

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050321\
 Data File : PP035478.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 May 2021 15:32
 Operator : DD\AJ
 Sample : PB136118BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB136118BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 03:01:33 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...	4.790	4.209	957936	643095	18.867	18.890
2)	SA Decachlor...	10.648	9.462	904534	434824	22.274m	22.439
Target Compounds							
3)	L1 AR-1016-1	6.094	5.449	718157	449222	415.083	422.516
4)	L1 AR-1016-2	6.118	5.470	1059715	669905	415.352	421.822
5)	L1 AR-1016-3	6.183	5.661	665701	365716	422.364	436.690
6)	L1 AR-1016-4	6.289	5.708	552578	282275	424.977	446.437
7)	L1 AR-1016-5	6.601	5.937	539511	357085	427.130	423.470
31)	L7 AR-1260-1	7.768	7.018	1007264	619089	434.832	433.355
32)	L7 AR-1260-2	8.033	7.211	1164202	748273	432.621	445.633
33)	L7 AR-1260-3	8.397	7.366	782229	691311	461.535	437.962
34)	L7 AR-1260-4	8.625	7.843	967488	504894	456.962	456.399
35)	L7 AR-1260-5	8.941	8.087	1795995	1140090	448.256	447.920

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

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 May 2021 15:32
Operator : DD\AJ
Sample : PB136118BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

