

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111622\
 Data File : P0090641.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 13:27
 Operator : YP/AJ
 Sample : PB149096BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB149096BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 20:30:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 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...	4.303	3.480	76620226	22889984	23.840	21.538
2)	SA Decachlor...	10.062	8.488	63271063	24548418	25.819	23.835
Target Compounds							
3)	L1 AR-1016-1	5.417f	0.000	2233994	0	21.003	N.D. #
4)	L1 AR-1016-2	5.560f	0.000	271556	0	1.783	N.D. #
5)	L1 AR-1016-3	5.560	0.000	271556	0	2.874	N.D. #
8)	L2 AR-1221-1	4.513	0.000	273765	0	7.172	N.D. #
9)	L2 AR-1221-2	4.609	3.778	1047682	436728	36.853	43.032
12)	L3 AR-1232-2	5.273f	0.000	110063	0	2.863	N.D. #
13)	L3 AR-1232-3	5.560f	0.000	271556	0	4.052	N.D. #
16)	L4 AR-1242-1	5.417f	0.000	2233994	0	27.000	N.D. #
17)	L4 AR-1242-2	5.560f	0.000	271556	0	2.299	N.D. #
18)	L4 AR-1242-3	5.560	0.000	271556	0	3.648	N.D. #
21)	L5 AR-1248-1	5.417f	0.000	2233994	0	35.322	N.D. #
24)	L5 AR-1248-4	6.306f	0.000	383625	0	3.598	N.D. #
26)	L6 AR-1254-1	6.306	0.000	383625	0	3.310	N.D. #
28)	L6 AR-1254-3	6.931	0.000	209973	0	1.209	N.D. #
29)	L6 AR-1254-4	7.160f	0.000	85820	0	0.673	N.D. #
30)	L6 AR-1254-5	7.600f	0.000	79920	0	0.567	N.D. #
31)	L7 AR-1260-1	7.083	0.000	173960	0	1.241	N.D. #
32)	L7 AR-1260-2	7.346	0.000	798269	0	4.934	N.D. #
33)	L7 AR-1260-3	7.723	0.000	75155	0	0.715	N.D. #
34)	L7 AR-1260-4	7.937	0.000	53652	0	0.434	N.D. #
35)	L7 AR-1260-5	8.291	0.000	376043	0	1.653	N.D. #
36)	L8 AR-1262-1	7.723	0.000	75155	0	0.453	N.D. #
37)	L8 AR-1262-2	8.291	0.000	376043	0	1.338	N.D. #
45)	L9 AR-1268-5	9.702	0.000	991726	0	1.157	N.D. #

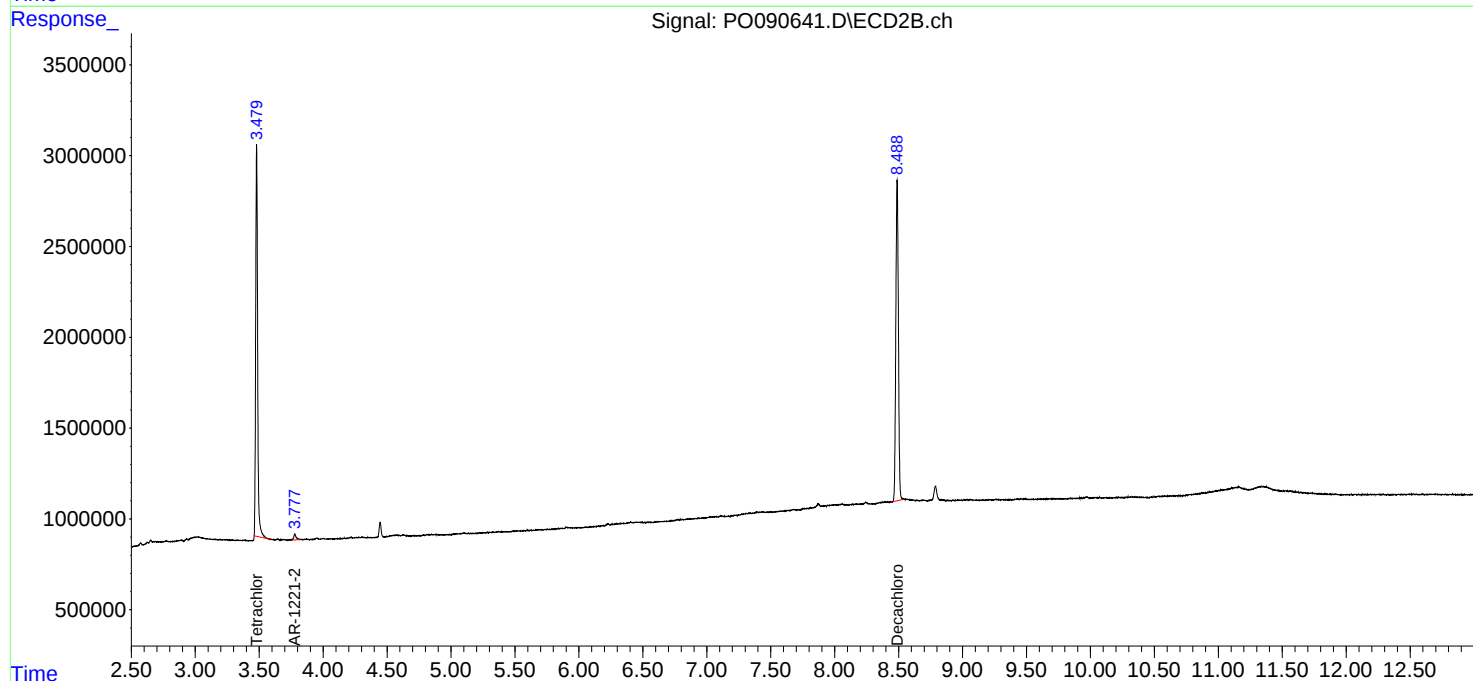
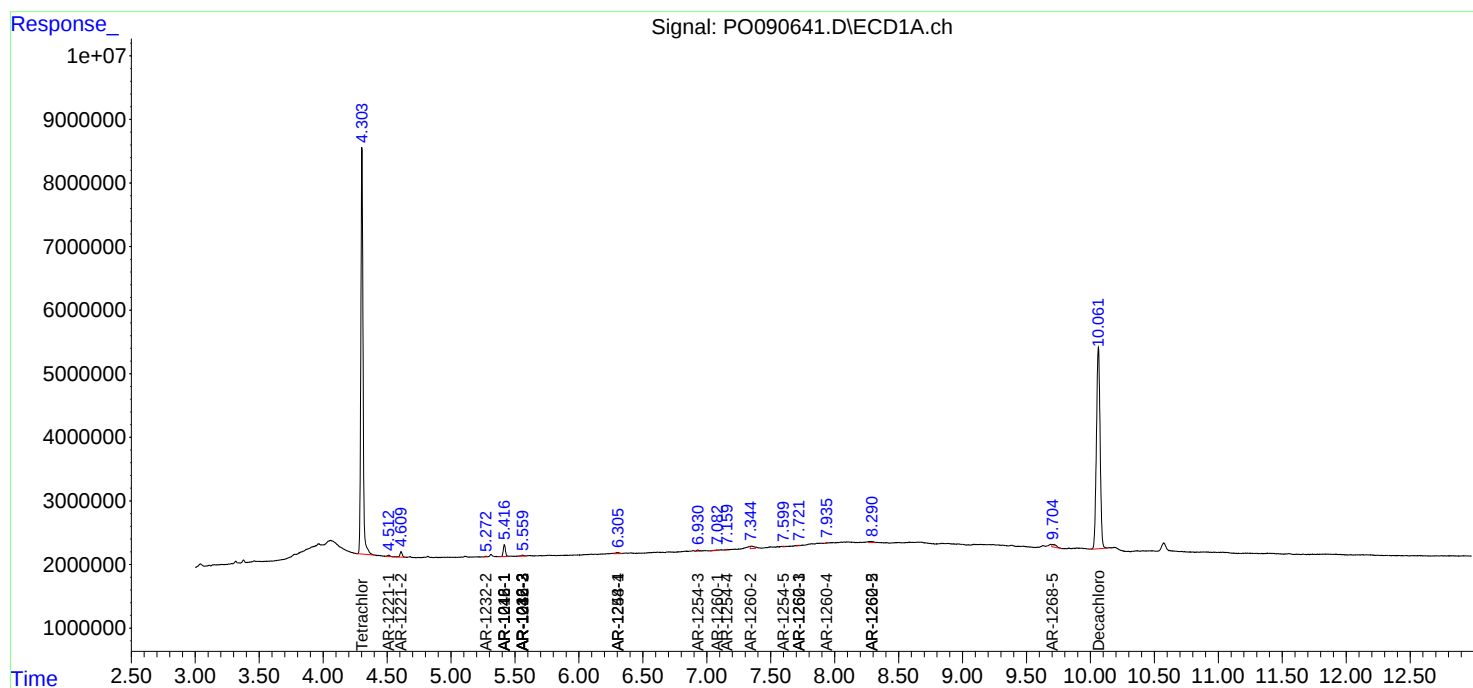
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

