

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121622\
 Data File : P0091456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2022 20:50
 Operator : YP/AJ
 Sample : PB149684BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 00:24:10 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...	4.296	3.473	70328974	23693528	20.801	22.575
2)	SA Decachlor...	10.046	8.476	52881463	23386684	19.909	24.088
Target Compounds							
3)	L1 AR-1016-1	5.457	0.000	22404	0	0.199	N.D. #
4)	L1 AR-1016-2	5.457f	0.000	22404	0	0.138	N.D. #
7)	L1 AR-1016-5	5.962	0.000	198586	0	2.265	N.D. #
8)	L2 AR-1221-1	4.529	0.000	181394	0	4.440	N.D. #
9)	L2 AR-1221-2	4.603	3.774	892502	322576	29.425	32.443
10)	L2 AR-1221-3	4.603f	0.000	892502	0	9.701	N.D. #
11)	L3 AR-1232-1	4.603f	0.000	892502	0	12.404	N.D. #
13)	L3 AR-1232-3	5.457f	0.000	22404	0	0.300	N.D. #
16)	L4 AR-1242-1	5.457	0.000	22404	0	0.251	N.D. #
17)	L4 AR-1242-2	5.457f	0.000	22404	0	0.176	N.D. #
21)	L5 AR-1248-1	5.457	0.000	22404	0	0.315	N.D. #
23)	L5 AR-1248-3	5.962	0.000	198586	0	1.687	N.D. #
24)	L5 AR-1248-4	6.294f	0.000	318141	0	2.602	N.D. #
26)	L6 AR-1254-1	6.294f	0.000	318141	0	2.533	N.D. #
27)	L6 AR-1254-2	6.538	0.000	286704	0	1.521	N.D. #
28)	L6 AR-1254-3	6.926	0.000	134679	0	0.719	N.D. #
29)	L6 AR-1254-4	7.211	0.000	335897	0	2.432	N.D. #
30)	L6 AR-1254-5	7.672	0.000	100067	0	0.652	N.D. #
31)	L7 AR-1260-1	7.060	0.000	121146	0	0.790	N.D. #
32)	L7 AR-1260-2	7.373	0.000	610133	0	3.496	N.D. #
33)	L7 AR-1260-3	7.695	6.399	138498	450780	1.218	6.872 #
34)	L7 AR-1260-4	7.941	0.000	149085	0	1.100	N.D. #
36)	L8 AR-1262-1	7.695	0.000	138498	0	0.758	N.D. #

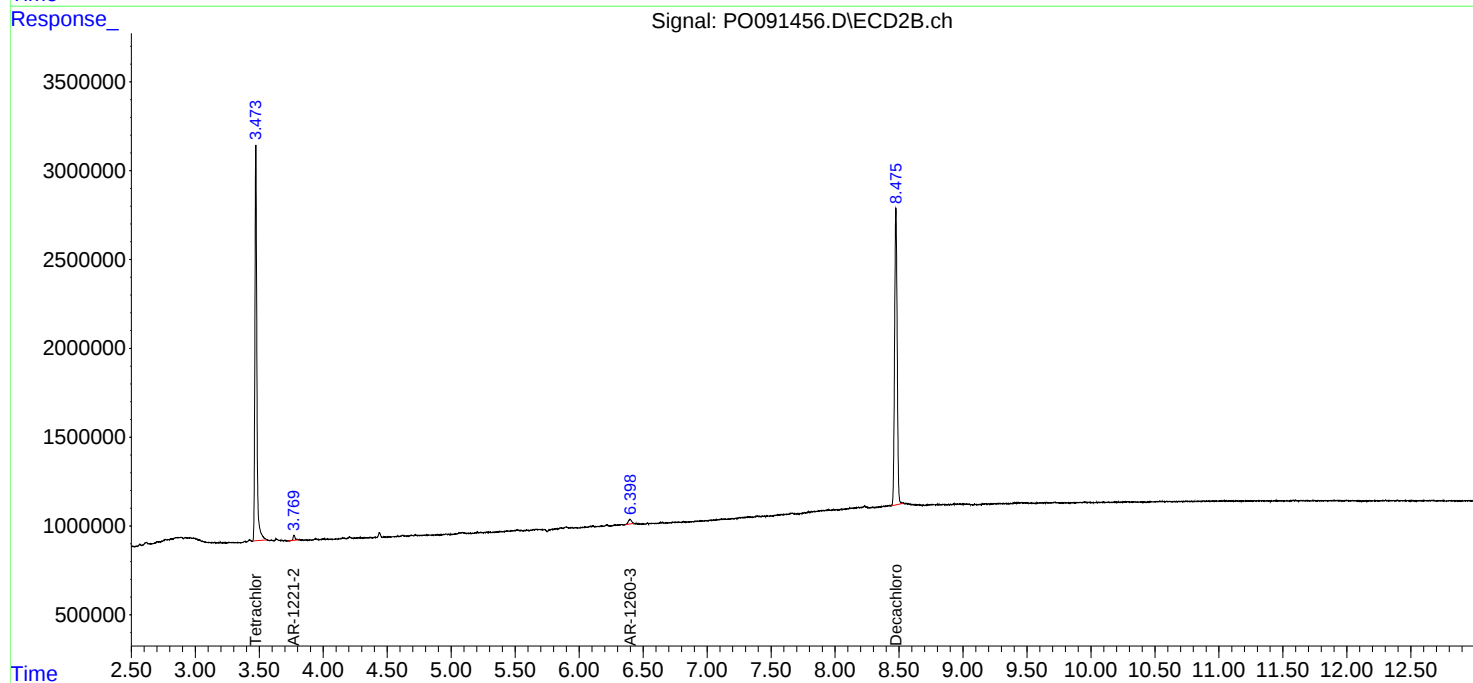
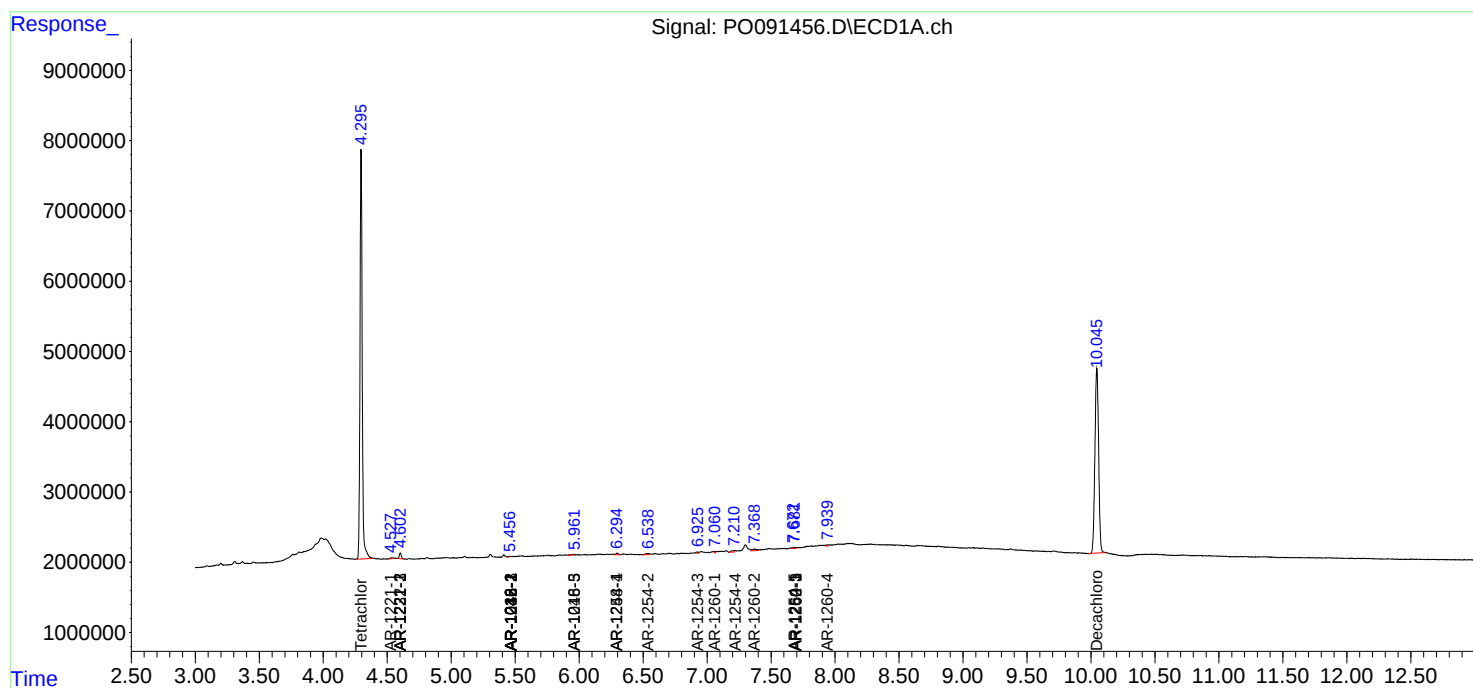
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

