

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0120522\
 Data File : P0091059.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2022 00:43
 Operator : YP/AJ
 Sample : PB149408BL
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 01:32:57 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...	4.297	3.475	62304098	20680576	18.427	19.704
2)	SA Decachlor...	10.042	8.477	46913848	19790609	17.662	20.384
Target Compounds							
3)	L1 AR-1016-1	5.412f	0.000	697325	0	6.197	N.D. #
4)	L1 AR-1016-2	5.551f	0.000	129882	0	0.799	N.D. #
5)	L1 AR-1016-3	5.551	0.000	129882	0	1.246	N.D. #
9)	L2 AR-1221-2	4.604	3.773	972763	284675	32.071	28.631
10)	L2 AR-1221-3	4.604f	0.000	972763	0	10.573	N.D. #
11)	L3 AR-1232-1	4.604f	0.000	972763	0	13.520	N.D. #
13)	L3 AR-1232-3	5.551f	0.000	129882	0	1.738	N.D. #
16)	L4 AR-1242-1	5.412f	0.000	697325	0	7.813	N.D. #
17)	L4 AR-1242-2	5.551f	0.000	129882	0	1.023	N.D. #
18)	L4 AR-1242-3	5.551	0.000	129882	0	1.558	N.D. #
20)	L4 AR-1242-5	6.423	0.000	137401	0	2.011	N.D. #
21)	L5 AR-1248-1	5.412f	0.000	697325	0	9.789	N.D. #
24)	L5 AR-1248-4	6.341	0.000	135449	0	1.108	N.D. #
25)	L5 AR-1248-5	6.423	0.000	137401	0	1.198	N.D. #
26)	L6 AR-1254-1	6.341	0.000	135449	0	1.078	N.D. #
27)	L6 AR-1254-2	6.534	0.000	229919	0	1.219	N.D. #
28)	L6 AR-1254-3	6.920	0.000	2108289	0	11.248	N.D. #
29)	L6 AR-1254-4	7.193	6.218f	422644	556733	3.060	11.379 #
30)	L6 AR-1254-5	7.688f	0.000	591152	0	3.853	N.D. #
31)	L7 AR-1260-1	7.102	0.000	226824	0	1.479	N.D. #
32)	L7 AR-1260-2	7.341	6.218	288580	556733	1.653	8.153 #
33)	L7 AR-1260-3	7.688	6.400	591152	308987	5.200	4.711
34)	L7 AR-1260-4	7.955	0.000	1383700	0	10.211	N.D. #
36)	L8 AR-1262-1	7.688	0.000	591152	0	3.235	N.D. #
39)	L8 AR-1262-4	8.662	0.000	281131	0	2.824	N.D. #
42)	L9 AR-1268-2	8.662	0.000	281131	0	0.845	N.D. #

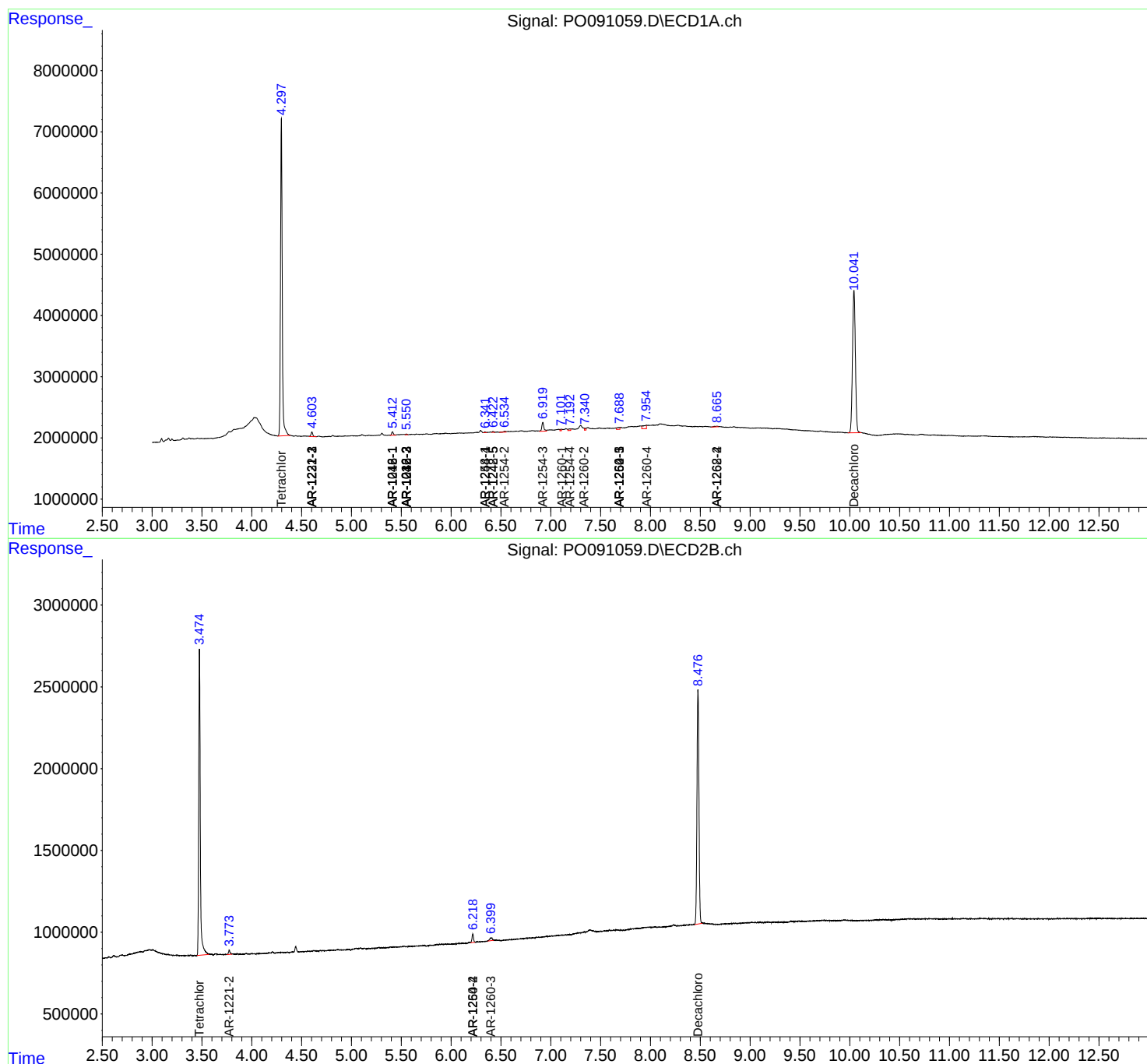
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

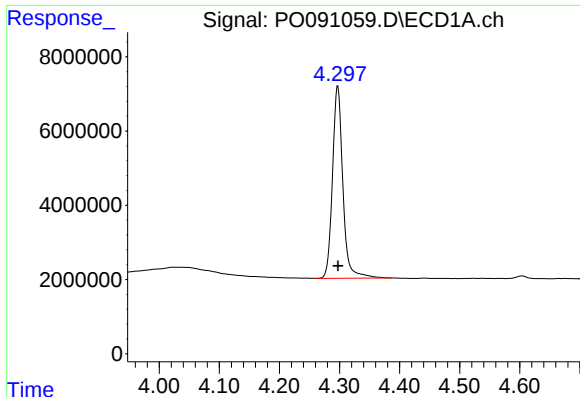
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120522\
Data File : PO091059.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2022 00:43
Operator : YP/AJ
Sample : PB149408BL
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 01:32:57 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

