

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051321\
 Data File : PP035829.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 May 2021 13:35
 Operator : DD\AJ
 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: May 13 13:30:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 06:42:19 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...	4.776	4.197	1093500	1641038	46.669	48.276
2) SA Decachlor...	10.615	9.436	637915	989398	56.674m	46.786
Target Compounds						
3) L1 AR-1016-1	6.080	5.437	340428	469067	530.208	584.766
4) L1 AR-1016-2	6.103	5.457	537191	880316	519.776	508.085
5) L1 AR-1016-3	6.168	5.648	350678	380304	514.388	525.705
6) L1 AR-1016-4	6.274	5.693	281031	311470	512.064	477.923
7) L1 AR-1016-5	6.584	5.922	241424	396839	475.379	504.089
31) L7 AR-1260-1	7.750	7.001	424224	672485	470.543	469.057
32) L7 AR-1260-2	8.014	7.195	495738	808900	508.903	468.602
33) L7 AR-1260-3	8.377	7.348	321624	724396	480.651	448.946
34) L7 AR-1260-4	8.606	7.824	405058	533036	516.889	462.062
35) L7 AR-1260-5	8.919	8.069	713908	1206752	541.256	470.307

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051321\
Data File : PP035829.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 May 2021 13:35
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

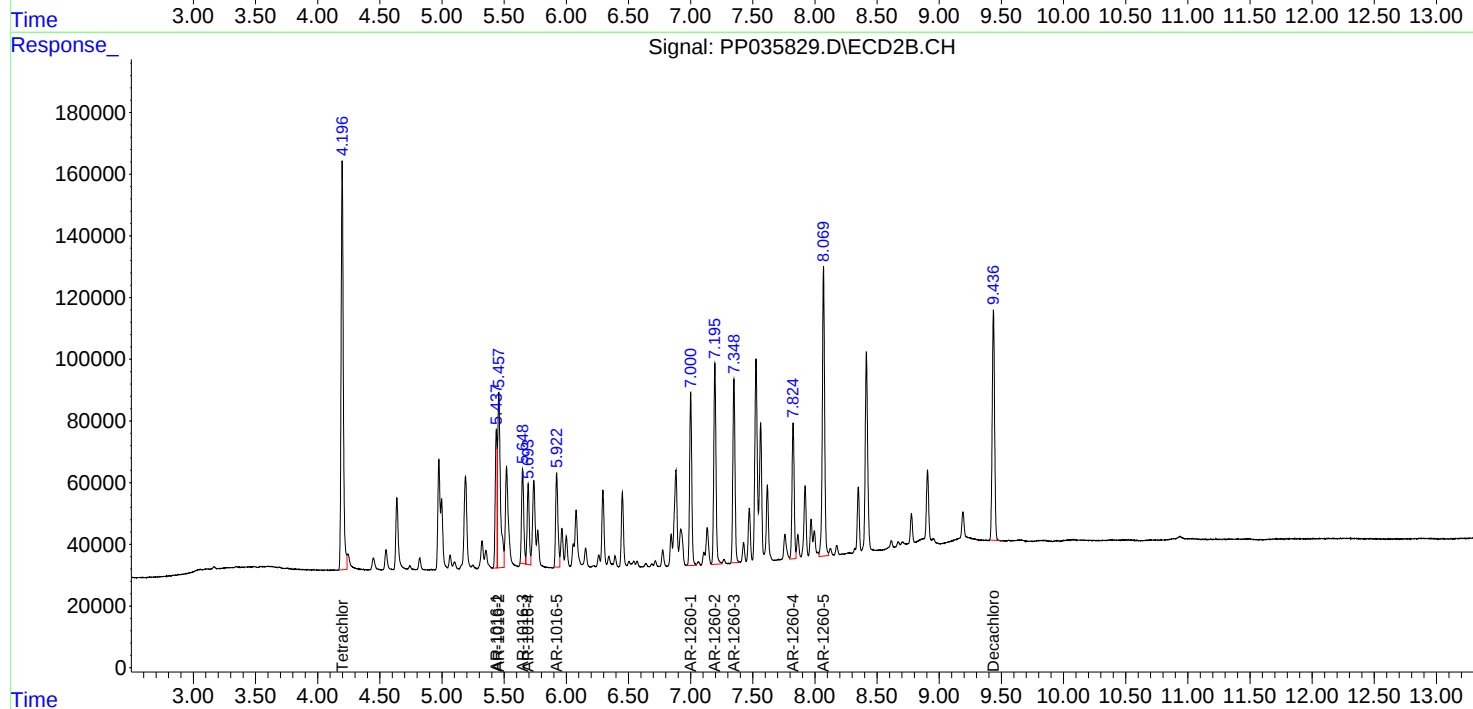
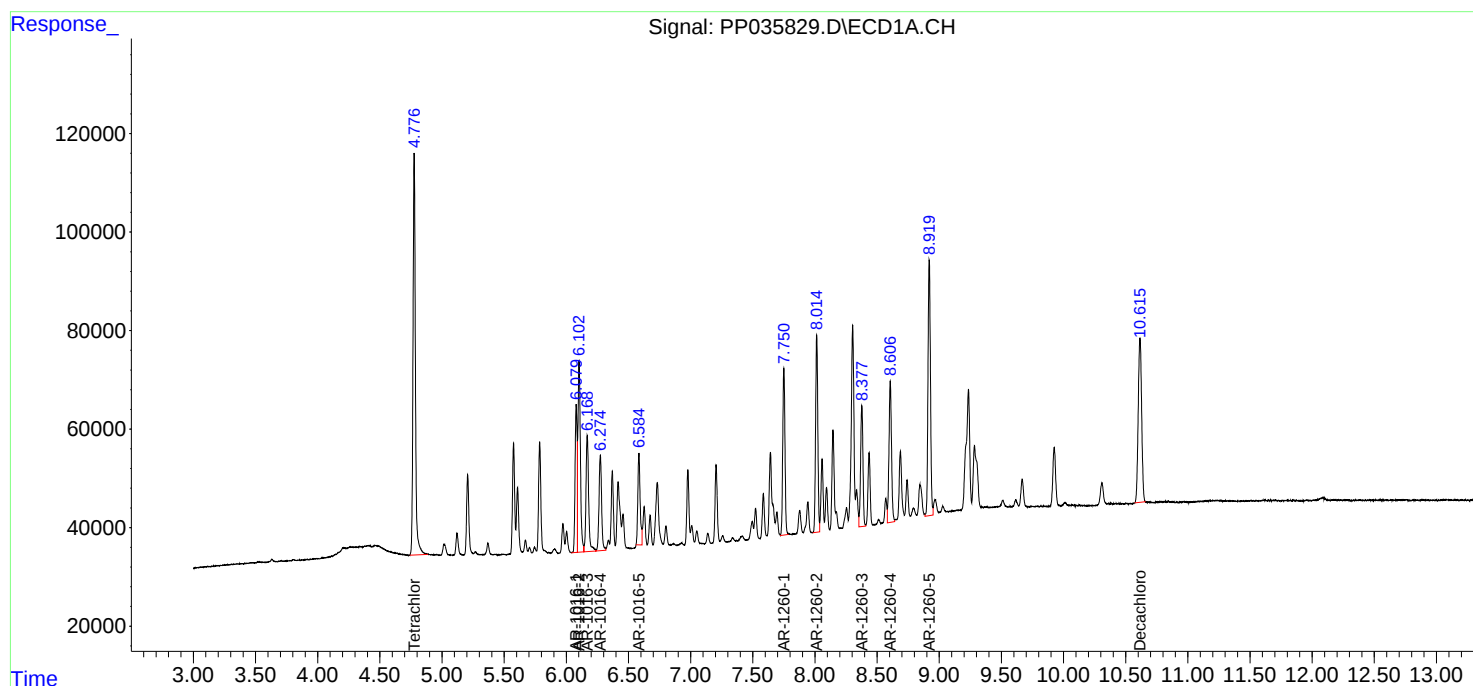
Instrument :
ECD_P
ClientSampled :
AR1660CCC500

