

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112921\
 Data File : PP041400.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Nov 2021 17:28
 Operator : AJ\MA
 Sample : M4830-07DL 50X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 00:51:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 16 04:45:00 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.743	3.756	36899	15114	1.750	0.544 #
Target Compounds							
3)	L1 AR-1016-1	6.067	5.003	466227	516989	663.135	609.184
4)	L1 AR-1016-2	6.091	5.022	666675	718395	600.144	584.547
5)	L1 AR-1016-3	6.155	5.213	446749	437849	627.931	649.806
6)	L1 AR-1016-4	6.263	5.265	374882	276438	664.601	508.318
7)	L1 AR-1016-5	6.575	5.493	313706	374416	567.261	561.985
8)	L2 AR-1221-1	4.999	4.013	46177	67788	203.831	212.337
9)	L2 AR-1221-2	5.100	4.112	54619	74712	352.829	294.649
10)	L2 AR-1221-3	5.187	4.199	284570	382705	531.958	509.361
11)	L3 AR-1232-1	5.187	4.199	284570	382705	642.341	639.005
12)	L3 AR-1232-2	5.771	5.022	462662	718395	2004.829	1445.256 #
13)	L3 AR-1232-3	6.091	5.213	666675	437849	1559.560	1635.293
14)	L3 AR-1232-4	6.263	5.309	374882	322785	1844.749	1375.915 #
15)	L3 AR-1232-5	6.360	5.493	223270	374416	1581.596	1522.570
16)	L4 AR-1242-1	6.067	5.003	466227	516989	901.932	814.491
17)	L4 AR-1242-2	6.091	5.022	666675	718395	816.148	781.190
18)	L4 AR-1242-3	6.155	5.213	446749	437849	850.090	862.515
19)	L4 AR-1242-4	6.263	5.309	374882	322785	928.940	657.558 #
20)	L4 AR-1242-5	7.043	5.871	201175	276785	450.037	512.651
21)	L5 AR-1248-1	6.067	5.003	466227	516989	1254.836	1070.202
22)	L5 AR-1248-2	6.360	5.265	223270	276438	402.649	407.460
23)	L5 AR-1248-3	6.575	5.309	313706	322785	465.869	462.591
24)	L5 AR-1248-4	7.005	5.493	204175	374416	273.664	467.644 #
25)	L5 AR-1248-5	7.043	5.914	201175	214359	266.078	296.092
26)	L6 AR-1254-1	6.973	5.871	143059	276785	185.246	243.067 #
27)	L6 AR-1254-2	7.207	6.030	148216	46441	119.911	47.363 #
28)	L6 AR-1254-3	7.583	6.449	32938	43355	24.599	29.973
29)	L6 AR-1254-4	7.881	6.690	13767	18191	14.426	21.930 #
30)	L6 AR-1254-5	8.309	0.000	6813	0	6.409	N.D. #
31)	L7 AR-1260-1	0.000	6.594	0	22721	N.D.	23.734 #
35)	L7 AR-1260-5	8.925	0.000	22215	0	10.660	N.D. #
37)	L8 AR-1262-2	8.925	0.000	22215	0	10.532	N.D. #

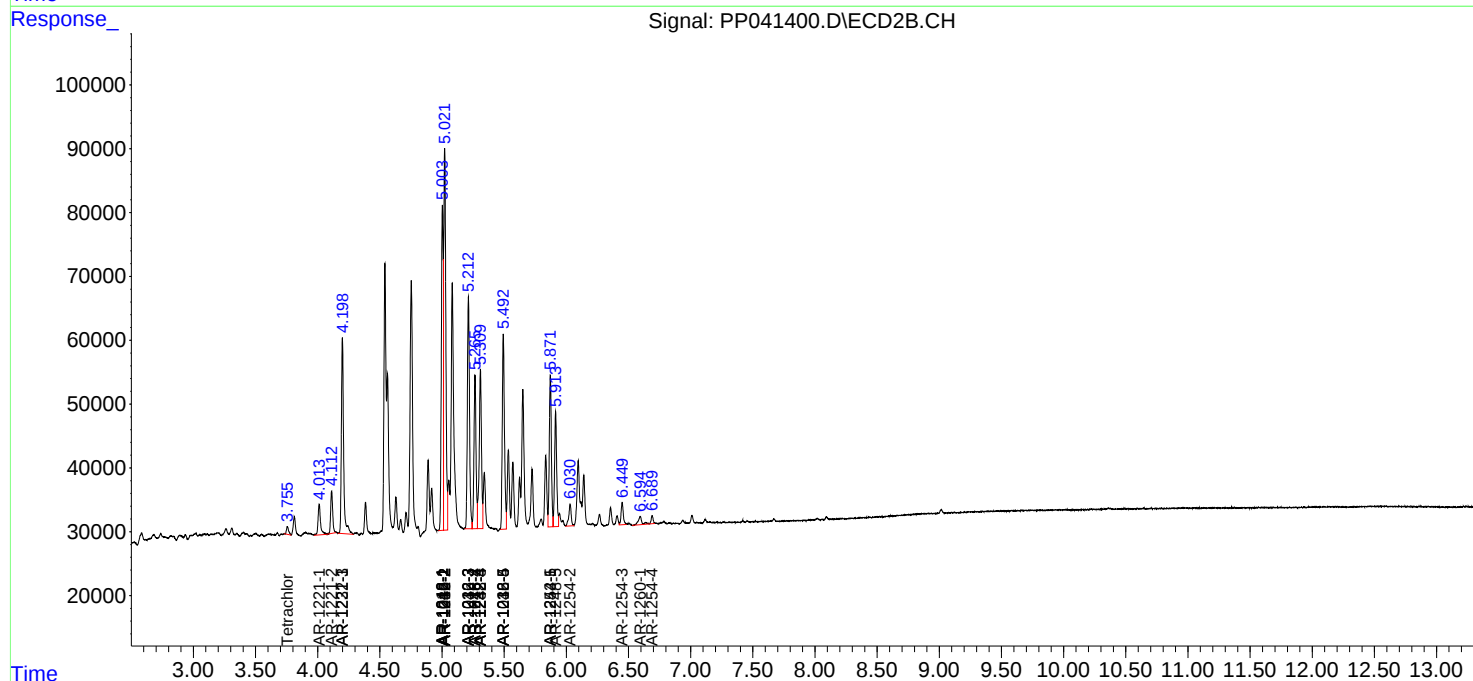
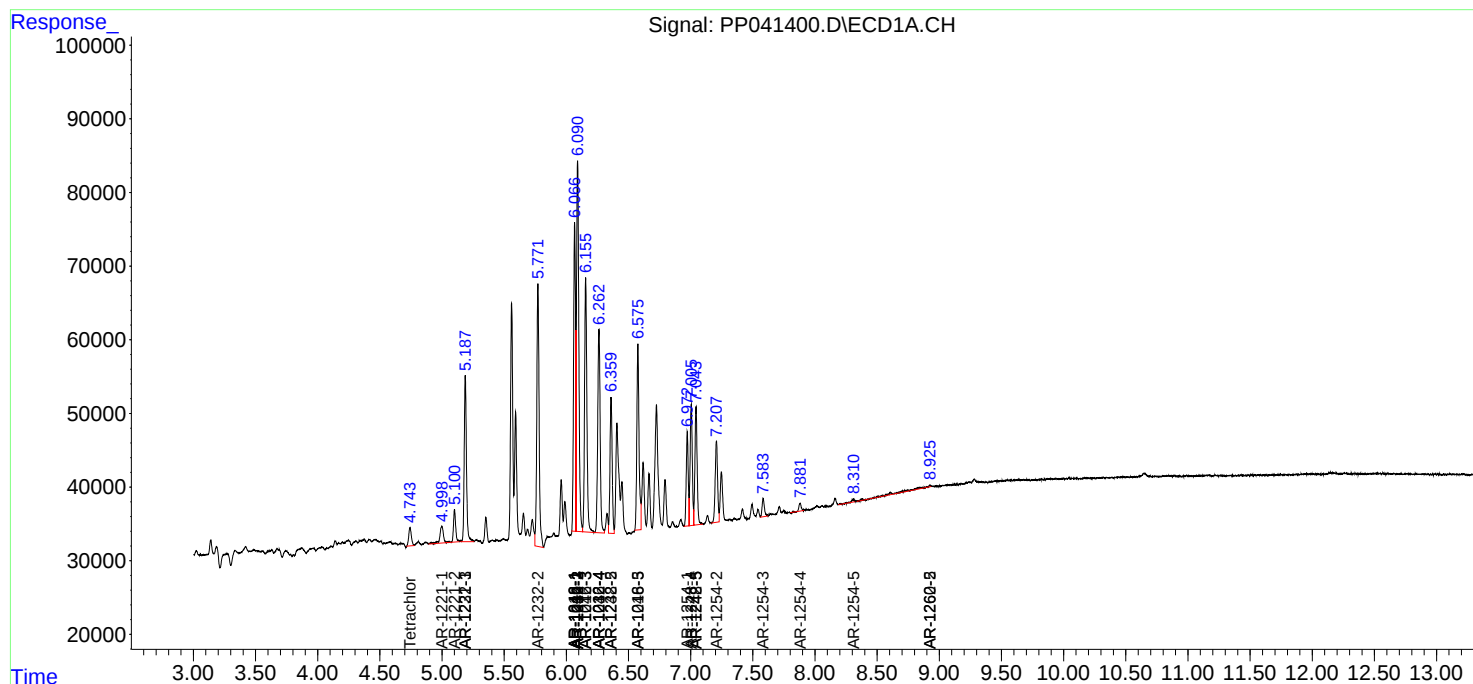
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

