

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050321\
 Data File : PP035474.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 May 2021 14:24
 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 04 03:00:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 03 09:49:05 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...	4.794	4.207	2412030	1630773	47.506	47.901
2) SA Decachlor...	10.653	9.463	2123963	954723	52.302m	49.268m
Target Compounds						
3) L1 AR-1016-1	6.099	5.449	822369	515580	475.316	484.929
4) L1 AR-1016-2	6.122	5.470	1200661	753337	470.595	474.356
5) L1 AR-1016-3	6.187	5.661	755293	415256	479.208	495.844
6) L1 AR-1016-4	6.293	5.708	636896	318645	489.824	503.958
7) L1 AR-1016-5	6.605	5.937	629006	402055	497.982	476.800
31) L7 AR-1260-1	7.772	7.019	1115763	686100	481.671	480.263
32) L7 AR-1260-2	8.037	7.213	1333110	811509	495.388	483.292
33) L7 AR-1260-3	8.400	7.367	878293	760032	518.215	481.499
34) L7 AR-1260-4	8.629	7.844	1053989	553307	497.817	500.162
35) L7 AR-1260-5	8.944	8.088	1984866	1237771	495.395	486.297

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

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Acq On : 03 May 2021 14:24
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

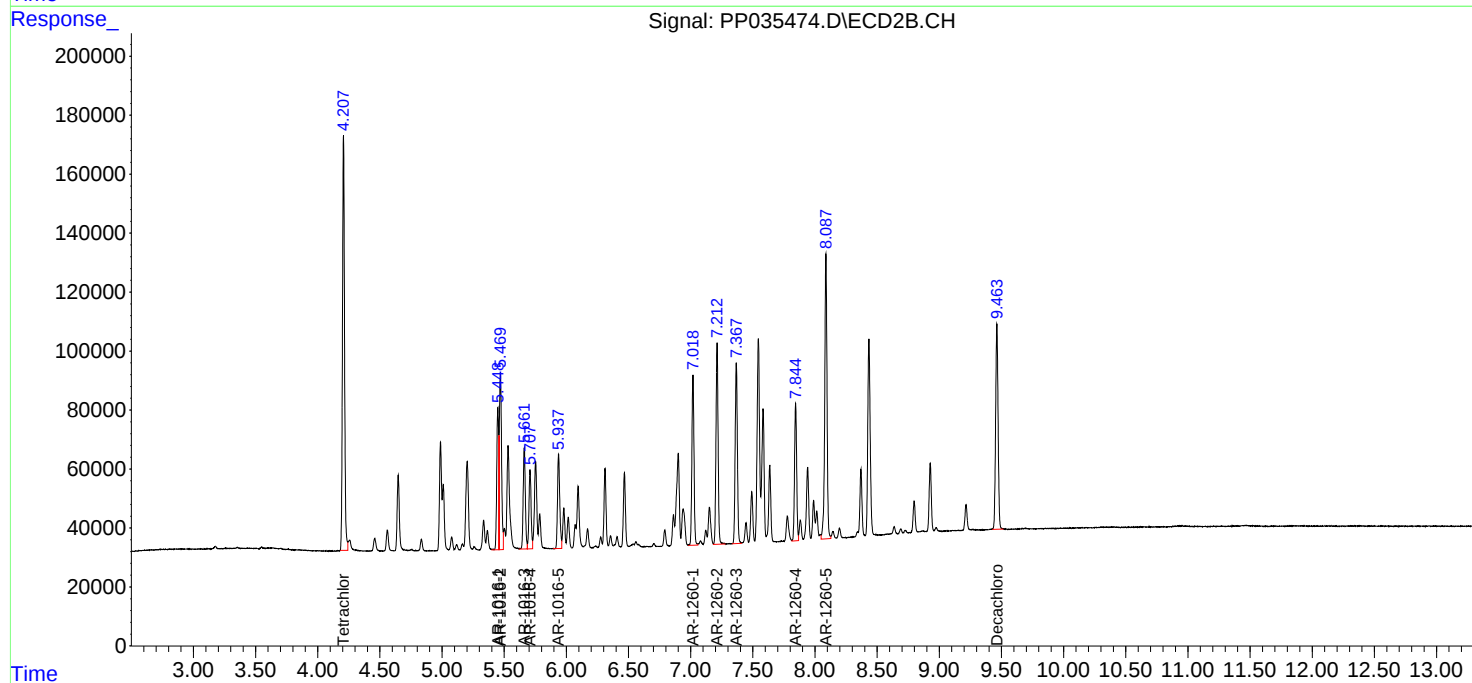
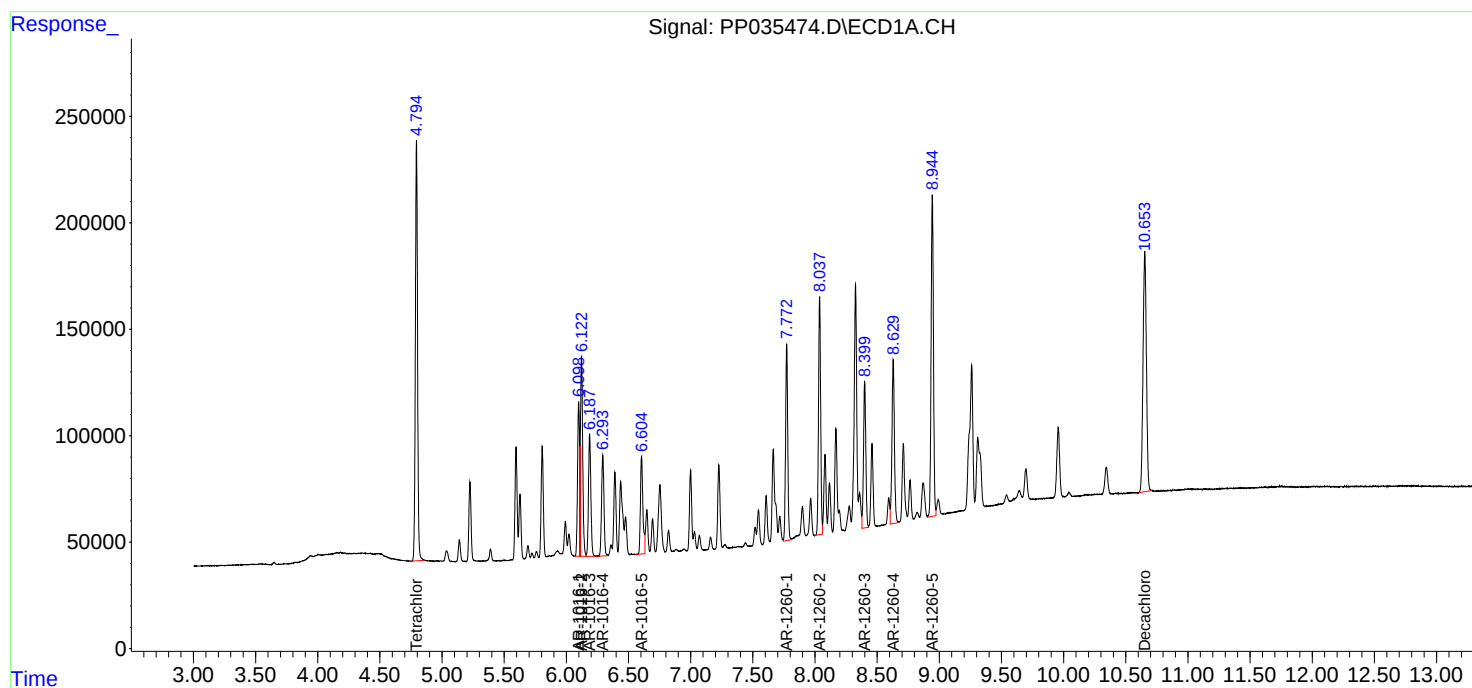
Instrument :
ECD_P
ClientSampled :
AR1660CCC500

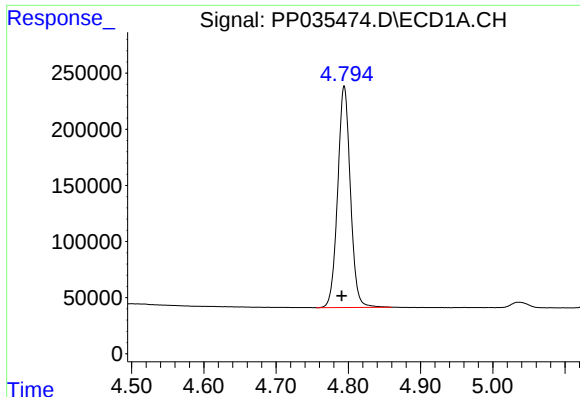
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 03:00:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042921.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon May 03 09:49:05 2021
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Volume 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