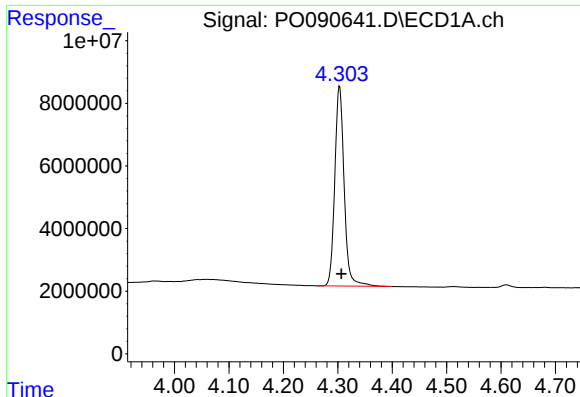
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111622\
Data File : PO090641.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Nov 2022 13:27
Operator : YP/AJ
Sample : PB149096BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB149096BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 20:30:56 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 05:05:44 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

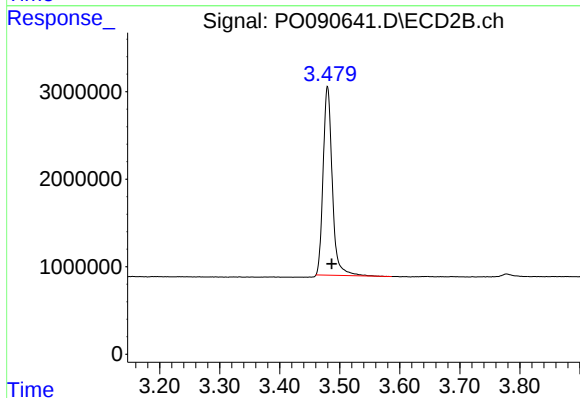




#1 Tetrachloro-m-xylene

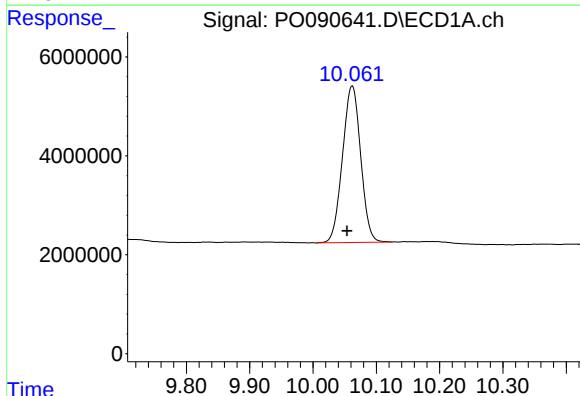
R.T.: 4.303 min
Delta R.T.: -0.004 min
Response: 76620226
Conc: 23.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149096BL



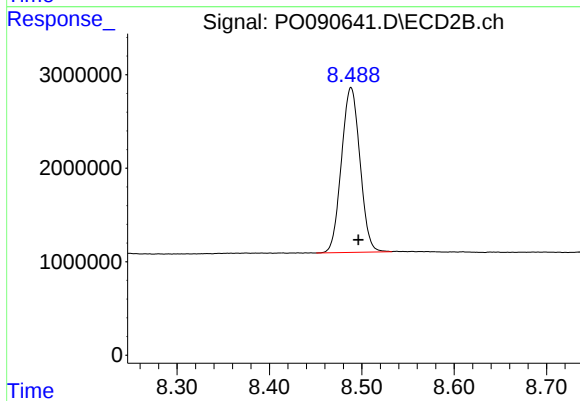
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: -0.007 min
Response: 22889984
Conc: 21.54 ng/ml



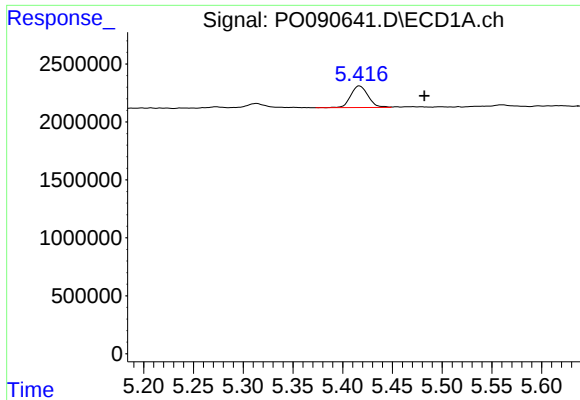
#2 Decachlorobiphenyl

R.T.: 10.062 min
Delta R.T.: 0.008 min
Response: 63271063
Conc: 25.82 ng/ml



#2 Decachlorobiphenyl

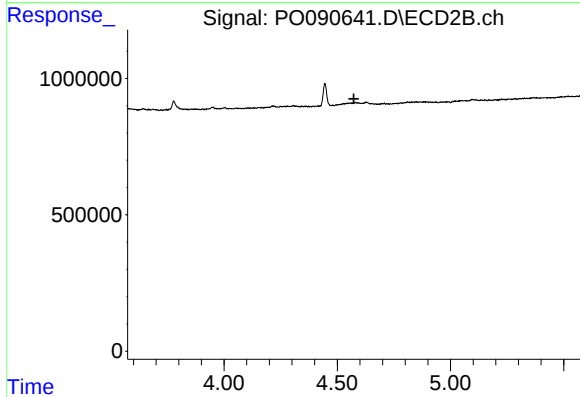
R.T.: 8.488 min
Delta R.T.: -0.008 min
Response: 24548418
Conc: 23.84 ng/ml



