

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0120522\
 Data File : P0091043.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2022 19:15
 Operator : YP/AJ
 Sample : N5870-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 01:22:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 2022
 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...	4.298	3.476	74063747	24720842	21.905	23.554
2)	SA Decachlor...	10.044	8.478	48560785	20923421	18.282	21.551
Target Compounds							
3)	L1 AR-1016-1	5.499	0.000	521001	0	4.630	N.D. #
4)	L1 AR-1016-2	5.499	0.000	521001	0	3.205	N.D. #
5)	L1 AR-1016-3	5.551	0.000	1065949	0	10.224	N.D. #
8)	L2 AR-1221-1	4.535	0.000	2409228	0	58.973	N.D. #
9)	L2 AR-1221-2	4.603	3.774	1338412	659151	44.126	66.295 #
10)	L2 AR-1221-3	4.603f	0.000	1338412	0	14.548	N.D. #
11)	L3 AR-1232-1	4.603f	0.000	1338412	0	18.602	N.D. #
12)	L3 AR-1232-2	5.210	0.000	142759	0	3.295	N.D. #
13)	L3 AR-1232-3	5.499	0.000	521001	0	6.973	N.D. #
16)	L4 AR-1242-1	5.499	0.000	521001	0	5.837	N.D. #
17)	L4 AR-1242-2	5.499	0.000	521001	0	4.103	N.D. #
18)	L4 AR-1242-3	5.551	0.000	1065949	0	12.787	N.D. #
21)	L5 AR-1248-1	5.499	0.000	521001	0	7.314	N.D. #
28)	L6 AR-1254-3	6.924	0.000	255652	0	1.364	N.D. #
29)	L6 AR-1254-4	7.212	0.000	162127	0	1.174	N.D. #
30)	L6 AR-1254-5	7.657	0.000	101508	0	0.662	N.D. #
31)	L7 AR-1260-1	7.088	0.000	471415	0	3.073	N.D. #
32)	L7 AR-1260-2	7.352	0.000	110021	0	0.630	N.D. #
33)	L7 AR-1260-3	7.657f	6.400	101508	421382	0.893	6.424 #
34)	L7 AR-1260-4	7.927	0.000	125653	0	0.927	N.D. #
36)	L8 AR-1262-1	7.657f	0.000	101508	0	0.556	N.D. #
39)	L8 AR-1262-4	8.654	0.000	18733	0	0.188	N.D. #
42)	L9 AR-1268-2	8.654	0.000	18733	0	0.056	N.D. #

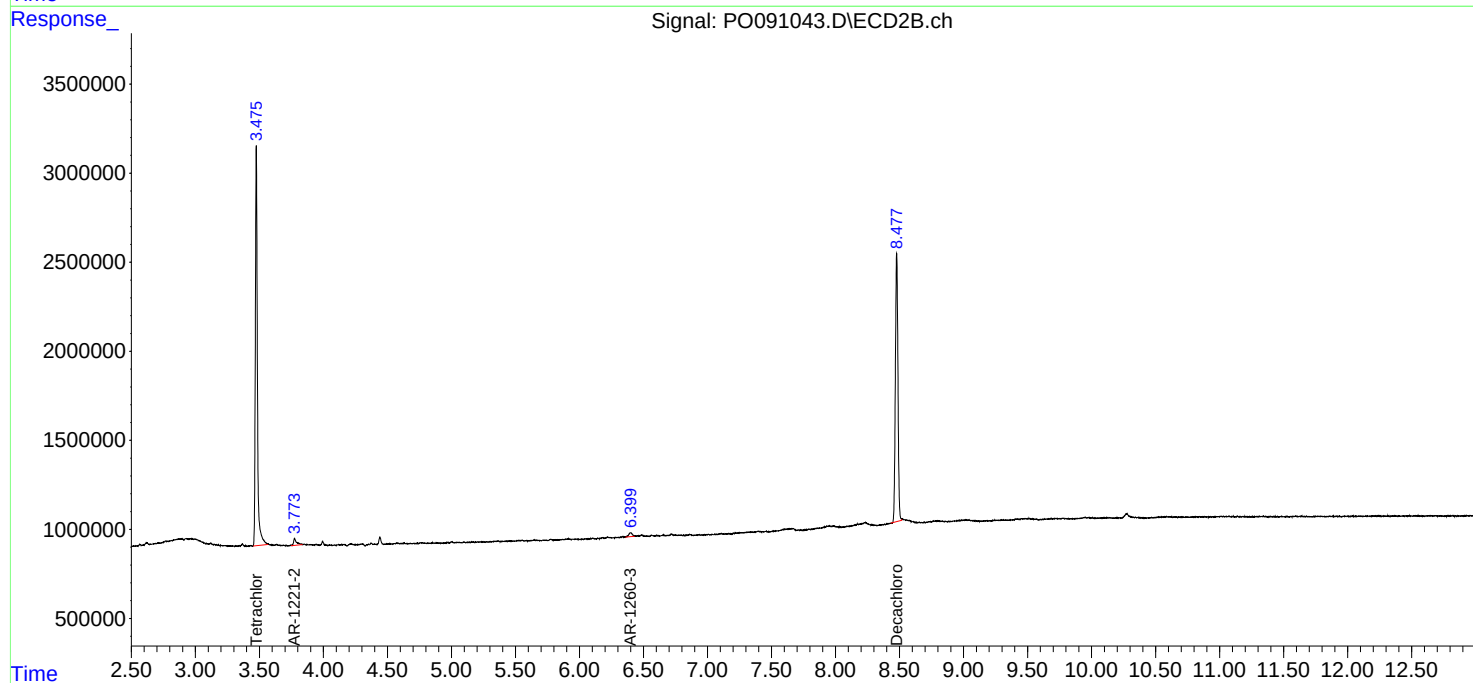
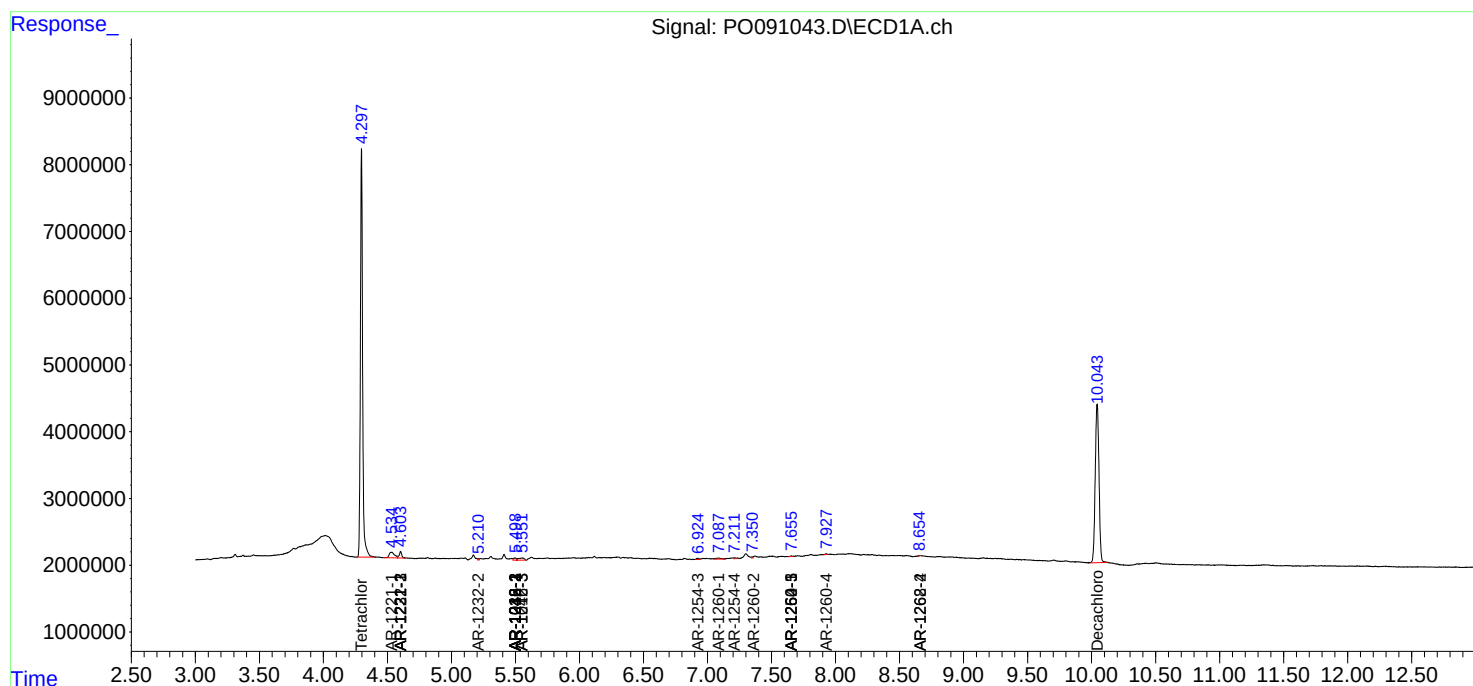
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

