

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080823\
 Data File : PP059209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2023 20:44
 Operator : YP\AJ
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 02:16:34 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	3.649	61313175	104.6E6	50.000	50.000
2)	SA Decachlor...	10.211	8.687	40290706	71650256	50.000	50.000
Target Compounds							
8)	L2 AR-1221-1	4.636	3.860	21371	73991	1.357	2.726 #
9)	L2 AR-1221-2	4.725	3.950	1004549	1271028	85.067	63.839
10)	L2 AR-1221-3	4.789	4.026	385102	308200	10.936	5.177 #
11)	L3 AR-1232-1	4.789	4.026	385102	308200	13.100	6.495 #
12)	L3 AR-1232-2	5.325	4.761	280671	795607	18.007	18.756
13)	L3 AR-1232-3	5.621	4.937	817057	233309	30.942	10.515 #
14)	L3 AR-1232-4	5.776	5.021	320841	7054864	24.243	334.127 #
15)	L3 AR-1232-5	5.869	5.193	13802467	13539428	1209.199	590.655 #
16)	L4 AR-1242-1	5.593	4.742	604135	970653	17.649	17.344
17)	L4 AR-1242-2	5.621	4.761	817057	795607	16.651	9.978 #
18)	L4 AR-1242-3	5.678	4.937	326307	233309	10.386	5.474 #
19)	L4 AR-1242-4	5.776	5.021	320841	7054864	12.511	161.564 #
20)	L4 AR-1242-5	6.521	5.548	7407239	50657664	286.722	1019.828 #
21)	L5 AR-1248-1	5.593	4.742	604135	970653	23.803	23.595
22)	L5 AR-1248-2	5.869	4.980	13802467	22620890	356.604	375.654
23)	L5 AR-1248-3	6.074	5.021	8170756	7054864	193.409	114.509 #
24)	L5 AR-1248-4	6.479	5.193	10811262	13539428	259.670	188.058 #
25)	L5 AR-1248-5	6.521	5.589	7407239	6371202	181.588	96.555 #
26)	L6 AR-1254-1	6.453	5.548	23357378	50657664	500.000	500.000
27)	L6 AR-1254-2	6.673	5.697	34404000	44139207	500.000	500.000
28)	L6 AR-1254-3	7.041	6.102	34510068	69122818	500.000	500.000
29)	L6 AR-1254-4	7.328	6.333	22507838	40190381	500.000	500.000
30)	L6 AR-1254-5	7.749	6.752	23493521	59793470	500.000	500.000

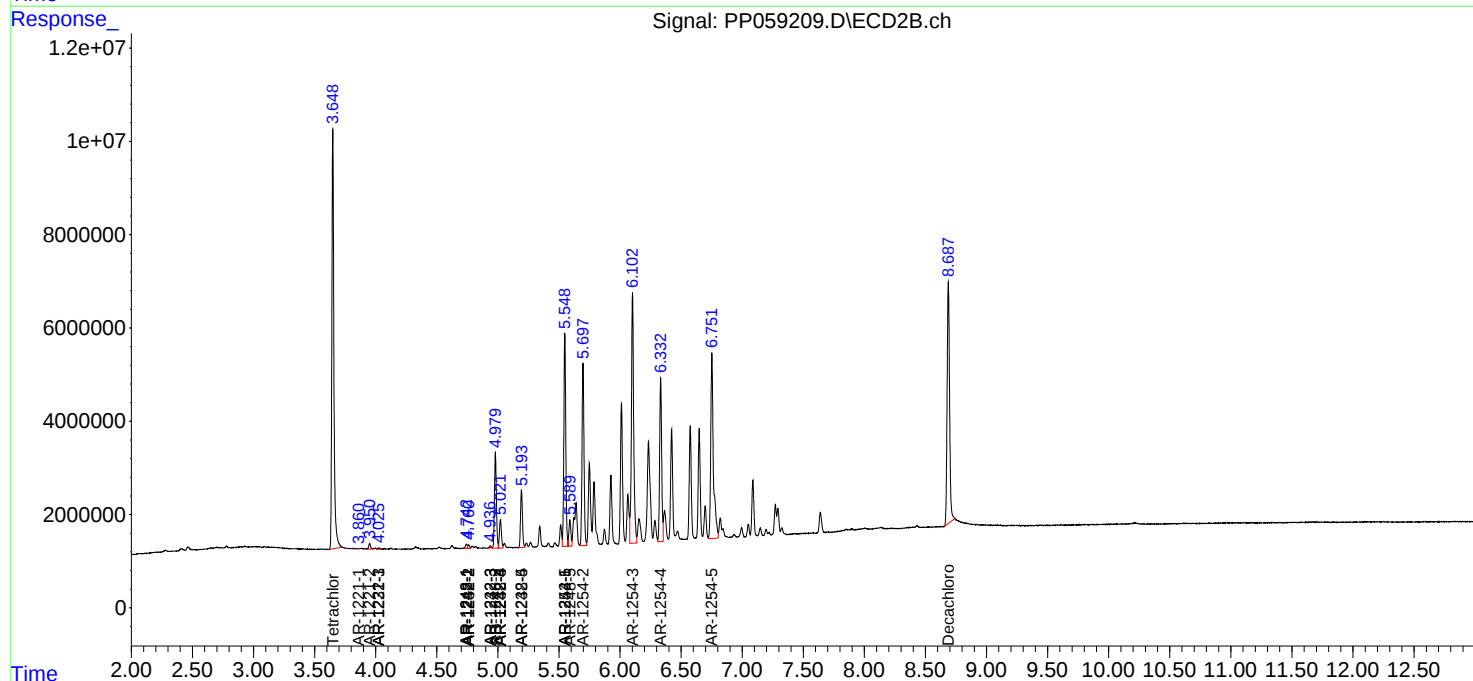
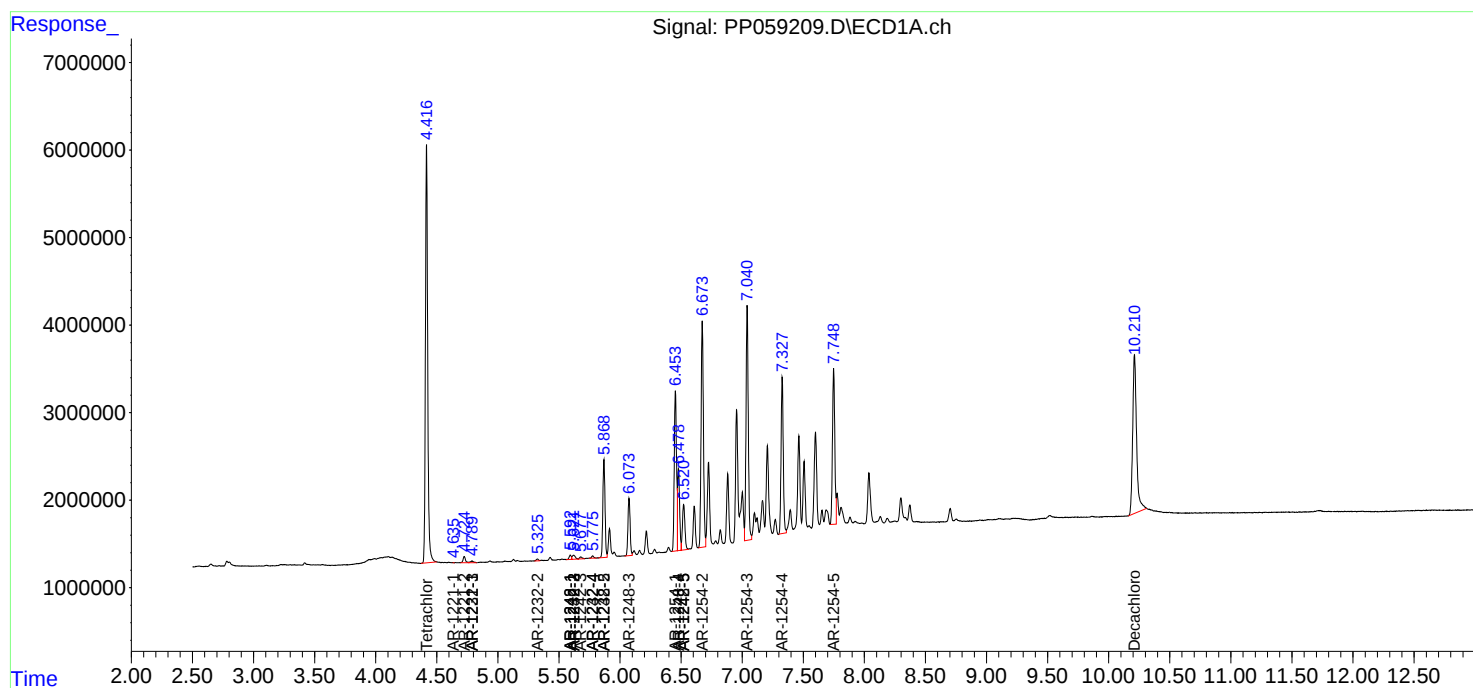
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

