

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031721\
 Data File : PP034108.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Mar 2021 20:08
 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: Mar 22 08:45:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 12 12:21:17 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...	4.852	4.263	4257633	2244019	49.207	55.236
2) SA Decachlor...	10.780	9.583	4175054	1426128	49.436	53.442
Target Compounds						
3) L1 AR-1016-1	6.165	5.519	1341279	583996	503.457	513.110m
4) L1 AR-1016-2	6.189	5.540	1959699	829440	484.854	501.767m
5) L1 AR-1016-3	6.254	5.733	1249989	493972	505.131	539.088
6) L1 AR-1016-4	6.361	5.781	1030166	394658	505.364	546.534
7) L1 AR-1016-5	6.674	6.012	957305	484348	472.272	523.849
31) L7 AR-1260-1	7.847	7.103	1669343	807185	486.110	528.169
32) L7 AR-1260-2	8.112	7.296	1965888	965196	477.477	533.625
33) L7 AR-1260-3	8.476	7.453	1635102	893335	505.165	527.482
34) L7 AR-1260-4	8.706	7.933	1867664	758505	504.205	515.745
35) L7 AR-1260-5	9.026	8.176	3814572	1777832	493.080	546.806

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

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Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

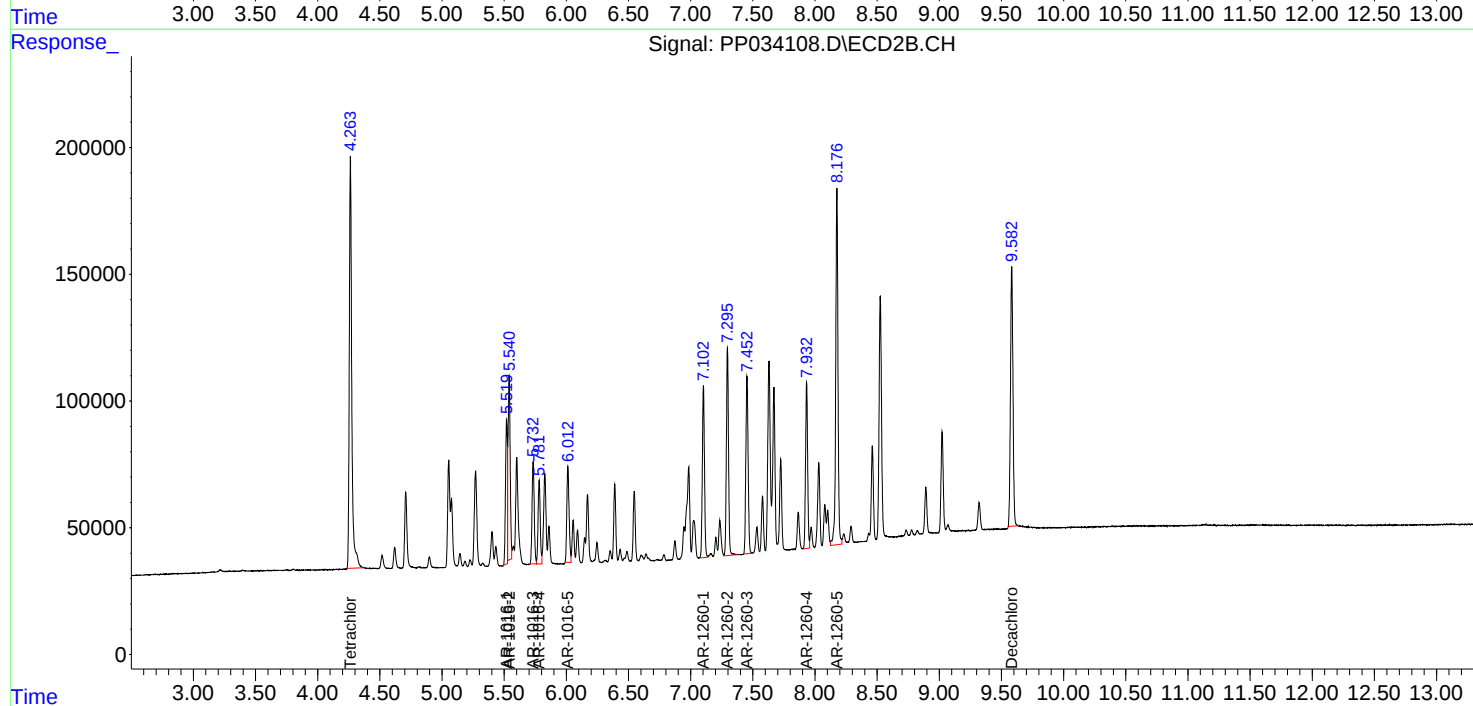
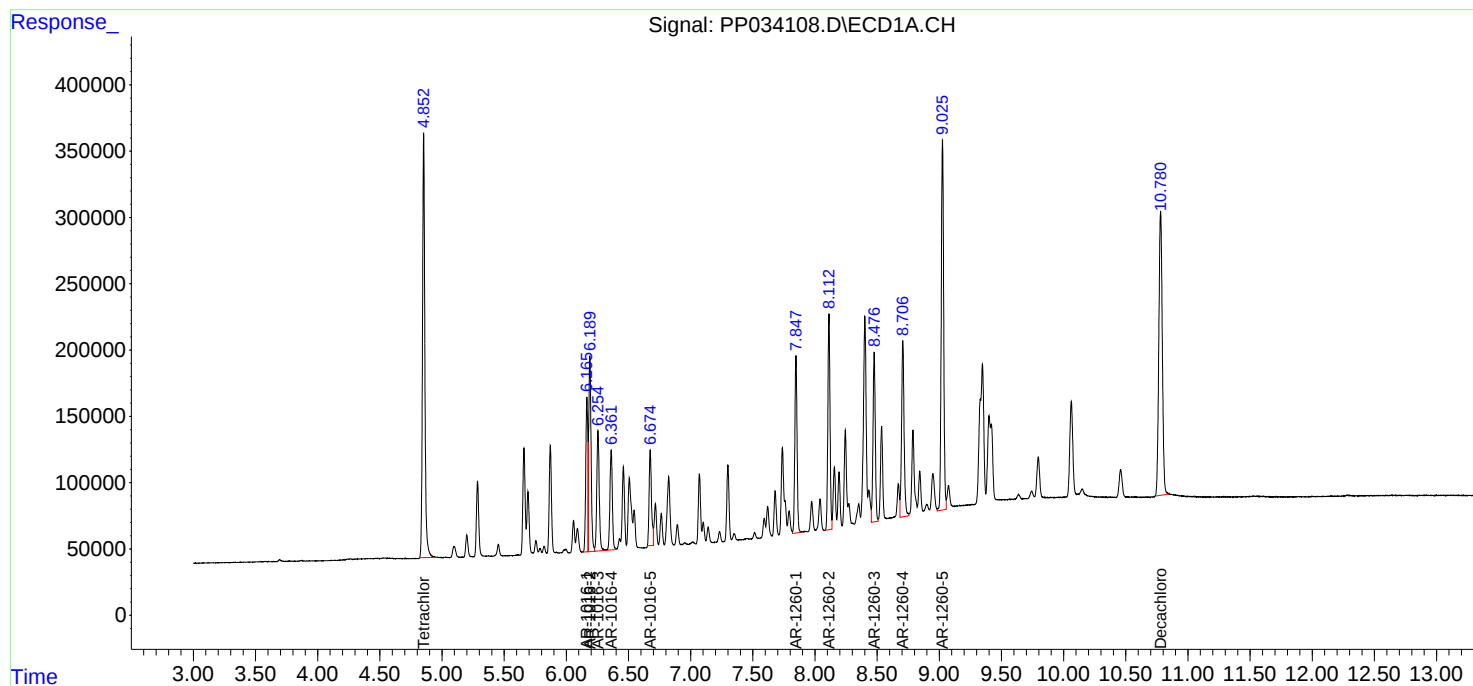
Instrument :
ECD_P
ClientSampleID :
AR1660CCC500