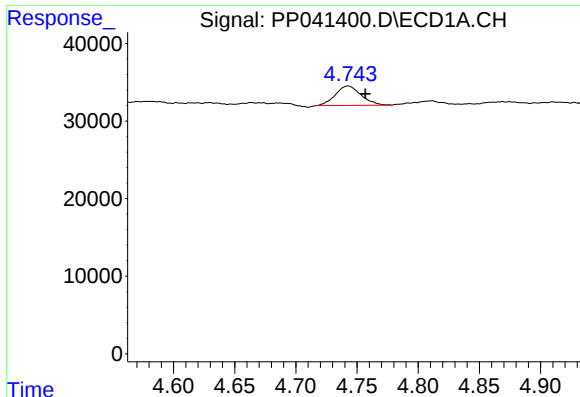
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112921\
Data File : PP041400.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Nov 2021 17:28
Operator : AJ\MA
Sample : M4830-07DL 50X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 00:51:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 16 04:45:00 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

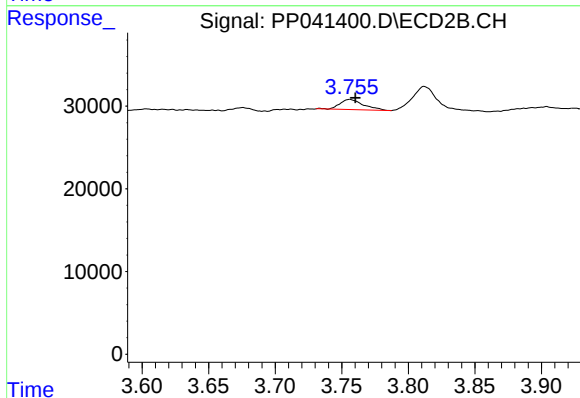




#1 Tetrachloro-m-xylene

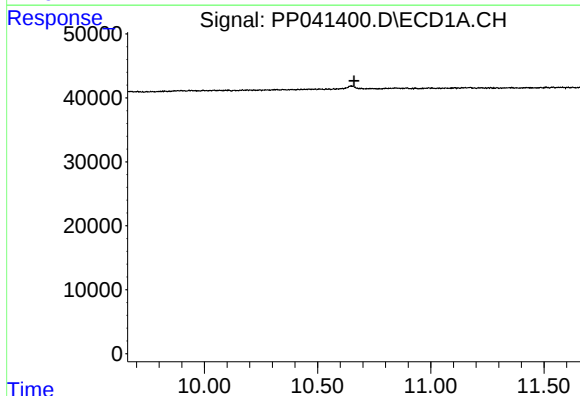
R.T.: 4.743 min
Delta R.T.: -0.014 min
Response: 36899
Conc: 1.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



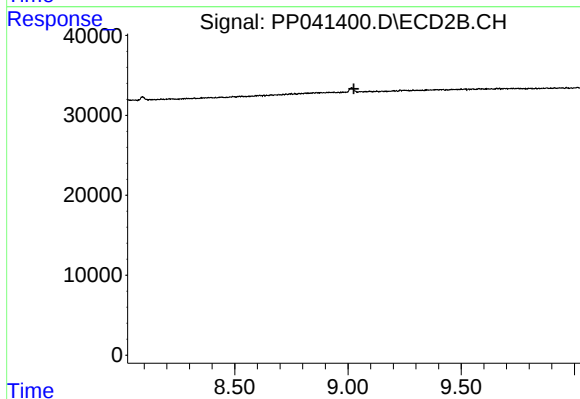
#1 Tetrachloro-m-xylene

R.T.: 3.756 min
Delta R.T.: -0.004 min
Response: 15114
Conc: 0.54 ng/ml



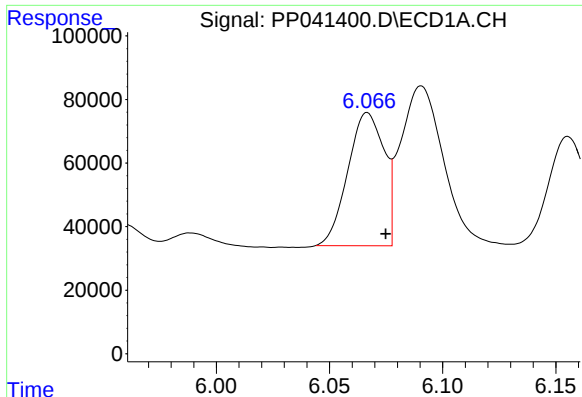
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.661 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

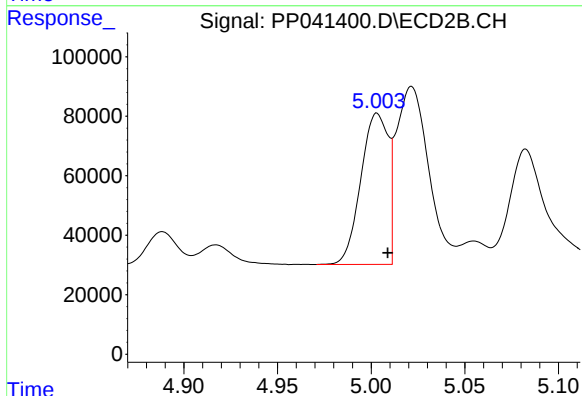
R.T.: 0.000 min
Exp R.T. : 9.026 min
Response: 0
Conc: N.D.



#3 AR-1016-1

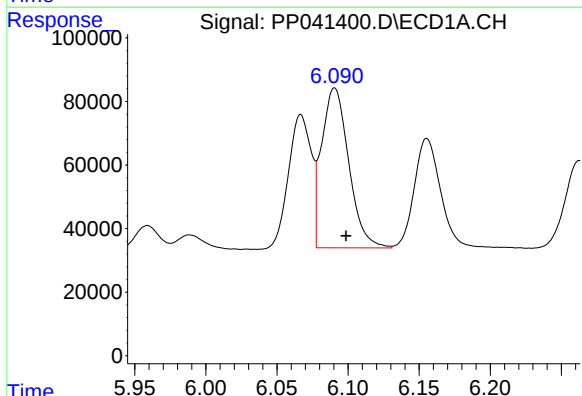
R.T.: 6.067 min
Delta R.T.: -0.008 min
Response: 466227
Conc: 663.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



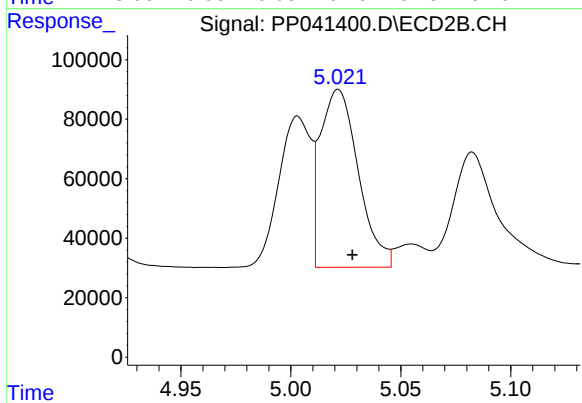
#3 AR-1016-1

R.T.: 5.003 min
Delta R.T.: -0.006 min
Response: 516989
Conc: 609.18 ng/ml



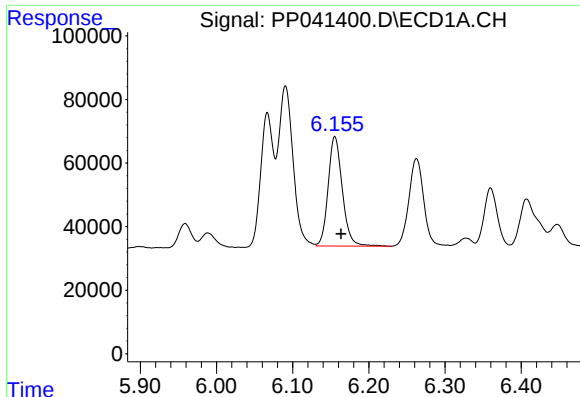
#4 AR-1016-2

R.T.: 6.091 min
Delta R.T.: -0.008 min
Response: 666675
Conc: 600.14 ng/ml



#4 AR-1016-2

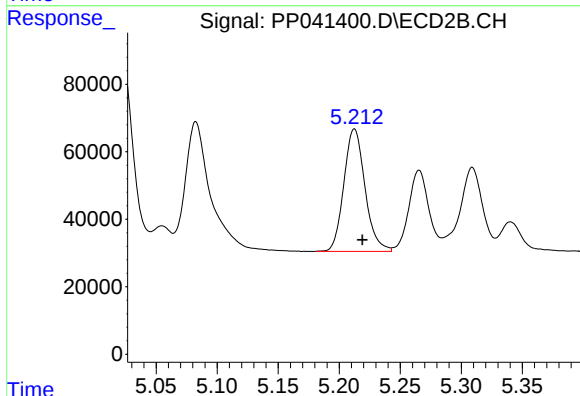
R.T.: 5.022 min
Delta R.T.: -0.006 min
Response: 718395
Conc: 584.55 ng/ml



