

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012423\
 Data File : P0092307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2023 00:20
 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: Jan 25 01:45:03 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	63533194	30448617	21.947	21.685
2)	SA Decachlor...	10.366	8.685	50279307	27161677	24.361	24.060
Target Compounds							
3)	L1 AR-1016-1	5.572f	0.000	1325717	0	14.495	N.D. #
7)	L1 AR-1016-5	0.000	5.199	0	684703	N.D.	17.218 #
8)	L2 AR-1221-1	0.000	3.945f	0	419840	N.D.	22.178 #
9)	L2 AR-1221-2	4.756	3.945	779382	419840	28.162	29.873
10)	L2 AR-1221-3	4.756f	0.000	779382	0	9.236	N.D. #
11)	L3 AR-1232-1	4.756f	0.000	779382	0	11.264	N.D. #
15)	L3 AR-1232-5	0.000	5.199	0	684703	N.D.	38.280 #
16)	L4 AR-1242-1	5.572f	0.000	1325717	0	16.999	N.D. #
20)	L4 AR-1242-5	0.000	5.561	0	577808	N.D.	15.961 #
21)	L5 AR-1248-1	5.572f	0.000	1325717	0	22.840	N.D. #
24)	L5 AR-1248-4	0.000	5.199	0	684703	N.D.	12.743 #
25)	L5 AR-1248-5	0.000	5.561	0	577808	N.D.	12.205 #
26)	L6 AR-1254-1	0.000	5.561	0	577808	N.D.	7.371 #
29)	L6 AR-1254-4	0.000	6.340	0	4417253	N.D.	75.003 #
32)	L7 AR-1260-2	7.559	6.392	418006	369698	2.819	4.220 #
33)	L7 AR-1260-3	0.000	6.557	0	831615	N.D.	9.593 #
35)	L7 AR-1260-5	0.000	7.280	0	334689	N.D.	2.352 #
37)	L8 AR-1262-2	0.000	7.280	0	334689	N.D.	2.268 #
38)	L8 AR-1262-3	0.000	7.514f	0	515386	N.D.	8.247 #
41)	L9 AR-1268-1	0.000	7.514f	0	515386	N.D.	2.832 #

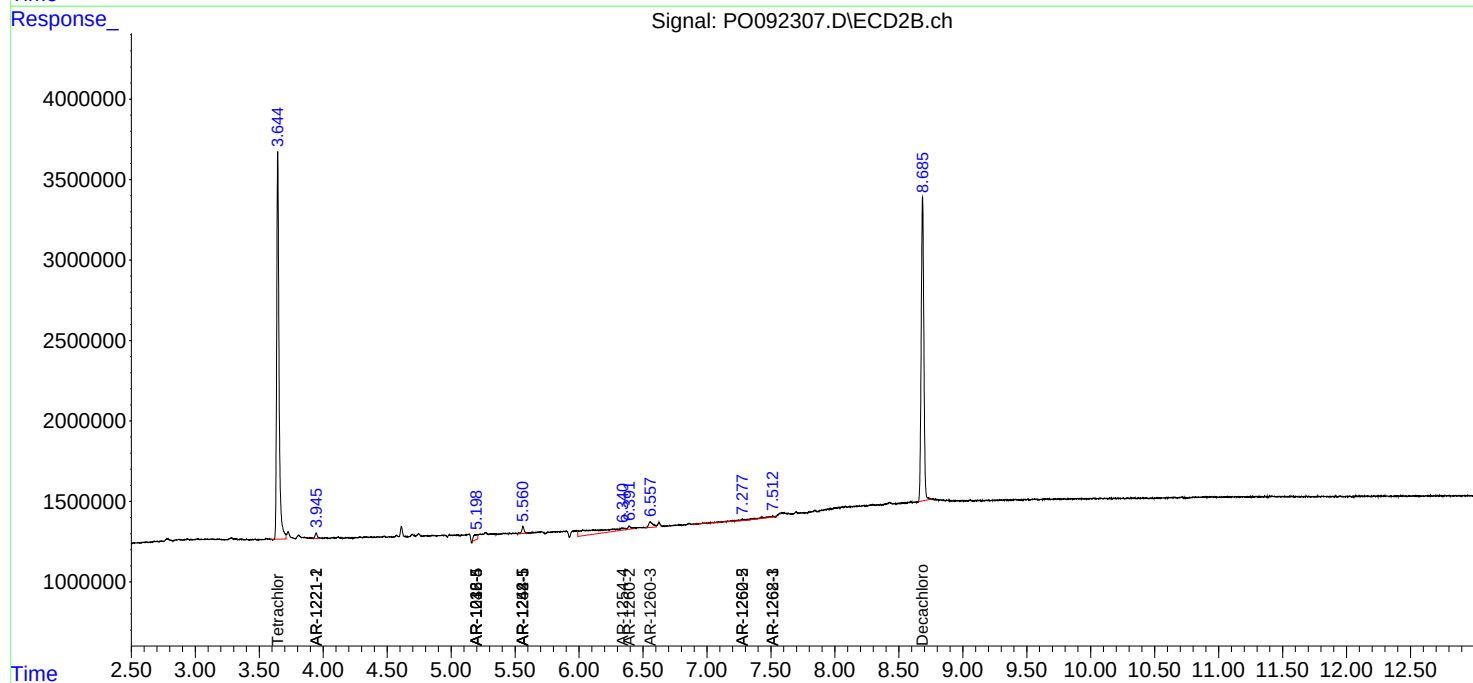
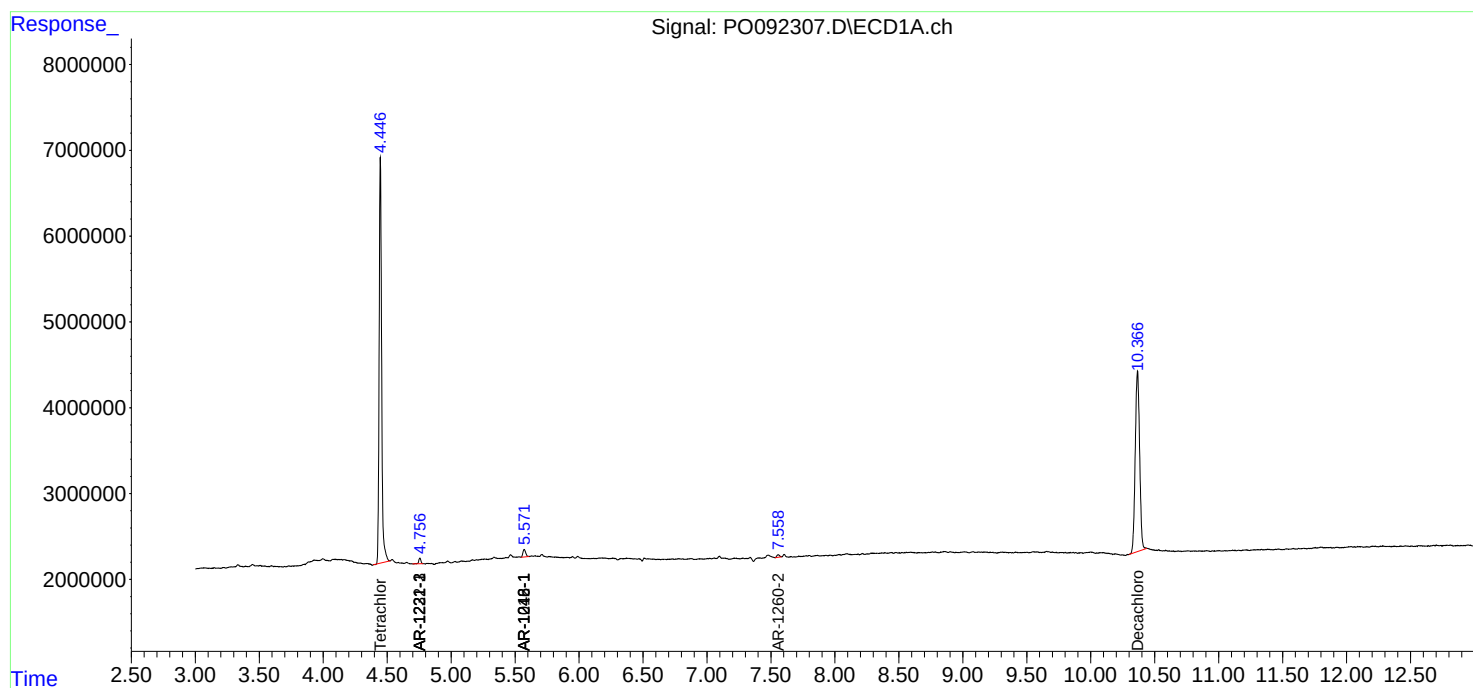
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