#3 AR-1016-1

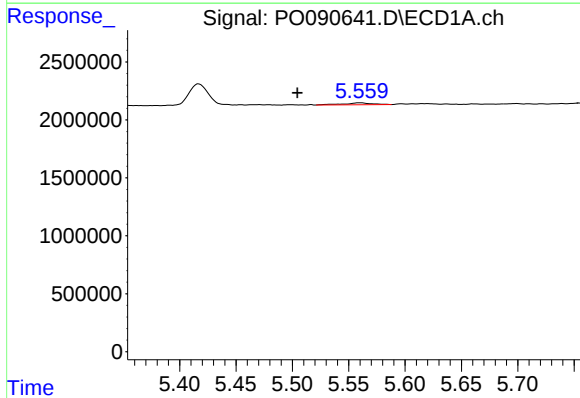
R.T.: 5.417 min
Delta R.T.: -0.065 min
Response: 2233994
Conc: 21.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149096BL



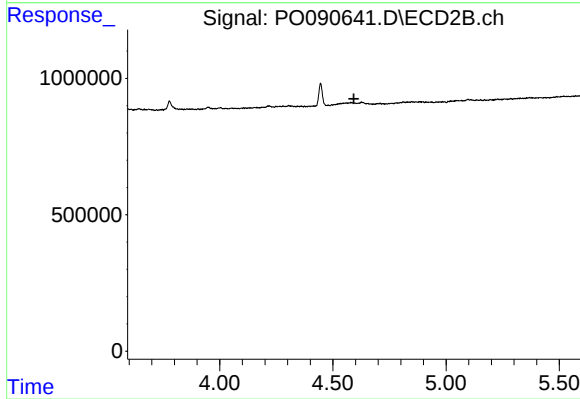
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.574 min
Response: 0
Conc: N.D.



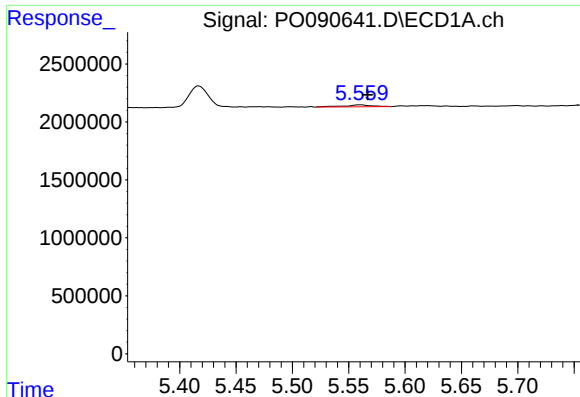
#4 AR-1016-2

R.T.: 5.560 min
Delta R.T.: 0.056 min
Response: 271556
Conc: 1.78 ng/ml



#4 AR-1016-2

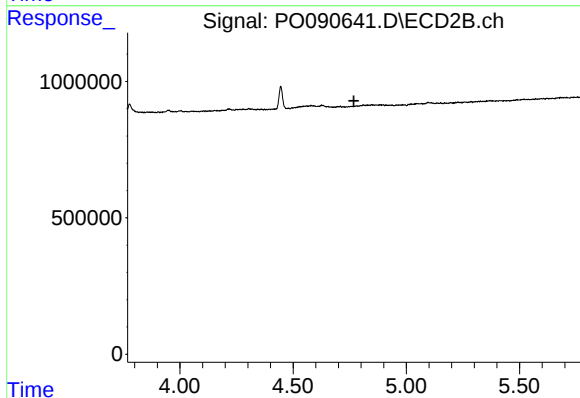
R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



#5 AR-1016-3

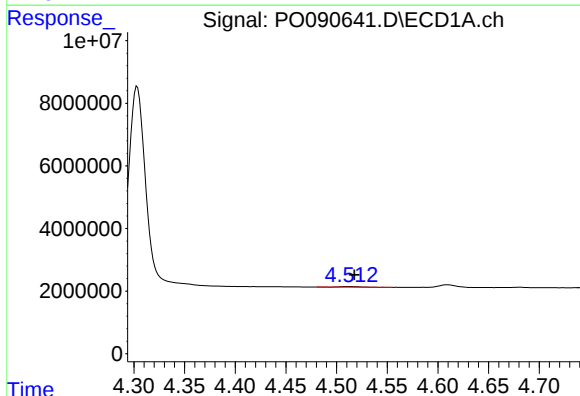
R.T.: 5.560 min
Delta R.T.: -0.007 min
Response: 271556
Conc: 2.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149096BL



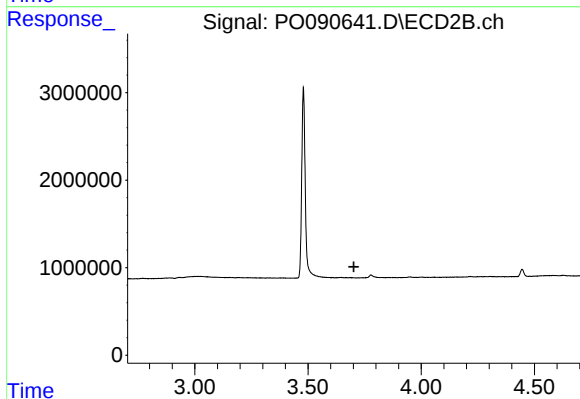
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.768 min
Response: 0
Conc: N.D.



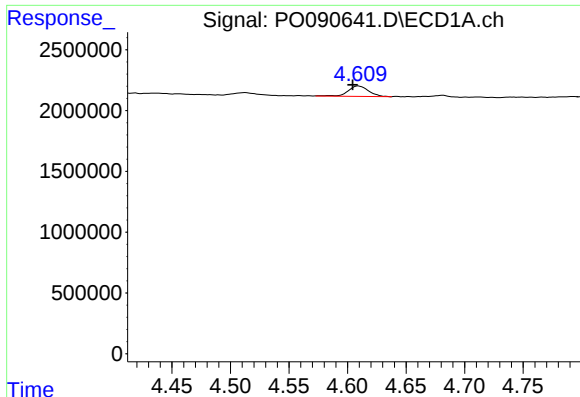
#8 AR-1221-1

R.T.: 4.513 min
Delta R.T.: -0.005 min
Response: 273765
Conc: 7.17 ng/ml



#8 AR-1221-1

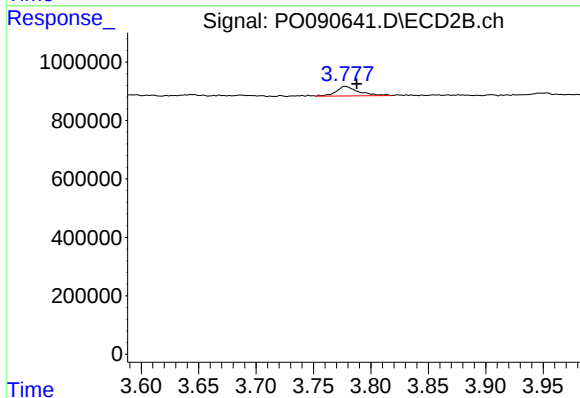
R.T.: 0.000 min
Exp R.T. : 3.703 min
Response: 0
Conc: N.D.



