

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031621\
 Data File : PP034050.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Mar 2021 10:40
 Operator : DD\AJ
 Sample : M1662-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 X127-13AMSD

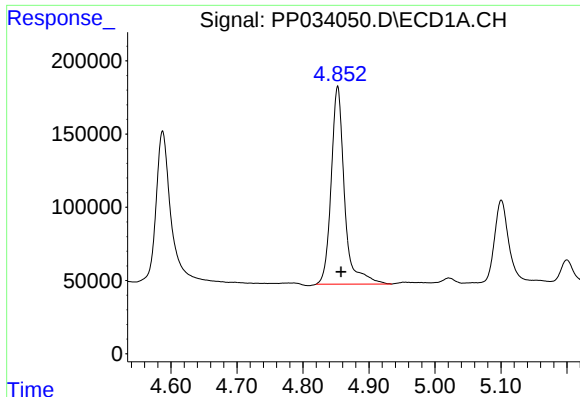
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 06:03:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 12 12:21:17 2021
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.853	4.264	1896001	905840	21.913	22.297
2)	SA Decachlor...	10.780	9.585	1615640	560662	19.130	21.010
Target Compounds							
3)	L1 AR-1016-1	6.166	5.521	1472915	665384	552.868	584.619
4)	L1 AR-1016-2	6.189	5.541	2172564	984512	537.519	595.577
5)	L1 AR-1016-3	6.255	5.734	1359241	531432	549.281	579.969
6)	L1 AR-1016-4	6.361	5.783	1093839	394066	536.600	545.715
7)	L1 AR-1016-5	6.675	6.013	953069	467599	470.182	505.734
26)	L6 AR-1254-1	7.071	6.391	1226742	630676	419.931	386.842
27)	L6 AR-1254-2	7.301	6.548	1605123	607136	352.999	425.102
28)	L6 AR-1254-3	7.681	6.970	2913039	2196875	589.178	959.833 #
29)	L6 AR-1254-4	7.975	7.205	1549201	550894	451.657	433.425
30)	L6 AR-1254-5	8.403	7.633	8492176	6390979	2157.479	3393.103 #
31)	L7 AR-1260-1	7.848	7.104	3562658	1726583	1037.440	1129.762
32)	L7 AR-1260-2	8.112	7.298	5538101	2008494	1345.100	1110.429
33)	L7 AR-1260-3	8.476	7.454	2490402	1837506	769.410	1084.980 #
34)	L7 AR-1260-4	8.703	7.935	5284391	1015744	1426.605	690.654 #
35)	L7 AR-1260-5	9.026	8.178	5551877	2733923	717.648	840.870

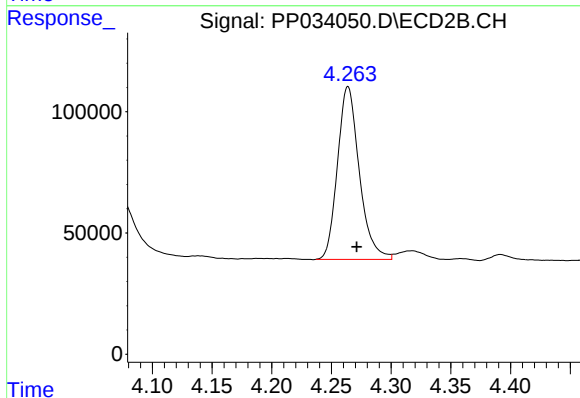
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

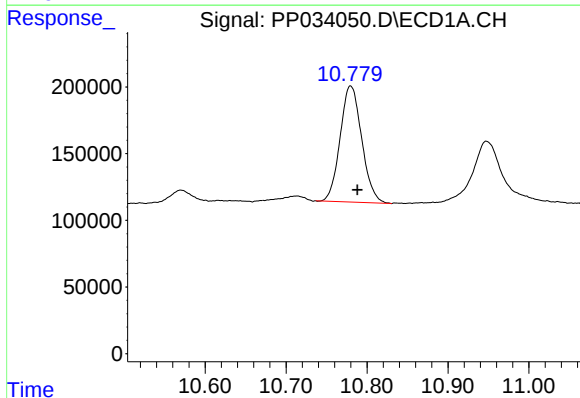
R.T.: 4.853 min
Delta R.T.: -0.005 min
Response: 1896001
Conc: 21.91 ng/ml

