

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092821\
 Data File : PP039578.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Sep 2021 15:47
 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 29 01:57:24 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...	4.908	3.997	1730982	882626	54.679	54.168
2) SA Decachlor...	10.931	9.336	1184847	1181934	54.617	54.087
Target Compounds						
3) L1 AR-1016-1	6.230	5.262	575049	381817	536.336	529.798
4) L1 AR-1016-2	6.253	5.282	825232	518982	526.071	525.992
5) L1 AR-1016-3	6.319	5.476	515726	295070	526.690	541.230
6) L1 AR-1016-4	6.428	5.527	434430	238784	554.836	538.907
7) L1 AR-1016-5	6.742	5.757	417402	260776	563.942	471.701
31) L7 AR-1260-1	7.919	6.861	635054	581747	516.779m	540.199m
32) L7 AR-1260-2	8.186	7.058	710225	703014	513.008m	548.888m
33) L7 AR-1260-3	8.552	7.215	464877	655124	562.047	544.557
34) L7 AR-1260-4	8.784	7.701	552023	520977	553.703	559.388
35) L7 AR-1260-5	9.108	7.948	1038669	1188946	548.115	554.305

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

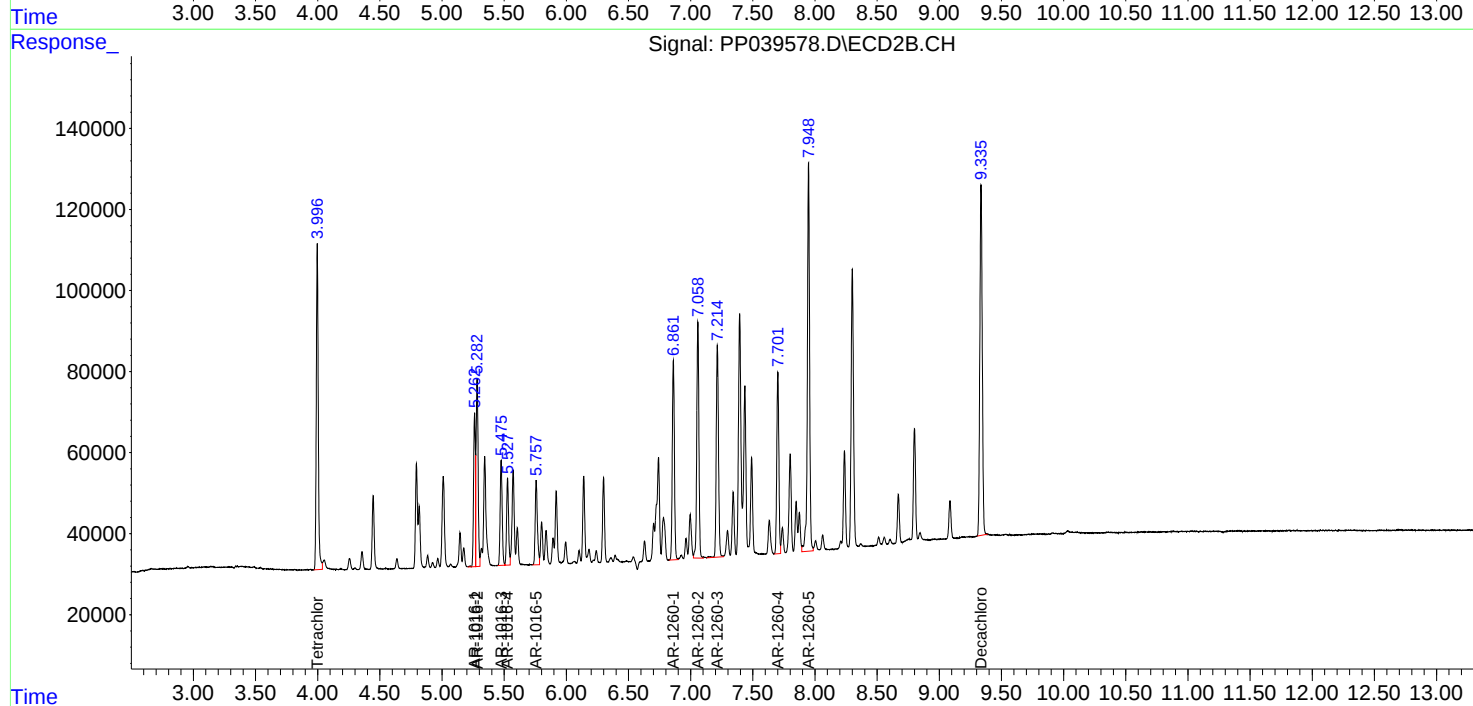
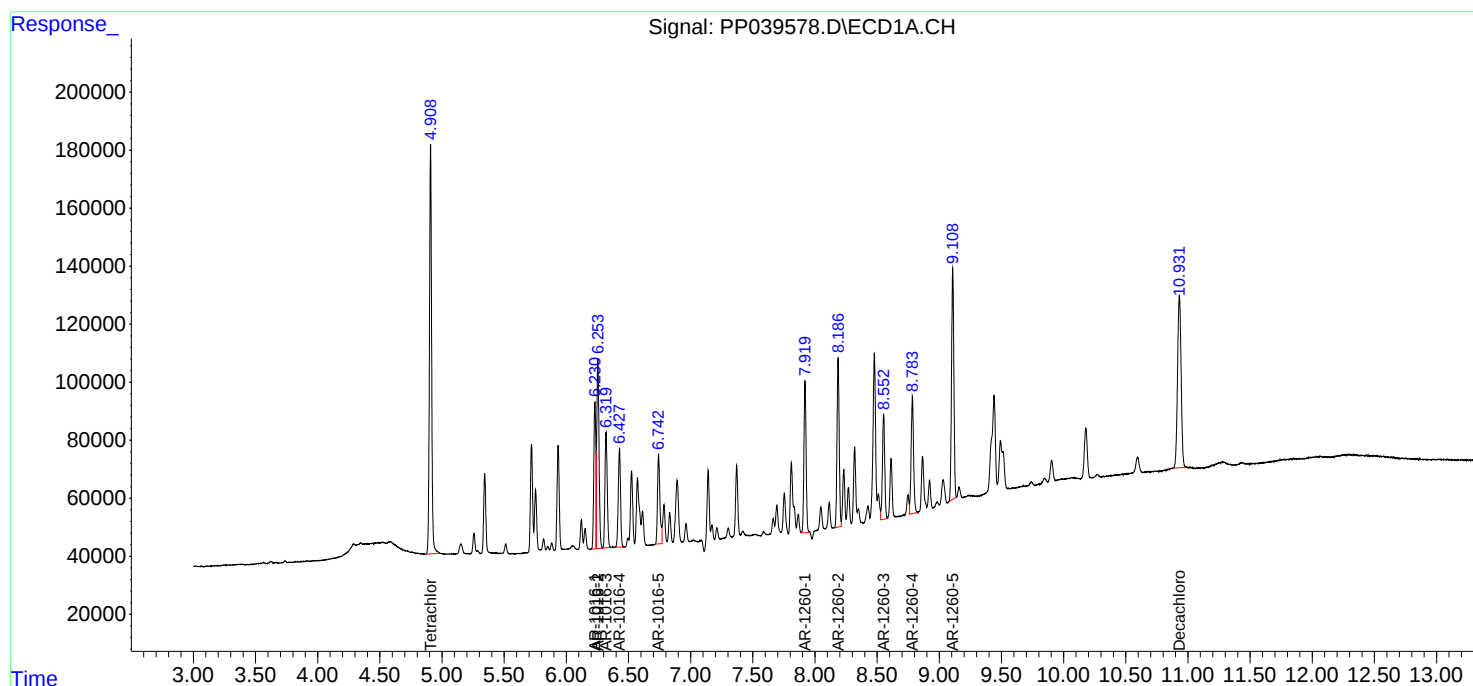
Instrument :
ECD_P
ClientSampled :
AR1660CCC500