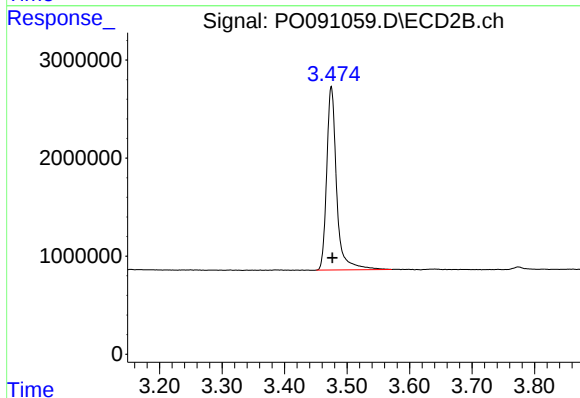




#1 Tetrachloro-m-xylene

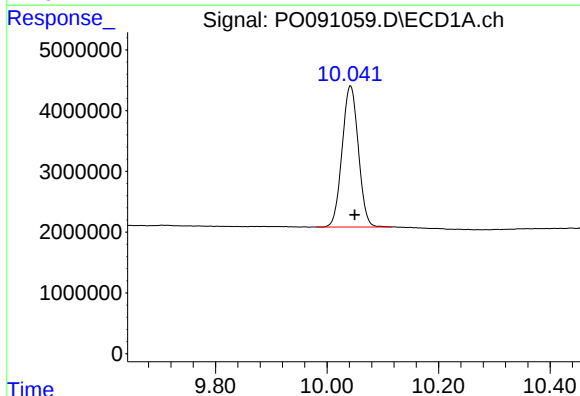
R.T.: 4.297 min
Delta R.T.: 0.000 min
Response: 62304098
Conc: 18.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



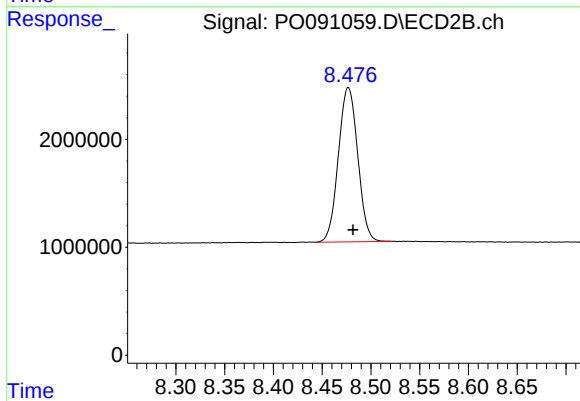
#1 Tetrachloro-m-xylene

R.T.: 3.475 min
Delta R.T.: -0.001 min
Response: 20680576
Conc: 19.70 ng/ml



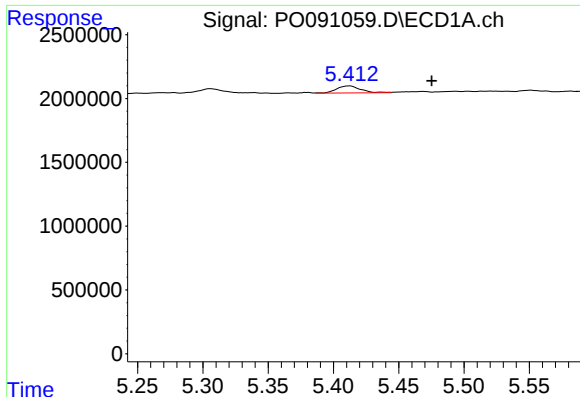
#2 Decachlorobiphenyl

R.T.: 10.042 min
Delta R.T.: -0.008 min
Response: 46913848
Conc: 17.66 ng/ml



#2 Decachlorobiphenyl

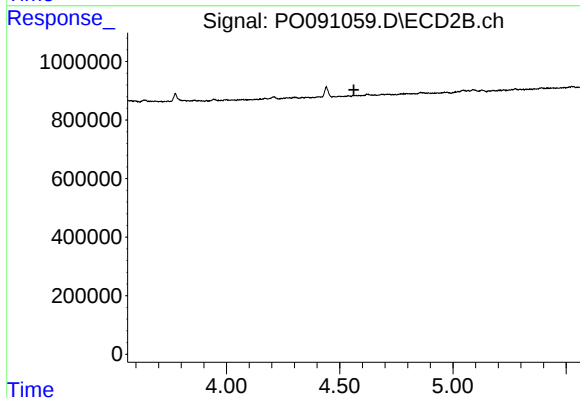
R.T.: 8.477 min
Delta R.T.: -0.005 min
Response: 19790609
Conc: 20.38 ng/ml



#3 AR-1016-1

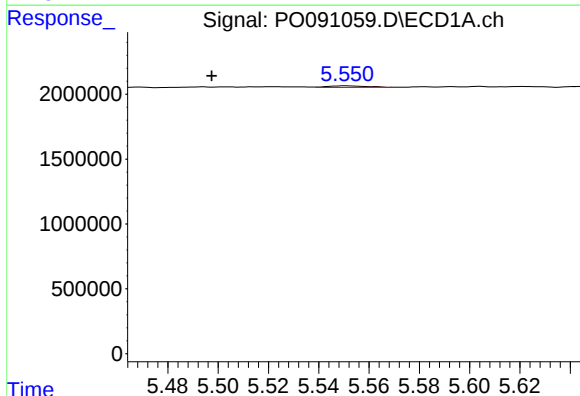
R.T.: 5.412 min
Delta R.T.: -0.063 min
Response: 697325
Conc: 6.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



