

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020223\
 Data File : P0092356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2023 10:43
 Operator : YP/AJ
 Sample : PB150593BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 15:00:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 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...	4.447	3.644	56130814	24283176	19.390	17.294
2)	SA Decachlor...	10.367	8.685	44438127	23355972	21.531	20.689
Target Compounds							
3)	L1 AR-1016-1	5.570f	0.000	1717549	0	18.780	N.D. #
7)	L1 AR-1016-5	0.000	5.237f	0	2830123	N.D.	71.169 #
8)	L2 AR-1221-1	0.000	3.944f	0	390128	N.D.	20.608 #
9)	L2 AR-1221-2	4.756	3.944	902148	390128	32.599	27.759
10)	L2 AR-1221-3	4.756f	0.000	902148	0	10.691	N.D. #
11)	L3 AR-1232-1	4.756f	0.000	902148	0	13.038	N.D. #
15)	L3 AR-1232-5	0.000	5.237f	0	2830123	N.D.	158.224 #
16)	L4 AR-1242-1	5.570f	0.000	1717549	0	22.023	N.D. #
20)	L4 AR-1242-5	6.580	5.562	1872484	6428559	33.544	177.576 #
21)	L5 AR-1248-1	5.570f	0.000	1717549	0	29.590	N.D. #
24)	L5 AR-1248-4	6.517	5.237f	4495689	2830123	45.917	52.673
25)	L5 AR-1248-5	6.580	5.562	1872484	6428559	19.861	135.790 #
26)	L6 AR-1254-1	6.517	5.562	4495689	6428559	40.606	82.008 #
28)	L6 AR-1254-3	7.097	6.100	3834136	4593503	23.247	43.037 #
29)	L6 AR-1254-4	0.000	6.392f	0	5825919	N.D.	98.922 #
31)	L7 AR-1260-1	7.232f	6.189f	1142895	4063475	8.674	53.793 #
32)	L7 AR-1260-2	7.480f	6.392	10881556	5825919	73.382	66.495
33)	L7 AR-1260-3	0.000	6.605f	0	1808492	N.D.	20.862 #
37)	L8 AR-1262-2	8.398f	0.000	298275	0	1.249	N.D. #
38)	L8 AR-1262-3	0.000	7.561	0	1083576	N.D.	17.338 #
41)	L9 AR-1268-1	0.000	7.561	0	1083576	N.D.	5.955 #

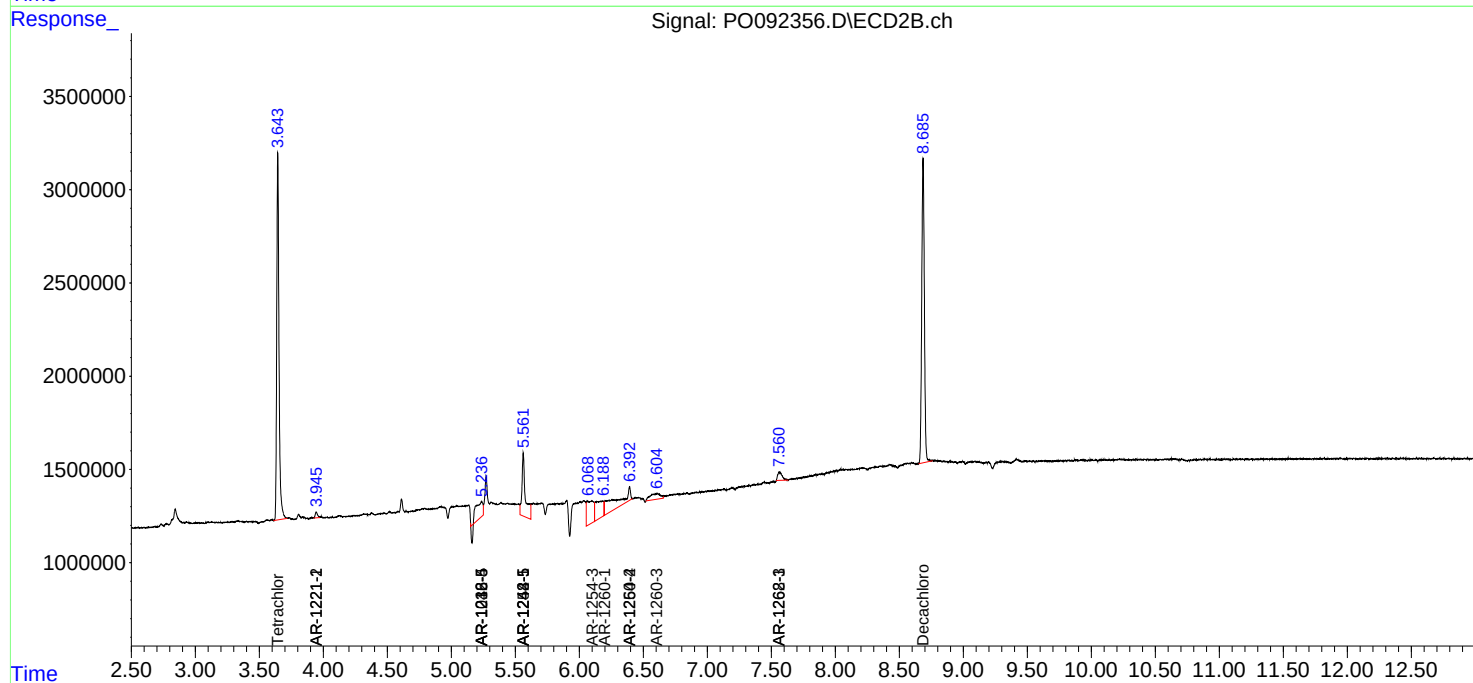
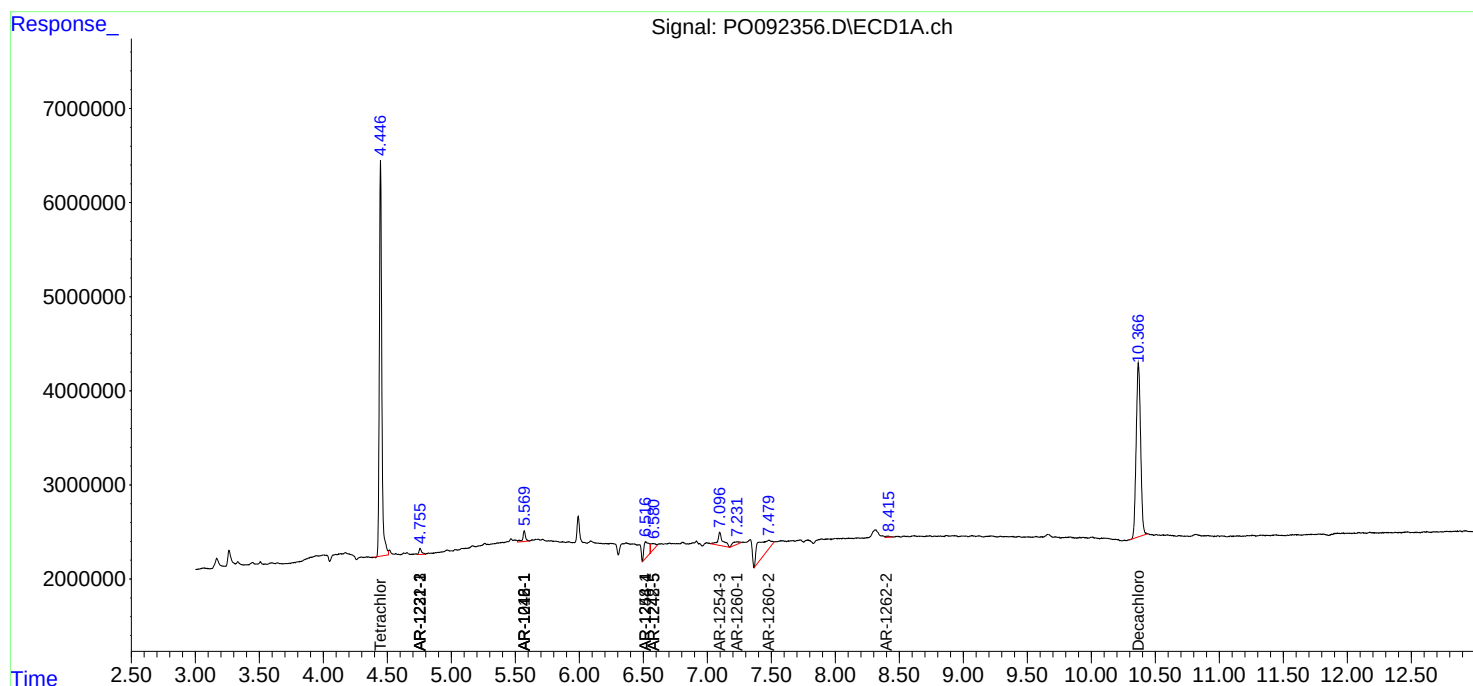
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