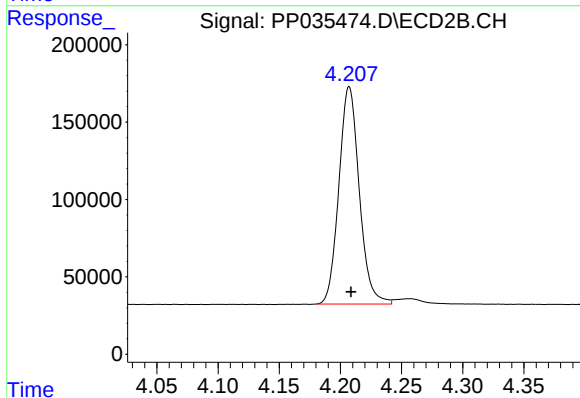
#1 Tetrachloro-m-xylene

R.T.: 4.794 min
Delta R.T.: 0.003 min
Response: 2412030
Conc: 47.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

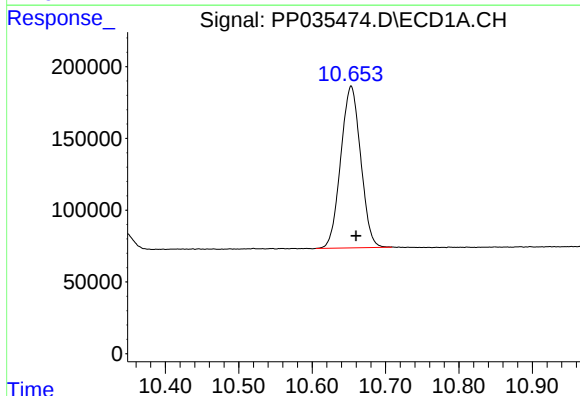
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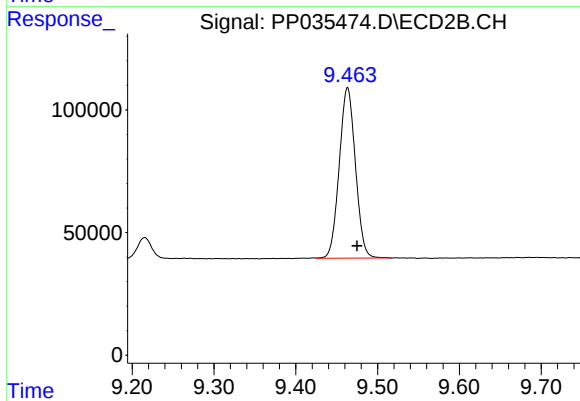
#1 Tetrachloro-m-xylene

R.T.: 4.207 min
Delta R.T.: -0.001 min
Response: 1630773
Conc: 47.90 ng/ml



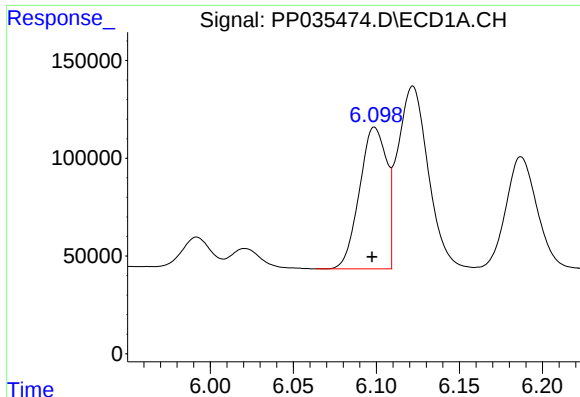
#2 Decachlorobiphenyl

R.T.: 10.653 min
Delta R.T.: -0.007 min
Response: 2123963
Conc: 52.30 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.463 min
Delta R.T.: -0.012 min
Response: 954723
Conc: 49.27 ng/ml m



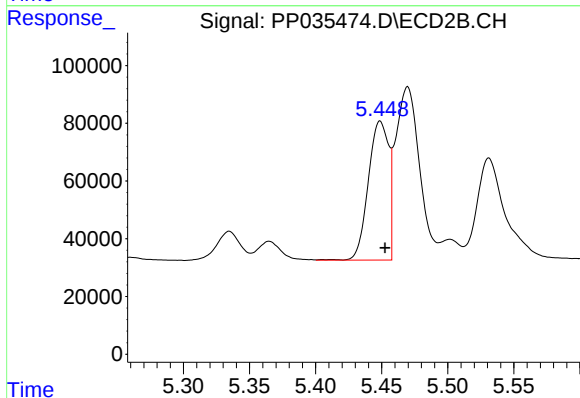
#3 AR-1016-1

R.T.: 6.099 min
Delta R.T.: 0.001 min
Response: 822369
Conc: 475.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