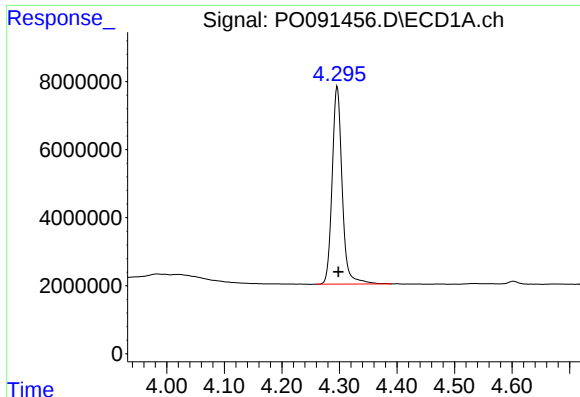
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121622\
Data File : PO091456.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2022 20:50
Operator : YP/AJ
Sample : PB149684BL
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 00:24:10 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

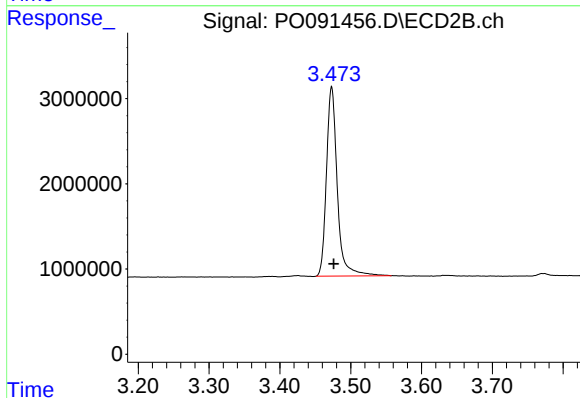




#1 Tetrachloro-m-xylene

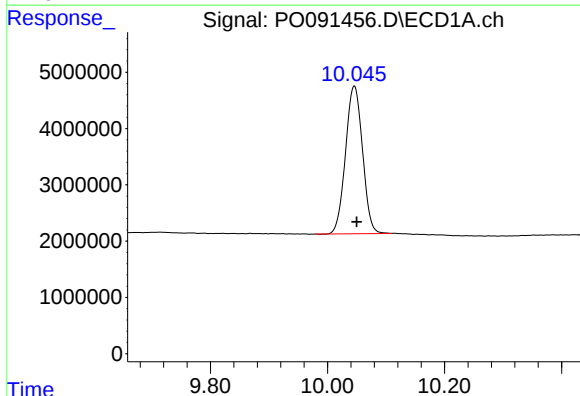
R.T.: 4.296 min
Delta R.T.: -0.002 min
Response: 70328974
Conc: 20.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



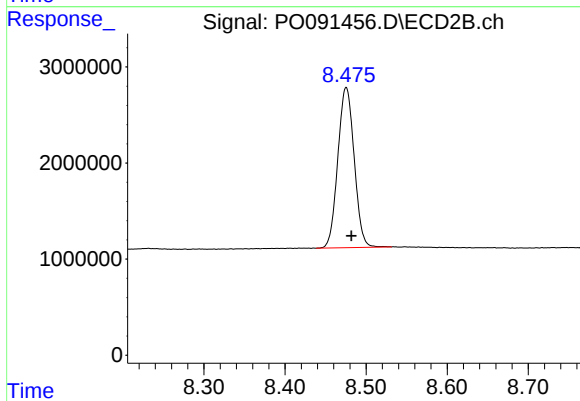
#1 Tetrachloro-m-xylene

R.T.: 3.473 min
Delta R.T.: -0.003 min
Response: 23693528
Conc: 22.57 ng/ml



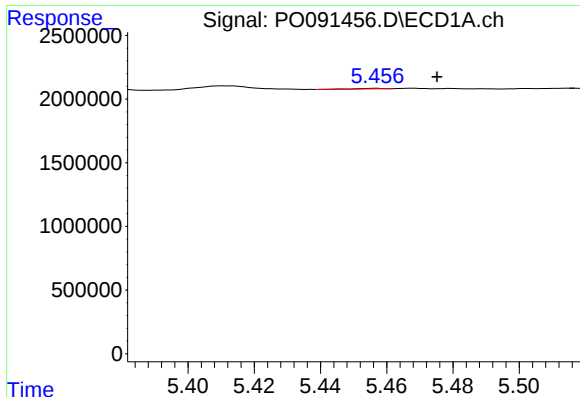
#2 Decachlorobiphenyl

R.T.: 10.046 min
Delta R.T.: -0.004 min
Response: 52881463
Conc: 19.91 ng/ml



#2 Decachlorobiphenyl

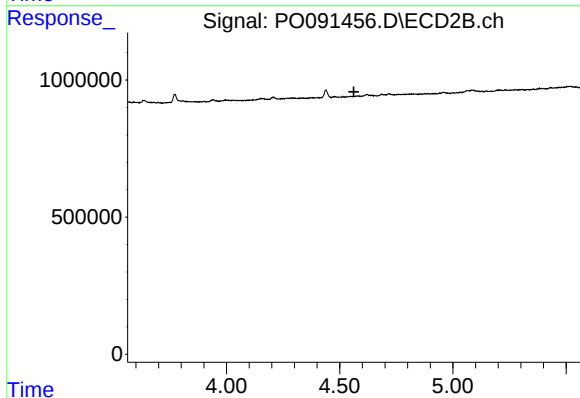
R.T.: 8.476 min
Delta R.T.: -0.006 min
Response: 23386684
Conc: 24.09 ng/ml