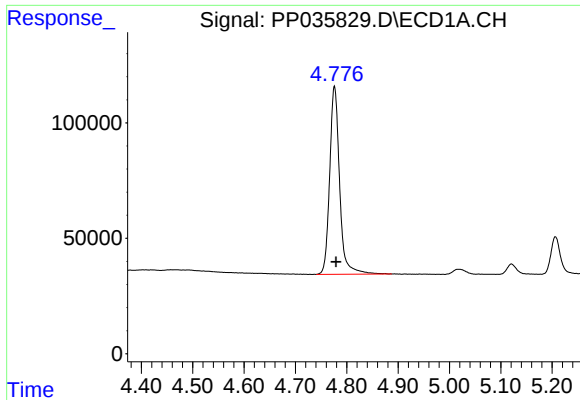
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 13:30:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 06:42:19 2021
Response 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





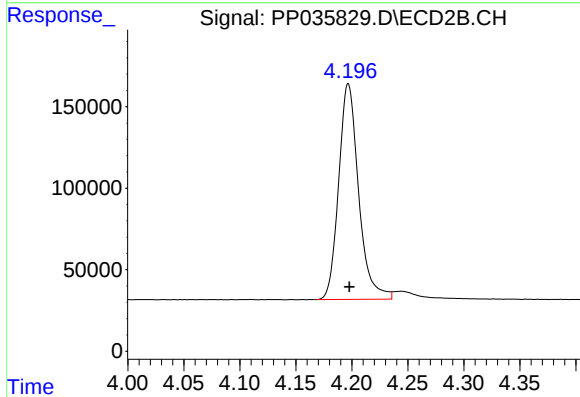
#1 Tetrachloro-m-xylene

R.T.: 4.776 min
Delta R.T.: -0.003 min
Response: 1093500
Conc: 46.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

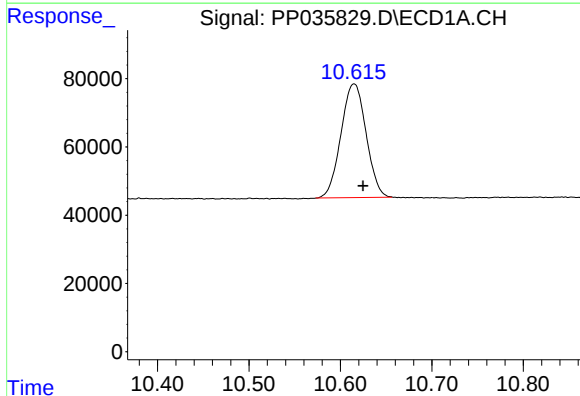
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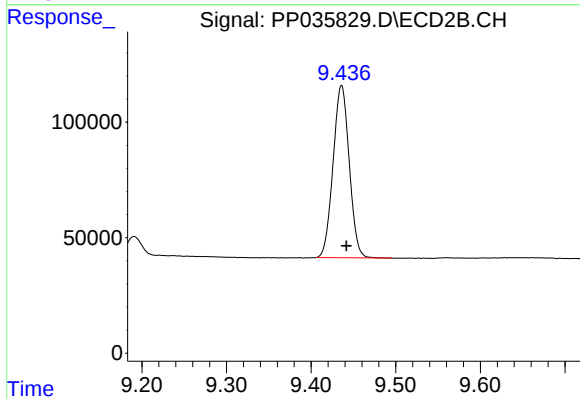
#1 Tetrachloro-m-xylene

