

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032221\
 Data File : PP034244.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Mar 2021 00:15
 Operator : DD\AJ
 Sample : M1661-06MSD
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 X127-8CMSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 02:12:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 20 01:42:16 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...	4.849	4.261	1719347	909983	20.467m	20.563
2)	SA Decachlor...	10.772	9.575	1774138	721243	22.607	27.331
Target Compounds							
3)	L1 AR-1016-1	6.162	5.516	1388850	663228	552.183	579.042
4)	L1 AR-1016-2	6.185	5.537	2030452	965911	536.284	573.808
5)	L1 AR-1016-3	6.250	5.729	1236633	538240	525.387	596.437
6)	L1 AR-1016-4	6.357	5.778	974008	447190	512.090	608.988
7)	L1 AR-1016-5	6.671	6.008	1024836	518358	530.690	548.709
26)	L6 AR-1254-1	7.067	6.386	1584090	829390	578.774	494.601
27)	L6 AR-1254-2	7.295	6.543	2901085	1279991	696.699	882.643 #
28)	L6 AR-1254-3	7.676	6.964	3810658	2643017	877.382	1154.093 #
29)	L6 AR-1254-4	7.971	7.199	2756039	1102585	949.330	922.084
30)	L6 AR-1254-5	8.399	7.627	9606565	8340424	2877.725	4516.990 #
31)	L7 AR-1260-1	7.843	7.098	4427498	2153976	1389.085	1381.689
32)	L7 AR-1260-2	8.108	7.292	6208890	2594469	1652.197	1449.992
33)	L7 AR-1260-3	8.472	7.448	2633307	2145663	862.838	1268.043 #
34)	L7 AR-1260-4	8.697	7.929	4890107	1141328	1404.577m	801.632 #
35)	L7 AR-1260-5	9.020	8.171	5283929	2333806	771.854	751.583m

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

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Acq On : 23 Mar 2021 00:15
Operator : DD\AJ
Sample : M1661-06MSD
Misc :
ALS Vial : 38 Sample Multiplier: 1

