

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051021\
 Data File : PP035776.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2021 10:54
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 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 11 13:50:29 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...	4.775	4.196	1121496	1648965	47.864	48.509
2) SA Decachlor...	10.615	9.437	602360	1020150	53.515m	48.240
Target Compounds						
3) L1 AR-1016-1	6.080	5.438	345808	444310	538.587	553.903
4) L1 AR-1016-2	6.104	5.459	550826	858420	532.970	495.448
5) L1 AR-1016-3	6.169	5.650	364816	377950	535.127	522.450
6) L1 AR-1016-4	6.275	5.694	293329	318923	534.472	489.360
7) L1 AR-1016-5	6.585	5.924	255937	400488	503.956	508.724
31) L7 AR-1260-1	7.750	7.001	453886	695341	503.444	484.999
32) L7 AR-1260-2	8.015	7.195	500235	826593	513.520	478.852
33) L7 AR-1260-3	8.377	7.349	333133	766874	497.850	475.271
34) L7 AR-1260-4	8.606	7.825	415519	572972	530.238	496.680
35) L7 AR-1260-5	8.920	8.070	724229	1262402	549.081	491.996

(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 : 5 Sample Multiplier: 1

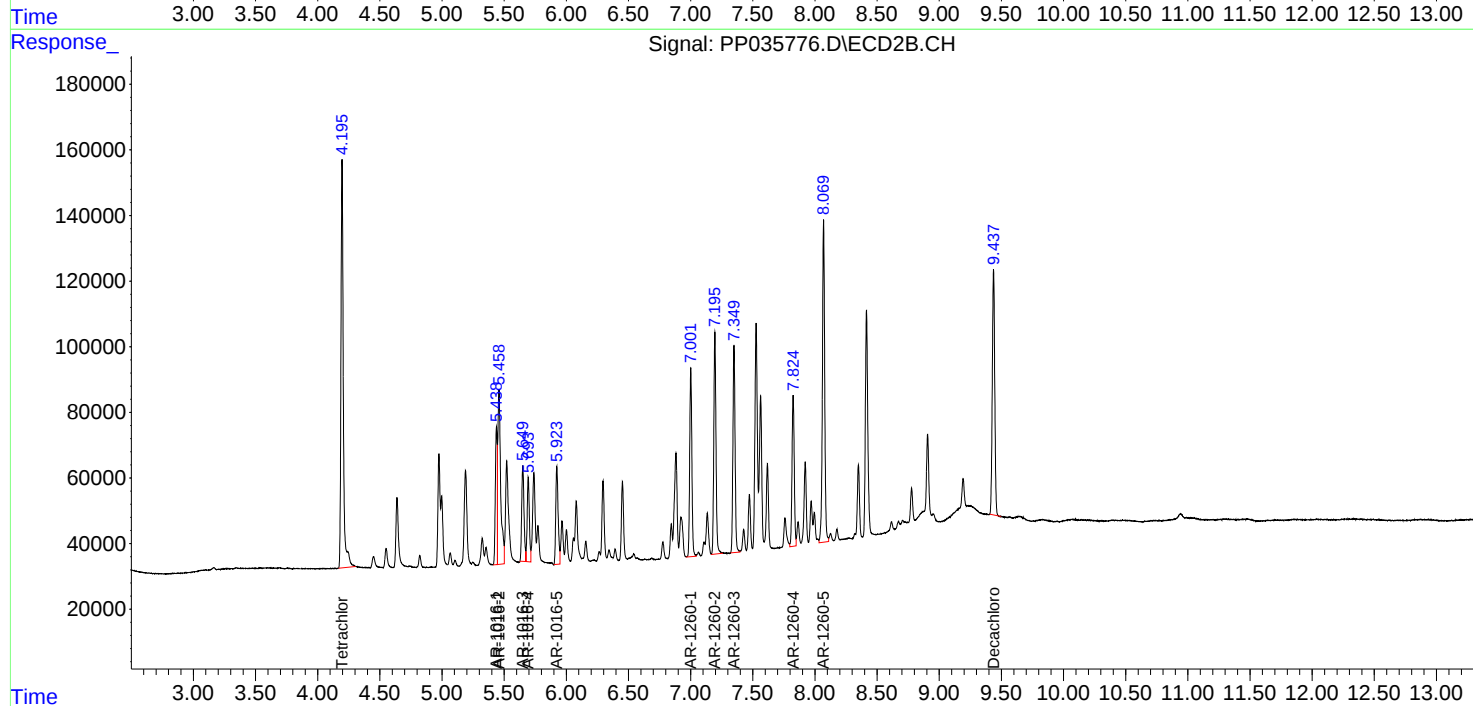
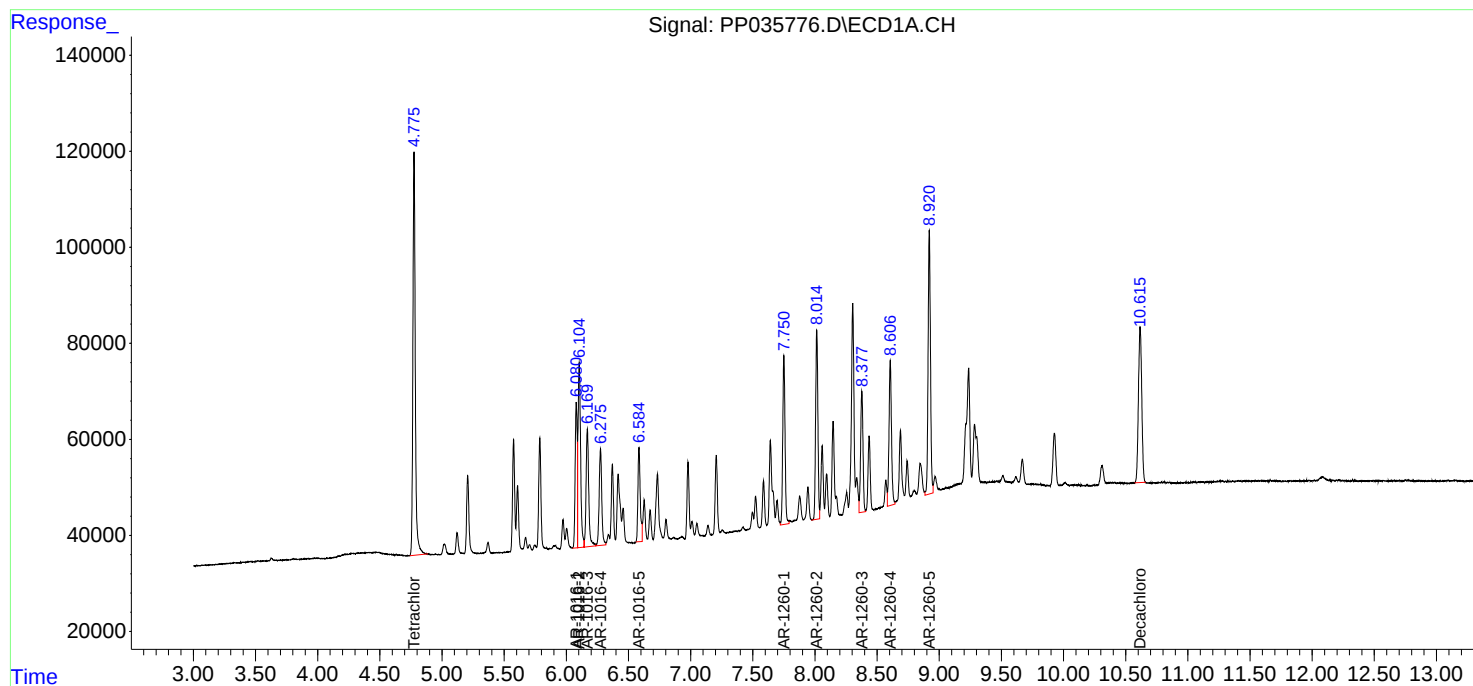
Instrument :
ECD_P
ClientSampled :
AR1660CCC500

