

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080823\
 Data File : PP059210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2023 21:00
 Operator : YP\AJ
 Sample : AR1262ICC500
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 02:21:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 09 01:56:07 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...	4.416	3.648	63508658	108.1E6	50.000	50.000
2)	SA Decachlor...	10.210	8.687	42817964	75896962	50.000	50.000
Target Compounds							
8)	L2 AR-1221-1	4.622	3.863	28654	137440	1.819	5.063 #
9)	L2 AR-1221-2	4.724	3.950	1061608	1360500	89.899	68.333
10)	L2 AR-1221-3	4.788	4.026	466939	515827	13.260	8.664 #
11)	L3 AR-1232-1	4.788	4.026	466939	515827	15.884	10.871 #
12)	L3 AR-1232-2	5.323	4.761	467874	1458805	30.017	34.391
13)	L3 AR-1232-3	5.615	4.936	834165	709739	31.590	31.988
14)	L3 AR-1232-4	5.777	5.022	423458	786247	31.996	37.238
15)	L3 AR-1232-5	5.869	5.193	646440	956111	56.633	41.710 #
16)	L4 AR-1242-1	5.593	4.743	629647	1014051	18.394	18.120
17)	L4 AR-1242-2	5.615	4.761	834165	1458805	16.999	18.295
18)	L4 AR-1242-3	5.678	4.936	551707	709739	17.560	16.653
19)	L4 AR-1242-4	5.777	5.022	423458	786247	16.513	18.006
20)	L4 AR-1242-5	6.519	5.548	563753	7390216	21.822	148.778 #
21)	L5 AR-1248-1	5.593	4.743	629647	1014051	24.808	24.650
22)	L5 AR-1248-2	5.869	4.979	646440	1158939	16.702	19.246
23)	L5 AR-1248-3	6.074	5.022	528790	786247	12.517	12.762
24)	L5 AR-1248-4	6.478	5.193	542757	956111	13.036	13.280
25)	L5 AR-1248-5	6.519	5.590	563753	785499	13.820	11.904
26)	L6 AR-1254-1	6.453	5.548	4380129	7390216	93.763	72.943
27)	L6 AR-1254-2	6.673	5.697	5168734	7925412	75.118	89.777
28)	L6 AR-1254-3	7.041	6.118f	2025963	28410191	29.353	205.505 #
29)	L6 AR-1254-4	7.327	6.332	1576536	1338822	35.022	16.656 #
30)	L6 AR-1254-5	7.745	6.751	20347709	33265690	433.049	278.172 #
36)	L8 AR-1262-1	7.825	6.843	31845871	28767373	500.000	500.000
37)	L8 AR-1262-2	8.372	7.050	45917985	58998909	500.000	500.000
38)	L8 AR-1262-3	8.689	7.578	32176479	42549739	500.000	500.000
39)	L8 AR-1262-4	8.778	7.642	25287447	75530594	769.810	500.000 #
40)	L8 AR-1262-5	9.442	8.139	14920719	31887893	500.000	500.000

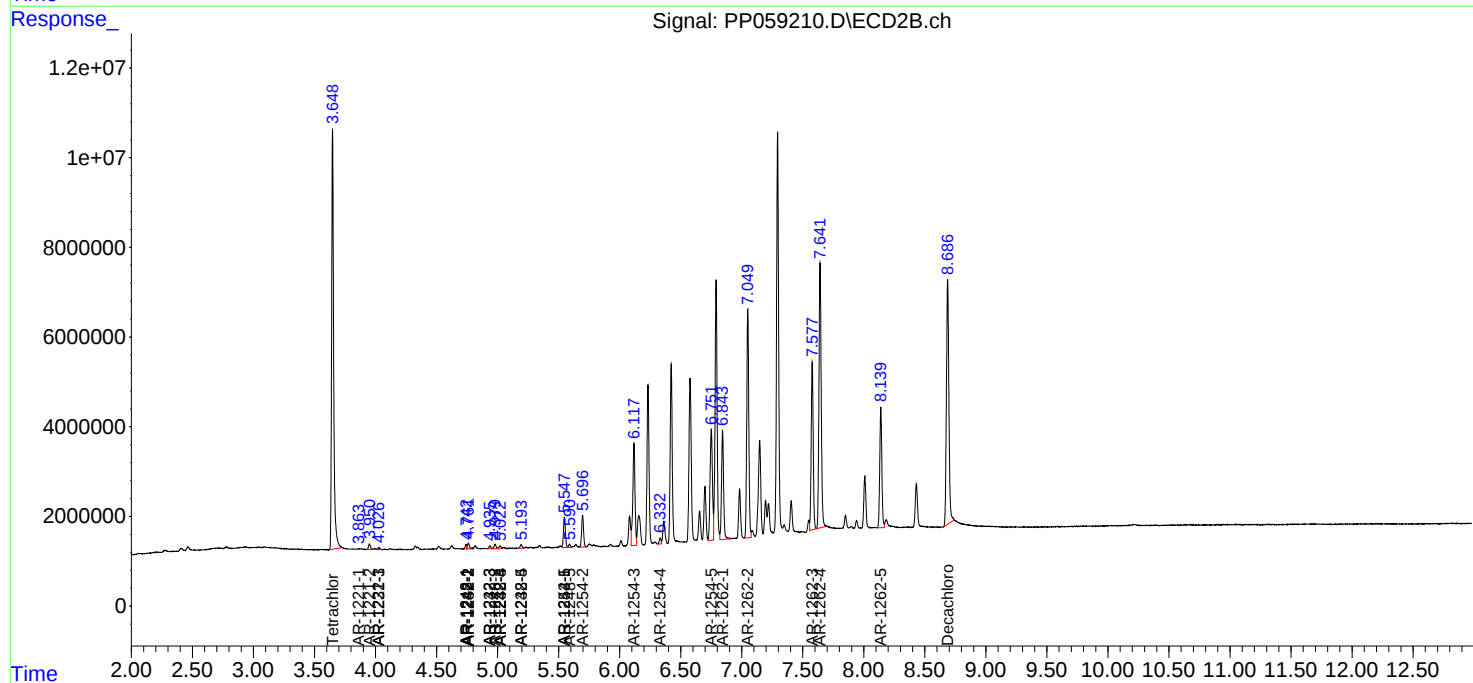
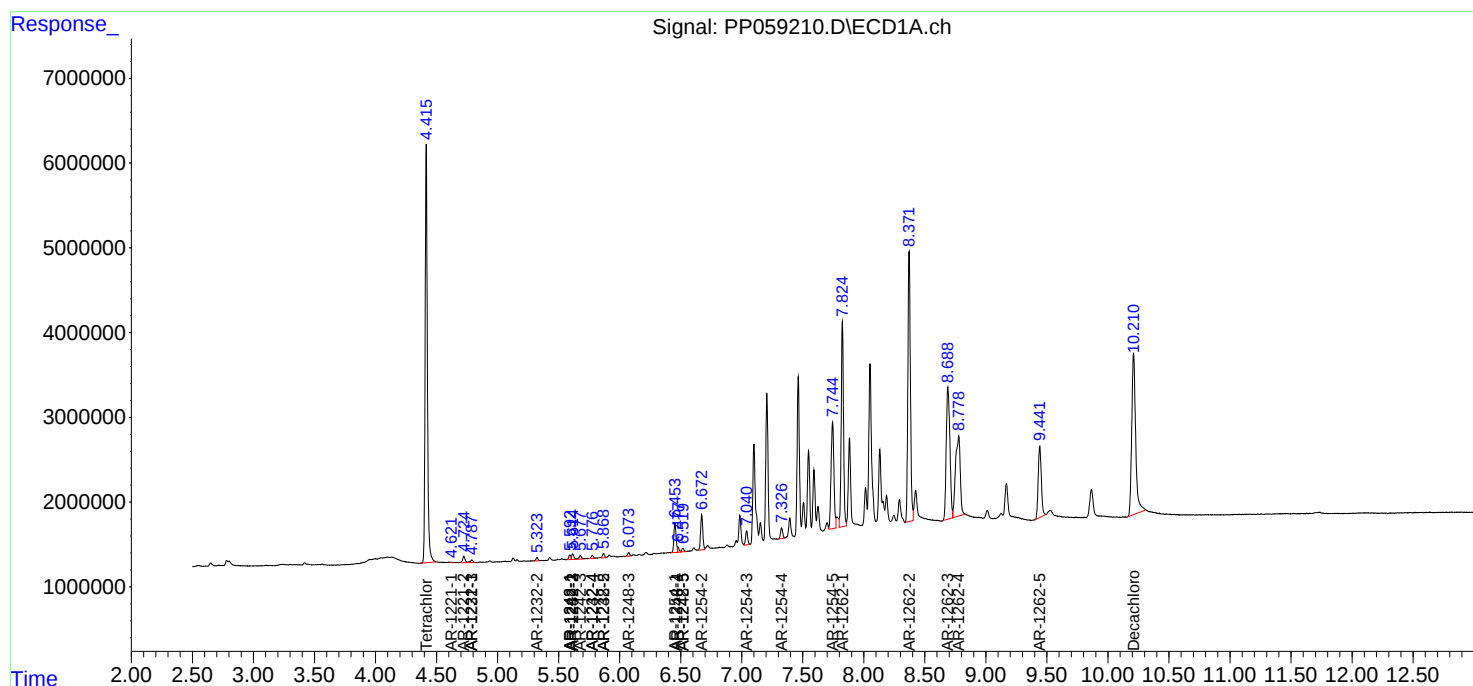
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