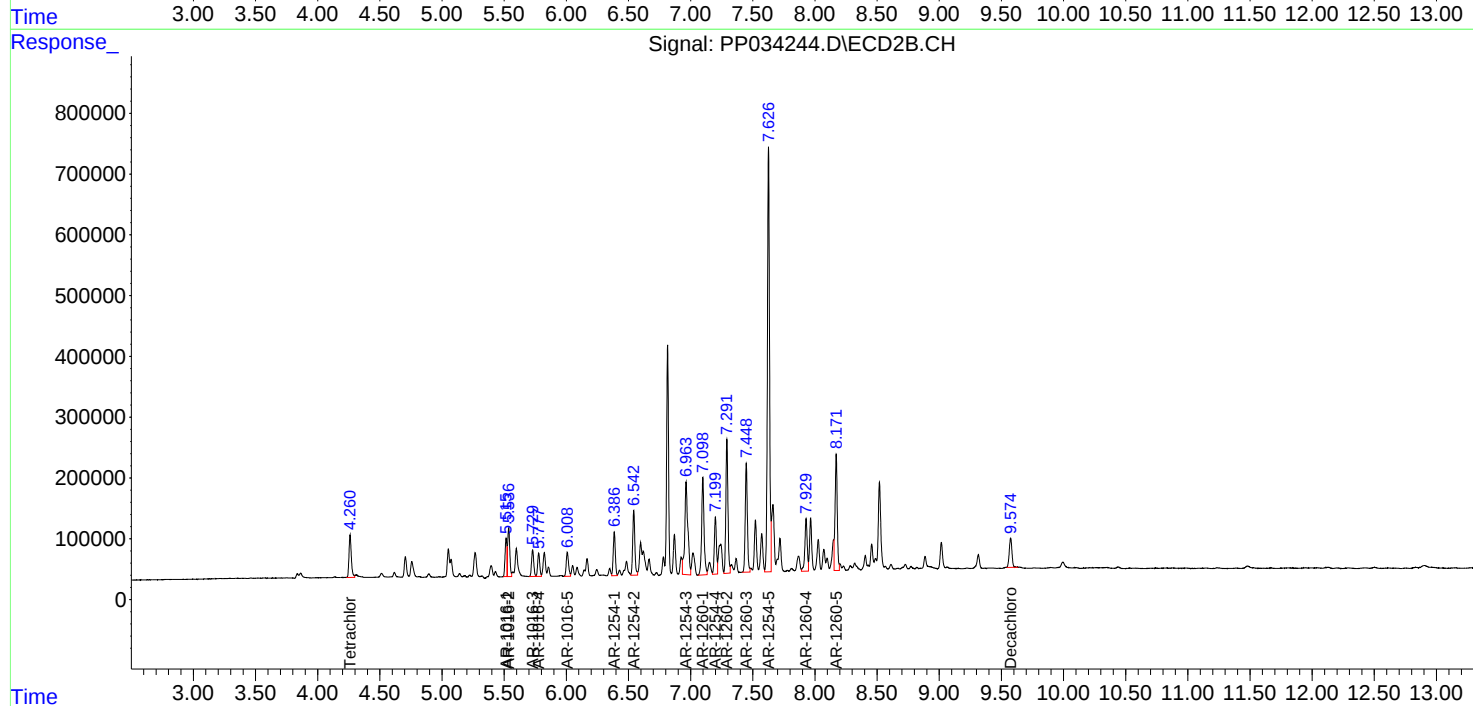
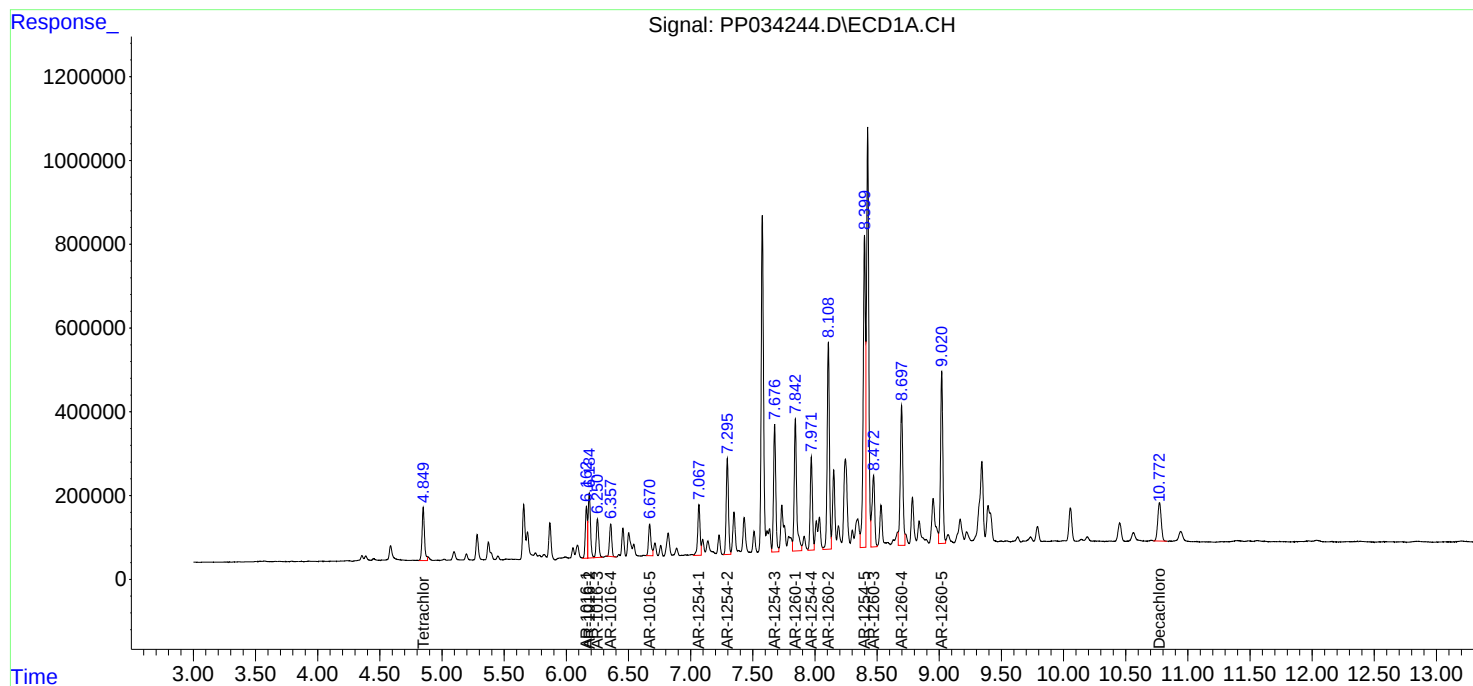
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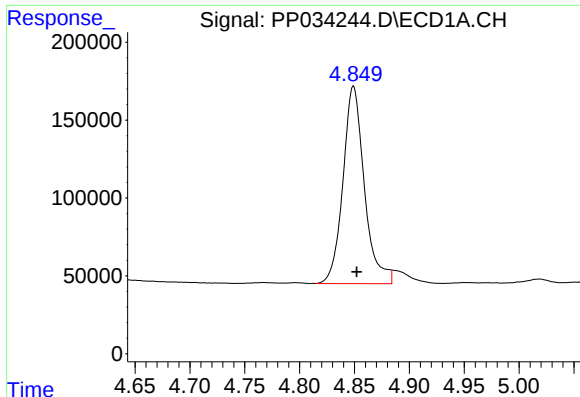
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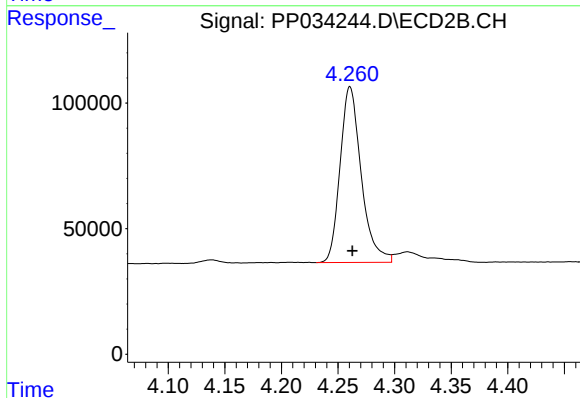
#1 Tetrachloro-m-xylene