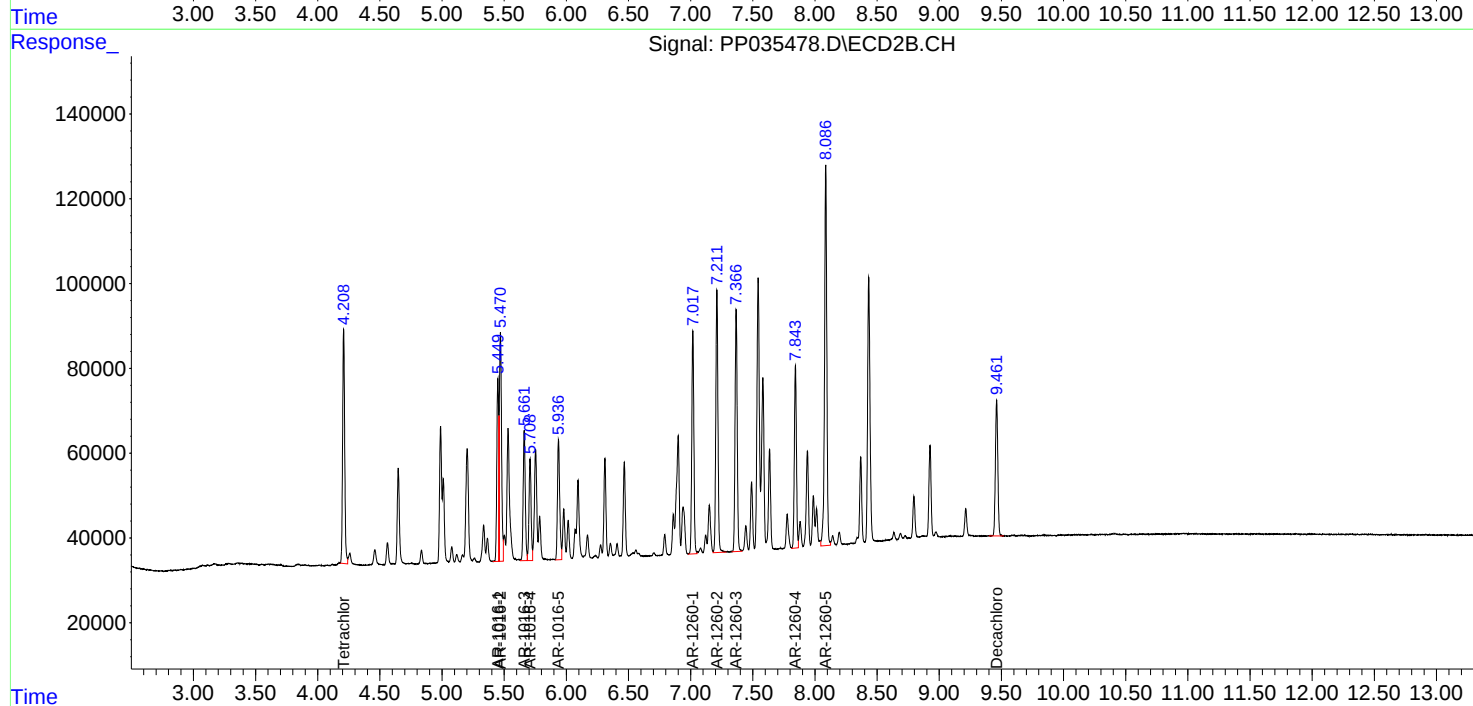
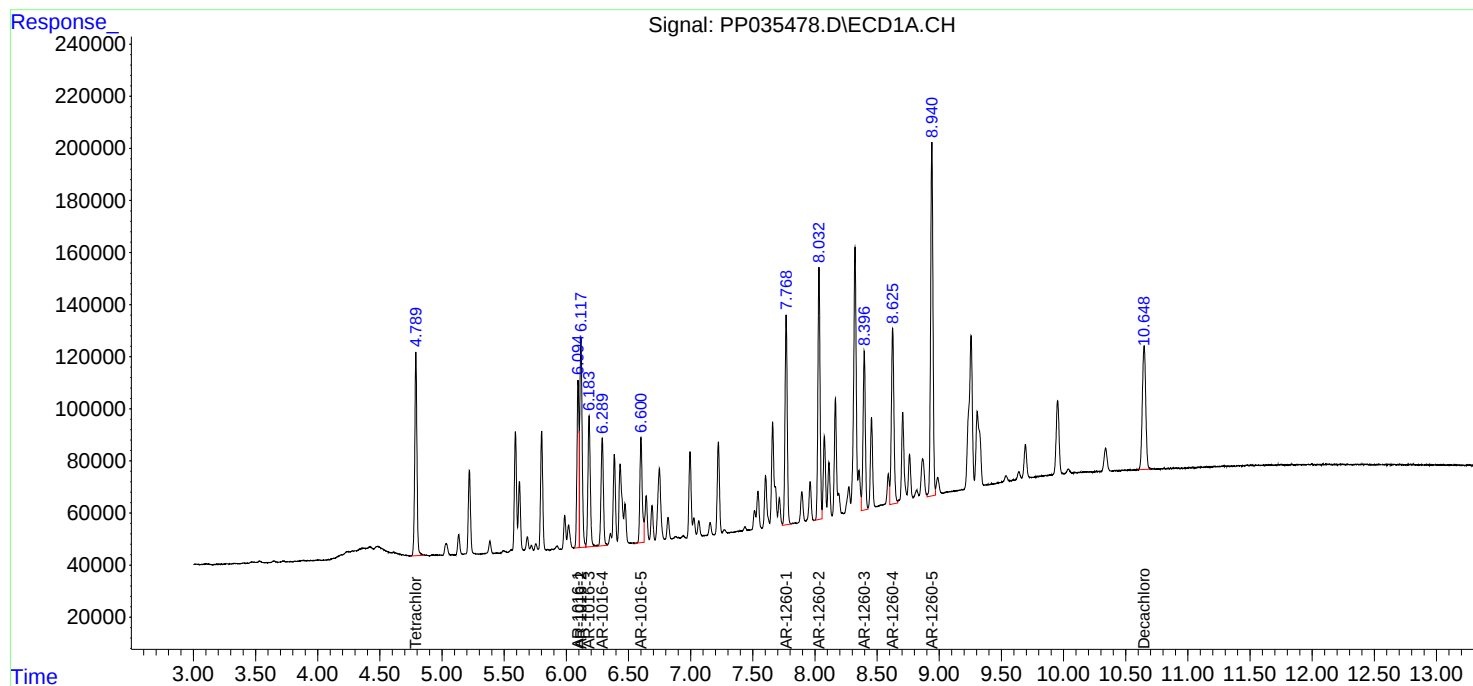
Instrument :
ECD_P
ClientSampled :
PB136118BS