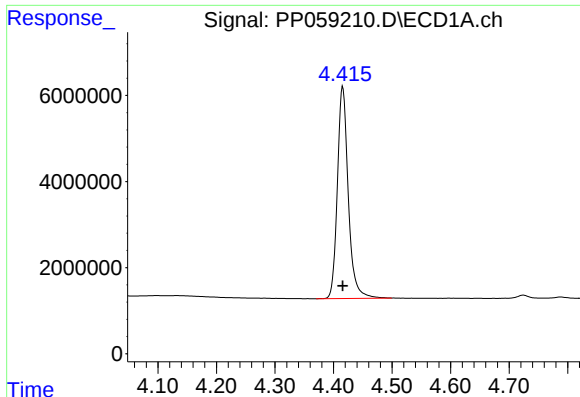
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080823\
Data File : PP059210.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2023 21:00
Operator : YP\AJ
Sample : AR1262ICC500
Misc :
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Integration File signal 1: autoint1.e
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Quant Time: Aug 09 02:21:23 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 09 01:56:07 2023
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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

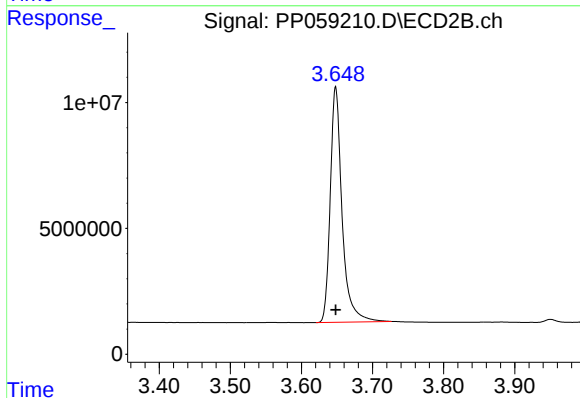




#1 Tetrachloro-m-xylene

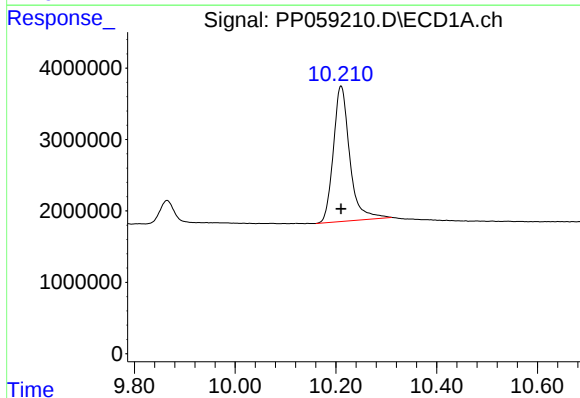
R.T.: 4.416 min
Delta R.T.: 0.000 min
Response: 63508658
Conc: 50.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



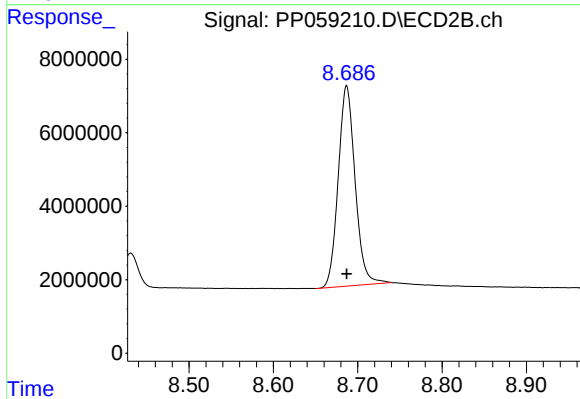
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 108104025
Conc: 50.00 ng/ml



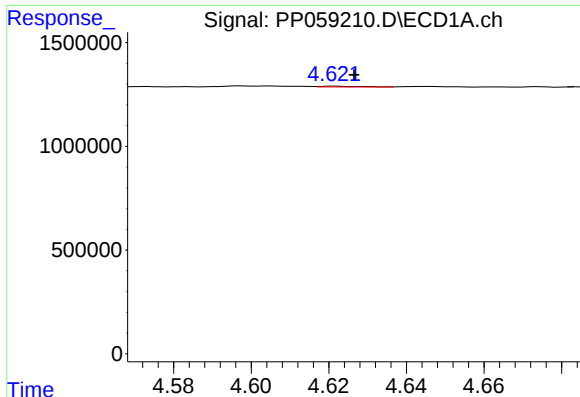
#2 Decachlorobiphenyl

R.T.: 10.210 min
Delta R.T.: 0.000 min
Response: 42817964
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

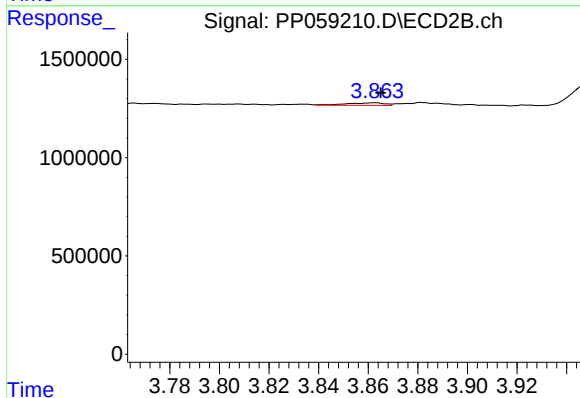
R.T.: 8.687 min
Delta R.T.: 0.000 min
Response: 75896962
Conc: 50.00 ng/ml



#8 AR-1221-1

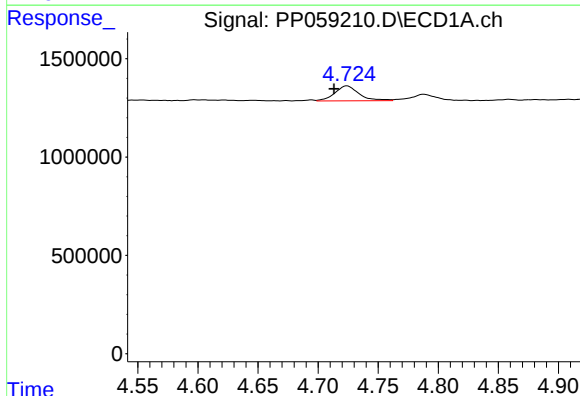
R.T.: 4.622 min
Delta R.T.: -0.005 min
Response: 28654
Conc: 1.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