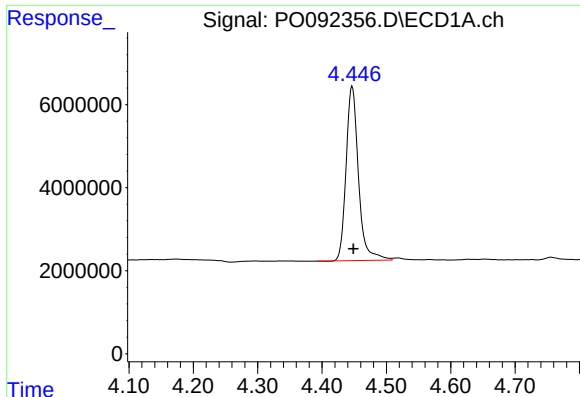
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020223\
Data File : P0092356.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Feb 2023 10:43
Operator : YP/AJ
Sample : PB150593BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 15:00:53 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 04:40:59 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

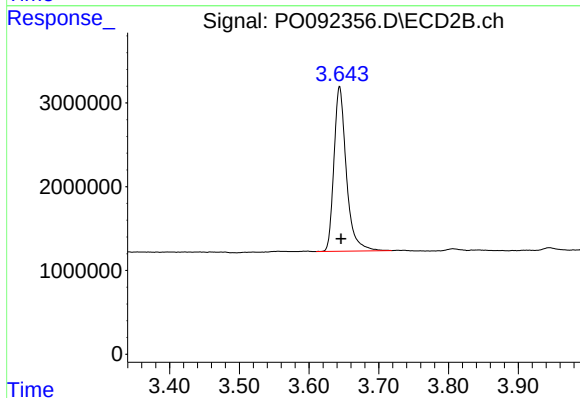




#1 Tetrachloro-m-xylene

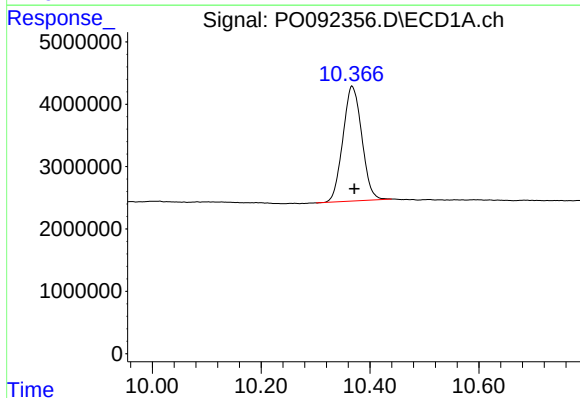
R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 56130814
Conc: 19.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



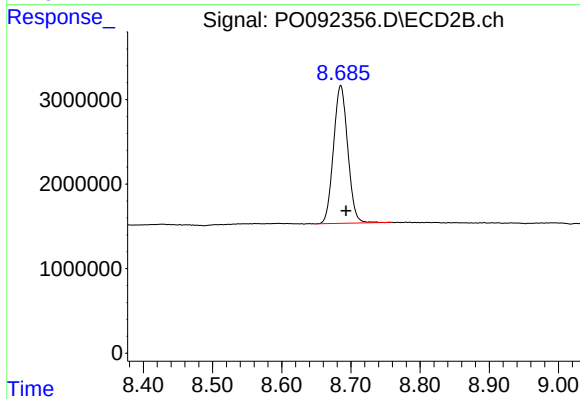
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.002 min
Response: 24283176
Conc: 17.29 ng/ml



