

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092921\
 Data File : PP039612.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Sep 2021 16:11
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 03:10:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 25 01:28:12 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...	4.906	3.996	1758221	928101	55.539	56.959
2)	SA Decachlor...	10.930	9.332	1191954	1160337	54.944	53.099
Target Compounds							
3)	L1 AR-1016-1	6.228	5.261	577226	388461	538.367	539.018
4)	L1 AR-1016-2	6.251	5.281	835087	536773	532.353	544.024
5)	L1 AR-1016-3	6.318	5.475	525257	301350	536.423	552.748
6)	L1 AR-1016-4	6.425	5.526	433433	244343	553.563	551.453
7)	L1 AR-1016-5	6.740	5.756	418783	249520	565.809	451.342
31)	L7 AR-1260-1	7.918	6.859	655786	582988	533.649m	541.352
32)	L7 AR-1260-2	8.185	7.056	747995	698732	540.290	545.545
33)	L7 AR-1260-3	8.551	7.213	465021	660527	562.221	549.048
34)	L7 AR-1260-4	8.782	7.699	562191	515005	563.902	552.976
35)	L7 AR-1260-5	9.106	7.946	1051880	1173642	555.086	547.170

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

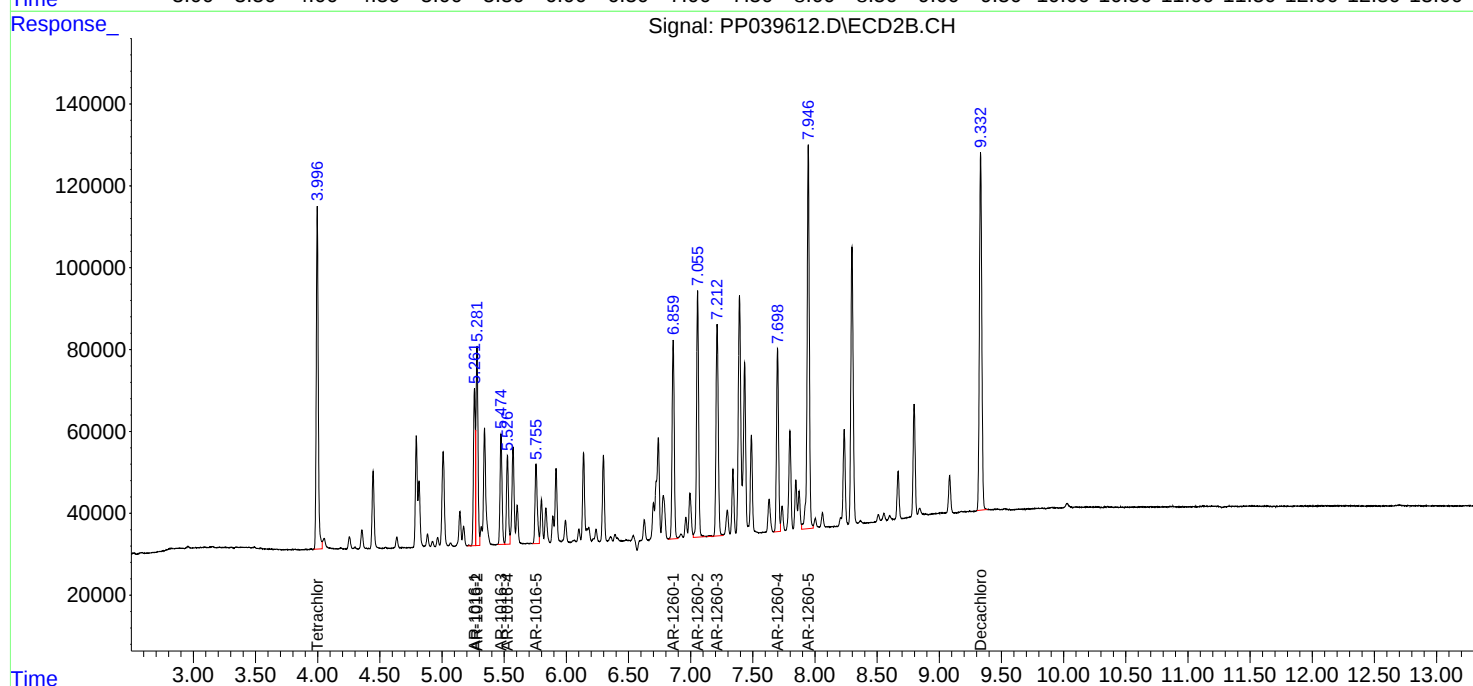
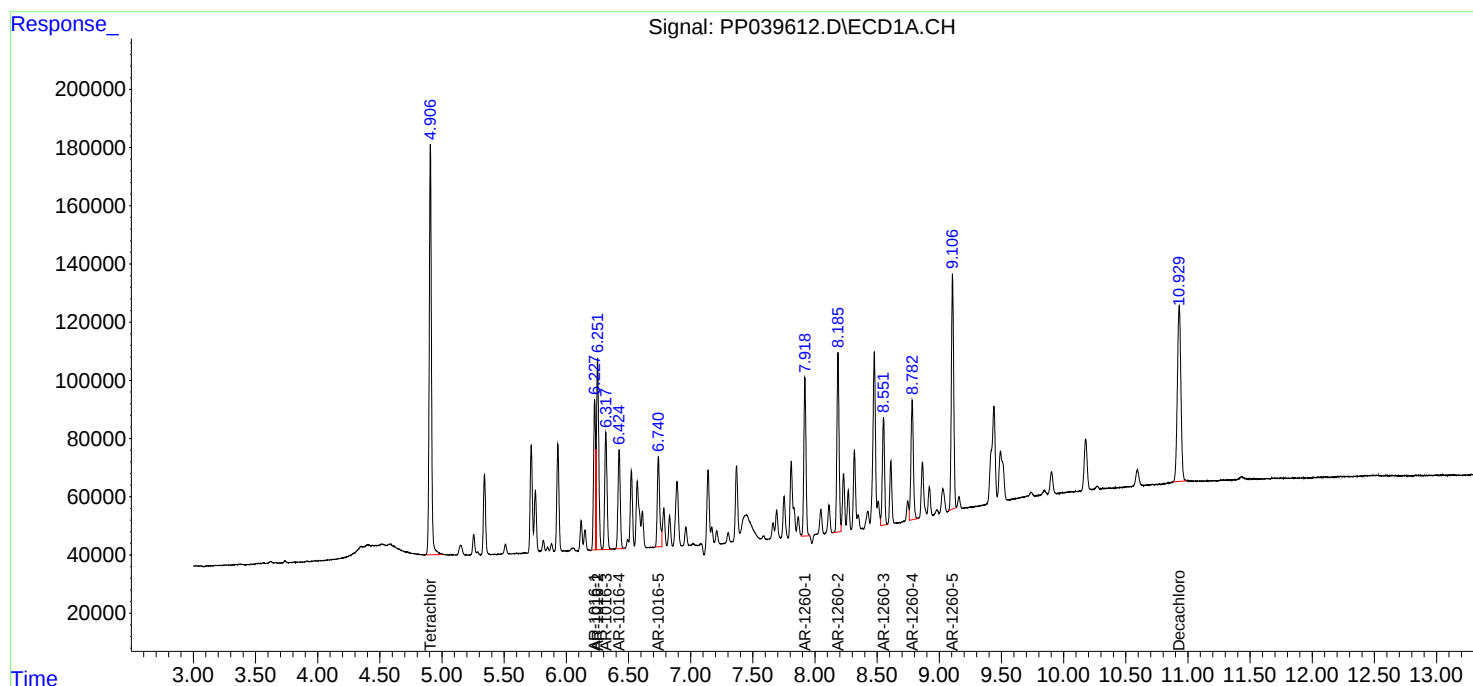
Instrument :
ECD_P
ClientSampleID :
AR1660CCC500