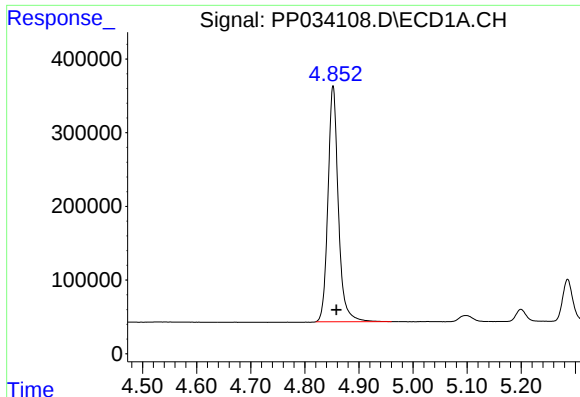
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 08:45:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
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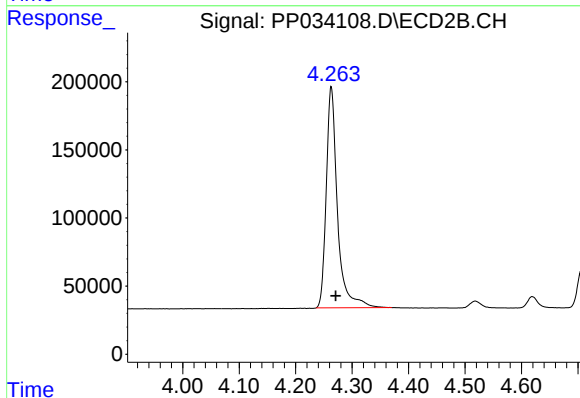
#1 Tetrachloro-m-xylene

R.T.: 4.852 min
Delta R.T.: -0.006 min
Response: 4257633
Conc: 49.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

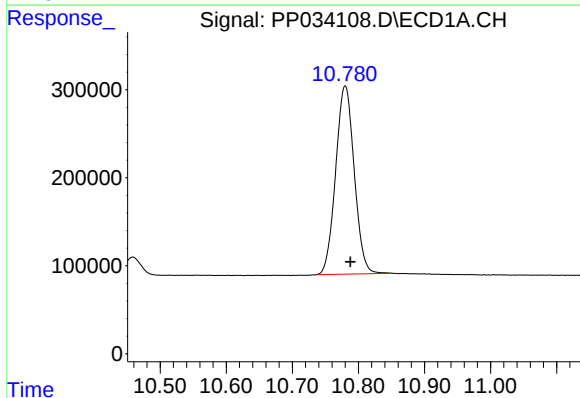
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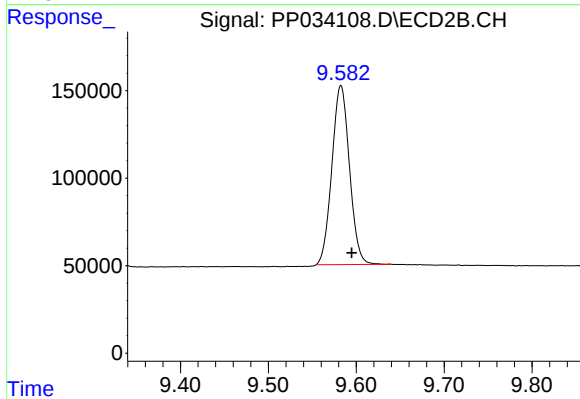
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: -0.008 min
Response: 2244019
Conc: 55.24 ng/ml