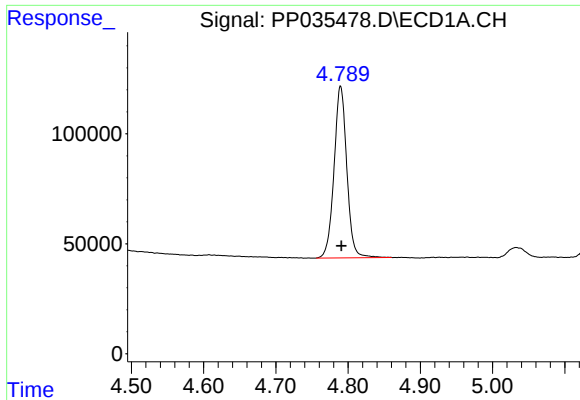
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 03:01:33 2021
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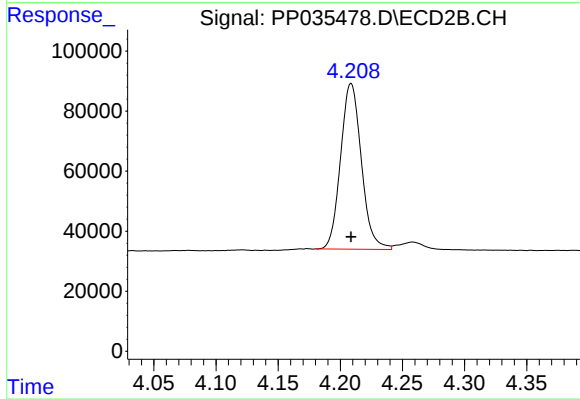
#1 Tetrachloro-m-xylene

R.T.: 4.790 min
Delta R.T.: -0.001 min
Response: 957936
Conc: 18.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB136118BS

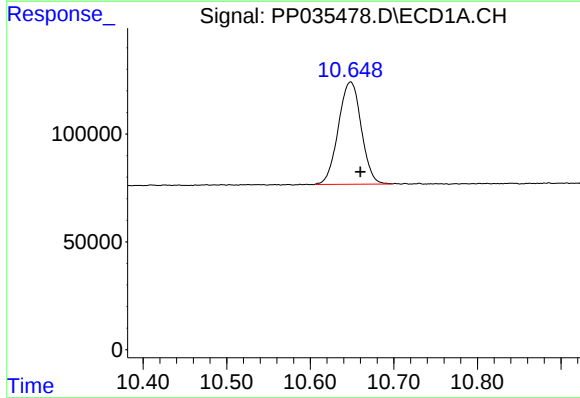
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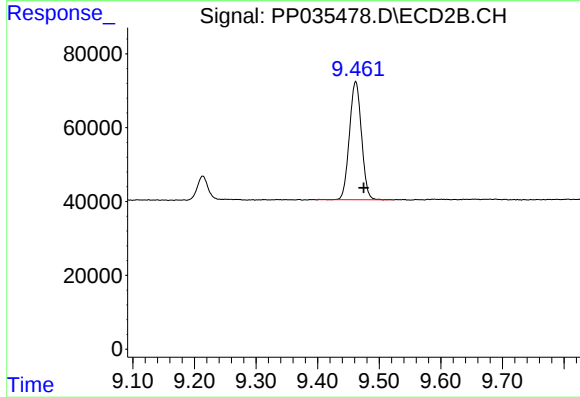
#1 Tetrachloro-m-xylene

