

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050321\
 Data File : PP035479.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 May 2021 15:49
 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 03:01:48 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...	4.791	4.209	2305606	1591438	45.410	46.746
2) SA Decachlor...	10.646	9.462	2122732	986155	52.271m	50.890
Target Compounds						
3) L1 AR-1016-1	6.095	5.450	791314	499852	457.366	470.136
4) L1 AR-1016-2	6.118	5.470	1170376	737955	458.725	464.671
5) L1 AR-1016-3	6.183	5.662	737377	408344	467.840	487.592
6) L1 AR-1016-4	6.289	5.708	617709	315417	475.068	498.852
7) L1 AR-1016-5	6.601	5.938	605468	396661	479.347	470.403
31) L7 AR-1260-1	7.768	7.018	1104881	683513	476.973	478.452
32) L7 AR-1260-2	8.033	7.212	1279940	813668	475.629	484.578
33) L7 AR-1260-3	8.397	7.366	851390	761472	502.341	482.411
34) L7 AR-1260-4	8.625	7.843	1062179	557057	501.686	503.552
35) L7 AR-1260-5	8.941	8.087	1960548	1249904	489.326	491.063

(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

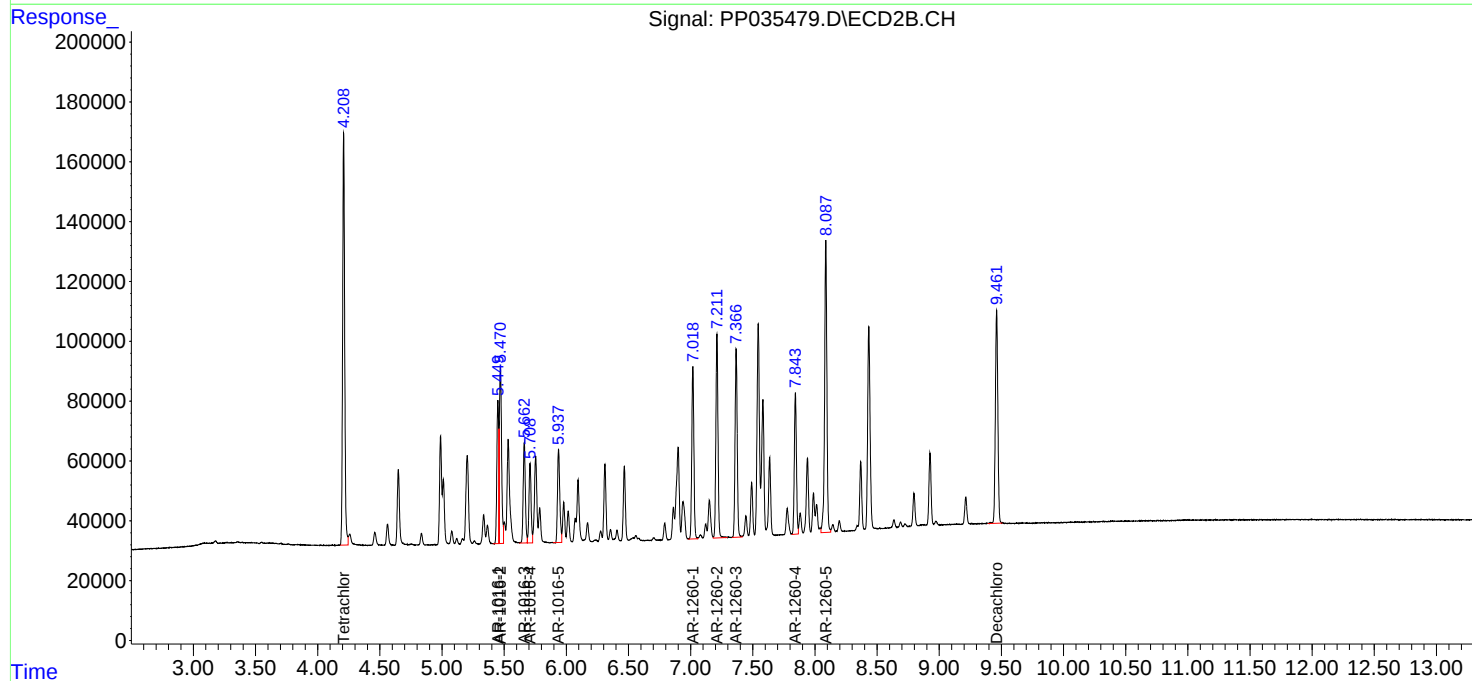
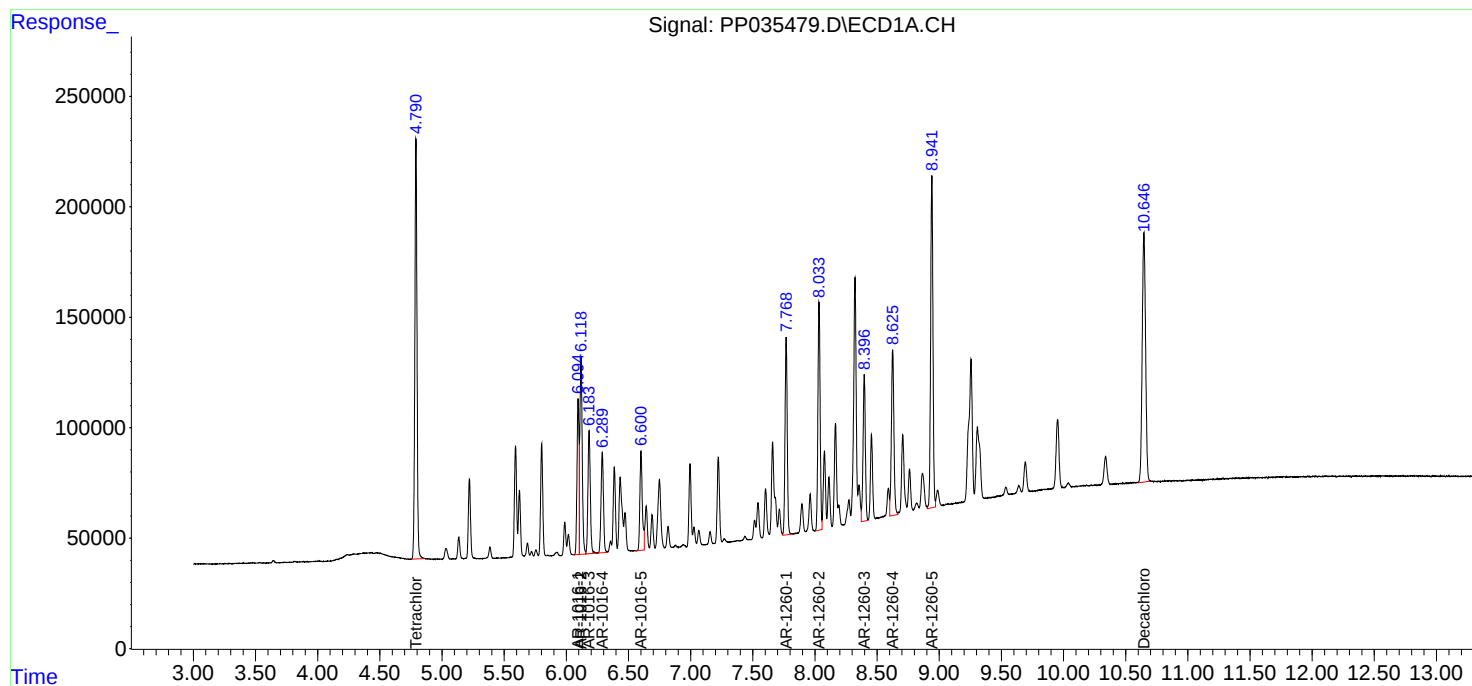
Instrument :
ECD_P
ClientSampled :
AR1660CCC500