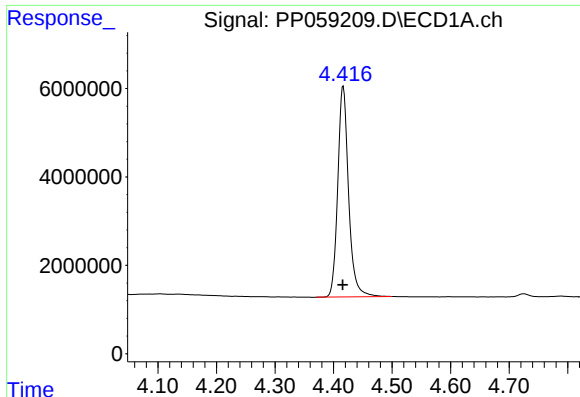
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080823\
Data File : PP059209.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2023 20:44
Operator : YP\AJ
Sample : AR1254ICC500
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1254ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 02:16:34 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

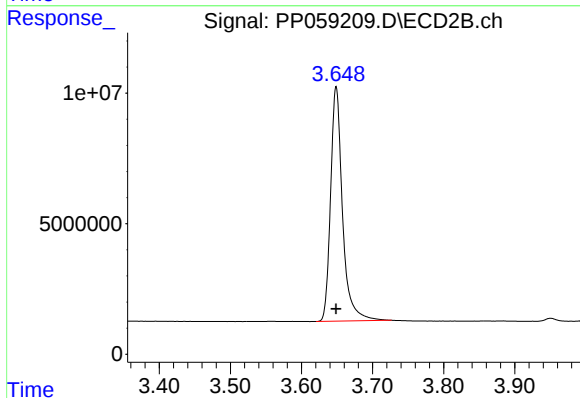




#1 Tetrachloro-m-xylene

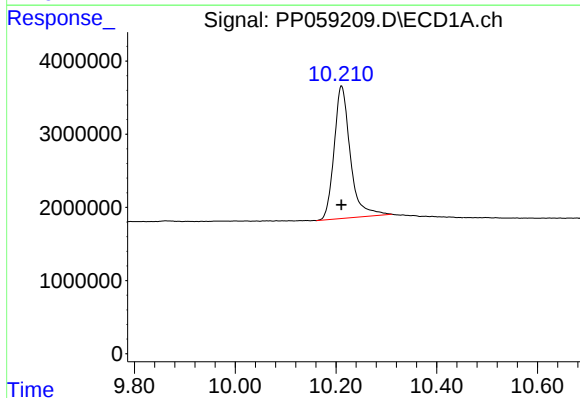
R.T.: 4.416 min
Delta R.T.: 0.000 min
Response: 61313175
Conc: 50.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC500



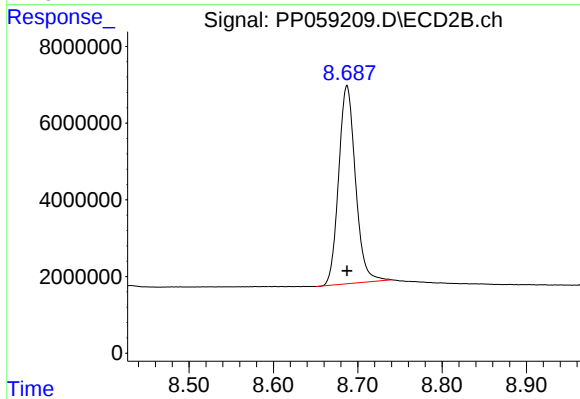
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: 0.000 min
Response: 104599920
Conc: 50.00 ng/ml



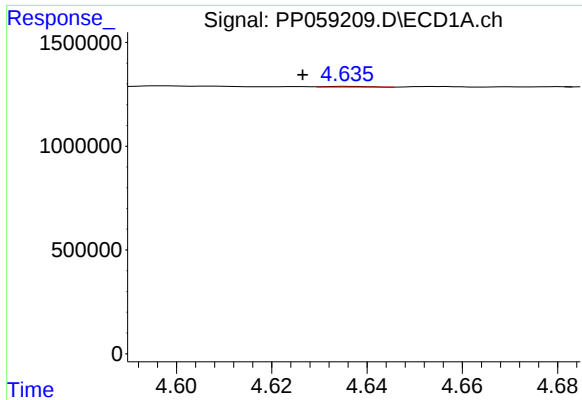
#2 Decachlorobiphenyl

R.T.: 10.211 min
Delta R.T.: 0.000 min
Response: 40290706
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