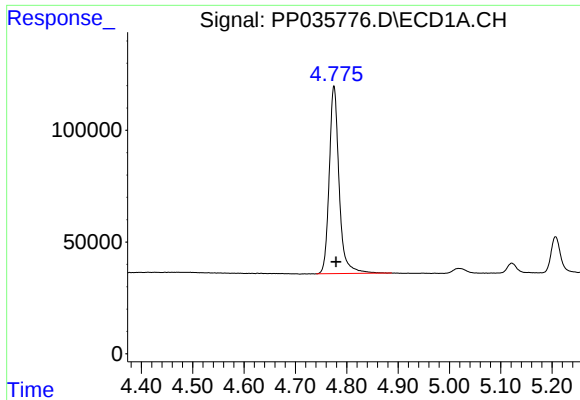
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 13:50:29 2021
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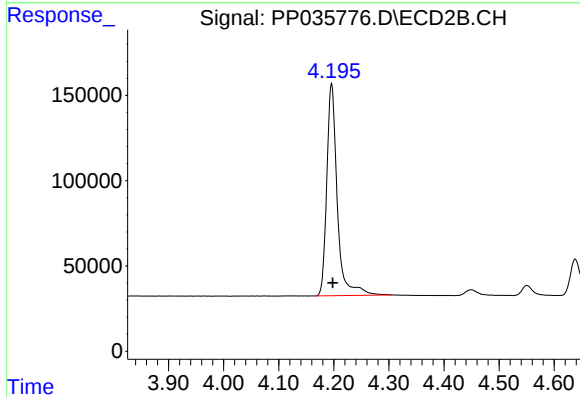
#1 Tetrachloro-m-xylene

R.T.: 4.775 min
Delta R.T.: -0.004 min
Response: 1121496
Conc: 47.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

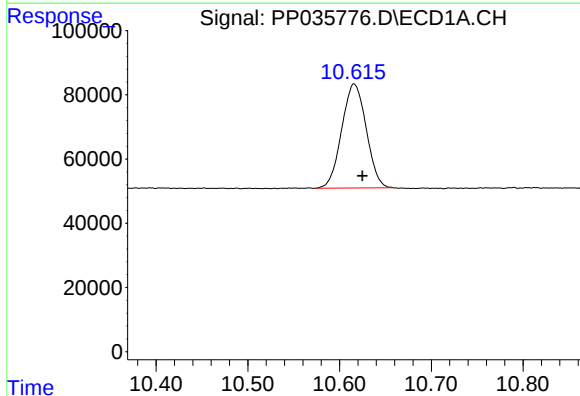
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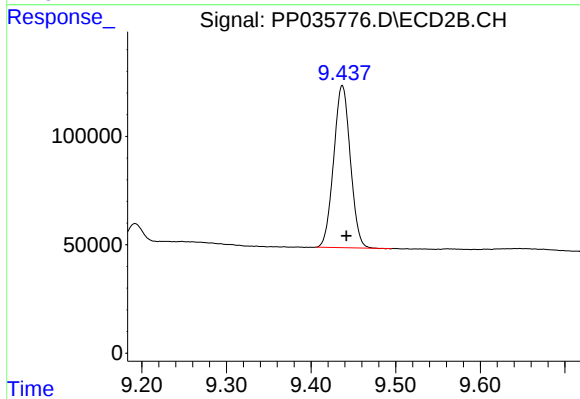
#1 Tetrachloro-m-xylene

