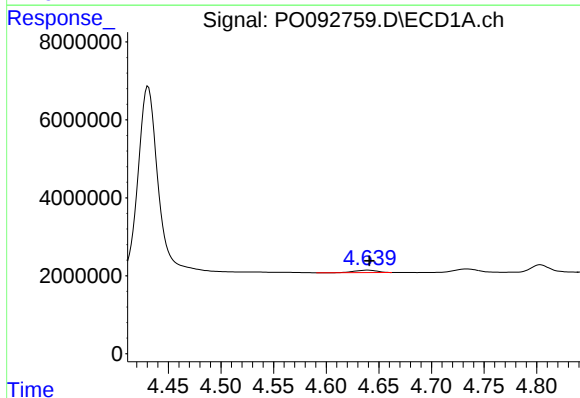
R.T.: 5.543 min
Delta R.T.: -0.066 min
Response: 1194928
Conc: 13.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



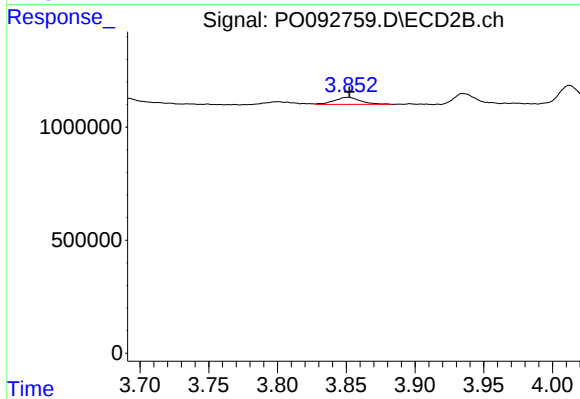
#3 AR-1016-1

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



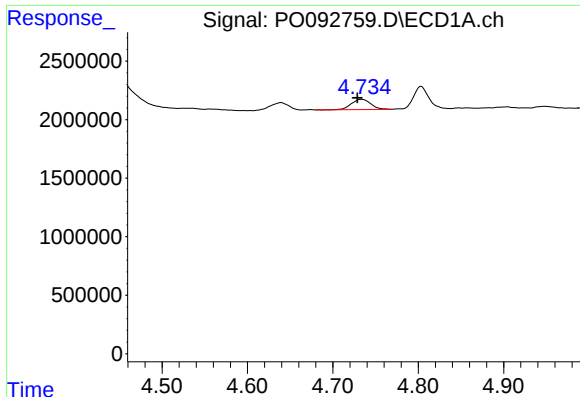
#8 AR-1221-1

R.T.: 4.639 min
Delta R.T.: -0.002 min
Response: 926887
Conc: 23.45 ng/ml



#8 AR-1221-1

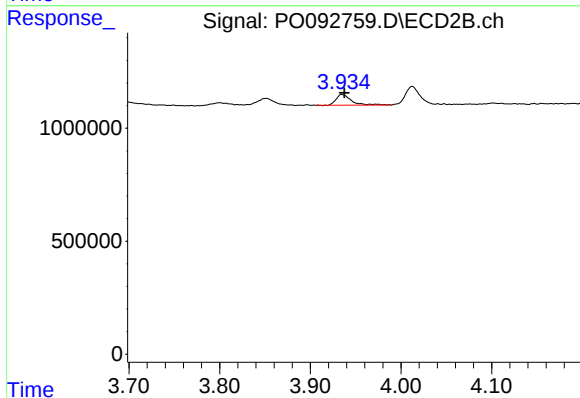
R.T.: 3.851 min
Delta R.T.: -0.001 min
Response: 422198
Conc: 26.13 ng/ml