R.T.: 4.197 min
Delta R.T.: 0.000 min
Response: 1641038
Conc: 48.28 ng/ml



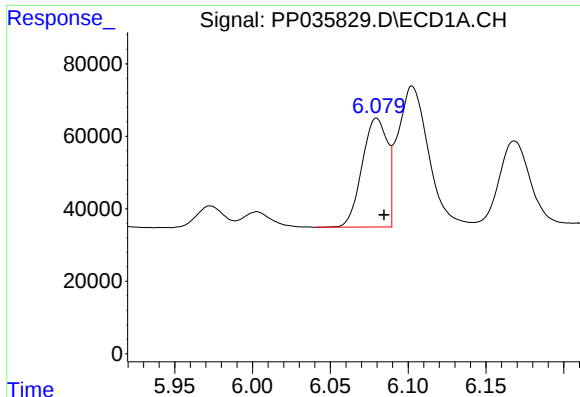
#2 Decachlorobiphenyl

R.T.: 10.615 min
Delta R.T.: -0.010 min
Response: 637915
Conc: 56.67 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.436 min
Delta R.T.: -0.006 min
Response: 989398
Conc: 46.79 ng/ml



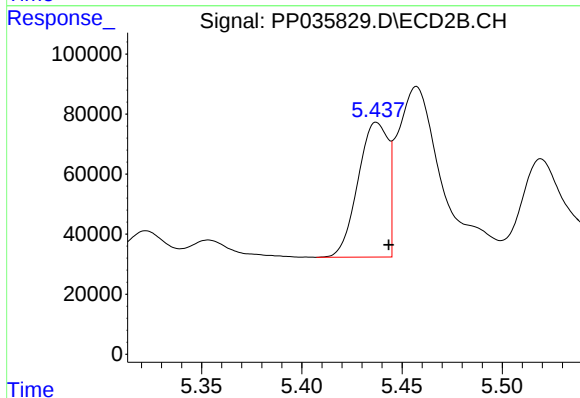
#3 AR-1016-1

R.T.: 6.080 min
Delta R.T.: -0.005 min
Response: 340428
Conc: 530.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

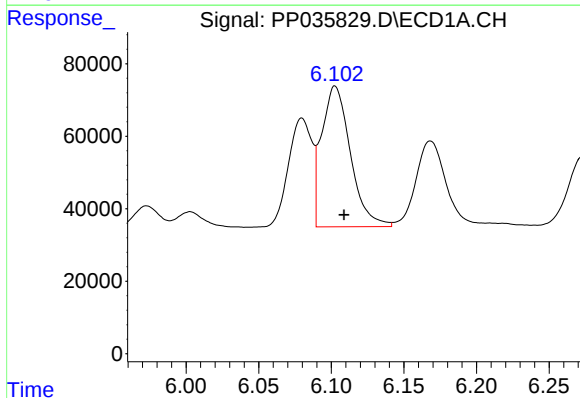
Manual Integrations
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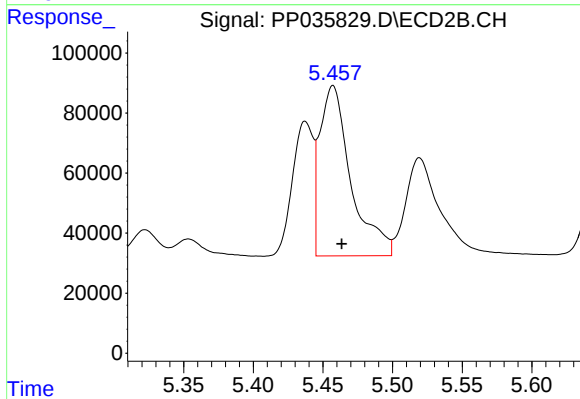
#3 AR-1016-1