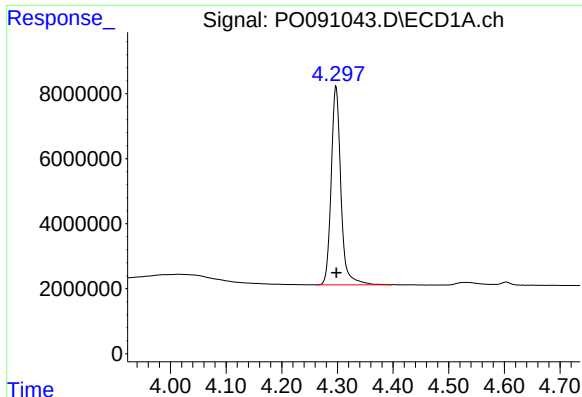
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120522\
Data File : PO091043.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2022 19:15
Operator : YP/AJ
Sample : N5870-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 01:22:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 28 11:25:59 2022
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

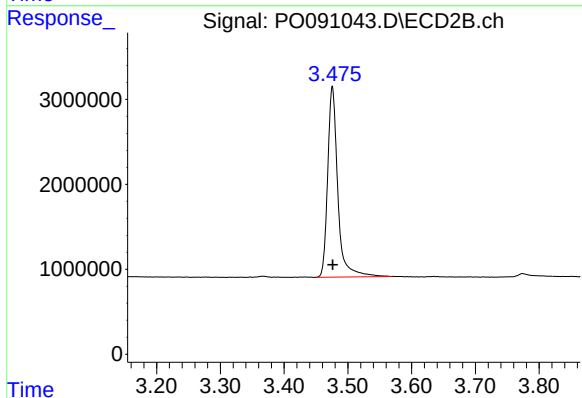




#1 Tetrachloro-m-xylene

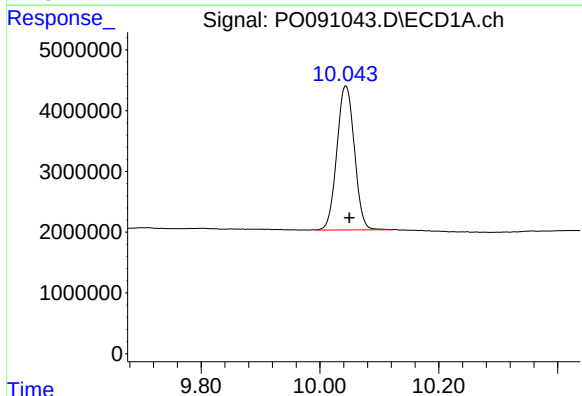
R.T.: 4.298 min
Delta R.T.: 0.000 min
Response: 74063747
Conc: 21.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



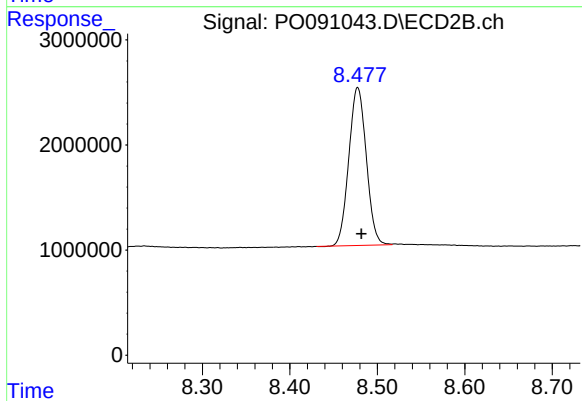
#1 Tetrachloro-m-xylene

R.T.: 3.476 min
Delta R.T.: 0.000 min
Response: 24720842
Conc: 23.55 ng/ml



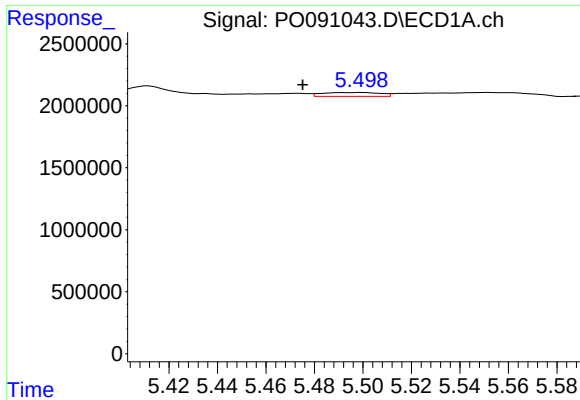
#2 Decachlorobiphenyl

R.T.: 10.044 min
Delta R.T.: -0.006 min
Response: 48560785
Conc: 18.28 ng/ml



#2 Decachlorobiphenyl

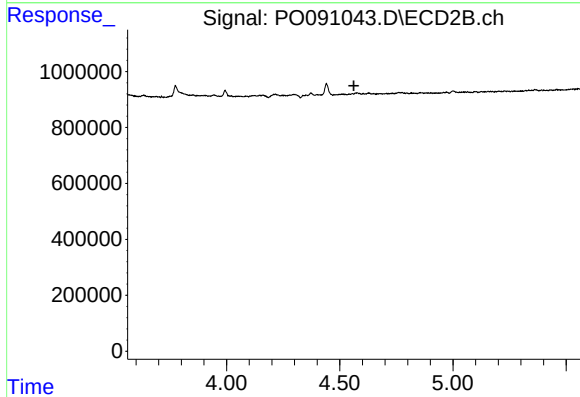
R.T.: 8.478 min
Delta R.T.: -0.004 min
Response: 20923421
Conc: 21.55 ng/ml