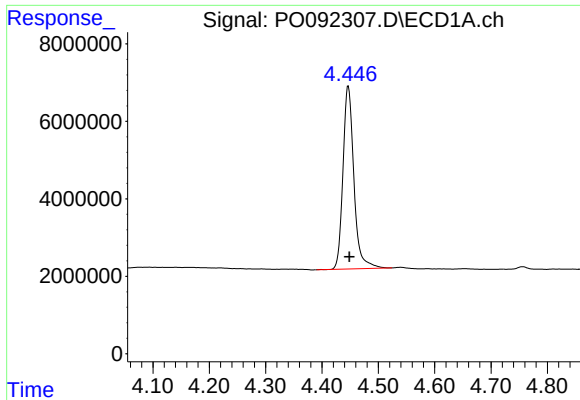
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012423\
Data File : PO092307.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2023 00:20
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 01:45:03 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012323.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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

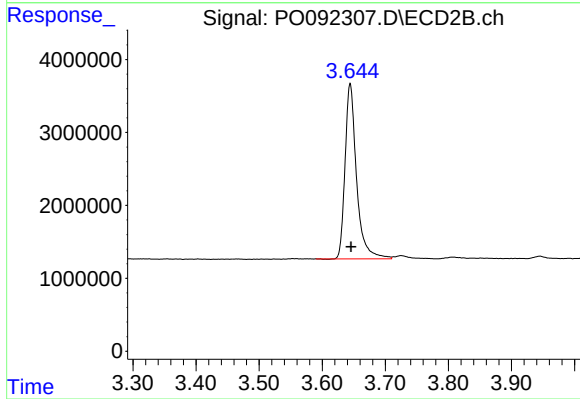




#1 Tetrachloro-m-xylene

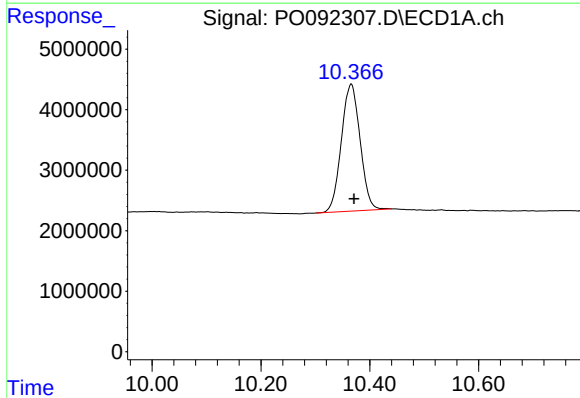
R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 63533194
Conc: 21.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



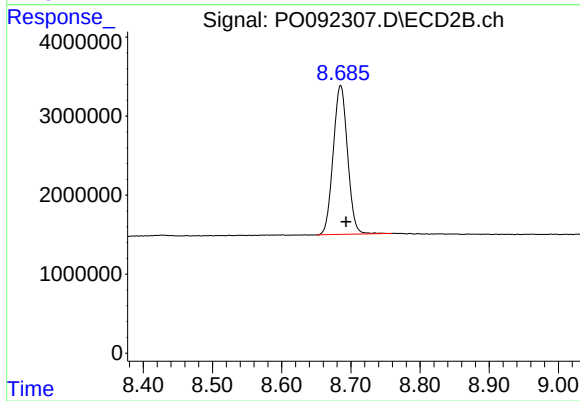
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.002 min
Response: 30448617
Conc: 21.68 ng/ml