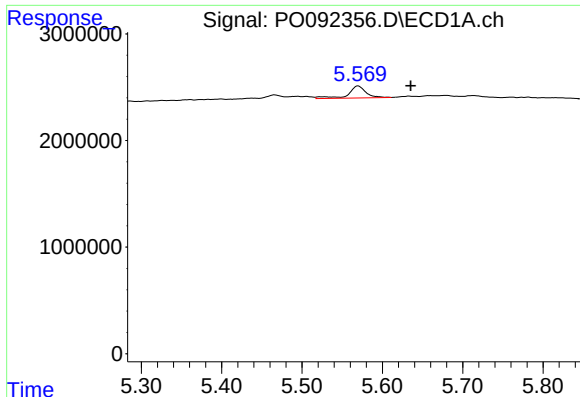
#2 Decachlorobiphenyl

R.T.: 10.367 min
Delta R.T.: -0.004 min
Response: 44438127
Conc: 21.53 ng/ml



#2 Decachlorobiphenyl

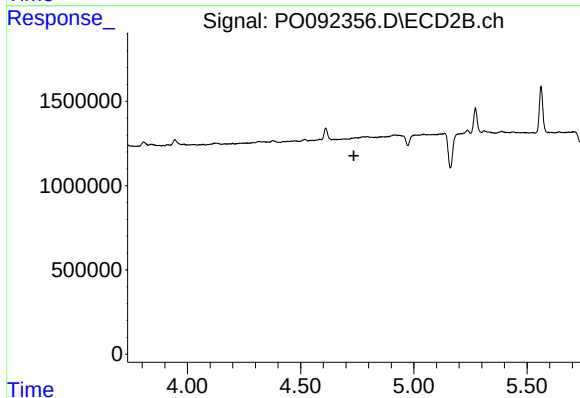
R.T.: 8.685 min
Delta R.T.: -0.008 min
Response: 23355972
Conc: 20.69 ng/ml



#3 AR-1016-1

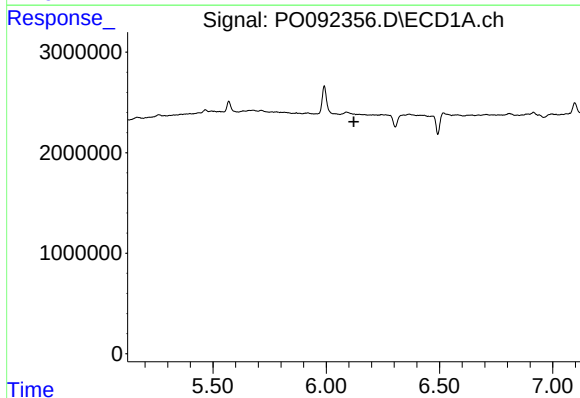
R.T.: 5.570 min
Delta R.T.: -0.066 min
Response: 1717549
Conc: 18.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



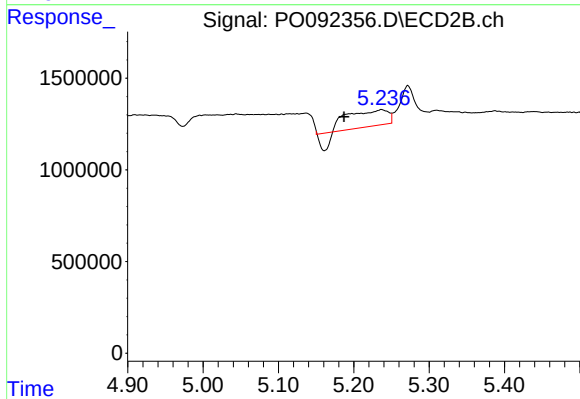
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.735 min
Response: 0
Conc: N.D.



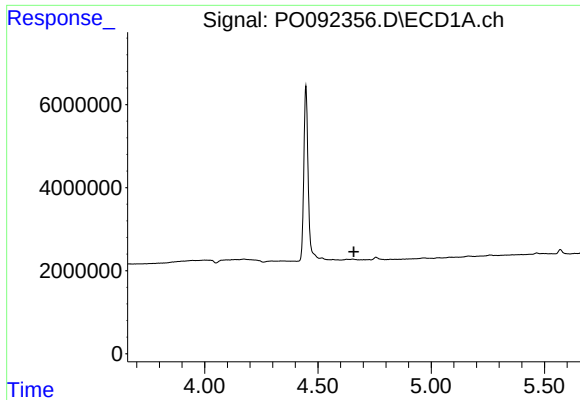
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.122 min
Response: 0
Conc: N.D.



#7 AR-1016-5

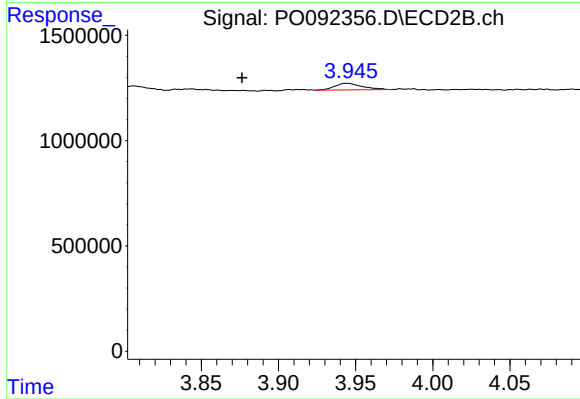
R.T.: 5.237 min
Delta R.T.: 0.050 min
Response: 2830123
Conc: 71.17 ng/ml



#8 AR-1221-1

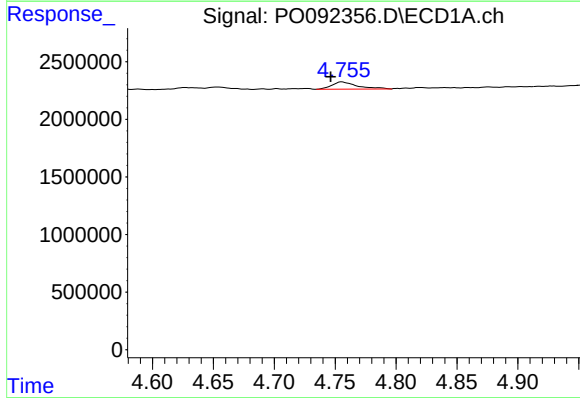
R.T.: 0.000 min
Exp R.T.: 4.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