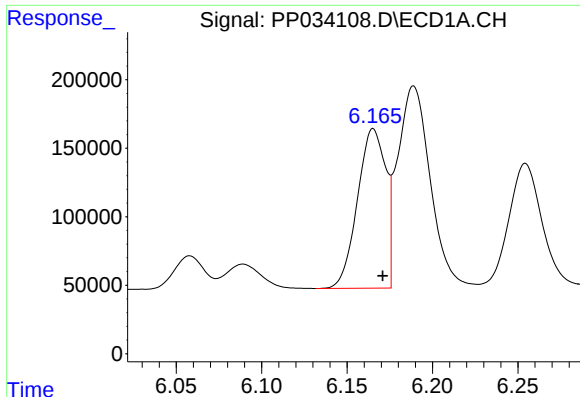
#2 Decachlorobiphenyl

R.T.: 10.780 min
Delta R.T.: -0.008 min
Response: 4175054
Conc: 49.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.583 min
Delta R.T.: -0.012 min
Response: 1426128
Conc: 53.44 ng/ml



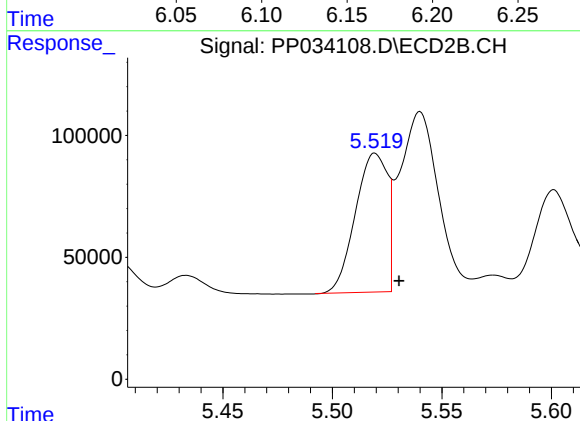
#3 AR-1016-1

R.T.: 6.165 min
Delta R.T.: -0.006 min
Response: 1341279
Conc: 503.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

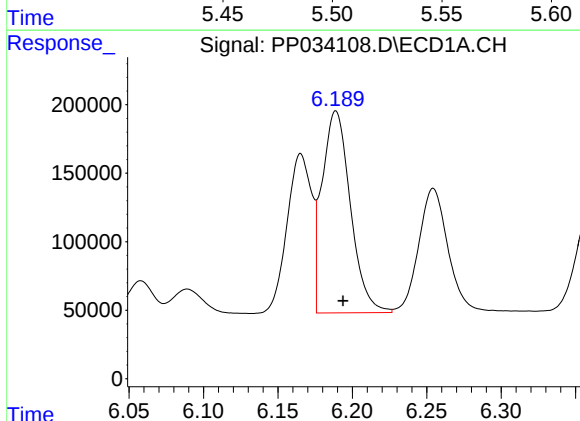
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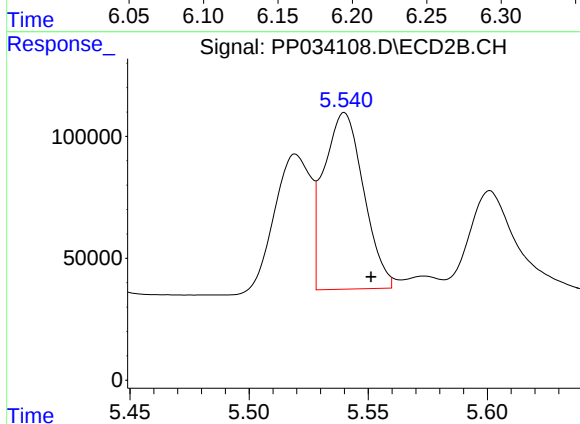
#3 AR-1016-1