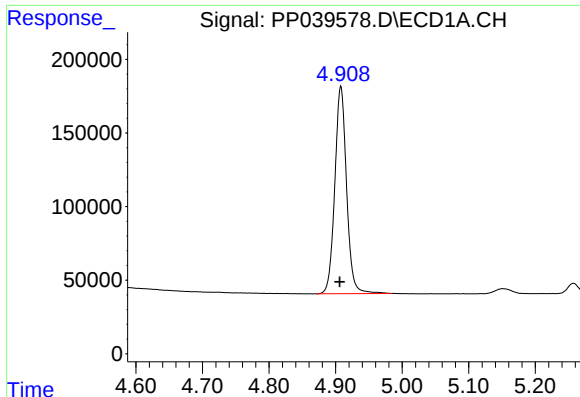
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 01:57:24 2021
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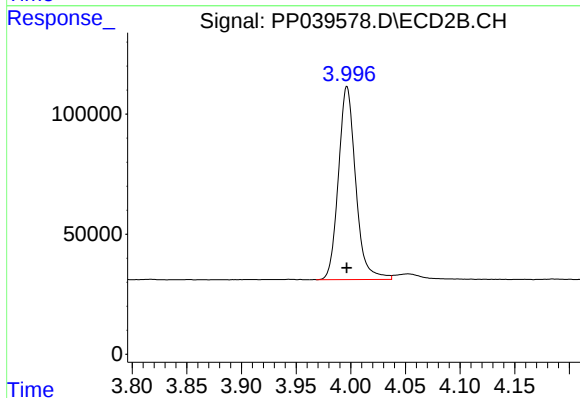
#1 Tetrachloro-m-xylene

R.T.: 4.908 min
Delta R.T.: 0.002 min
Response: 1730982
Conc: 54.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

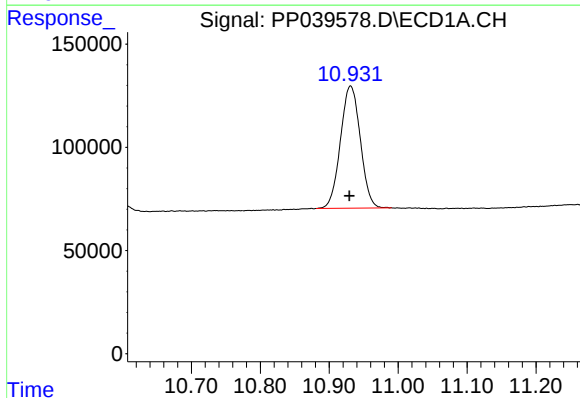
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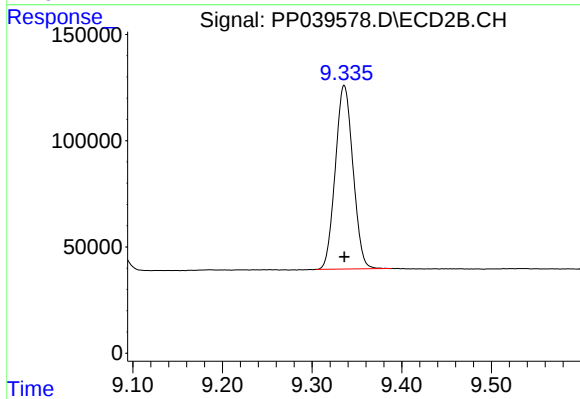
#1 Tetrachloro-m-xylene

R.T.: 3.997 min
Delta R.T.: 0.000 min
Response: 882626
Conc: 54.17 ng/ml



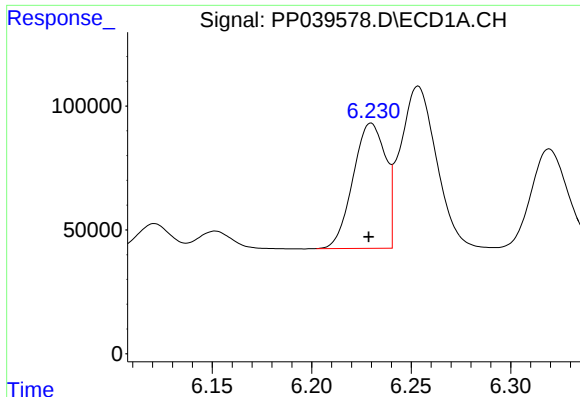
#2 Decachlorobiphenyl

R.T.: 10.931 min
Delta R.T.: 0.001 min
Response: 1184847
Conc: 54.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.336 min
Delta R.T.: 0.000 min
Response: 1181934
Conc: 54.09 ng/ml



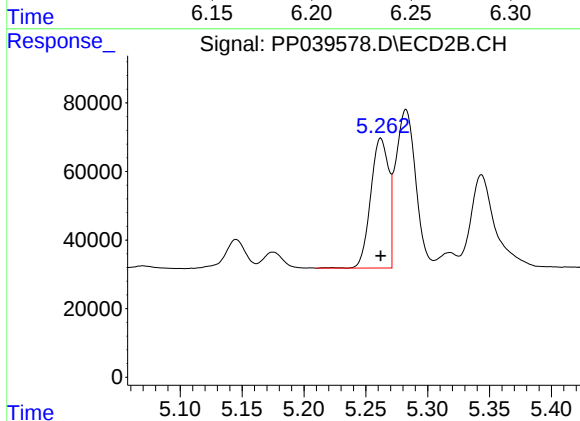
#3 AR-1016-1

R.T.: 6.230 min
Delta R.T.: 0.001 min
Response: 575049
Conc: 536.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