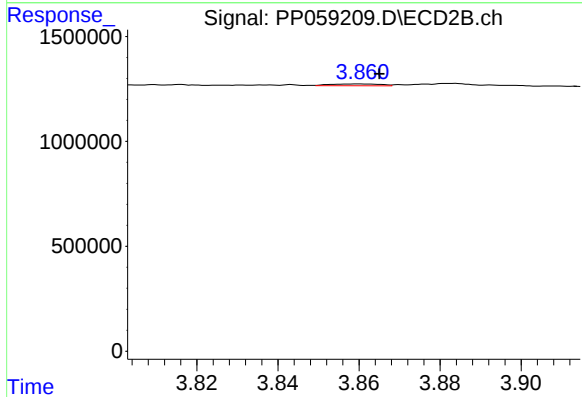
R.T.: 8.687 min
Delta R.T.: 0.000 min
Response: 71650256
Conc: 50.00 ng/ml



#8 AR-1221-1

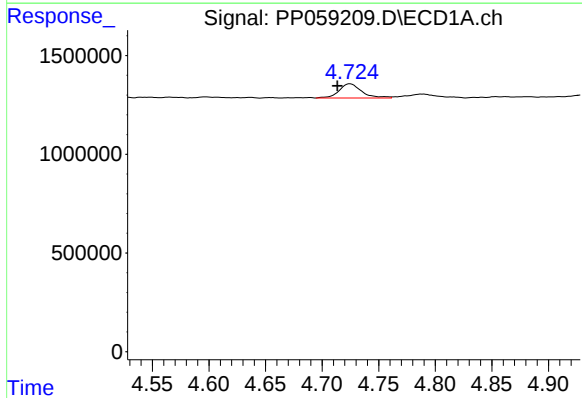
R.T.: 4.636 min
Delta R.T.: 0.010 min
Response: 21371
Conc: 1.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC500



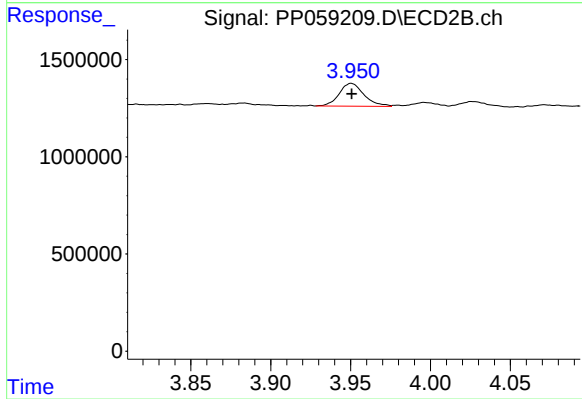
#8 AR-1221-1

R.T.: 3.860 min
Delta R.T.: -0.005 min
Response: 73991
Conc: 2.73 ng/ml



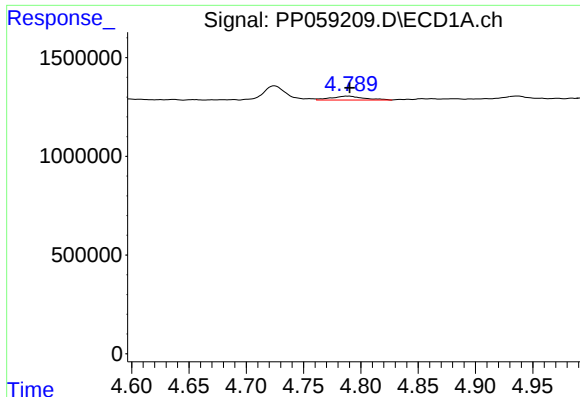
#9 AR-1221-2

R.T.: 4.725 min
Delta R.T.: 0.011 min
Response: 1004549
Conc: 85.07 ng/ml



#9 AR-1221-2

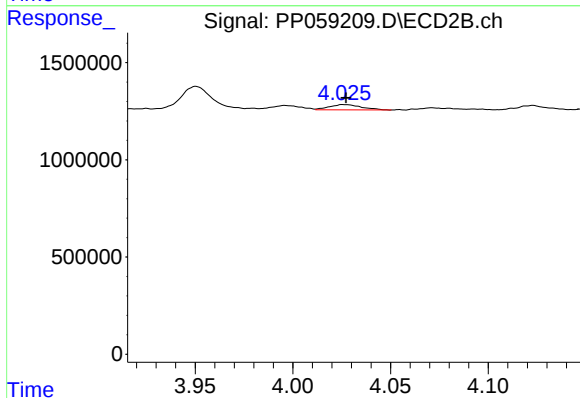
R.T.: 3.950 min
Delta R.T.: 0.000 min
Response: 1271028
Conc: 63.84 ng/ml



#10 AR-1221-3

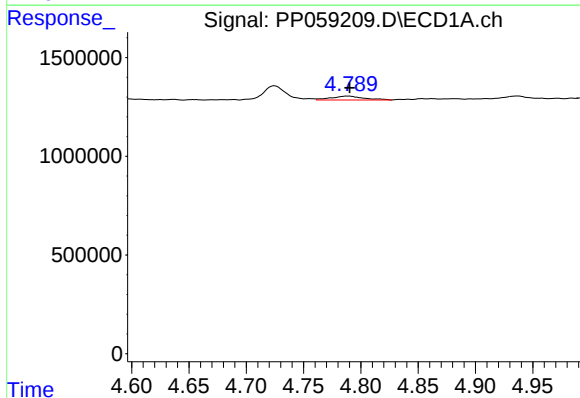
R.T.: 4.789 min
Delta R.T.: -0.002 min
Response: 385102
Conc: 10.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC500



