

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051321\
 Data File : PP035888.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2021 6:21
 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 14 07:07:50 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...	4.774	4.195	1109520	1650590	47.353	48.557
2) SA Decachlor...	10.608	9.431	623614	970144	55.404m	45.875m
Target Compounds						
3) L1 AR-1016-1	6.077	5.436	357700	457986	557.108	570.951
4) L1 AR-1016-2	6.101	5.455	563921	892509	545.640	515.122
5) L1 AR-1016-3	6.167	5.646	372991	415218	547.119	573.967
6) L1 AR-1016-4	6.272	5.691	323881	334350	590.141	513.030
7) L1 AR-1016-5	6.582	5.920	250545	377163	493.338	479.096
31) L7 AR-1260-1	7.747	6.998	396489	630462	439.781	439.745
32) L7 AR-1260-2	8.011	7.192	457911	766048	470.072	443.778
33) L7 AR-1260-3	8.374	7.345	298242	676160	445.708	419.051
34) L7 AR-1260-4	8.603	7.821	363435	498523	463.774	432.144
35) L7 AR-1260-5	8.917	8.066	649216	1129802	492.209	440.318

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

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Acq On : 14 May 2021 6:21
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

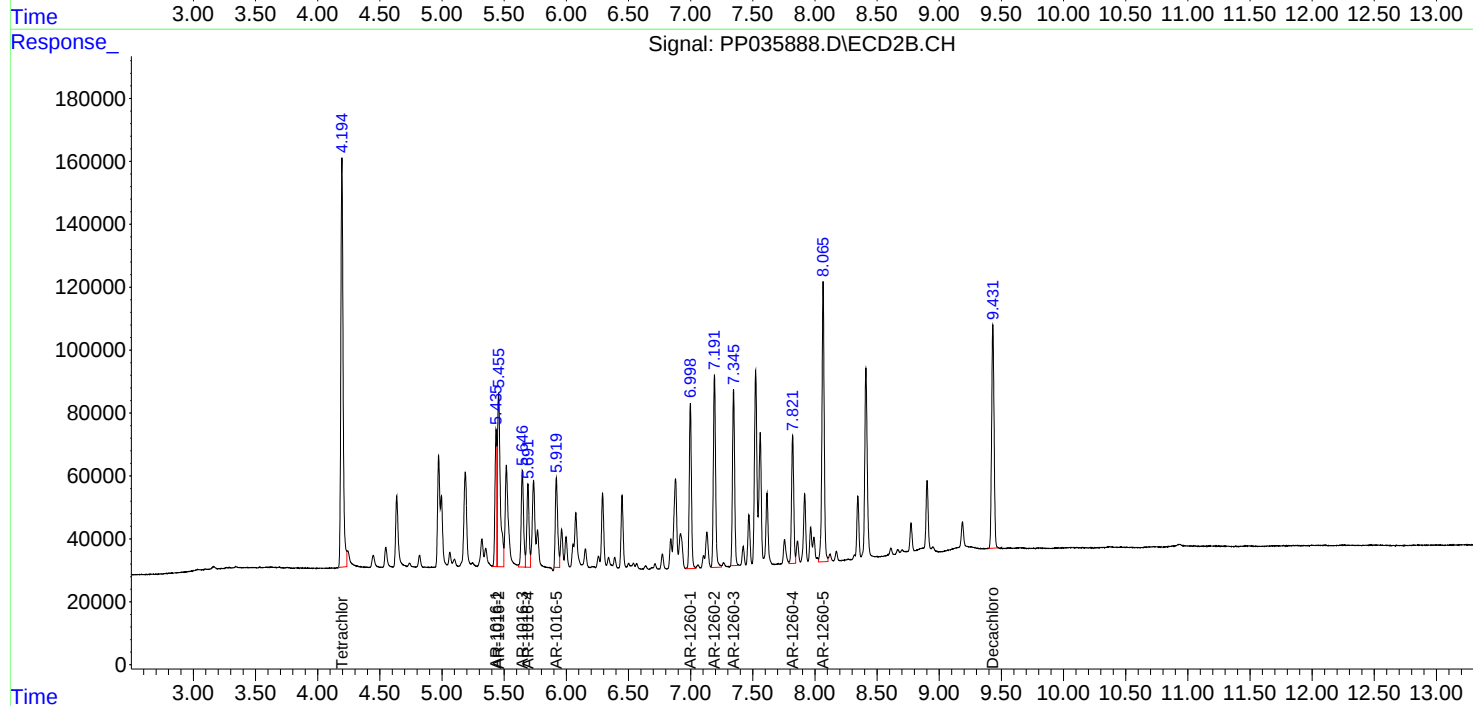
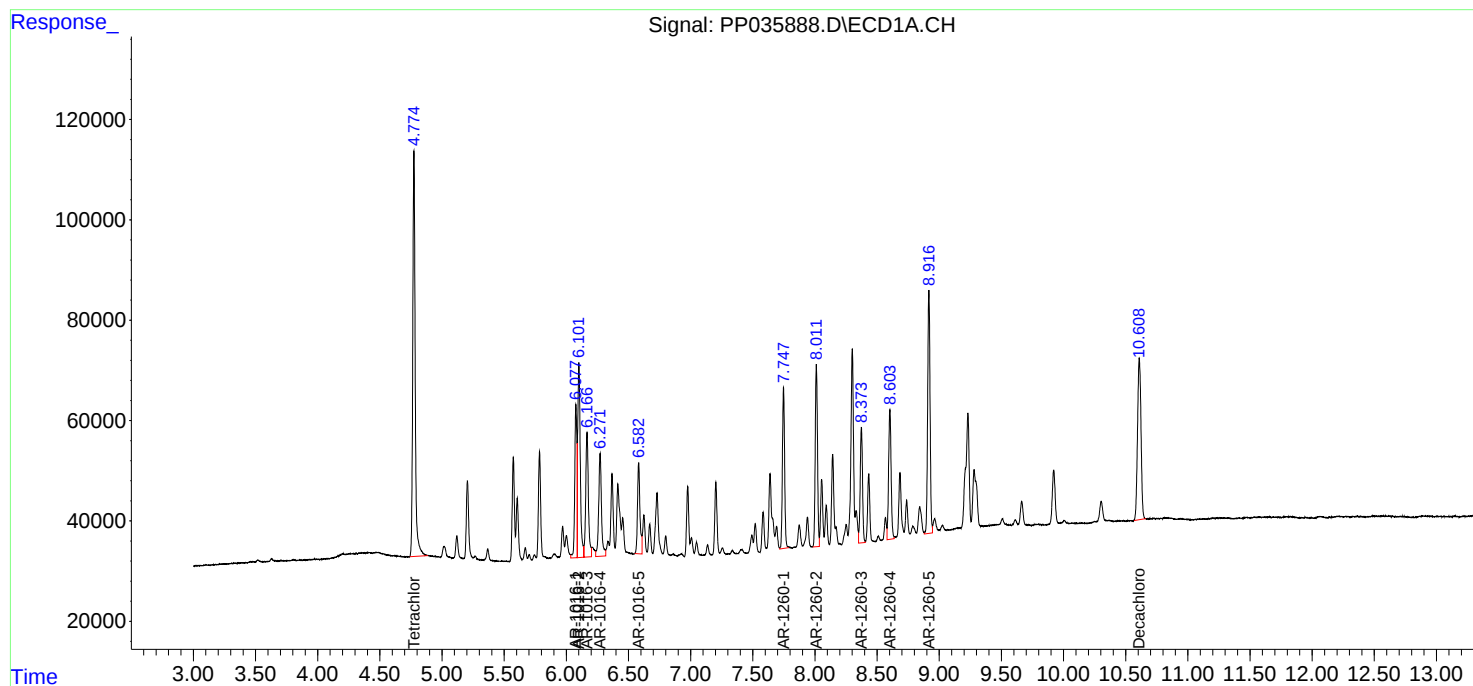
Instrument :
ECD_P
ClientSampled :
AR1660CCC500

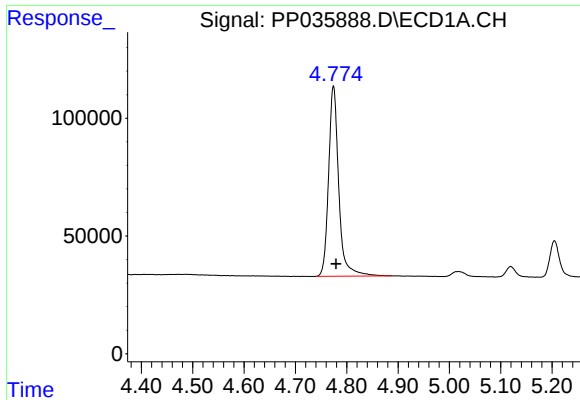
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 07:07:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 06:42:19 2021
Response 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