R.T.: 5.519 min
Delta R.T.: -0.011 min
Response: 583996
Conc: 513.11 ng/ml m



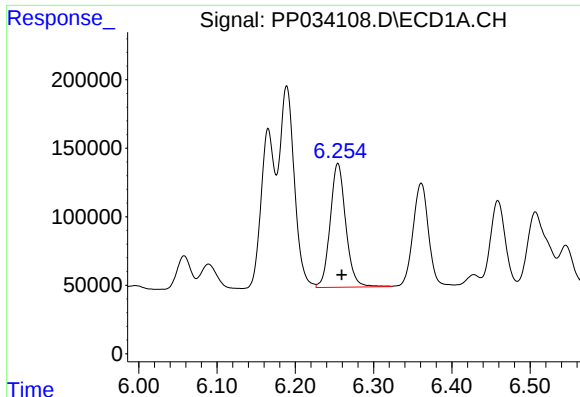
#4 AR-1016-2

R.T.: 6.189 min
Delta R.T.: -0.005 min
Response: 1959699
Conc: 484.85 ng/ml



#4 AR-1016-2

R.T.: 5.540 min
Delta R.T.: -0.012 min
Response: 829440
Conc: 501.77 ng/ml m



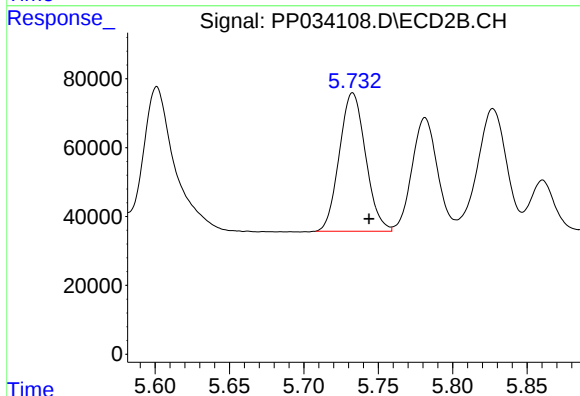
#5 AR-1016-3

R.T.: 6.254 min
Delta R.T.: -0.005 min
Response: 1249989
Conc: 505.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

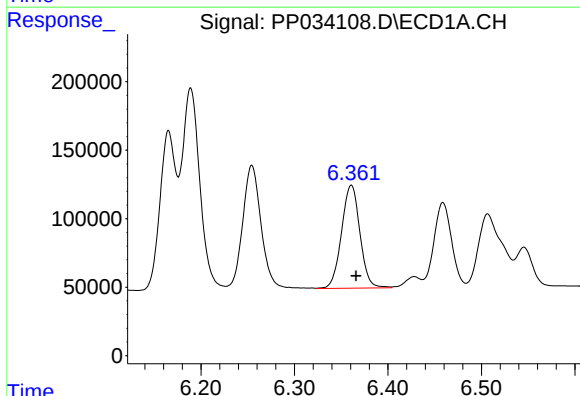
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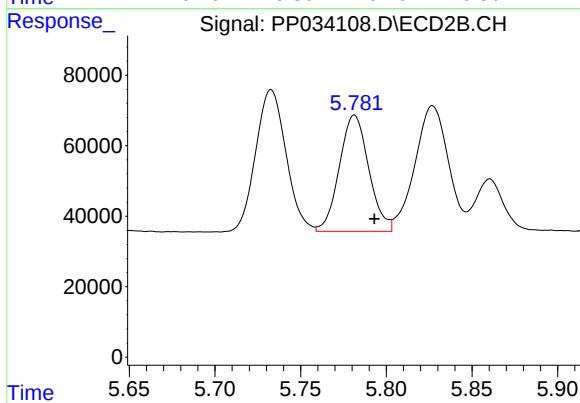
#5 AR-1016-3