R.T.: 5.437 min
Delta R.T.: -0.006 min
Response: 469067
Conc: 584.77 ng/ml



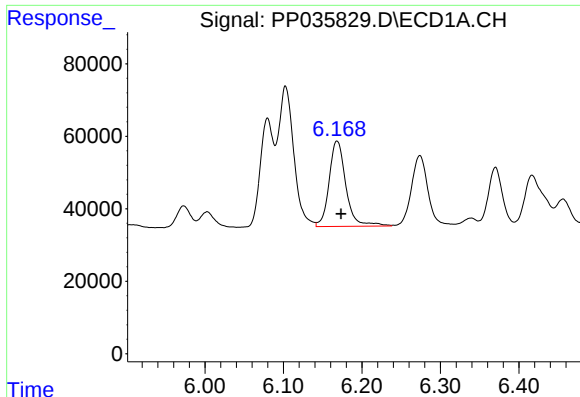
#4 AR-1016-2

R.T.: 6.103 min
Delta R.T.: -0.006 min
Response: 537191
Conc: 519.78 ng/ml



#4 AR-1016-2

R.T.: 5.457 min
Delta R.T.: -0.006 min
Response: 880316
Conc: 508.09 ng/ml



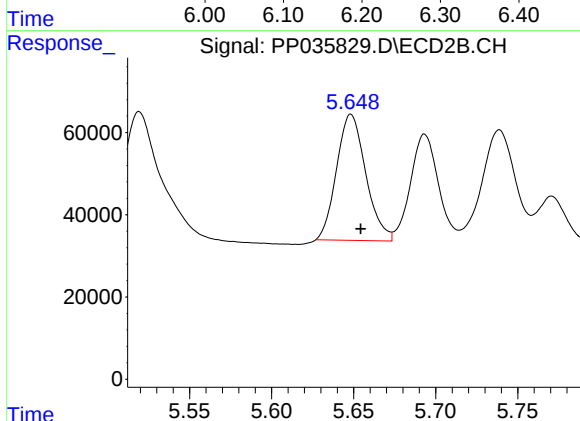
#5 AR-1016-3

R.T.: 6.168 min
Delta R.T.: -0.005 min
Response: 350678
Conc: 514.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

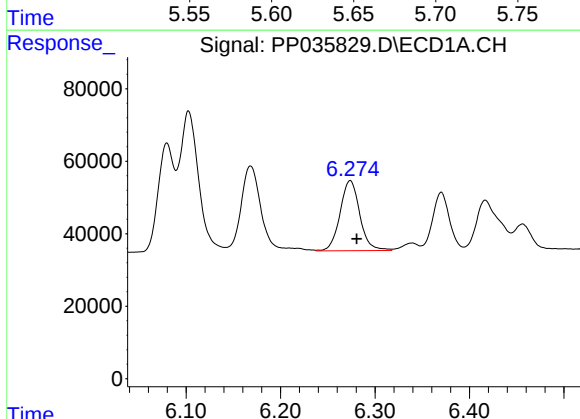
Manual Integrations
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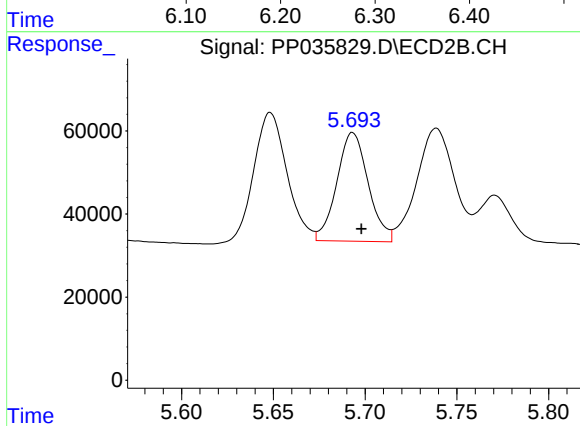
#5 AR-1016-3