#3 AR-1016-1

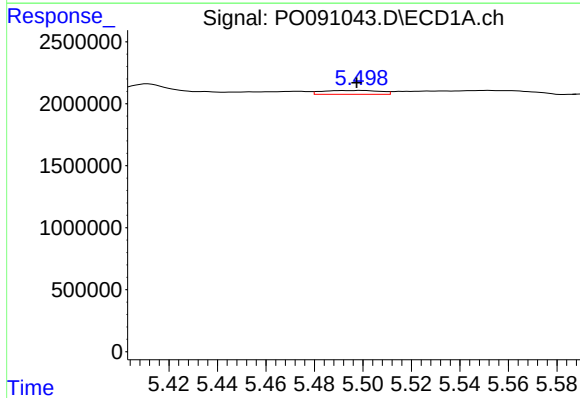
R.T.: 5.499 min
Delta R.T.: 0.024 min
Response: 521001
Conc: 4.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



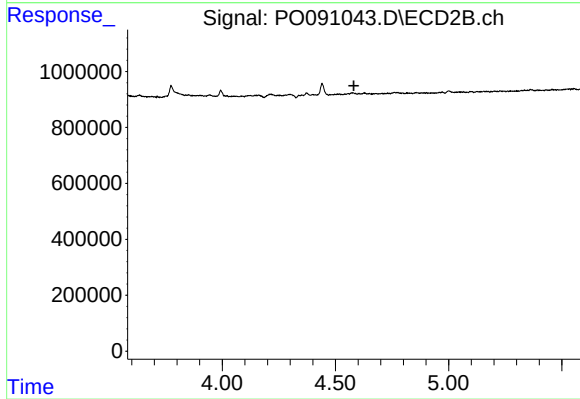
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



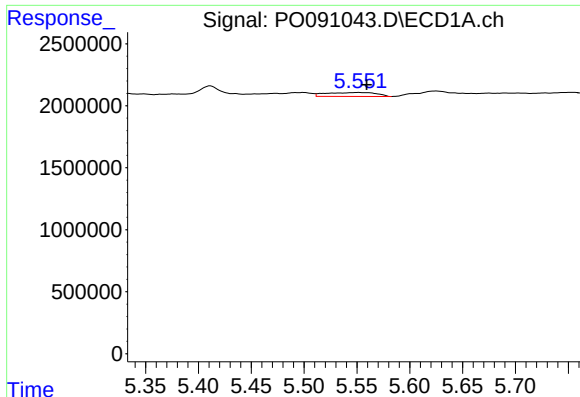
#4 AR-1016-2

R.T.: 5.499 min
Delta R.T.: 0.002 min
Response: 521001
Conc: 3.20 ng/ml



#4 AR-1016-2

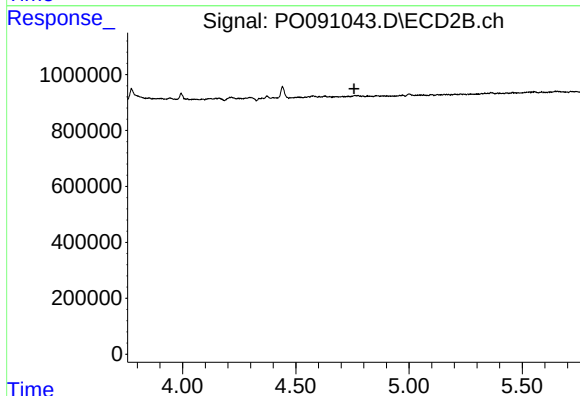
R.T.: 0.000 min
Exp R.T. : 4.581 min
Response: 0
Conc: N.D.



#5 AR-1016-3

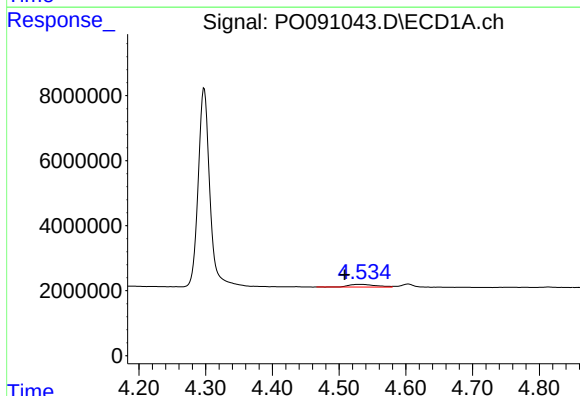
R.T.: 5.551 min
Delta R.T.: -0.008 min
Response: 1065949
Conc: 10.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



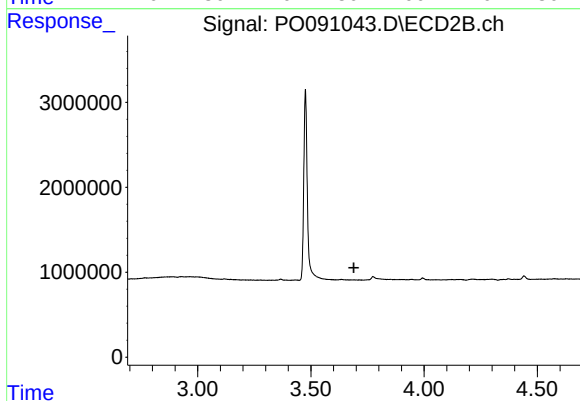
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.757 min
Response: 0
Conc: N.D.