R.T.: 4.849 min
Delta R.T.: -0.003 min
Response: 1719347
Conc: 20.47 ng/ml m

Instrument :
ECD_P
ClientSampleId :
X127-8CMSD

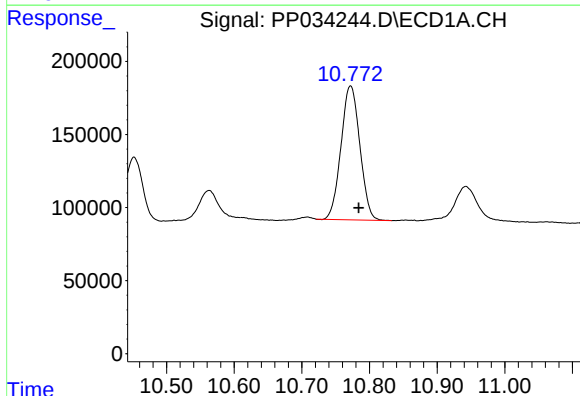
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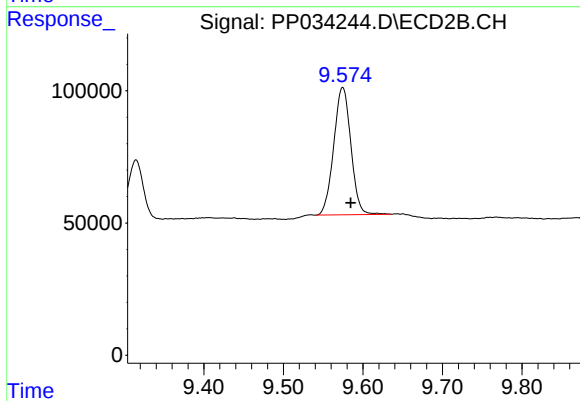
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.002 min
Response: 909983
Conc: 20.56 ng/ml



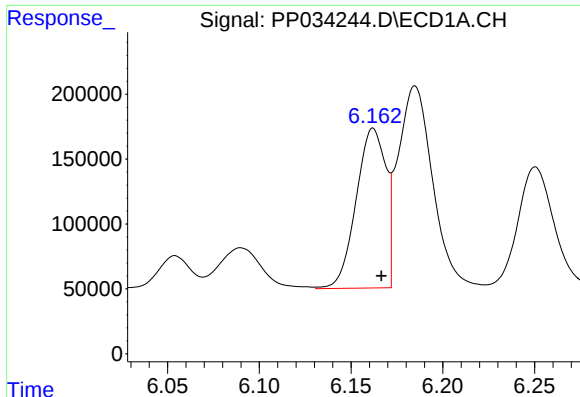
#2 Decachlorobiphenyl

R.T.: 10.772 min
Delta R.T.: -0.012 min
Response: 1774138
Conc: 22.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.575 min
Delta R.T.: -0.010 min
Response: 721243
Conc: 27.33 ng/ml



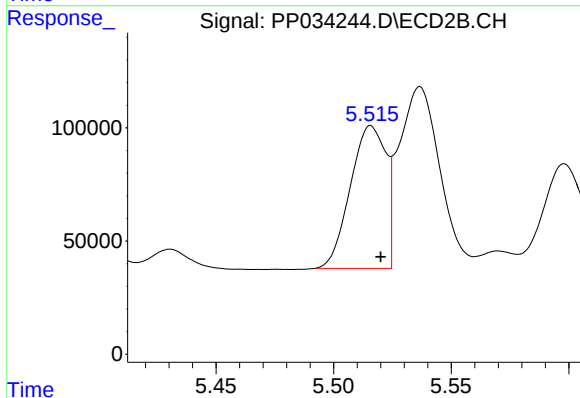
#3 AR-1016-1

R.T.: 6.162 min
Delta R.T.: -0.004 min
Response: 1388850
Conc: 552.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-8CMSD

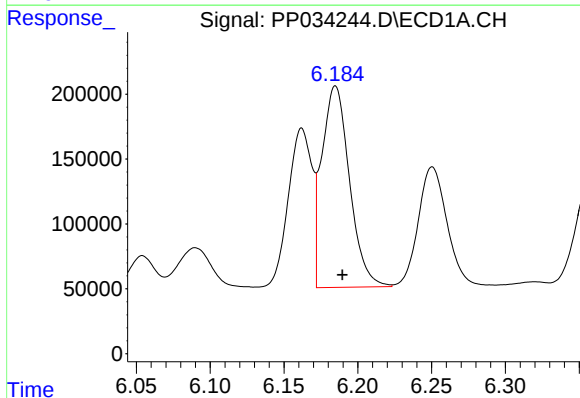
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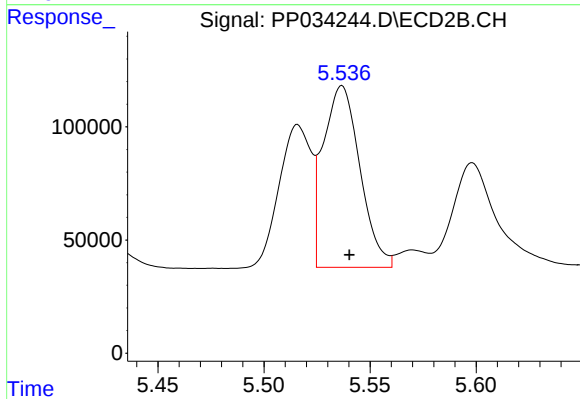
#3 AR-1016-1