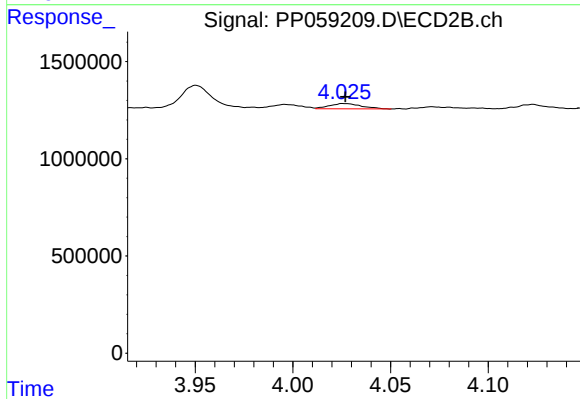
#10 AR-1221-3

R.T.: 4.026 min
Delta R.T.: -0.002 min
Response: 308200
Conc: 5.18 ng/ml



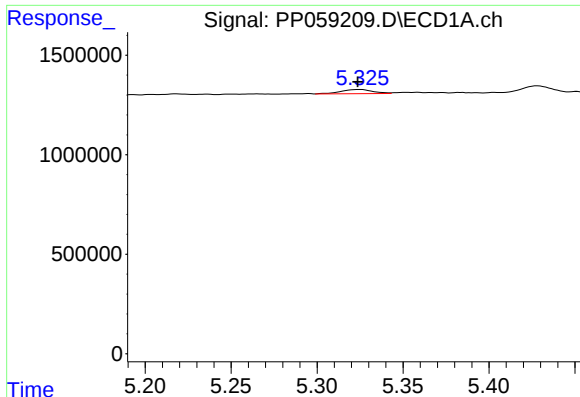
#11 AR-1232-1

R.T.: 4.789 min
Delta R.T.: -0.002 min
Response: 385102
Conc: 13.10 ng/ml



#11 AR-1232-1

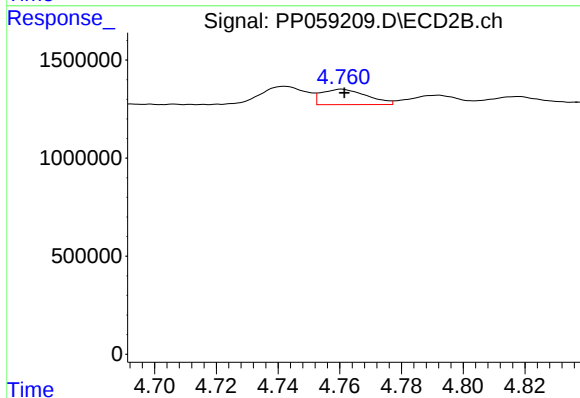
R.T.: 4.026 min
Delta R.T.: -0.001 min
Response: 308200
Conc: 6.50 ng/ml



#12 AR-1232-2

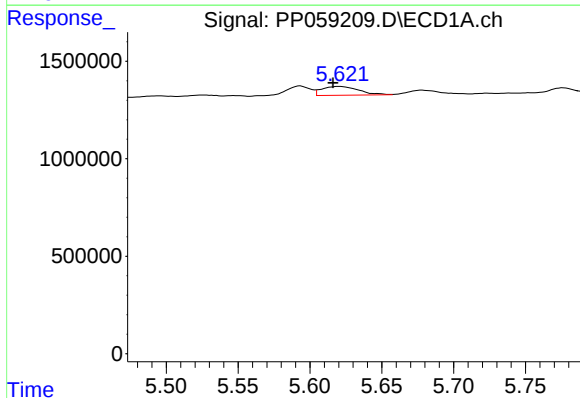
R.T.: 5.325 min
Delta R.T.: 0.002 min
Response: 280671
Conc: 18.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC500



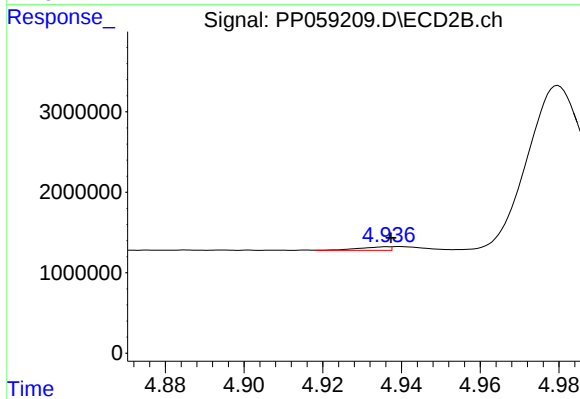
#12 AR-1232-2

R.T.: 4.761 min
Delta R.T.: 0.000 min
Response: 795607
Conc: 18.76 ng/ml



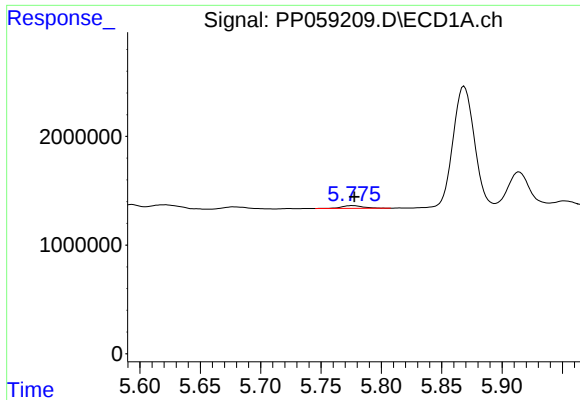
#13 AR-1232-3

R.T.: 5.621 min
Delta R.T.: 0.004 min
Response: 817057
Conc: 30.94 ng/ml



#13 AR-1232-3

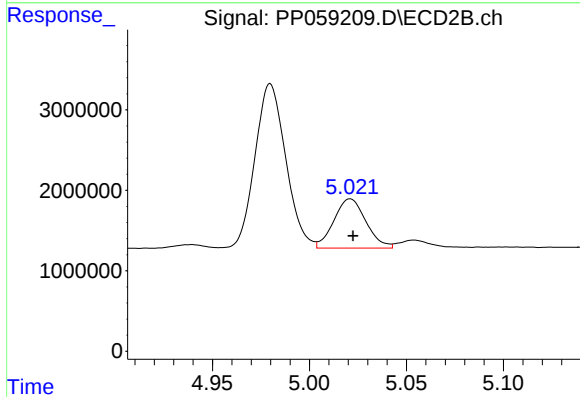
R.T.: 4.937 min
Delta R.T.: 0.000 min
Response: 233309
Conc: 10.52 ng/ml



#14 AR-1232-4

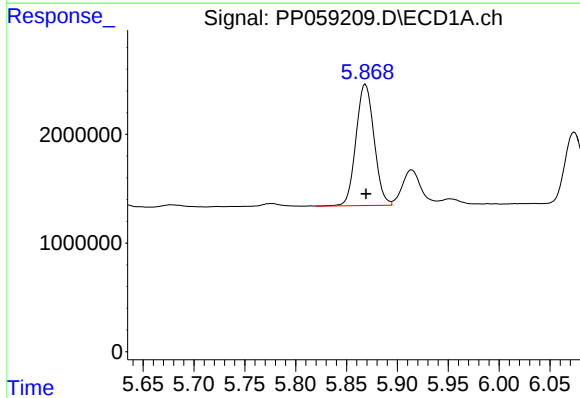
R.T.: 5.776 min
Delta R.T.: -0.001 min
Response: 320841
Conc: 24.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC500



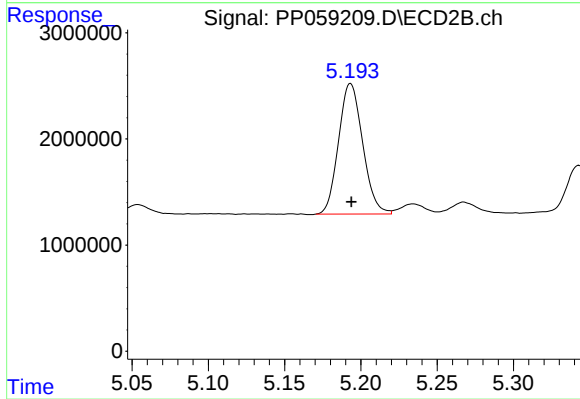
#14 AR-1232-4

R.T.: 5.021 min
Delta R.T.: -0.001 min
Response: 7054864
Conc: 334.13 ng/ml



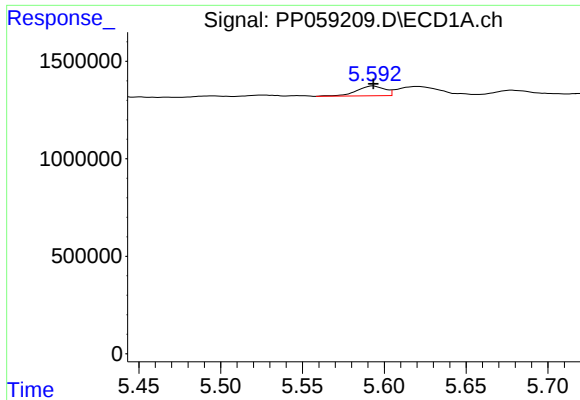
#15 AR-1232-5

R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 13802467
Conc: 1209.20 ng/ml