#9 AR-1221-2

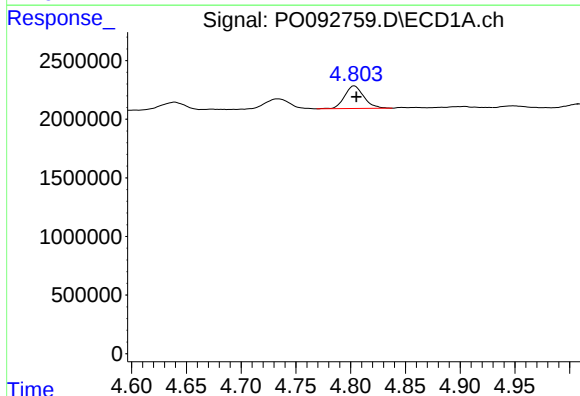
R.T.: 4.734 min
Delta R.T.: 0.005 min
Response: 1369052
Conc: 47.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



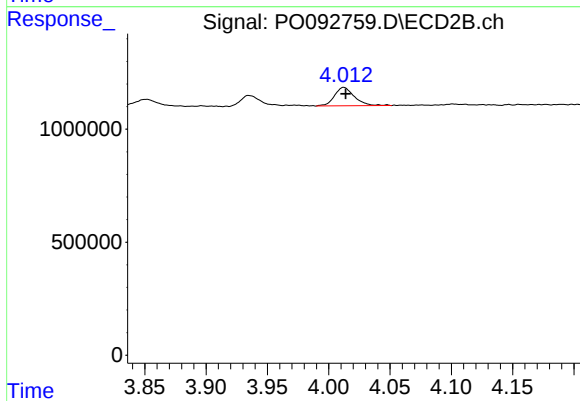
#9 AR-1221-2

R.T.: 3.935 min
Delta R.T.: -0.002 min
Response: 563512
Conc: 46.54 ng/ml



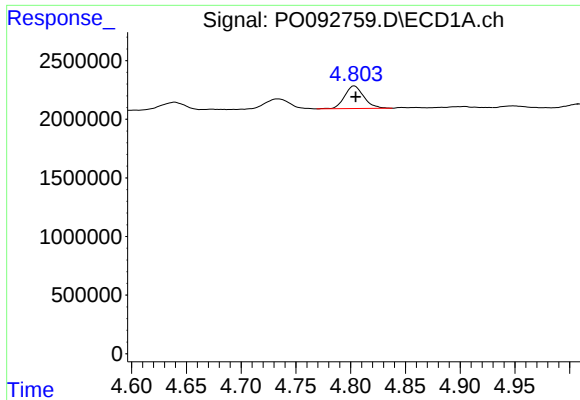
#10 AR-1221-3

R.T.: 4.803 min
Delta R.T.: -0.002 min
Response: 2339054
Conc: 26.56 ng/ml



#10 AR-1221-3

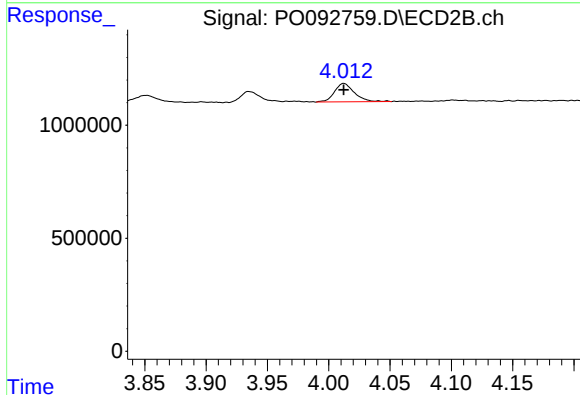
R.T.: 4.012 min
Delta R.T.: -0.001 min
Response: 931040
Conc: 25.00 ng/ml



#11 AR-1232-1

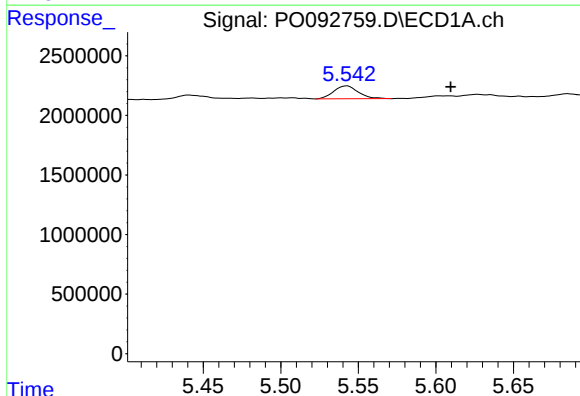
R.T.: 4.803 min
Delta R.T.: -0.001 min
Response: 2339054
Conc: 33.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