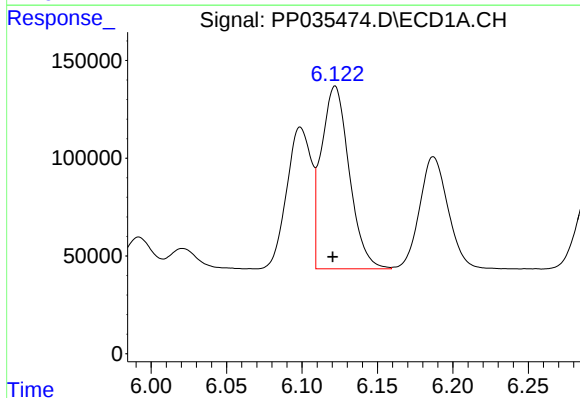
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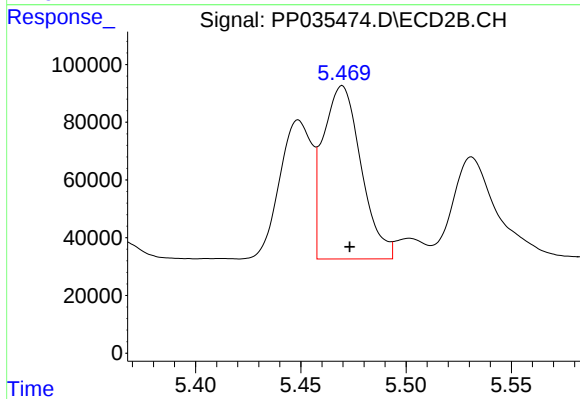
#3 AR-1016-1

R.T.: 5.449 min
Delta R.T.: -0.004 min
Response: 515580
Conc: 484.93 ng/ml



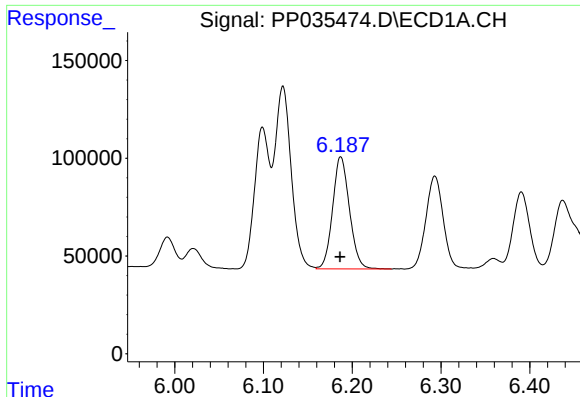
#4 AR-1016-2

R.T.: 6.122 min
Delta R.T.: 0.002 min
Response: 1200661
Conc: 470.59 ng/ml



#4 AR-1016-2

R.T.: 5.470 min
Delta R.T.: -0.004 min
Response: 753337
Conc: 474.36 ng/ml



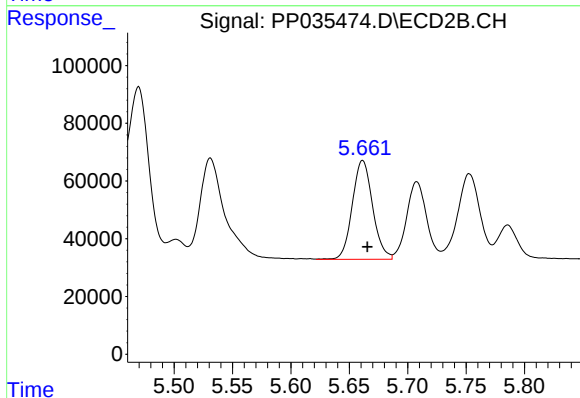
#5 AR-1016-3

R.T.: 6.187 min
Delta R.T.: 0.000 min
Response: 755293
Conc: 479.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