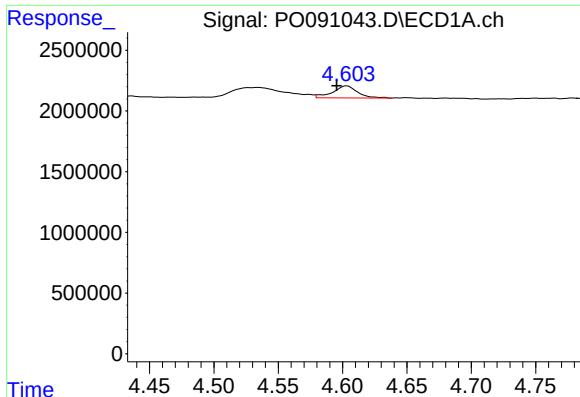
#8 AR-1221-1

R.T.: 4.535 min
Delta R.T.: 0.026 min
Response: 2409228
Conc: 58.97 ng/ml



#8 AR-1221-1

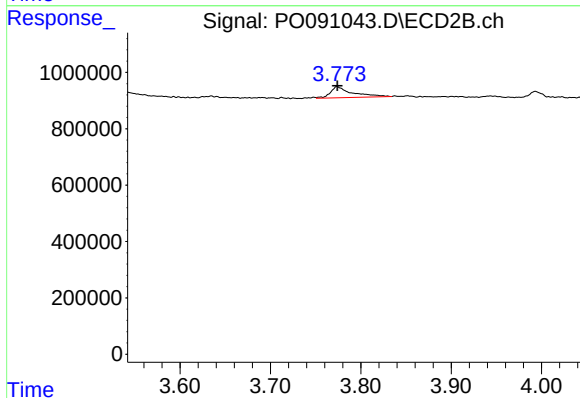
R.T.: 0.000 min
Exp R.T. : 3.689 min
Response: 0
Conc: N.D.



#9 AR-1221-2

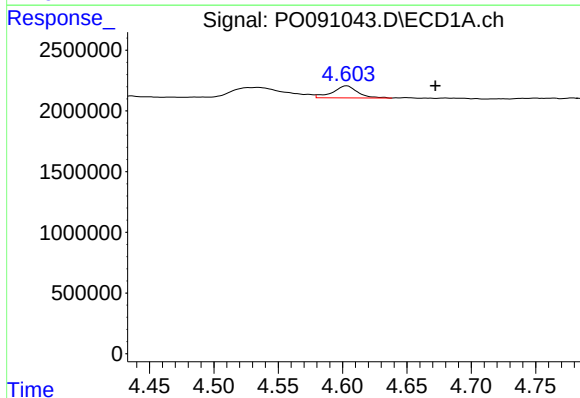
R.T.: 4.603 min
Delta R.T.: 0.008 min
Response: 1338412
Conc: 44.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



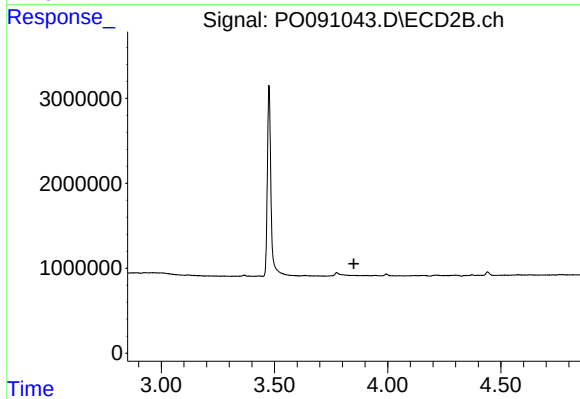
#9 AR-1221-2

R.T.: 3.774 min
Delta R.T.: 0.000 min
Response: 659151
Conc: 66.29 ng/ml



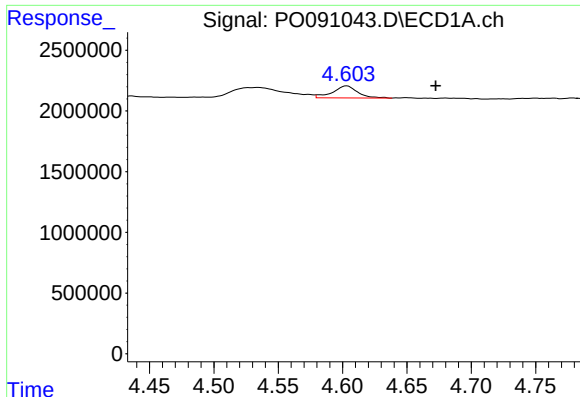
#10 AR-1221-3

R.T.: 4.603 min
Delta R.T.: -0.069 min
Response: 1338412
Conc: 14.55 ng/ml



#10 AR-1221-3

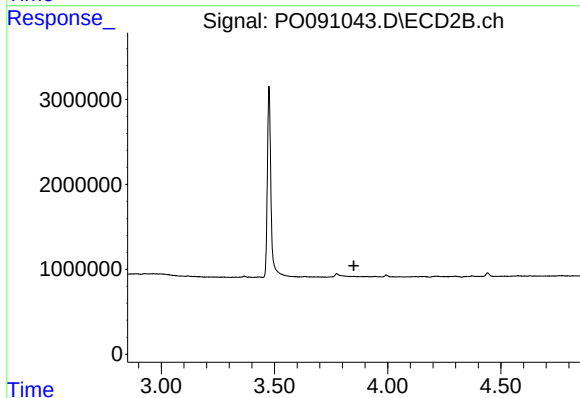
R.T.: 0.000 min
Exp R.T. : 3.851 min
Response: 0
Conc: N.D.



#11 AR-1232-1

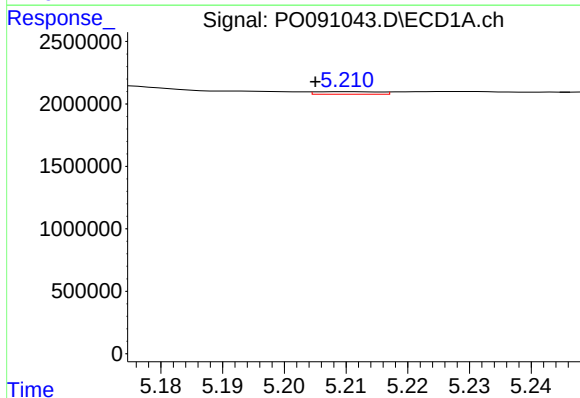
R.T.: 4.603 min
Delta R.T.: -0.069 min
Response: 1338412
Conc: 18.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



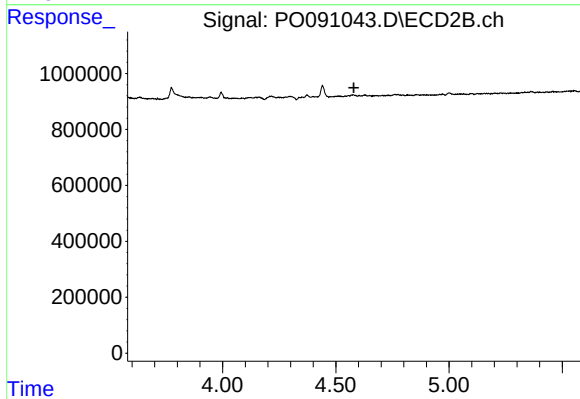
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.850 min
Response: 0
Conc: N.D.