#5 AR-1016-3

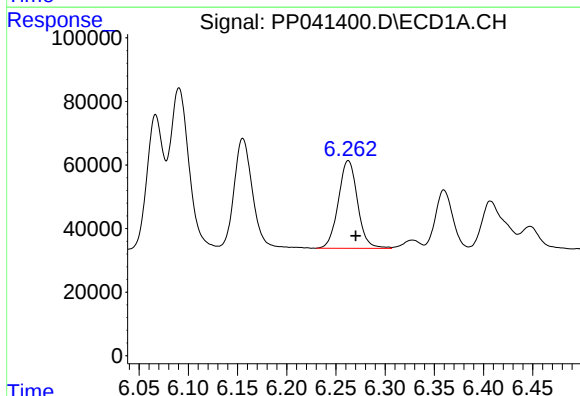
R.T.: 6.155 min
Delta R.T.: -0.008 min
Response: 446749
Conc: 627.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



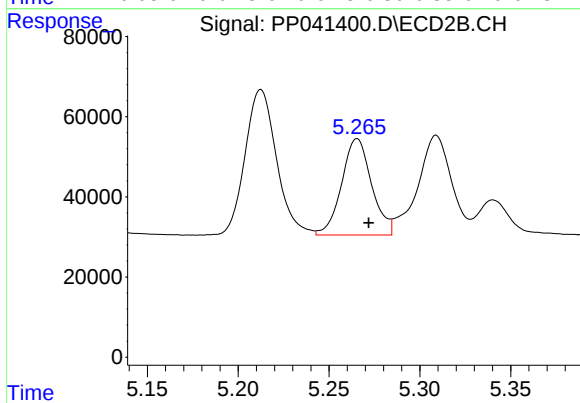
#5 AR-1016-3

R.T.: 5.213 min
Delta R.T.: -0.007 min
Response: 437849
Conc: 649.81 ng/ml



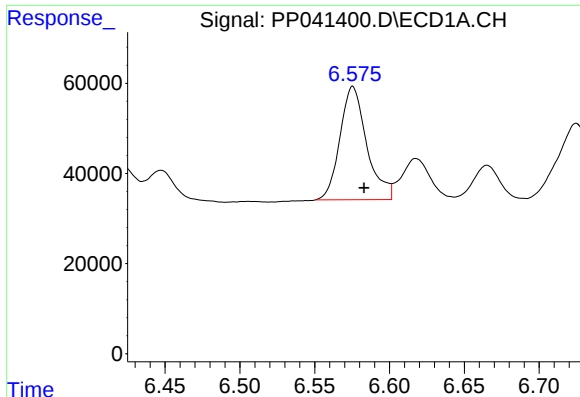
#6 AR-1016-4

R.T.: 6.263 min
Delta R.T.: -0.008 min
Response: 374882
Conc: 664.60 ng/ml



#6 AR-1016-4

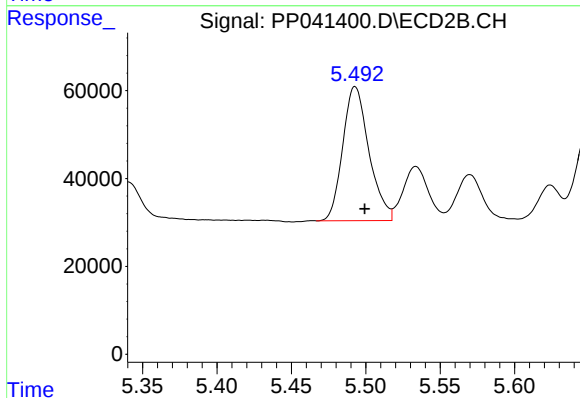
R.T.: 5.265 min
Delta R.T.: -0.006 min
Response: 276438
Conc: 508.32 ng/ml



#7 AR-1016-5

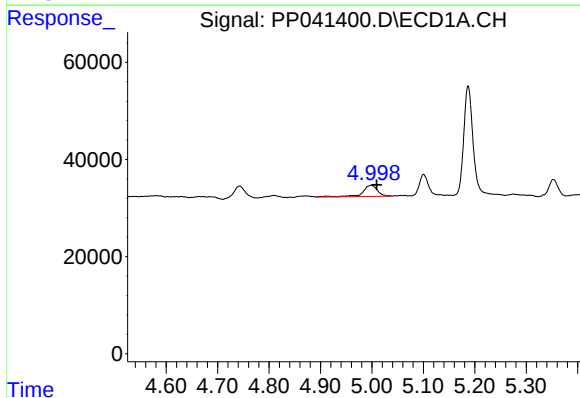
R.T.: 6.575 min
Delta R.T.: -0.008 min
Response: 313706
Conc: 567.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



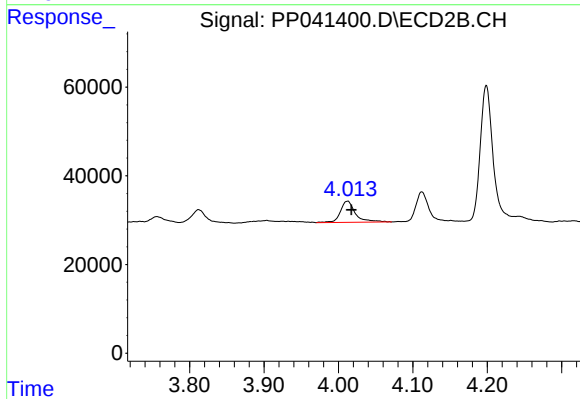
#7 AR-1016-5

R.T.: 5.493 min
Delta R.T.: -0.006 min
Response: 374416
Conc: 561.98 ng/ml



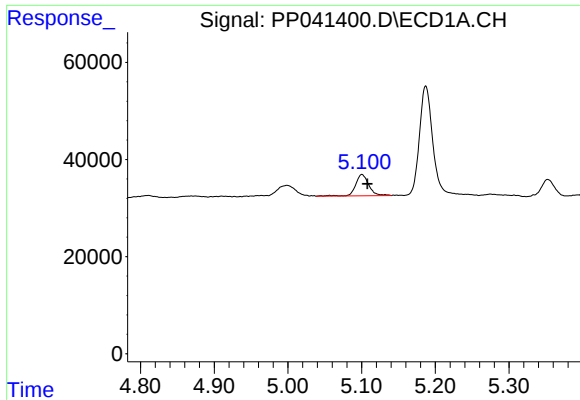
#8 AR-1221-1

R.T.: 4.999 min
Delta R.T.: -0.011 min
Response: 46177
Conc: 203.83 ng/ml



#8 AR-1221-1

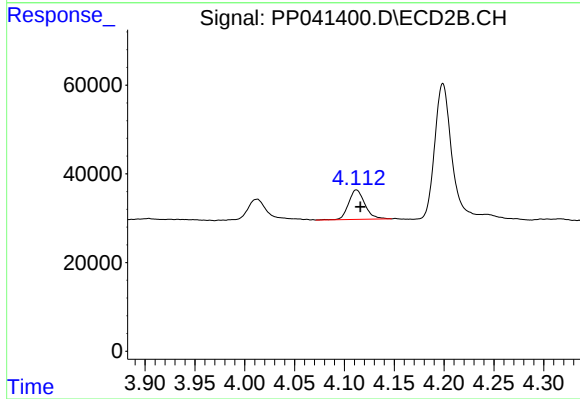
R.T.: 4.013 min
Delta R.T.: -0.005 min
Response: 67788
Conc: 212.34 ng/ml