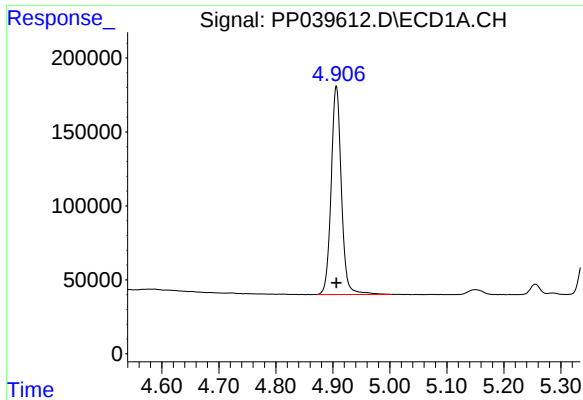
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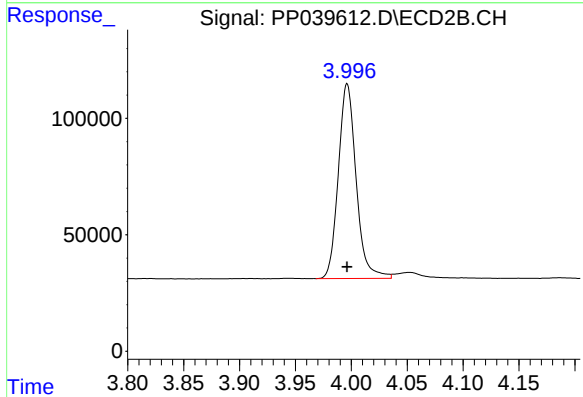
#1 Tetrachloro-m-xylene

R.T.: 4.906 min
Delta R.T.: 0.000 min
Response: 1758221
Conc: 55.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

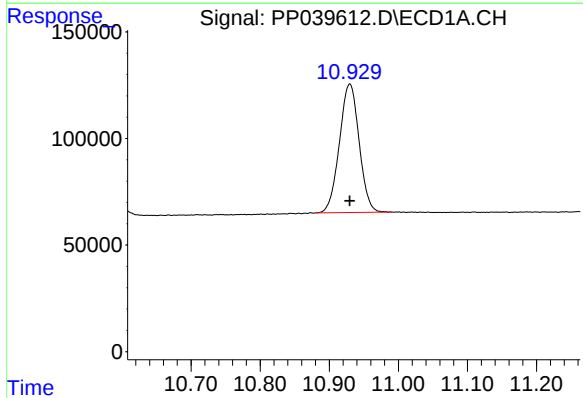
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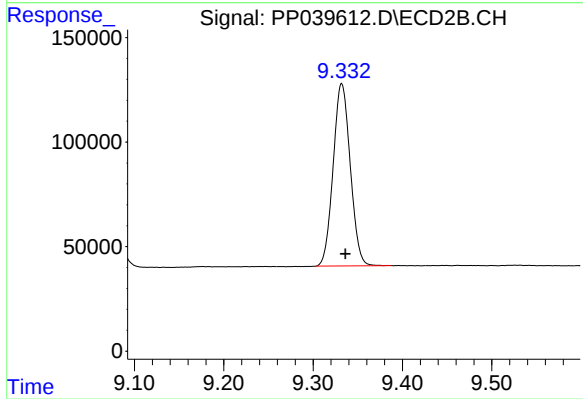
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: 0.000 min
Response: 928101
Conc: 56.96 ng/ml



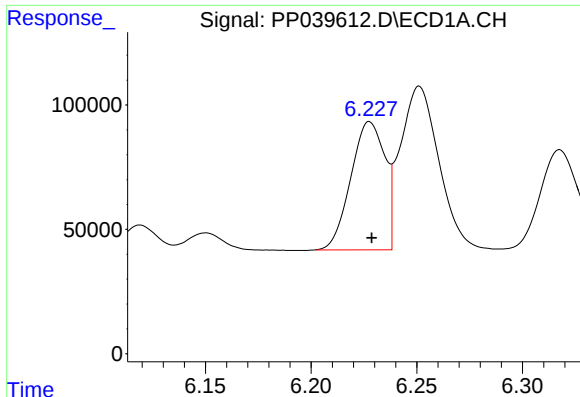
#2 Decachlorobiphenyl

R.T.: 10.930 min
Delta R.T.: 0.000 min
Response: 1191954
Conc: 54.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.332 min
Delta R.T.: -0.004 min
Response: 1160337
Conc: 53.10 ng/ml



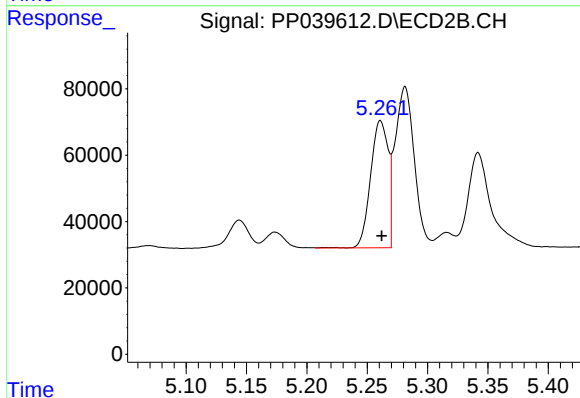
#3 AR-1016-1

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 577226
Conc: 538.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