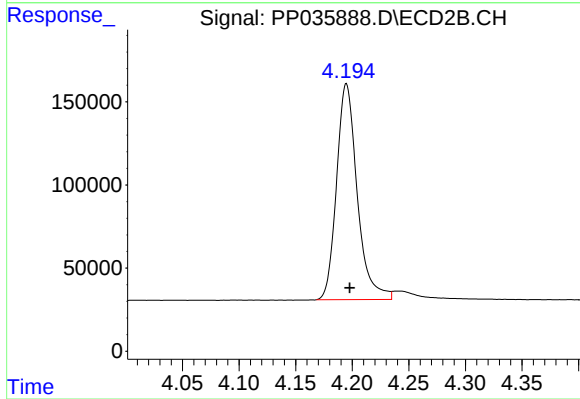
#1 Tetrachloro-m-xylene

R.T.: 4.774 min
Delta R.T.: -0.005 min
Response: 1109520
Conc: 47.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

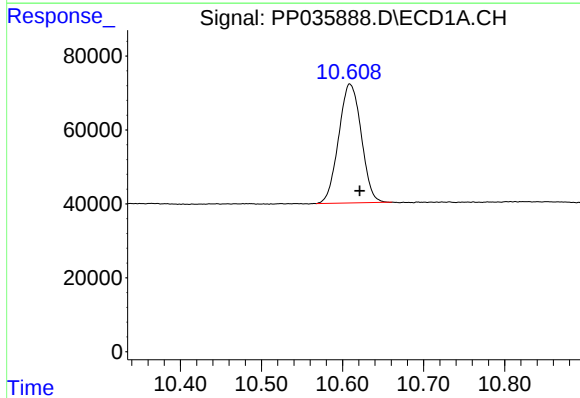
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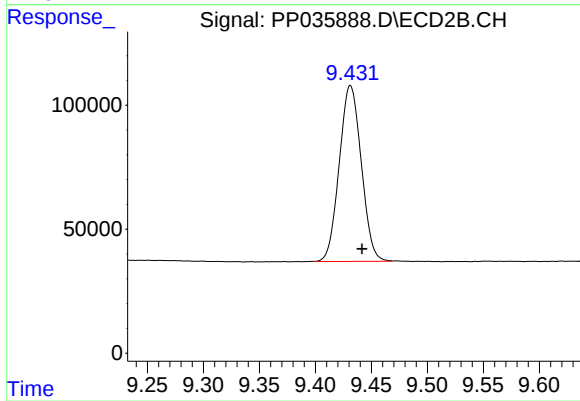
#1 Tetrachloro-m-xylene

R.T.: 4.195 min
Delta R.T.: -0.003 min
Response: 1650590
Conc: 48.56 ng/ml



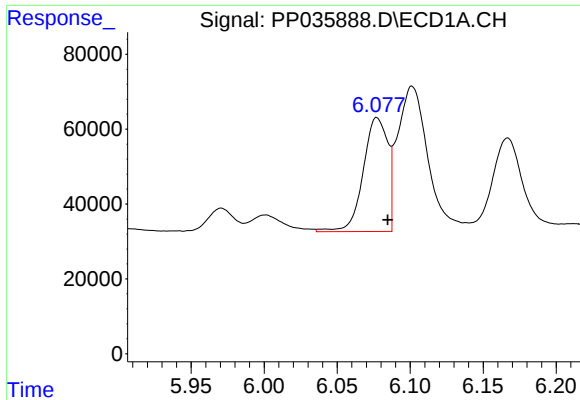
#2 Decachlorobiphenyl

R.T.: 10.608 min
Delta R.T.: -0.013 min
Response: 623614
Conc: 55.40 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.431 min
Delta R.T.: -0.011 min
Response: 970144
Conc: 45.88 ng/ml m



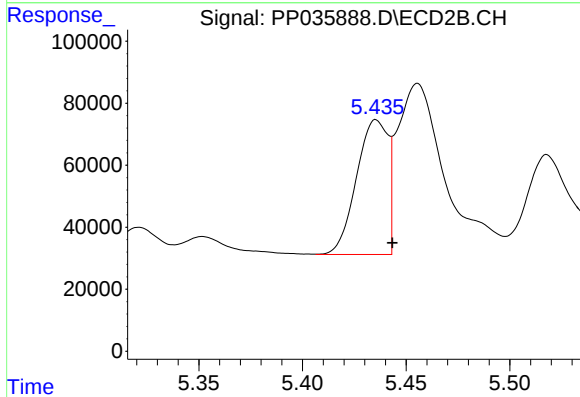
#3 AR-1016-1

R.T.: 6.077 min
Delta R.T.: -0.007 min
Response: 357700
Conc: 557.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