#3 AR-1016-1

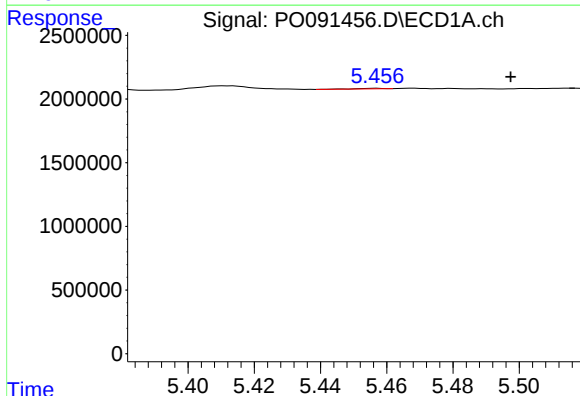
R.T.: 5.457 min
Delta R.T.: -0.018 min
Response: 22404
Conc: 0.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



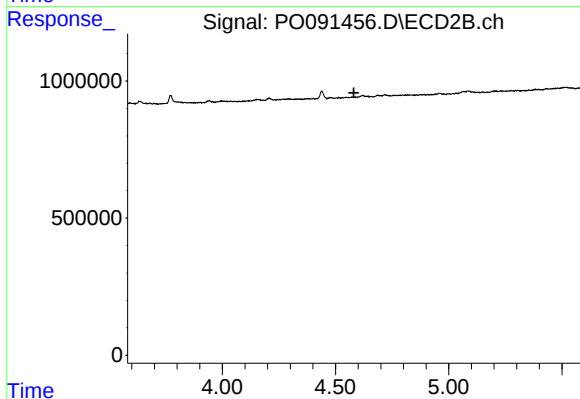
#3 AR-1016-1

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



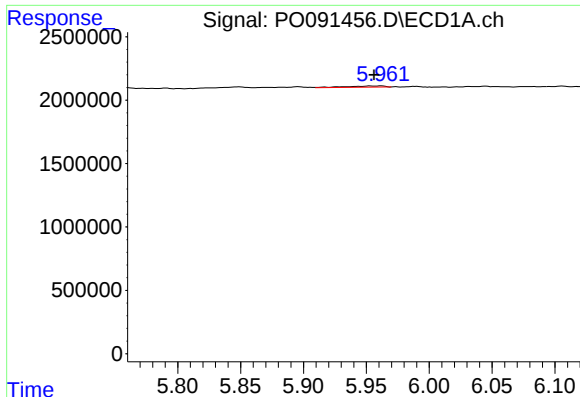
#4 AR-1016-2

R.T.: 5.457 min
Delta R.T.: -0.041 min
Response: 22404
Conc: 0.14 ng/ml



#4 AR-1016-2

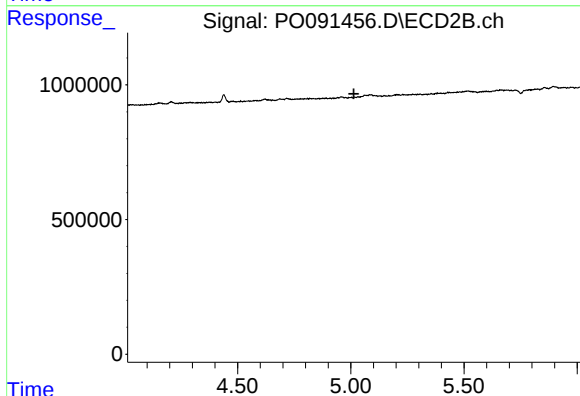
R.T.: 0.000 min
Exp R.T. : 4.581 min
Response: 0
Conc: N.D.



#7 AR-1016-5

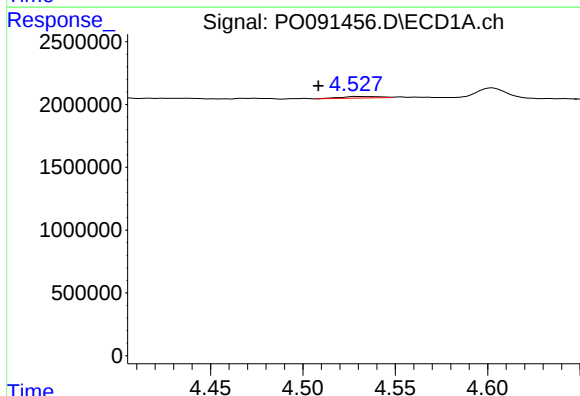
R.T.: 5.962 min
Delta R.T.: 0.006 min
Response: 198586
Conc: 2.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



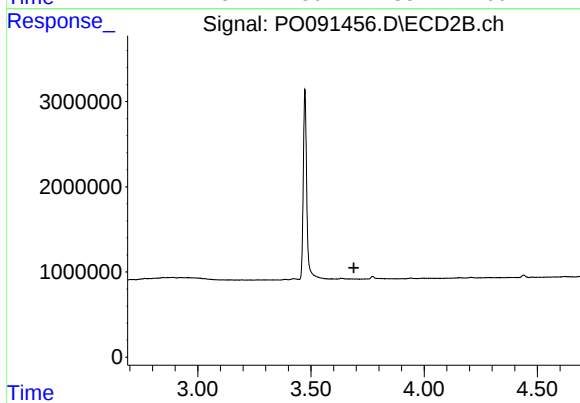
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.013 min
Response: 0
Conc: N.D.