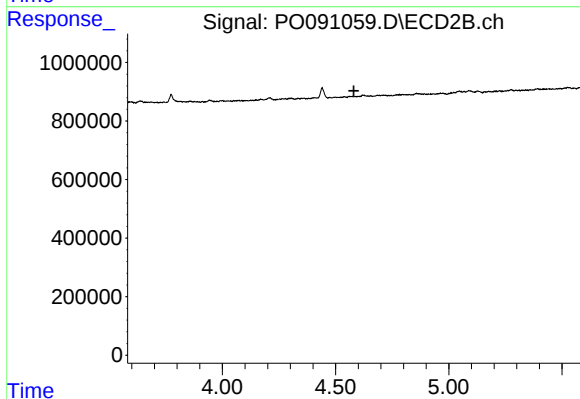
#3 AR-1016-1

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



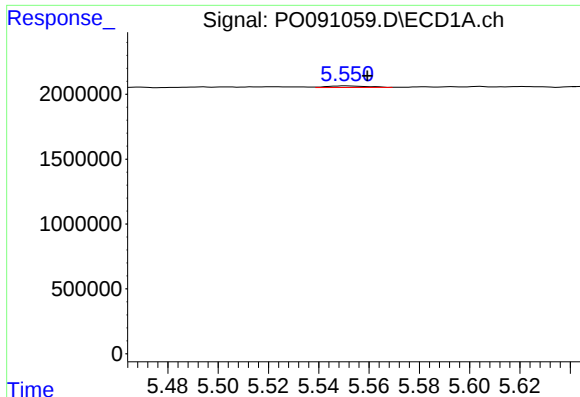
#4 AR-1016-2

R.T.: 5.551 min
Delta R.T.: 0.054 min
Response: 129882
Conc: 0.80 ng/ml



#4 AR-1016-2

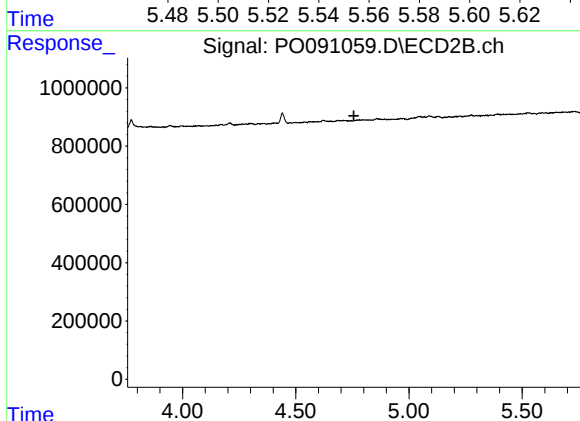
R.T.: 0.000 min
Exp R.T. : 4.581 min
Response: 0
Conc: N.D.



#5 AR-1016-3

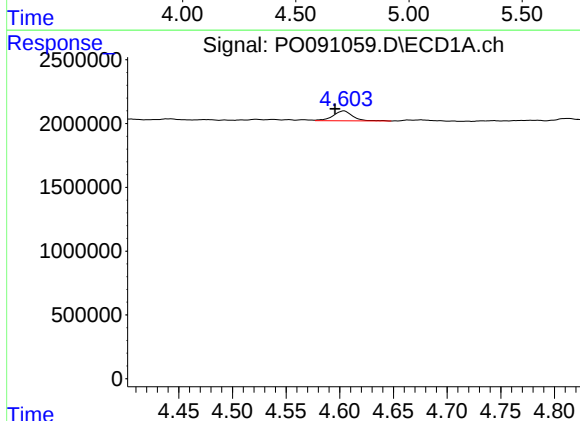
R.T.: 5.551 min
Delta R.T.: -0.008 min
Response: 129882
Conc: 1.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



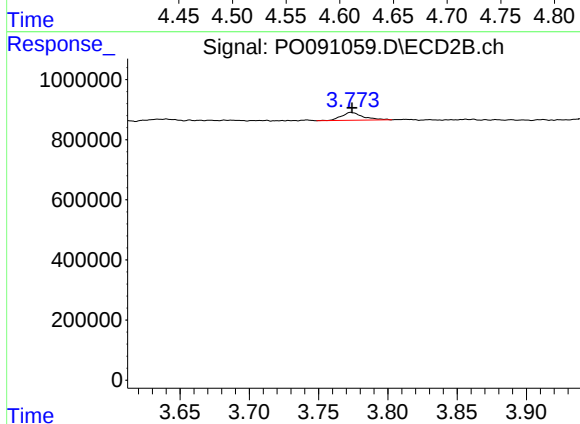
#5 AR-1016-3

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



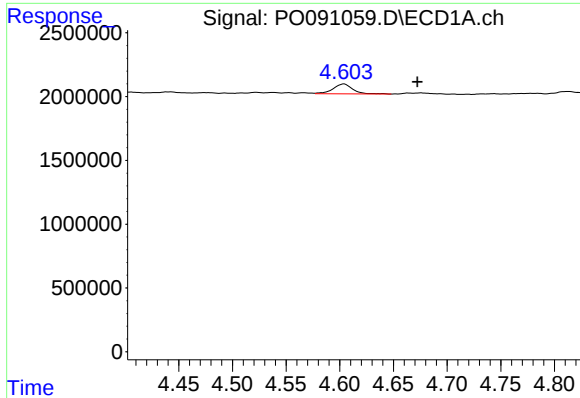
#9 AR-1221-2

R.T.: 4.604 min
Delta R.T.: 0.009 min
Response: 972763
Conc: 32.07 ng/ml



#9 AR-1221-2

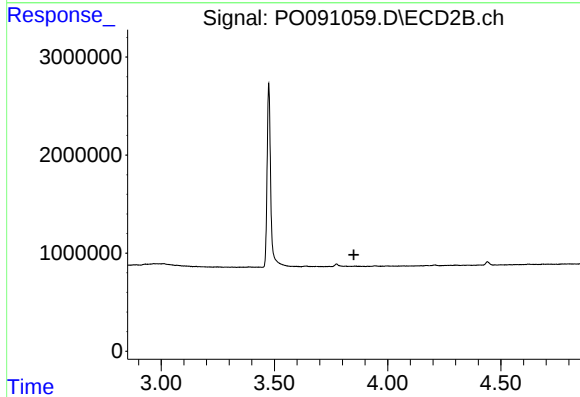
R.T.: 3.773 min
Delta R.T.: 0.000 min
Response: 284675
Conc: 28.63 ng/ml



#10 AR-1221-3

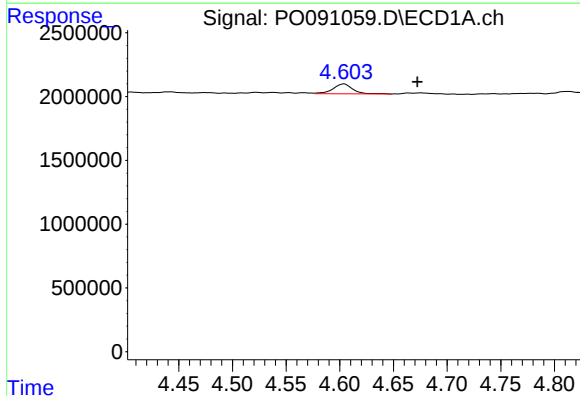
R.T.: 4.604 min
Delta R.T.: -0.068 min
Response: 972763
Conc: 10.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