R.T.: 5.648 min
Delta R.T.: -0.006 min
Response: 380304
Conc: 525.70 ng/ml



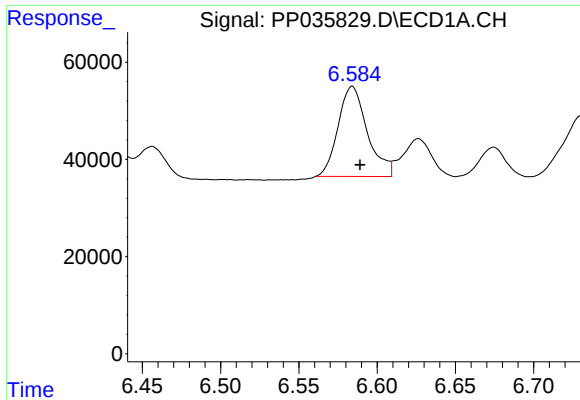
#6 AR-1016-4

R.T.: 6.274 min
Delta R.T.: -0.007 min
Response: 281031
Conc: 512.06 ng/ml



#6 AR-1016-4

R.T.: 5.693 min
Delta R.T.: -0.005 min
Response: 311470
Conc: 477.92 ng/ml



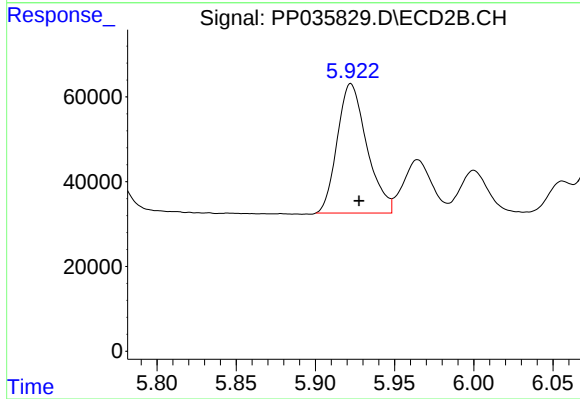
#7 AR-1016-5

R.T.: 6.584 min
Delta R.T.: -0.005 min
Response: 241424
Conc: 475.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

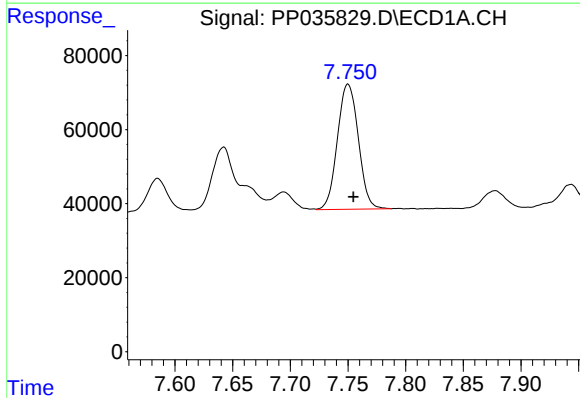
Manual Integrations
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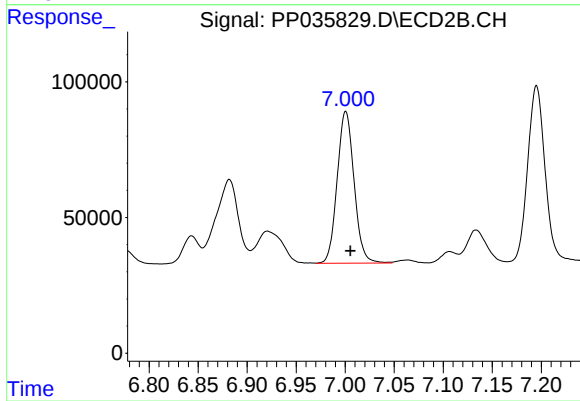
#7 AR-1016-5