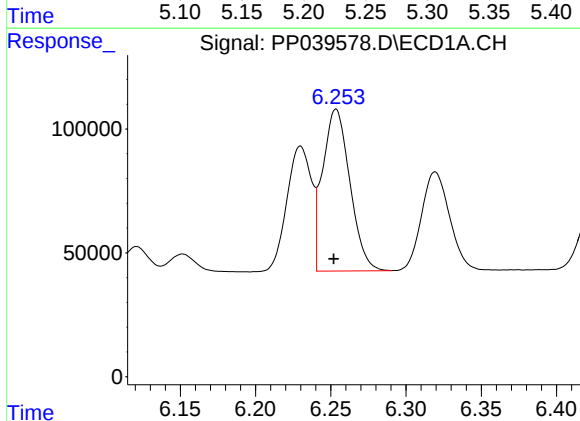
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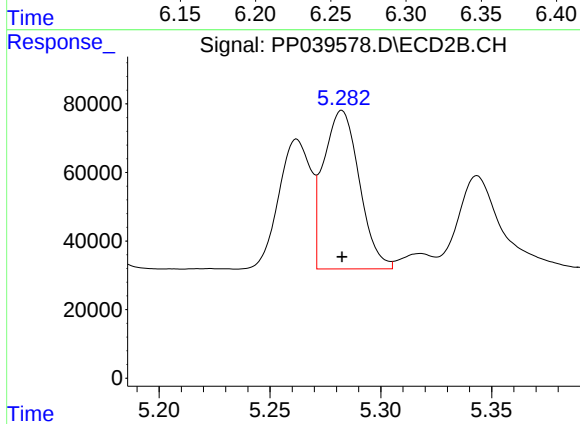
#3 AR-1016-1

R.T.: 5.262 min
Delta R.T.: 0.000 min
Response: 381817
Conc: 529.80 ng/ml



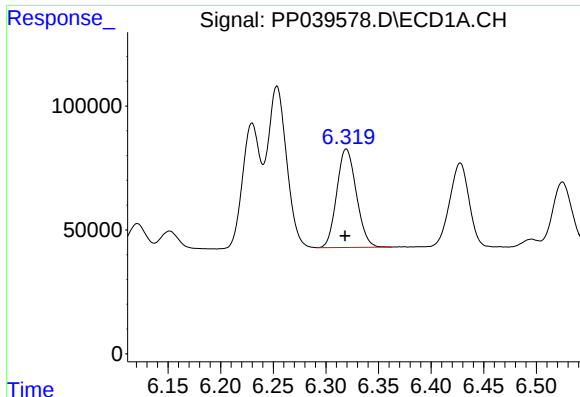
#4 AR-1016-2

R.T.: 6.253 min
Delta R.T.: 0.001 min
Response: 825232
Conc: 526.07 ng/ml



#4 AR-1016-2

R.T.: 5.282 min
Delta R.T.: 0.000 min
Response: 518982
Conc: 525.99 ng/ml



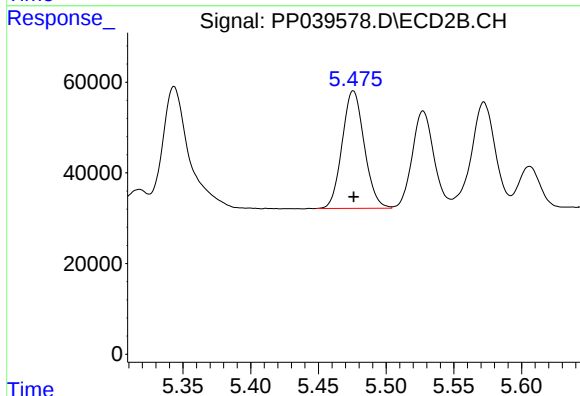
#5 AR-1016-3

R.T.: 6.319 min
Delta R.T.: 0.000 min
Response: 515726
Conc: 526.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