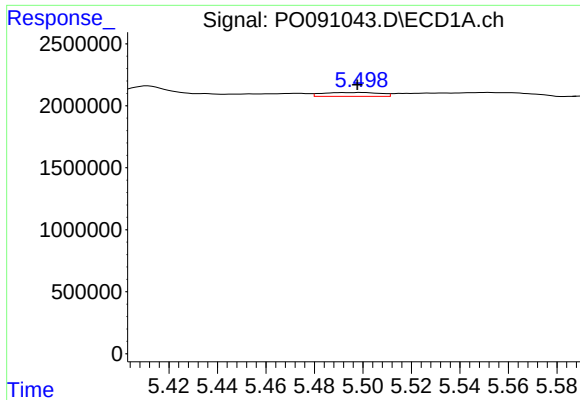
#12 AR-1232-2

R.T.: 5.210 min
Delta R.T.: 0.005 min
Response: 142759
Conc: 3.30 ng/ml



#12 AR-1232-2

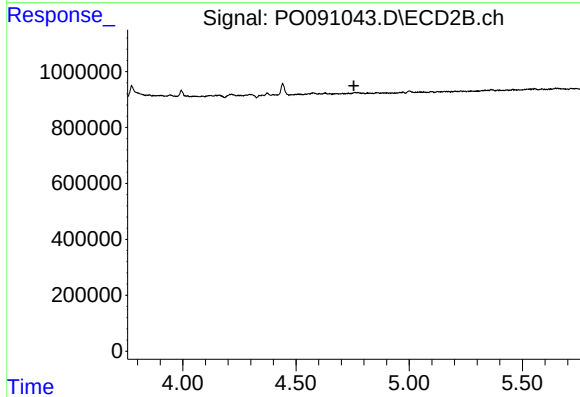
R.T.: 0.000 min
Exp R.T. : 4.580 min
Response: 0
Conc: N.D.



#13 AR-1232-3

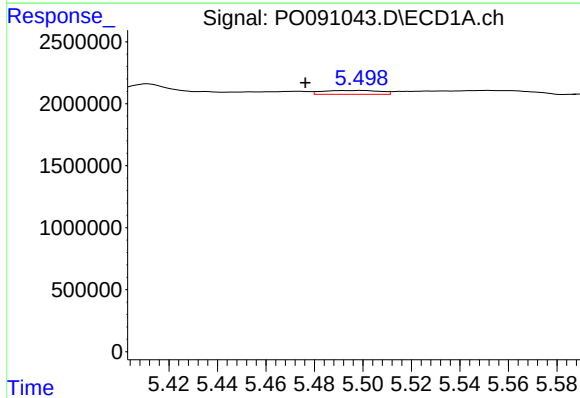
R.T.: 5.499 min
Delta R.T.: 0.002 min
Response: 521001
Conc: 6.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



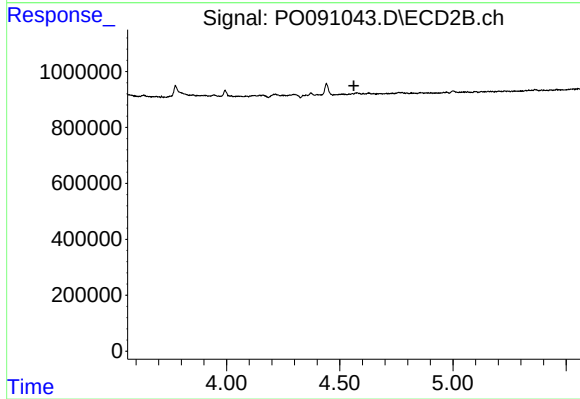
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



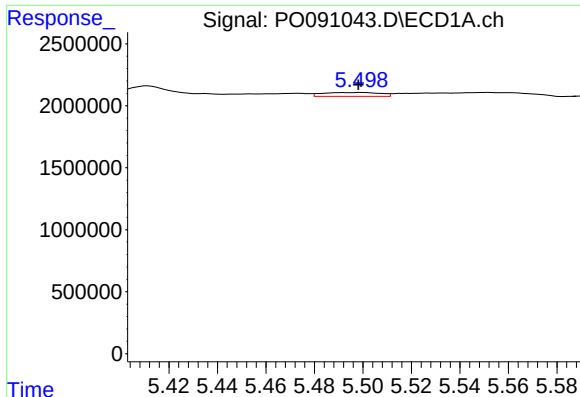
#16 AR-1242-1

R.T.: 5.499 min
Delta R.T.: 0.023 min
Response: 521001
Conc: 5.84 ng/ml



#16 AR-1242-1

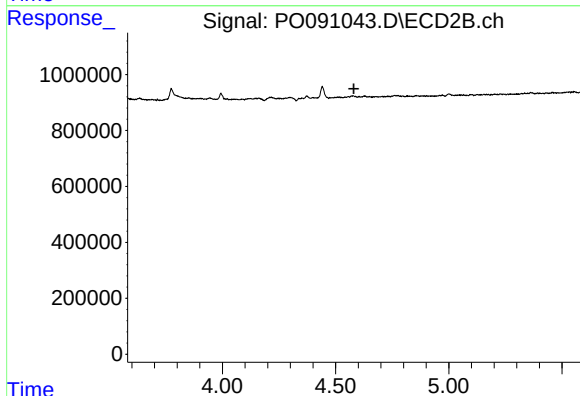
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#17 AR-1242-2

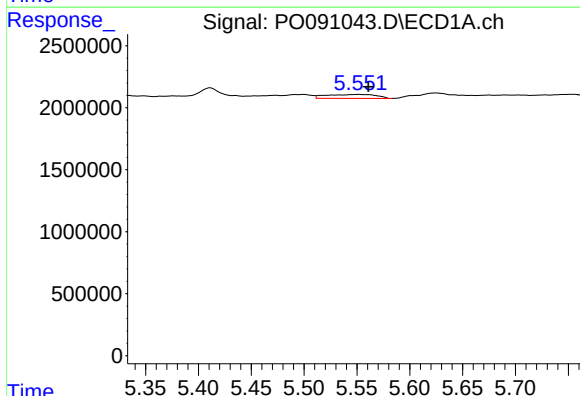
R.T.: 5.499 min
Delta R.T.: 0.001 min
Response: 521001
Conc: 4.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



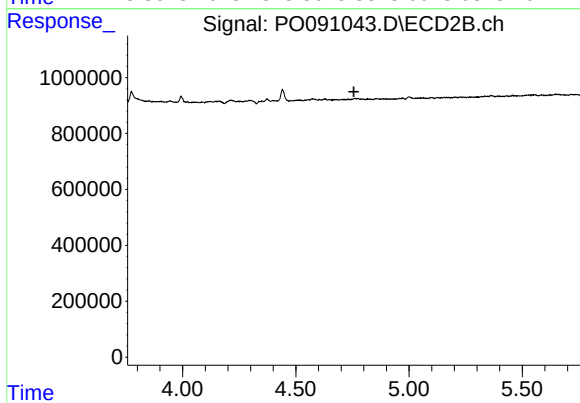
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.580 min
Response: 0
Conc: N.D.