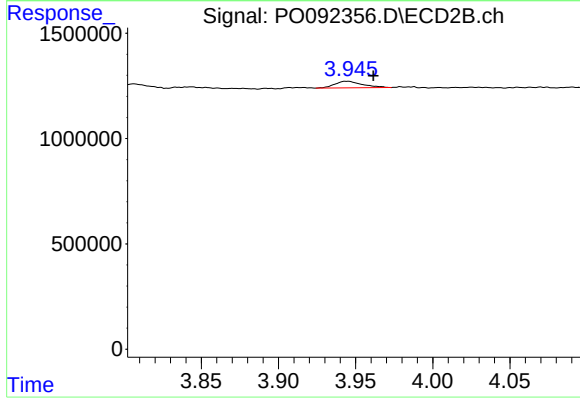
#8 AR-1221-1

R.T.: 3.944 min
Delta R.T.: 0.068 min
Response: 390128
Conc: 20.61 ng/ml



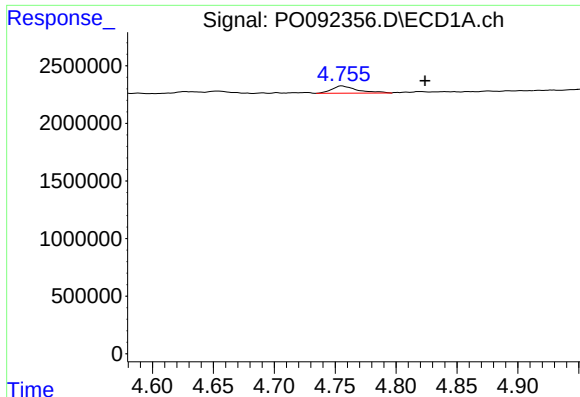
#9 AR-1221-2

R.T.: 4.756 min
Delta R.T.: 0.009 min
Response: 902148
Conc: 32.60 ng/ml



#9 AR-1221-2

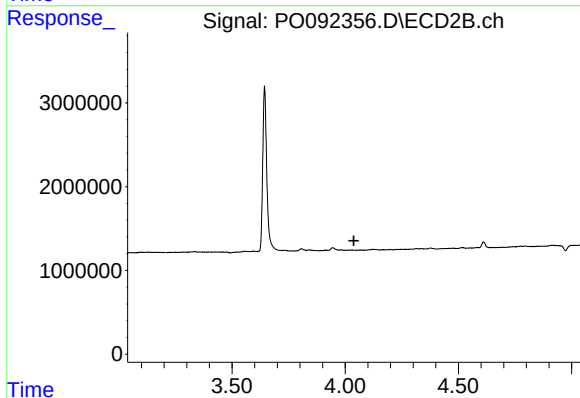
R.T.: 3.944 min
Delta R.T.: -0.017 min
Response: 390128
Conc: 27.76 ng/ml



#10 AR-1221-3

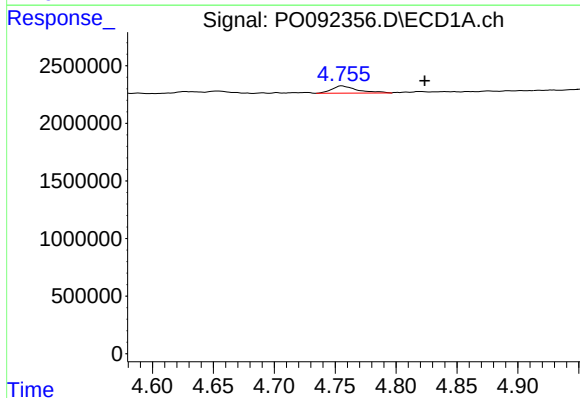
R.T.: 4.756 min
Delta R.T.: -0.068 min
Response: 902148
Conc: 10.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



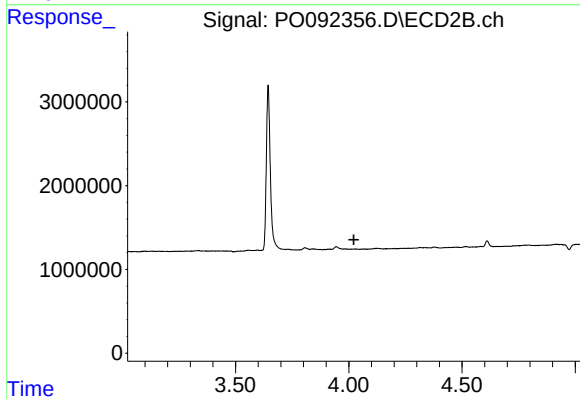
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.038 min
Response: 0
Conc: N.D.



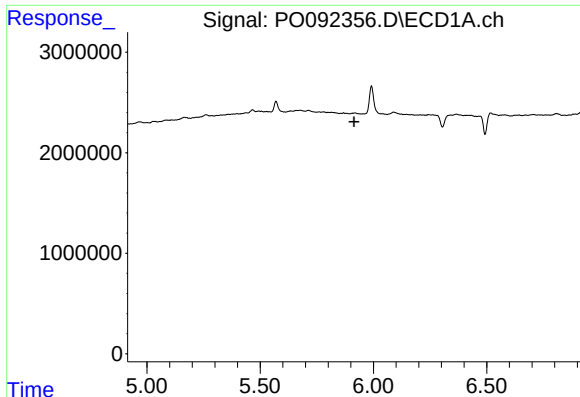
#11 AR-1232-1

R.T.: 4.756 min
Delta R.T.: -0.068 min
Response: 902148
Conc: 13.04 ng/ml



#11 AR-1232-1

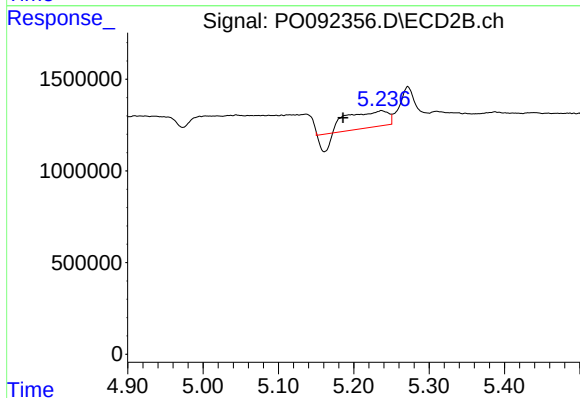
R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