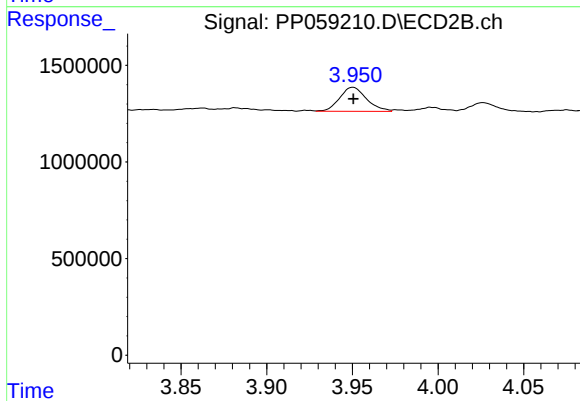
#8 AR-1221-1

R.T.: 3.863 min
Delta R.T.: -0.002 min
Response: 137440
Conc: 5.06 ng/ml



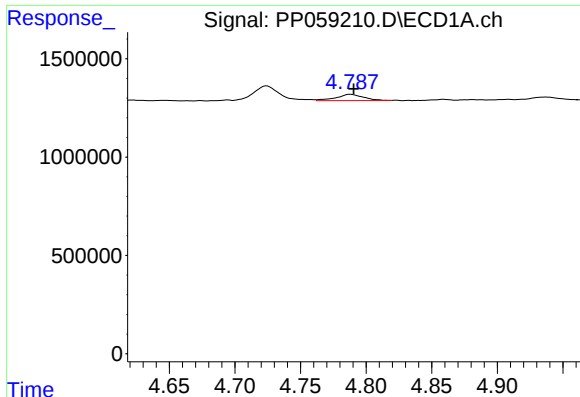
#9 AR-1221-2

R.T.: 4.724 min
Delta R.T.: 0.011 min
Response: 1061608
Conc: 89.90 ng/ml



#9 AR-1221-2

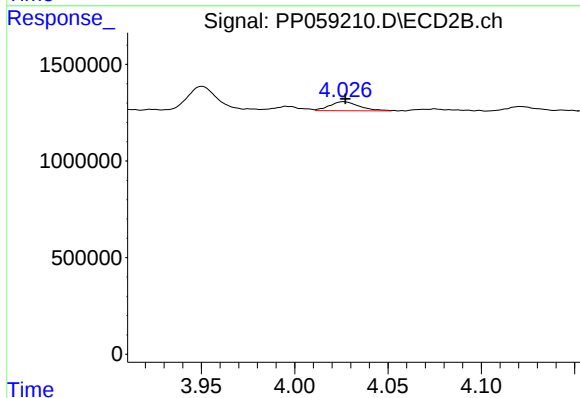
R.T.: 3.950 min
Delta R.T.: 0.000 min
Response: 1360500
Conc: 68.33 ng/ml



#10 AR-1221-3

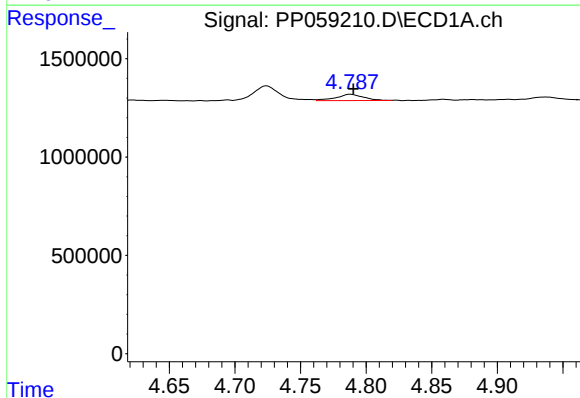
R.T.: 4.788 min
Delta R.T.: -0.002 min
Response: 466939
Conc: 13.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



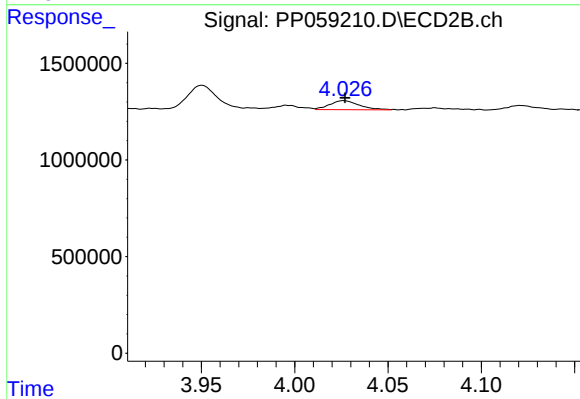
#10 AR-1221-3

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 515827
Conc: 8.66 ng/ml



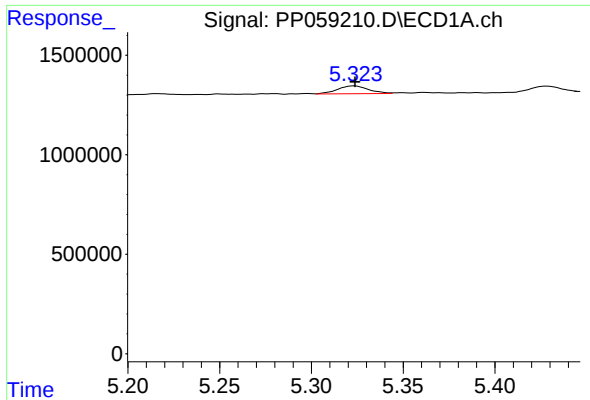
#11 AR-1232-1

R.T.: 4.788 min
Delta R.T.: -0.002 min
Response: 466939
Conc: 15.88 ng/ml



#11 AR-1232-1

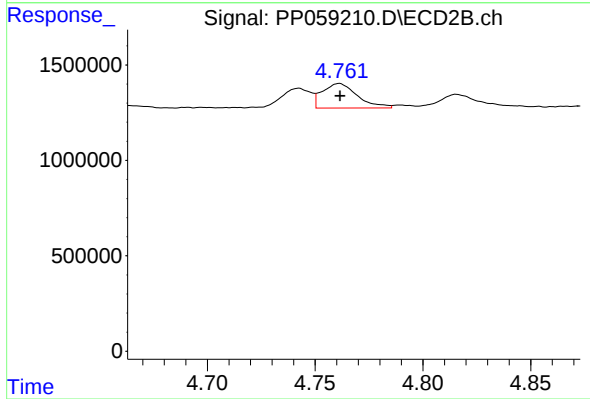
R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 515827
Conc: 10.87 ng/ml



#12 AR-1232-2

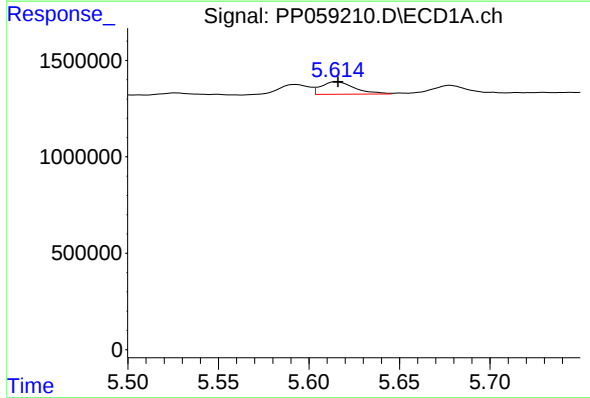
R.T.: 5.323 min
Delta R.T.: 0.000 min
Response: 467874
Conc: 30.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