R.T.: 5.516 min
Delta R.T.: -0.004 min
Response: 663228
Conc: 579.04 ng/ml



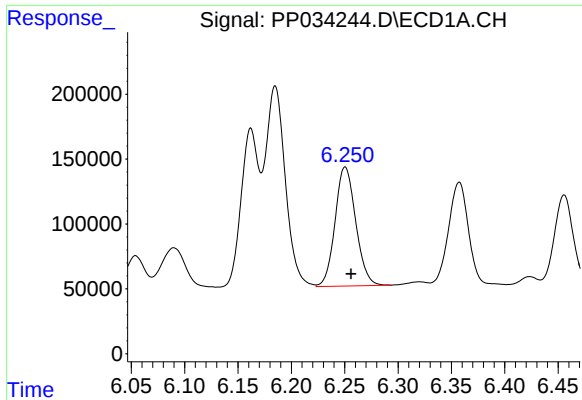
#4 AR-1016-2

R.T.: 6.185 min
Delta R.T.: -0.005 min
Response: 2030452
Conc: 536.28 ng/ml



#4 AR-1016-2

R.T.: 5.537 min
Delta R.T.: -0.004 min
Response: 965911
Conc: 573.81 ng/ml



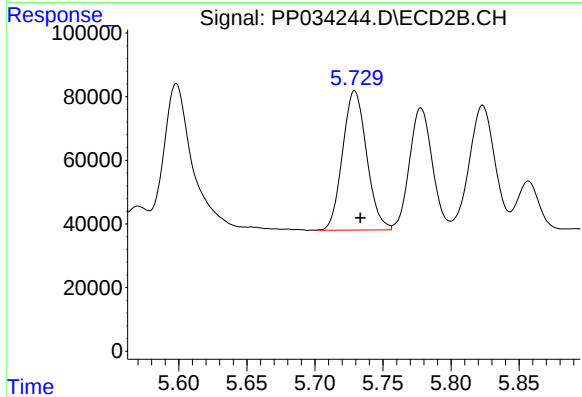
#5 AR-1016-3

R.T.: 6.250 min
Delta R.T.: -0.005 min
Response: 1236633
Conc: 525.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-8CMSD

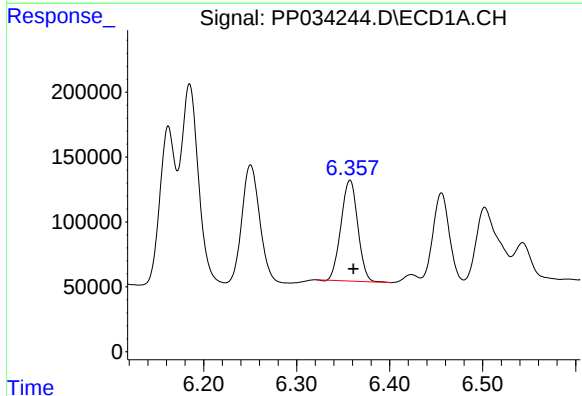
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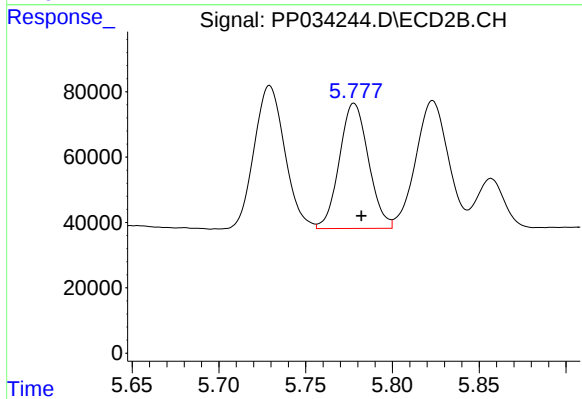
#5 AR-1016-3