R.T.: 4.209 min
Delta R.T.: 0.000 min
Response: 643095
Conc: 18.89 ng/ml



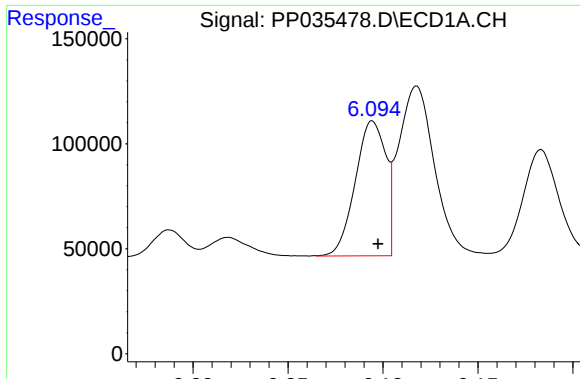
#2 Decachlorobiphenyl

R.T.: 10.648 min
Delta R.T.: -0.012 min
Response: 904534
Conc: 22.27 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.462 min
Delta R.T.: -0.013 min
Response: 434824
Conc: 22.44 ng/ml



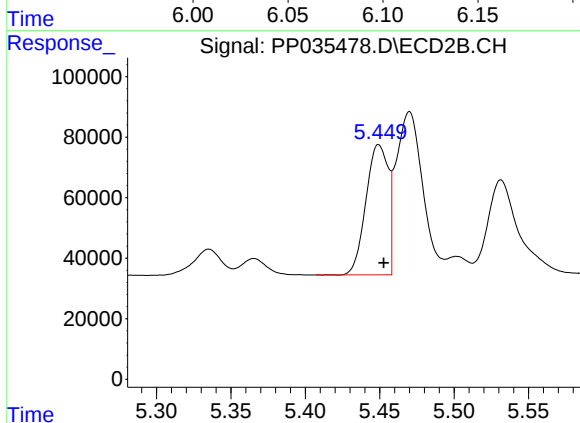
#3 AR-1016-1

R.T.: 6.094 min
Delta R.T.: -0.003 min
Response: 718157
Conc: 415.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB136118BS

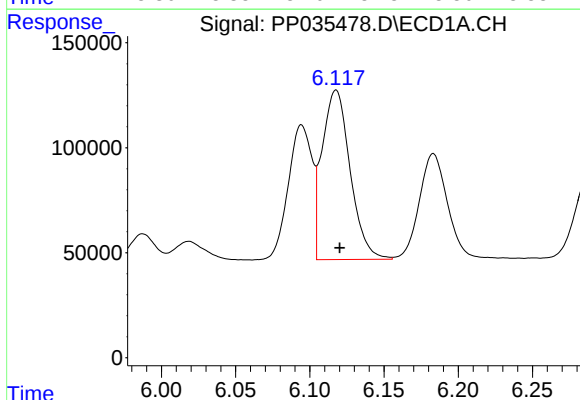
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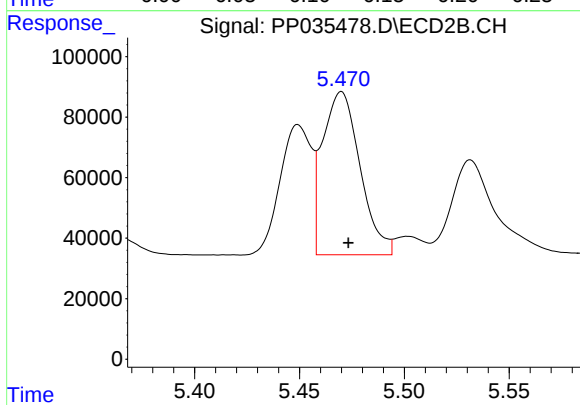
#3 AR-1016-1