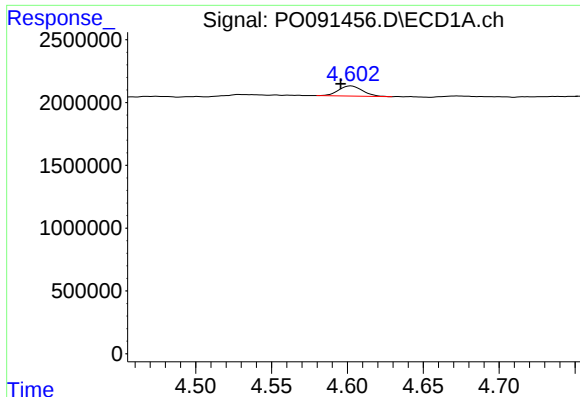
#8 AR-1221-1

R.T.: 4.529 min
Delta R.T.: 0.020 min
Response: 181394
Conc: 4.44 ng/ml



#8 AR-1221-1

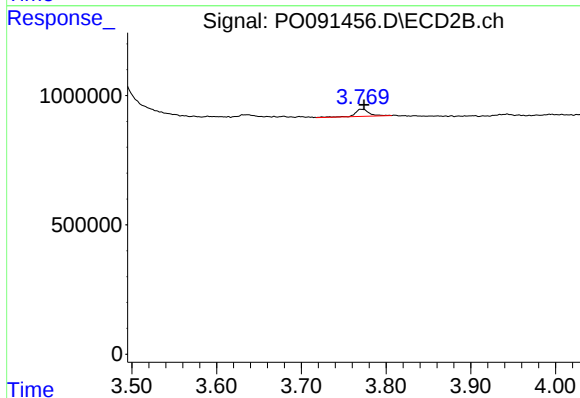
R.T.: 0.000 min
Exp R.T. : 3.689 min
Response: 0
Conc: N.D.



#9 AR-1221-2

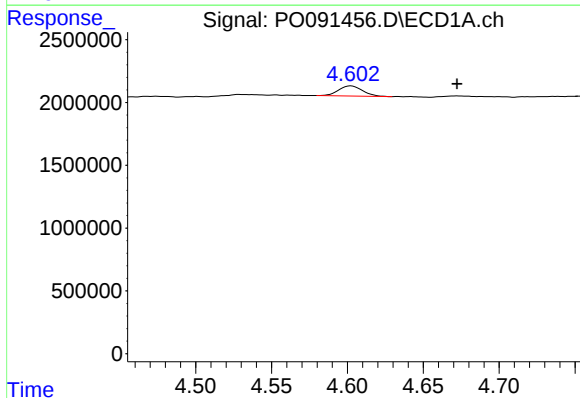
R.T.: 4.603 min
Delta R.T.: 0.007 min
Response: 892502
Conc: 29.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



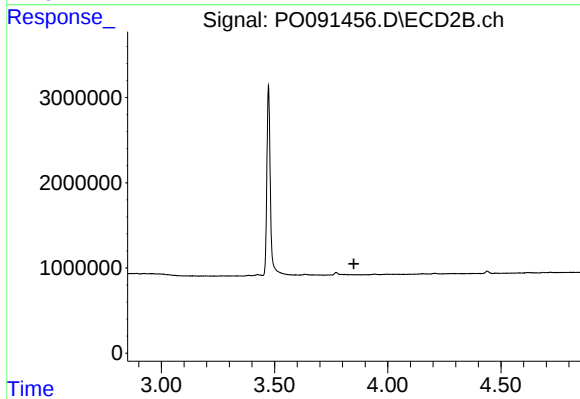
#9 AR-1221-2

R.T.: 3.774 min
Delta R.T.: 0.000 min
Response: 322576
Conc: 32.44 ng/ml



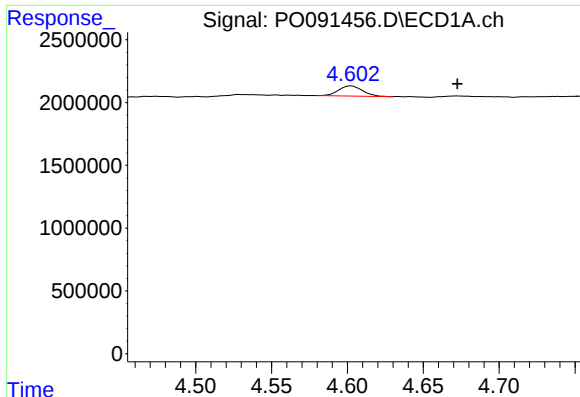
#10 AR-1221-3

R.T.: 4.603 min
Delta R.T.: -0.070 min
Response: 892502
Conc: 9.70 ng/ml



#10 AR-1221-3

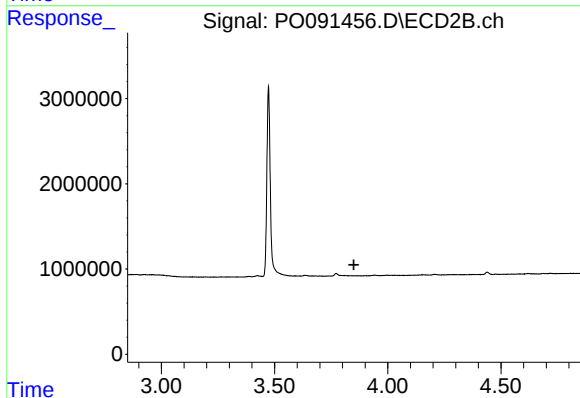
R.T.: 0.000 min
Exp R.T. : 3.851 min
Response: 0
Conc: N.D.



#11 AR-1232-1

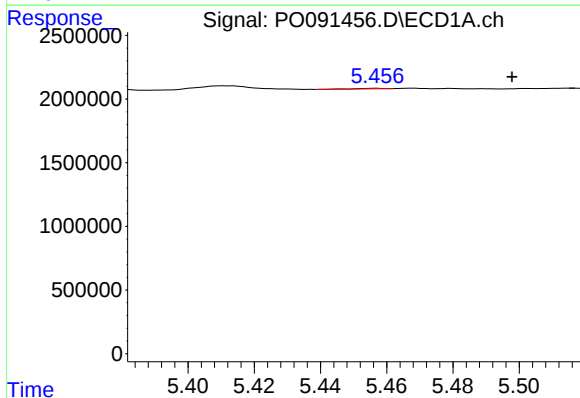
R.T.: 4.603 min
Delta R.T.: -0.070 min
Response: 892502
Conc: 12.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