R.T.: 5.729 min
Delta R.T.: -0.004 min
Response: 538240
Conc: 596.44 ng/ml



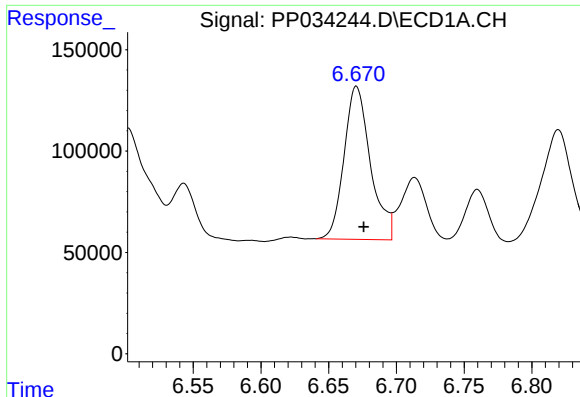
#6 AR-1016-4

R.T.: 6.357 min
Delta R.T.: -0.004 min
Response: 974008
Conc: 512.09 ng/ml



#6 AR-1016-4

R.T.: 5.778 min
Delta R.T.: -0.004 min
Response: 447190
Conc: 608.99 ng/ml



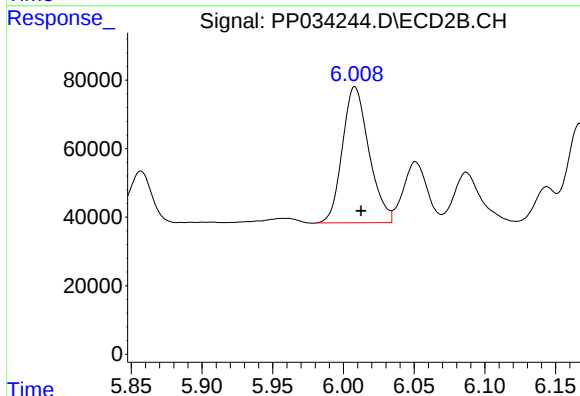
#7 AR-1016-5

R.T.: 6.671 min
Delta R.T.: -0.005 min
Response: 1024836
Conc: 530.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-8CMSD

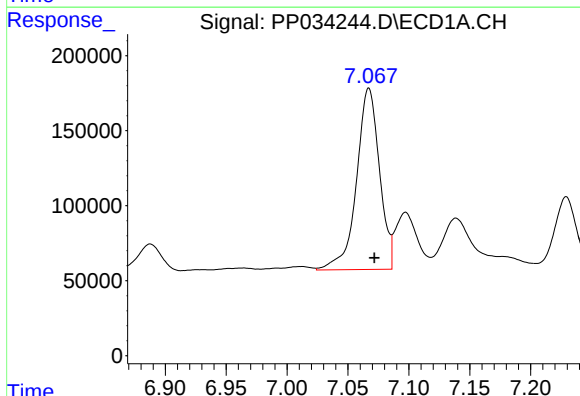
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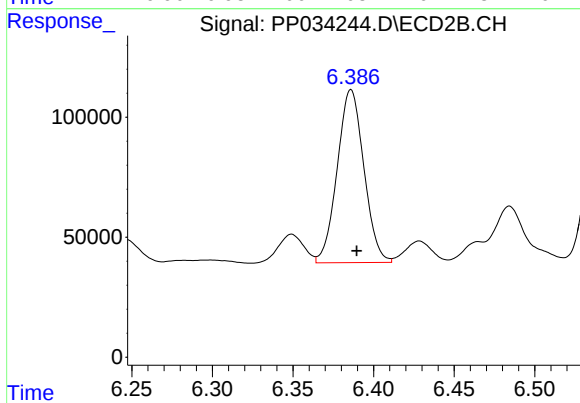
#7 AR-1016-5

R.T.: 6.008 min
Delta R.T.: -0.004 min
Response: 518358
Conc: 548.71 ng/ml



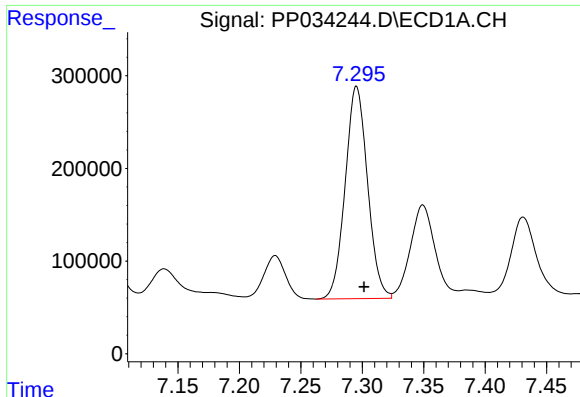
#26 AR-1254-1

R.T.: 7.067 min
Delta R.T.: -0.005 min
Response: 1584090
Conc: 578.77 ng/ml



#26 AR-1254-1

R.T.: 6.386 min
Delta R.T.: -0.003 min
Response: 829390
Conc: 494.60 ng/ml



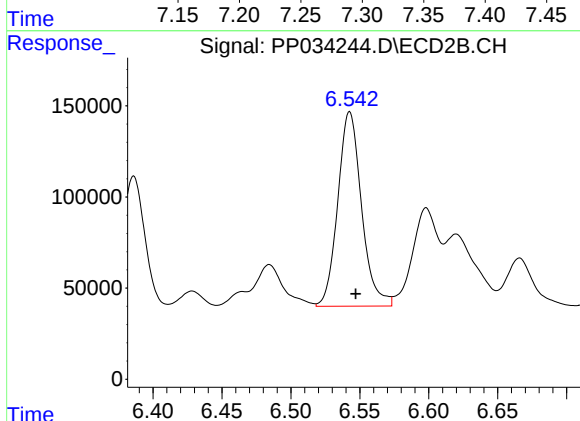
#27 AR-1254-2

R.T.: 7.295 min
Delta R.T.: -0.006 min
Response: 2901085
Conc: 696.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-8CMSD