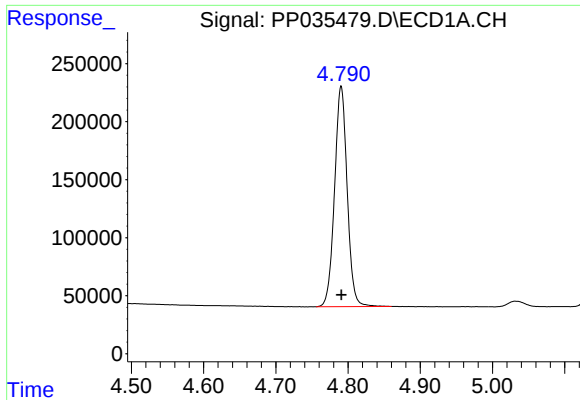
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 03:01:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042921.M
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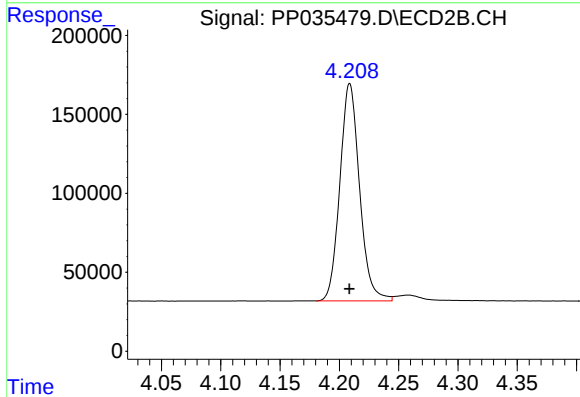
#1 Tetrachloro-m-xylene

R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 2305606
Conc: 45.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

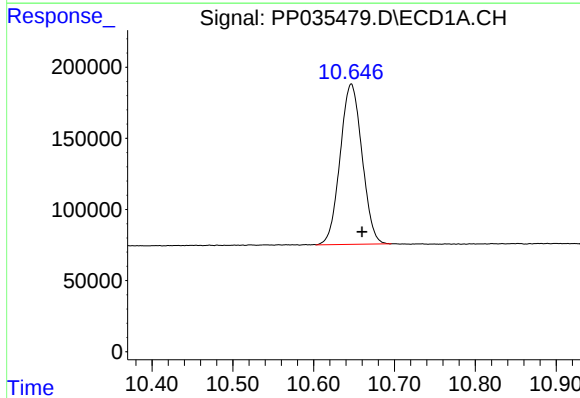
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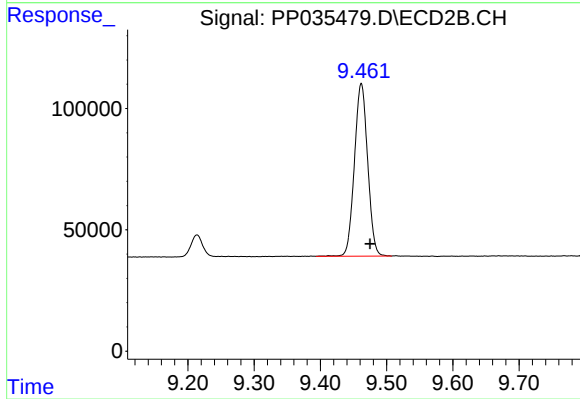
#1 Tetrachloro-m-xylene