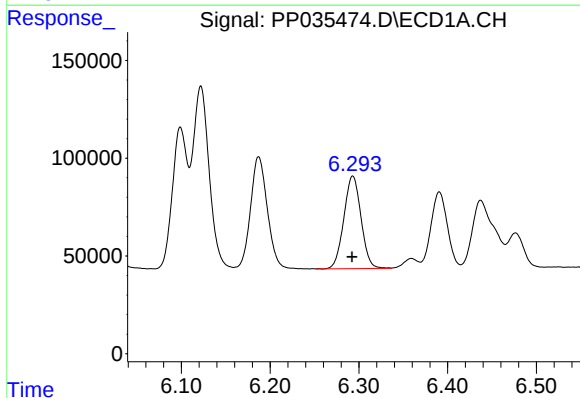
Manual Integrations
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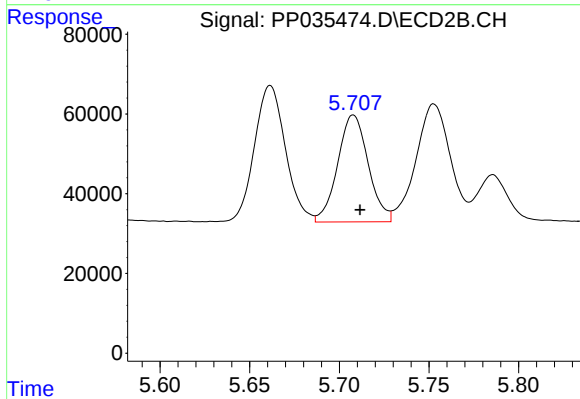
#5 AR-1016-3

R.T.: 5.661 min
Delta R.T.: -0.004 min
Response: 415256
Conc: 495.84 ng/ml



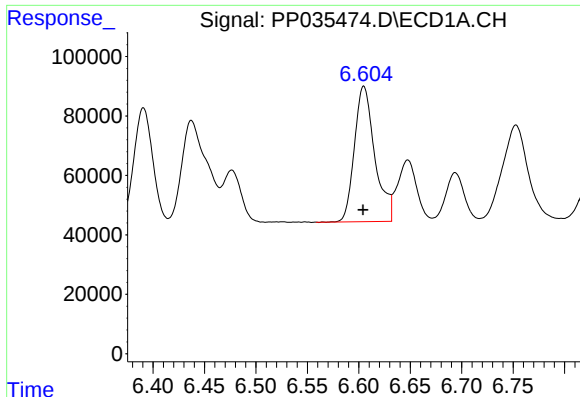
#6 AR-1016-4

R.T.: 6.293 min
Delta R.T.: 0.001 min
Response: 636896
Conc: 489.82 ng/ml



#6 AR-1016-4

R.T.: 5.708 min
Delta R.T.: -0.004 min
Response: 318645
Conc: 503.96 ng/ml



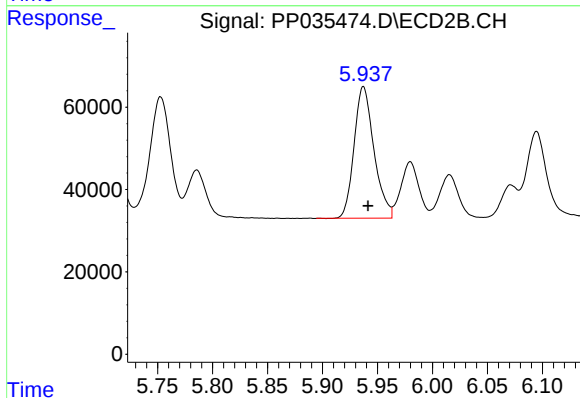
#7 AR-1016-5

R.T.: 6.605 min
Delta R.T.: 0.000 min
Response: 629006
Conc: 497.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

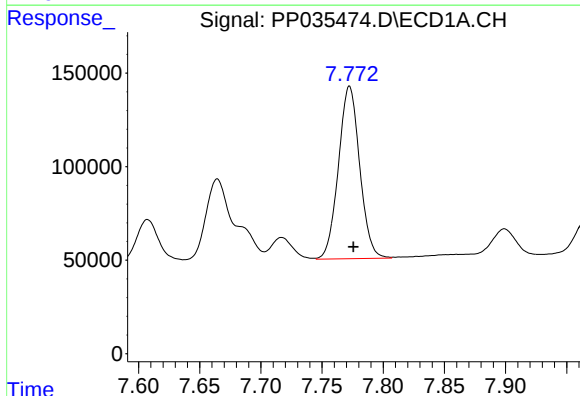
Manual Integrations
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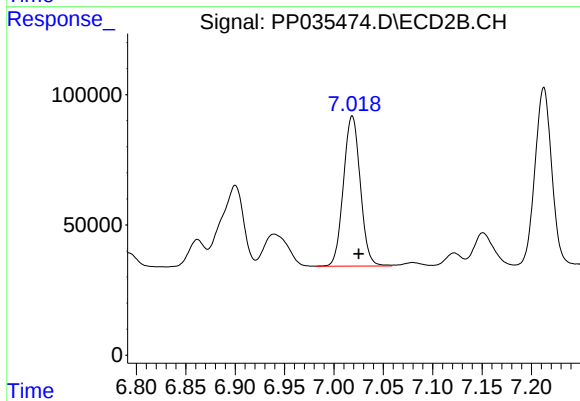
#7 AR-1016-5