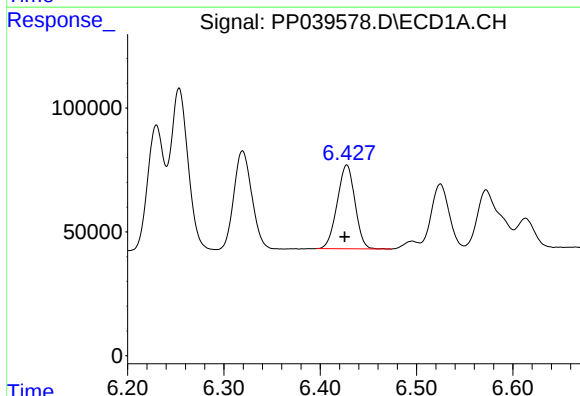
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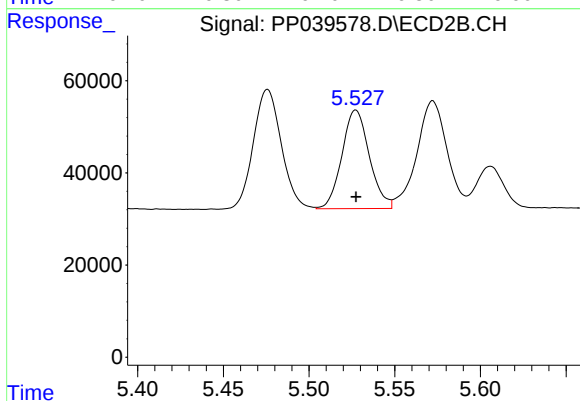
#5 AR-1016-3

R.T.: 5.476 min
Delta R.T.: 0.000 min
Response: 295070
Conc: 541.23 ng/ml



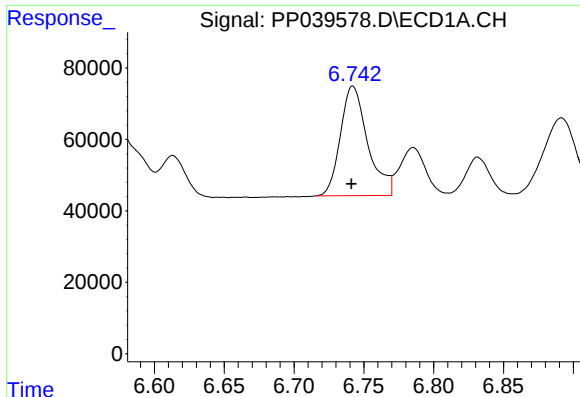
#6 AR-1016-4

R.T.: 6.428 min
Delta R.T.: 0.002 min
Response: 434430
Conc: 554.84 ng/ml



#6 AR-1016-4

R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 238784
Conc: 538.91 ng/ml



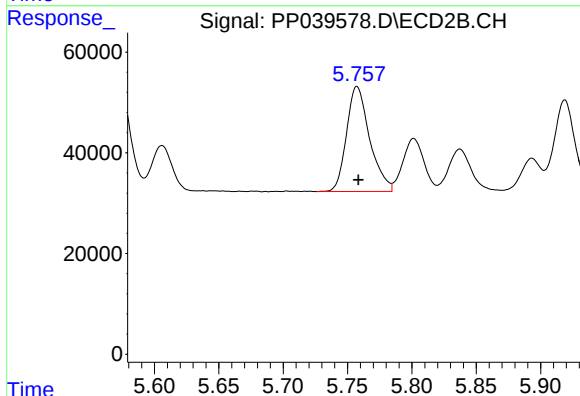
#7 AR-1016-5

R.T.: 6.742 min
Delta R.T.: 0.000 min
Response: 417402
Conc: 563.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