R.T.: 4.209 min
Delta R.T.: 0.000 min
Response: 1591438
Conc: 46.75 ng/ml



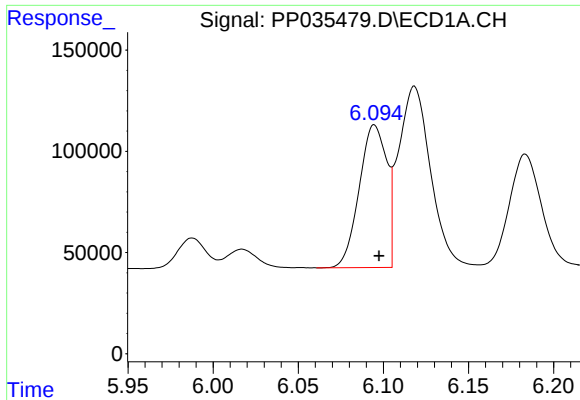
#2 Decachlorobiphenyl

R.T.: 10.646 min
Delta R.T.: -0.014 min
Response: 2122732
Conc: 52.27 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.462 min
Delta R.T.: -0.013 min
Response: 986155
Conc: 50.89 ng/ml



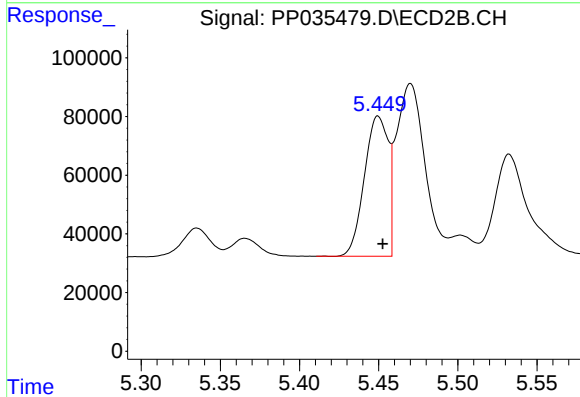
#3 AR-1016-1

R.T.: 6.095 min
Delta R.T.: -0.003 min
Response: 791314
Conc: 457.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

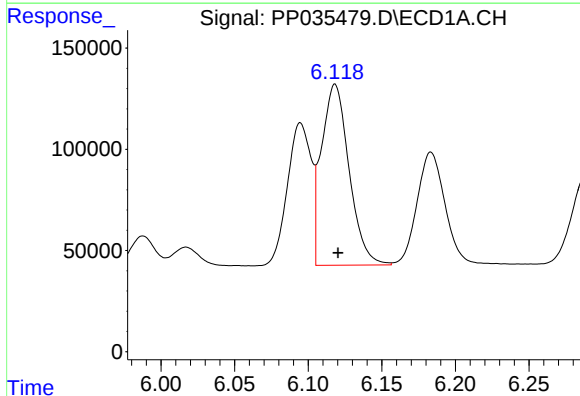
Manual Integrations
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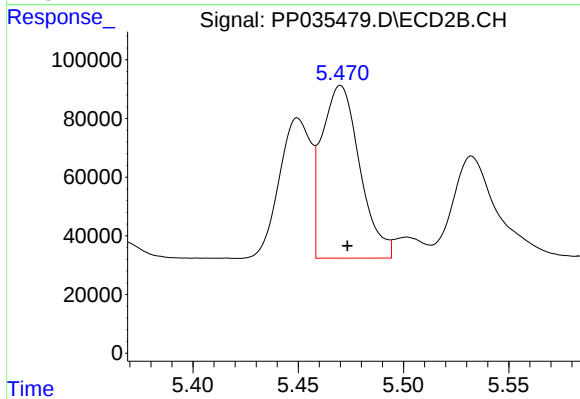
#3 AR-1016-1