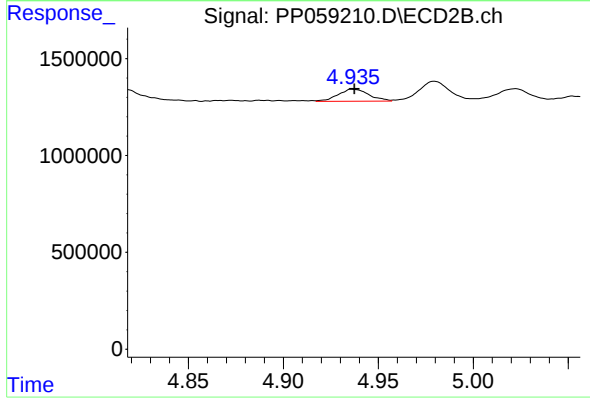
#12 AR-1232-2

R.T.: 4.761 min
Delta R.T.: 0.000 min
Response: 1458805
Conc: 34.39 ng/ml



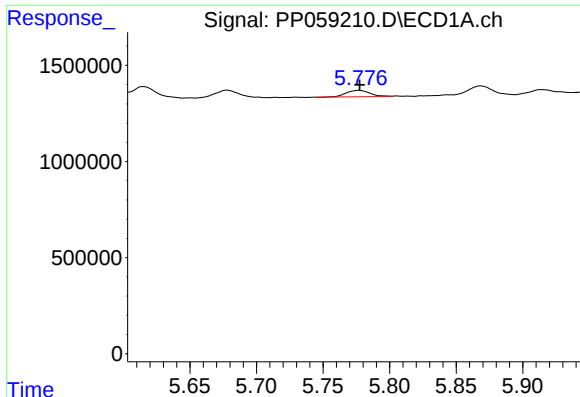
#13 AR-1232-3

R.T.: 5.615 min
Delta R.T.: 0.000 min
Response: 834165
Conc: 31.59 ng/ml



#13 AR-1232-3

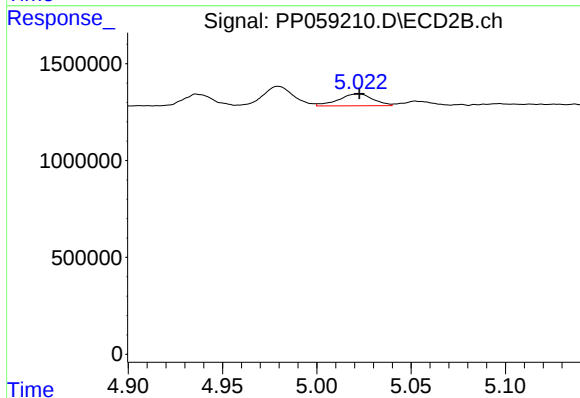
R.T.: 4.936 min
Delta R.T.: -0.002 min
Response: 709739
Conc: 31.99 ng/ml



#14 AR-1232-4

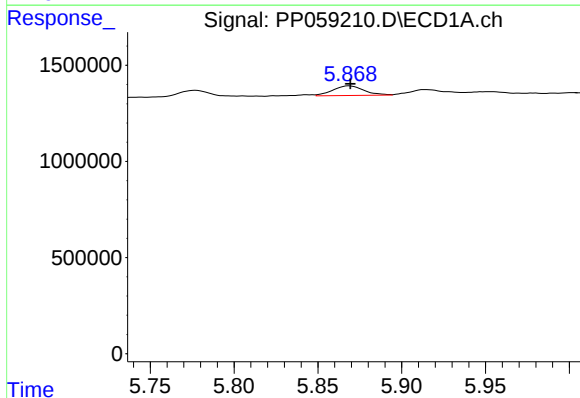
R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 423458
Conc: 32.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



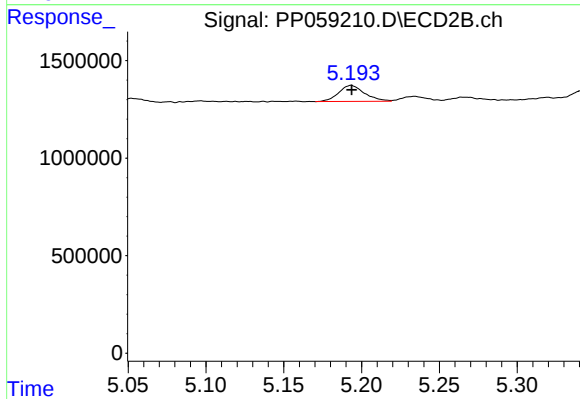
#14 AR-1232-4

R.T.: 5.022 min
Delta R.T.: 0.000 min
Response: 786247
Conc: 37.24 ng/ml



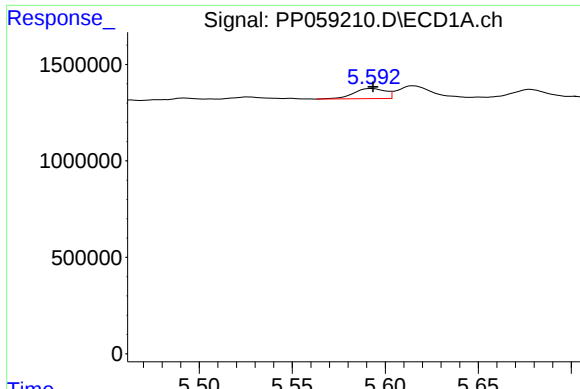
#15 AR-1232-5

R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 646440
Conc: 56.63 ng/ml



#15 AR-1232-5

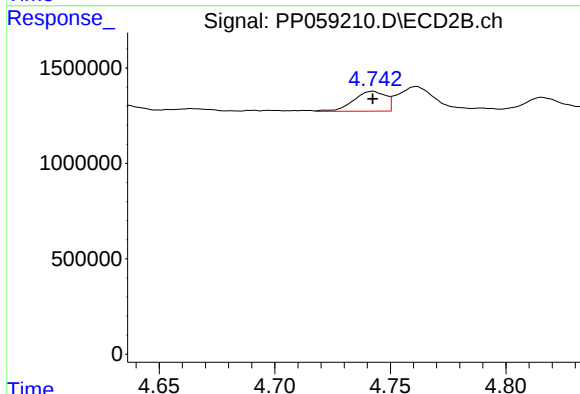
R.T.: 5.193 min
Delta R.T.: 0.000 min
Response: 956111
Conc: 41.71 ng/ml



#16 AR-1242-1

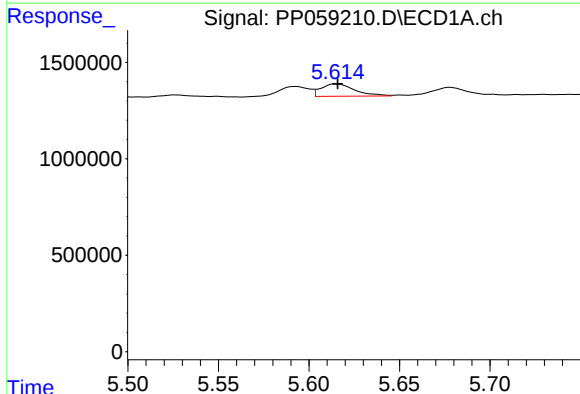
R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 629647
Conc: 18.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



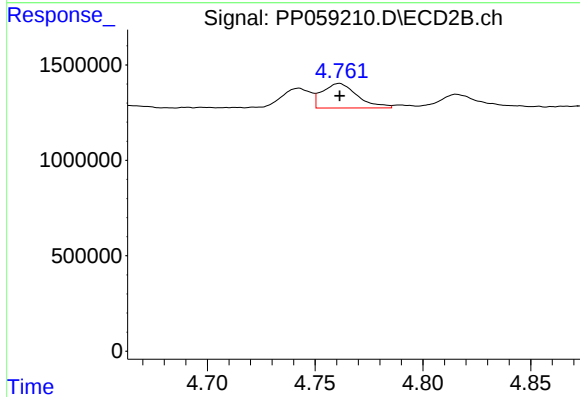
#16 AR-1242-1

R.T.: 4.743 min
Delta R.T.: 0.000 min
Response: 1014051
Conc: 18.12 ng/ml



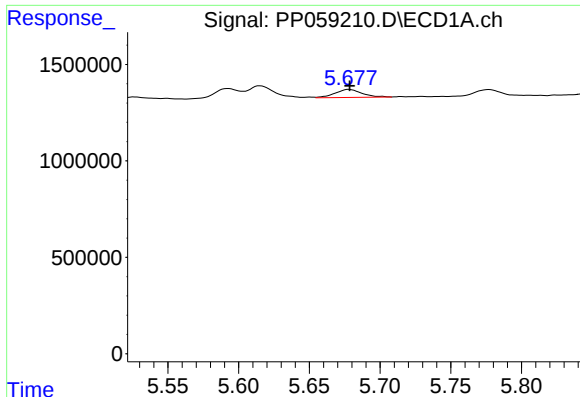
#17 AR-1242-2

R.T.: 5.615 min
Delta R.T.: 0.000 min
Response: 834165
Conc: 17.00 ng/ml



#17 AR-1242-2

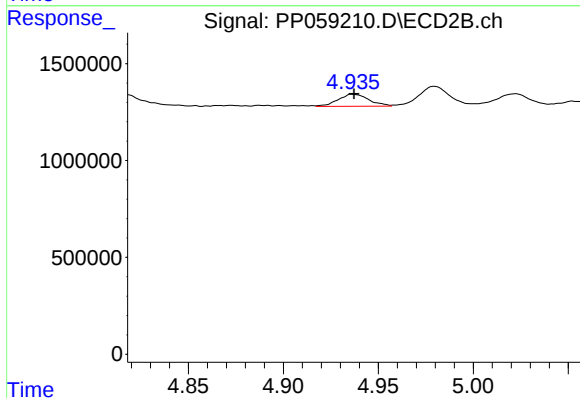
R.T.: 4.761 min
Delta R.T.: 0.000 min
Response: 1458805
Conc: 18.30 ng/ml