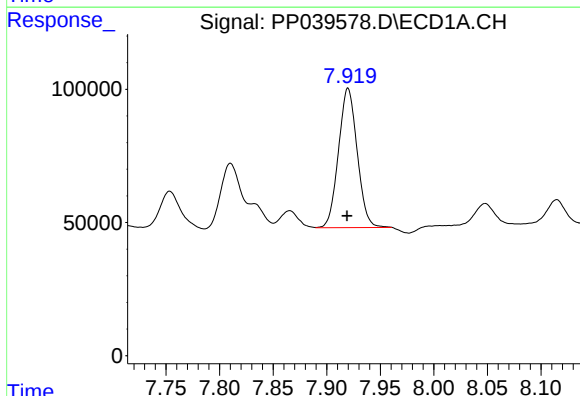
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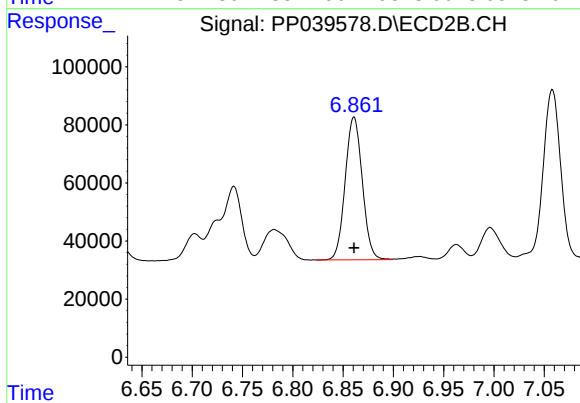
#7 AR-1016-5

R.T.: 5.757 min
Delta R.T.: -0.001 min
Response: 260776
Conc: 471.70 ng/ml



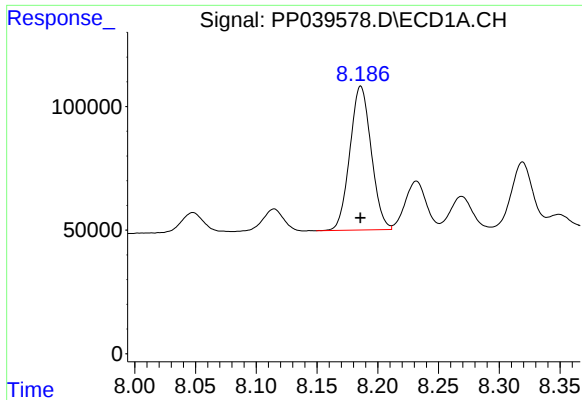
#31 AR-1260-1

R.T.: 7.919 min
Delta R.T.: 0.000 min
Response: 635054
Conc: 516.78 ng/ml m



#31 AR-1260-1

R.T.: 6.861 min
Delta R.T.: 0.000 min
Response: 581747
Conc: 540.20 ng/ml m



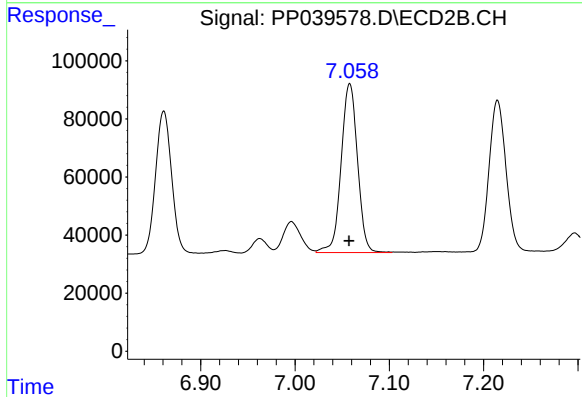
#32 AR-1260-2

R.T.: 8.186 min
Delta R.T.: 0.000 min
Response: 710225
Conc: 513.01 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

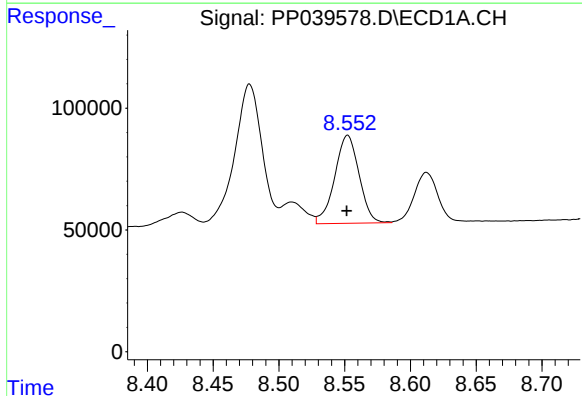
Manual Integrations
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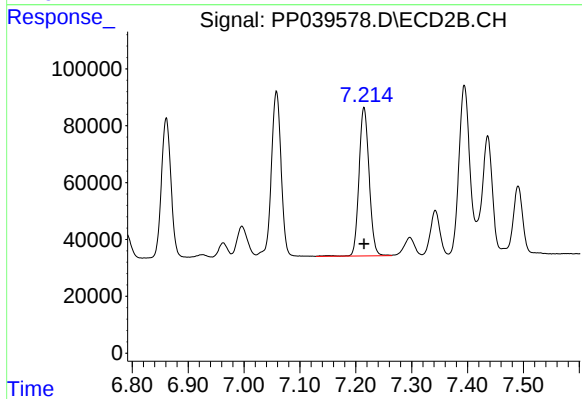
#32 AR-1260-2