R.T.: 5.450 min
Delta R.T.: -0.003 min
Response: 499852
Conc: 470.14 ng/ml



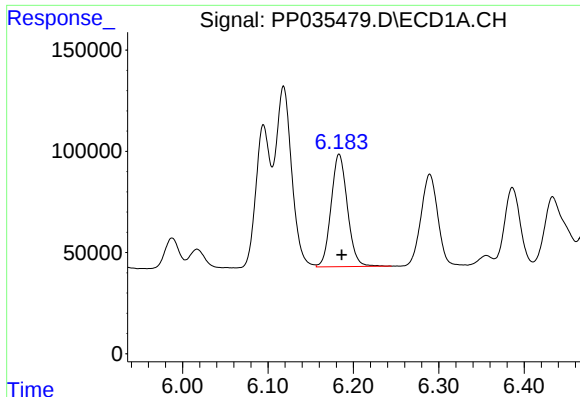
#4 AR-1016-2

R.T.: 6.118 min
Delta R.T.: -0.002 min
Response: 1170376
Conc: 458.72 ng/ml



#4 AR-1016-2

R.T.: 5.470 min
Delta R.T.: -0.003 min
Response: 737955
Conc: 464.67 ng/ml



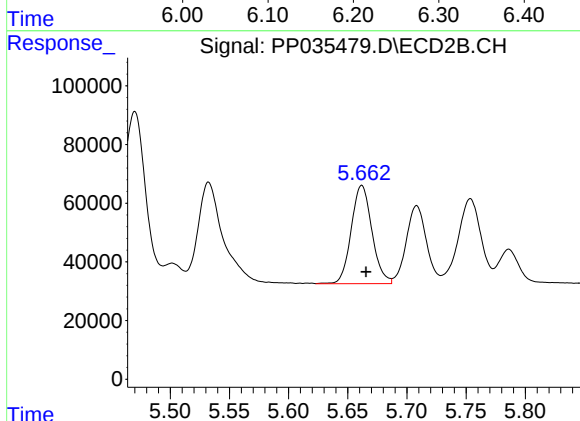
#5 AR-1016-3

R.T.: 6.183 min
Delta R.T.: -0.003 min
Response: 737377
Conc: 467.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

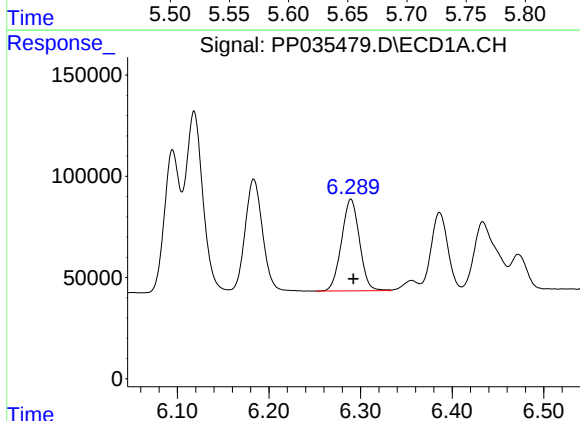
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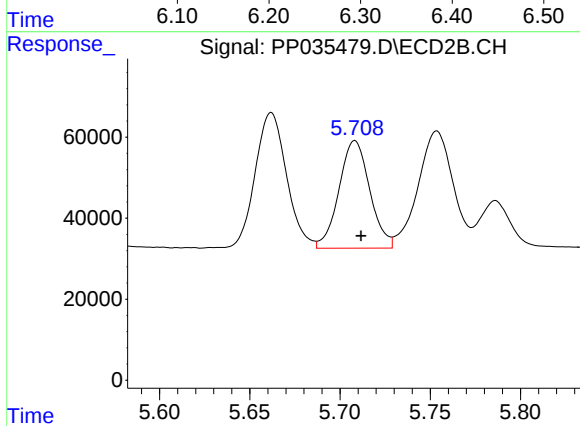
#5 AR-1016-3