#9 AR-1221-2

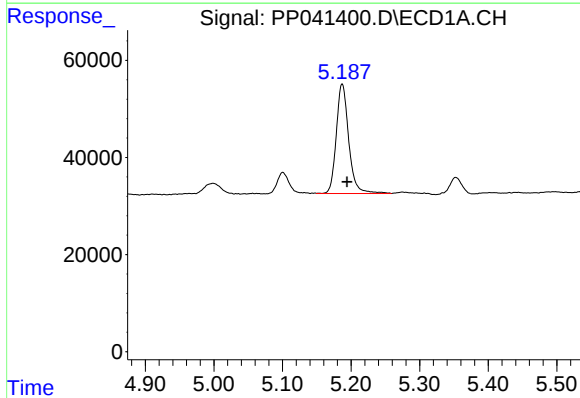
R.T.: 5.100 min
Delta R.T.: -0.007 min
Response: 54619
Conc: 352.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



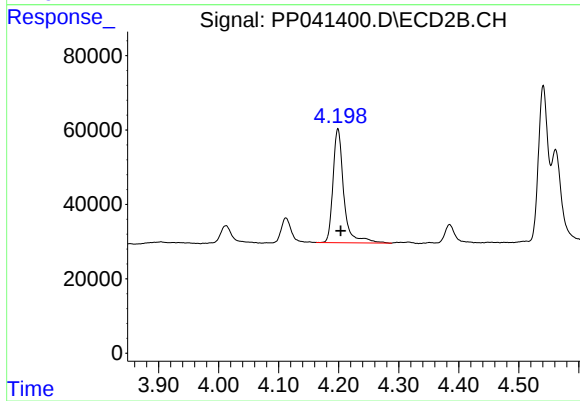
#9 AR-1221-2

R.T.: 4.112 min
Delta R.T.: -0.004 min
Response: 74712
Conc: 294.65 ng/ml



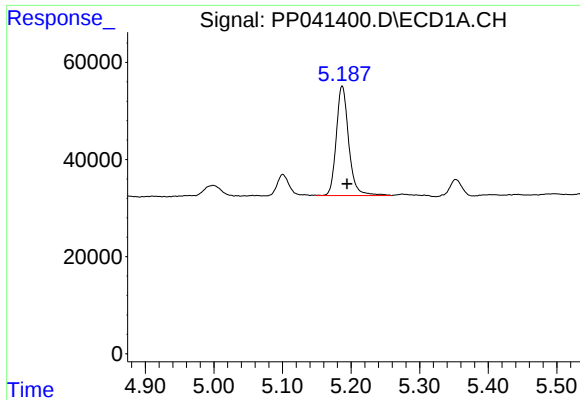
#10 AR-1221-3

R.T.: 5.187 min
Delta R.T.: -0.007 min
Response: 284570
Conc: 531.96 ng/ml



#10 AR-1221-3

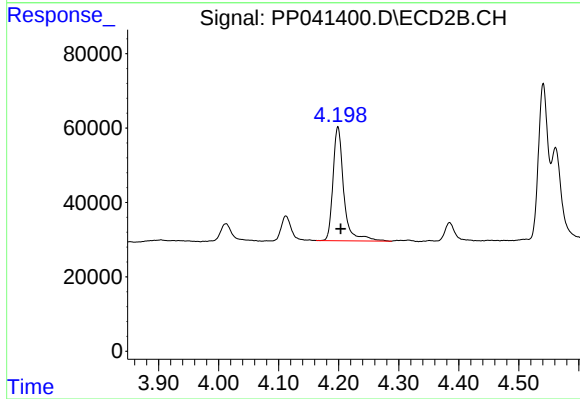
R.T.: 4.199 min
Delta R.T.: -0.004 min
Response: 382705
Conc: 509.36 ng/ml



#11 AR-1232-1

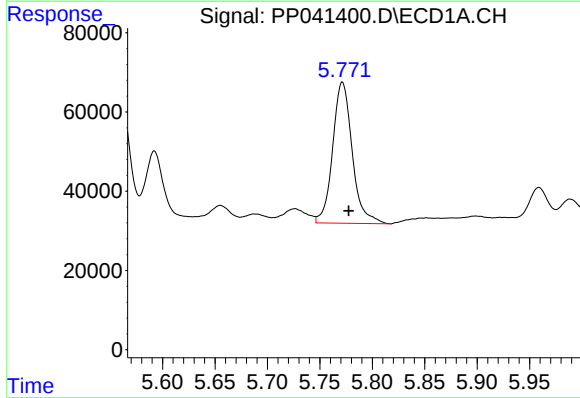
R.T.: 5.187 min
Delta R.T.: -0.007 min
Response: 284570
Conc: 642.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



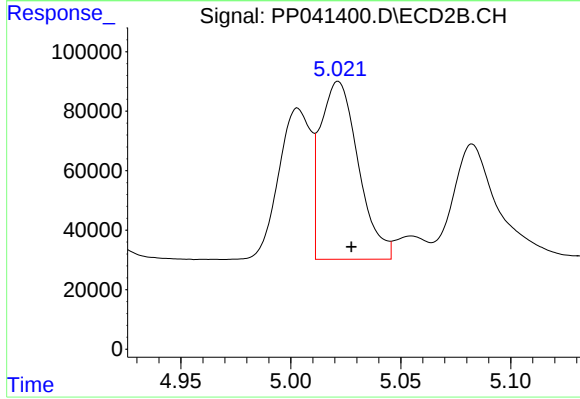
#11 AR-1232-1

R.T.: 4.199 min
Delta R.T.: -0.004 min
Response: 382705
Conc: 639.01 ng/ml



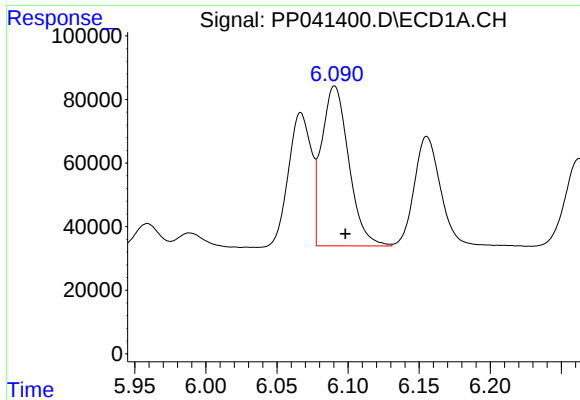
#12 AR-1232-2

R.T.: 5.771 min
Delta R.T.: -0.006 min
Response: 462662
Conc: 2004.83 ng/ml



#12 AR-1232-2

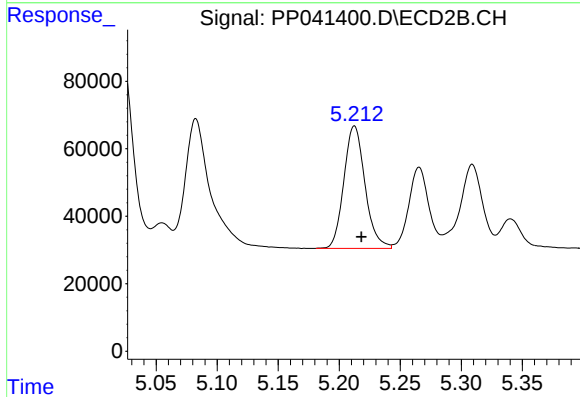
R.T.: 5.022 min
Delta R.T.: -0.006 min
Response: 718395
Conc: 1445.26 ng/ml



#13 AR-1232-3

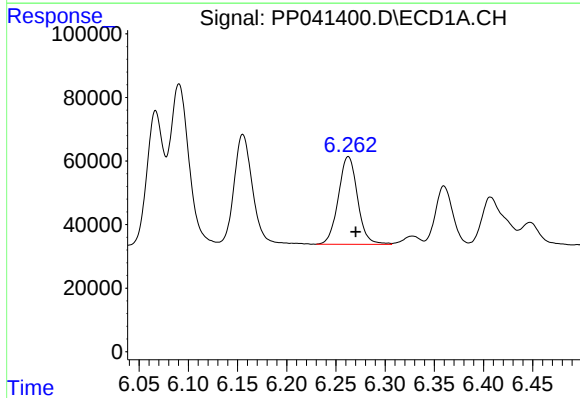
R.T.: 6.091 min
Delta R.T.: -0.008 min
Response: 666675
Conc: 1559.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