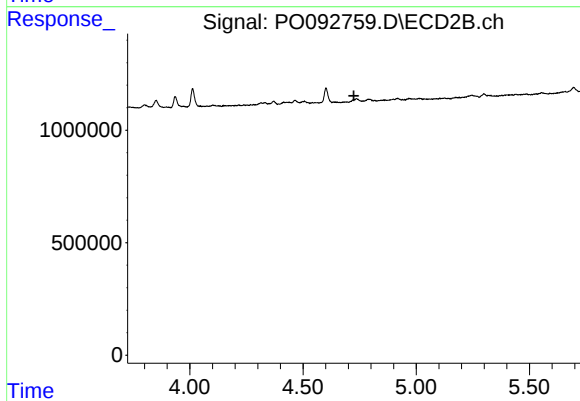
#11 AR-1232-1

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 931040
Conc: 29.74 ng/ml



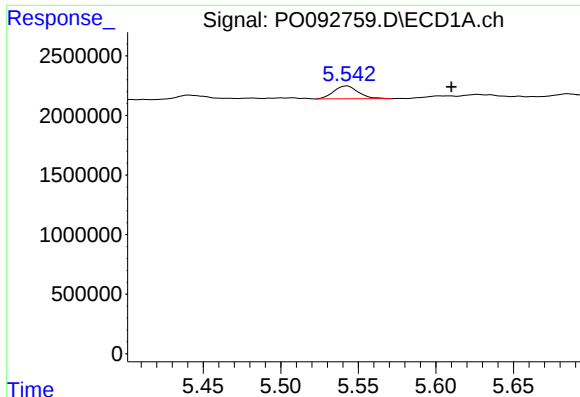
#16 AR-1242-1

R.T.: 5.543 min
Delta R.T.: -0.067 min
Response: 1194928
Conc: 15.14 ng/ml



#16 AR-1242-1

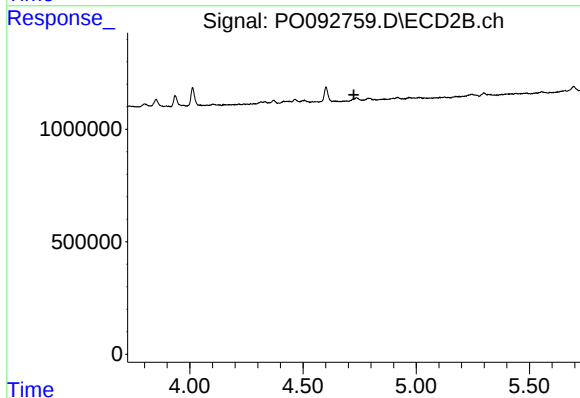
R.T.: 0.000 min
Exp R.T.: 4.724 min
Response: 0
Conc: N.D.



#21 AR-1248-1

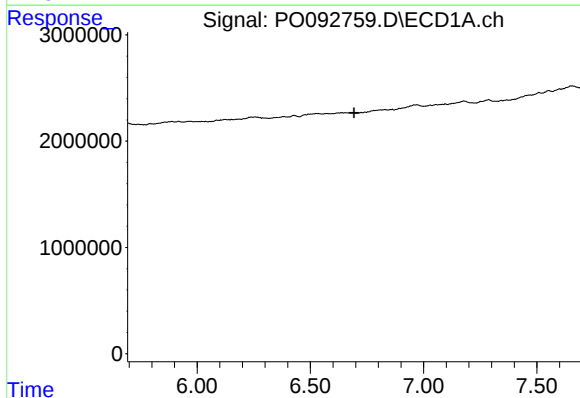
R.T.: 5.543 min
Delta R.T.: -0.067 min
Response: 1194928
Conc: 19.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