#15 AR-1232-5

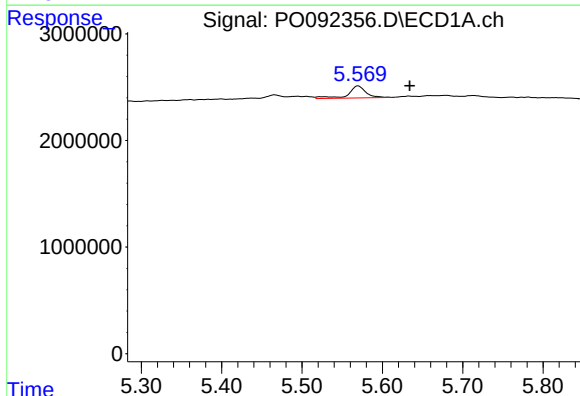
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



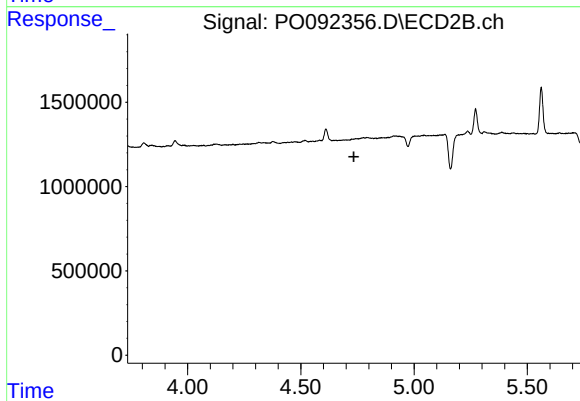
#15 AR-1232-5

R.T.: 5.237 min
Delta R.T.: 0.051 min
Response: 2830123
Conc: 158.22 ng/ml



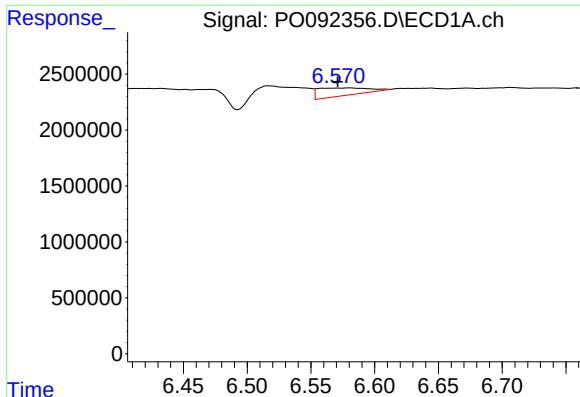
#16 AR-1242-1

R.T.: 5.570 min
Delta R.T.: -0.064 min
Response: 1717549
Conc: 22.02 ng/ml



#16 AR-1242-1

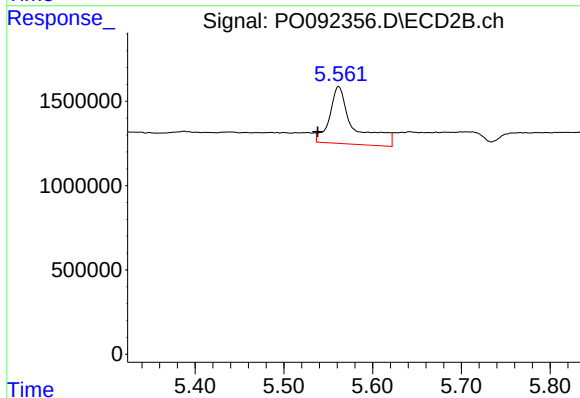
R.T.: 0.000 min
Exp R.T.: 4.734 min
Response: 0
Conc: N.D.



#20 AR-1242-5

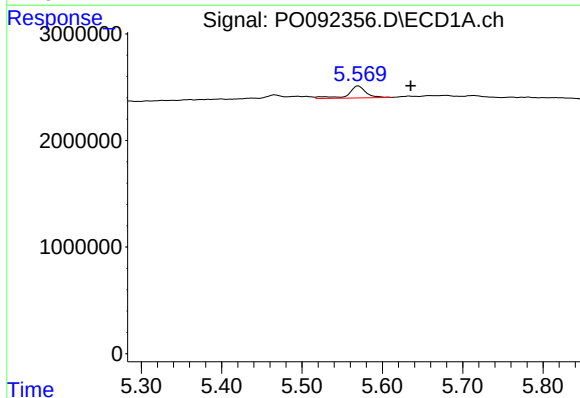
R.T.: 6.580 min
Delta R.T.: 0.009 min
Response: 1872484
Conc: 33.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



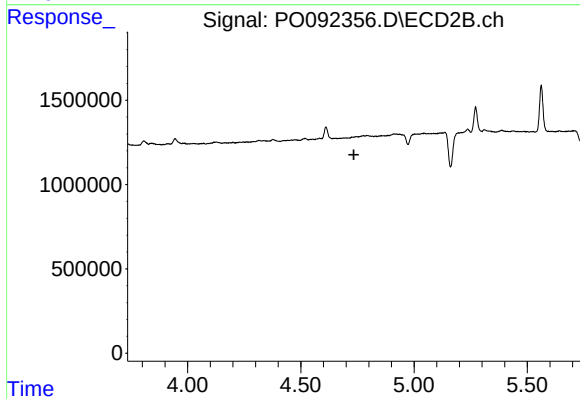
#20 AR-1242-5

R.T.: 5.562 min
Delta R.T.: 0.024 min
Response: 6428559
Conc: 177.58 ng/ml



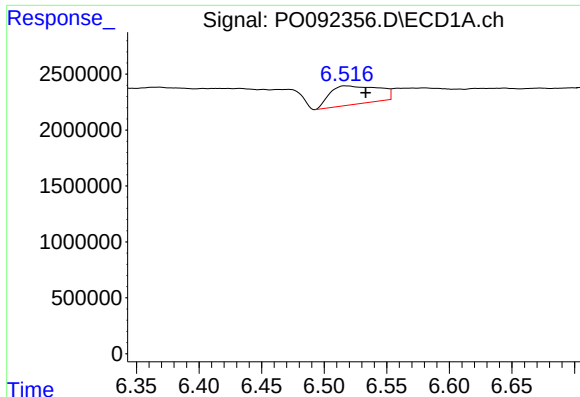
#21 AR-1248-1

R.T.: 5.570 min
Delta R.T.: -0.066 min
Response: 1717549
Conc: 29.59 ng/ml



#21 AR-1248-1

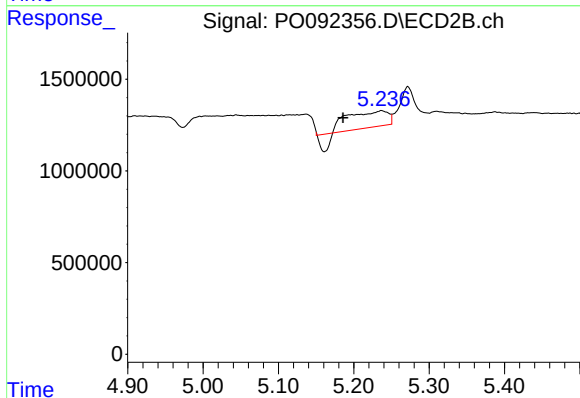
R.T.: 0.000 min
Exp R.T.: 4.734 min
Response: 0
Conc: N.D.