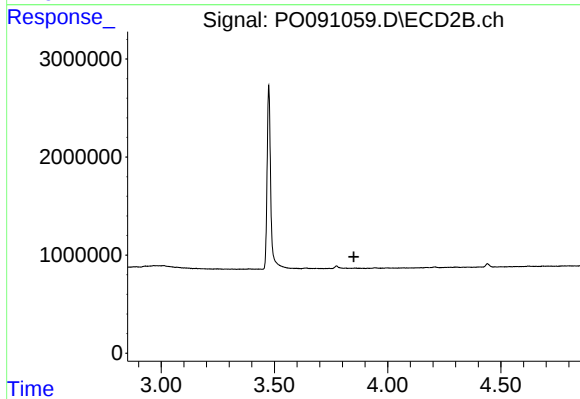
#10 AR-1221-3

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



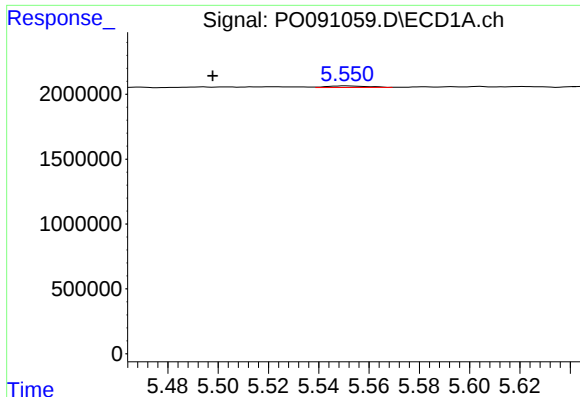
#11 AR-1232-1

R.T.: 4.604 min
Delta R.T.: -0.068 min
Response: 972763
Conc: 13.52 ng/ml



#11 AR-1232-1

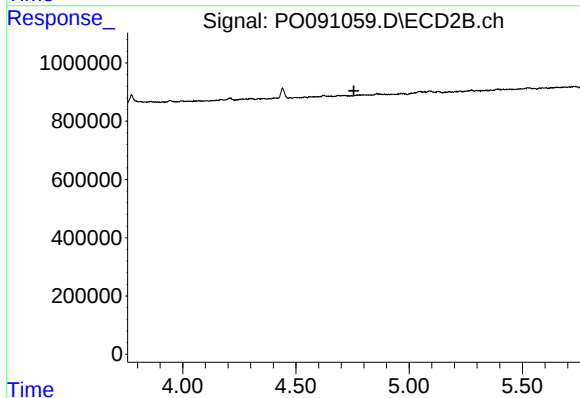
R.T.: 0.000 min
Exp R.T. : 3.850 min
Response: 0
Conc: N.D.



#13 AR-1232-3

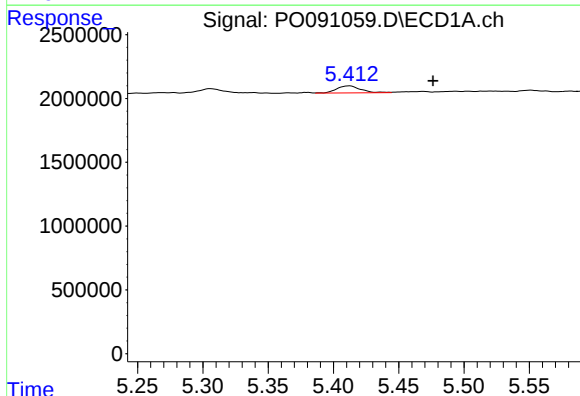
R.T.: 5.551 min
Delta R.T.: 0.053 min
Response: 129882
Conc: 1.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



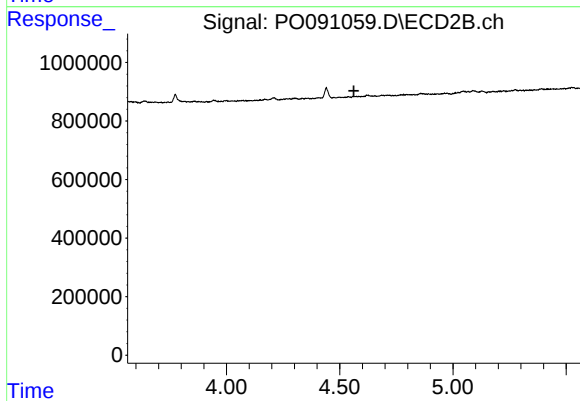
#13 AR-1232-3

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



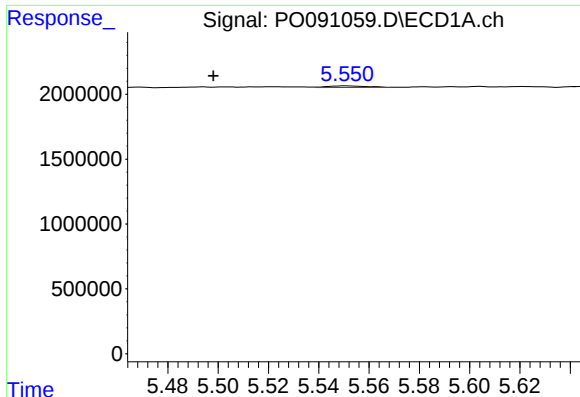
#16 AR-1242-1

R.T.: 5.412 min
Delta R.T.: -0.064 min
Response: 697325
Conc: 7.81 ng/ml



#16 AR-1242-1

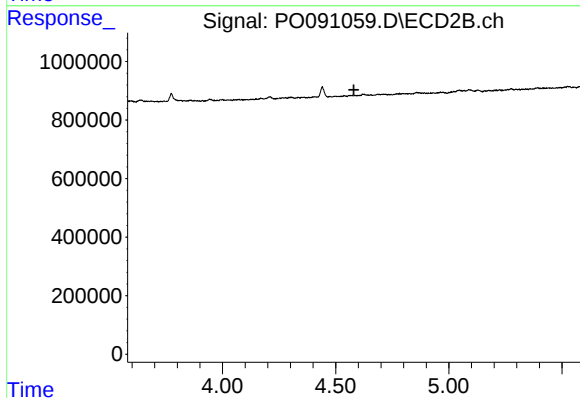
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#17 AR-1242-2

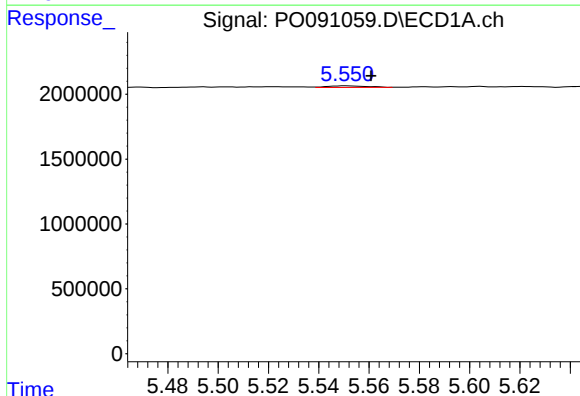
R.T.: 5.551 min
Delta R.T.: 0.053 min
Response: 129882
Conc: 1.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