R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 1648965
Conc: 48.51 ng/ml



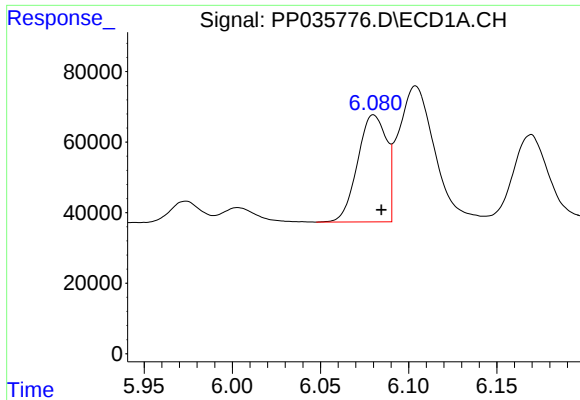
#2 Decachlorobiphenyl

R.T.: 10.615 min
Delta R.T.: -0.010 min
Response: 602360
Conc: 53.52 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.437 min
Delta R.T.: -0.005 min
Response: 1020150
Conc: 48.24 ng/ml



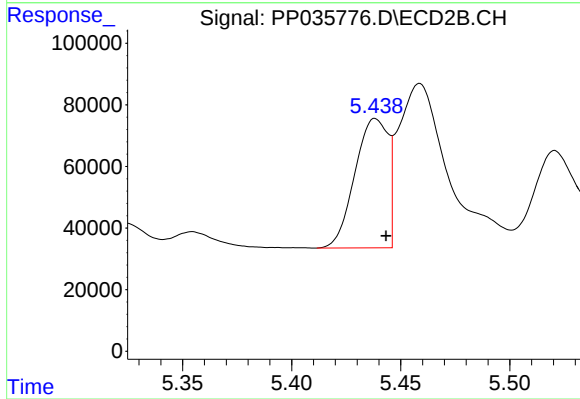
#3 AR-1016-1

R.T.: 6.080 min
Delta R.T.: -0.004 min
Response: 345808
Conc: 538.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

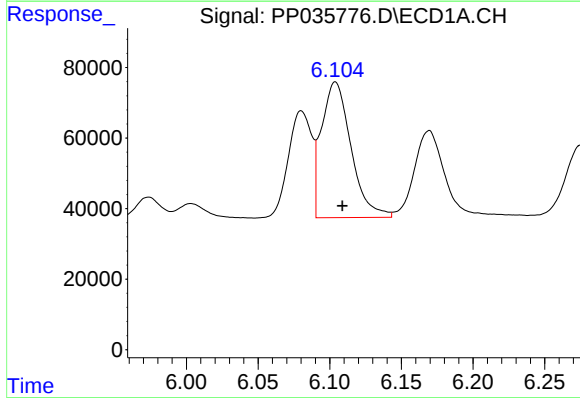
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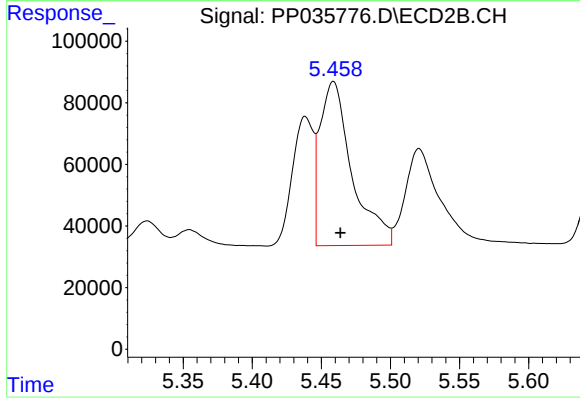
#3 AR-1016-1