R.T.: 5.922 min
Delta R.T.: -0.005 min
Response: 396839
Conc: 504.09 ng/ml



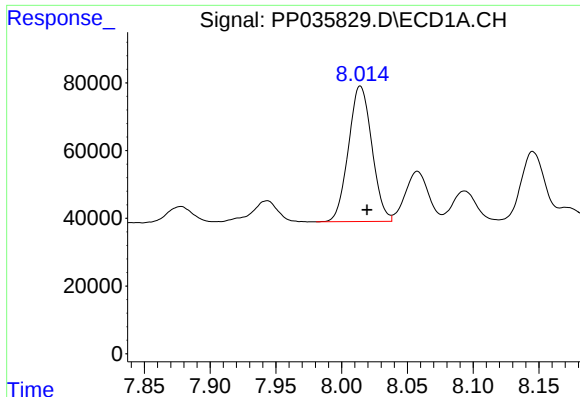
#31 AR-1260-1

R.T.: 7.750 min
Delta R.T.: -0.005 min
Response: 424224
Conc: 470.54 ng/ml



#31 AR-1260-1

R.T.: 7.001 min
Delta R.T.: -0.005 min
Response: 672485
Conc: 469.06 ng/ml



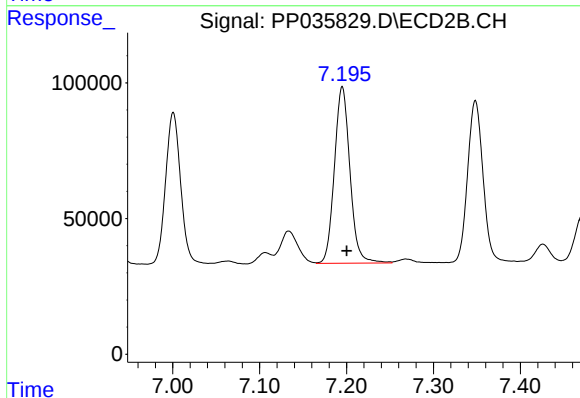
#32 AR-1260-2

R.T.: 8.014 min
Delta R.T.: -0.005 min
Response: 495738
Conc: 508.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

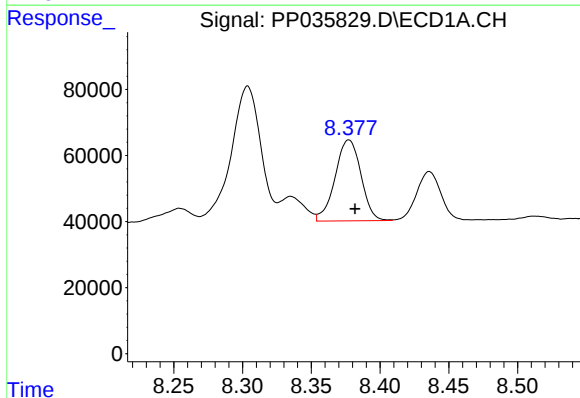
Manual Integrations
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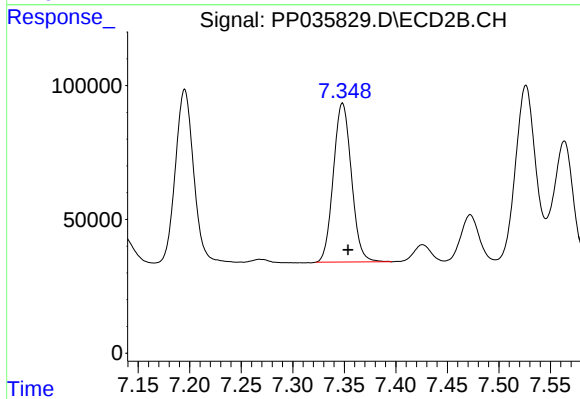
#32 AR-1260-2