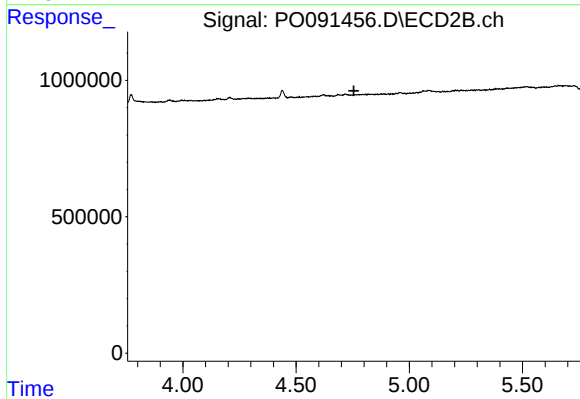
#11 AR-1232-1

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



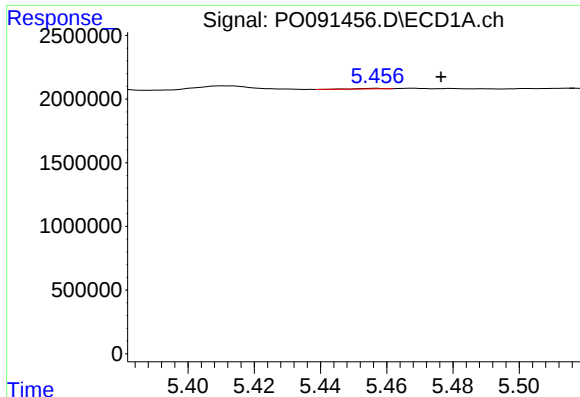
#13 AR-1232-3

R.T.: 5.457 min
Delta R.T.: -0.041 min
Response: 22404
Conc: 0.30 ng/ml



#13 AR-1232-3

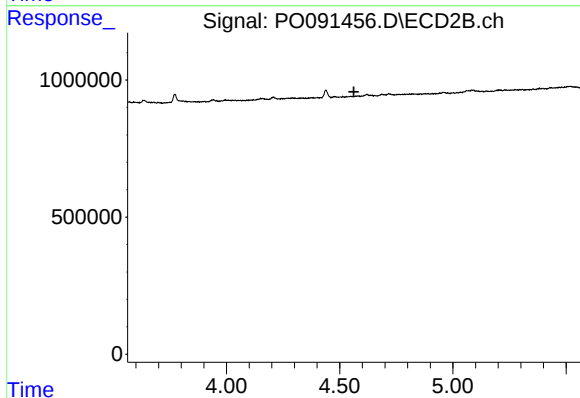
R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



#16 AR-1242-1

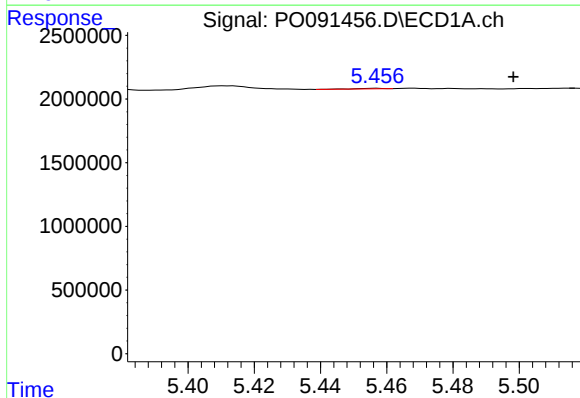
R.T.: 5.457 min
Delta R.T.: -0.020 min
Response: 22404
Conc: 0.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



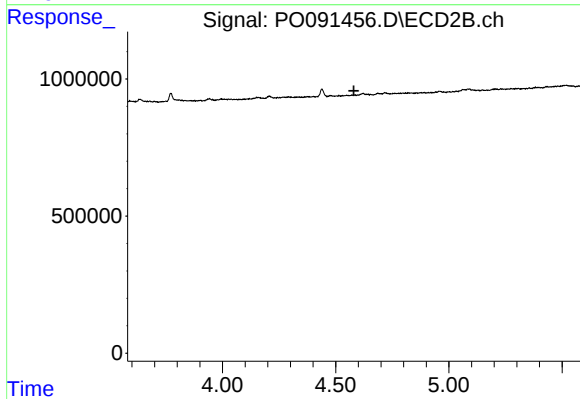
#16 AR-1242-1

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



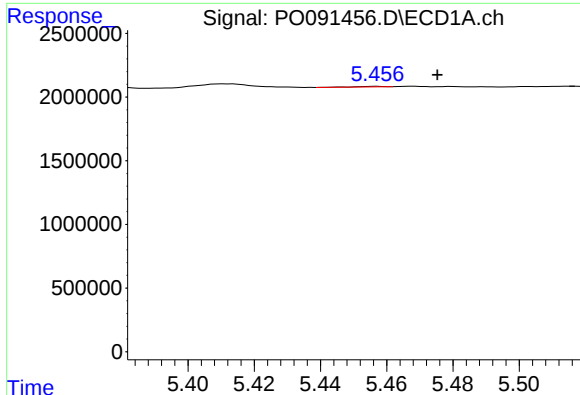
#17 AR-1242-2

R.T.: 5.457 min
Delta R.T.: -0.041 min
Response: 22404
Conc: 0.18 ng/ml



#17 AR-1242-2

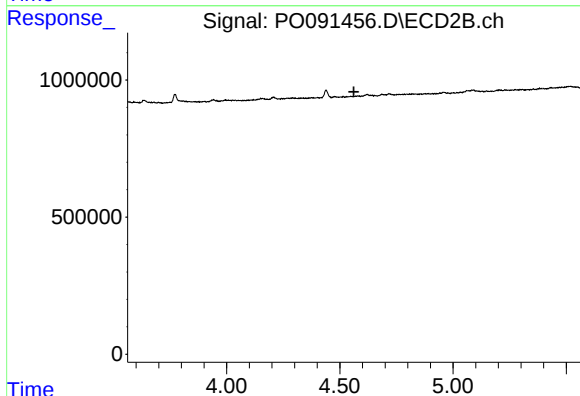
R.T.: 0.000 min
Exp R.T. : 4.580 min
Response: 0
Conc: N.D.



#21 AR-1248-1

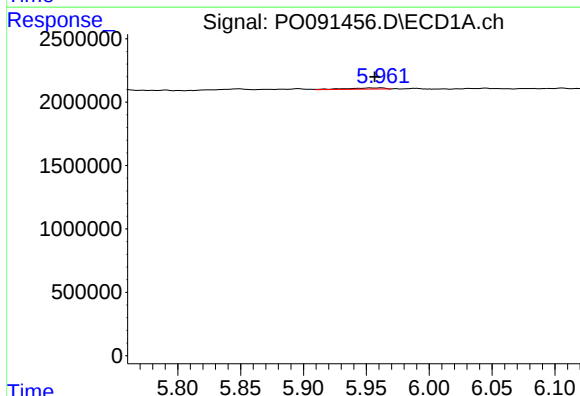
R.T.: 5.457 min
Delta R.T.: -0.018 min
Response: 22404
Conc: 0.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