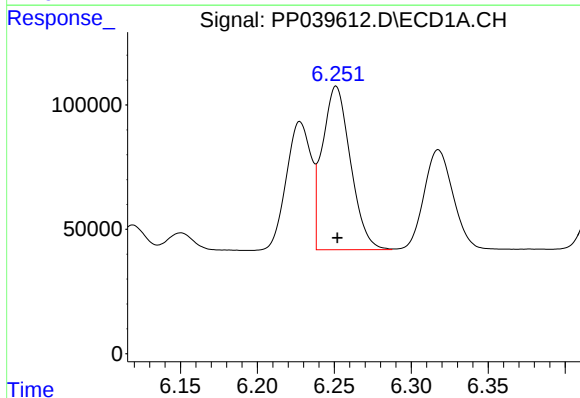
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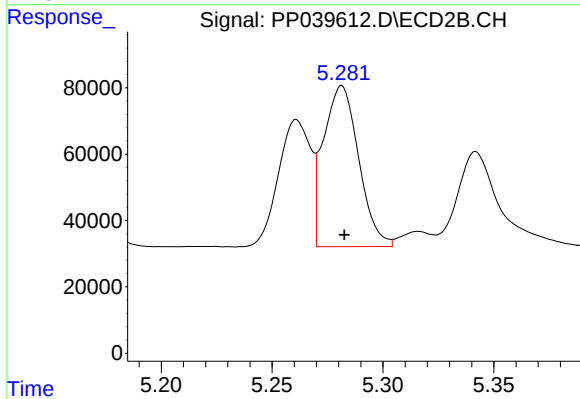
#3 AR-1016-1

R.T.: 5.261 min
Delta R.T.: -0.001 min
Response: 388461
Conc: 539.02 ng/ml



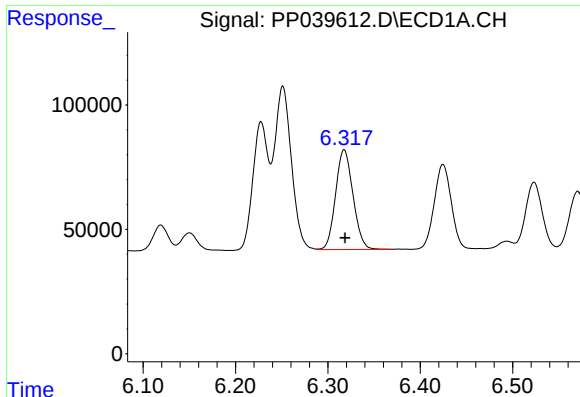
#4 AR-1016-2

R.T.: 6.251 min
Delta R.T.: 0.000 min
Response: 835087
Conc: 532.35 ng/ml



#4 AR-1016-2

R.T.: 5.281 min
Delta R.T.: -0.001 min
Response: 536773
Conc: 544.02 ng/ml



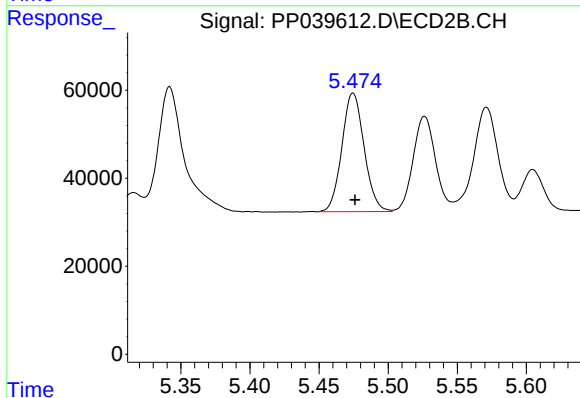
#5 AR-1016-3

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 525257
Conc: 536.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