R.T.: 7.195 min
Delta R.T.: -0.005 min
Response: 808900
Conc: 468.60 ng/ml



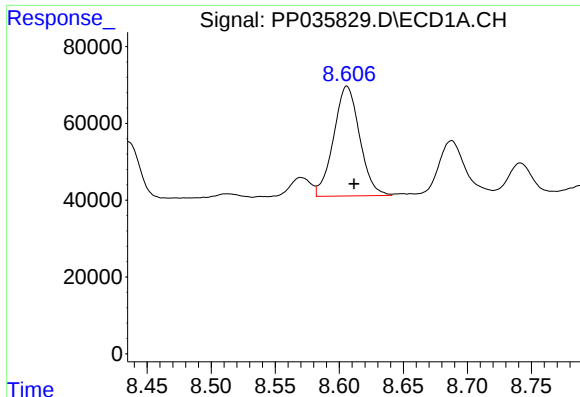
#33 AR-1260-3

R.T.: 8.377 min
Delta R.T.: -0.005 min
Response: 321624
Conc: 480.65 ng/ml



#33 AR-1260-3

R.T.: 7.348 min
Delta R.T.: -0.005 min
Response: 724396
Conc: 448.95 ng/ml



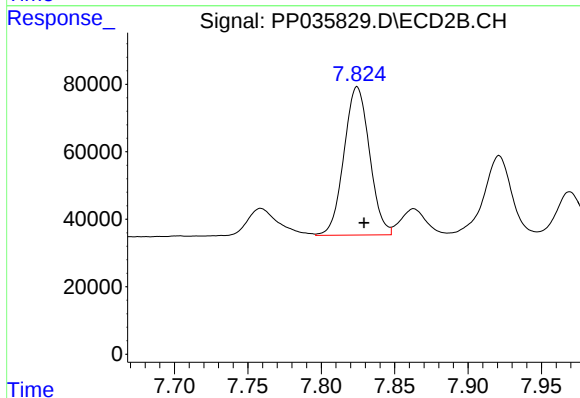
#34 AR-1260-4

R.T.: 8.606 min
Delta R.T.: -0.006 min
Response: 405058
Conc: 516.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

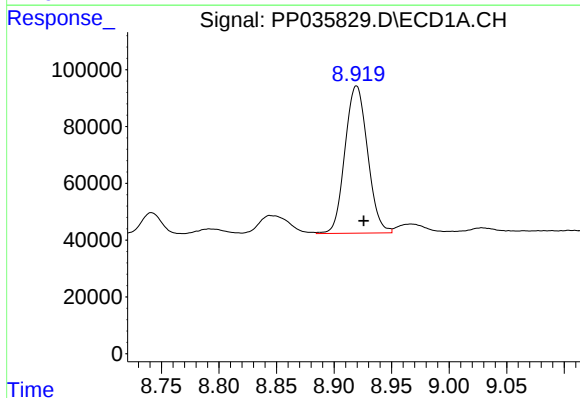
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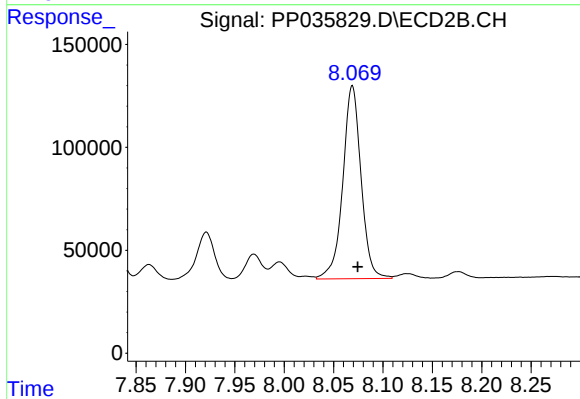
#34 AR-1260-4

R.T.: 7.824 min
Delta R.T.: -0.005 min
Response: 533036
Conc: 462.06 ng/ml



#35 AR-1260-5

R.T.: 8.919 min
Delta R.T.: -0.006 min
Response: 713908
Conc: 541.26 ng/ml



#35 AR-1260-5

R.T.: 8.069 min
Delta R.T.: -0.005 min
Response: 1206752
Conc: 470.31 ng/ml