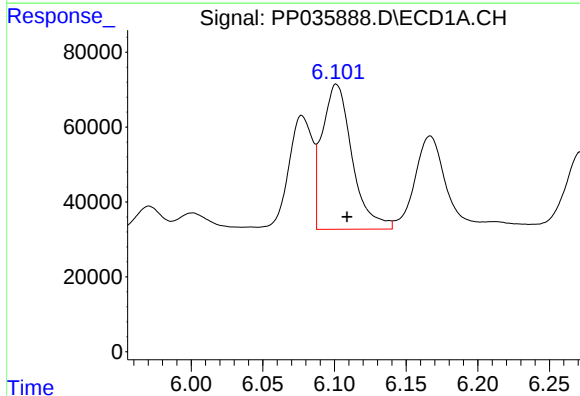
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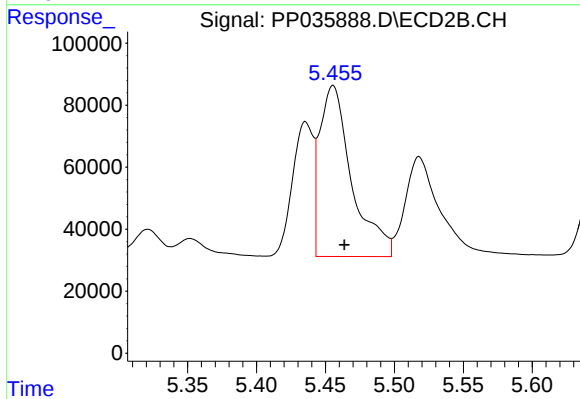
#3 AR-1016-1

R.T.: 5.436 min
Delta R.T.: -0.008 min
Response: 457986
Conc: 570.95 ng/ml



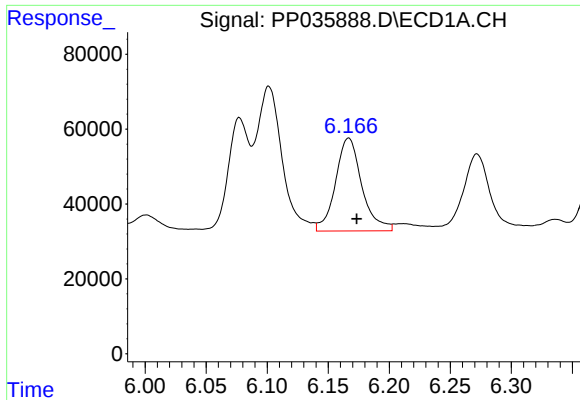
#4 AR-1016-2

R.T.: 6.101 min
Delta R.T.: -0.007 min
Response: 563921
Conc: 545.64 ng/ml



#4 AR-1016-2

R.T.: 5.455 min
Delta R.T.: -0.008 min
Response: 892509
Conc: 515.12 ng/ml



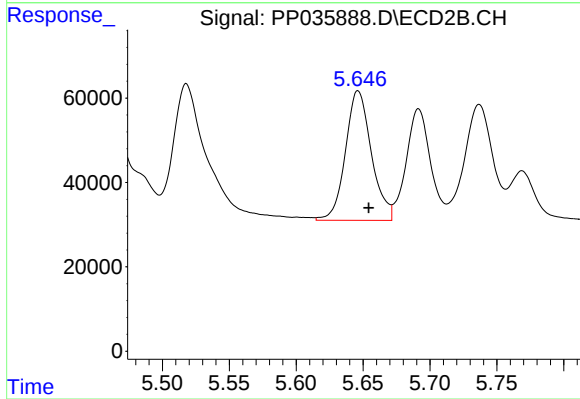
#5 AR-1016-3

R.T.: 6.167 min
Delta R.T.: -0.007 min
Response: 372991
Conc: 547.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