R.T.: 5.937 min
Delta R.T.: -0.004 min
Response: 402055
Conc: 476.80 ng/ml



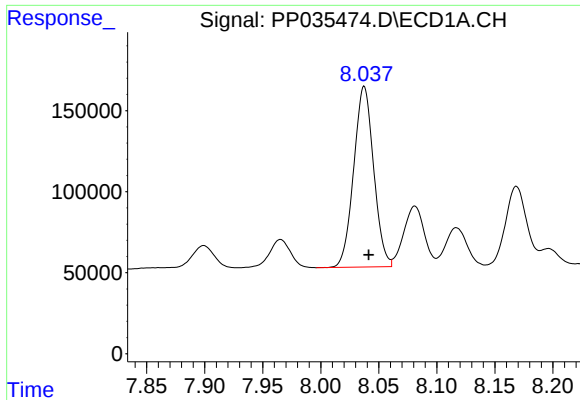
#31 AR-1260-1

R.T.: 7.772 min
Delta R.T.: -0.003 min
Response: 1115763
Conc: 481.67 ng/ml



#31 AR-1260-1

R.T.: 7.019 min
Delta R.T.: -0.007 min
Response: 686100
Conc: 480.26 ng/ml



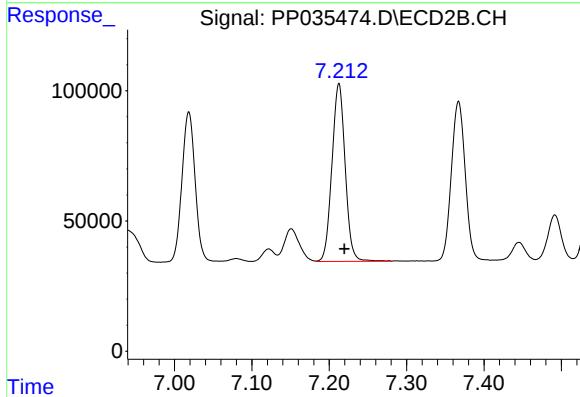
#32 AR-1260-2

R.T.: 8.037 min
Delta R.T.: -0.004 min
Response: 1333110
Conc: 495.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

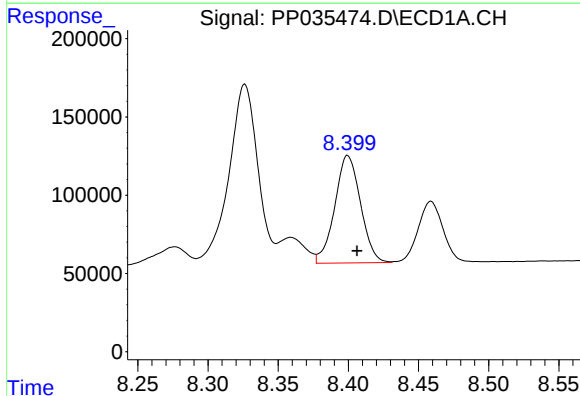
Manual Integrations
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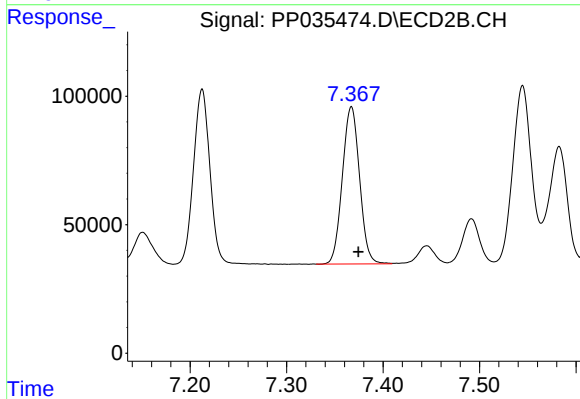
#32 AR-1260-2