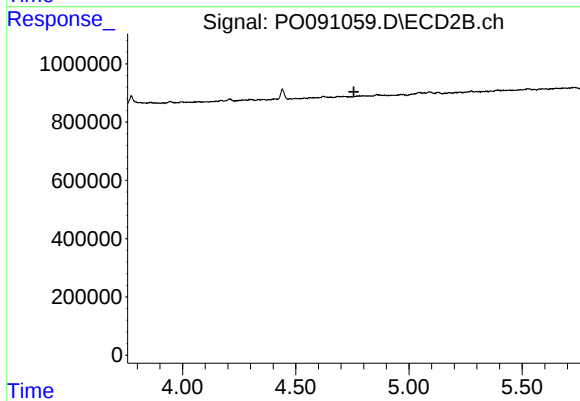
#17 AR-1242-2

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



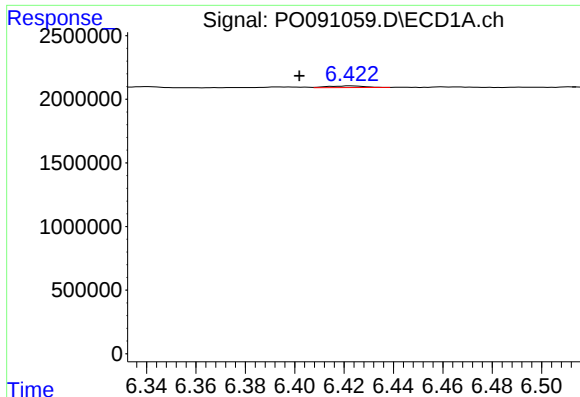
#18 AR-1242-3

R.T.: 5.551 min
Delta R.T.: -0.010 min
Response: 129882
Conc: 1.56 ng/ml



#18 AR-1242-3

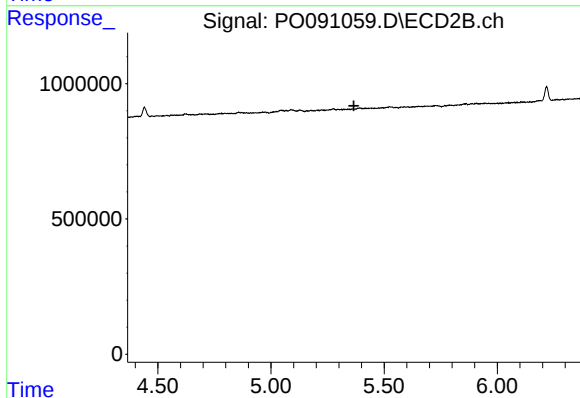
R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



#20 AR-1242-5

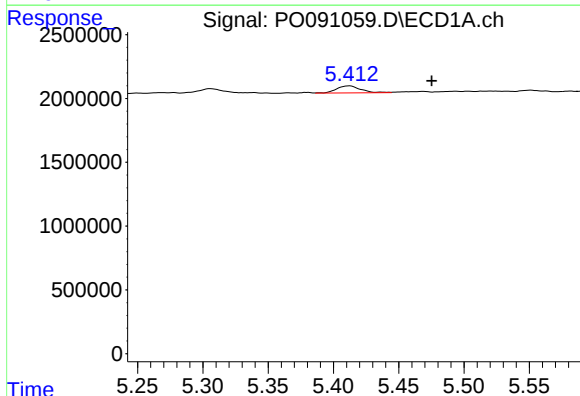
R.T.: 6.423 min
Delta R.T.: 0.021 min
Response: 137401
Conc: 2.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



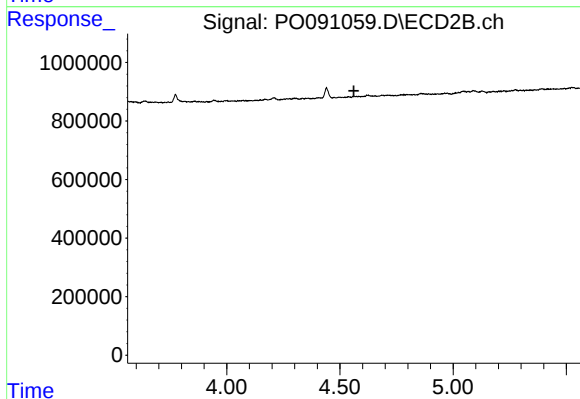
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.366 min
Response: 0
Conc: N.D.



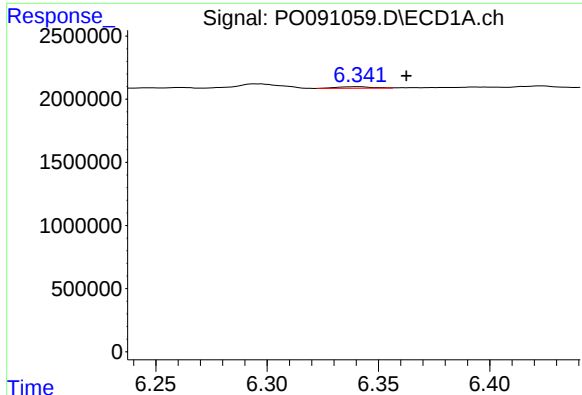
#21 AR-1248-1

R.T.: 5.412 min
Delta R.T.: -0.063 min
Response: 697325
Conc: 9.79 ng/ml



#21 AR-1248-1

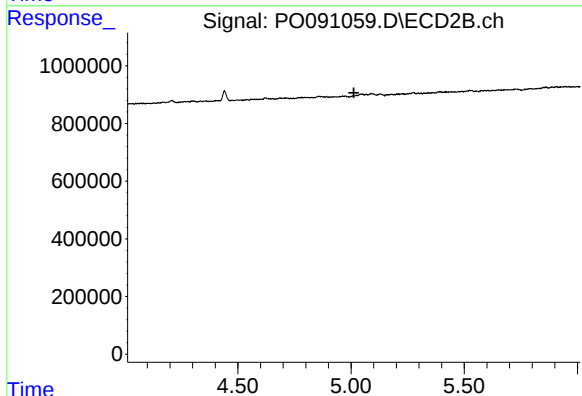
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#24 AR-1248-4

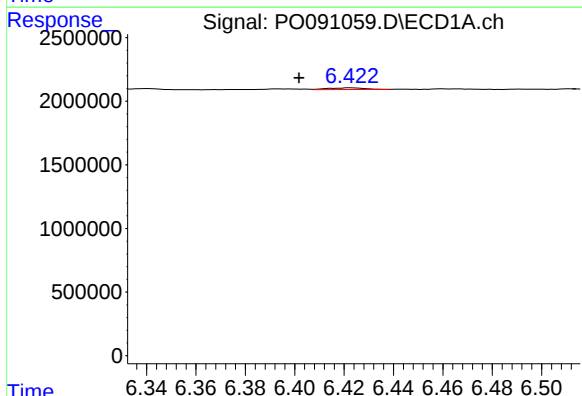
R.T.: 6.341 min
Delta R.T.: -0.022 min
Response: 135449
Conc: 1.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