#15 AR-1232-5

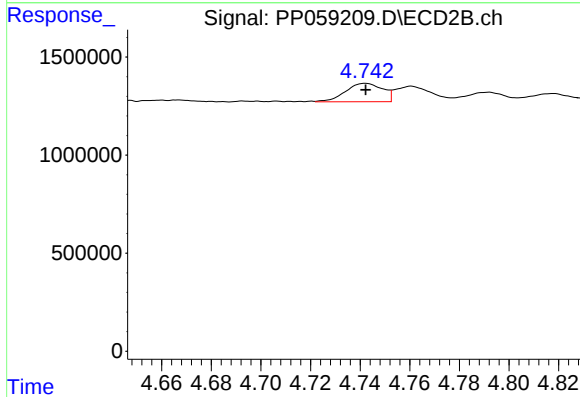
R.T.: 5.193 min
Delta R.T.: 0.000 min
Response: 13539428
Conc: 590.66 ng/ml



#16 AR-1242-1

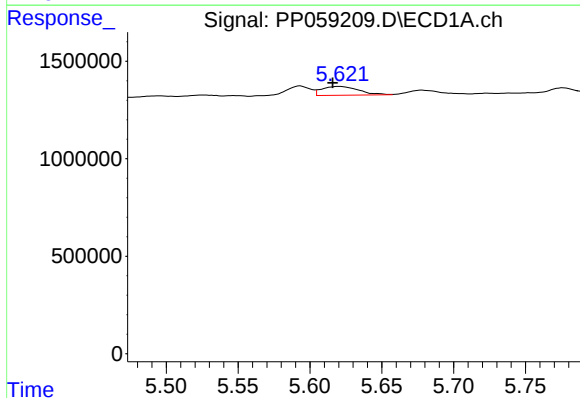
R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 604135
Conc: 17.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC500



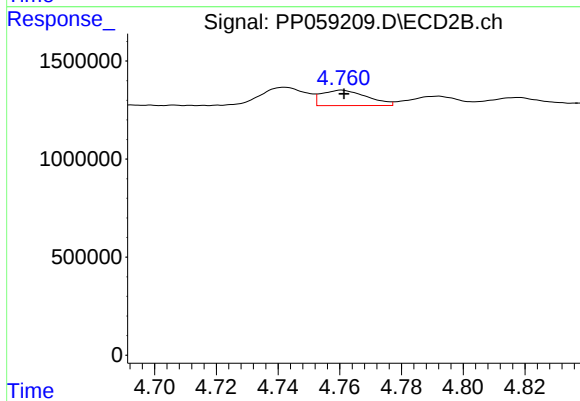
#16 AR-1242-1

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 970653
Conc: 17.34 ng/ml



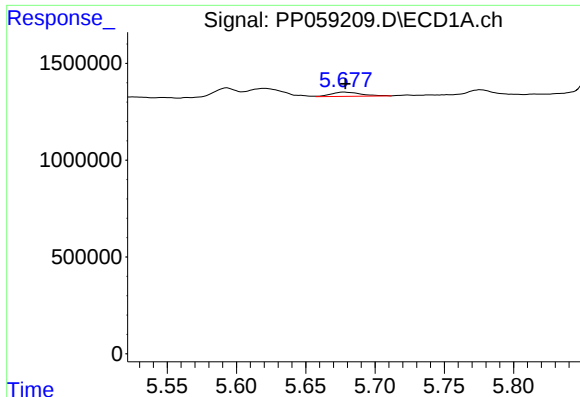
#17 AR-1242-2

R.T.: 5.621 min
Delta R.T.: 0.005 min
Response: 817057
Conc: 16.65 ng/ml



#17 AR-1242-2

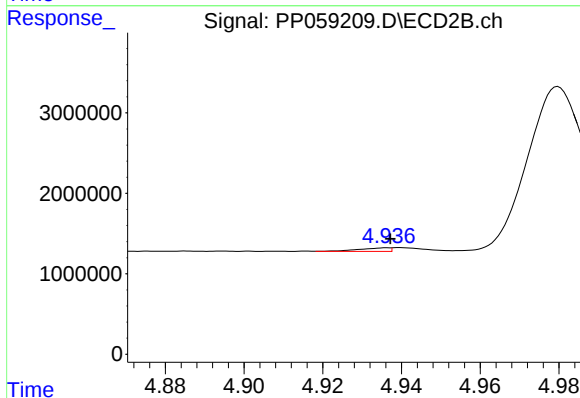
R.T.: 4.761 min
Delta R.T.: 0.000 min
Response: 795607
Conc: 9.98 ng/ml



#18 AR-1242-3

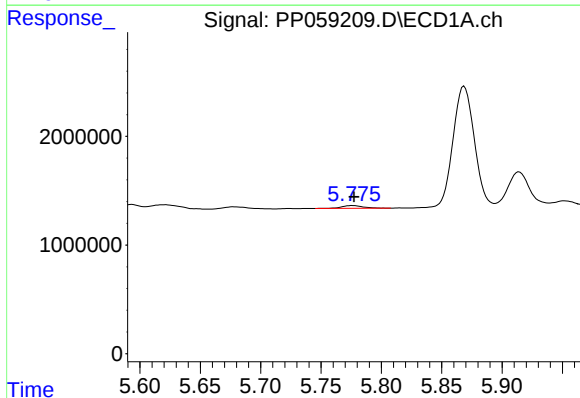
R.T.: 5.678 min
Delta R.T.: 0.000 min
Response: 326307
Conc: 10.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC500