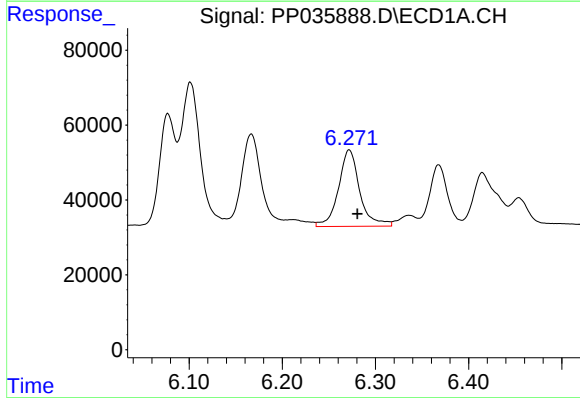
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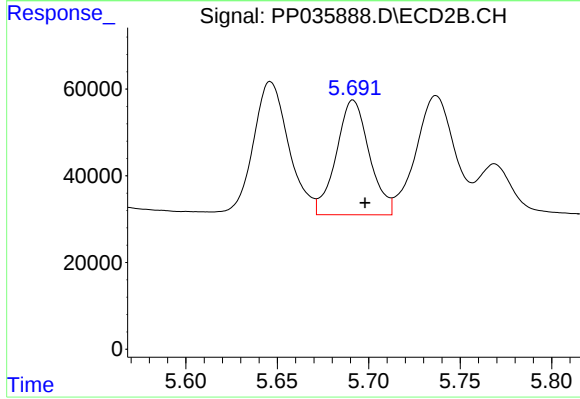
#5 AR-1016-3

R.T.: 5.646 min
Delta R.T.: -0.008 min
Response: 415218
Conc: 573.97 ng/ml



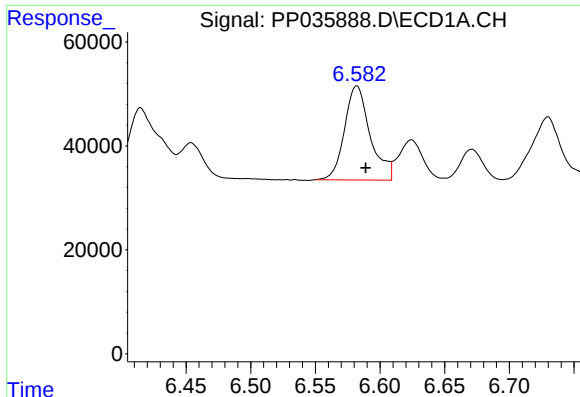
#6 AR-1016-4

R.T.: 6.272 min
Delta R.T.: -0.009 min
Response: 323881
Conc: 590.14 ng/ml



#6 AR-1016-4

R.T.: 5.691 min
Delta R.T.: -0.006 min
Response: 334350
Conc: 513.03 ng/ml



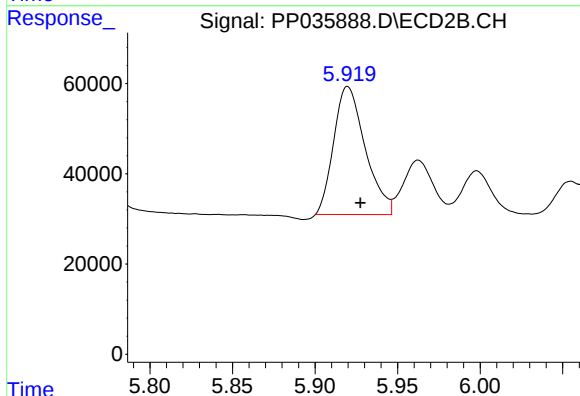
#7 AR-1016-5

R.T.: 6.582 min
Delta R.T.: -0.007 min
Response: 250545
Conc: 493.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

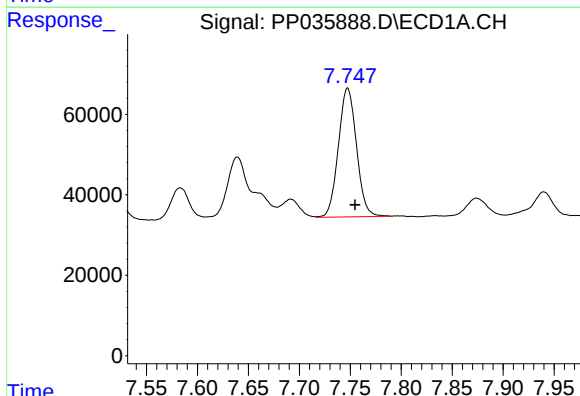
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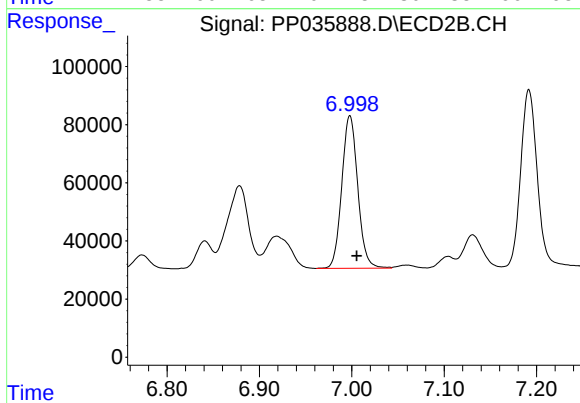
#7 AR-1016-5