#18 AR-1242-3

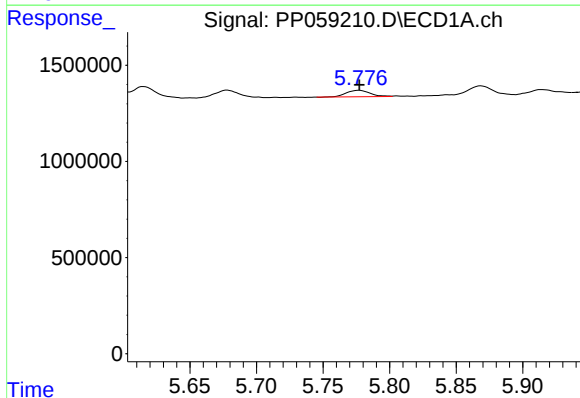
R.T.: 5.678 min
Delta R.T.: 0.000 min
Response: 551707
Conc: 17.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



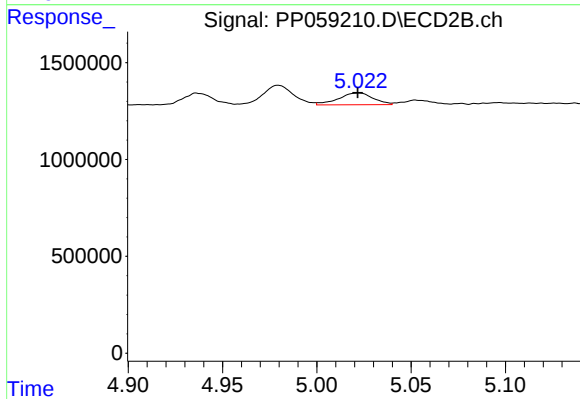
#18 AR-1242-3

R.T.: 4.936 min
Delta R.T.: -0.001 min
Response: 709739
Conc: 16.65 ng/ml



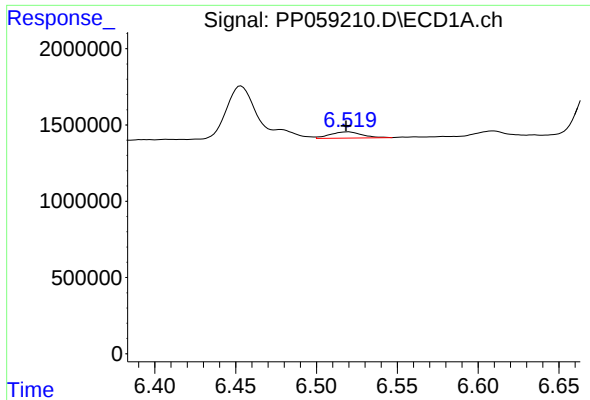
#19 AR-1242-4

R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 423458
Conc: 16.51 ng/ml



#19 AR-1242-4

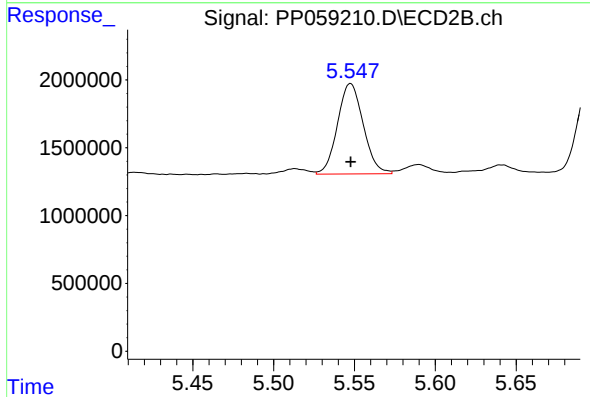
R.T.: 5.022 min
Delta R.T.: 0.000 min
Response: 786247
Conc: 18.01 ng/ml



#20 AR-1242-5

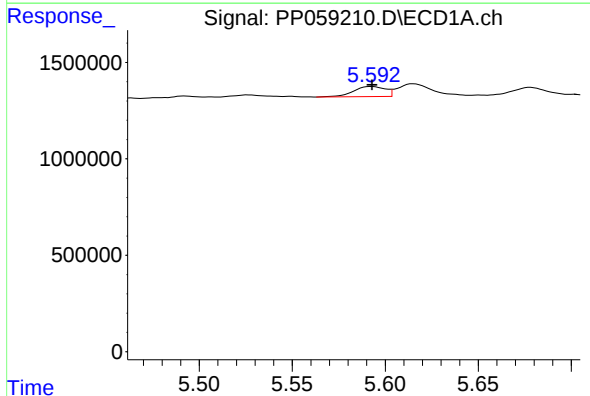
R.T.: 6.519 min
Delta R.T.: 0.001 min
Response: 563753
Conc: 21.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



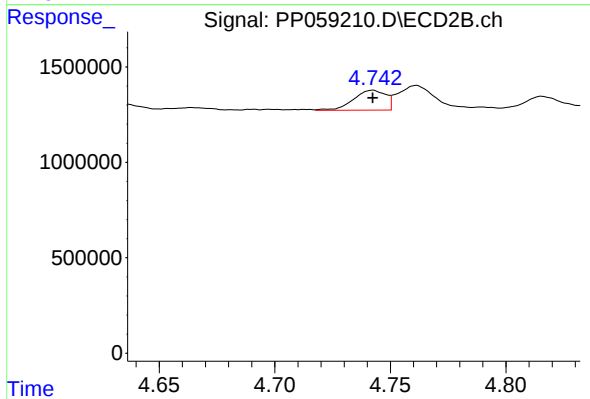
#20 AR-1242-5

R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 7390216
Conc: 148.78 ng/ml



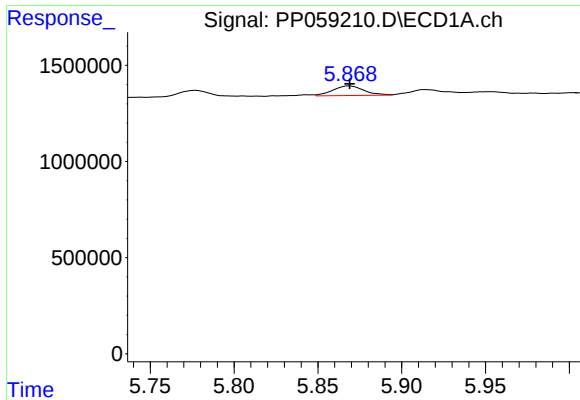
#21 AR-1248-1

R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 629647
Conc: 24.81 ng/ml



#21 AR-1248-1

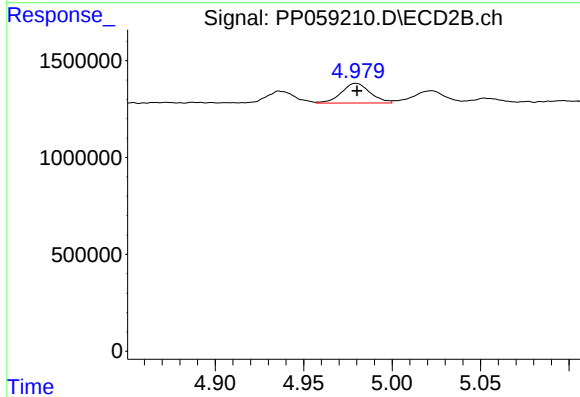
R.T.: 4.743 min
Delta R.T.: 0.000 min
Response: 1014051
Conc: 24.65 ng/ml