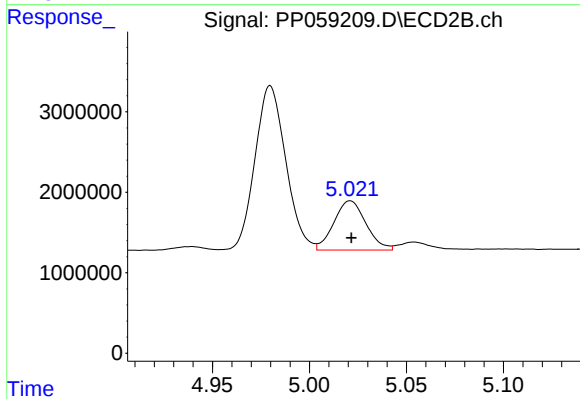
#18 AR-1242-3

R.T.: 4.937 min
Delta R.T.: 0.000 min
Response: 233309
Conc: 5.47 ng/ml



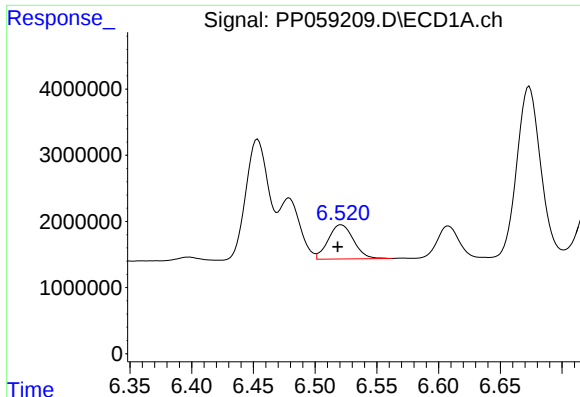
#19 AR-1242-4

R.T.: 5.776 min
Delta R.T.: -0.001 min
Response: 320841
Conc: 12.51 ng/ml



#19 AR-1242-4

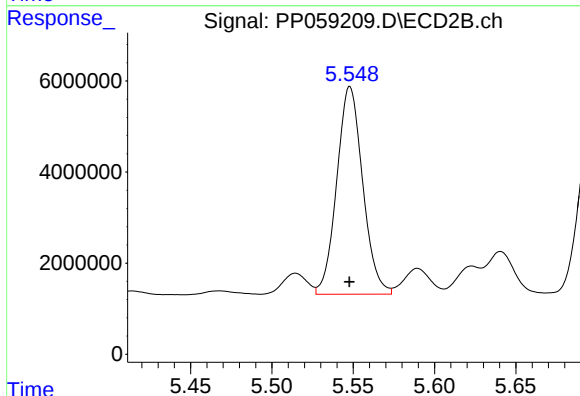
R.T.: 5.021 min
Delta R.T.: 0.000 min
Response: 7054864
Conc: 161.56 ng/ml



#20 AR-1242-5

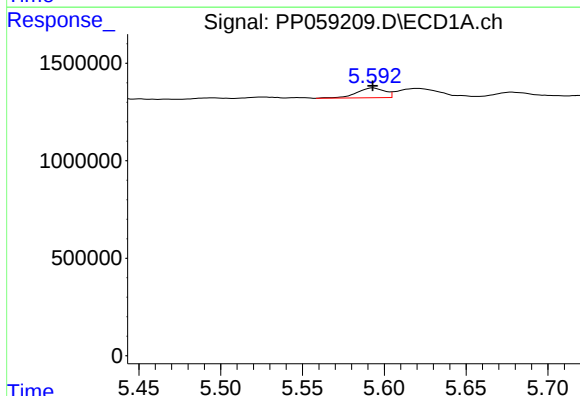
R.T.: 6.521 min
Delta R.T.: 0.003 min
Response: 7407239
Conc: 286.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC500



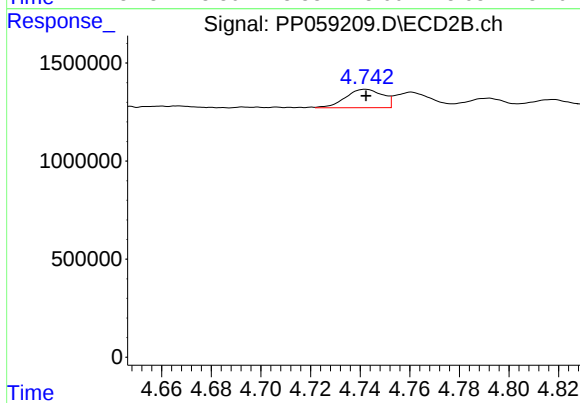
#20 AR-1242-5

R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 50657664
Conc: 1019.83 ng/ml



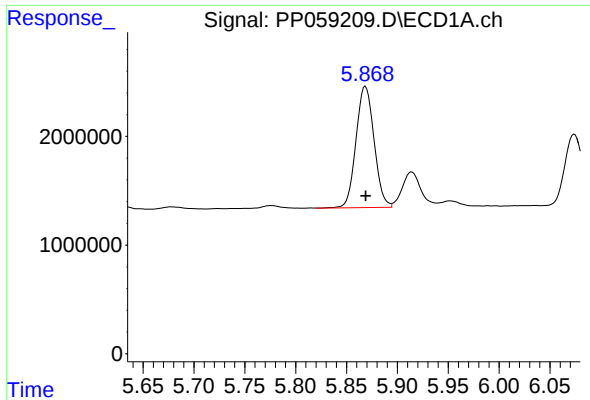
#21 AR-1248-1

R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 604135
Conc: 23.80 ng/ml



#21 AR-1248-1

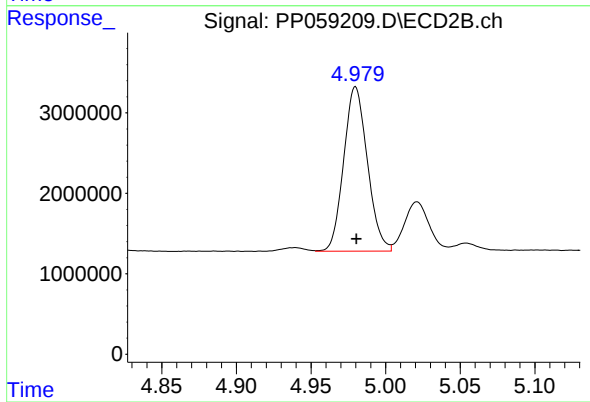
R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 970653
Conc: 23.60 ng/ml



#22 AR-1248-2

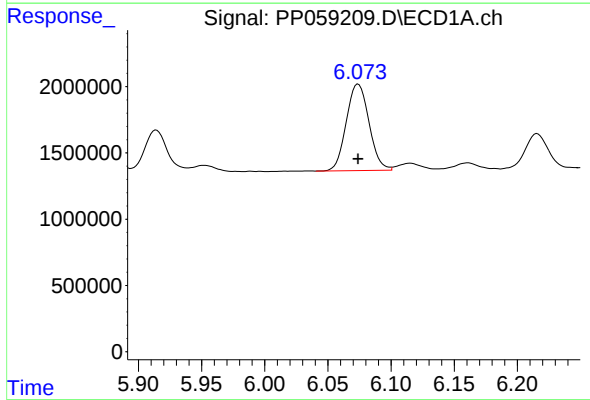
R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 13802467
Conc: 356.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC500