#24 AR-1248-4

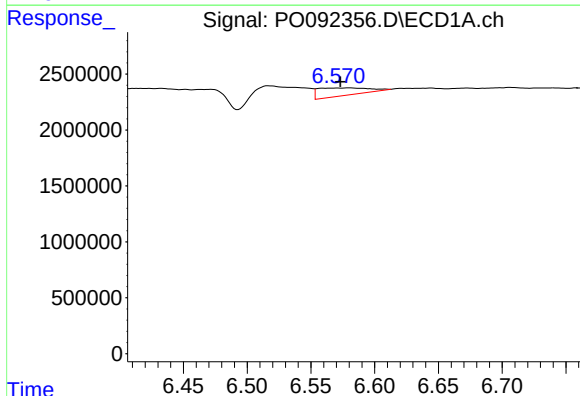
R.T.: 6.517 min
Delta R.T.: -0.016 min
Response: 4495689
Conc: 45.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



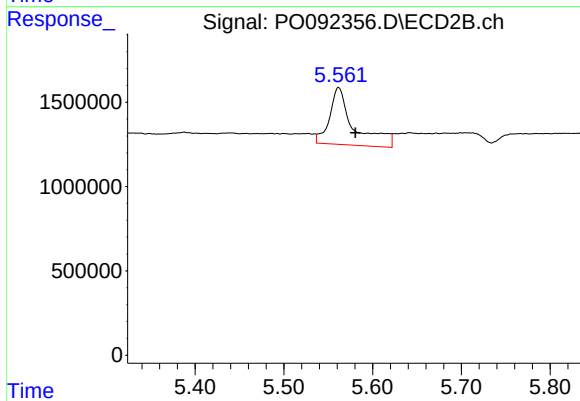
#24 AR-1248-4

R.T.: 5.237 min
Delta R.T.: 0.051 min
Response: 2830123
Conc: 52.67 ng/ml



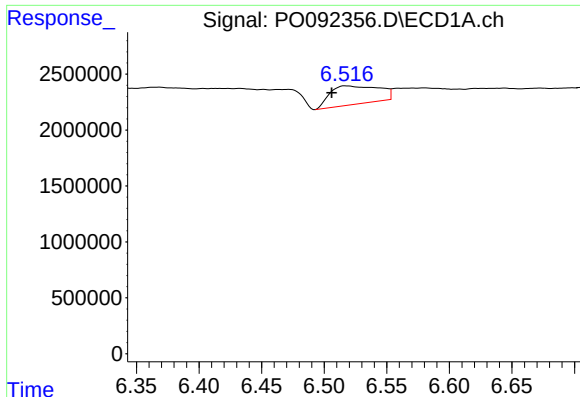
#25 AR-1248-5

R.T.: 6.580 min
Delta R.T.: 0.007 min
Response: 1872484
Conc: 19.86 ng/ml



#25 AR-1248-5

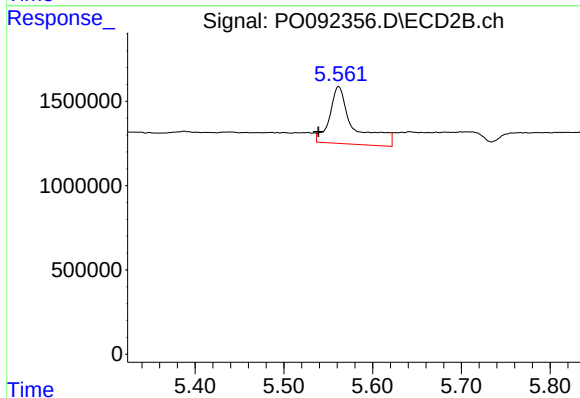
R.T.: 5.562 min
Delta R.T.: -0.019 min
Response: 6428559
Conc: 135.79 ng/ml



#26 AR-1254-1

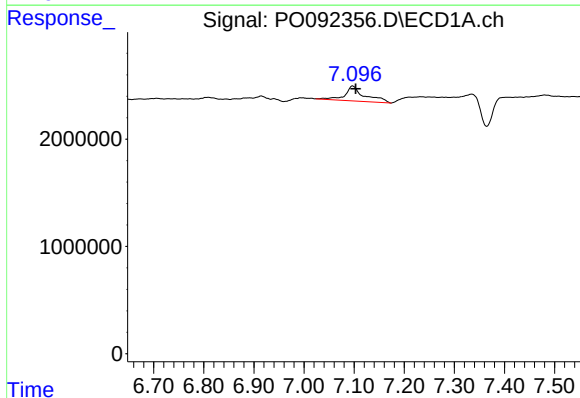
R.T.: 6.517 min
Delta R.T.: 0.011 min
Response: 4495689
Conc: 40.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