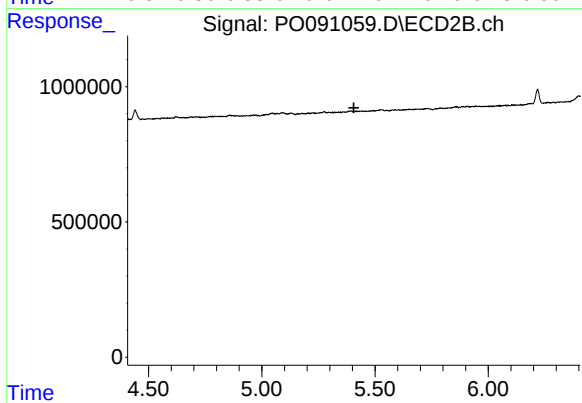
#24 AR-1248-4

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



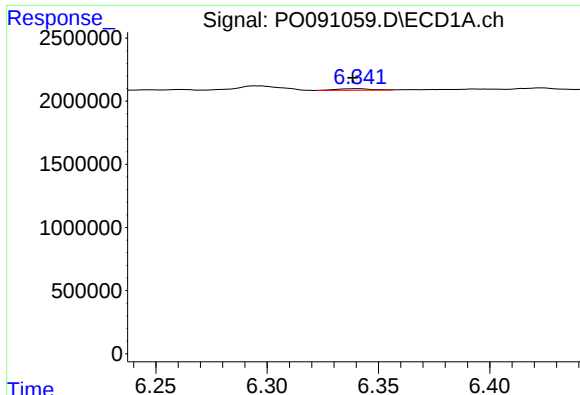
#25 AR-1248-5

R.T.: 6.423 min
Delta R.T.: 0.021 min
Response: 137401
Conc: 1.20 ng/ml



#25 AR-1248-5

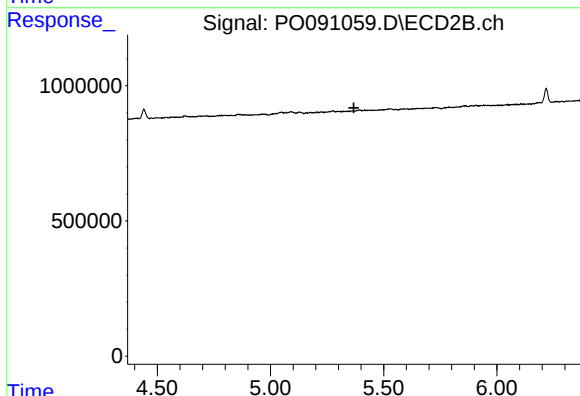
R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.



#26 AR-1254-1

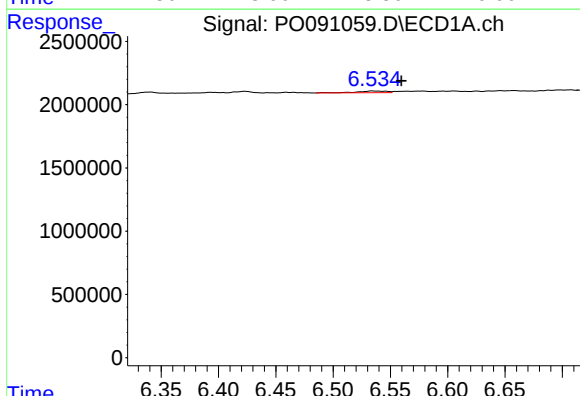
R.T.: 6.341 min
Delta R.T.: 0.002 min
Response: 135449
Conc: 1.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



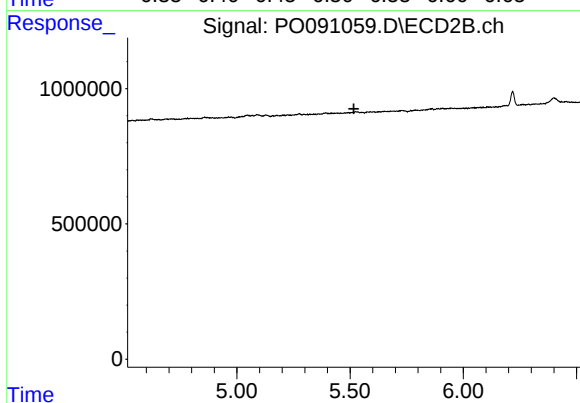
#26 AR-1254-1

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



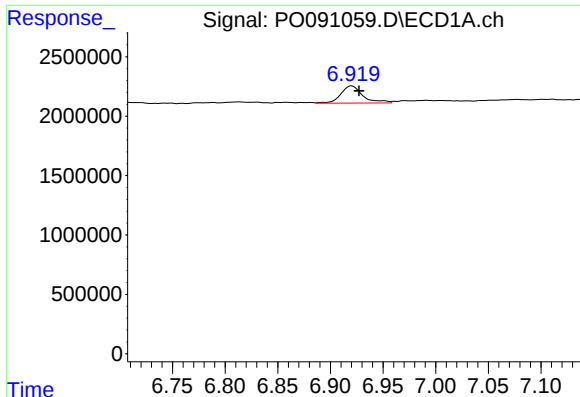
#27 AR-1254-2

R.T.: 6.534 min
Delta R.T.: -0.025 min
Response: 229919
Conc: 1.22 ng/ml



#27 AR-1254-2

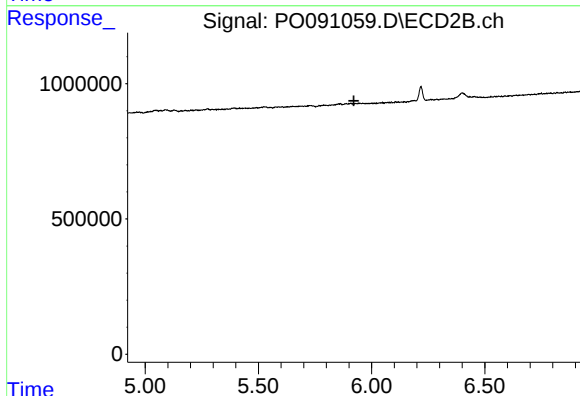
R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



#28 AR-1254-3

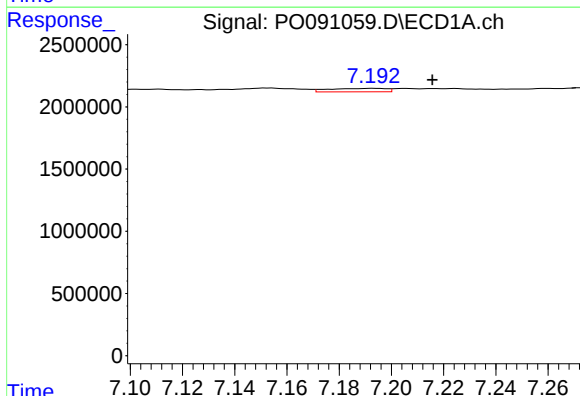
R.T.: 6.920 min
Delta R.T.: -0.007 min
Response: 2108289
Conc: 11.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