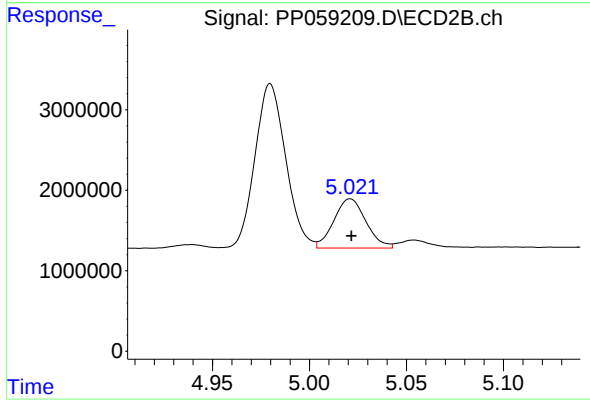
#22 AR-1248-2

R.T.: 4.980 min
Delta R.T.: 0.000 min
Response: 22620890
Conc: 375.65 ng/ml



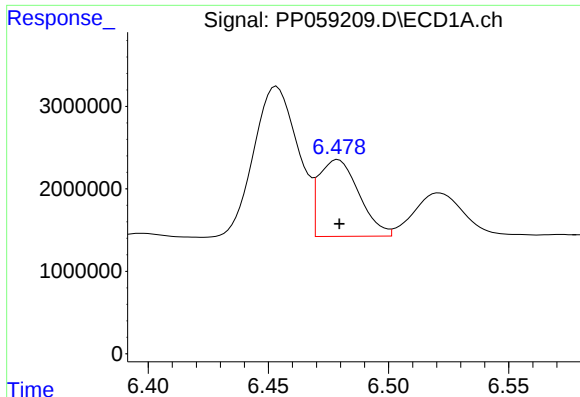
#23 AR-1248-3

R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 8170756
Conc: 193.41 ng/ml



#23 AR-1248-3

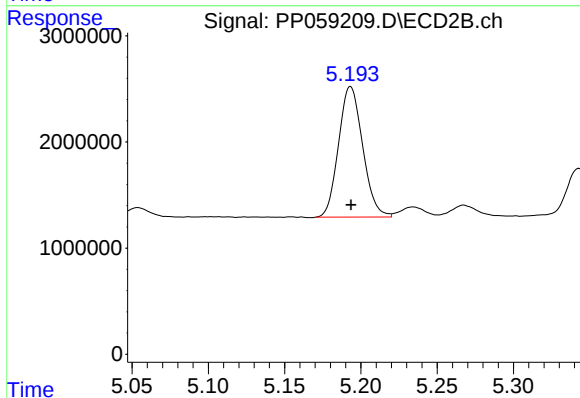
R.T.: 5.021 min
Delta R.T.: 0.000 min
Response: 7054864
Conc: 114.51 ng/ml



#24 AR-1248-4

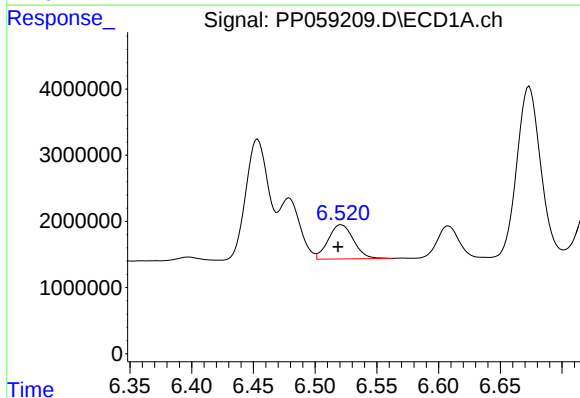
R.T.: 6.479 min
Delta R.T.: 0.000 min
Response: 10811262
Conc: 259.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC500



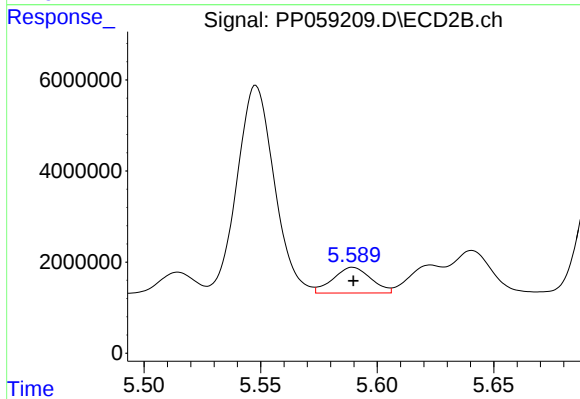
#24 AR-1248-4

R.T.: 5.193 min
Delta R.T.: 0.000 min
Response: 13539428
Conc: 188.06 ng/ml



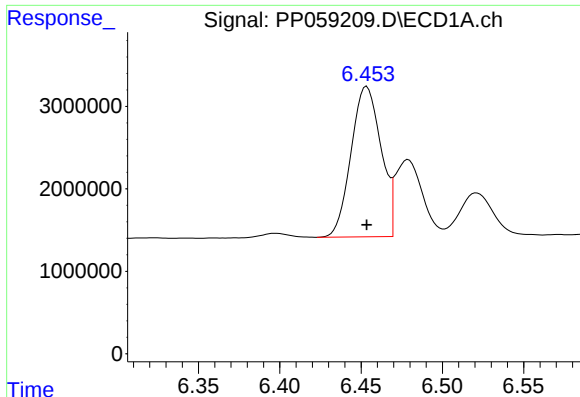
#25 AR-1248-5

R.T.: 6.521 min
Delta R.T.: 0.002 min
Response: 7407239
Conc: 181.59 ng/ml



#25 AR-1248-5

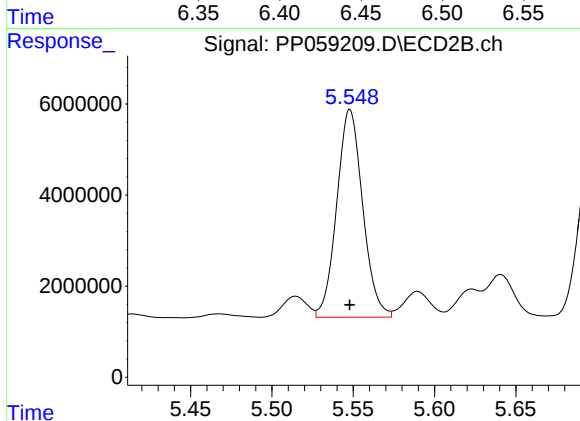
R.T.: 5.589 min
Delta R.T.: 0.000 min
Response: 6371202
Conc: 96.56 ng/ml



#26 AR-1254-1

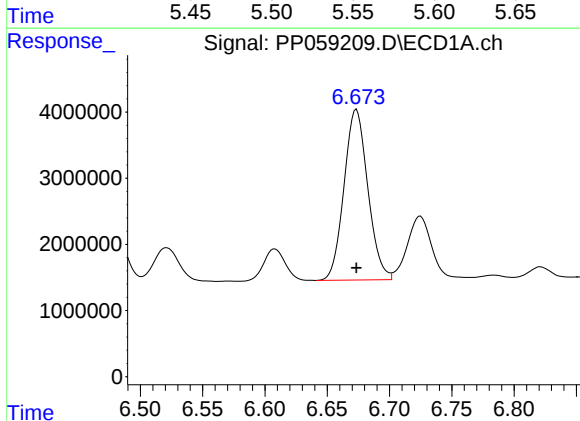
R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 23357378
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC500