#22 AR-1248-2

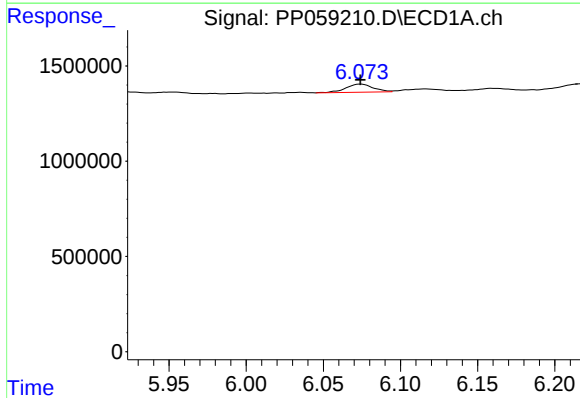
R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 646440
Conc: 16.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



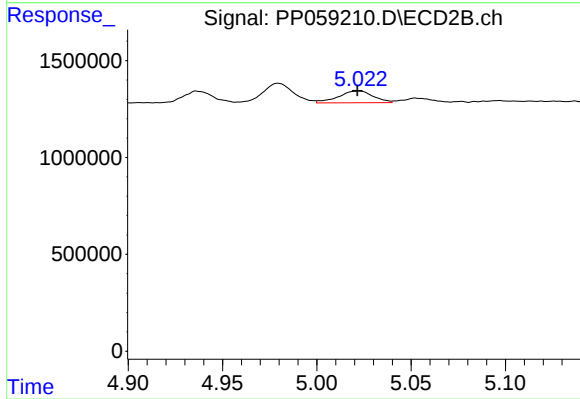
#22 AR-1248-2

R.T.: 4.979 min
Delta R.T.: 0.000 min
Response: 1158939
Conc: 19.25 ng/ml



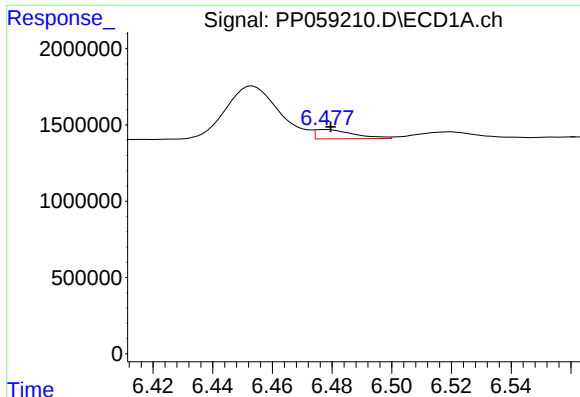
#23 AR-1248-3

R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 528790
Conc: 12.52 ng/ml



#23 AR-1248-3

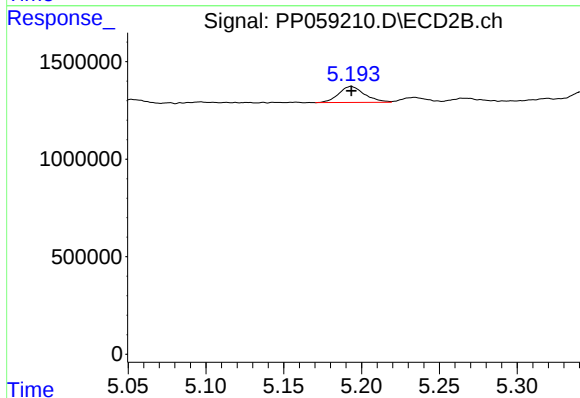
R.T.: 5.022 min
Delta R.T.: 0.000 min
Response: 786247
Conc: 12.76 ng/ml



#24 AR-1248-4

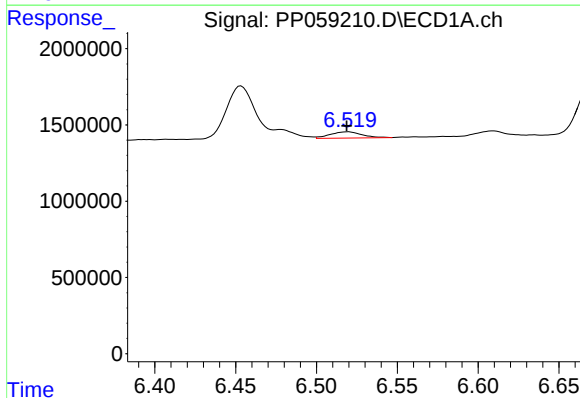
R.T.: 6.478 min
Delta R.T.: -0.002 min
Response: 542757
Conc: 13.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



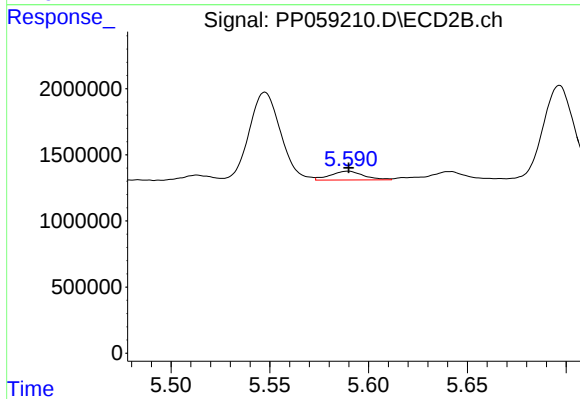
#24 AR-1248-4

R.T.: 5.193 min
Delta R.T.: 0.000 min
Response: 956111
Conc: 13.28 ng/ml



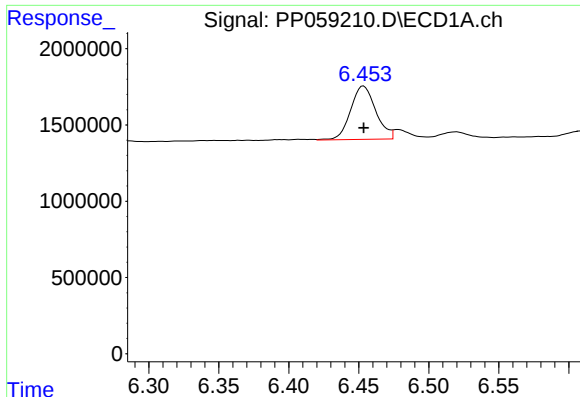
#25 AR-1248-5

R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 563753
Conc: 13.82 ng/ml



#25 AR-1248-5

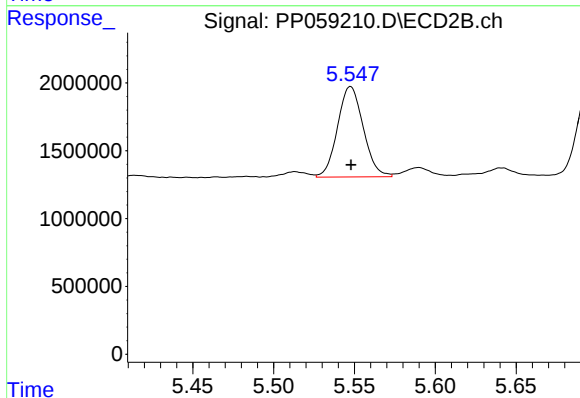
R.T.: 5.590 min
Delta R.T.: 0.000 min
Response: 785499
Conc: 11.90 ng/ml



#26 AR-1254-1

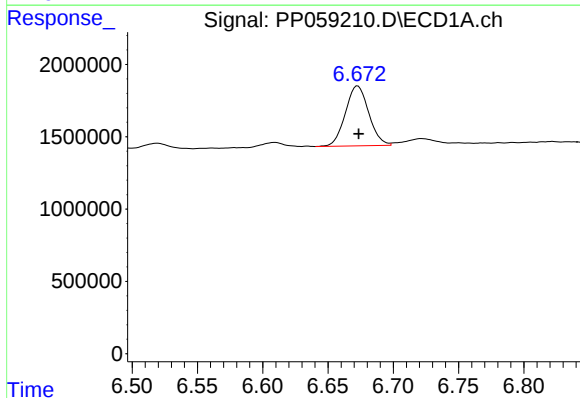
R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 4380129
Conc: 93.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