R.T.: 5.920 min
Delta R.T.: -0.008 min
Response: 377163
Conc: 479.10 ng/ml



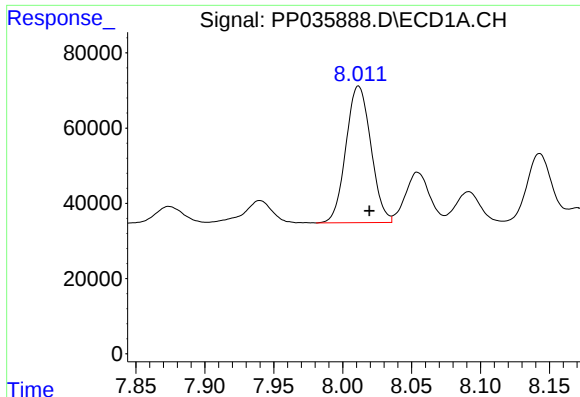
#31 AR-1260-1

R.T.: 7.747 min
Delta R.T.: -0.007 min
Response: 396489
Conc: 439.78 ng/ml



#31 AR-1260-1

R.T.: 6.998 min
Delta R.T.: -0.007 min
Response: 630462
Conc: 439.75 ng/ml



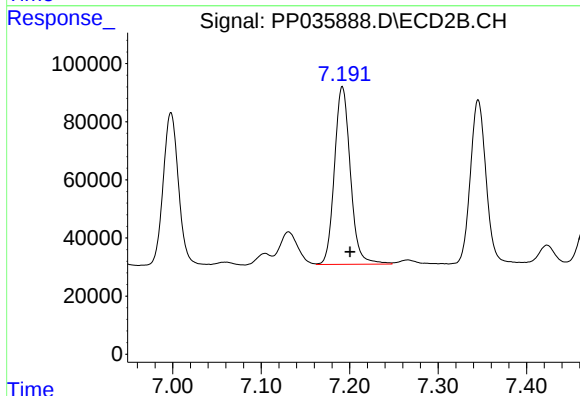
#32 AR-1260-2

R.T.: 8.011 min
Delta R.T.: -0.008 min
Response: 457911
Conc: 470.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

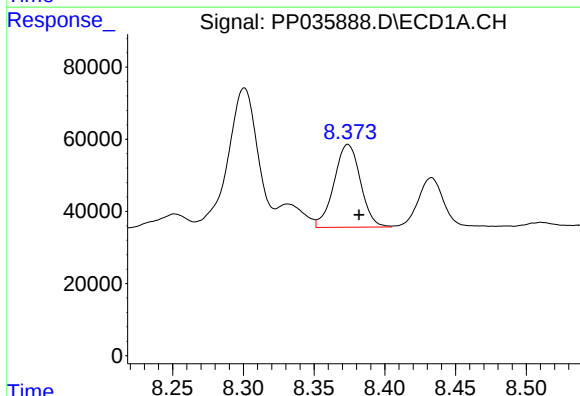
Manual Integrations
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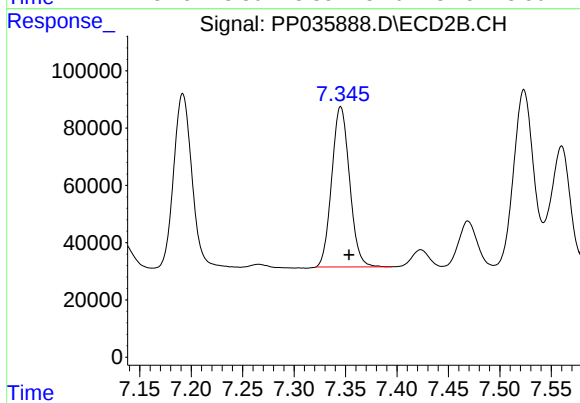
#32 AR-1260-2