R.T.: 5.662 min
Delta R.T.: -0.004 min
Response: 408344
Conc: 487.59 ng/ml



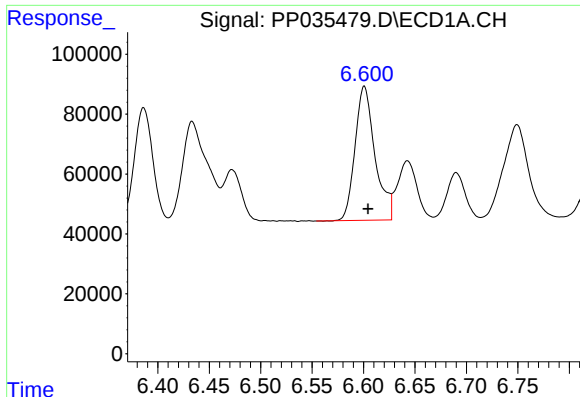
#6 AR-1016-4

R.T.: 6.289 min
Delta R.T.: -0.003 min
Response: 617709
Conc: 475.07 ng/ml



#6 AR-1016-4

R.T.: 5.708 min
Delta R.T.: -0.003 min
Response: 315417
Conc: 498.85 ng/ml



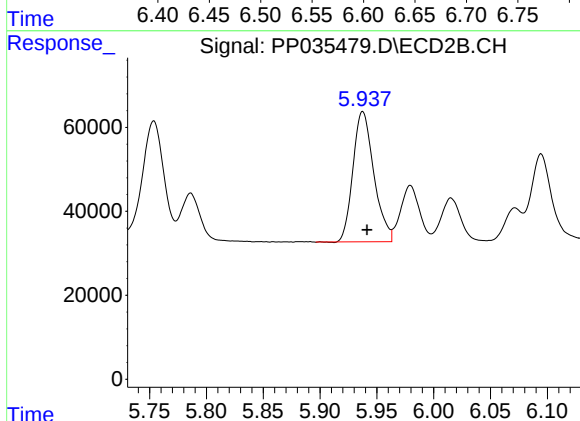
#7 AR-1016-5

R.T.: 6.601 min
Delta R.T.: -0.003 min
Response: 605468
Conc: 479.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

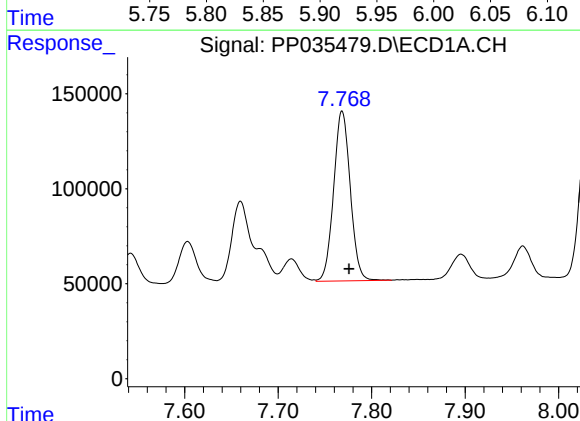
Manual Integrations
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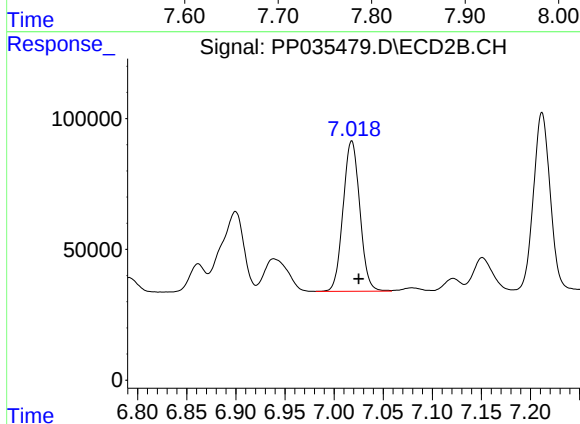
#7 AR-1016-5