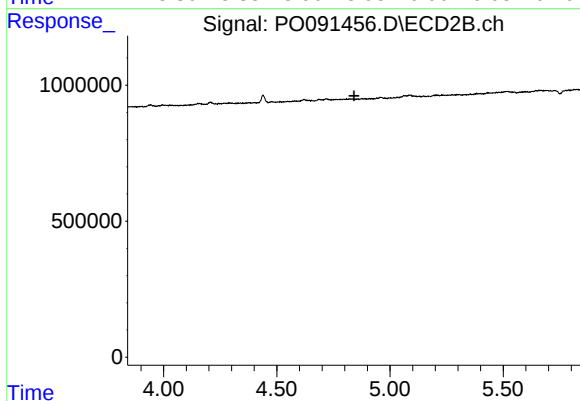
#21 AR-1248-1

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



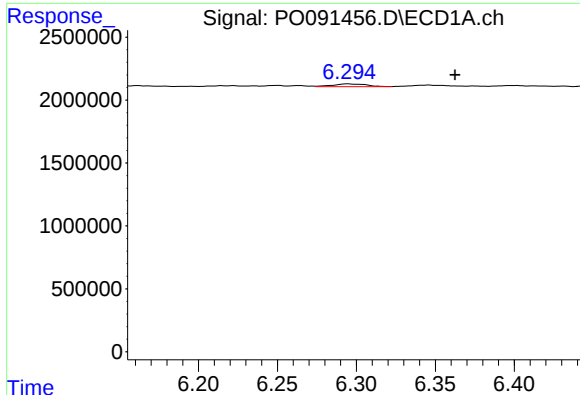
#23 AR-1248-3

R.T.: 5.962 min
Delta R.T.: 0.005 min
Response: 198586
Conc: 1.69 ng/ml



#23 AR-1248-3

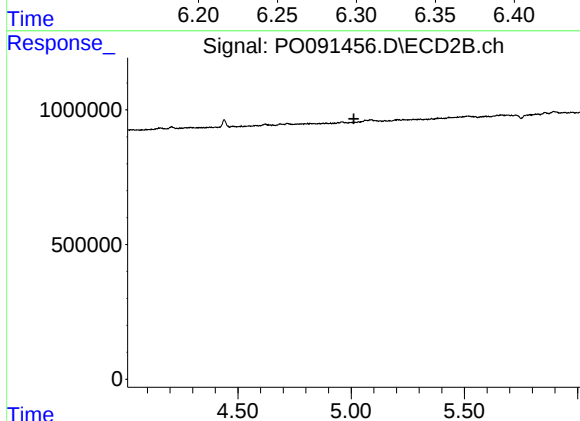
R.T.: 0.000 min
Exp R.T. : 4.841 min
Response: 0
Conc: N.D.



#24 AR-1248-4

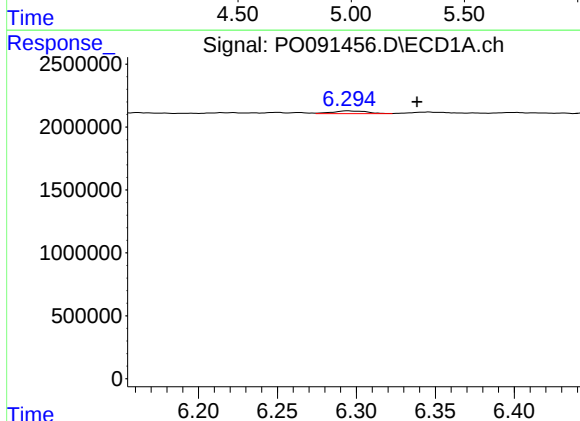
R.T.: 6.294 min
Delta R.T.: -0.068 min
Response: 318141
Conc: 2.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



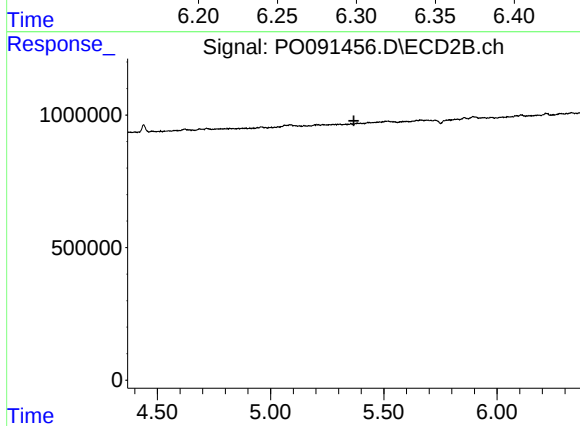
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



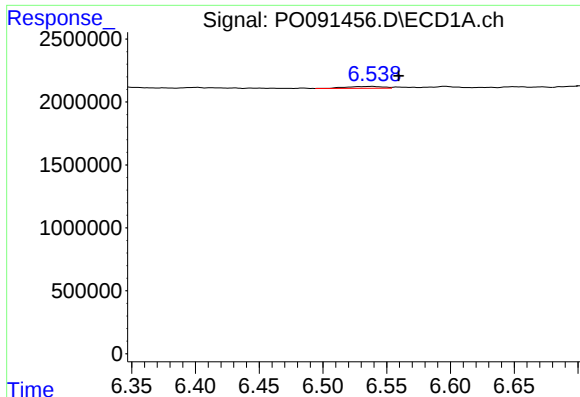
#26 AR-1254-1

R.T.: 6.294 min
Delta R.T.: -0.044 min
Response: 318141
Conc: 2.53 ng/ml



#26 AR-1254-1

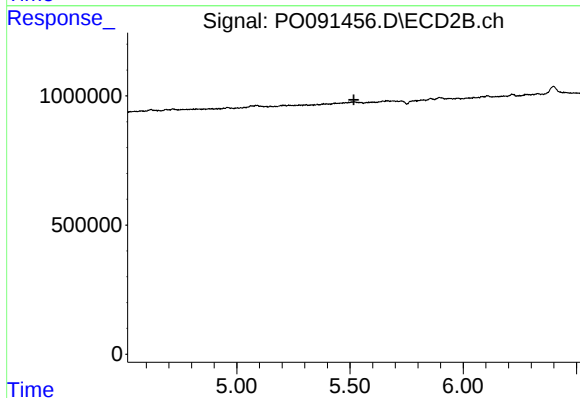
R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



#27 AR-1254-2

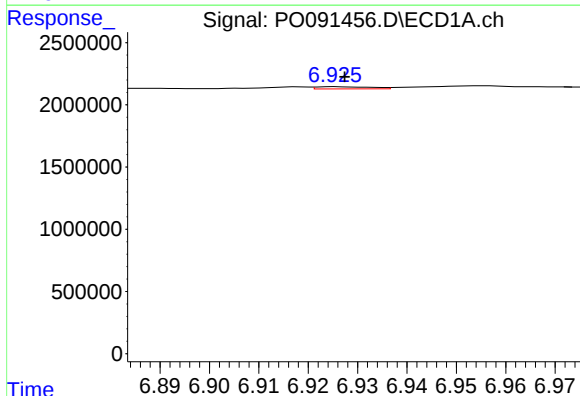
R.T.: 6.538 min
Delta R.T.: -0.021 min
Response: 286704
Conc: 1.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