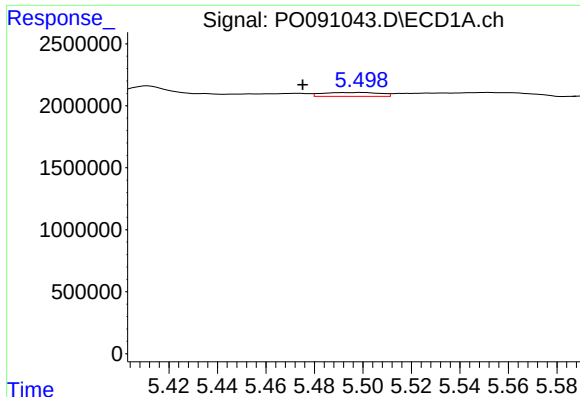
#18 AR-1242-3

R.T.: 5.551 min
Delta R.T.: -0.010 min
Response: 1065949
Conc: 12.79 ng/ml



#18 AR-1242-3

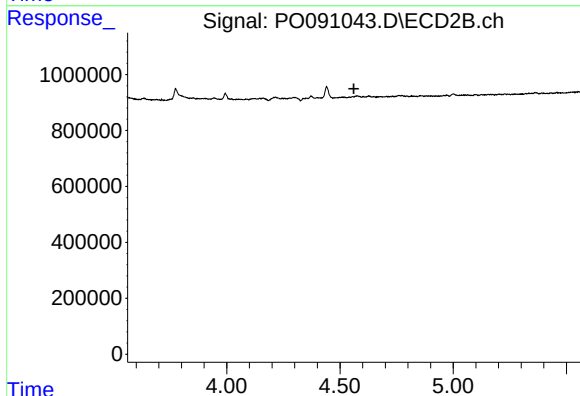
R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



#21 AR-1248-1

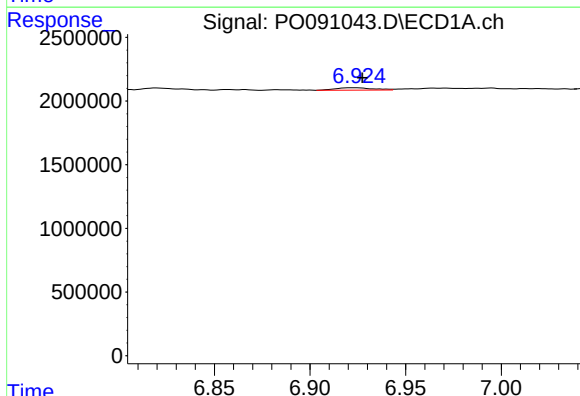
R.T.: 5.499 min
Delta R.T.: 0.024 min
Response: 521001
Conc: 7.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



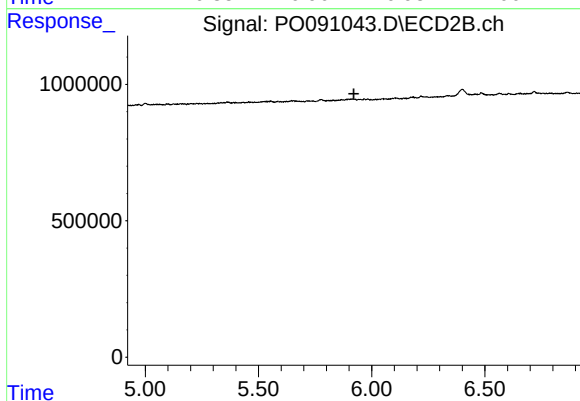
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



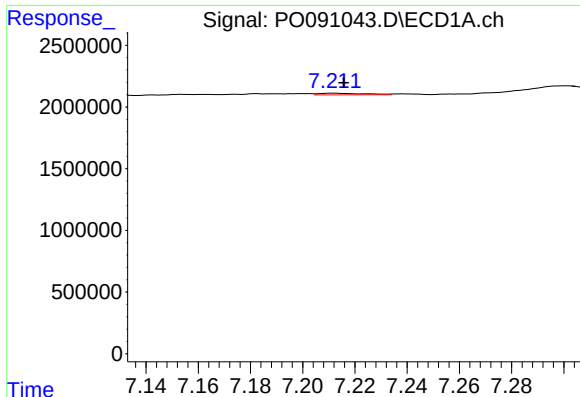
#28 AR-1254-3

R.T.: 6.924 min
Delta R.T.: -0.003 min
Response: 255652
Conc: 1.36 ng/ml



#28 AR-1254-3

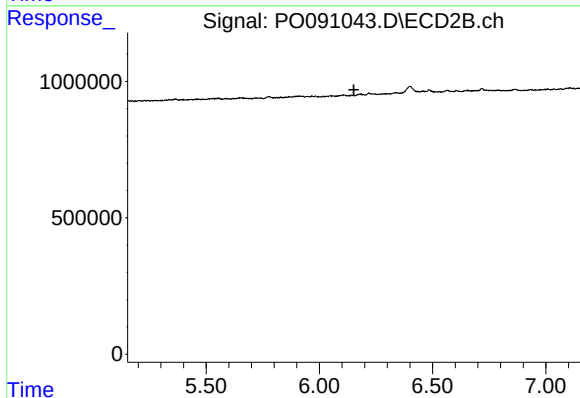
R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



#29 AR-1254-4

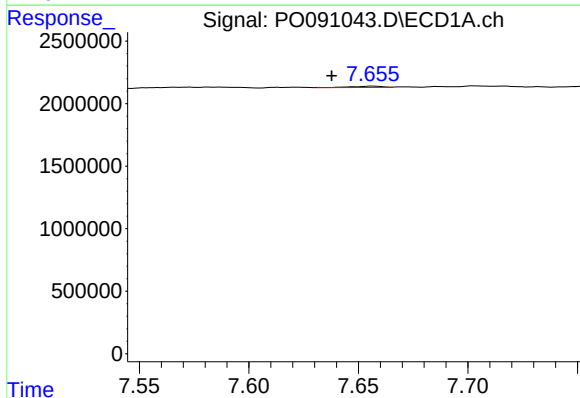
R.T.: 7.212 min
Delta R.T.: -0.003 min
Response: 162127
Conc: 1.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



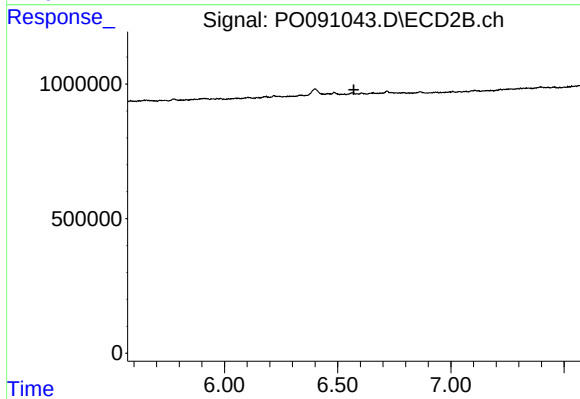
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.152 min
Response: 0
Conc: N.D.