#9 AR-1221-2

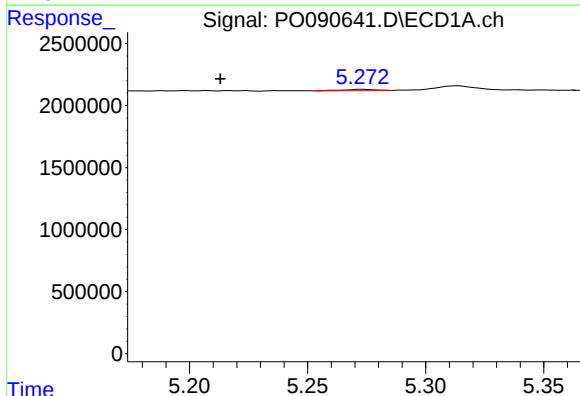
R.T.: 4.609 min
Delta R.T.: 0.005 min
Response: 1047682
Conc: 36.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149096BL



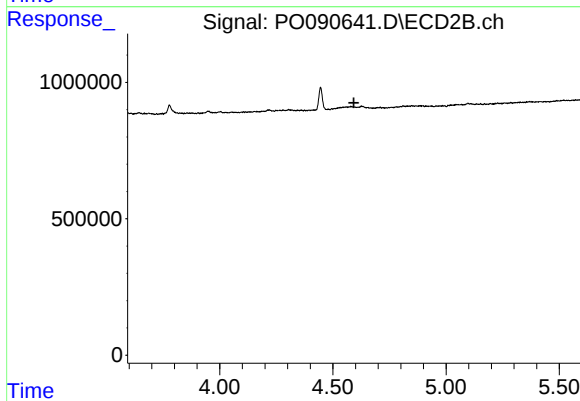
#9 AR-1221-2

R.T.: 3.778 min
Delta R.T.: -0.010 min
Response: 436728
Conc: 43.03 ng/ml



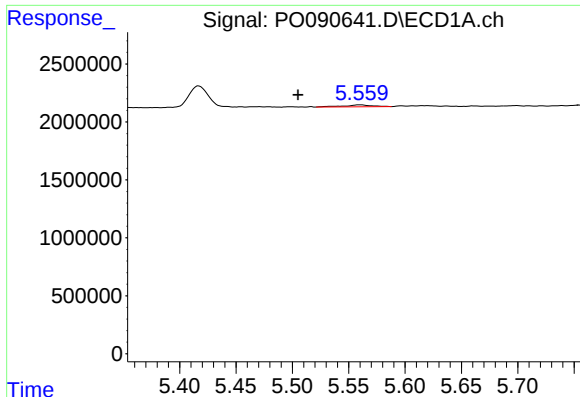
#12 AR-1232-2

R.T.: 5.273 min
Delta R.T.: 0.060 min
Response: 110063
Conc: 2.86 ng/ml



#12 AR-1232-2

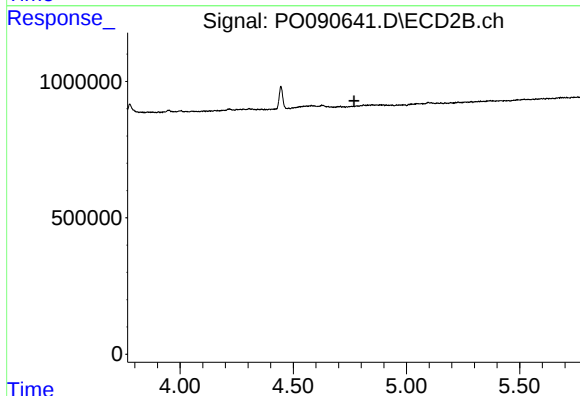
R.T.: 0.000 min
Exp R.T.: 4.592 min
Response: 0
Conc: N.D.



#13 AR-1232-3

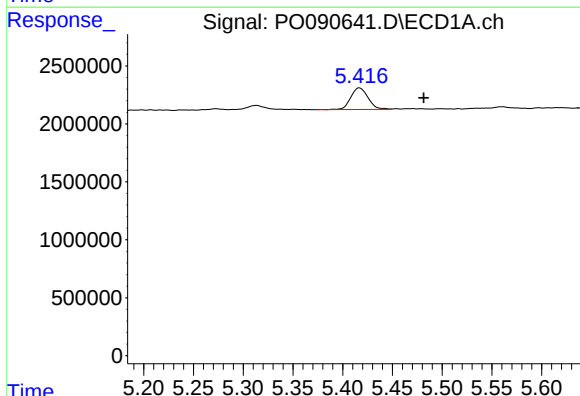
R.T.: 5.560 min
Delta R.T.: 0.055 min
Response: 271556
Conc: 4.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149096BL



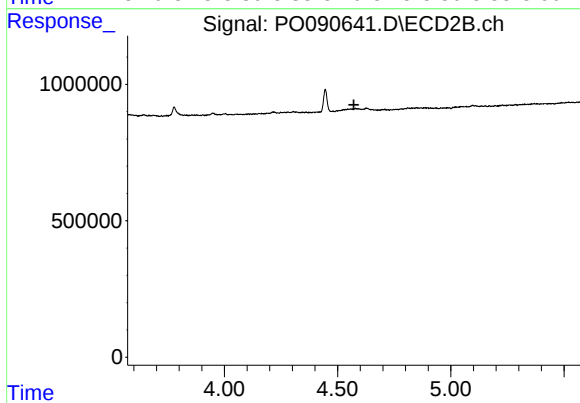
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.768 min
Response: 0
Conc: N.D.