R.T.: 5.733 min
Delta R.T.: -0.011 min
Response: 493972
Conc: 539.09 ng/ml



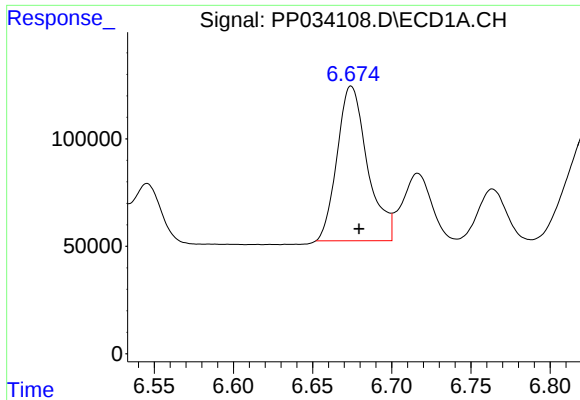
#6 AR-1016-4

R.T.: 6.361 min
Delta R.T.: -0.005 min
Response: 1030166
Conc: 505.36 ng/ml



#6 AR-1016-4

R.T.: 5.781 min
Delta R.T.: -0.012 min
Response: 394658
Conc: 546.53 ng/ml



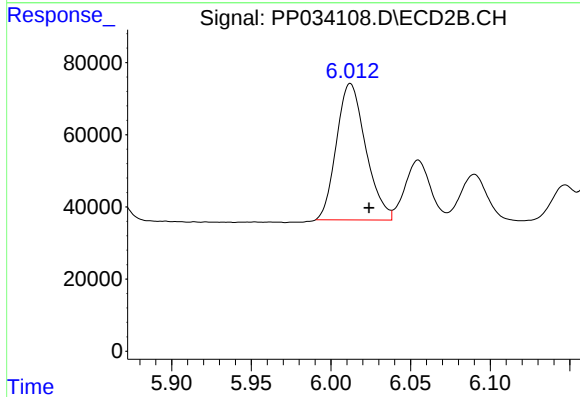
#7 AR-1016-5

R.T.: 6.674 min
Delta R.T.: -0.005 min
Response: 957305
Conc: 472.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

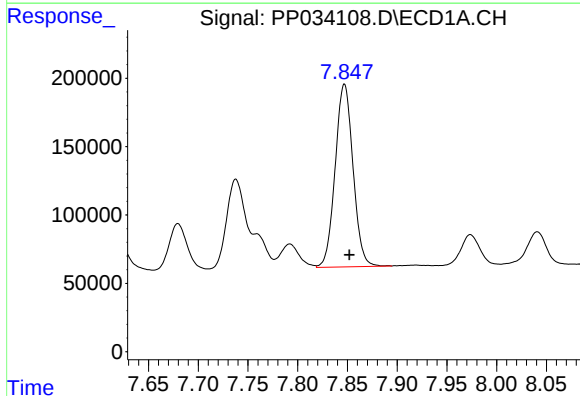
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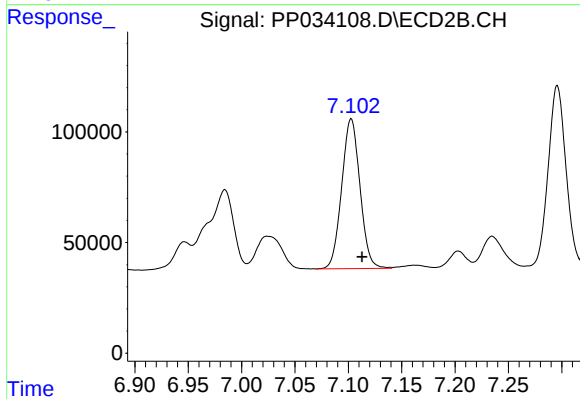
#7 AR-1016-5