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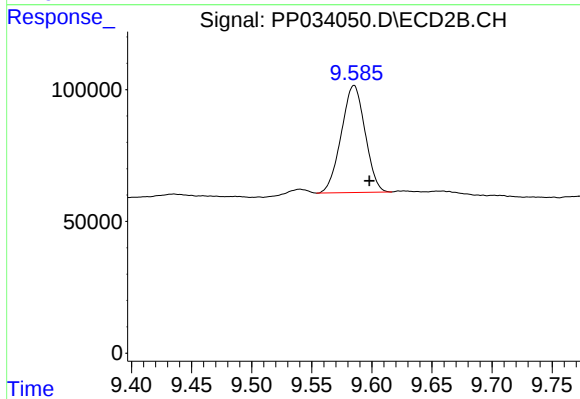
#1 Tetrachloro-m-xylene

R.T.: 4.264 min
Delta R.T.: -0.007 min
Response: 905840
Conc: 22.30 ng/ml



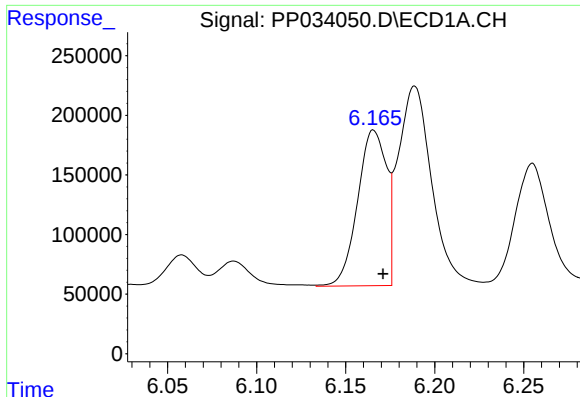
#2 Decachlorobiphenyl

R.T.: 10.780 min
Delta R.T.: -0.008 min
Response: 1615640
Conc: 19.13 ng/ml



#2 Decachlorobiphenyl

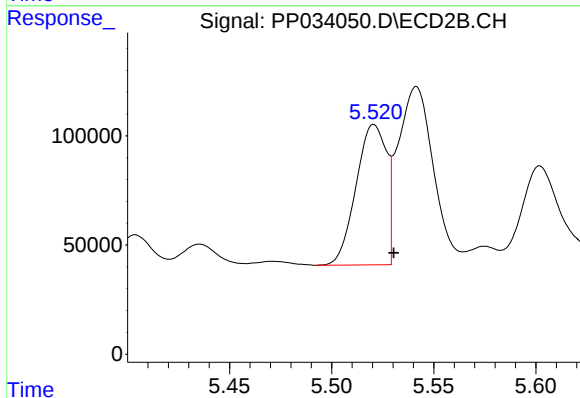
R.T.: 9.585 min
Delta R.T.: -0.013 min
Response: 560662
Conc: 21.01 ng/ml



#3 AR-1016-1

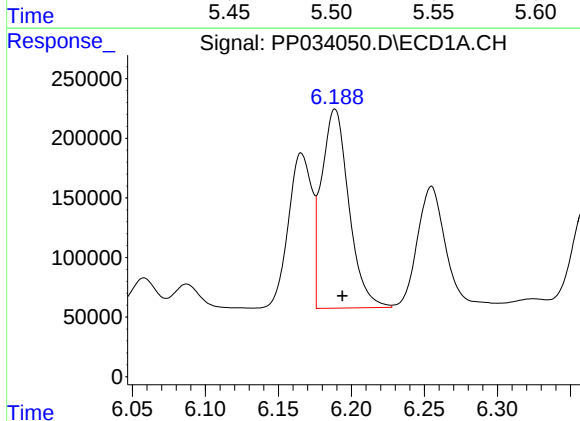
R.T.: 6.166 min
Delta R.T.: -0.005 min
Response: 1472915
Conc: 552.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-13AMSD