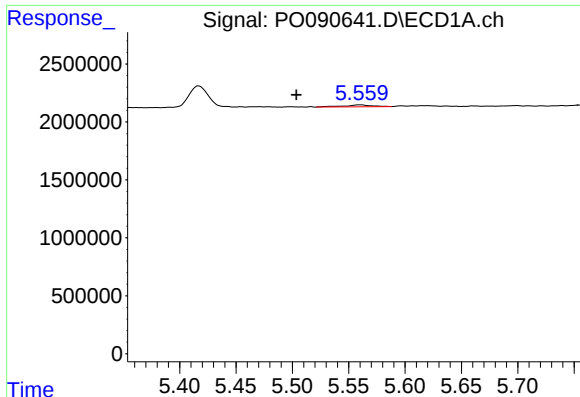
#16 AR-1242-1

R.T.: 5.417 min
Delta R.T.: -0.064 min
Response: 2233994
Conc: 27.00 ng/ml



#16 AR-1242-1

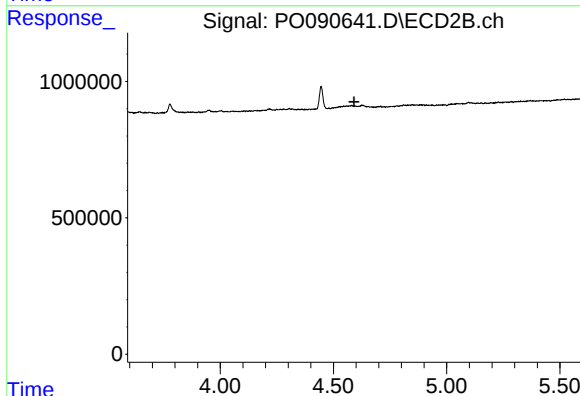
R.T.: 0.000 min
Exp R.T. : 4.572 min
Response: 0
Conc: N.D.



#17 AR-1242-2

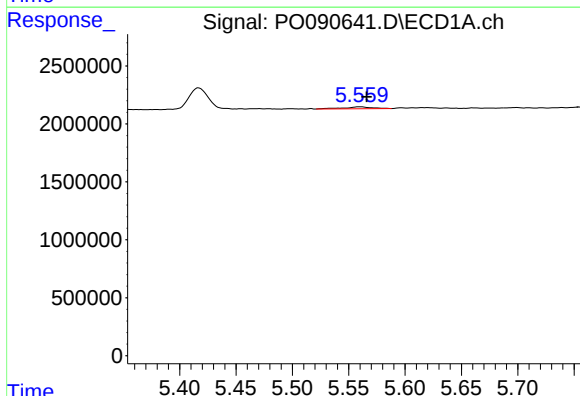
R.T.: 5.560 min
Delta R.T.: 0.057 min
Response: 271556
Conc: 2.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149096BL



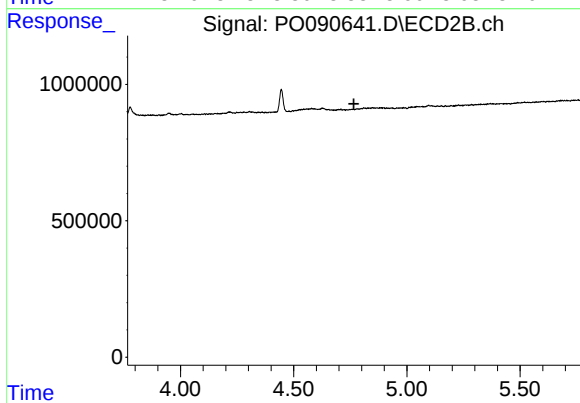
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.591 min
Response: 0
Conc: N.D.



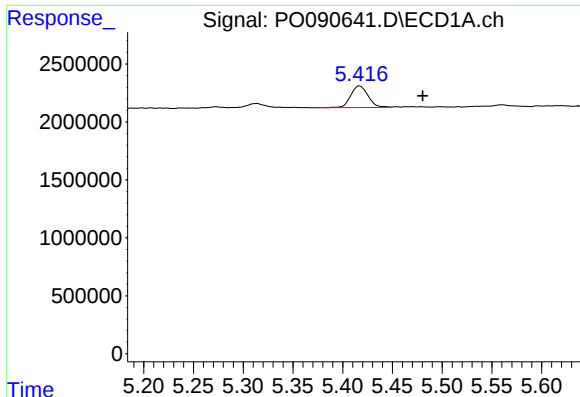
#18 AR-1242-3

R.T.: 5.560 min
Delta R.T.: -0.006 min
Response: 271556
Conc: 3.65 ng/ml



#18 AR-1242-3

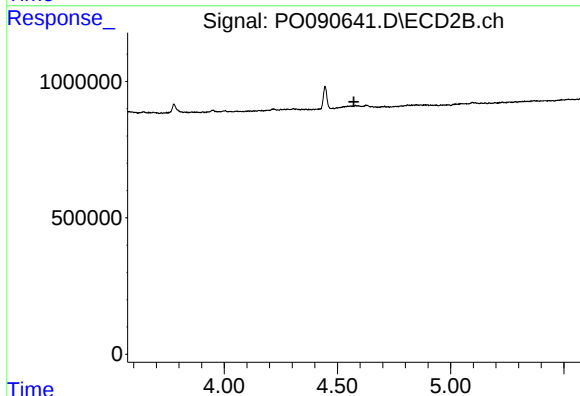
R.T.: 0.000 min
Exp R.T. : 4.766 min
Response: 0
Conc: N.D.



#21 AR-1248-1

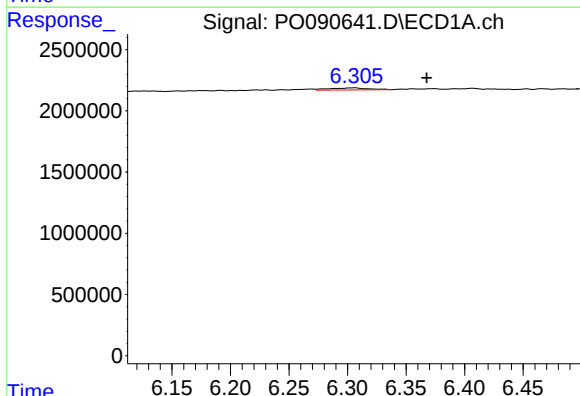
R.T.: 5.417 min
Delta R.T.: -0.064 min
Response: 2233994
Conc: 35.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149096BL



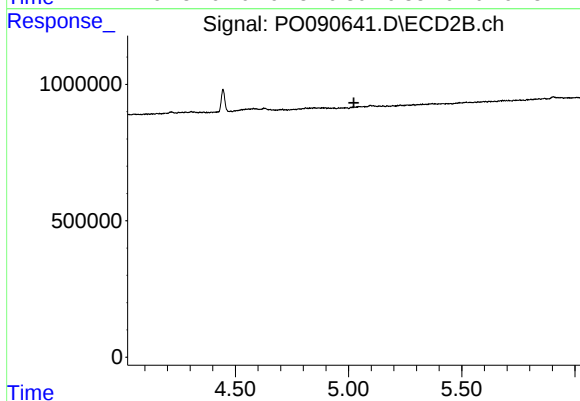
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.573 min
Response: 0
Conc: N.D.