R.T.: 7.213 min
Delta R.T.: -0.007 min
Response: 811509
Conc: 483.29 ng/ml



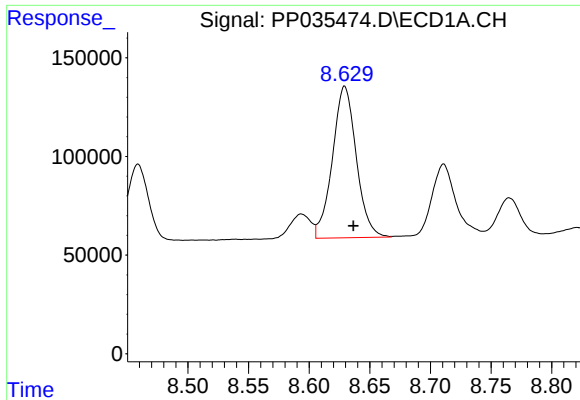
#33 AR-1260-3

R.T.: 8.400 min
Delta R.T.: -0.007 min
Response: 878293
Conc: 518.21 ng/ml



#33 AR-1260-3

R.T.: 7.367 min
Delta R.T.: -0.007 min
Response: 760032
Conc: 481.50 ng/ml



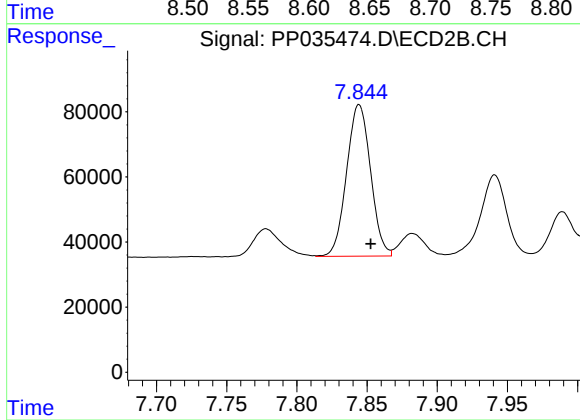
#34 AR-1260-4

R.T.: 8.629 min
Delta R.T.: -0.007 min
Response: 1053989
Conc: 497.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

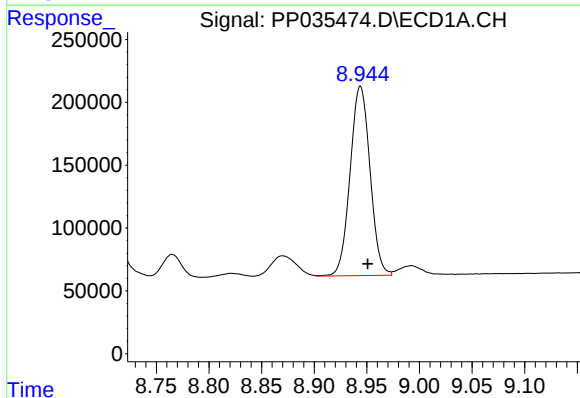
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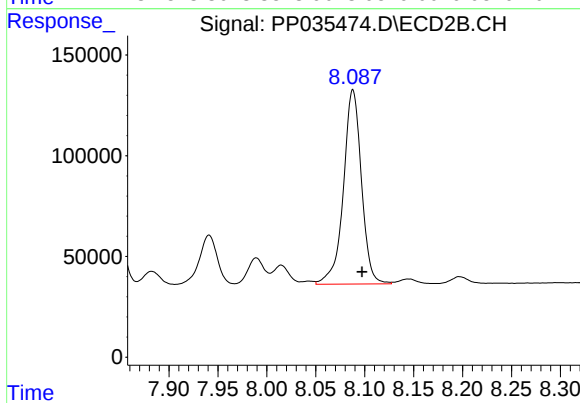
#34 AR-1260-4

R.T.: 7.844 min
Delta R.T.: -0.008 min
Response: 553307
Conc: 500.16 ng/ml



#35 AR-1260-5

R.T.: 8.944 min
Delta R.T.: -0.007 min
Response: 1984866
Conc: 495.40 ng/ml



#35 AR-1260-5

R.T.: 8.088 min
Delta R.T.: -0.009 min
Response: 1237771
Conc: 486.30 ng/ml