R.T.: 5.938 min
Delta R.T.: -0.004 min
Response: 396661
Conc: 470.40 ng/ml



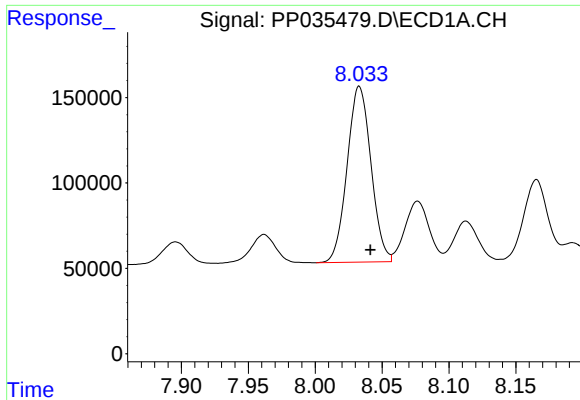
#31 AR-1260-1

R.T.: 7.768 min
Delta R.T.: -0.007 min
Response: 1104881
Conc: 476.97 ng/ml



#31 AR-1260-1

R.T.: 7.018 min
Delta R.T.: -0.007 min
Response: 683513
Conc: 478.45 ng/ml



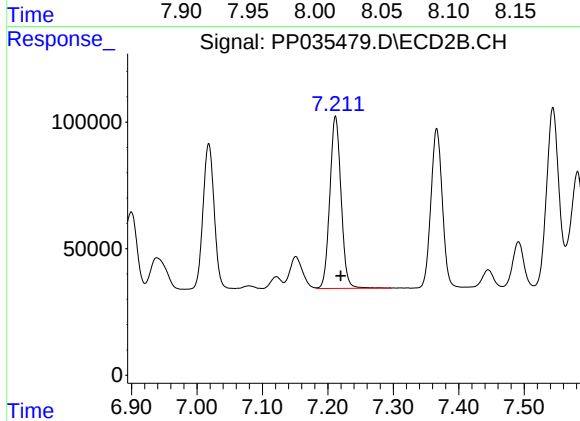
#32 AR-1260-2

R.T.: 8.033 min
Delta R.T.: -0.008 min
Response: 1279940
Conc: 475.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

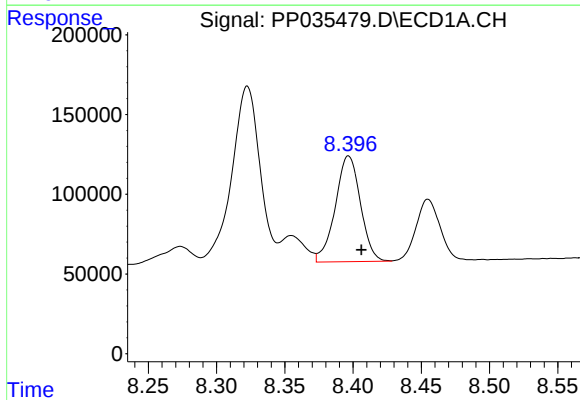
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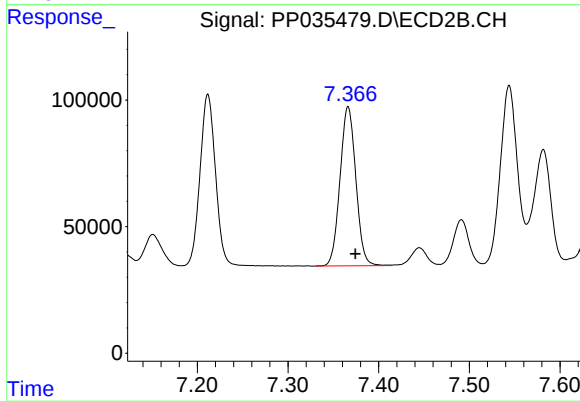
#32 AR-1260-2