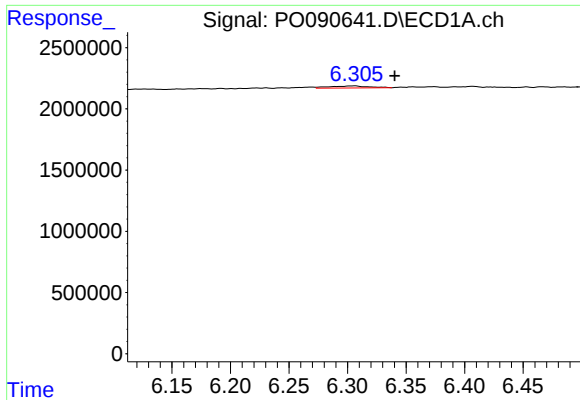
#24 AR-1248-4

R.T.: 6.306 min
Delta R.T.: -0.062 min
Response: 383625
Conc: 3.60 ng/ml



#24 AR-1248-4

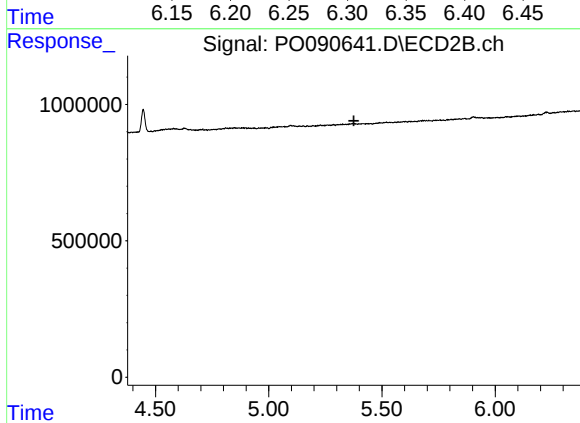
R.T.: 0.000 min
Exp R.T. : 5.023 min
Response: 0
Conc: N.D.



#26 AR-1254-1

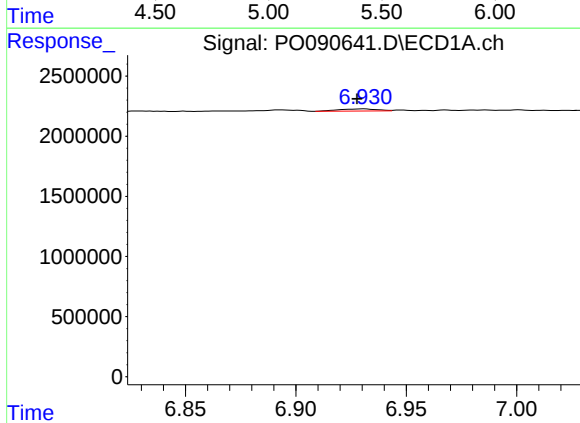
R.T.: 6.306 min
Delta R.T.: -0.034 min
Response: 383625
Conc: 3.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149096BL



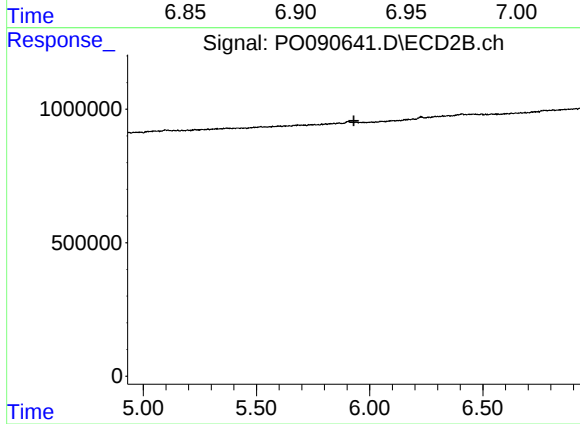
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.376 min
Response: 0
Conc: N.D.



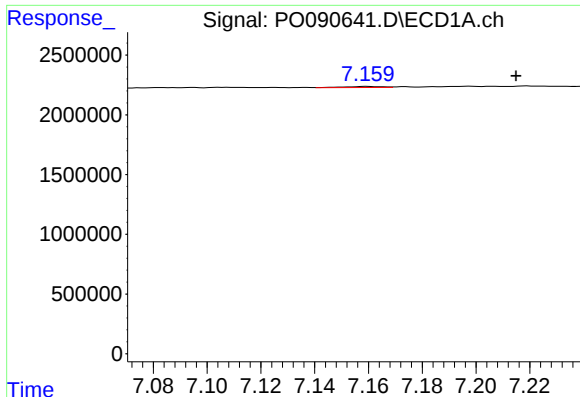
#28 AR-1254-3

R.T.: 6.931 min
Delta R.T.: 0.003 min
Response: 209973
Conc: 1.21 ng/ml



#28 AR-1254-3

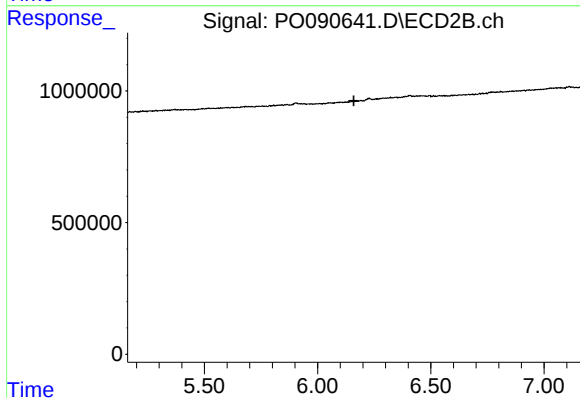
R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



#29 AR-1254-4

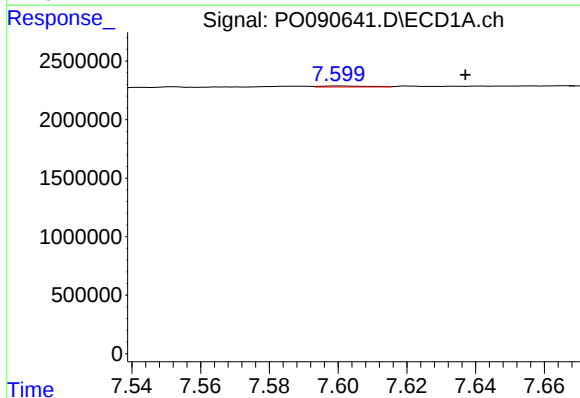
R.T.: 7.160 min
Delta R.T.: -0.055 min
Response: 85820
Conc: 0.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149096BL



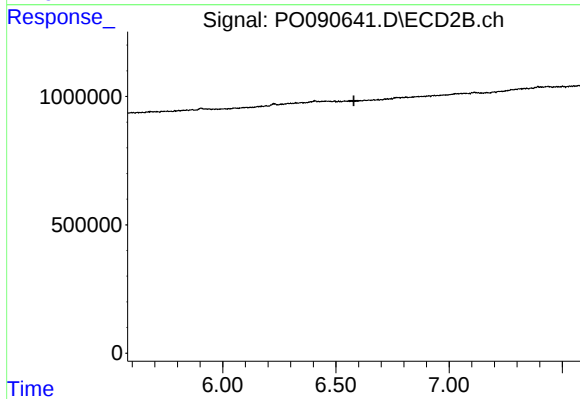
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.160 min
Response: 0
Conc: N.D.