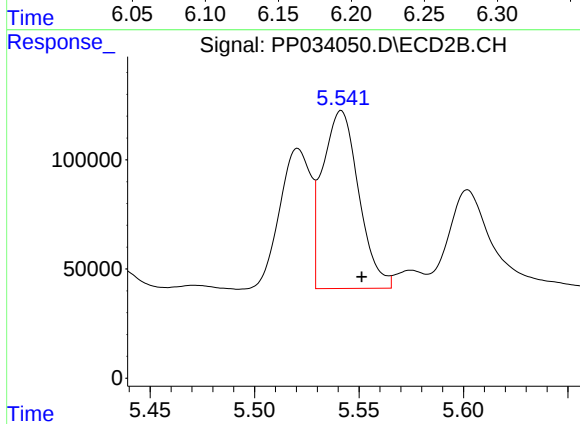
#3 AR-1016-1

R.T.: 5.521 min
Delta R.T.: -0.009 min
Response: 665384
Conc: 584.62 ng/ml



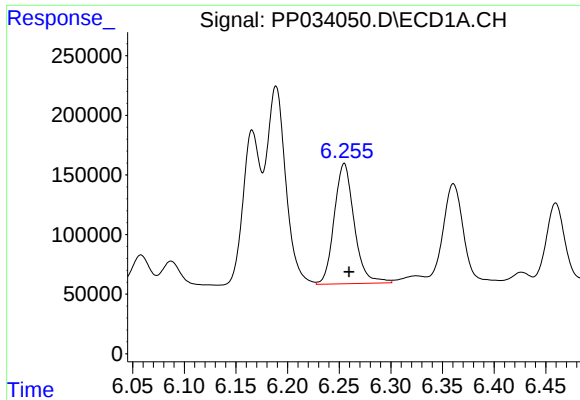
#4 AR-1016-2

R.T.: 6.189 min
Delta R.T.: -0.005 min
Response: 2172564
Conc: 537.52 ng/ml



#4 AR-1016-2

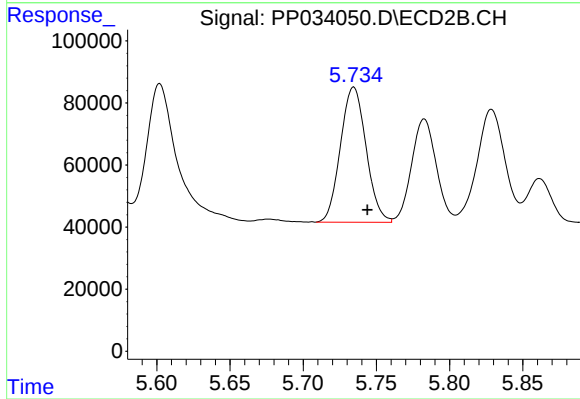
R.T.: 5.541 min
Delta R.T.: -0.010 min
Response: 984512
Conc: 595.58 ng/ml



#5 AR-1016-3

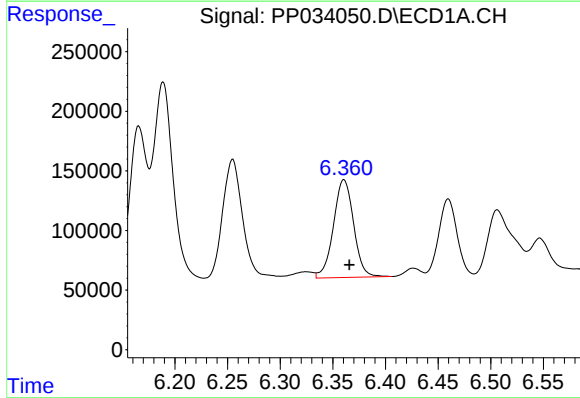
R.T.: 6.255 min
Delta R.T.: -0.005 min
Response: 1359241
Conc: 549.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-13AMSD