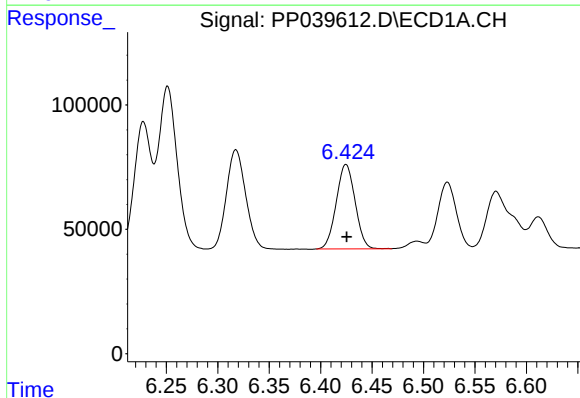
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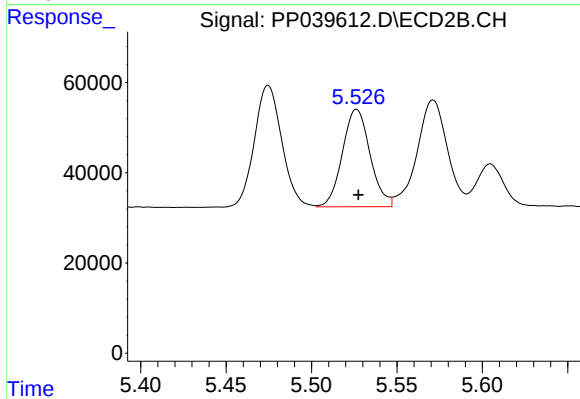
#5 AR-1016-3

R.T.: 5.475 min
Delta R.T.: -0.001 min
Response: 301350
Conc: 552.75 ng/ml



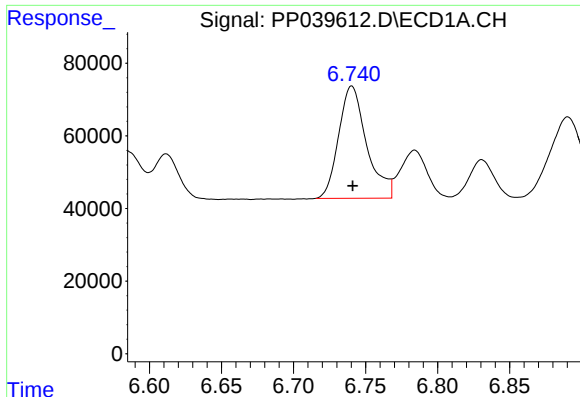
#6 AR-1016-4

R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 433433
Conc: 553.56 ng/ml



#6 AR-1016-4

R.T.: 5.526 min
Delta R.T.: -0.001 min
Response: 244343
Conc: 551.45 ng/ml



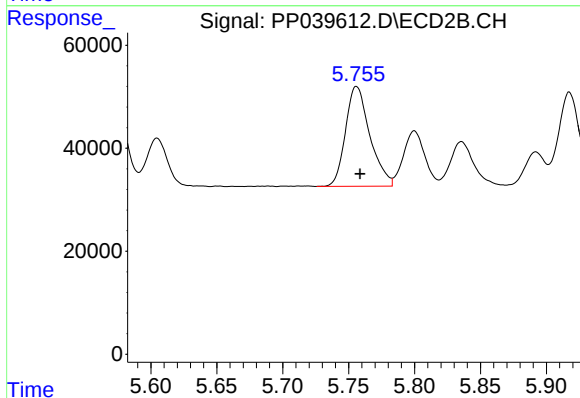
#7 AR-1016-5

R.T.: 6.740 min
Delta R.T.: 0.000 min
Response: 418783
Conc: 565.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

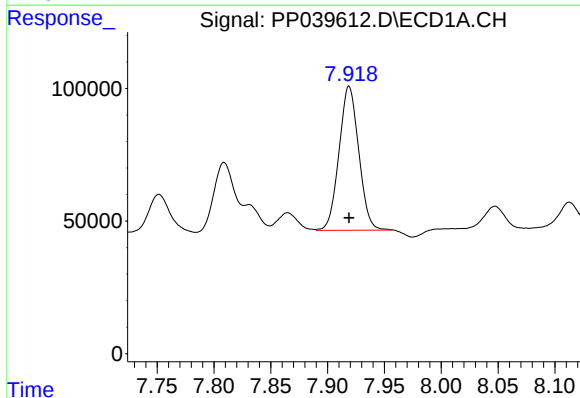
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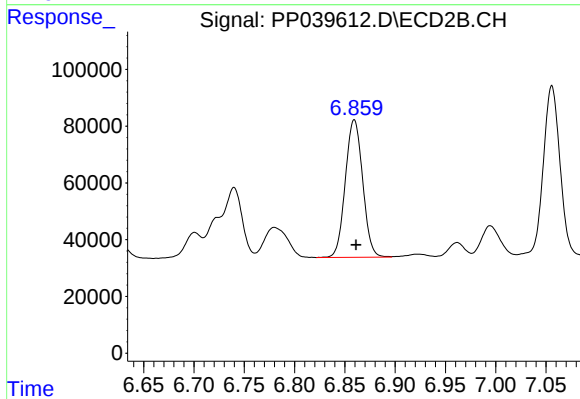
#7 AR-1016-5