R.T.: 7.212 min
Delta R.T.: -0.008 min
Response: 813668
Conc: 484.58 ng/ml



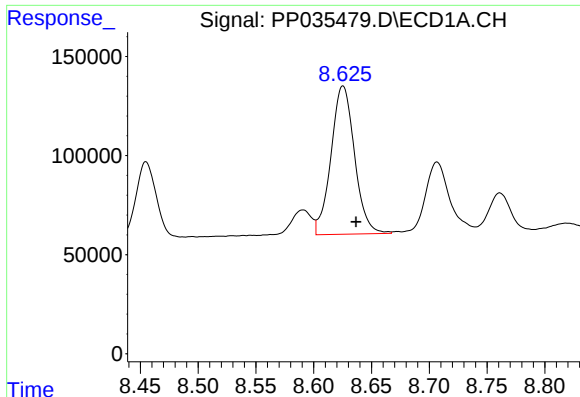
#33 AR-1260-3

R.T.: 8.397 min
Delta R.T.: -0.009 min
Response: 851390
Conc: 502.34 ng/ml



#33 AR-1260-3

R.T.: 7.366 min
Delta R.T.: -0.008 min
Response: 761472
Conc: 482.41 ng/ml



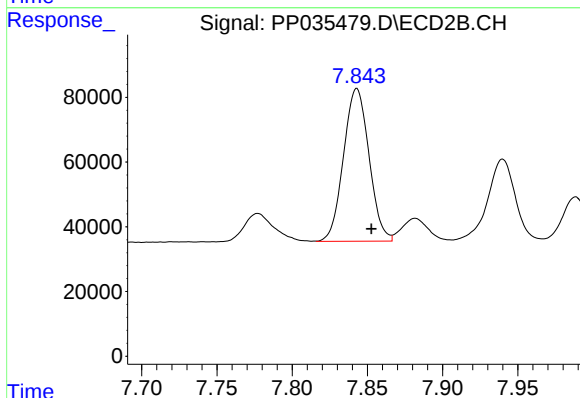
#34 AR-1260-4

R.T.: 8.625 min
Delta R.T.: -0.011 min
Response: 1062179
Conc: 501.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

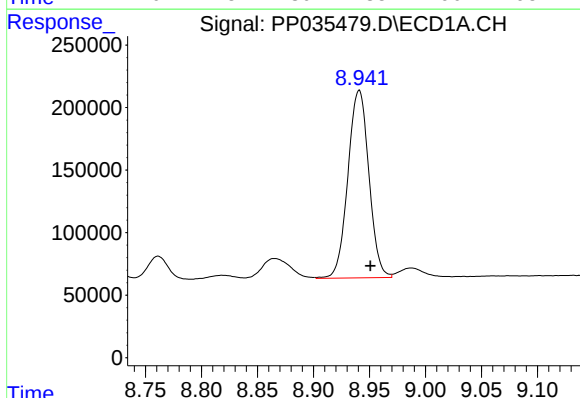
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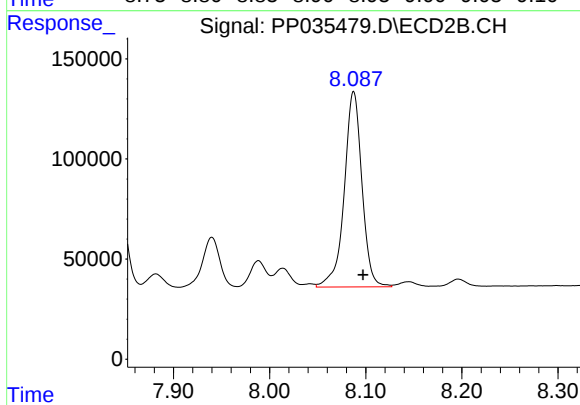
#34 AR-1260-4

R.T.: 7.843 min
Delta R.T.: -0.010 min
Response: 557057
Conc: 503.55 ng/ml



#35 AR-1260-5

R.T.: 8.941 min
Delta R.T.: -0.010 min
Response: 1960548
Conc: 489.33 ng/ml



#35 AR-1260-5

R.T.: 8.087 min
Delta R.T.: -0.010 min
Response: 1249904
Conc: 491.06 ng/ml