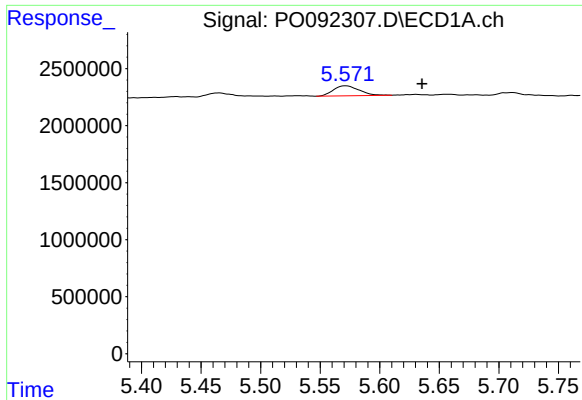
#2 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: -0.005 min
Response: 50279307
Conc: 24.36 ng/ml



#2 Decachlorobiphenyl

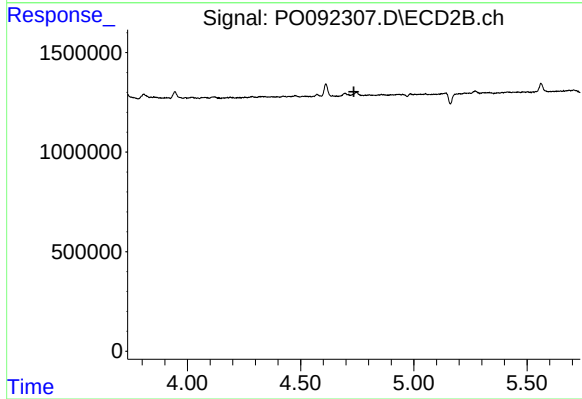
R.T.: 8.685 min
Delta R.T.: -0.008 min
Response: 27161677
Conc: 24.06 ng/ml



#3 AR-1016-1

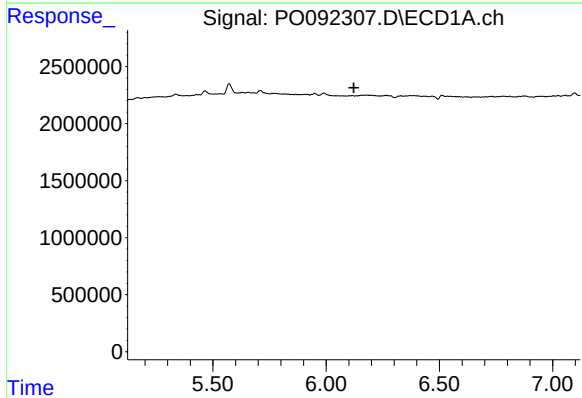
R.T.: 5.572 min
Delta R.T.: -0.064 min
Response: 1325717
Conc: 14.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



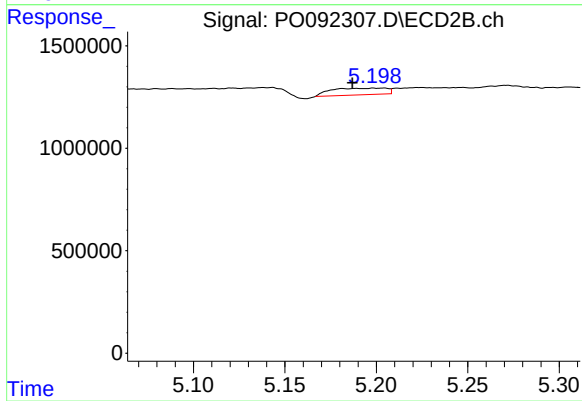
#3 AR-1016-1

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



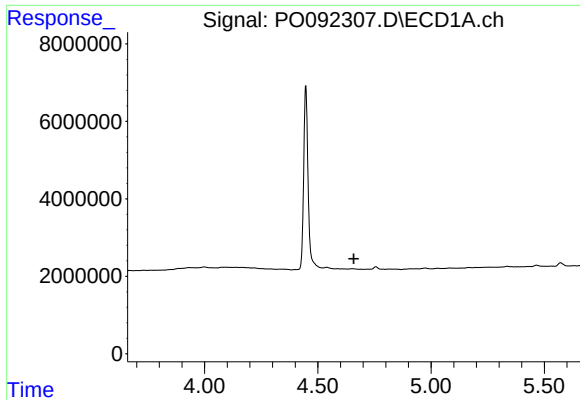
#7 AR-1016-5

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



#7 AR-1016-5

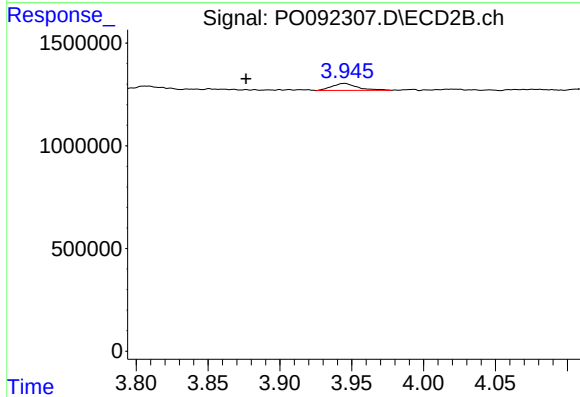
R.T.: 5.199 min
Delta R.T.: 0.012 min
Response: 684703
Conc: 17.22 ng/ml



#8 AR-1221-1

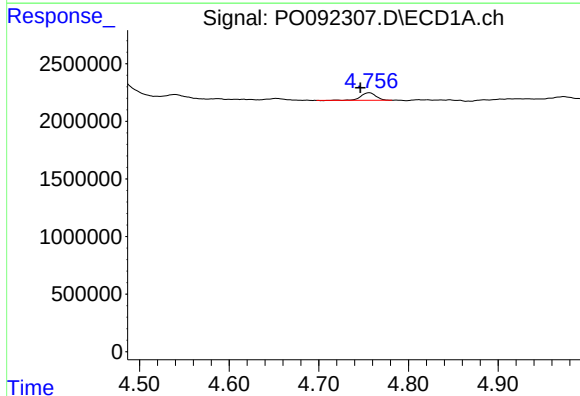
R.T.: 0.000 min
Exp R.T.: 4.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