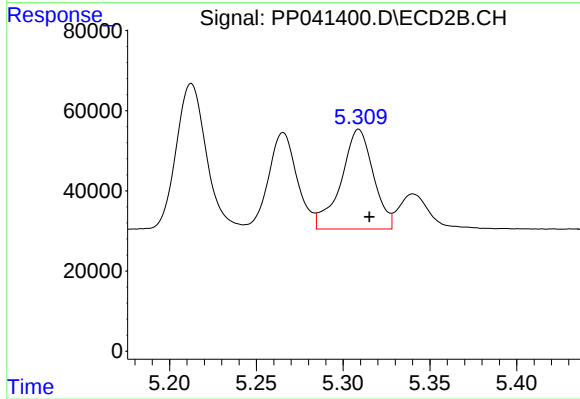
#13 AR-1232-3

R.T.: 5.213 min
Delta R.T.: -0.006 min
Response: 437849
Conc: 1635.29 ng/ml



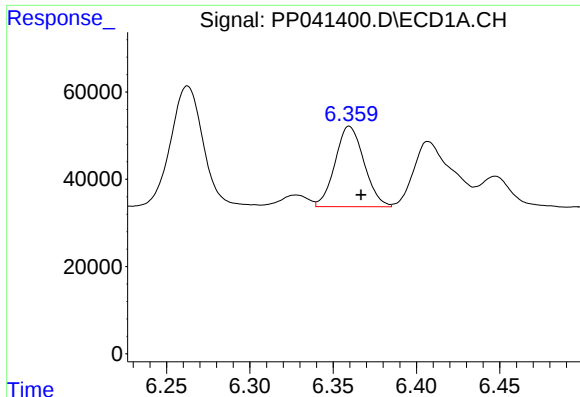
#14 AR-1232-4

R.T.: 6.263 min
Delta R.T.: -0.008 min
Response: 374882
Conc: 1844.75 ng/ml



#14 AR-1232-4

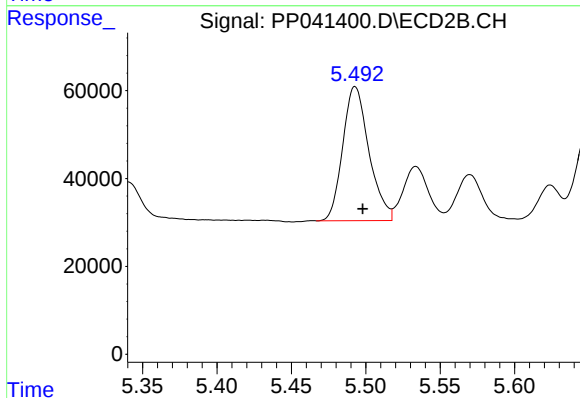
R.T.: 5.309 min
Delta R.T.: -0.006 min
Response: 322785
Conc: 1375.91 ng/ml



#15 AR-1232-5

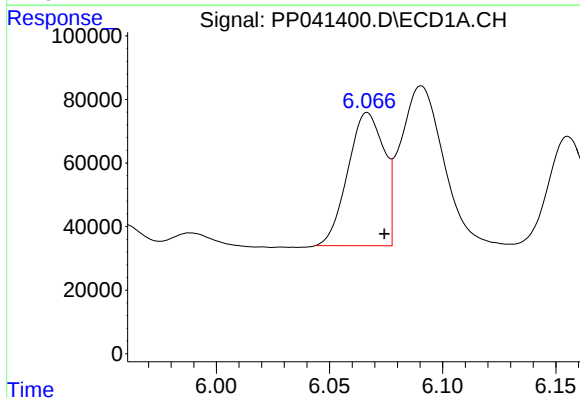
R.T.: 6.360 min
Delta R.T.: -0.007 min
Response: 223270
Conc: 1581.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



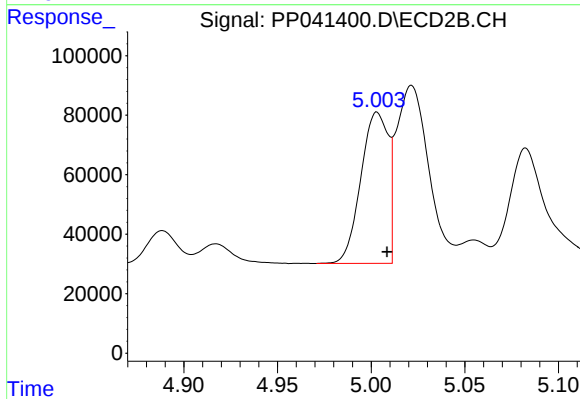
#15 AR-1232-5

R.T.: 5.493 min
Delta R.T.: -0.005 min
Response: 374416
Conc: 1522.57 ng/ml



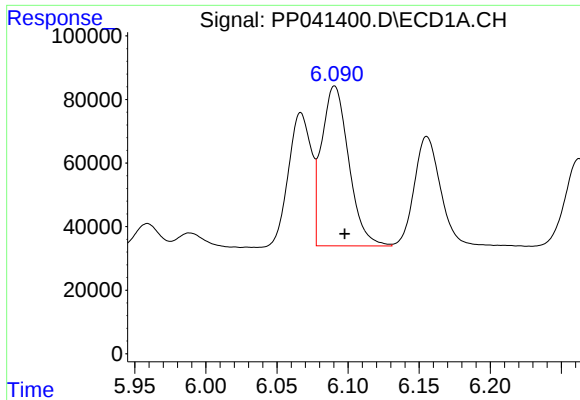
#16 AR-1242-1

R.T.: 6.067 min
Delta R.T.: -0.007 min
Response: 466227
Conc: 901.93 ng/ml



#16 AR-1242-1

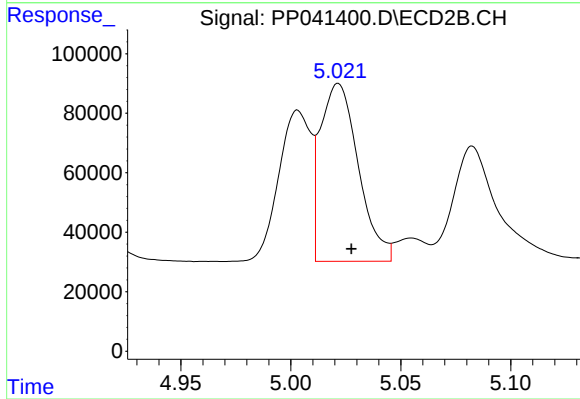
R.T.: 5.003 min
Delta R.T.: -0.005 min
Response: 516989
Conc: 814.49 ng/ml



#17 AR-1242-2

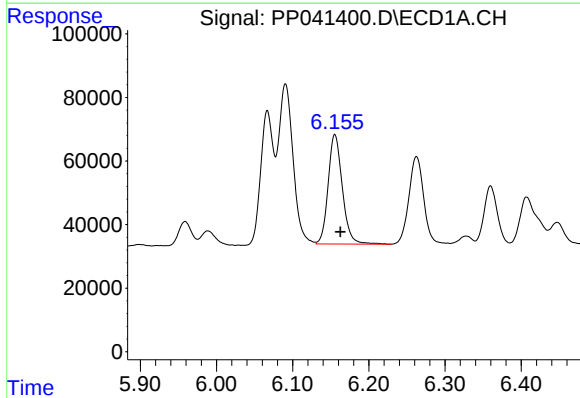
R.T.: 6.091 min
Delta R.T.: -0.007 min
Response: 666675
Conc: 816.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



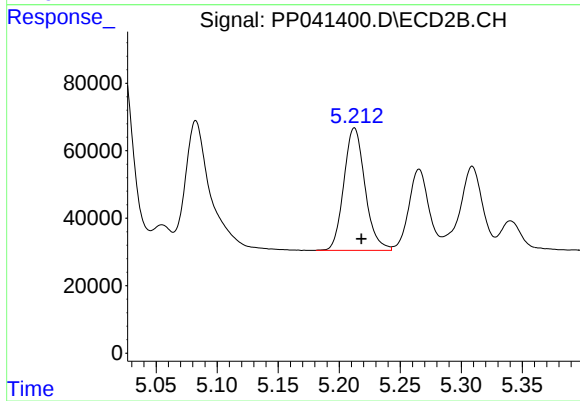
#17 AR-1242-2

R.T.: 5.022 min
Delta R.T.: -0.006 min
Response: 718395
Conc: 781.19 ng/ml



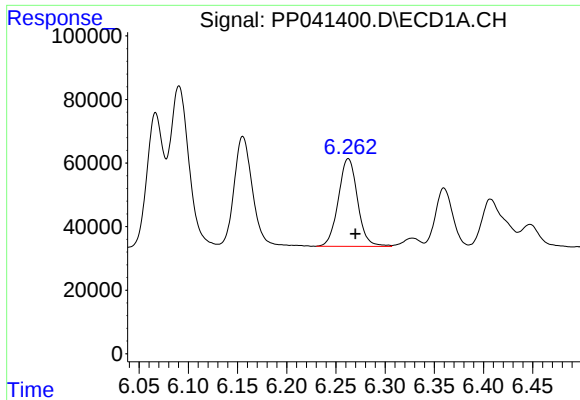
#18 AR-1242-3

R.T.: 6.155 min
Delta R.T.: -0.007 min
Response: 446749
Conc: 850.09 ng/ml



#18 AR-1242-3

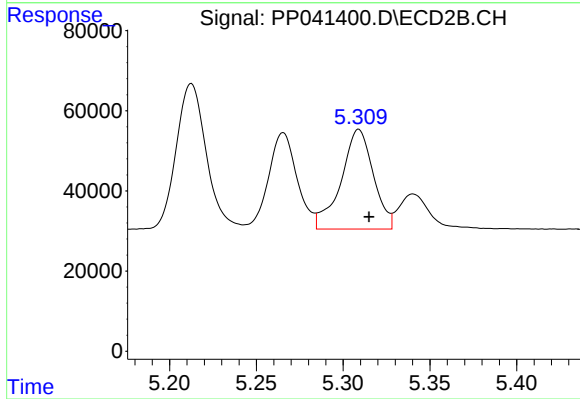
R.T.: 5.213 min
Delta R.T.: -0.006 min
Response: 437849
Conc: 862.52 ng/ml