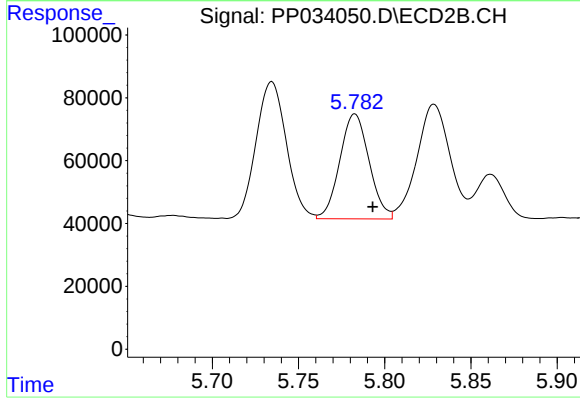
#5 AR-1016-3

R.T.: 5.734 min
Delta R.T.: -0.009 min
Response: 531432
Conc: 579.97 ng/ml



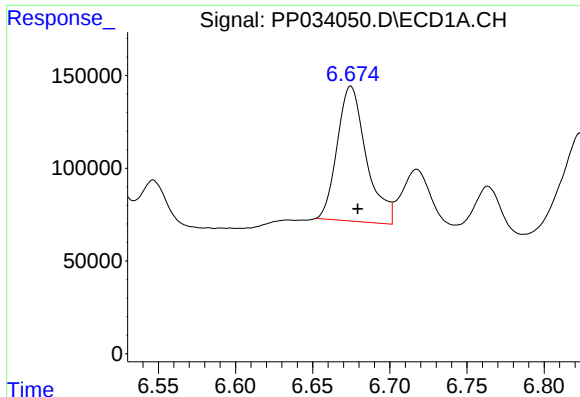
#6 AR-1016-4

R.T.: 6.361 min
Delta R.T.: -0.005 min
Response: 1093839
Conc: 536.60 ng/ml



#6 AR-1016-4

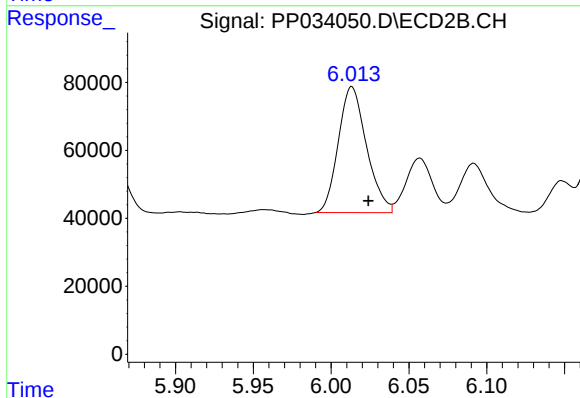
R.T.: 5.783 min
Delta R.T.: -0.010 min
Response: 394066
Conc: 545.72 ng/ml



#7 AR-1016-5

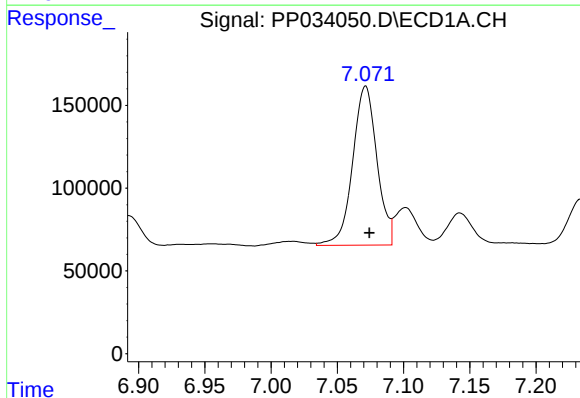
R.T.: 6.675 min
Delta R.T.: -0.005 min
Response: 953069
Conc: 470.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-13AMSD



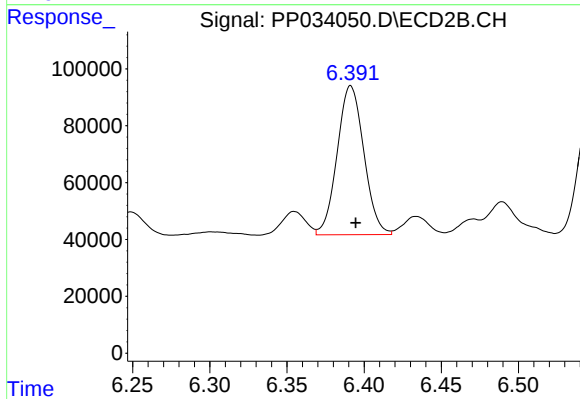
#7 AR-1016-5

R.T.: 6.013 min
Delta R.T.: -0.011 min
Response: 467599
Conc: 505.73 ng/ml



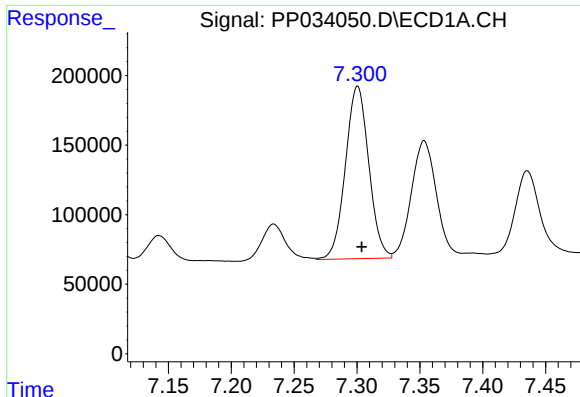
#26 AR-1254-1

R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 1226742
Conc: 419.93 ng/ml