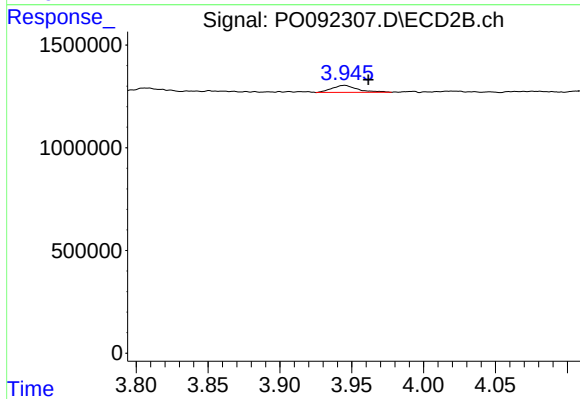
#8 AR-1221-1

R.T.: 3.945 min
Delta R.T.: 0.068 min
Response: 419840
Conc: 22.18 ng/ml



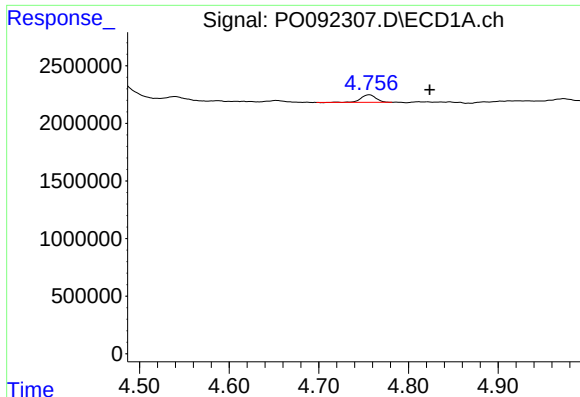
#9 AR-1221-2

R.T.: 4.756 min
Delta R.T.: 0.010 min
Response: 779382
Conc: 28.16 ng/ml



#9 AR-1221-2

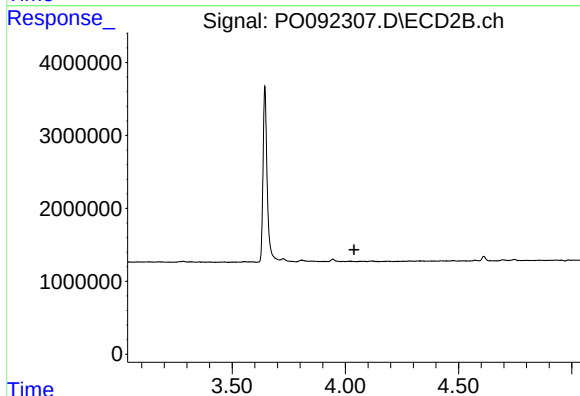
R.T.: 3.945 min
Delta R.T.: -0.017 min
Response: 419840
Conc: 29.87 ng/ml



#10 AR-1221-3

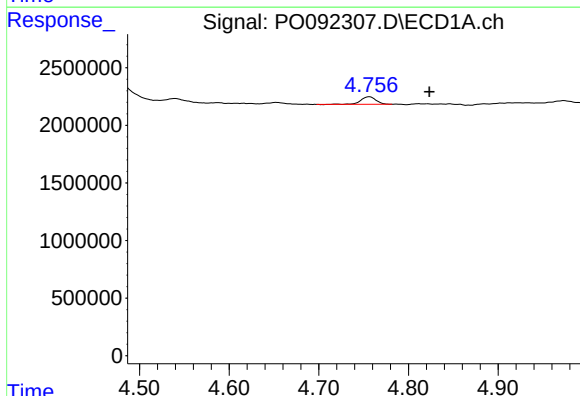
R.T.: 4.756 min
Delta R.T.: -0.068 min
Response: 779382
Conc: 9.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



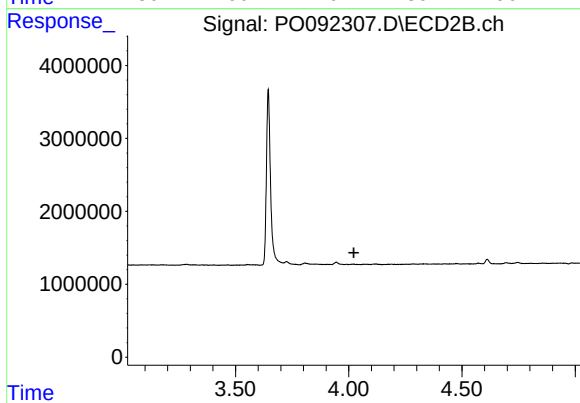
#10 AR-1221-3

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



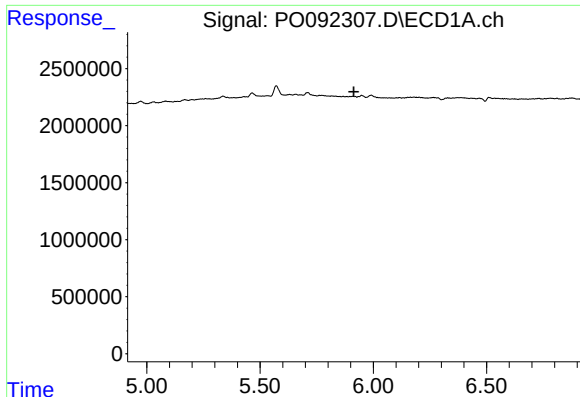
#11 AR-1232-1

R.T.: 4.756 min
Delta R.T.: -0.067 min
Response: 779382
Conc: 11.26 ng/ml



#11 AR-1232-1

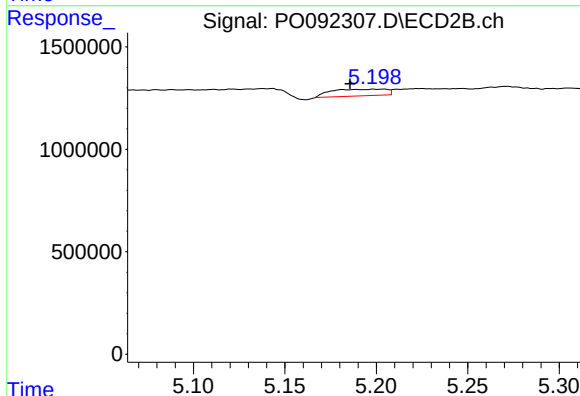
R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