R.T.: 5.438 min
Delta R.T.: -0.005 min
Response: 444310
Conc: 553.90 ng/ml



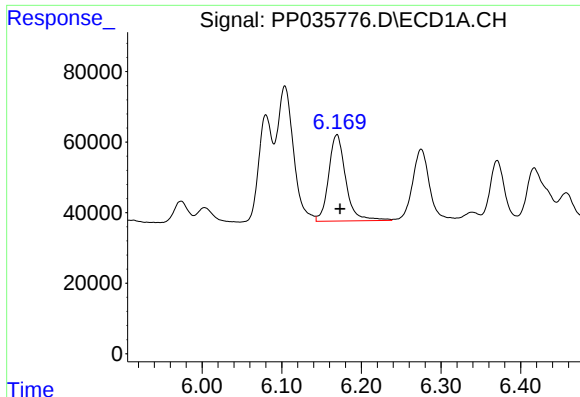
#4 AR-1016-2

R.T.: 6.104 min
Delta R.T.: -0.005 min
Response: 550826
Conc: 532.97 ng/ml



#4 AR-1016-2

R.T.: 5.459 min
Delta R.T.: -0.005 min
Response: 858420
Conc: 495.45 ng/ml



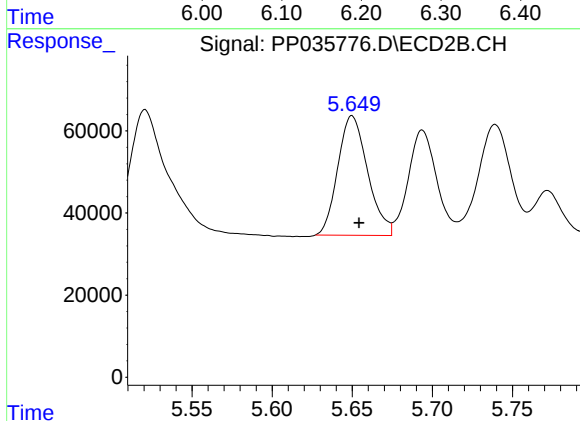
#5 AR-1016-3

R.T.: 6.169 min
Delta R.T.: -0.004 min
Response: 364816
Conc: 535.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

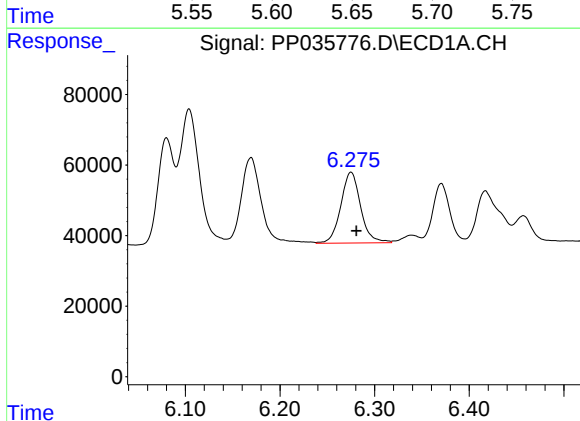
Manual Integrations
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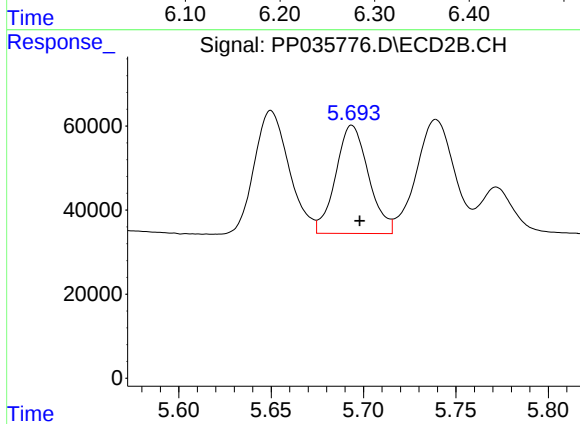
#5 AR-1016-3