#26 AR-1254-1

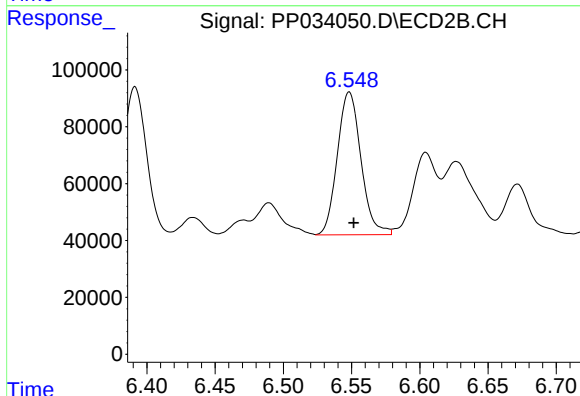
R.T.: 6.391 min
Delta R.T.: -0.003 min
Response: 630676
Conc: 386.84 ng/ml



#27 AR-1254-2

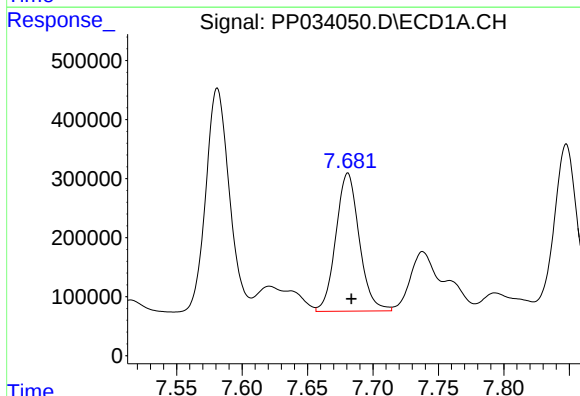
R.T.: 7.301 min
Delta R.T.: -0.003 min
Response: 1605123
Conc: 353.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-13AMSD