R.T.: 5.449 min
Delta R.T.: -0.003 min
Response: 449222
Conc: 422.52 ng/ml



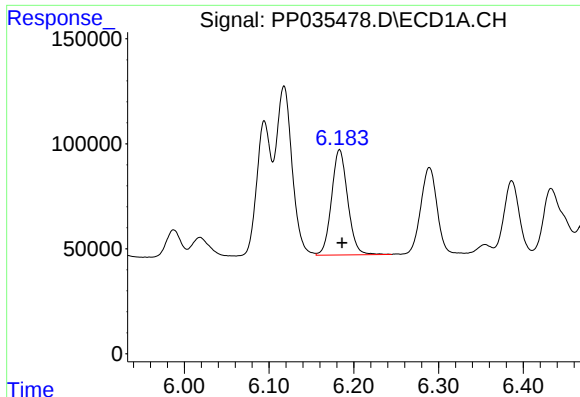
#4 AR-1016-2

R.T.: 6.118 min
Delta R.T.: -0.003 min
Response: 1059715
Conc: 415.35 ng/ml



#4 AR-1016-2

R.T.: 5.470 min
Delta R.T.: -0.003 min
Response: 669905
Conc: 421.82 ng/ml



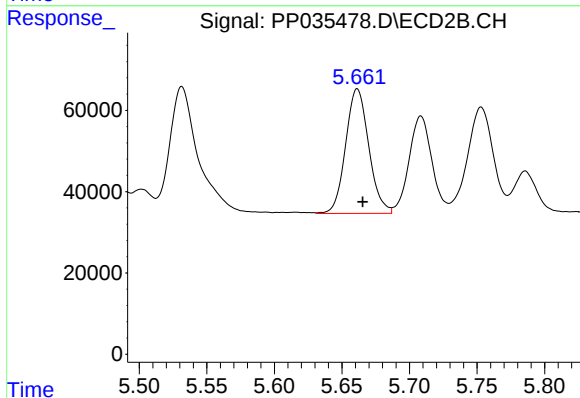
#5 AR-1016-3

R.T.: 6.183 min
Delta R.T.: -0.003 min
Response: 665701
Conc: 422.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB136118BS

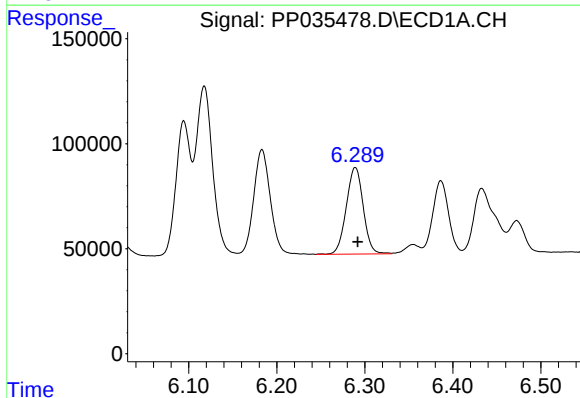
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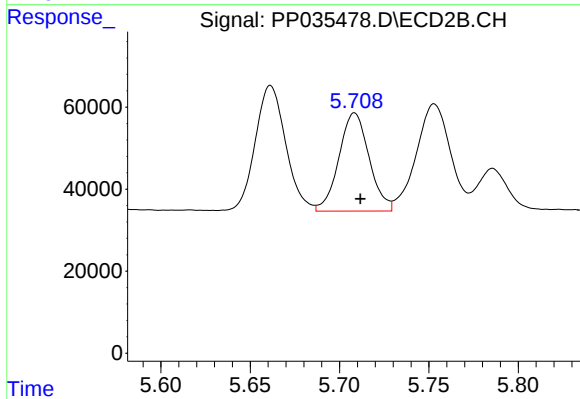
#5 AR-1016-3