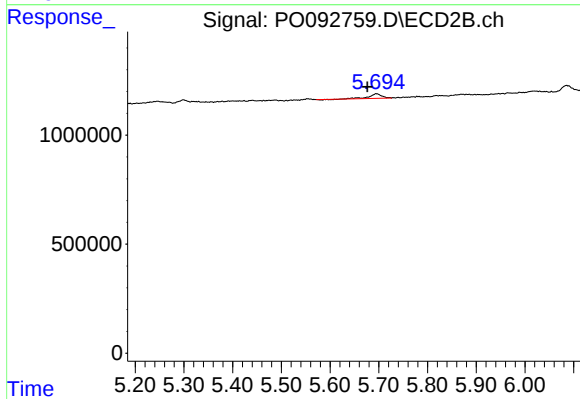
#21 AR-1248-1

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



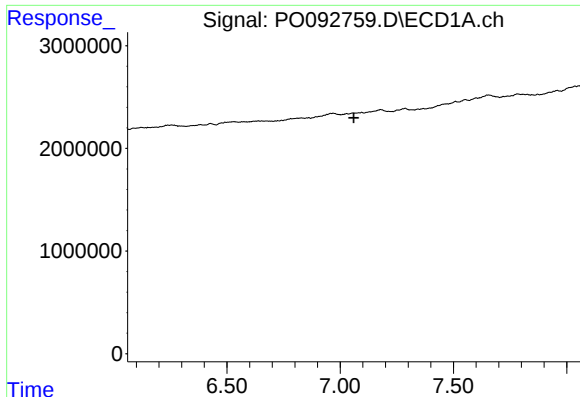
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



#27 AR-1254-2

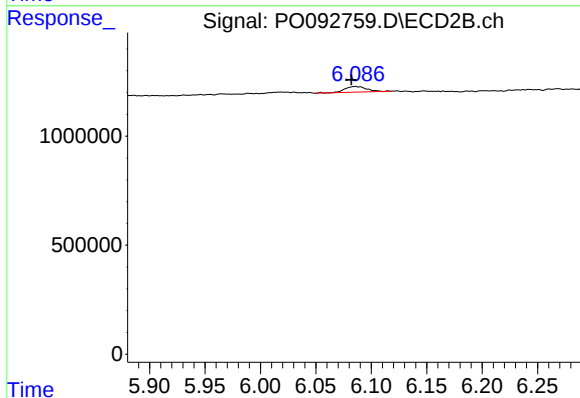
R.T.: 5.695 min
Delta R.T.: 0.018 min
Response: 380792
Conc: 6.07 ng/ml



#28 AR-1254-3

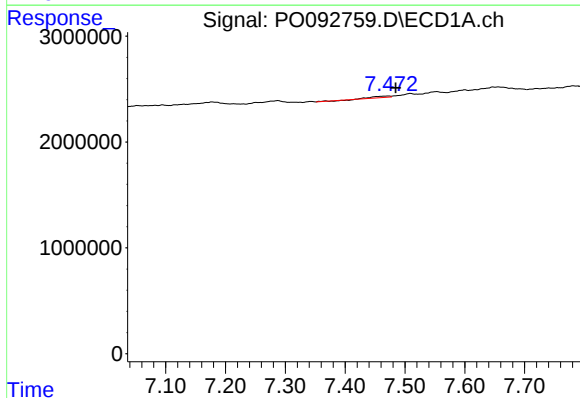
R.T.: 0.000 min
Exp R.T.: 7.061 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