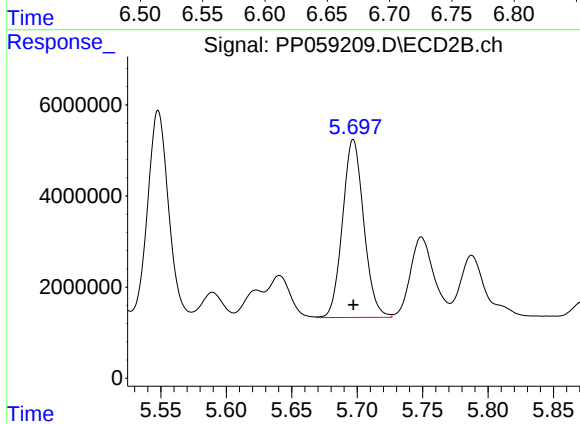
#26 AR-1254-1

R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 50657664
Conc: 500.00 ng/ml



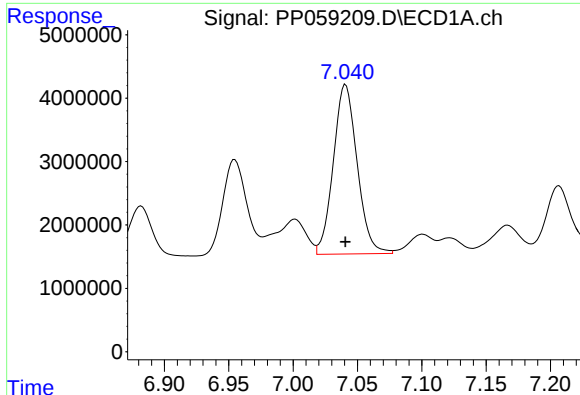
#27 AR-1254-2

R.T.: 6.673 min
Delta R.T.: 0.000 min
Response: 34404000
Conc: 500.00 ng/ml



#27 AR-1254-2

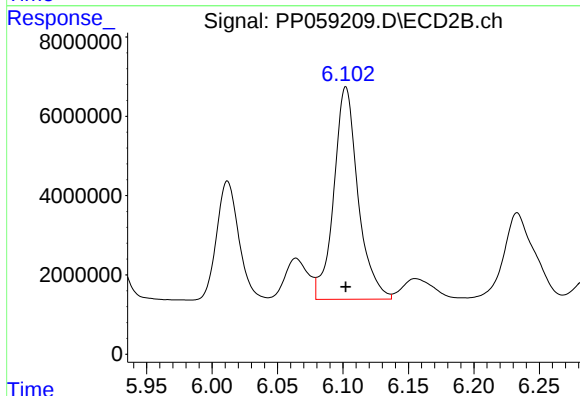
R.T.: 5.697 min
Delta R.T.: 0.000 min
Response: 44139207
Conc: 500.00 ng/ml



#28 AR-1254-3

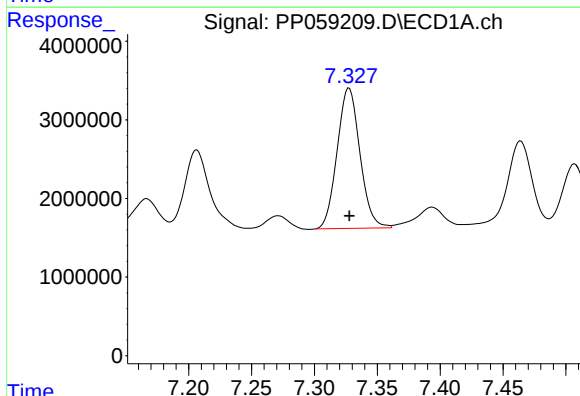
R.T.: 7.041 min
Delta R.T.: 0.000 min
Response: 34510068
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC500



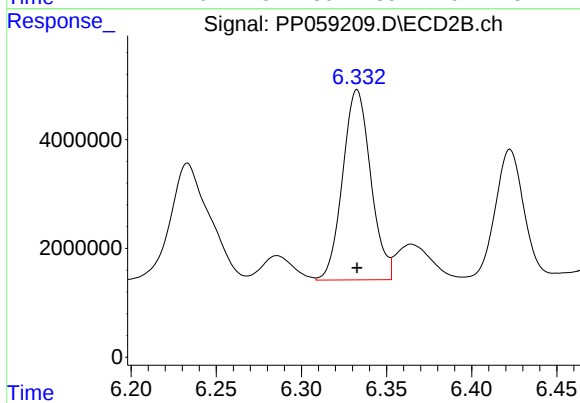
#28 AR-1254-3

R.T.: 6.102 min
Delta R.T.: 0.000 min
Response: 69122818
Conc: 500.00 ng/ml



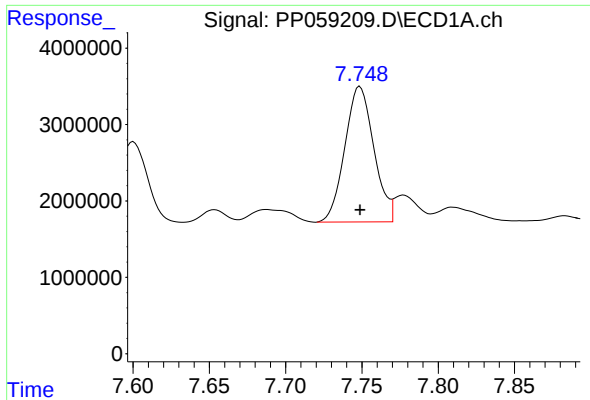
#29 AR-1254-4

R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 22507838
Conc: 500.00 ng/ml



#29 AR-1254-4

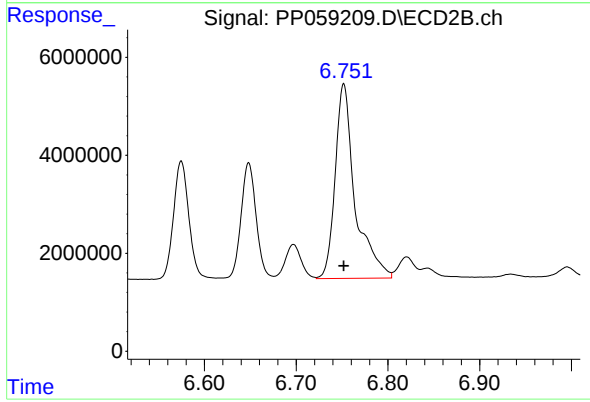
R.T.: 6.333 min
Delta R.T.: 0.000 min
Response: 40190381
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 23493521
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC500



#30 AR-1254-5

R.T.: 6.752 min
Delta R.T.: 0.000 min
Response: 59793470
Conc: 500.00 ng/ml