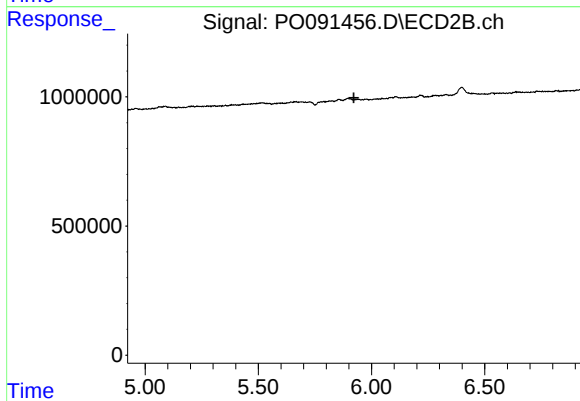
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



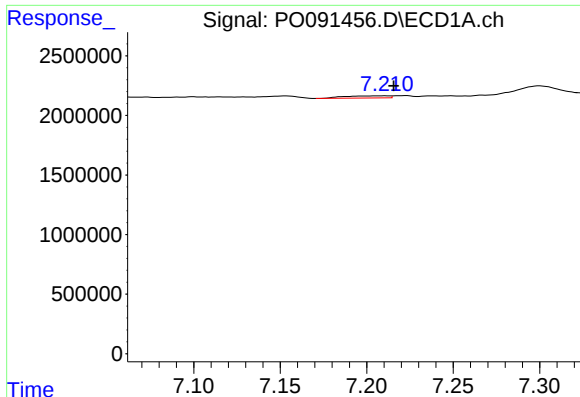
#28 AR-1254-3

R.T.: 6.926 min
Delta R.T.: -0.002 min
Response: 134679
Conc: 0.72 ng/ml



#28 AR-1254-3

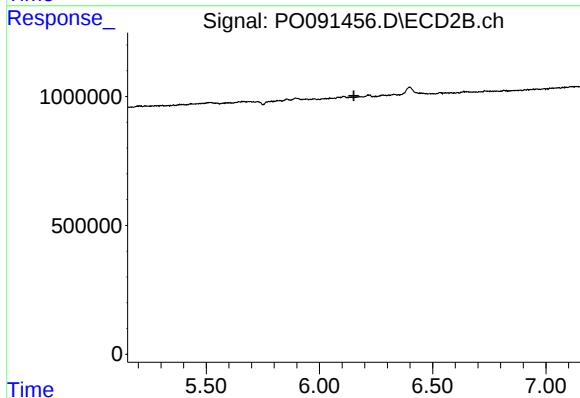
R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



#29 AR-1254-4

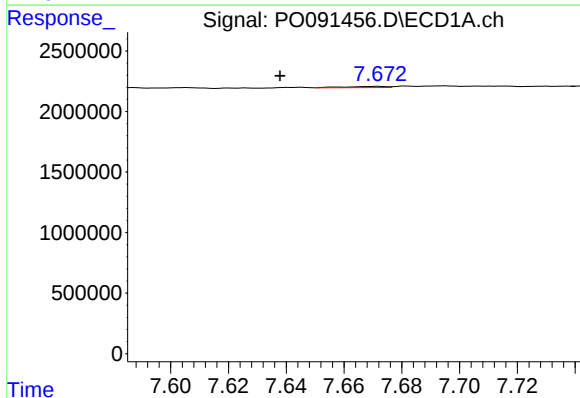
R.T.: 7.211 min
Delta R.T.: -0.005 min
Response: 335897
Conc: 2.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



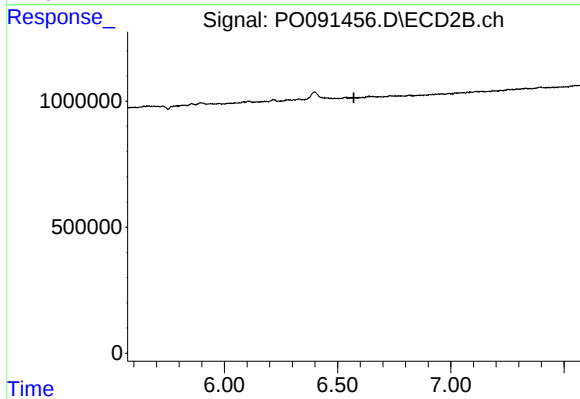
#29 AR-1254-4

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



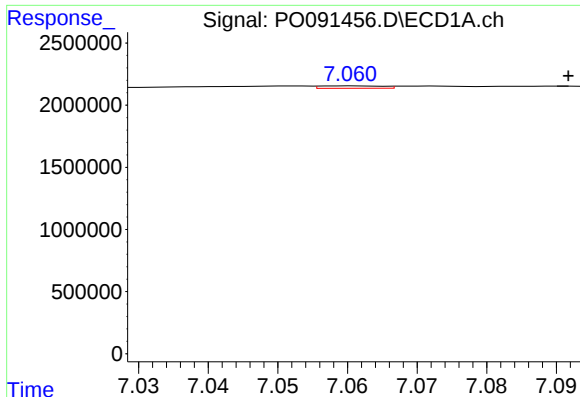
#30 AR-1254-5

R.T.: 7.672 min
Delta R.T.: 0.034 min
Response: 100067
Conc: 0.65 ng/ml



#30 AR-1254-5

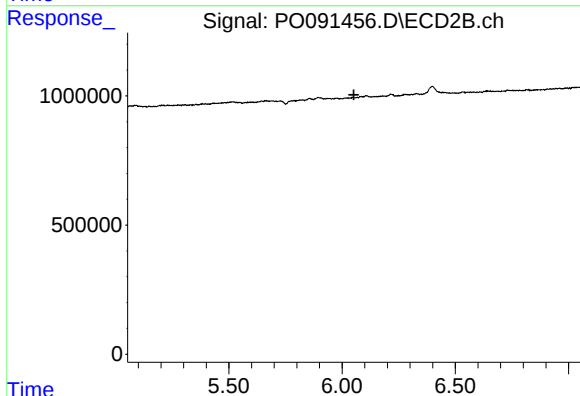
R.T.: 0.000 min
Exp R.T. : 6.572 min
Response: 0
Conc: N.D.