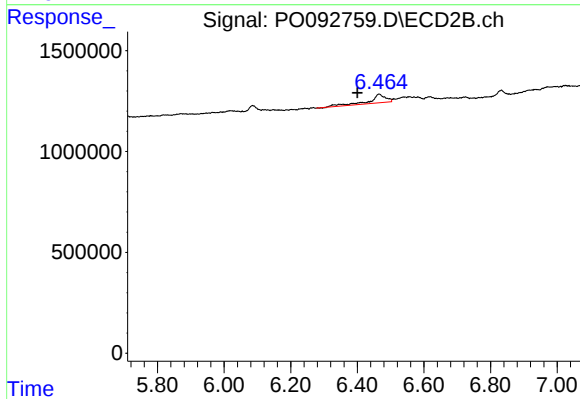
#28 AR-1254-3

R.T.: 6.085 min
Delta R.T.: 0.003 min
Response: 353516
Conc: 3.67 ng/ml



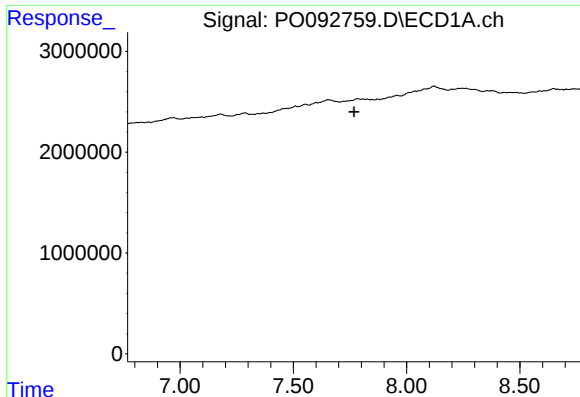
#32 AR-1260-2

R.T.: 7.473 min
Delta R.T.: -0.012 min
Response: 275313
Conc: 1.87 ng/ml



#32 AR-1260-2

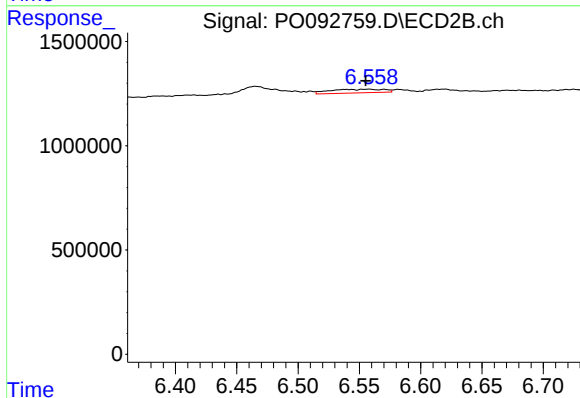
R.T.: 6.465 min
Delta R.T.: 0.064 min
Response: 1467817
Conc: 18.26 ng/ml



#33 AR-1260-3

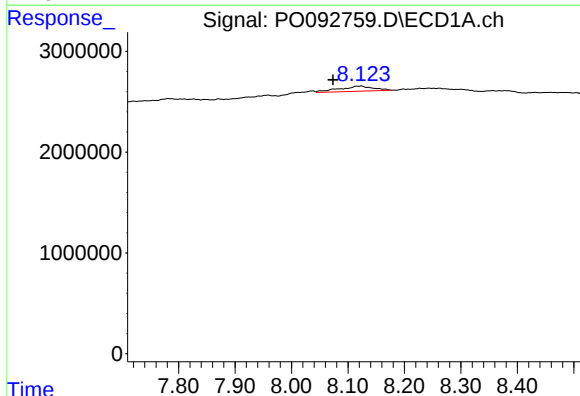
R.T.: 0.000 min
Exp R.T.: 7.768 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