R.T.: 5.756 min
Delta R.T.: -0.003 min
Response: 249520
Conc: 451.34 ng/ml



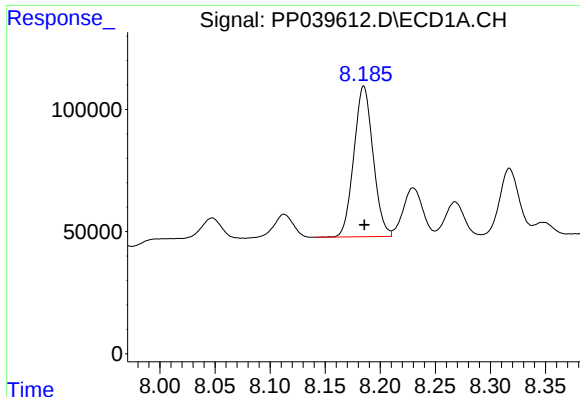
#31 AR-1260-1

R.T.: 7.918 min
Delta R.T.: 0.000 min
Response: 655786
Conc: 533.65 ng/ml m



#31 AR-1260-1

R.T.: 6.859 min
Delta R.T.: -0.002 min
Response: 582988
Conc: 541.35 ng/ml



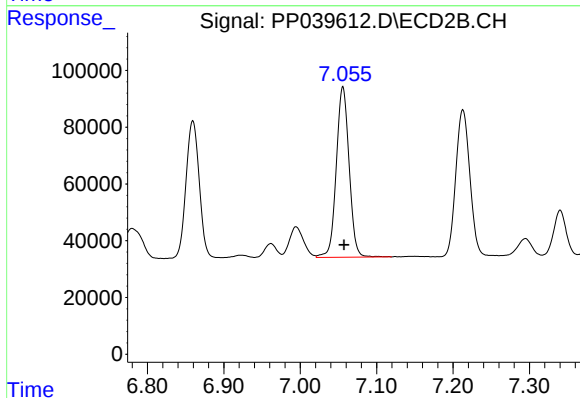
#32 AR-1260-2

R.T.: 8.185 min
Delta R.T.: 0.000 min
Response: 747995
Conc: 540.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
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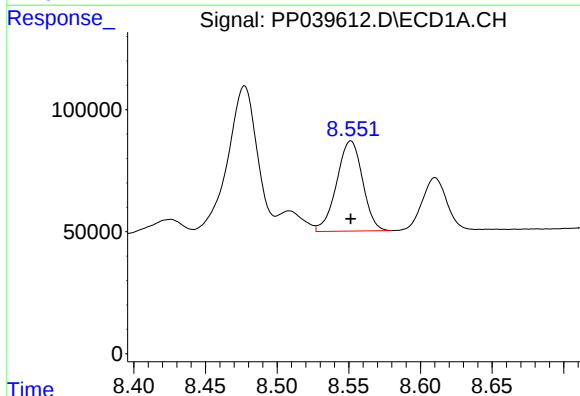
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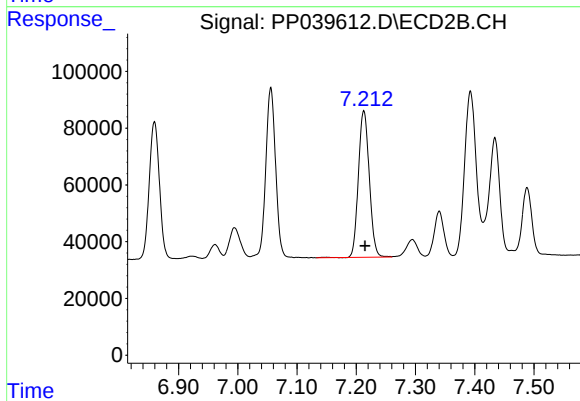
#32 AR-1260-2