#15 AR-1232-5

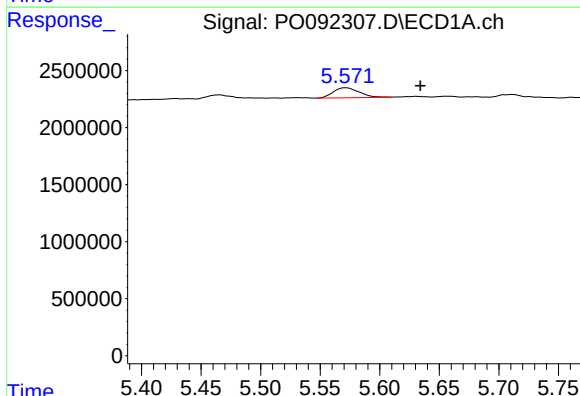
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



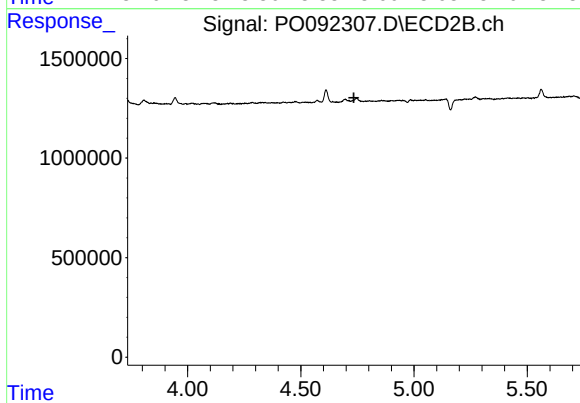
#15 AR-1232-5

R.T.: 5.199 min
Delta R.T.: 0.013 min
Response: 684703
Conc: 38.28 ng/ml



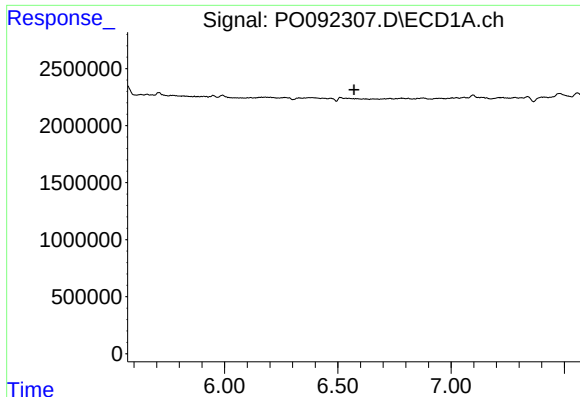
#16 AR-1242-1

R.T.: 5.572 min
Delta R.T.: -0.063 min
Response: 1325717
Conc: 17.00 ng/ml



#16 AR-1242-1

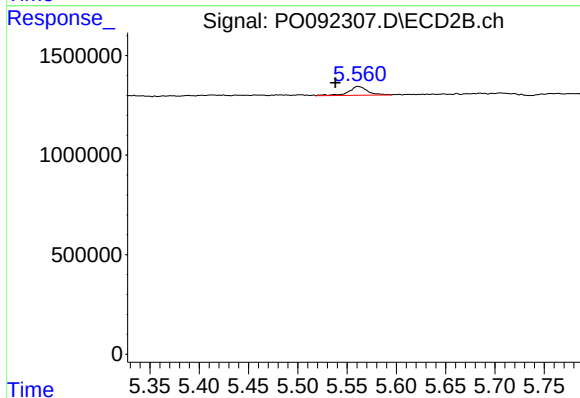
R.T.: 0.000 min
Exp R.T.: 4.734 min
Response: 0
Conc: N.D.



#20 AR-1242-5

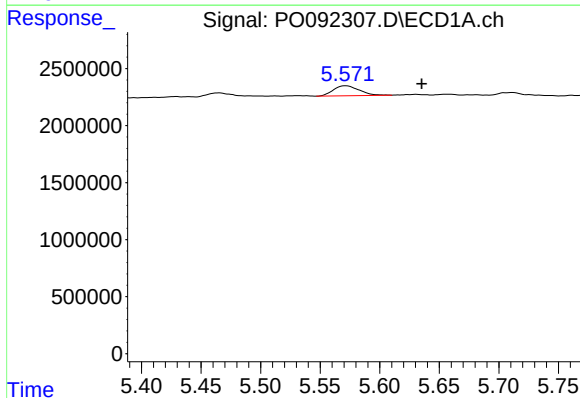
R.T.: 0.000 min
Exp R.T.: 6.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