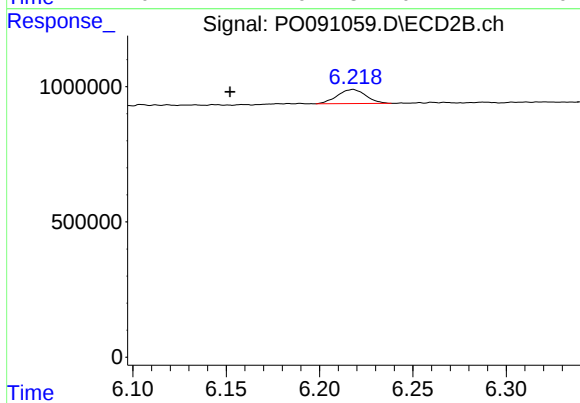
#28 AR-1254-3

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



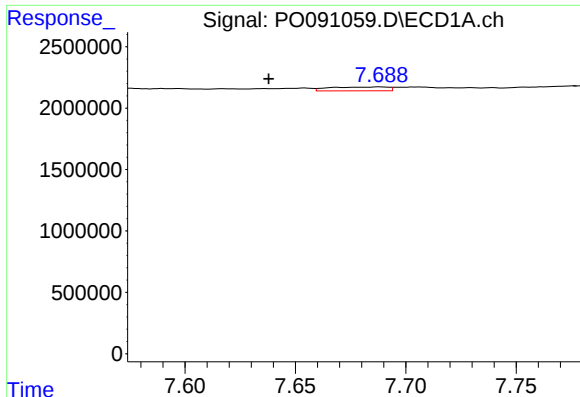
#29 AR-1254-4

R.T.: 7.193 min
Delta R.T.: -0.023 min
Response: 422644
Conc: 3.06 ng/ml



#29 AR-1254-4

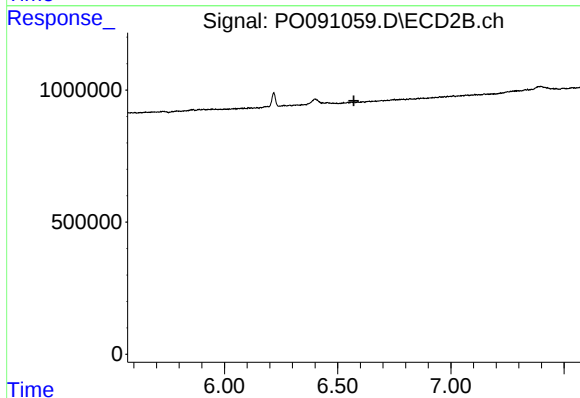
R.T.: 6.218 min
Delta R.T.: 0.066 min
Response: 556733
Conc: 11.38 ng/ml



#30 AR-1254-5

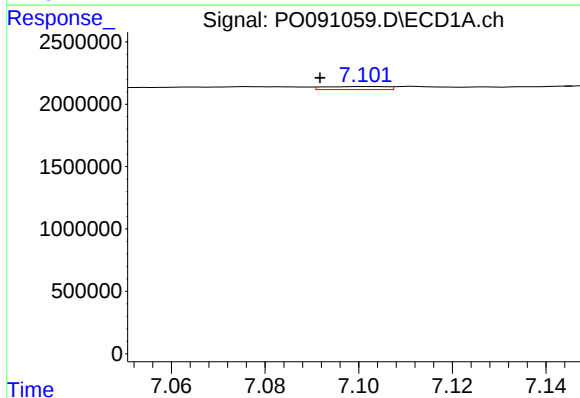
R.T.: 7.688 min
Delta R.T.: 0.051 min
Response: 591152
Conc: 3.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



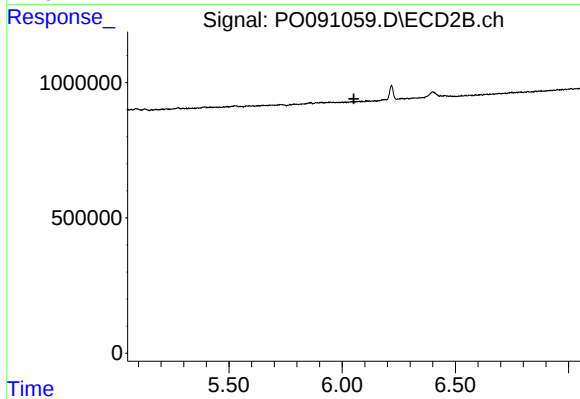
#30 AR-1254-5

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



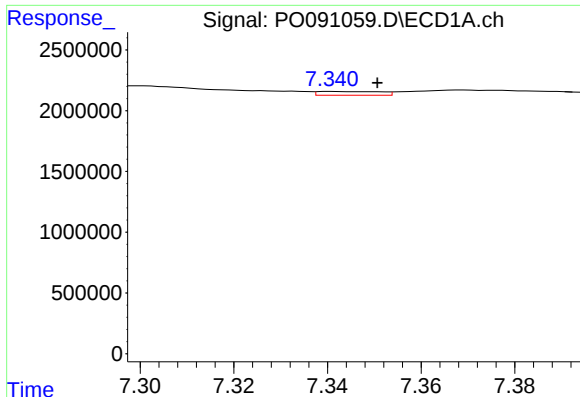
#31 AR-1260-1

R.T.: 7.102 min
Delta R.T.: 0.010 min
Response: 226824
Conc: 1.48 ng/ml



#31 AR-1260-1

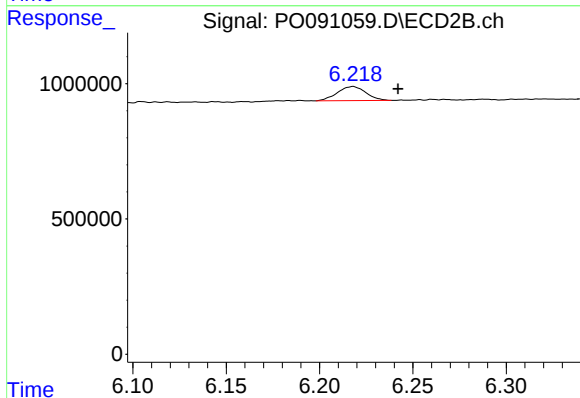
R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



#32 AR-1260-2

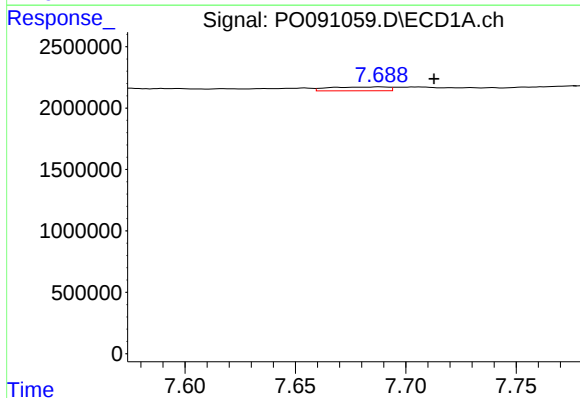
R.T.: 7.341 min
Delta R.T.: -0.010 min
Response: 288580
Conc: 1.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