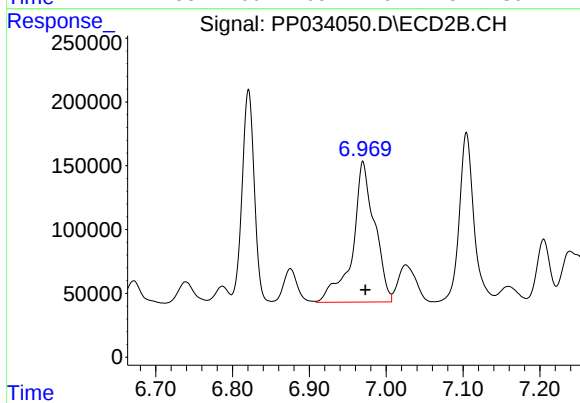
#27 AR-1254-2

R.T.: 6.548 min
Delta R.T.: -0.003 min
Response: 607136
Conc: 425.10 ng/ml



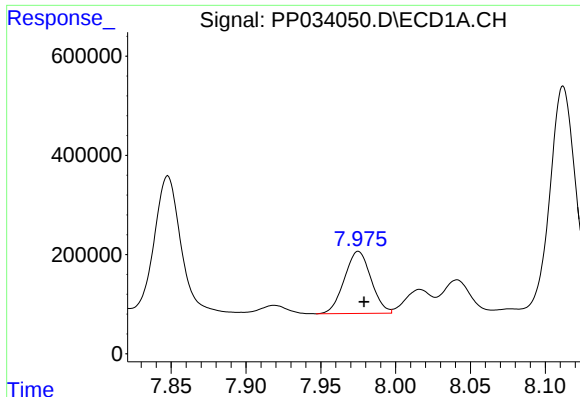
#28 AR-1254-3

R.T.: 7.681 min
Delta R.T.: -0.003 min
Response: 2913039
Conc: 589.18 ng/ml



#28 AR-1254-3

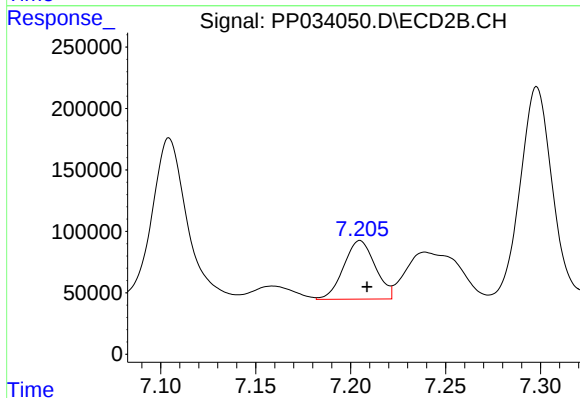
R.T.: 6.970 min
Delta R.T.: -0.003 min
Response: 2196875
Conc: 959.83 ng/ml



#29 AR-1254-4

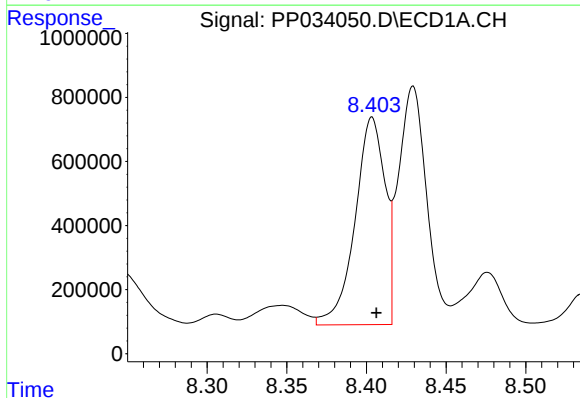
R.T.: 7.975 min
Delta R.T.: -0.004 min
Response: 1549201
Conc: 451.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-13AMSD



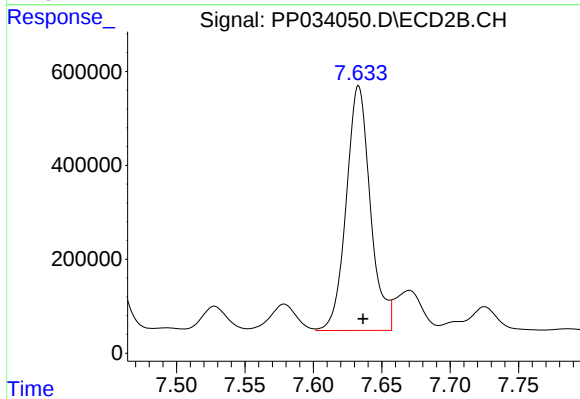
#29 AR-1254-4

R.T.: 7.205 min
Delta R.T.: -0.004 min
Response: 550894
Conc: 433.43 ng/ml



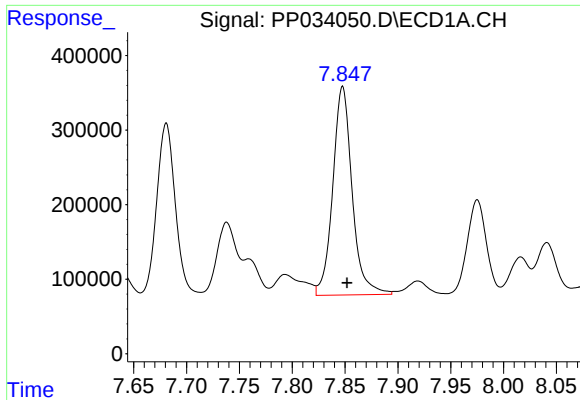
#30 AR-1254-5

R.T.: 8.403 min
Delta R.T.: -0.003 min
Response: 8492176
Conc: 2157.48 ng/ml



#30 AR-1254-5

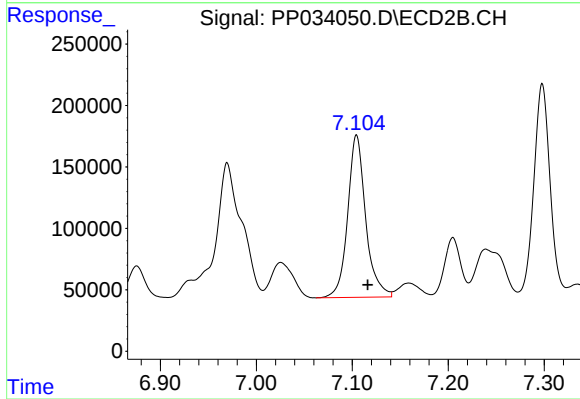
R.T.: 7.633 min
Delta R.T.: -0.003 min
Response: 6390979
Conc: 3393.10 ng/ml