R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 703014
Conc: 548.89 ng/ml m



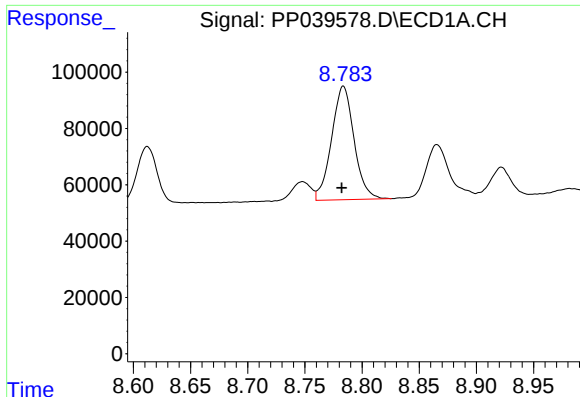
#33 AR-1260-3

R.T.: 8.552 min
Delta R.T.: 0.000 min
Response: 464877
Conc: 562.05 ng/ml



#33 AR-1260-3

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 655124
Conc: 544.56 ng/ml



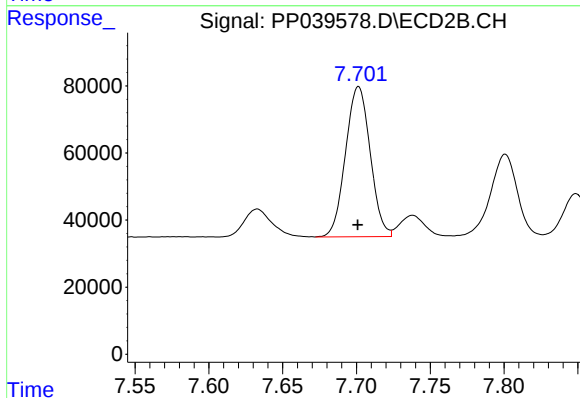
#34 AR-1260-4

R.T.: 8.784 min
Delta R.T.: 0.001 min
Response: 552023
Conc: 553.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

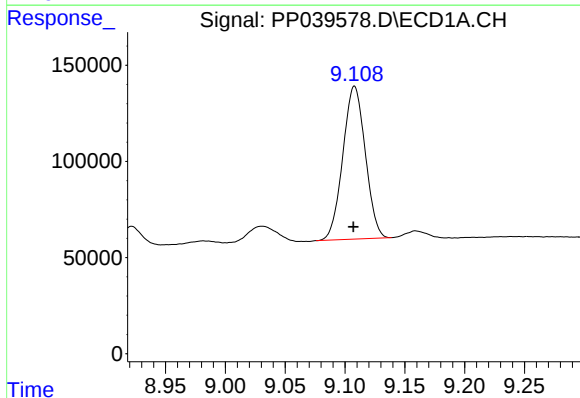
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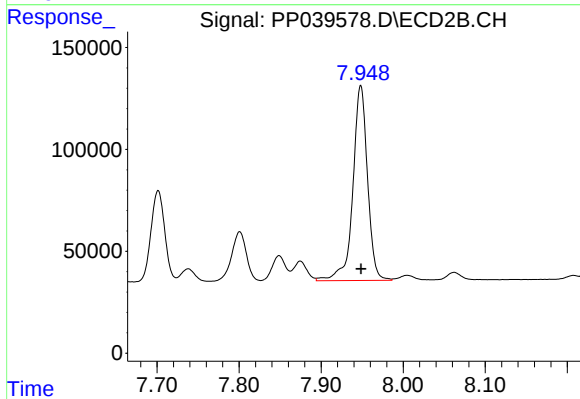
#34 AR-1260-4

R.T.: 7.701 min
Delta R.T.: 0.000 min
Response: 520977
Conc: 559.39 ng/ml



#35 AR-1260-5

R.T.: 9.108 min
Delta R.T.: 0.000 min
Response: 1038669
Conc: 548.11 ng/ml



#35 AR-1260-5

R.T.: 7.948 min
Delta R.T.: 0.000 min
Response: 1188946
Conc: 554.31 ng/ml