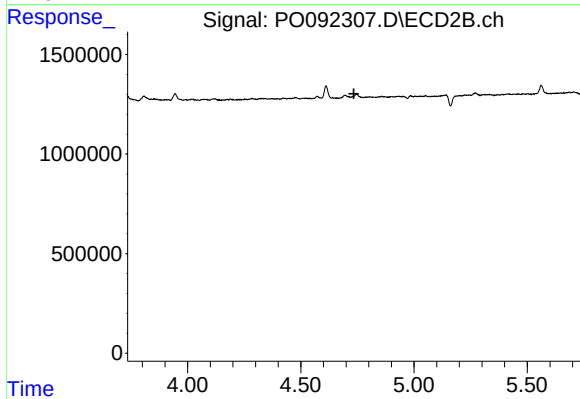
#20 AR-1242-5

R.T.: 5.561 min
Delta R.T.: 0.023 min
Response: 577808
Conc: 15.96 ng/ml



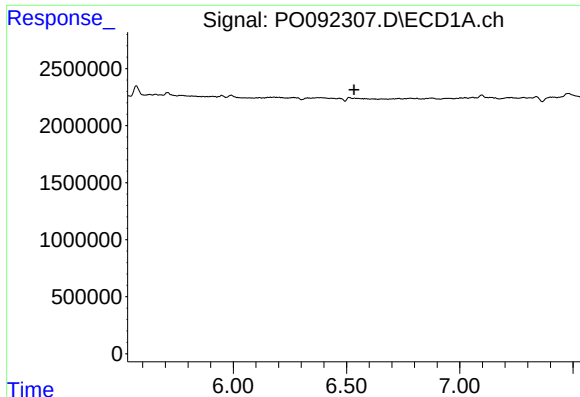
#21 AR-1248-1

R.T.: 5.572 min
Delta R.T.: -0.064 min
Response: 1325717
Conc: 22.84 ng/ml



#21 AR-1248-1

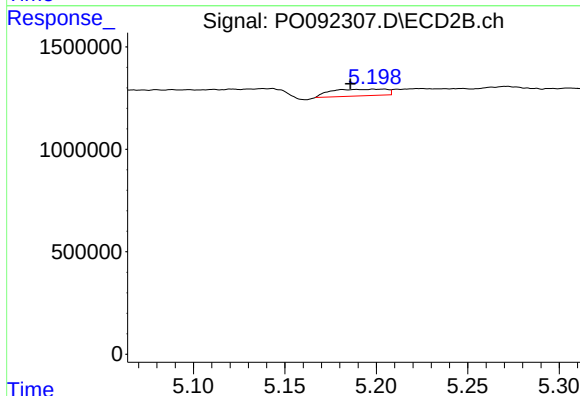
R.T.: 0.000 min
Exp R.T.: 4.734 min
Response: 0
Conc: N.D.



#24 AR-1248-4

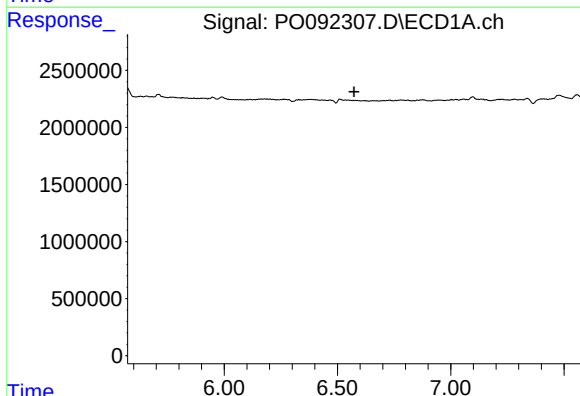
R.T.: 0.000 min
Exp R.T.: 6.533 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



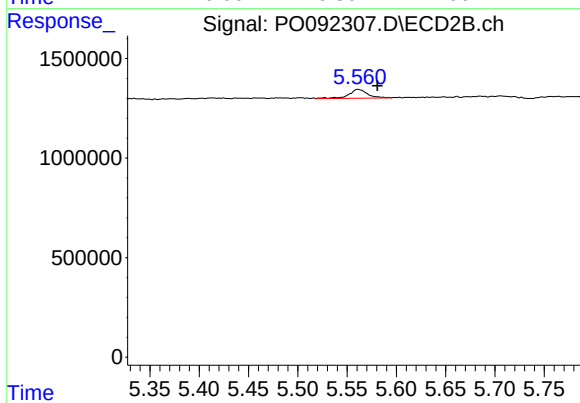
#24 AR-1248-4

R.T.: 5.199 min
Delta R.T.: 0.013 min
Response: 684703
Conc: 12.74 ng/ml



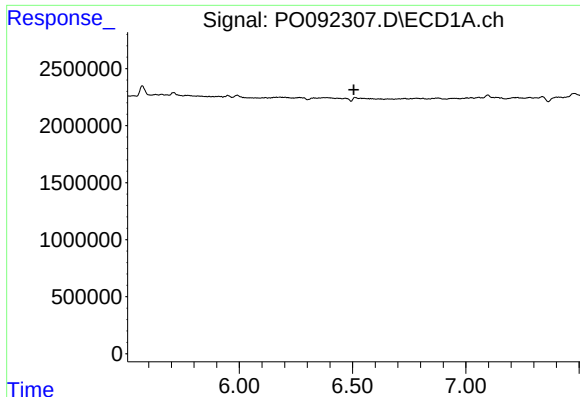
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.573 min
Response: 0
Conc: N.D.



#25 AR-1248-5

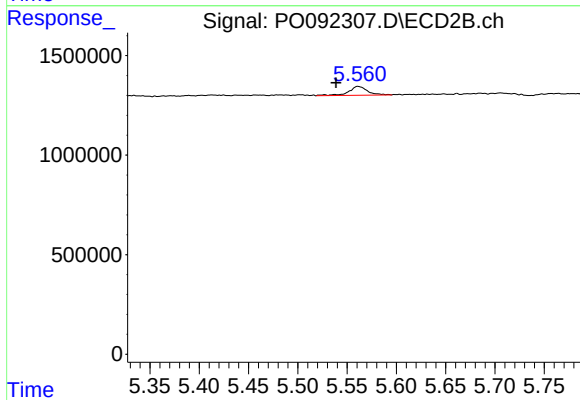
R.T.: 5.561 min
Delta R.T.: -0.019 min
Response: 577808
Conc: 12.20 ng/ml



#26 AR-1254-1

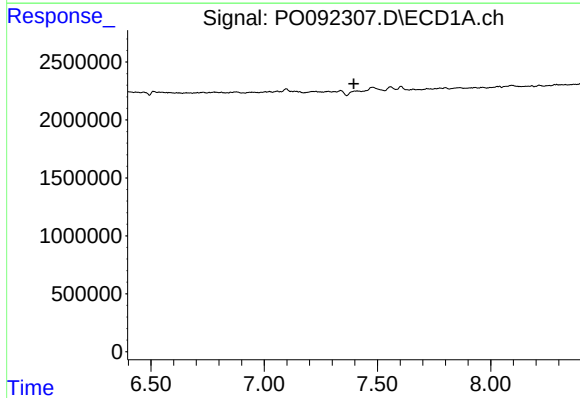
R.T.: 0.000 min
Exp R.T.: 6.506 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