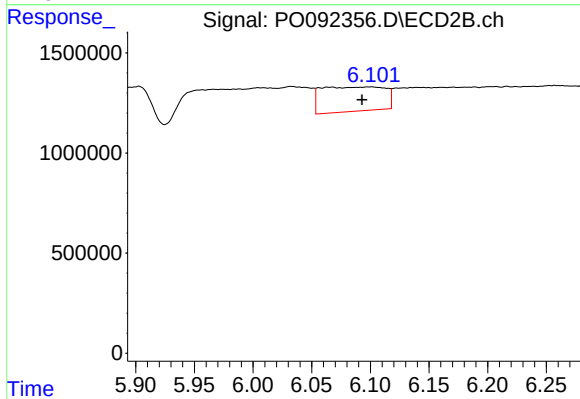
#26 AR-1254-1

R.T.: 5.562 min
Delta R.T.: 0.023 min
Response: 6428559
Conc: 82.01 ng/ml



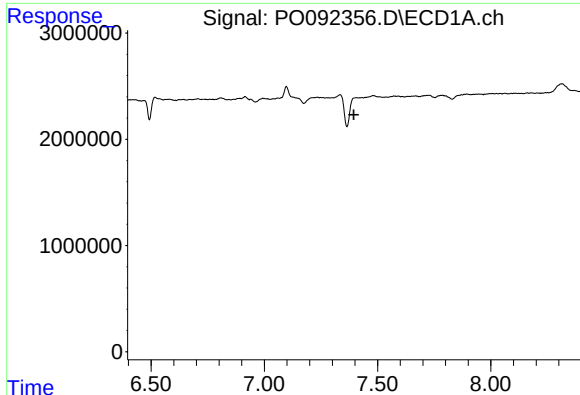
#28 AR-1254-3

R.T.: 7.097 min
Delta R.T.: -0.006 min
Response: 3834136
Conc: 23.25 ng/ml



#28 AR-1254-3

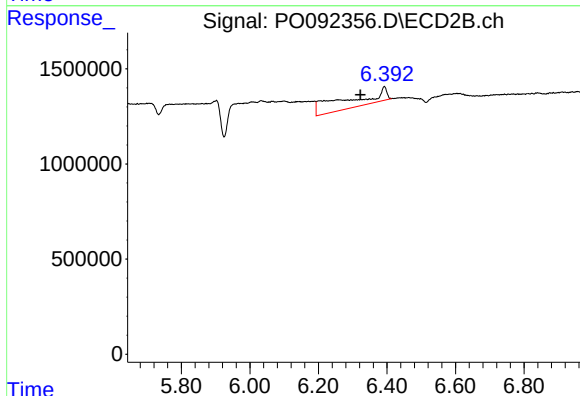
R.T.: 6.100 min
Delta R.T.: 0.007 min
Response: 4593503
Conc: 43.04 ng/ml



#29 AR-1254-4

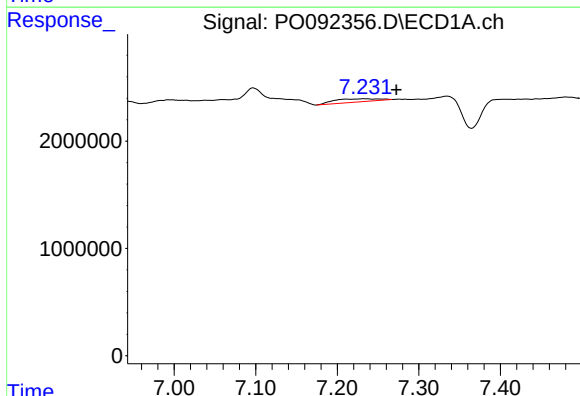
R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



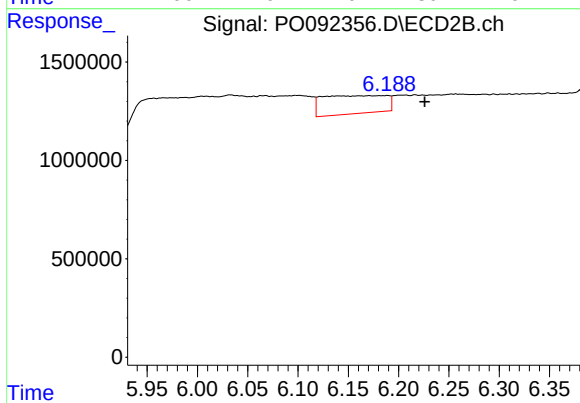
#29 AR-1254-4

R.T.: 6.392 min
Delta R.T.: 0.070 min
Response: 5825919
Conc: 98.92 ng/ml



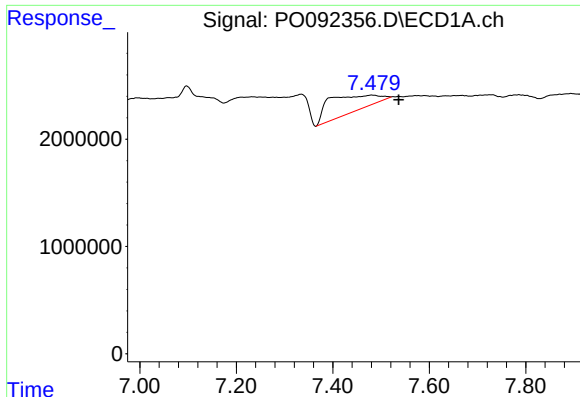
#31 AR-1260-1

R.T.: 7.232 min
Delta R.T.: -0.040 min
Response: 1142895
Conc: 8.67 ng/ml



#31 AR-1260-1

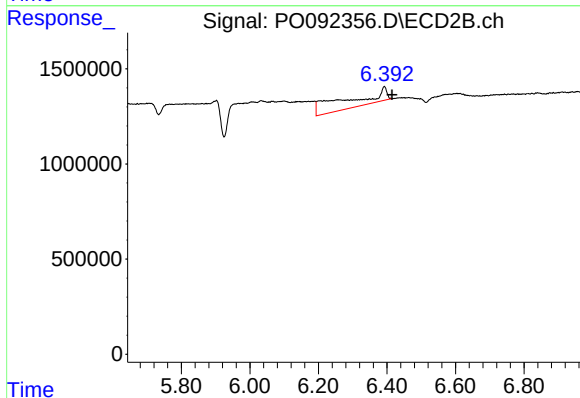
R.T.: 6.189 min
Delta R.T.: -0.037 min
Response: 4063475
Conc: 53.79 ng/ml



#32 AR-1260-2

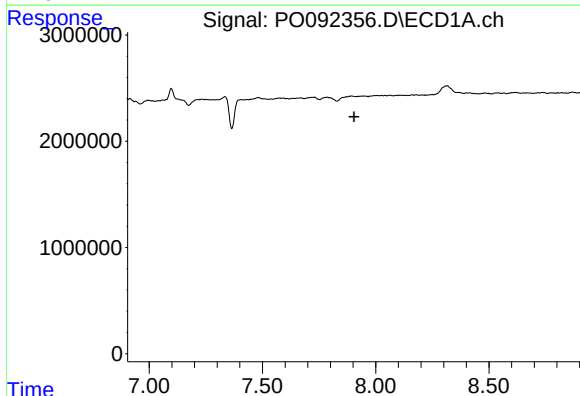
R.T.: 7.480 min
Delta R.T.: -0.056 min
Response: 10881556
Conc: 73.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