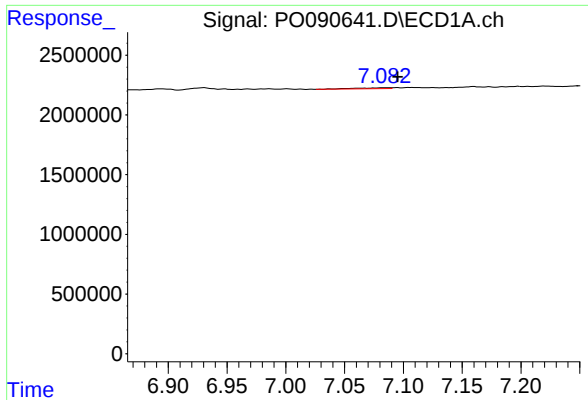
#30 AR-1254-5

R.T.: 7.600 min
Delta R.T.: -0.037 min
Response: 79920
Conc: 0.57 ng/ml



#30 AR-1254-5

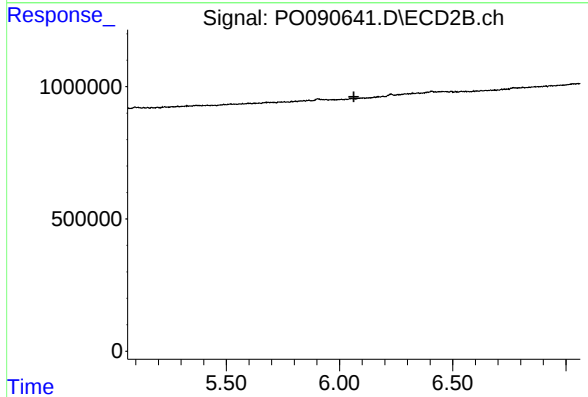
R.T.: 0.000 min
Exp R.T. : 6.579 min
Response: 0
Conc: N.D.



#31 AR-1260-1

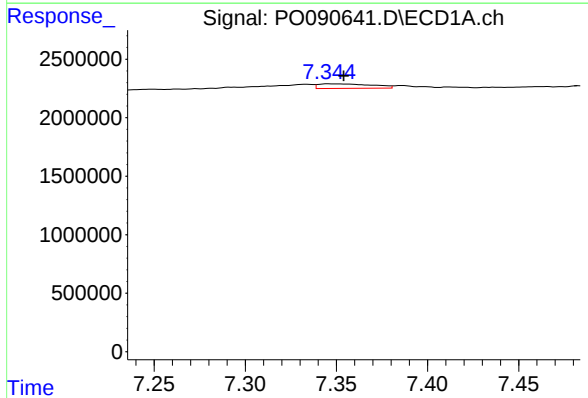
R.T.: 7.083 min
Delta R.T.: -0.013 min
Response: 173960
Conc: 1.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149096BL



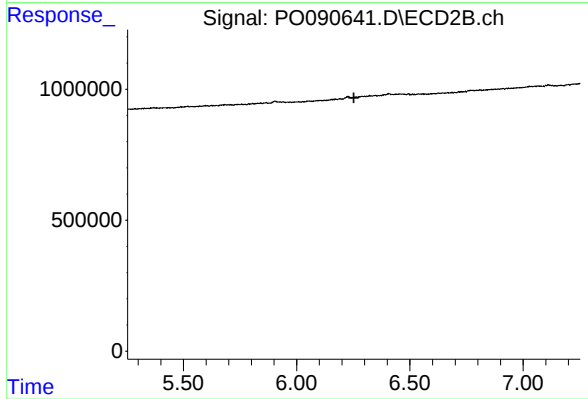
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.064 min
Response: 0
Conc: N.D.



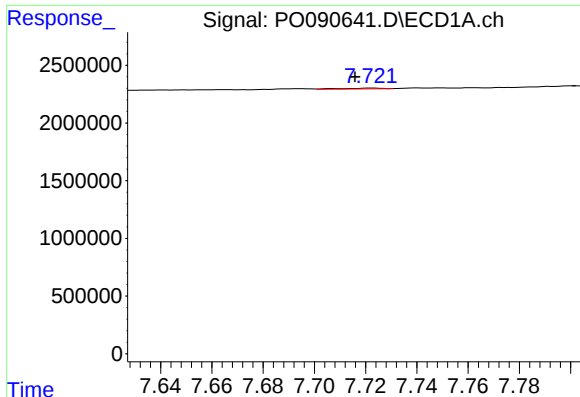
#32 AR-1260-2

R.T.: 7.346 min
Delta R.T.: -0.008 min
Response: 798269
Conc: 4.93 ng/ml



#32 AR-1260-2

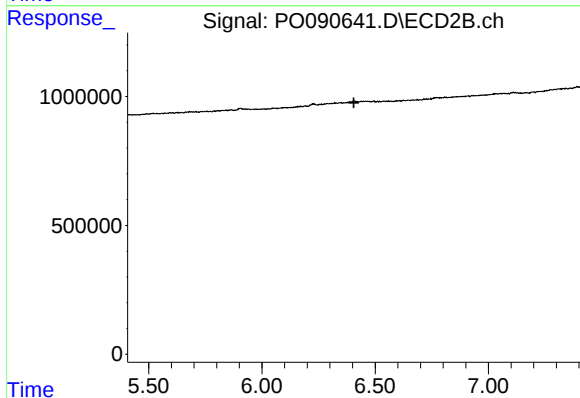
R.T.: 0.000 min
Exp R.T. : 6.253 min
Response: 0
Conc: N.D.



#33 AR-1260-3

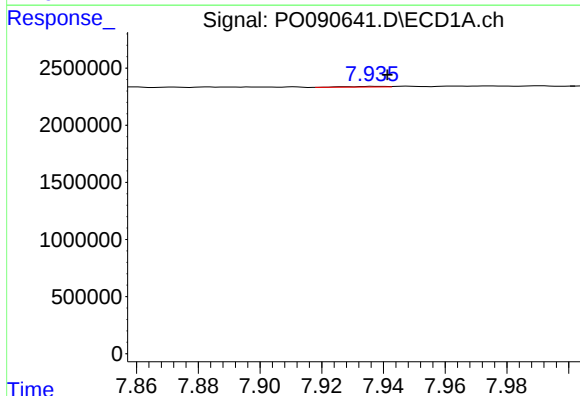
R.T.: 7.723 min
Delta R.T.: 0.007 min
Response: 75155
Conc: 0.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149096BL



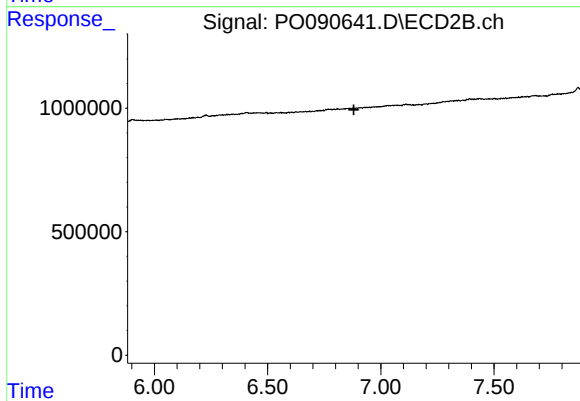
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