R.T.: 7.056 min
Delta R.T.: -0.002 min
Response: 698732
Conc: 545.54 ng/ml



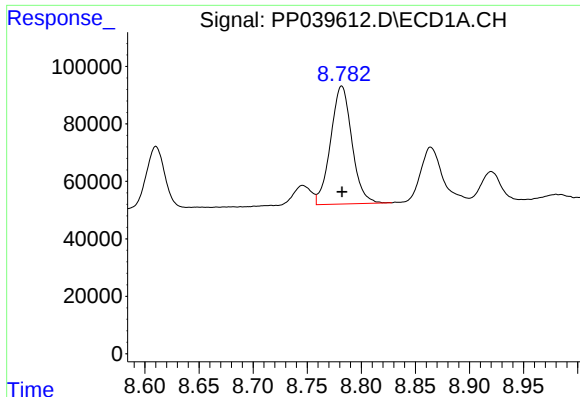
#33 AR-1260-3

R.T.: 8.551 min
Delta R.T.: 0.000 min
Response: 465021
Conc: 562.22 ng/ml



#33 AR-1260-3

R.T.: 7.213 min
Delta R.T.: -0.002 min
Response: 660527
Conc: 549.05 ng/ml



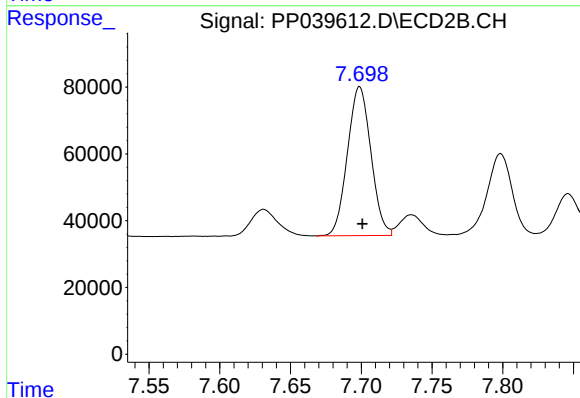
#34 AR-1260-4

R.T.: 8.782 min
Delta R.T.: 0.000 min
Response: 562191
Conc: 563.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

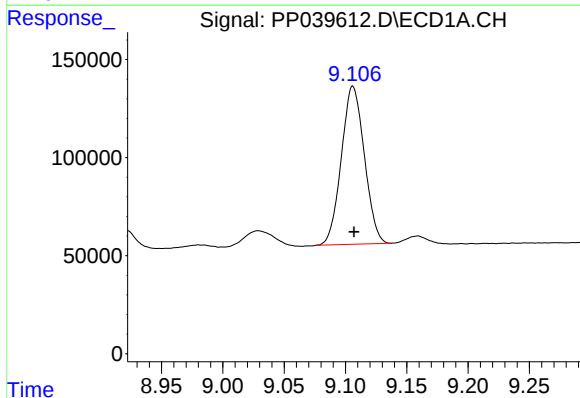
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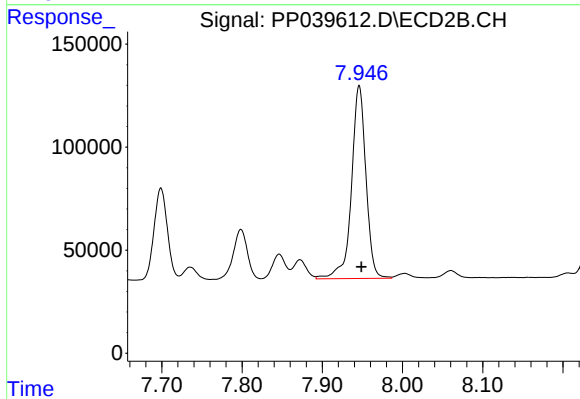
#34 AR-1260-4

R.T.: 7.699 min
Delta R.T.: -0.002 min
Response: 515005
Conc: 552.98 ng/ml



#35 AR-1260-5

R.T.: 9.106 min
Delta R.T.: -0.001 min
Response: 1051880
Conc: 555.09 ng/ml



#35 AR-1260-5

R.T.: 7.946 min
Delta R.T.: -0.003 min
Response: 1173642
Conc: 547.17 ng/ml