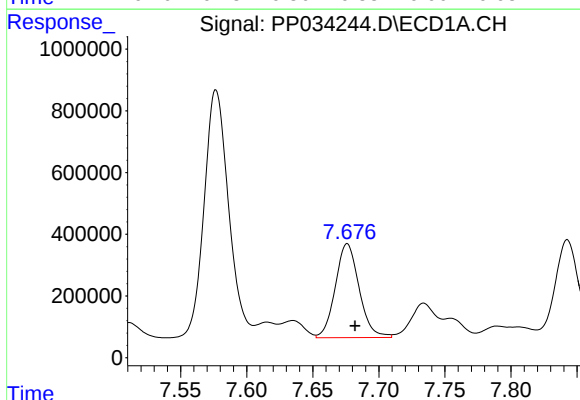
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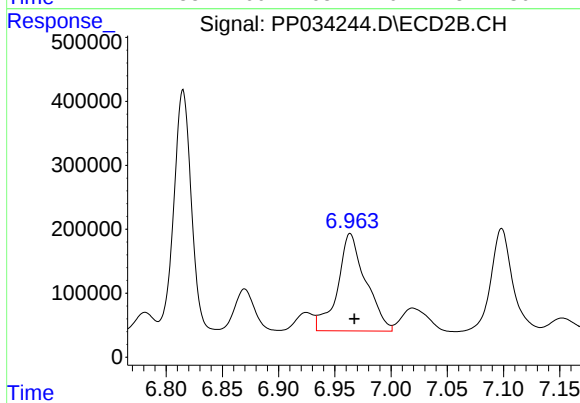
#27 AR-1254-2

R.T.: 6.543 min
Delta R.T.: -0.004 min
Response: 1279991
Conc: 882.64 ng/ml



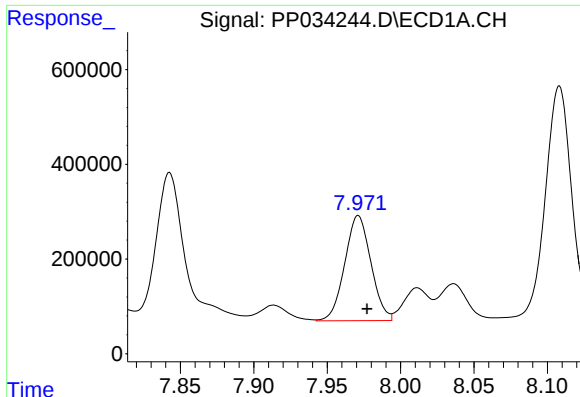
#28 AR-1254-3

R.T.: 7.676 min
Delta R.T.: -0.006 min
Response: 3810658
Conc: 877.38 ng/ml



#28 AR-1254-3

R.T.: 6.964 min
Delta R.T.: -0.004 min
Response: 2643017
Conc: 1154.09 ng/ml



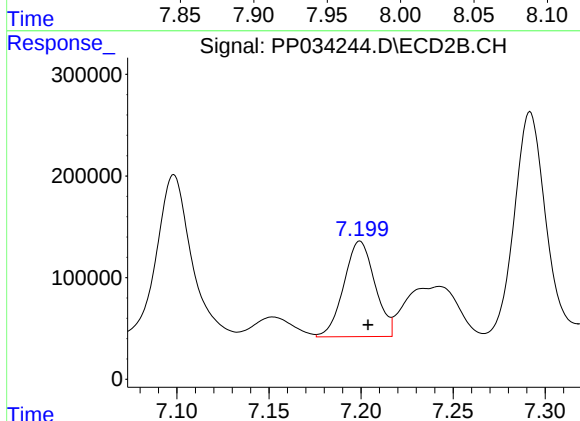
#29 AR-1254-4

R.T.: 7.971 min
Delta R.T.: -0.006 min
Response: 2756039
Conc: 949.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-8CMSD

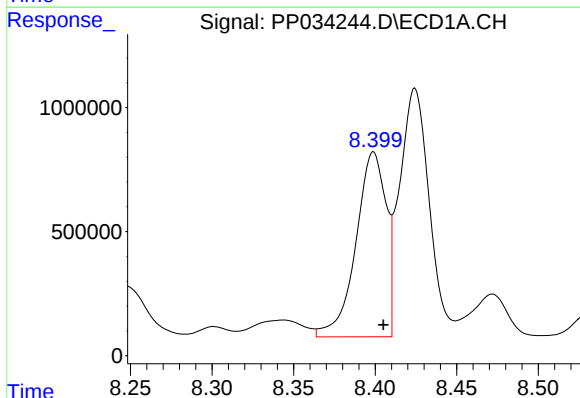
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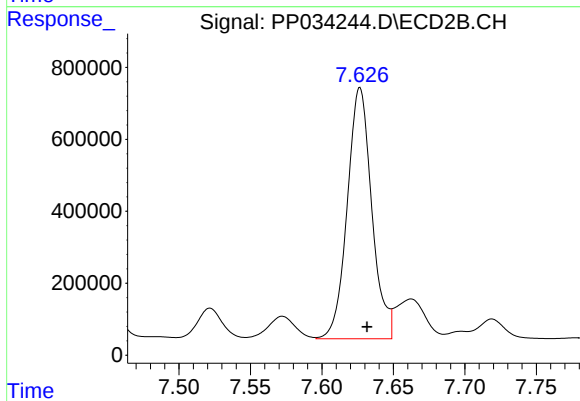
#29 AR-1254-4