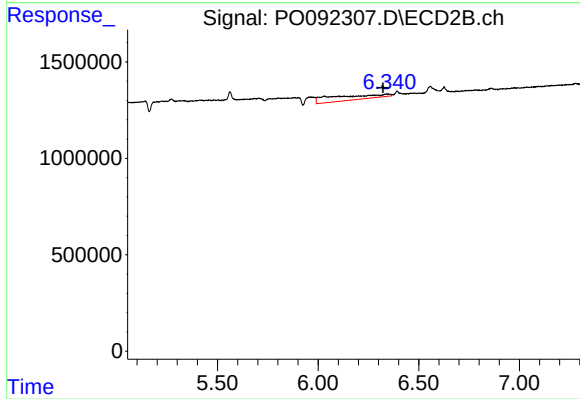
#26 AR-1254-1

R.T.: 5.561 min
Delta R.T.: 0.022 min
Response: 577808
Conc: 7.37 ng/ml



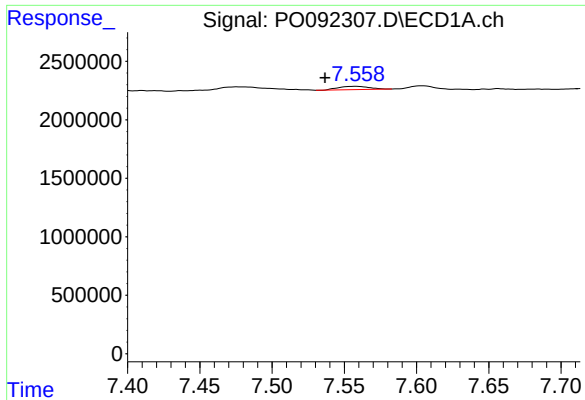
#29 AR-1254-4

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



#29 AR-1254-4

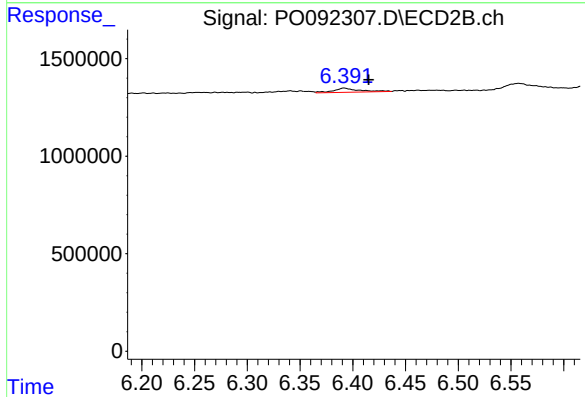
R.T.: 6.340 min
Delta R.T.: 0.018 min
Response: 4417253
Conc: 75.00 ng/ml



#32 AR-1260-2

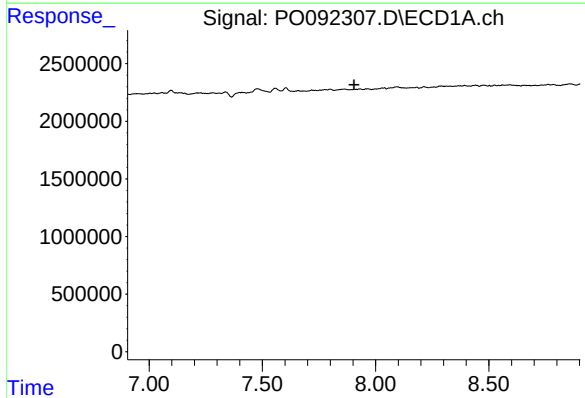
R.T.: 7.559 min
Delta R.T.: 0.022 min
Response: 418006
Conc: 2.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



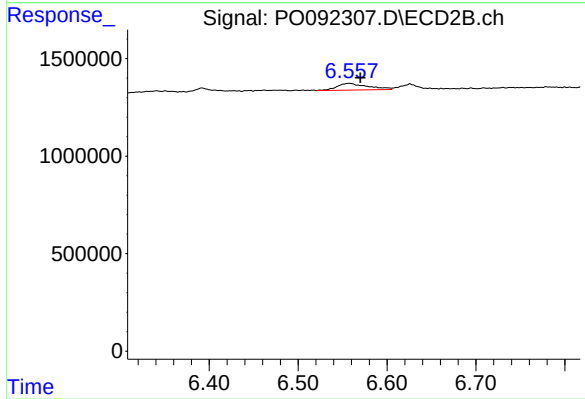
#32 AR-1260-2

R.T.: 6.392 min
Delta R.T.: -0.023 min
Response: 369698
Conc: 4.22 ng/ml



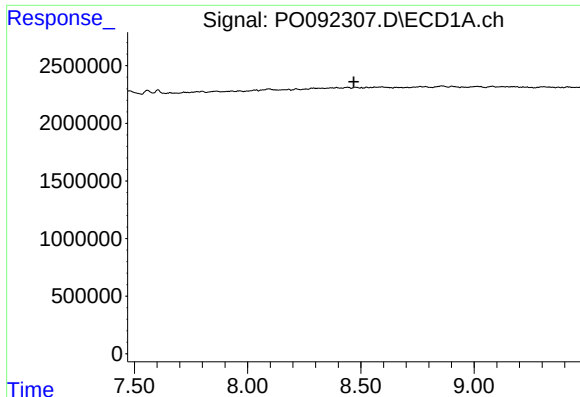
#33 AR-1260-3

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



#33 AR-1260-3

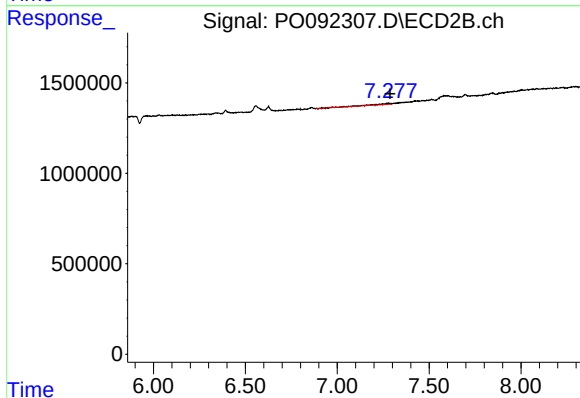
R.T.: 6.557 min
Delta R.T.: -0.013 min
Response: 831615
Conc: 9.59 ng/ml