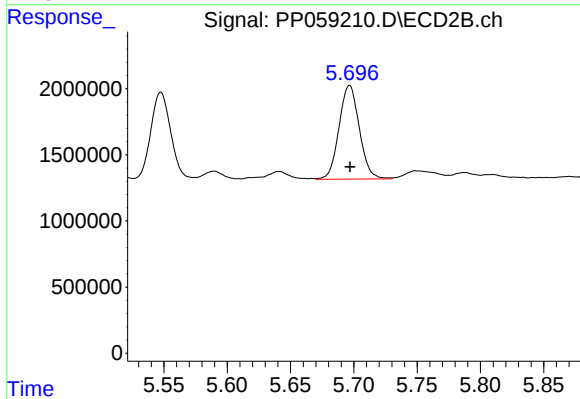
#26 AR-1254-1

R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 7390216
Conc: 72.94 ng/ml



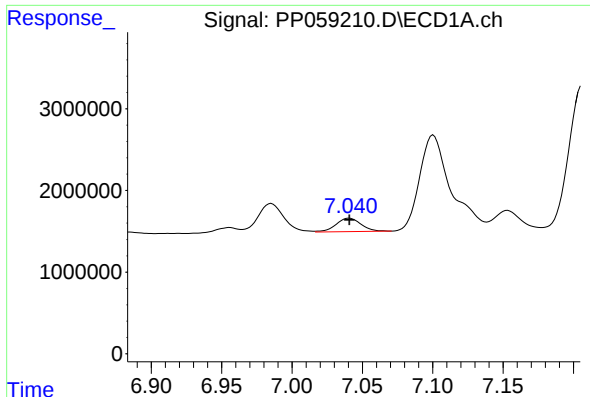
#27 AR-1254-2

R.T.: 6.673 min
Delta R.T.: 0.000 min
Response: 5168734
Conc: 75.12 ng/ml



#27 AR-1254-2

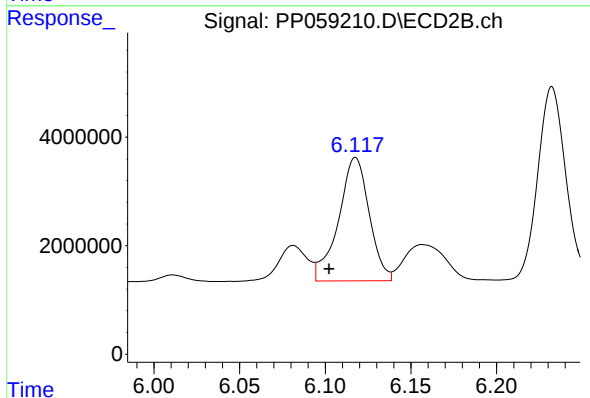
R.T.: 5.697 min
Delta R.T.: 0.000 min
Response: 7925412
Conc: 89.78 ng/ml



#28 AR-1254-3

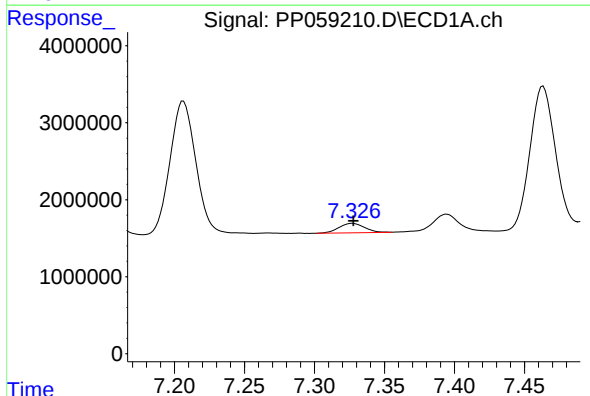
R.T.: 7.041 min
Delta R.T.: 0.000 min
Response: 2025963
Conc: 29.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



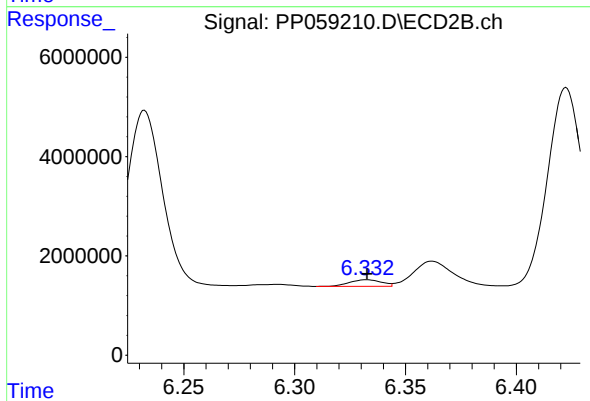
#28 AR-1254-3

R.T.: 6.118 min
Delta R.T.: 0.016 min
Response: 28410191
Conc: 205.51 ng/ml



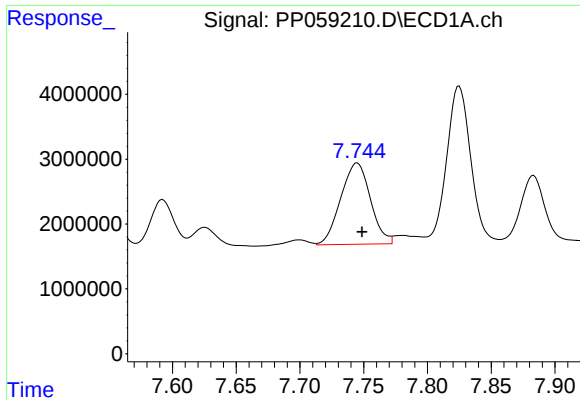
#29 AR-1254-4

R.T.: 7.327 min
Delta R.T.: 0.000 min
Response: 1576536
Conc: 35.02 ng/ml



#29 AR-1254-4

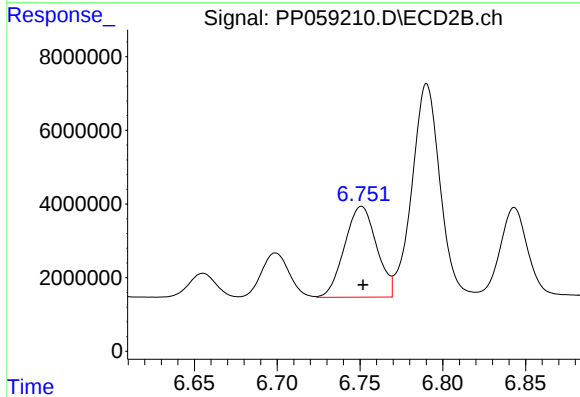
R.T.: 6.332 min
Delta R.T.: 0.000 min
Response: 1338822
Conc: 16.66 ng/ml



#30 AR-1254-5

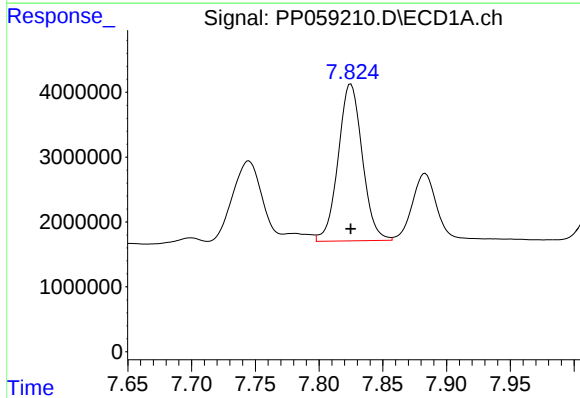
R.T.: 7.745 min
Delta R.T.: -0.004 min
Response: 20347709
Conc: 433.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