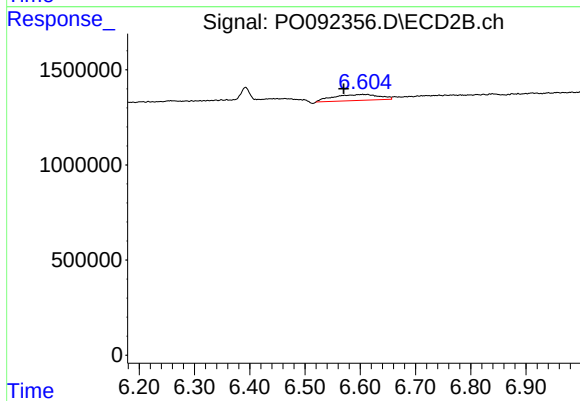
#32 AR-1260-2

R.T.: 6.392 min
Delta R.T.: -0.023 min
Response: 5825919
Conc: 66.50 ng/ml



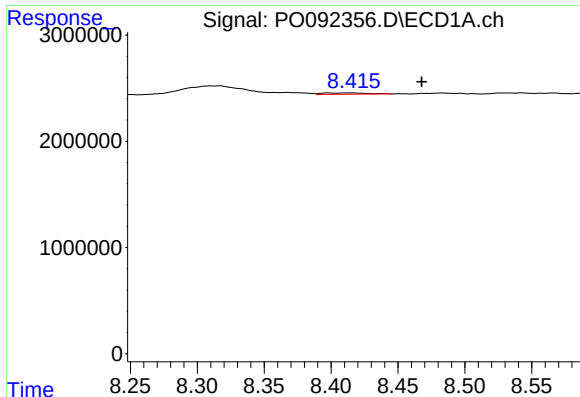
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.905 min
Response: 0
Conc: N.D.



#33 AR-1260-3

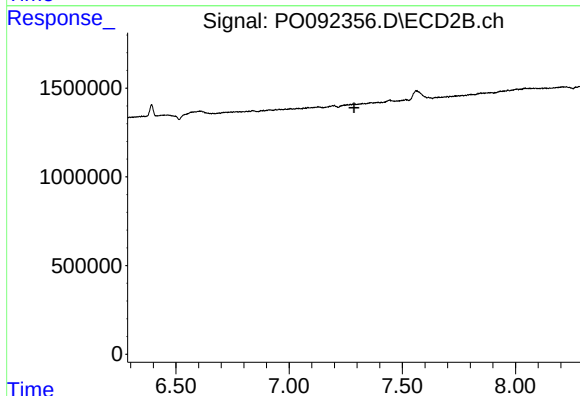
R.T.: 6.605 min
Delta R.T.: 0.035 min
Response: 1808492
Conc: 20.86 ng/ml



#37 AR-1262-2

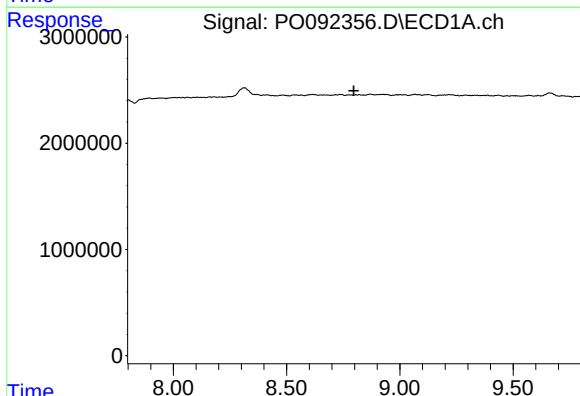
R.T.: 8.398 min
Delta R.T.: -0.069 min
Response: 298275
Conc: 1.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



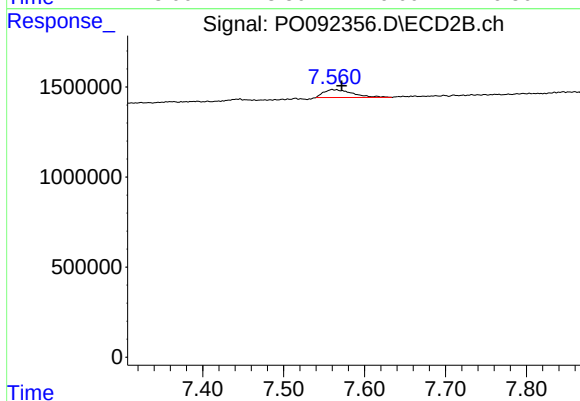
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.286 min
Response: 0
Conc: N.D.



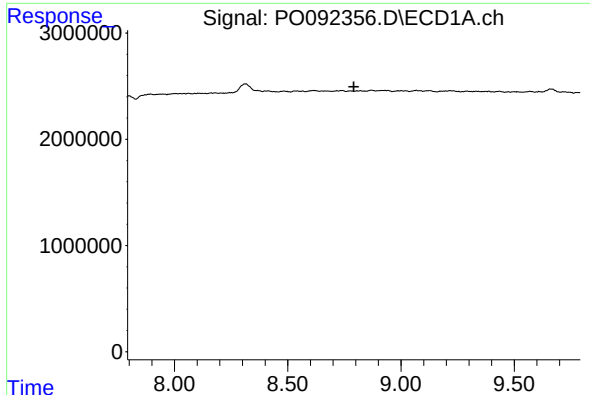
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.797 min
Response: 0
Conc: N.D.



#38 AR-1262-3

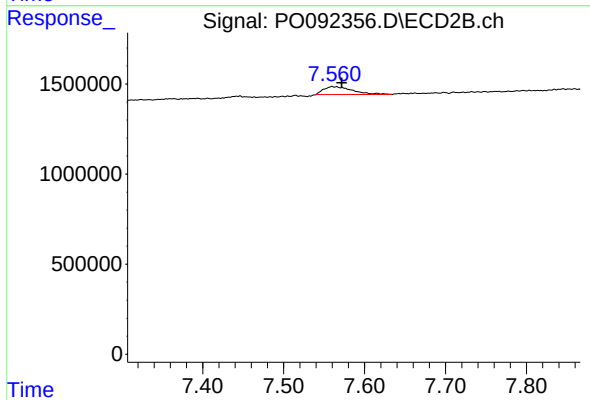
R.T.: 7.561 min
Delta R.T.: -0.011 min
Response: 1083576
Conc: 17.34 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#41 AR-1268-1

R.T.: 7.561 min
Delta R.T.: -0.010 min
Response: 1083576
Conc: 5.95 ng/ml