R.T.: 5.650 min
Delta R.T.: -0.004 min
Response: 377950
Conc: 522.45 ng/ml



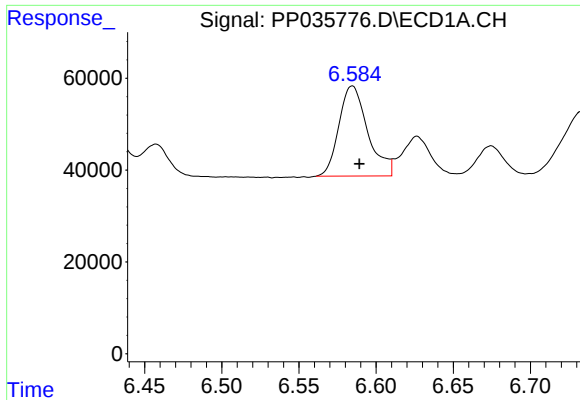
#6 AR-1016-4

R.T.: 6.275 min
Delta R.T.: -0.006 min
Response: 293329
Conc: 534.47 ng/ml



#6 AR-1016-4

R.T.: 5.694 min
Delta R.T.: -0.004 min
Response: 318923
Conc: 489.36 ng/ml



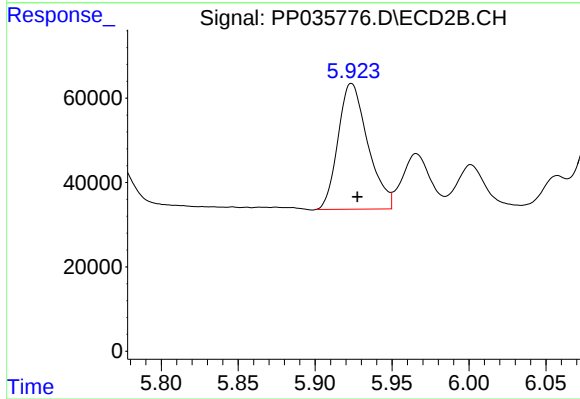
#7 AR-1016-5

R.T.: 6.585 min
Delta R.T.: -0.005 min
Response: 255937
Conc: 503.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

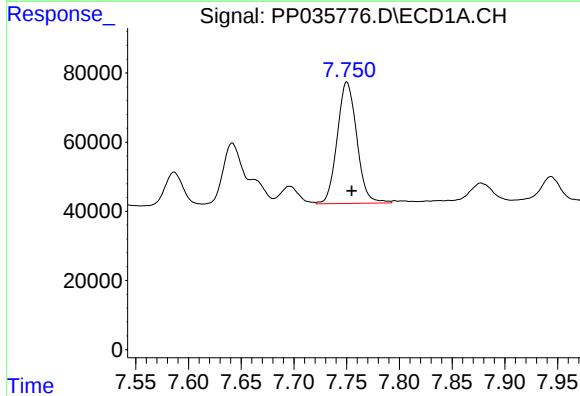
Manual Integrations
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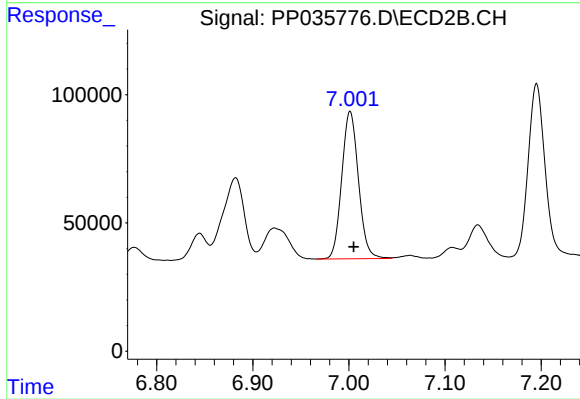
#7 AR-1016-5