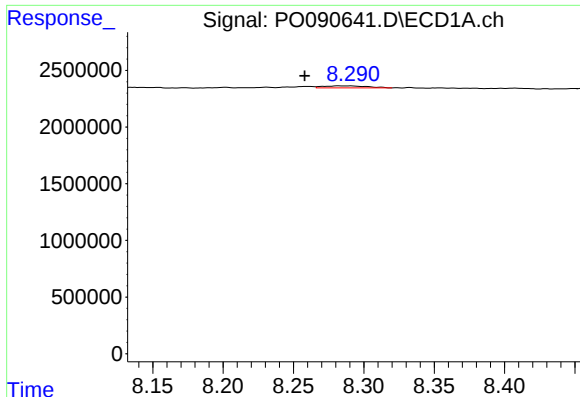
#34 AR-1260-4

R.T.: 7.937 min
Delta R.T.: -0.005 min
Response: 53652
Conc: 0.43 ng/ml



#34 AR-1260-4

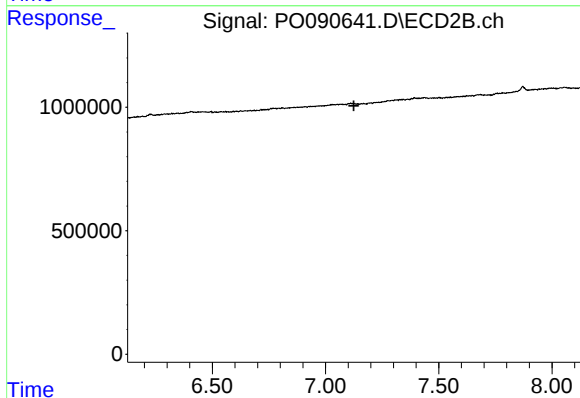
R.T.: 0.000 min
Exp R.T. : 6.881 min
Response: 0
Conc: N.D.



#35 AR-1260-5

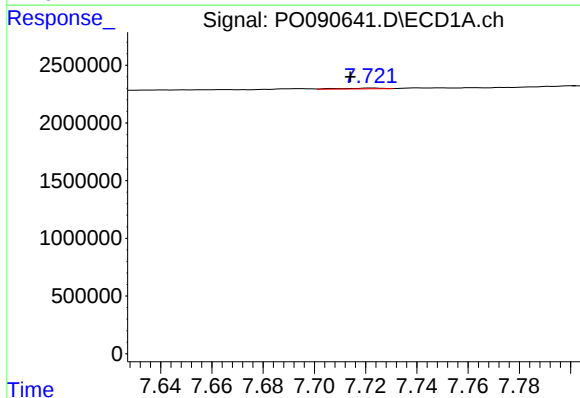
R.T.: 8.291 min
Delta R.T.: 0.033 min
Response: 376043
Conc: 1.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149096BL



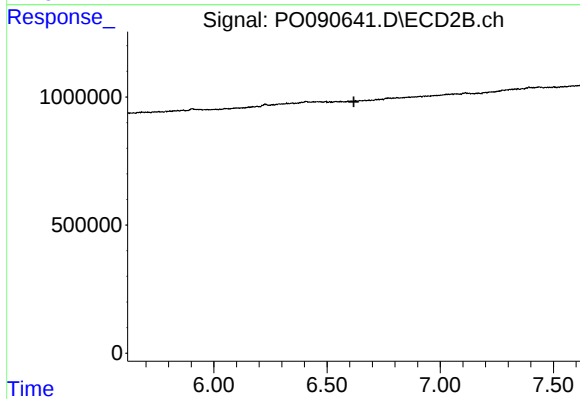
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.125 min
Response: 0
Conc: N.D.



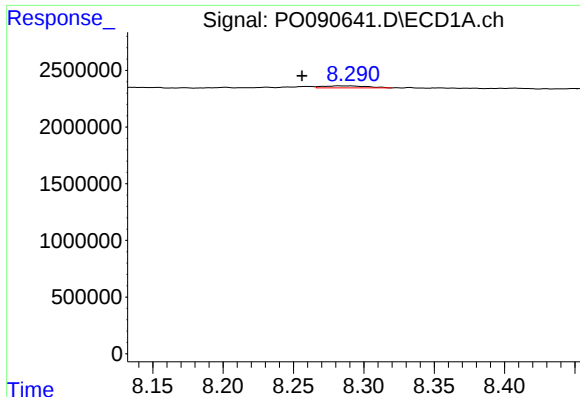
#36 AR-1262-1

R.T.: 7.723 min
Delta R.T.: 0.008 min
Response: 75155
Conc: 0.45 ng/ml



#36 AR-1262-1

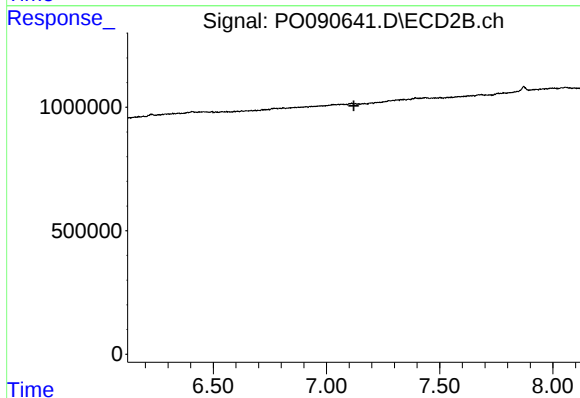
R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.



#37 AR-1262-2

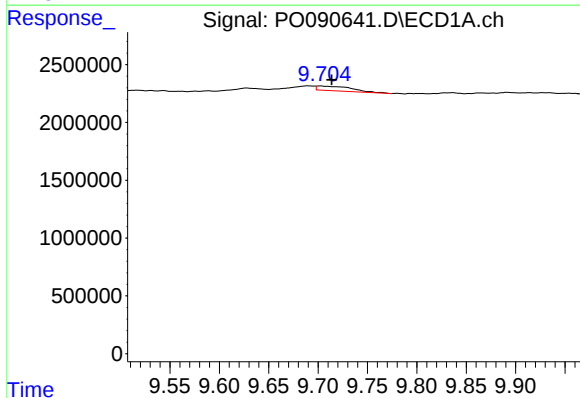
R.T.: 8.291 min
Delta R.T.: 0.035 min
Response: 376043
Conc: 1.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149096BL



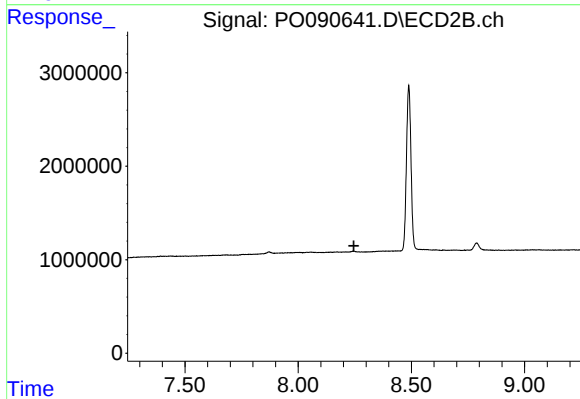
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.702 min
Delta R.T.: -0.012 min
Response: 991726
Conc: 1.16 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.246 min
Response: 0
Conc: N.D.