R.T.: 5.661 min
Delta R.T.: -0.004 min
Response: 365716
Conc: 436.69 ng/ml



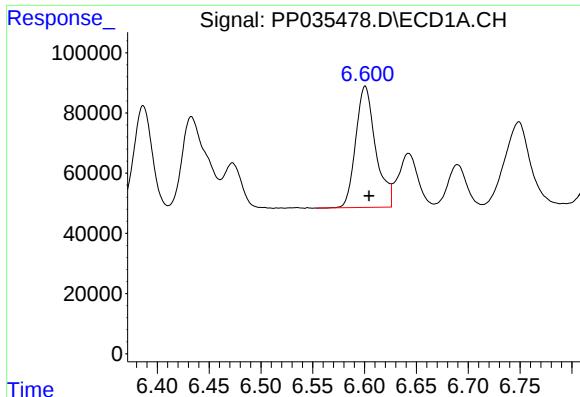
#6 AR-1016-4

R.T.: 6.289 min
Delta R.T.: -0.003 min
Response: 552578
Conc: 424.98 ng/ml



#6 AR-1016-4

R.T.: 5.708 min
Delta R.T.: -0.003 min
Response: 282275
Conc: 446.44 ng/ml



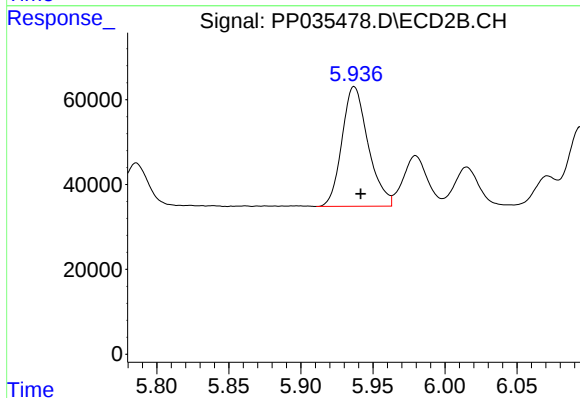
#7 AR-1016-5

R.T.: 6.601 min
Delta R.T.: -0.004 min
Response: 539511
Conc: 427.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB136118BS

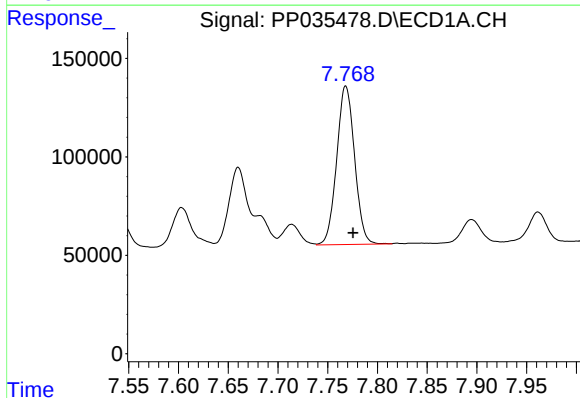
Manual Integrations
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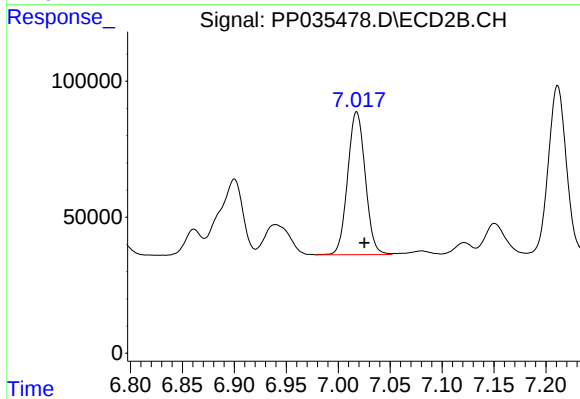
#7 AR-1016-5