#31 AR-1260-1

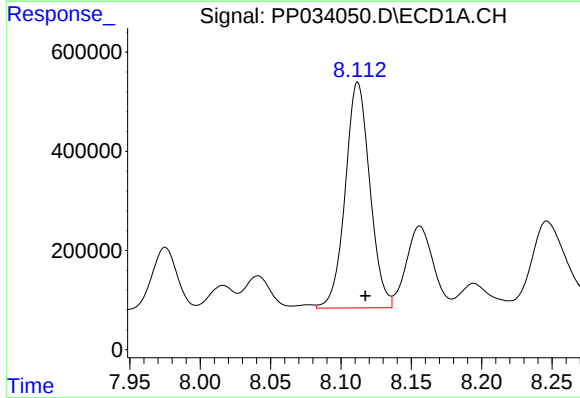
R.T.: 7.848 min
Delta R.T.: -0.004 min
Response: 3562658
Conc: 1037.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-13AMSD



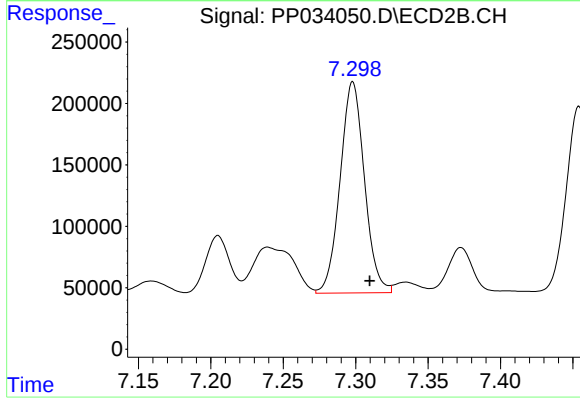
#31 AR-1260-1

R.T.: 7.104 min
Delta R.T.: -0.012 min
Response: 1726583
Conc: 1129.76 ng/ml



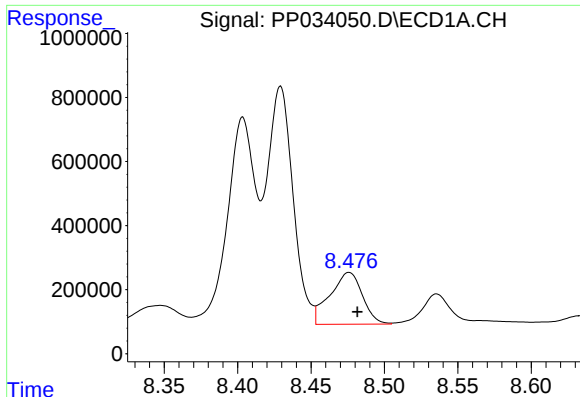
#32 AR-1260-2

R.T.: 8.112 min
Delta R.T.: -0.005 min
Response: 5538101
Conc: 1345.10 ng/ml



#32 AR-1260-2

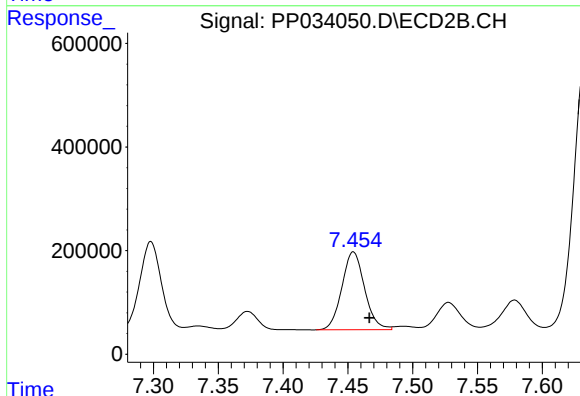
R.T.: 7.298 min
Delta R.T.: -0.012 min
Response: 2008494
Conc: 1110.43 ng/ml