#31 AR-1260-1

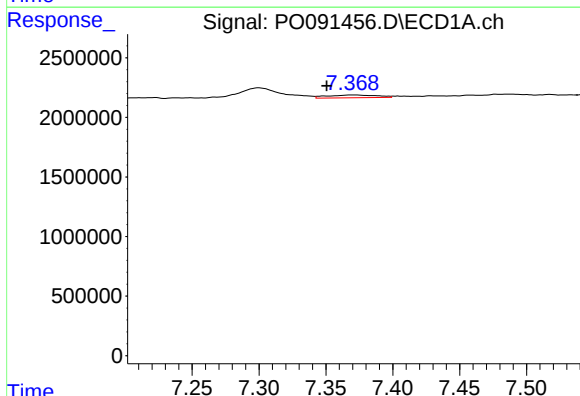
R.T.: 7.060 min
Delta R.T.: -0.031 min
Response: 121146
Conc: 0.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



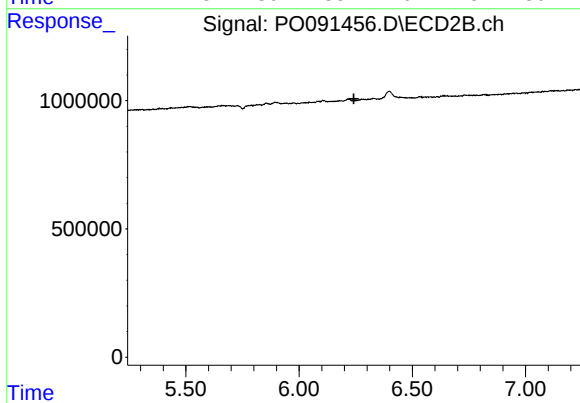
#31 AR-1260-1

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



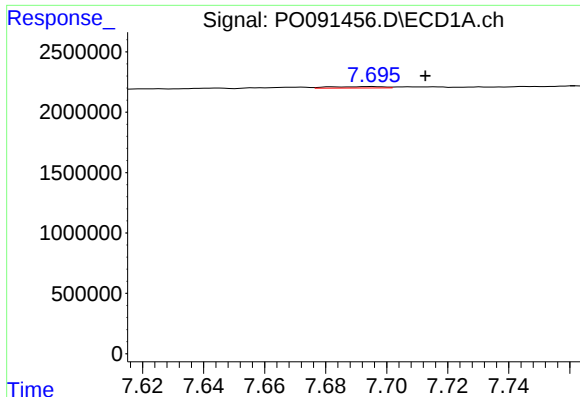
#32 AR-1260-2

R.T.: 7.373 min
Delta R.T.: 0.023 min
Response: 610133
Conc: 3.50 ng/ml



#32 AR-1260-2

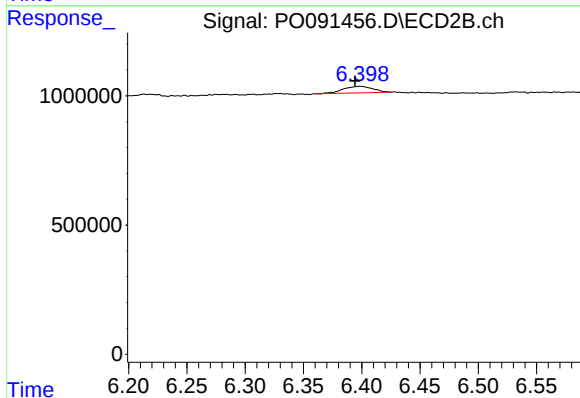
R.T.: 0.000 min
Exp R.T. : 6.242 min
Response: 0
Conc: N.D.



#33 AR-1260-3

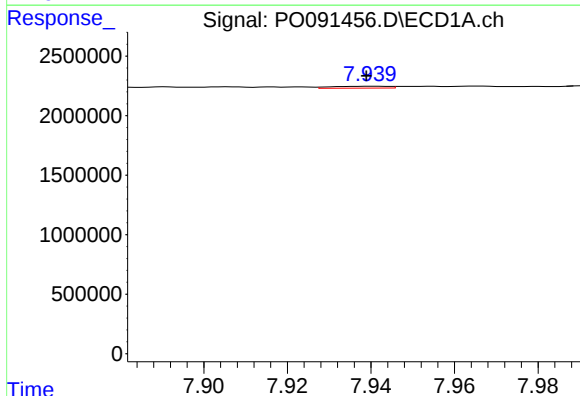
R.T.: 7.695 min
Delta R.T.: -0.018 min
Response: 138498
Conc: 1.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



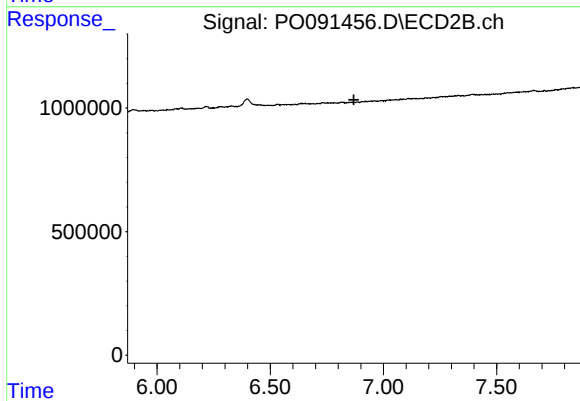
#33 AR-1260-3

R.T.: 6.399 min
Delta R.T.: 0.004 min
Response: 450780
Conc: 6.87 ng/ml



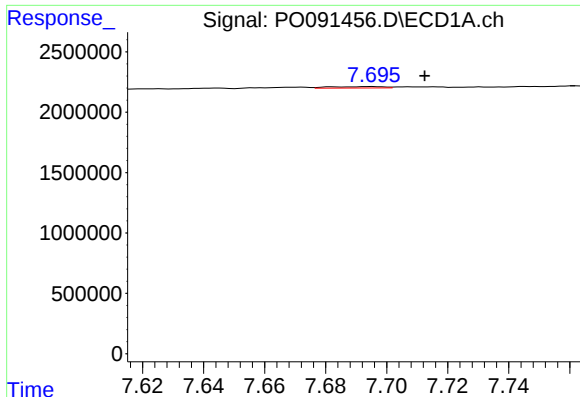
#34 AR-1260-4

R.T.: 7.941 min
Delta R.T.: 0.002 min
Response: 149085
Conc: 1.10 ng/ml



#34 AR-1260-4

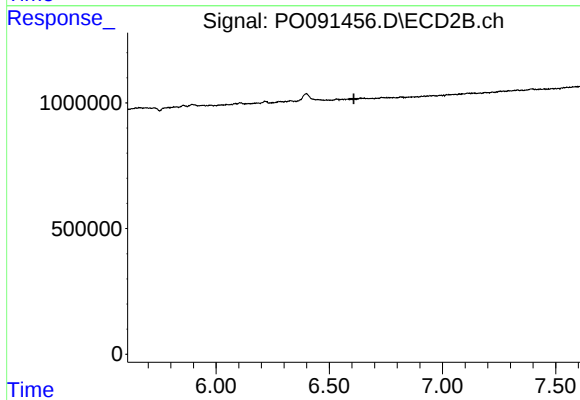
R.T.: 0.000 min
Exp R.T. : 6.869 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.695 min
Delta R.T.: -0.017 min
Response: 138498
Conc: 0.76 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.