R.T.: 5.937 min
Delta R.T.: -0.004 min
Response: 357085
Conc: 423.47 ng/ml



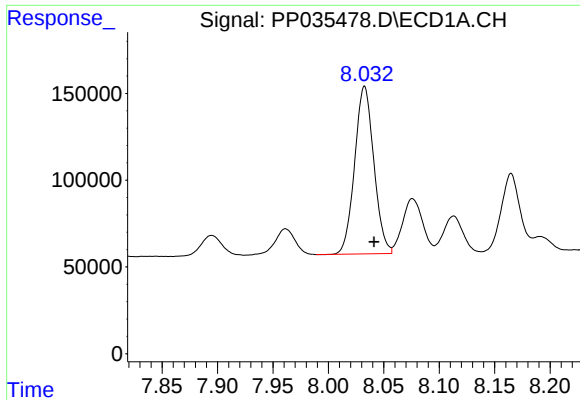
#31 AR-1260-1

R.T.: 7.768 min
Delta R.T.: -0.007 min
Response: 1007264
Conc: 434.83 ng/ml



#31 AR-1260-1

R.T.: 7.018 min
Delta R.T.: -0.007 min
Response: 619089
Conc: 433.36 ng/ml



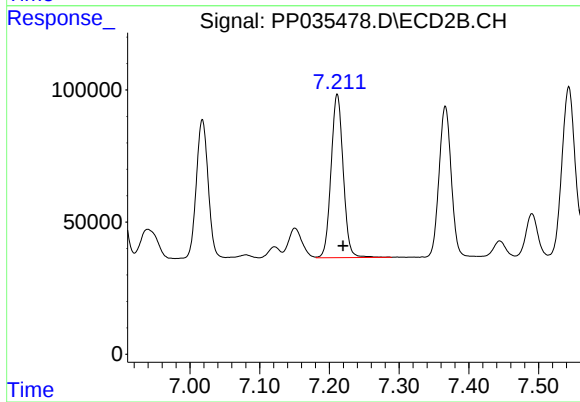
#32 AR-1260-2

R.T.: 8.033 min
Delta R.T.: -0.009 min
Response: 1164202
Conc: 432.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB136118BS

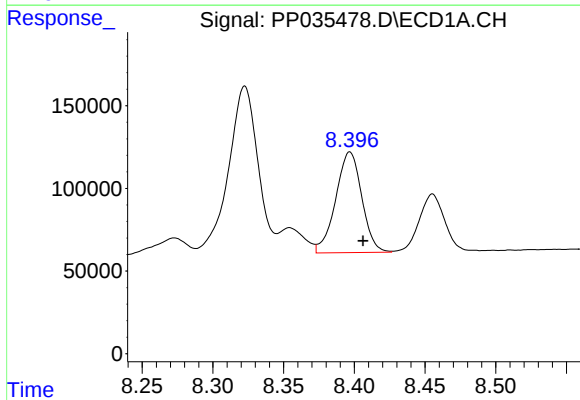
Manual Integrations
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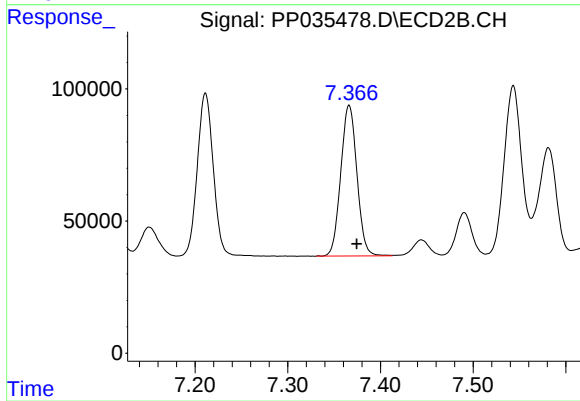
#32 AR-1260-2