R.T.: 7.192 min
Delta R.T.: -0.009 min
Response: 766048
Conc: 443.78 ng/ml



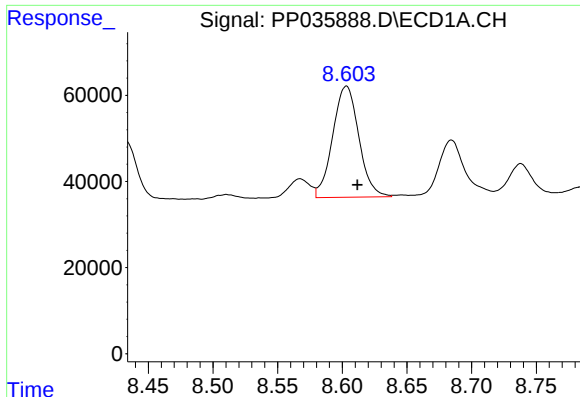
#33 AR-1260-3

R.T.: 8.374 min
Delta R.T.: -0.008 min
Response: 298242
Conc: 445.71 ng/ml



#33 AR-1260-3

R.T.: 7.345 min
Delta R.T.: -0.008 min
Response: 676160
Conc: 419.05 ng/ml



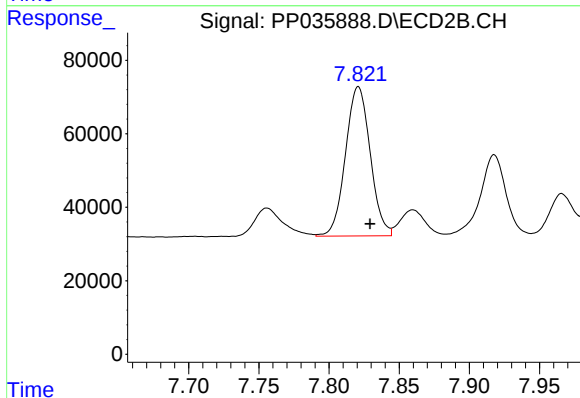
#34 AR-1260-4

R.T.: 8.603 min
Delta R.T.: -0.008 min
Response: 363435
Conc: 463.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

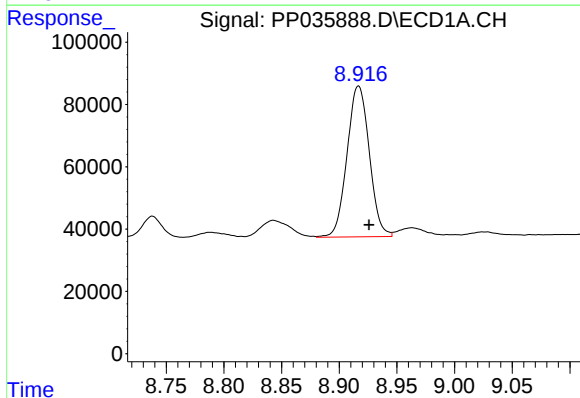
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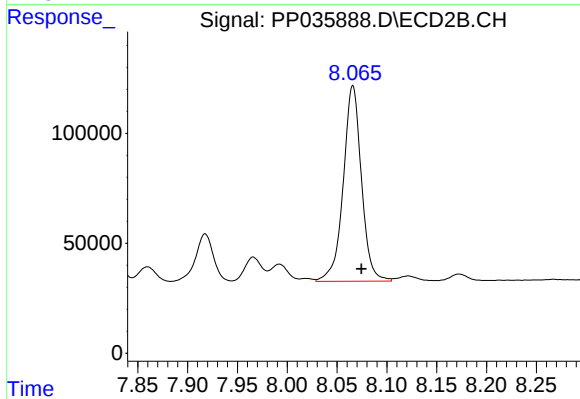
#34 AR-1260-4

R.T.: 7.821 min
Delta R.T.: -0.008 min
Response: 498523
Conc: 432.14 ng/ml



#35 AR-1260-5

R.T.: 8.917 min
Delta R.T.: -0.009 min
Response: 649216
Conc: 492.21 ng/ml



#35 AR-1260-5

R.T.: 8.066 min
Delta R.T.: -0.009 min
Response: 1129802
Conc: 440.32 ng/ml