R.T.: 5.924 min
Delta R.T.: -0.004 min
Response: 400488
Conc: 508.72 ng/ml



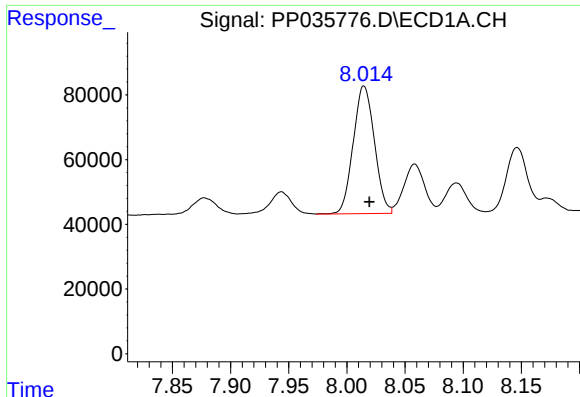
#31 AR-1260-1

R.T.: 7.750 min
Delta R.T.: -0.005 min
Response: 453886
Conc: 503.44 ng/ml



#31 AR-1260-1

R.T.: 7.001 min
Delta R.T.: -0.004 min
Response: 695341
Conc: 485.00 ng/ml



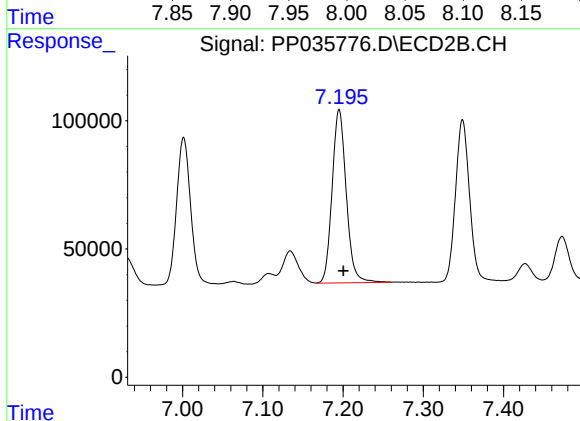
#32 AR-1260-2

R.T.: 8.015 min
Delta R.T.: -0.005 min
Response: 500235
Conc: 513.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

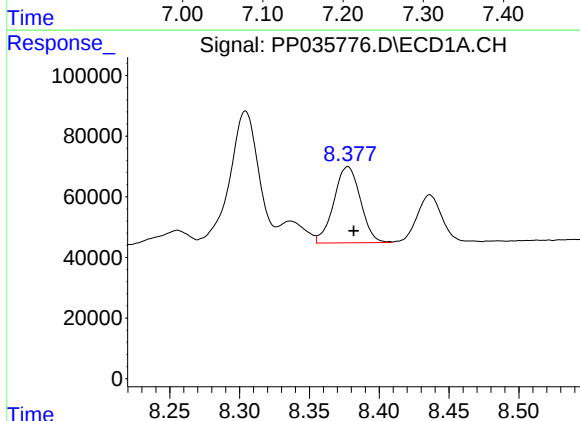
Manual Integrations
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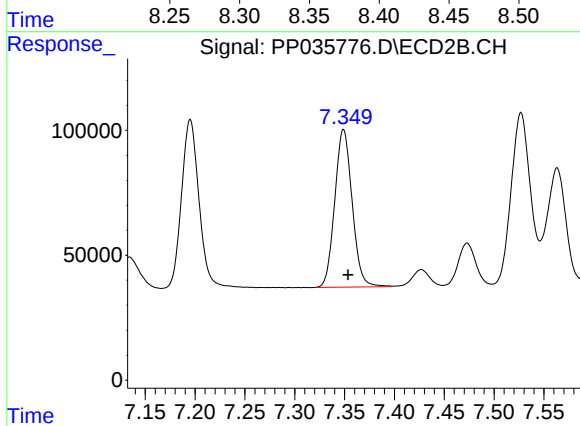
#32 AR-1260-2