R.T.: 7.211 min
Delta R.T.: -0.008 min
Response: 748273
Conc: 445.63 ng/ml



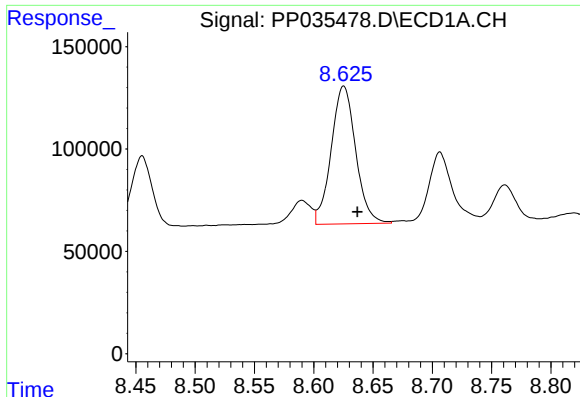
#33 AR-1260-3

R.T.: 8.397 min
Delta R.T.: -0.009 min
Response: 782229
Conc: 461.53 ng/ml



#33 AR-1260-3

R.T.: 7.366 min
Delta R.T.: -0.008 min
Response: 691311
Conc: 437.96 ng/ml



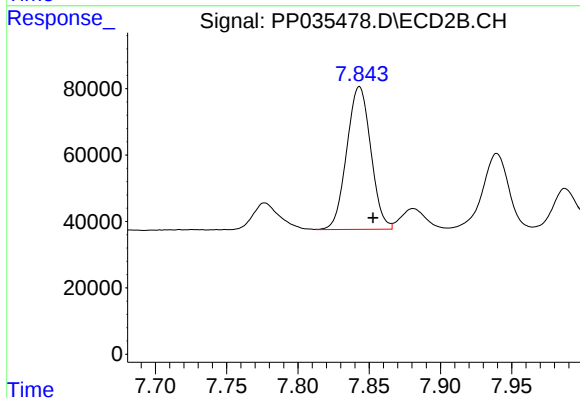
#34 AR-1260-4

R.T.: 8.625 min
Delta R.T.: -0.011 min
Response: 967488
Conc: 456.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB136118BS

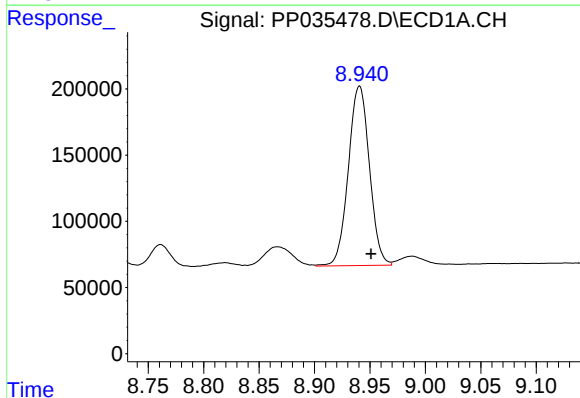
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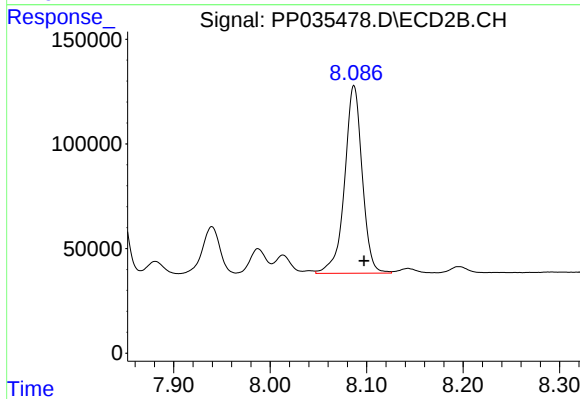
#34 AR-1260-4

R.T.: 7.843 min
Delta R.T.: -0.009 min
Response: 504894
Conc: 456.40 ng/ml



#35 AR-1260-5

R.T.: 8.941 min
Delta R.T.: -0.010 min
Response: 1795995
Conc: 448.26 ng/ml



#35 AR-1260-5

R.T.: 8.087 min
Delta R.T.: -0.010 min
Response: 1140090
Conc: 447.92 ng/ml