#19 AR-1242-4

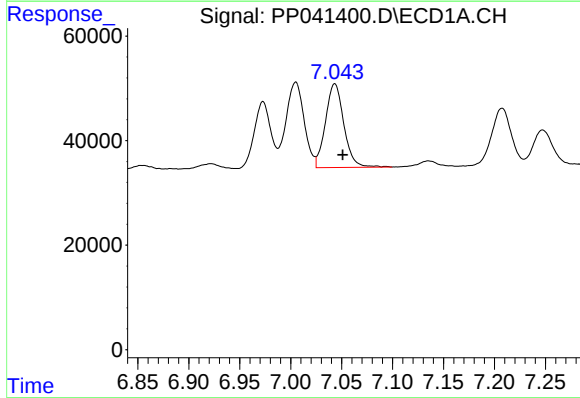
R.T.: 6.263 min
Delta R.T.: -0.007 min
Response: 374882
Conc: 928.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



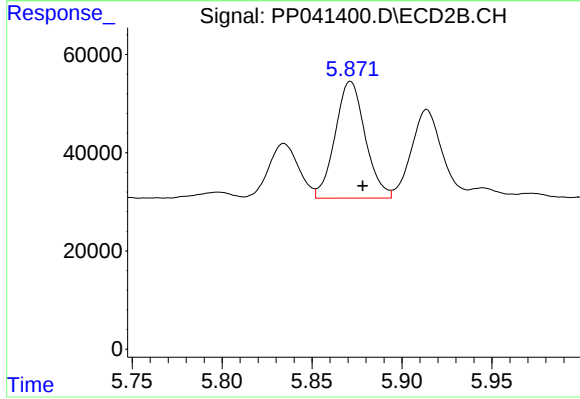
#19 AR-1242-4

R.T.: 5.309 min
Delta R.T.: -0.006 min
Response: 322785
Conc: 657.56 ng/ml



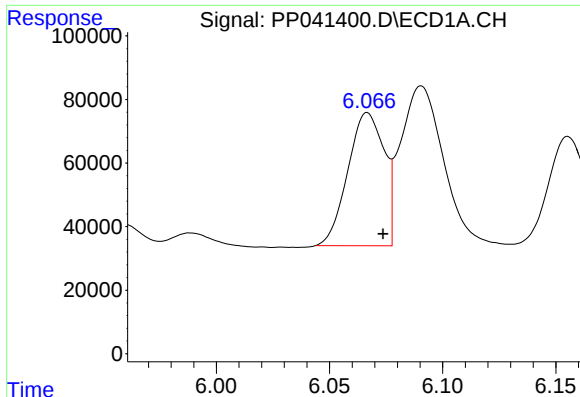
#20 AR-1242-5

R.T.: 7.043 min
Delta R.T.: -0.008 min
Response: 201175
Conc: 450.04 ng/ml



#20 AR-1242-5

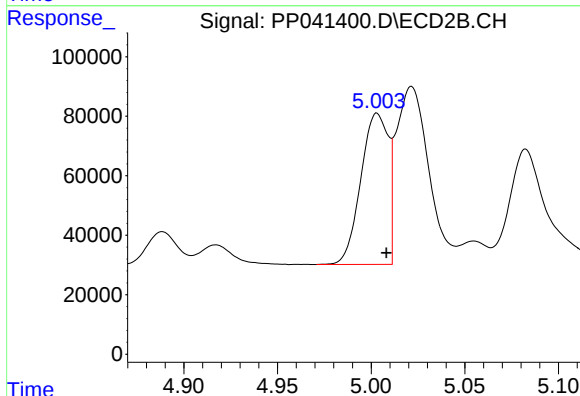
R.T.: 5.871 min
Delta R.T.: -0.007 min
Response: 276785
Conc: 512.65 ng/ml



#21 AR-1248-1

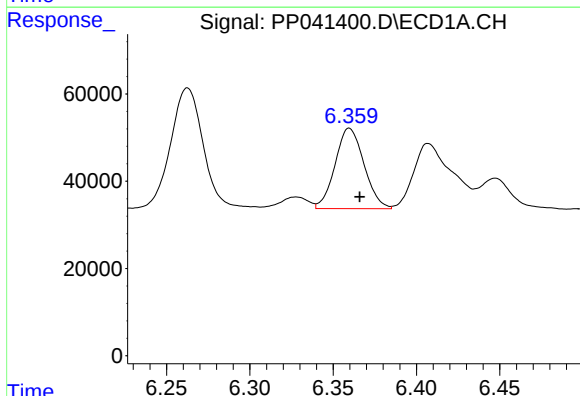
R.T.: 6.067 min
Delta R.T.: -0.007 min
Response: 466227
Conc: 1254.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



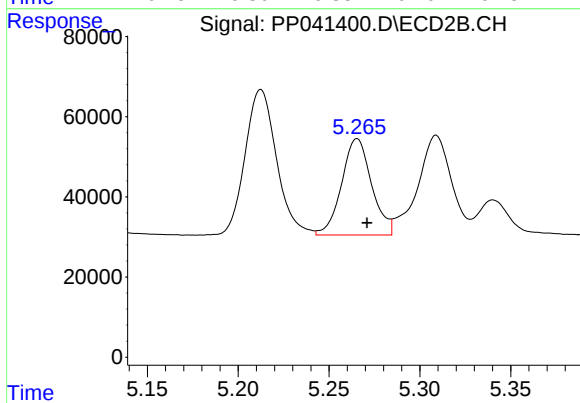
#21 AR-1248-1

R.T.: 5.003 min
Delta R.T.: -0.005 min
Response: 516989
Conc: 1070.20 ng/ml



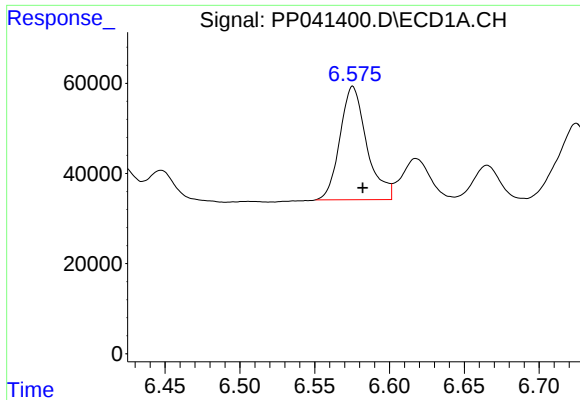
#22 AR-1248-2

R.T.: 6.360 min
Delta R.T.: -0.006 min
Response: 223270
Conc: 402.65 ng/ml



#22 AR-1248-2

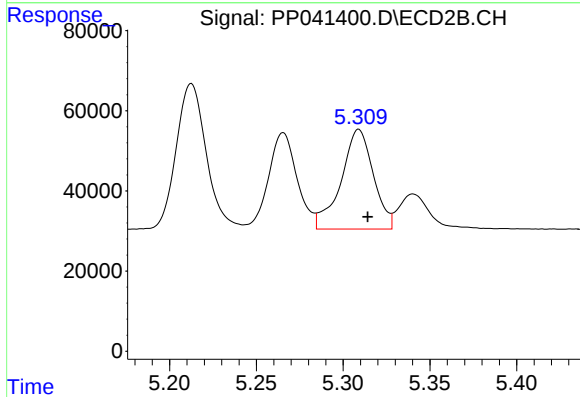
R.T.: 5.265 min
Delta R.T.: -0.005 min
Response: 276438
Conc: 407.46 ng/ml



#23 AR-1248-3

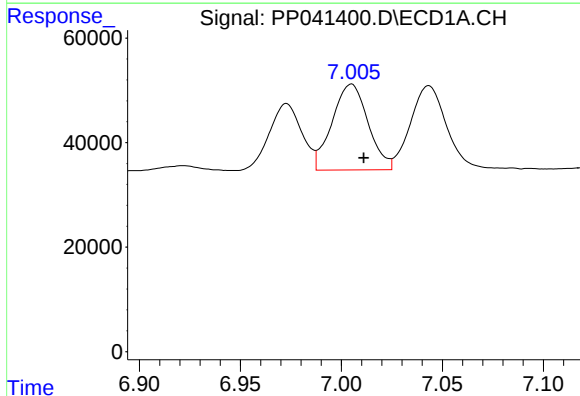
R.T.: 6.575 min
Delta R.T.: -0.007 min
Response: 313706
Conc: 465.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