R.T.: 7.199 min
Delta R.T.: -0.004 min
Response: 1102585
Conc: 922.08 ng/ml



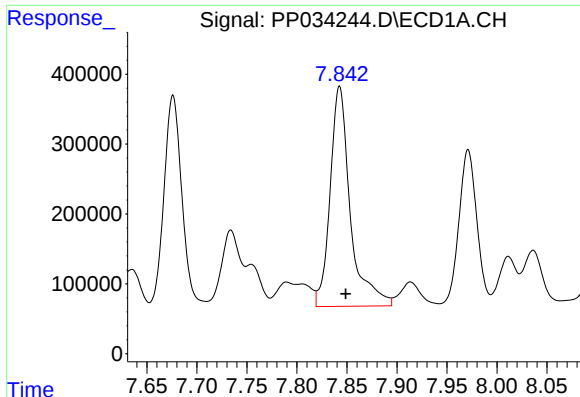
#30 AR-1254-5

R.T.: 8.399 min
Delta R.T.: -0.006 min
Response: 9606565
Conc: 2877.72 ng/ml



#30 AR-1254-5

R.T.: 7.627 min
Delta R.T.: -0.005 min
Response: 8340424
Conc: 4516.99 ng/ml



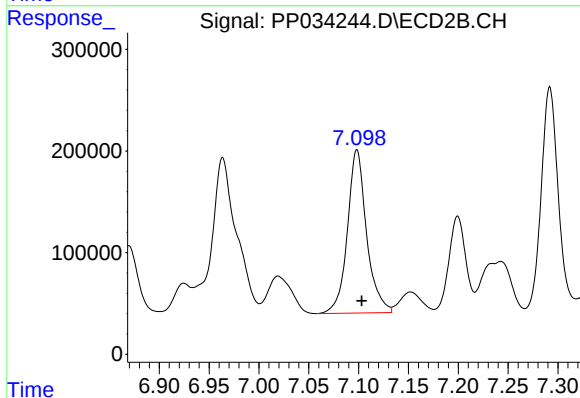
#31 AR-1260-1

R.T.: 7.843 min
Delta R.T.: -0.006 min
Response: 4427498
Conc: 1389.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-8CMSD

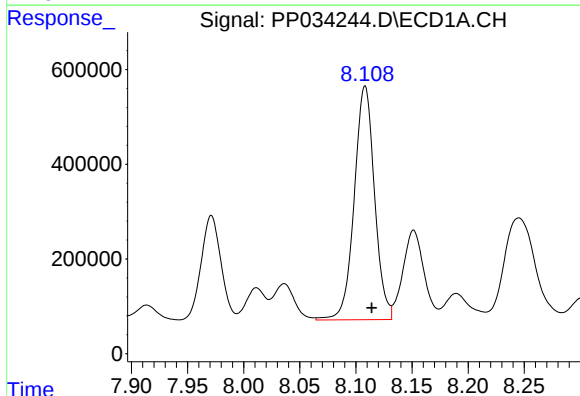
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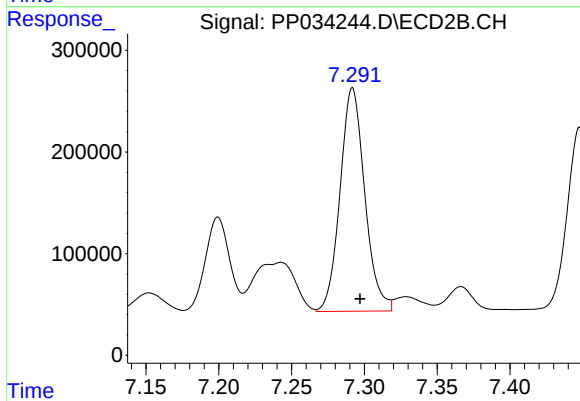
#31 AR-1260-1