R.T.: 7.195 min
Delta R.T.: -0.005 min
Response: 826593
Conc: 478.85 ng/ml



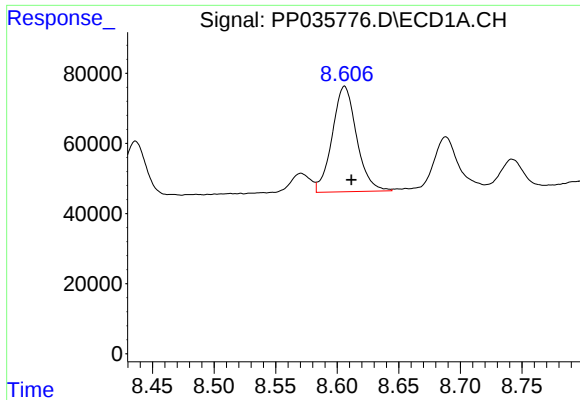
#33 AR-1260-3

R.T.: 8.377 min
Delta R.T.: -0.004 min
Response: 333133
Conc: 497.85 ng/ml



#33 AR-1260-3

R.T.: 7.349 min
Delta R.T.: -0.005 min
Response: 766874
Conc: 475.27 ng/ml



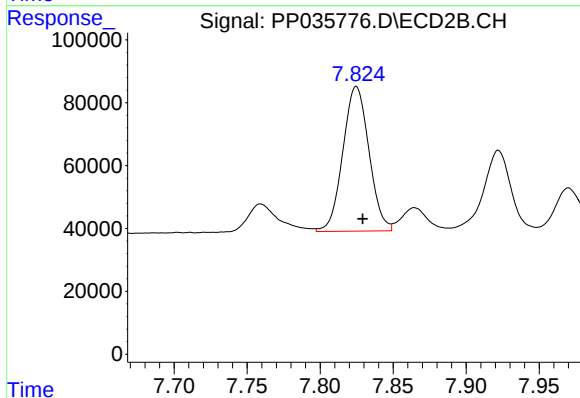
#34 AR-1260-4

R.T.: 8.606 min
Delta R.T.: -0.006 min
Response: 415519
Conc: 530.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

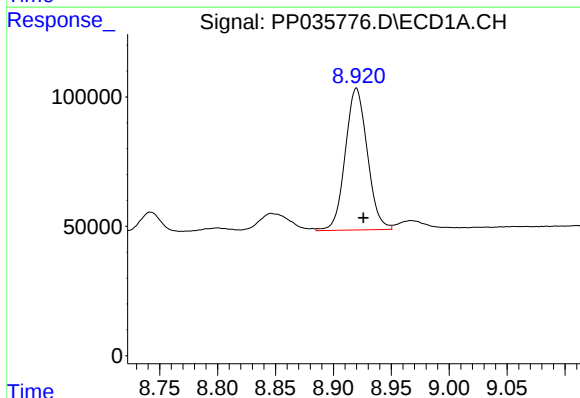
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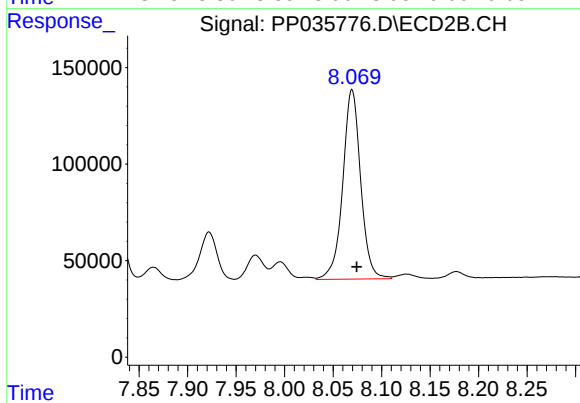
#34 AR-1260-4

R.T.: 7.825 min
Delta R.T.: -0.004 min
Response: 572972
Conc: 496.68 ng/ml



#35 AR-1260-5

R.T.: 8.920 min
Delta R.T.: -0.006 min
Response: 724229
Conc: 549.08 ng/ml



#35 AR-1260-5

R.T.: 8.070 min
Delta R.T.: -0.005 min
Response: 1262402
Conc: 492.00 ng/ml