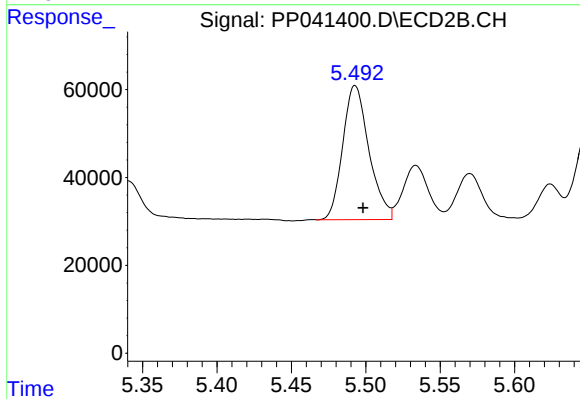
#23 AR-1248-3

R.T.: 5.309 min
Delta R.T.: -0.005 min
Response: 322785
Conc: 462.59 ng/ml



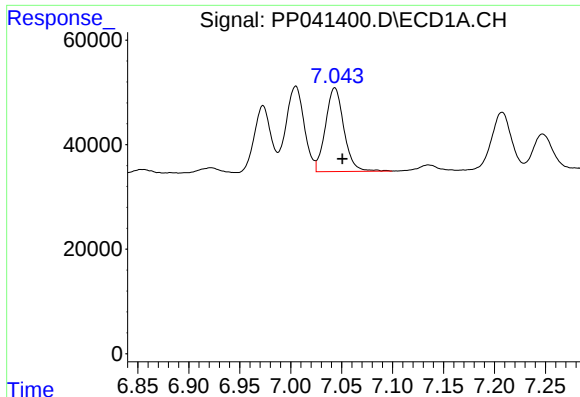
#24 AR-1248-4

R.T.: 7.005 min
Delta R.T.: -0.006 min
Response: 204175
Conc: 273.66 ng/ml



#24 AR-1248-4

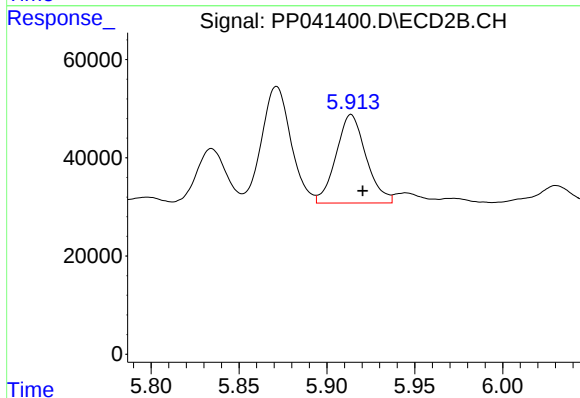
R.T.: 5.493 min
Delta R.T.: -0.005 min
Response: 374416
Conc: 467.64 ng/ml



#25 AR-1248-5

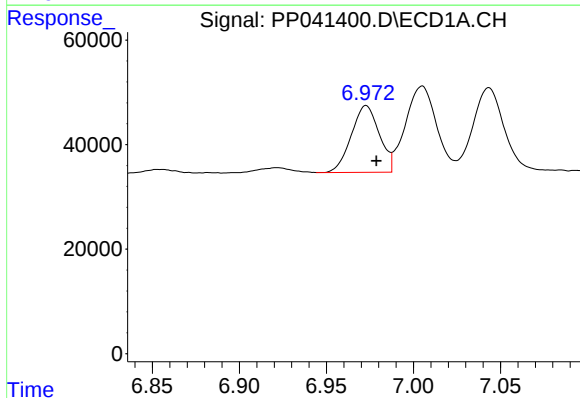
R.T.: 7.043 min
Delta R.T.: -0.007 min
Response: 201175
Conc: 266.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



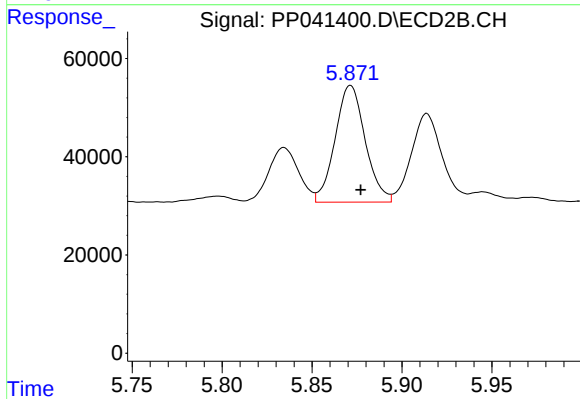
#25 AR-1248-5

R.T.: 5.914 min
Delta R.T.: -0.007 min
Response: 214359
Conc: 296.09 ng/ml



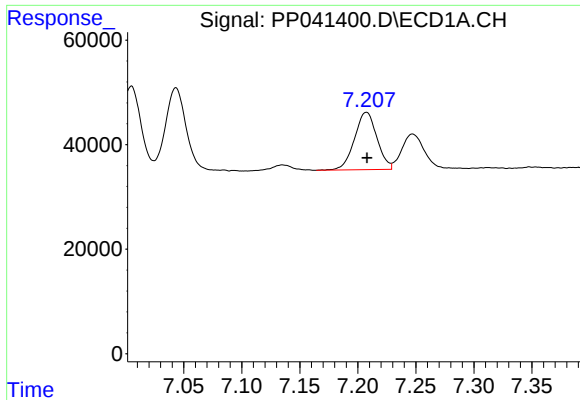
#26 AR-1254-1

R.T.: 6.973 min
Delta R.T.: -0.006 min
Response: 143059
Conc: 185.25 ng/ml



#26 AR-1254-1

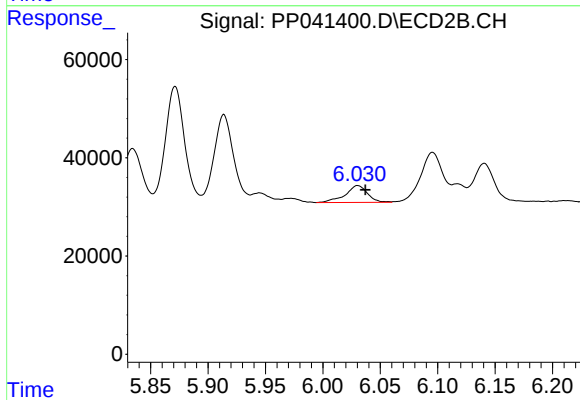
R.T.: 5.871 min
Delta R.T.: -0.006 min
Response: 276785
Conc: 243.07 ng/ml



#27 AR-1254-2

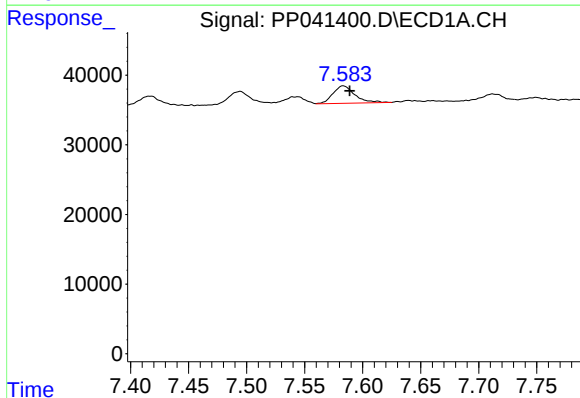
R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 148216
Conc: 119.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



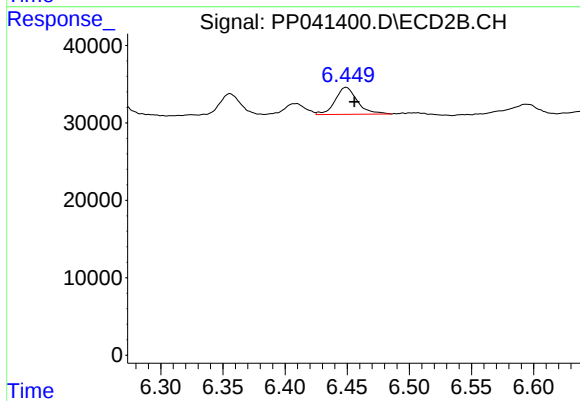
#27 AR-1254-2

R.T.: 6.030 min
Delta R.T.: -0.007 min
Response: 46441
Conc: 47.36 ng/ml



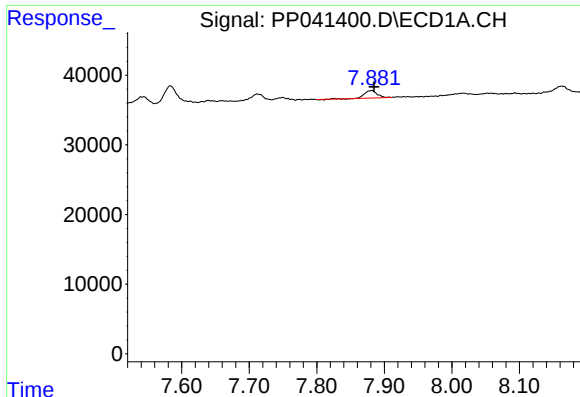
#28 AR-1254-3

R.T.: 7.583 min
Delta R.T.: -0.006 min
Response: 32938
Conc: 24.60 ng/ml



#28 AR-1254-3

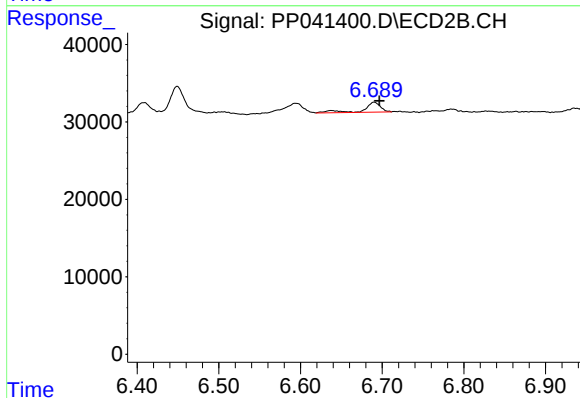
R.T.: 6.449 min
Delta R.T.: -0.007 min
Response: 43355
Conc: 29.97 ng/ml