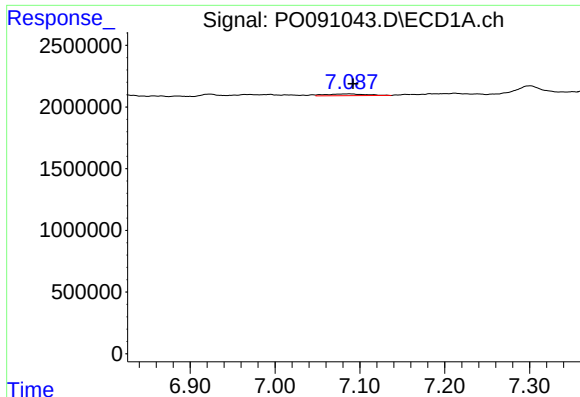
#30 AR-1254-5

R.T.: 7.657 min
Delta R.T.: 0.019 min
Response: 101508
Conc: 0.66 ng/ml



#30 AR-1254-5

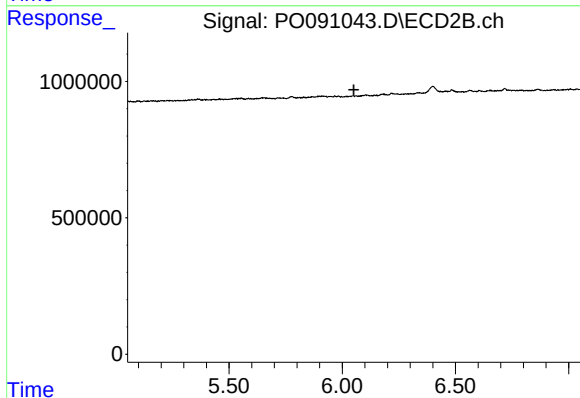
R.T.: 0.000 min
Exp R.T. : 6.572 min
Response: 0
Conc: N.D.



#31 AR-1260-1

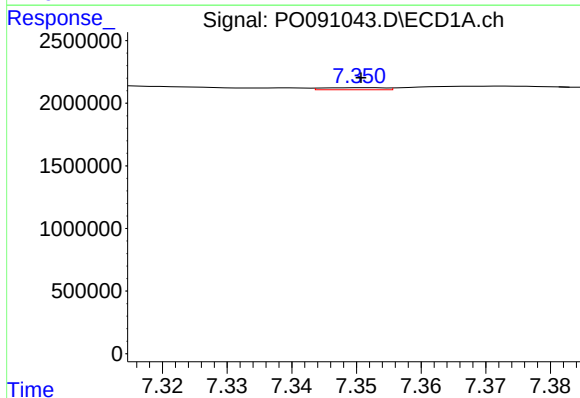
R.T.: 7.088 min
Delta R.T.: -0.004 min
Response: 471415
Conc: 3.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



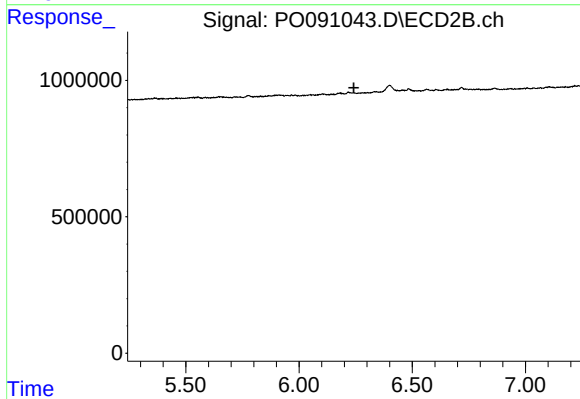
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



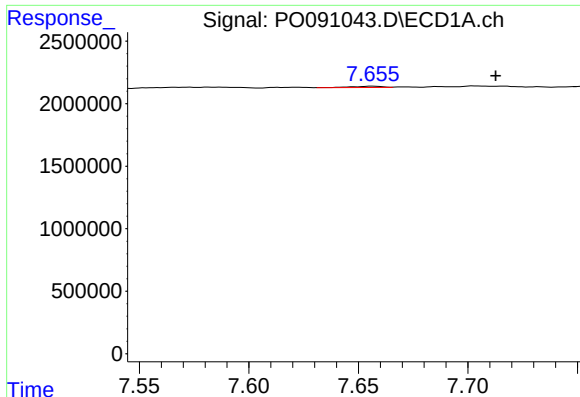
#32 AR-1260-2

R.T.: 7.352 min
Delta R.T.: 0.000 min
Response: 110021
Conc: 0.63 ng/ml



#32 AR-1260-2

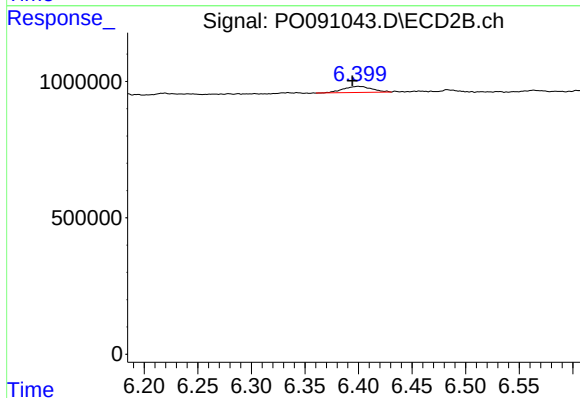
R.T.: 0.000 min
Exp R.T. : 6.242 min
Response: 0
Conc: N.D.