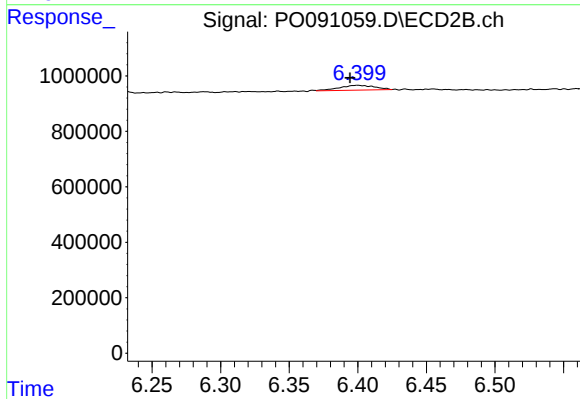
#32 AR-1260-2

R.T.: 6.218 min
Delta R.T.: -0.024 min
Response: 556733
Conc: 8.15 ng/ml



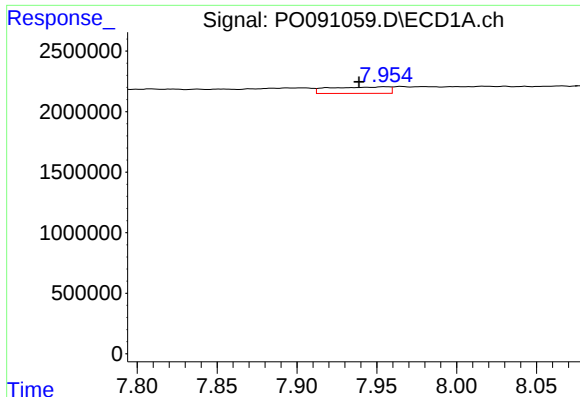
#33 AR-1260-3

R.T.: 7.688 min
Delta R.T.: -0.024 min
Response: 591152
Conc: 5.20 ng/ml



#33 AR-1260-3

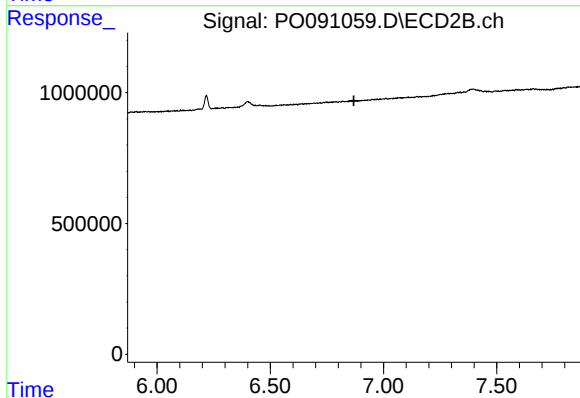
R.T.: 6.400 min
Delta R.T.: 0.006 min
Response: 308987
Conc: 4.71 ng/ml



#34 AR-1260-4

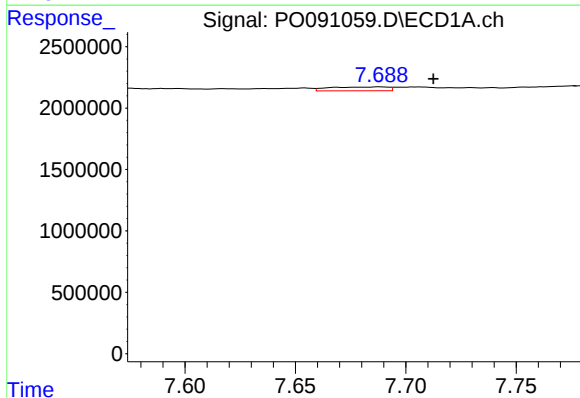
R.T.: 7.955 min
Delta R.T.: 0.016 min
Response: 1383700
Conc: 10.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



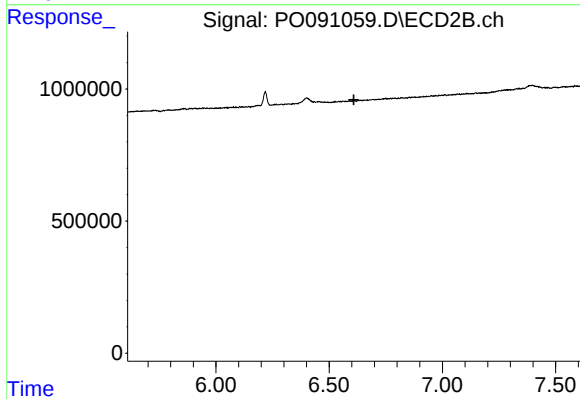
#34 AR-1260-4

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



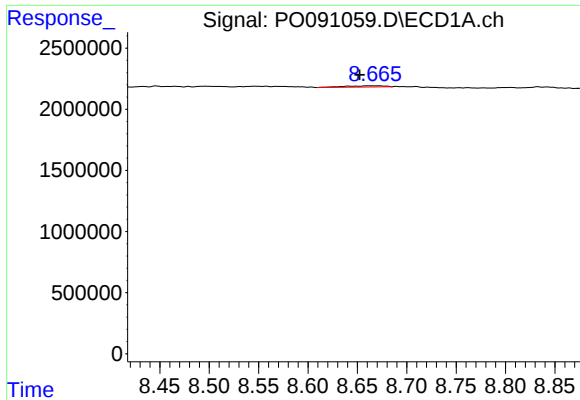
#36 AR-1262-1

R.T.: 7.688 min
Delta R.T.: -0.024 min
Response: 591152
Conc: 3.24 ng/ml



#36 AR-1262-1

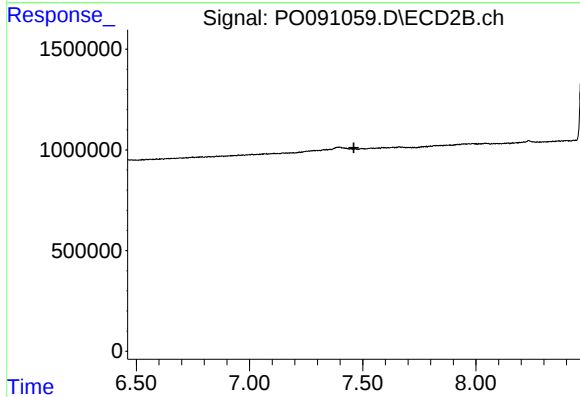
R.T.: 0.000 min
Exp R.T. : 6.609 min
Response: 0
Conc: N.D.



#39 AR-1262-4

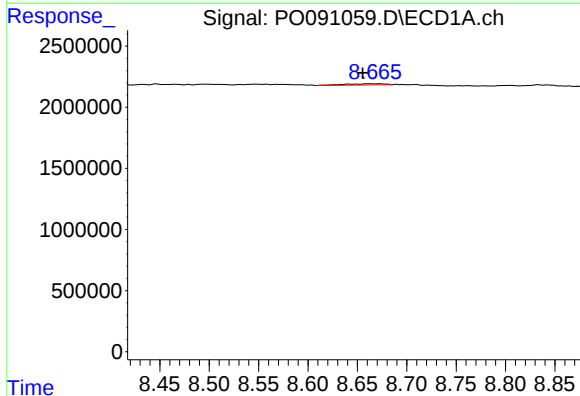
R.T.: 8.662 min
Delta R.T.: 0.009 min
Response: 281131
Conc: 2.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



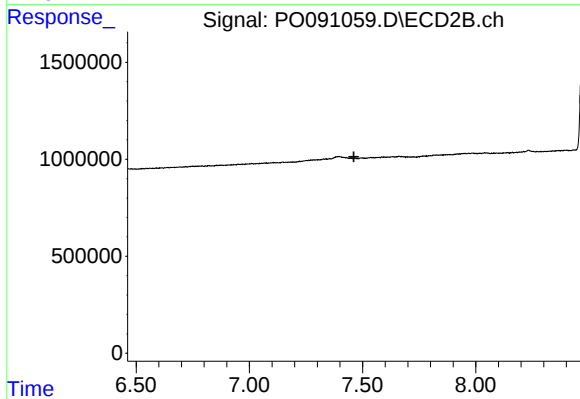
#39 AR-1262-4

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



#42 AR-1268-2

R.T.: 8.662 min
Delta R.T.: 0.006 min
Response: 281131
Conc: 0.85 ng/ml



#42 AR-1268-2

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