#29 AR-1254-4

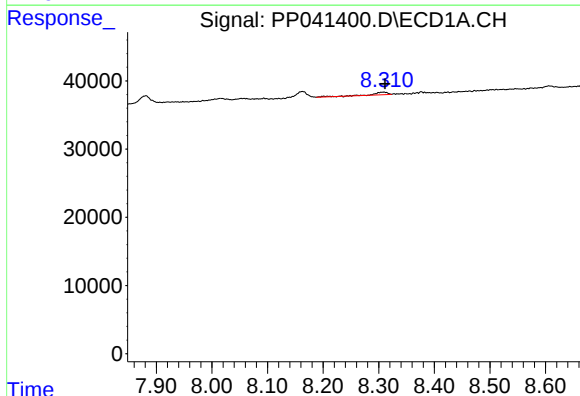
R.T.: 7.881 min
Delta R.T.: -0.003 min
Response: 13767
Conc: 14.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



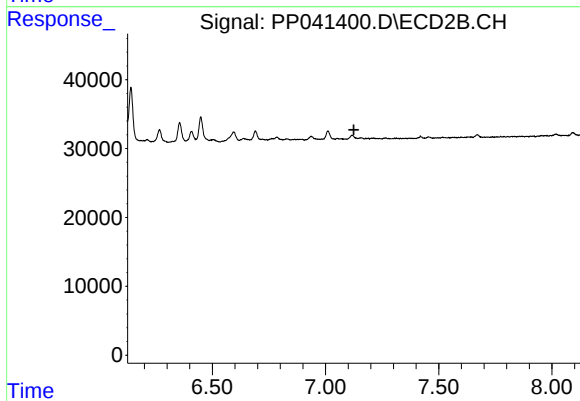
#29 AR-1254-4

R.T.: 6.690 min
Delta R.T.: -0.007 min
Response: 18191
Conc: 21.93 ng/ml



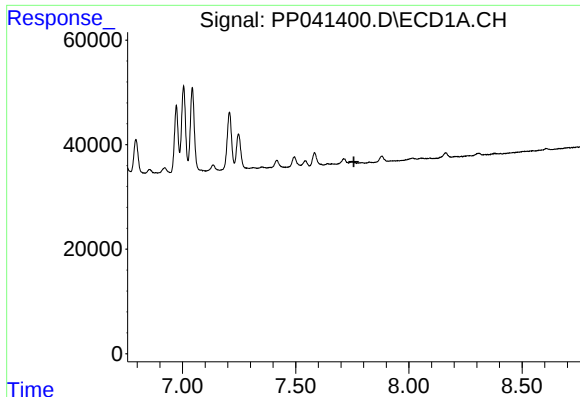
#30 AR-1254-5

R.T.: 8.309 min
Delta R.T.: -0.003 min
Response: 6813
Conc: 6.41 ng/ml



#30 AR-1254-5

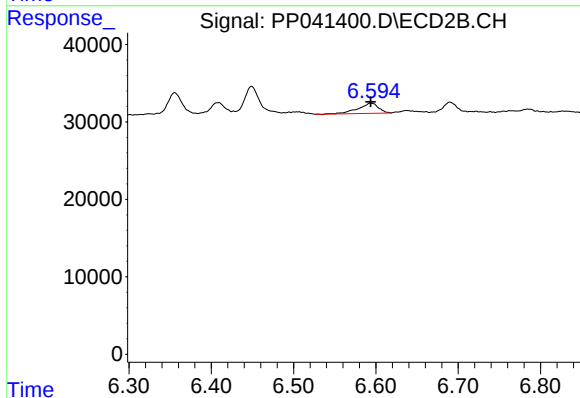
R.T.: 0.000 min
Exp R.T. : 7.125 min
Response: 0
Conc: N.D.



#31 AR-1260-1

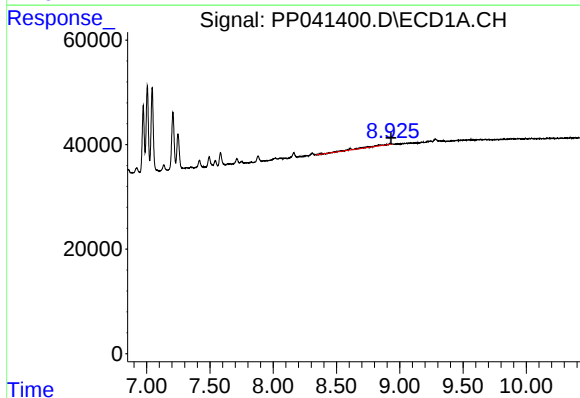
R.T.: 0.000 min
Exp R.T.: 7.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



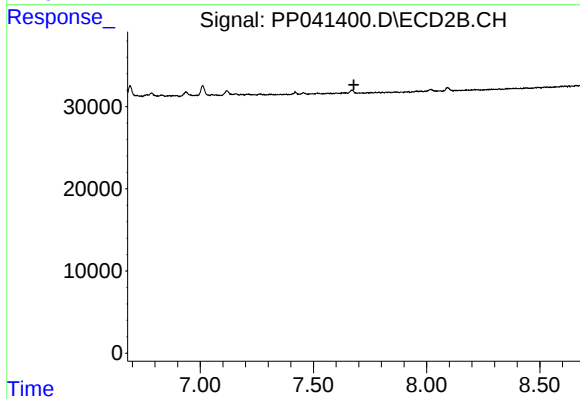
#31 AR-1260-1

R.T.: 6.594 min
Delta R.T.: 0.000 min
Response: 22721
Conc: 23.73 ng/ml



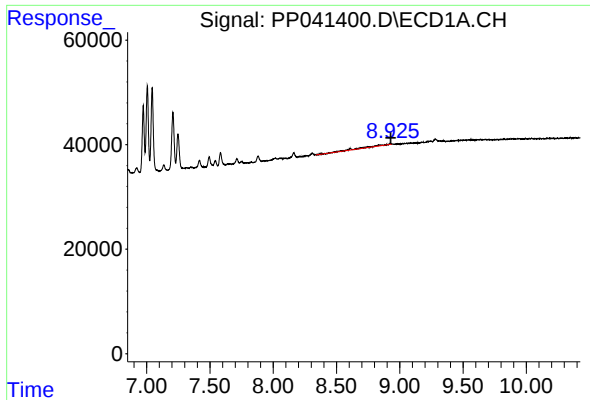
#35 AR-1260-5

R.T.: 8.925 min
Delta R.T.: -0.006 min
Response: 22215
Conc: 10.66 ng/ml



#35 AR-1260-5

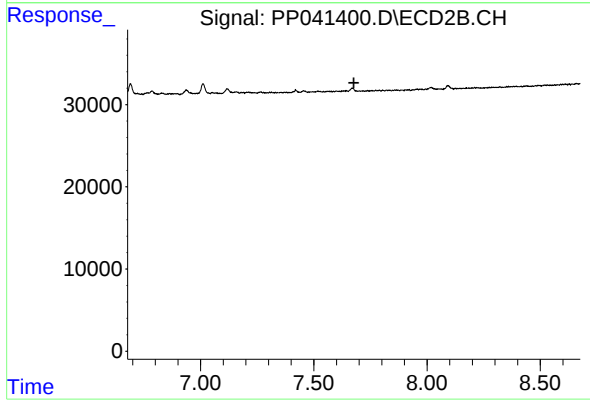
R.T.: 0.000 min
Exp R.T.: 7.679 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.925 min
Delta R.T.: -0.005 min
Response: 22215
Conc: 10.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.677 min
Response: 0
Conc: N.D.