#33 AR-1260-3

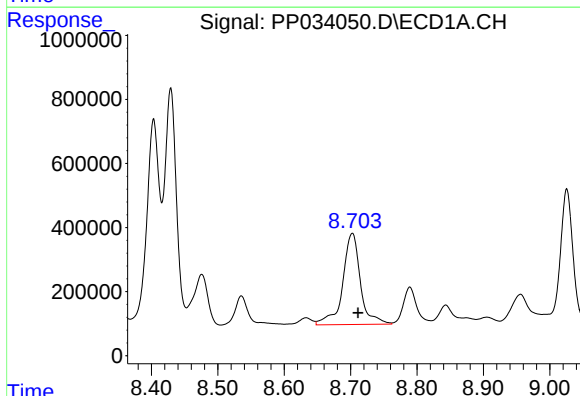
R.T.: 8.476 min
Delta R.T.: -0.006 min
Response: 2490402
Conc: 769.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-13AMSD



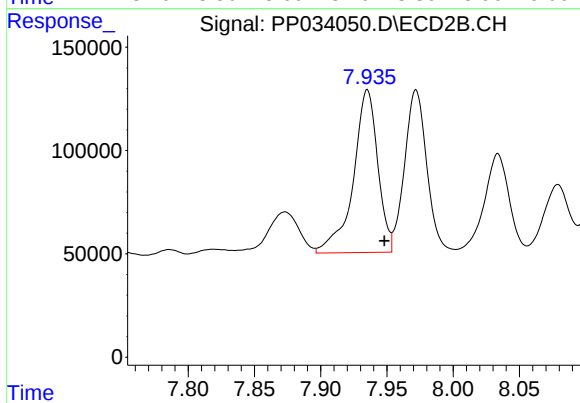
#33 AR-1260-3

R.T.: 7.454 min
Delta R.T.: -0.012 min
Response: 1837506
Conc: 1084.98 ng/ml



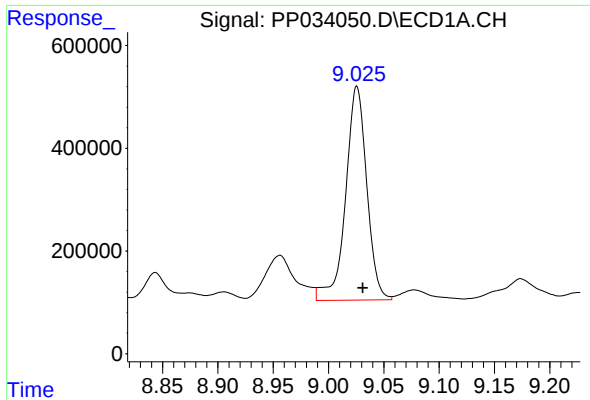
#34 AR-1260-4

R.T.: 8.703 min
Delta R.T.: -0.009 min
Response: 5284391
Conc: 1426.61 ng/ml



#34 AR-1260-4

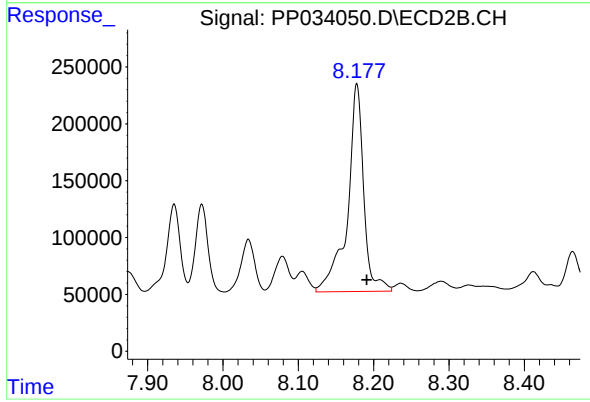
R.T.: 7.935 min
Delta R.T.: -0.013 min
Response: 1015744
Conc: 690.65 ng/ml



#35 AR-1260-5

R.T.: 9.026 min
Delta R.T.: -0.005 min
Response: 5551877
Conc: 717.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-13AMSD



#35 AR-1260-5

R.T.: 8.178 min
Delta R.T.: -0.013 min
Response: 2733923
Conc: 840.87 ng/ml