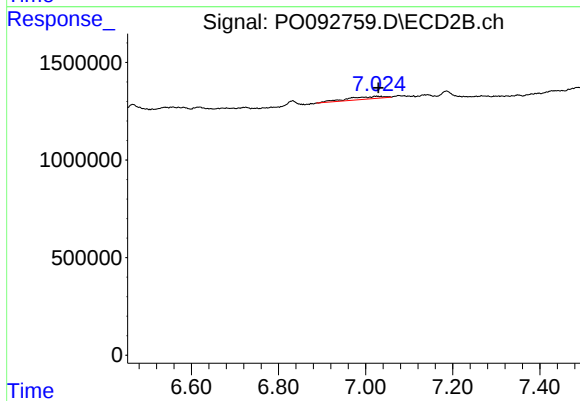
#33 AR-1260-3

R.T.: 6.558 min
Delta R.T.: 0.003 min
Response: 538278
Conc: 6.67 ng/ml



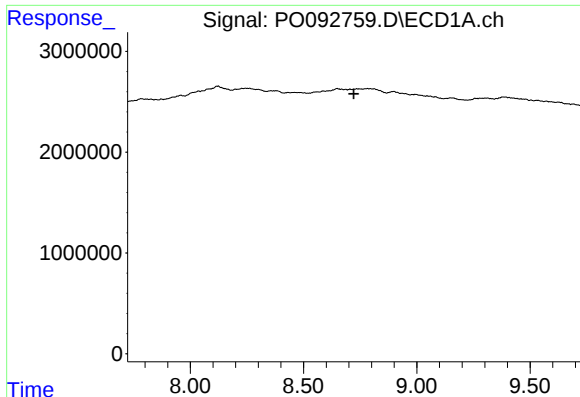
#34 AR-1260-4

R.T.: 8.124 min
Delta R.T.: 0.050 min
Response: 2174127
Conc: 18.56 ng/ml



#34 AR-1260-4

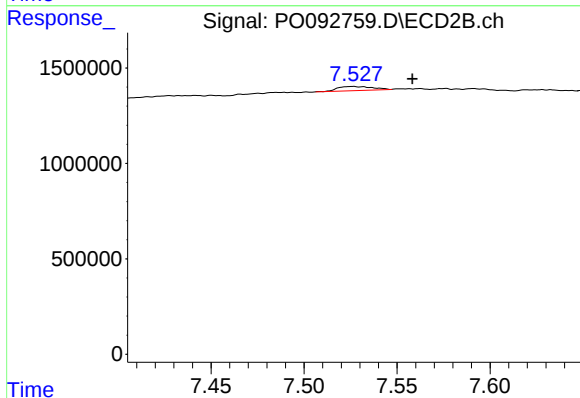
R.T.: 7.025 min
Delta R.T.: -0.004 min
Response: 773496
Conc: 12.71 ng/ml



#38 AR-1262-3

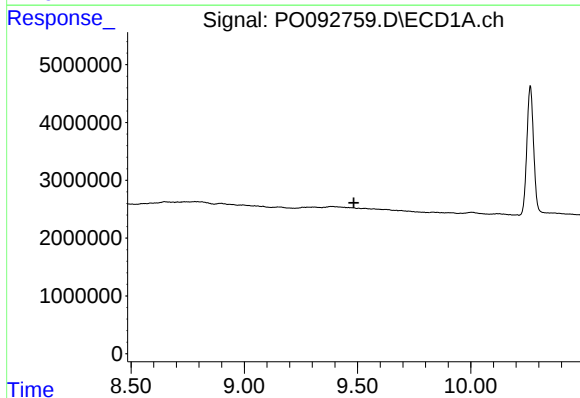
R.T.: 0.000 min
Exp R.T.: 8.722 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