R.T.: 7.098 min
Delta R.T.: -0.005 min
Response: 2153976
Conc: 1381.69 ng/ml



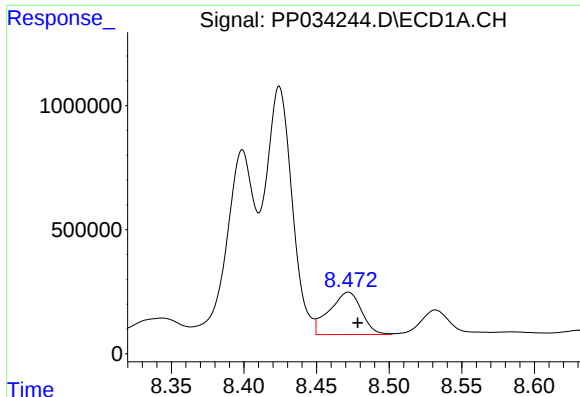
#32 AR-1260-2

R.T.: 8.108 min
Delta R.T.: -0.006 min
Response: 6208890
Conc: 1652.20 ng/ml



#32 AR-1260-2

R.T.: 7.292 min
Delta R.T.: -0.005 min
Response: 2594469
Conc: 1449.99 ng/ml



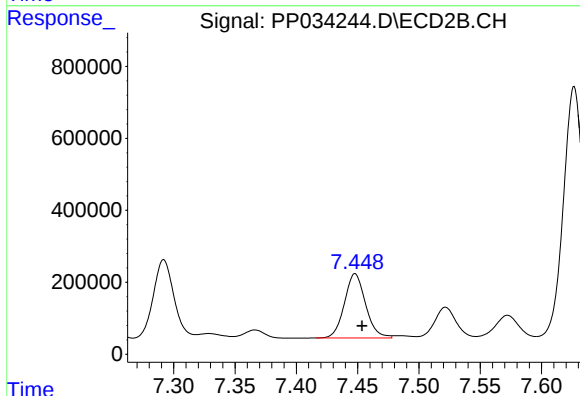
#33 AR-1260-3

R.T.: 8.472 min
Delta R.T.: -0.007 min
Response: 2633307
Conc: 862.84 ng/ml

Instrument :
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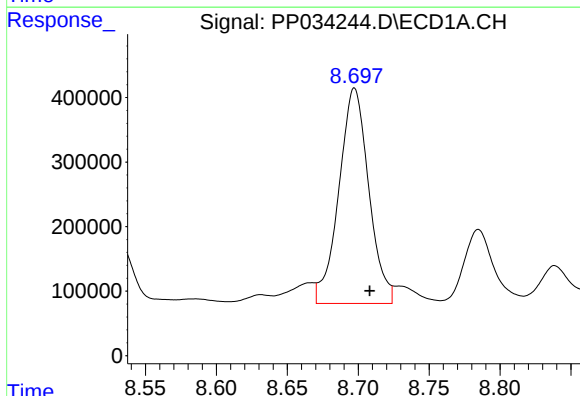
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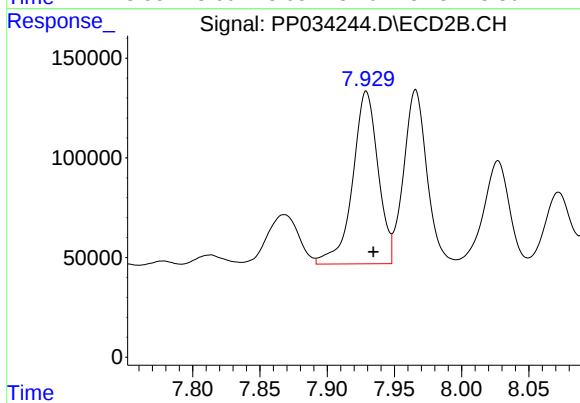
#33 AR-1260-3

R.T.: 7.448 min
Delta R.T.: -0.006 min
Response: 2145663
Conc: 1268.04 ng/ml



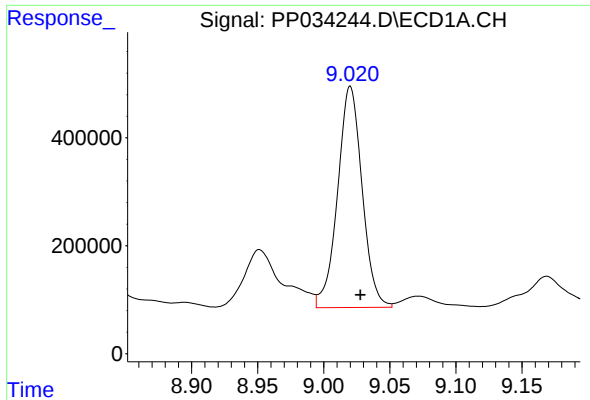
#34 AR-1260-4

R.T.: 8.697 min
Delta R.T.: -0.011 min
Response: 4890107
Conc: 1404.58 ng/ml m



#34 AR-1260-4

R.T.: 7.929 min
Delta R.T.: -0.005 min
Response: 1141328
Conc: 801.63 ng/ml



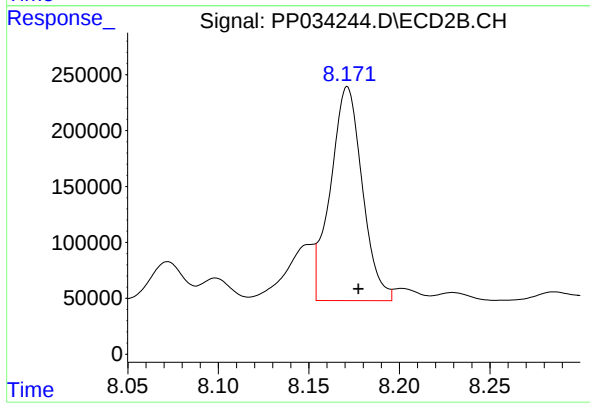
#35 AR-1260-5

R.T.: 9.020 min
Delta R.T.: -0.008 min
Response: 5283929
Conc: 771.85 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 8.171 min
Delta R.T.: -0.006 min
Response: 2333806
Conc: 751.58 ng/ml m