#33 AR-1260-3

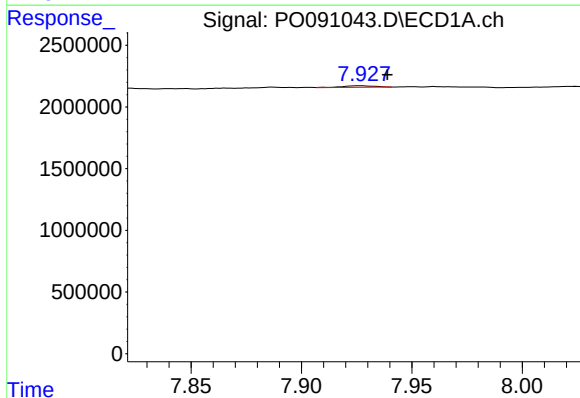
R.T.: 7.657 min
Delta R.T.: -0.056 min
Response: 101508
Conc: 0.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



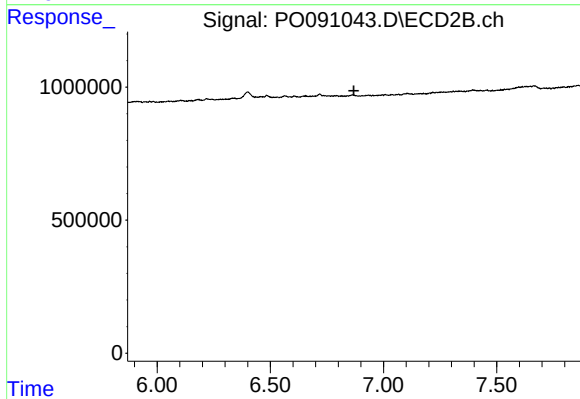
#33 AR-1260-3

R.T.: 6.400 min
Delta R.T.: 0.005 min
Response: 421382
Conc: 6.42 ng/ml



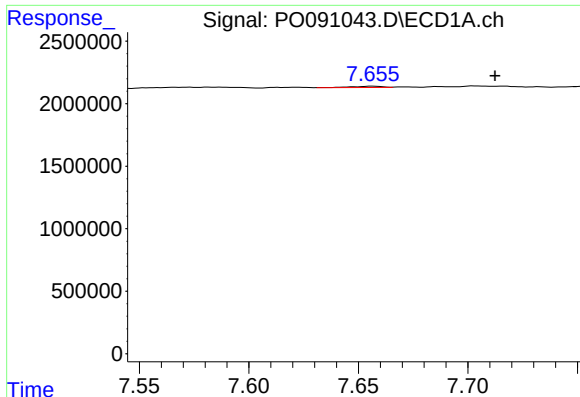
#34 AR-1260-4

R.T.: 7.927 min
Delta R.T.: -0.012 min
Response: 125653
Conc: 0.93 ng/ml



#34 AR-1260-4

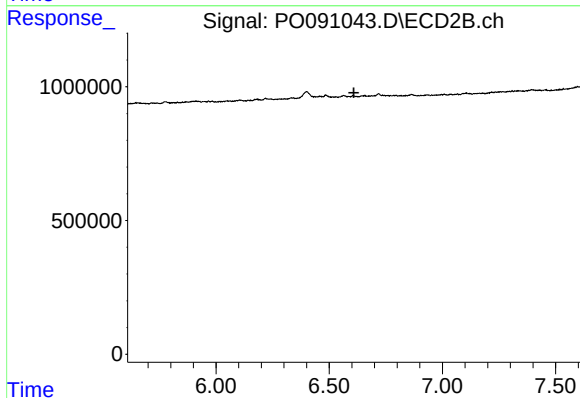
R.T.: 0.000 min
Exp R.T. : 6.869 min
Response: 0
Conc: N.D.



#36 AR-1262-1

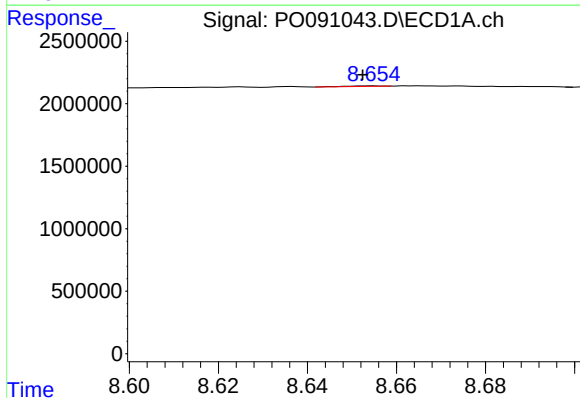
R.T.: 7.657 min
Delta R.T.: -0.056 min
Response: 101508
Conc: 0.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



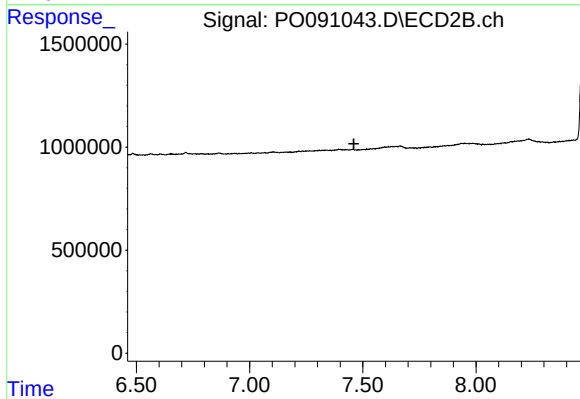
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.609 min
Response: 0
Conc: N.D.



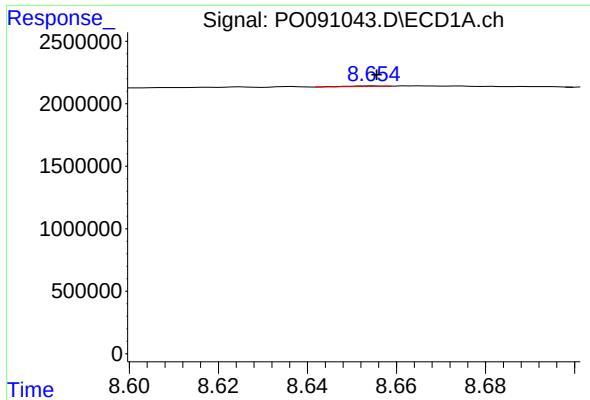
#39 AR-1262-4

R.T.: 8.654 min
Delta R.T.: 0.002 min
Response: 18733
Conc: 0.19 ng/ml



#39 AR-1262-4

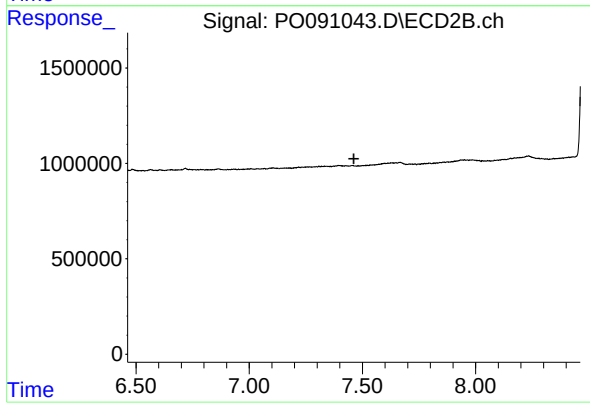
R.T.: 0.000 min
Exp R.T. : 7.461 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.654 min
Delta R.T.: -0.001 min
Response: 18733
Conc: 0.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.462 min
Response: 0
Conc: N.D.