R.T.: 6.012 min
Delta R.T.: -0.012 min
Response: 484348
Conc: 523.85 ng/ml



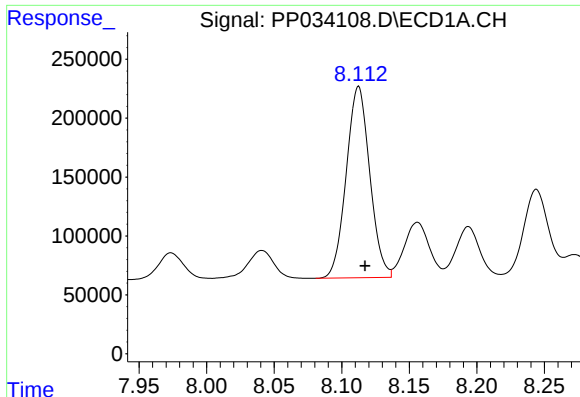
#31 AR-1260-1

R.T.: 7.847 min
Delta R.T.: -0.005 min
Response: 1669343
Conc: 486.11 ng/ml



#31 AR-1260-1

R.T.: 7.103 min
Delta R.T.: -0.010 min
Response: 807185
Conc: 528.17 ng/ml



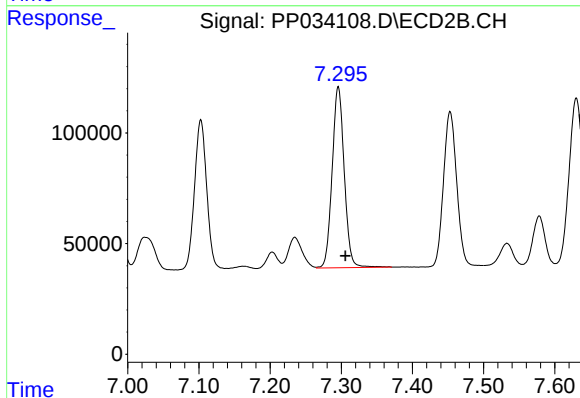
#32 AR-1260-2

R.T.: 8.112 min
Delta R.T.: -0.005 min
Response: 1965888
Conc: 477.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

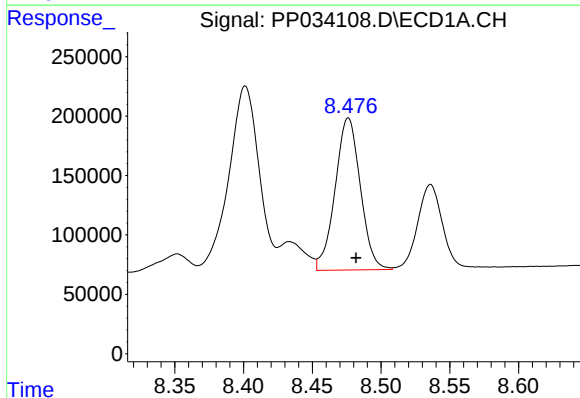
Manual Integrations
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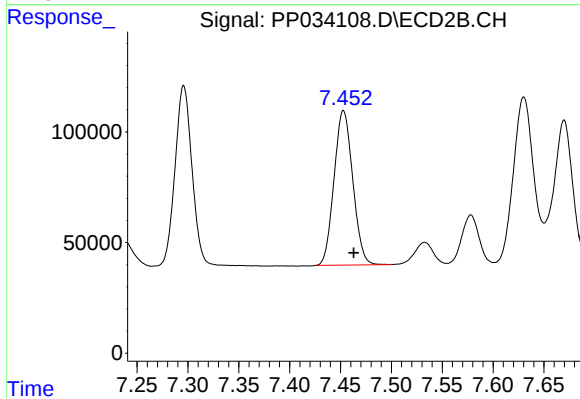
#32 AR-1260-2