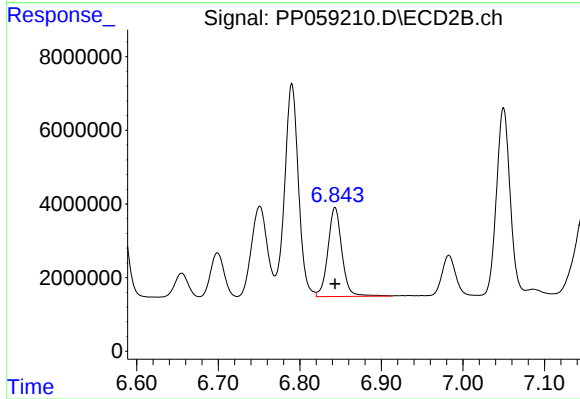
#30 AR-1254-5

R.T.: 6.751 min
Delta R.T.: 0.000 min
Response: 33265690
Conc: 278.17 ng/ml



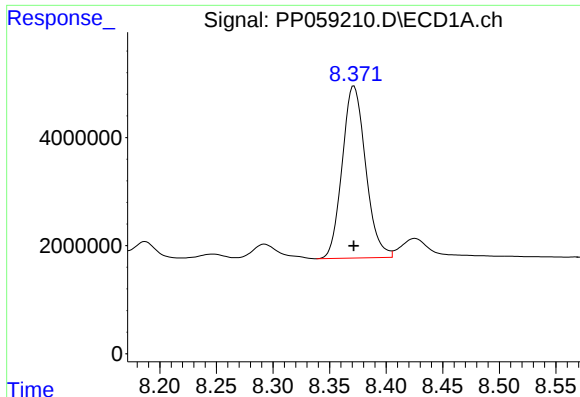
#36 AR-1262-1

R.T.: 7.825 min
Delta R.T.: 0.000 min
Response: 31845871
Conc: 500.00 ng/ml



#36 AR-1262-1

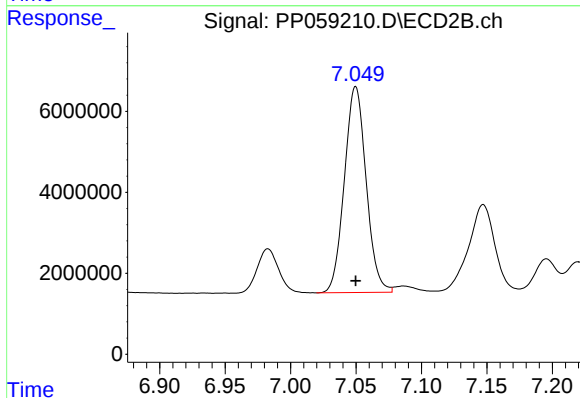
R.T.: 6.843 min
Delta R.T.: 0.000 min
Response: 28767373
Conc: 500.00 ng/ml



#37 AR-1262-2

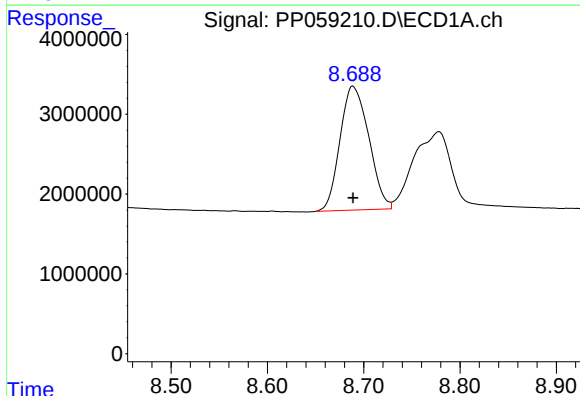
R.T.: 8.372 min
Delta R.T.: 0.000 min
Response: 45917985
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



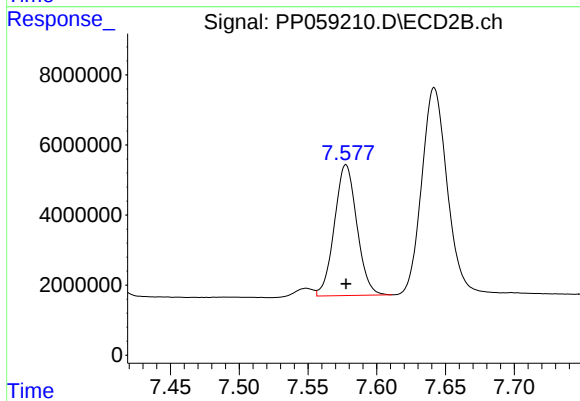
#37 AR-1262-2

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 58998909
Conc: 500.00 ng/ml



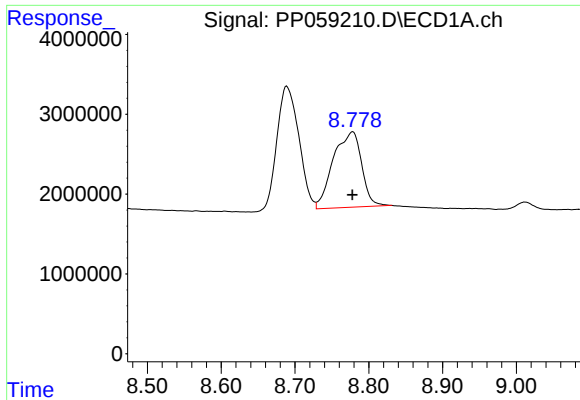
#38 AR-1262-3

R.T.: 8.689 min
Delta R.T.: 0.000 min
Response: 32176479
Conc: 500.00 ng/ml



#38 AR-1262-3

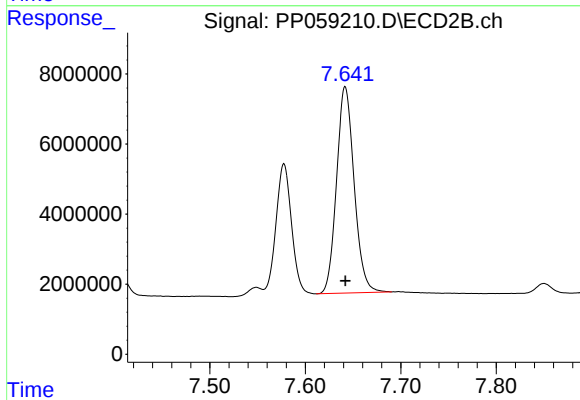
R.T.: 7.578 min
Delta R.T.: 0.000 min
Response: 42549739
Conc: 500.00 ng/ml



#39 AR-1262-4

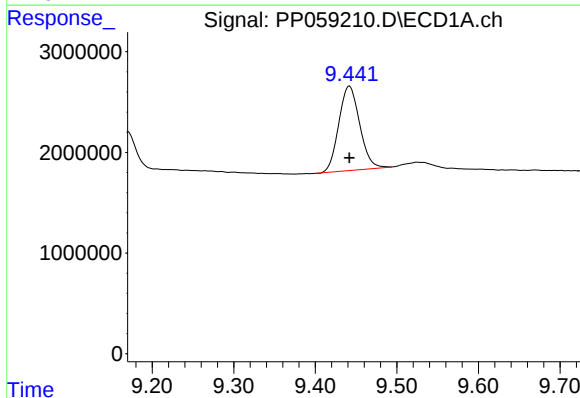
R.T.: 8.778 min
Delta R.T.: 0.000 min
Response: 25287447
Conc: 769.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



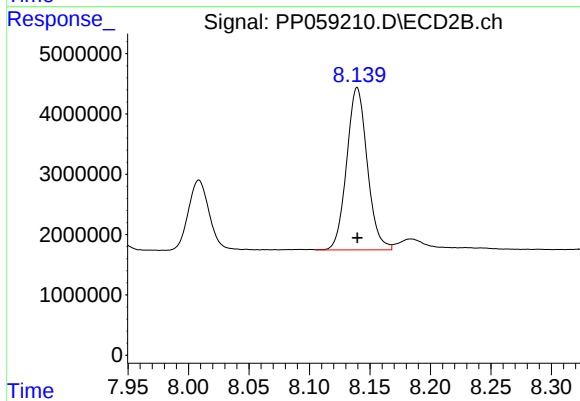
#39 AR-1262-4

R.T.: 7.642 min
Delta R.T.: 0.000 min
Response: 75530594
Conc: 500.00 ng/ml



#40 AR-1262-5

R.T.: 9.442 min
Delta R.T.: 0.000 min
Response: 14920719
Conc: 500.00 ng/ml



#40 AR-1262-5

R.T.: 8.139 min
Delta R.T.: 0.000 min
Response: 31887893
Conc: 500.00 ng/ml