#35 AR-1260-5

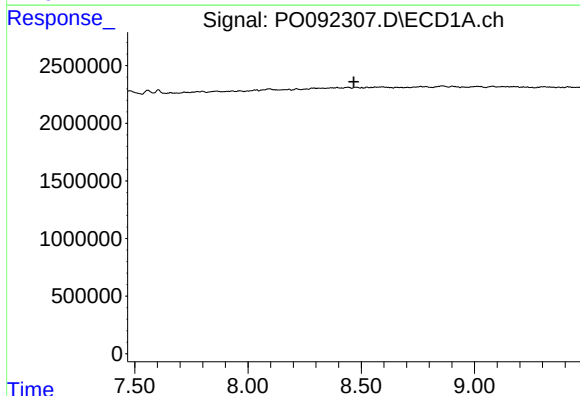
R.T.: 0.000 min
Exp R.T.: 8.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



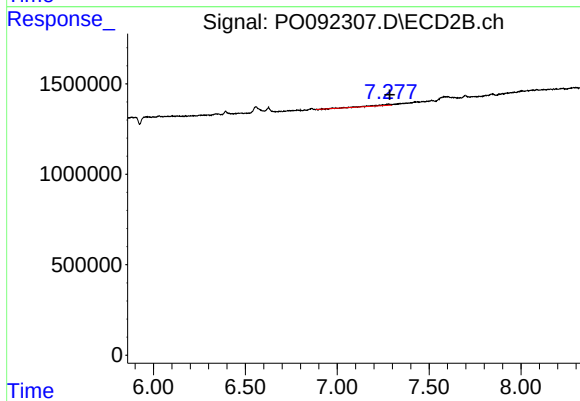
#35 AR-1260-5

R.T.: 7.280 min
Delta R.T.: -0.009 min
Response: 334689
Conc: 2.35 ng/ml



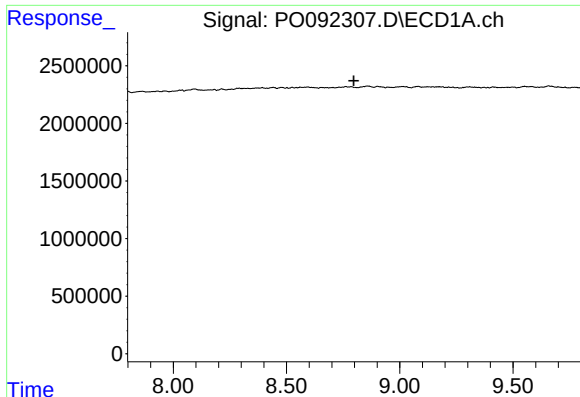
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.468 min
Response: 0
Conc: N.D.



#37 AR-1262-2

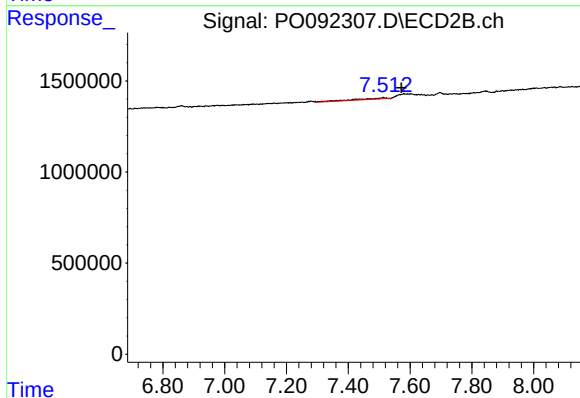
R.T.: 7.280 min
Delta R.T.: -0.007 min
Response: 334689
Conc: 2.27 ng/ml



#38 AR-1262-3

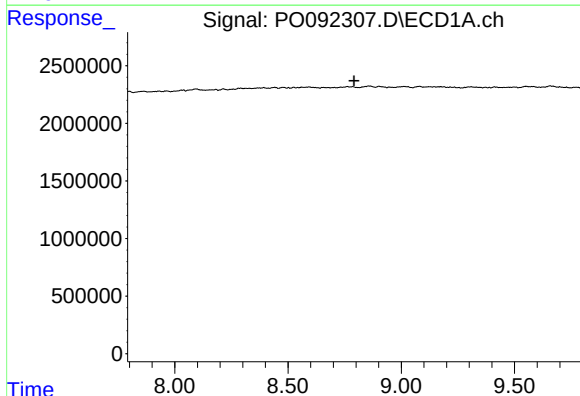
R.T.: 0.000 min
Exp R.T.: 8.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



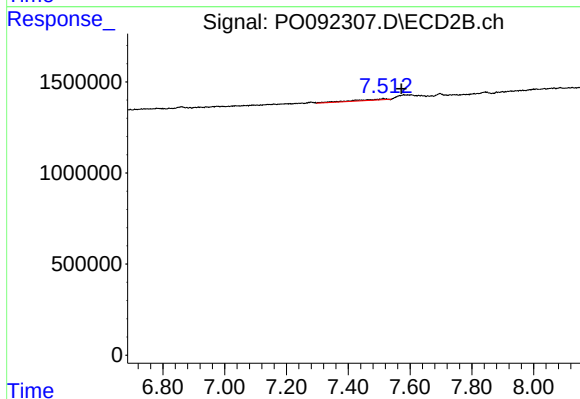
#38 AR-1262-3

R.T.: 7.514 min
Delta R.T.: -0.058 min
Response: 515386
Conc: 8.25 ng/ml



#41 AR-1268-1

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



#41 AR-1268-1

R.T.: 7.514 min
Delta R.T.: -0.058 min
Response: 515386
Conc: 2.83 ng/ml