R.T.: 7.296 min
Delta R.T.: -0.010 min
Response: 965196
Conc: 533.62 ng/ml



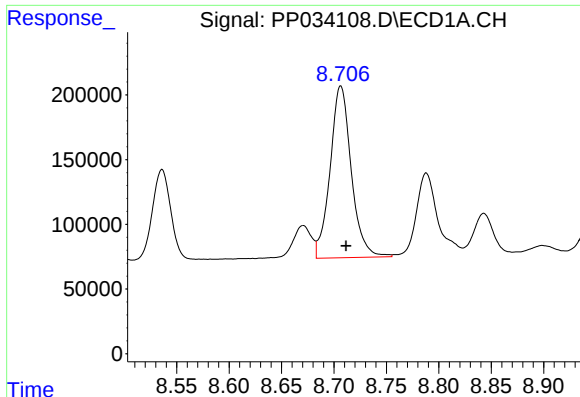
#33 AR-1260-3

R.T.: 8.476 min
Delta R.T.: -0.006 min
Response: 1635102
Conc: 505.16 ng/ml



#33 AR-1260-3

R.T.: 7.453 min
Delta R.T.: -0.010 min
Response: 893335
Conc: 527.48 ng/ml



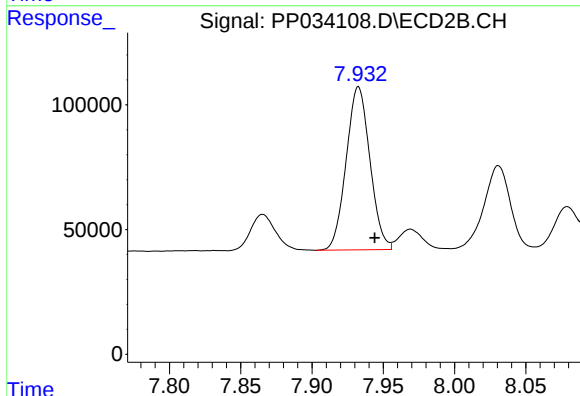
#34 AR-1260-4

R.T.: 8.706 min
Delta R.T.: -0.005 min
Response: 1867664
Conc: 504.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

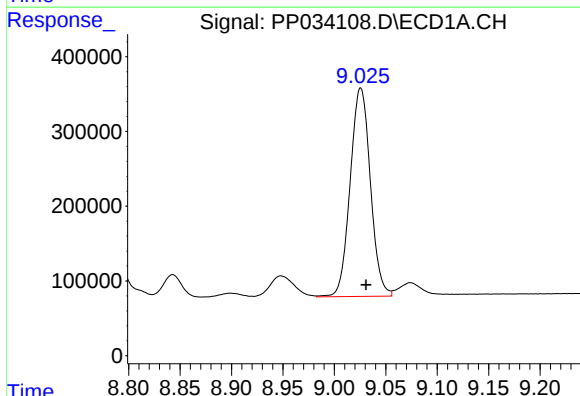
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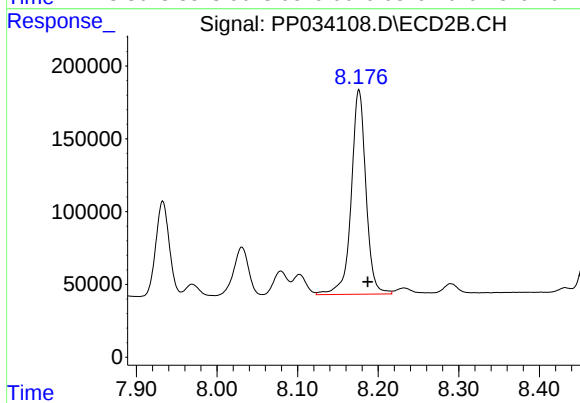
#34 AR-1260-4

R.T.: 7.933 min
Delta R.T.: -0.011 min
Response: 758505
Conc: 515.74 ng/ml



#35 AR-1260-5

R.T.: 9.026 min
Delta R.T.: -0.005 min
Response: 3814572
Conc: 493.08 ng/ml



#35 AR-1260-5

R.T.: 8.176 min
Delta R.T.: -0.011 min
Response: 1777832
Conc: 546.81 ng/ml