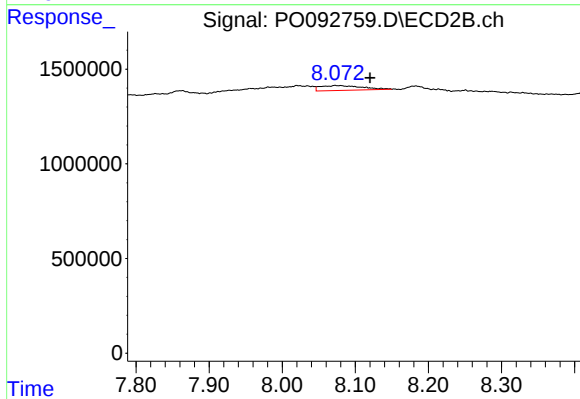
#38 AR-1262-3

R.T.: 7.526 min
Delta R.T.: -0.032 min
Response: 280567
Conc: 4.87 ng/ml



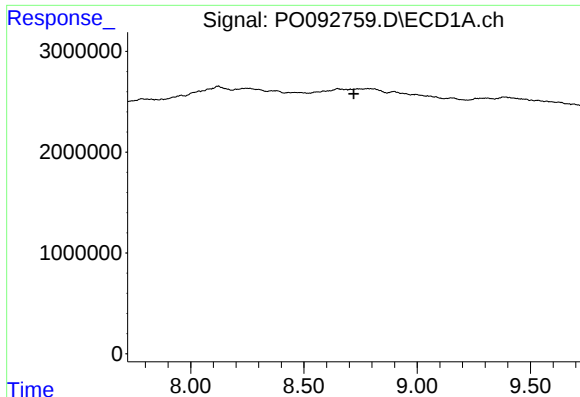
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.484 min
Response: 0
Conc: N.D.



#40 AR-1262-5

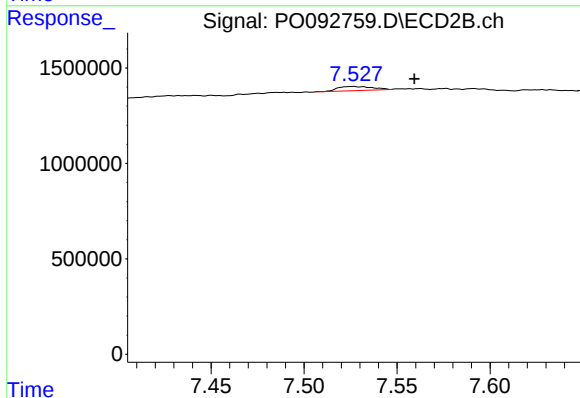
R.T.: 8.072 min
Delta R.T.: -0.048 min
Response: 1010104
Conc: 22.01 ng/ml



#41 AR-1268-1

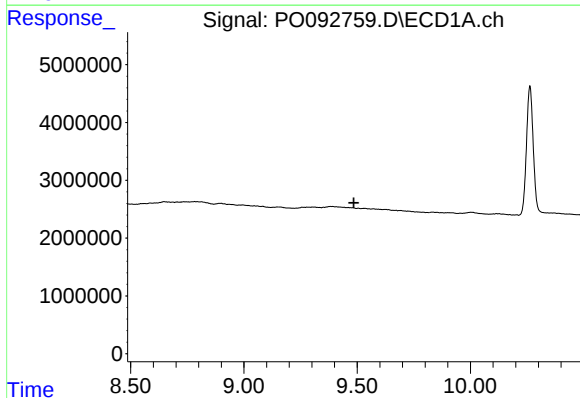
R.T.: 0.000 min
Exp R.T.: 8.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



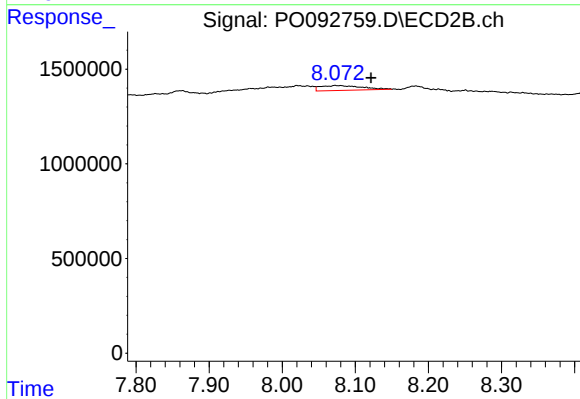
#41 AR-1268-1

R.T.: 7.526 min
Delta R.T.: -0.033 min
Response: 280567
Conc: 1.63 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.485 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.072 min
Delta R.T.: -0.049 min
Response: 1010104
Conc: 18.69 ng/ml