

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031921\
 Data File : PP034180.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Mar 2021 17:05
 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 20 02:43:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 20 01:42:16 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...	4.850	4.261	4079522	2137484	48.562	48.302
2)	SA Decachlor...	10.777	9.579	4000626	1312010	50.978	49.718
Target Compounds							
3)	L1 AR-1016-1	6.162	5.517	1202899	558166	478.252	487.317
4)	L1 AR-1016-2	6.186	5.537	1815329	801633	479.466	476.217
5)	L1 AR-1016-3	6.252	5.730	1131839	448853	480.865	497.385
6)	L1 AR-1016-4	6.358	5.779	921261	365077	484.358	497.166
7)	L1 AR-1016-5	6.672	6.009	933768	460187	483.532	487.132
31)	L7 AR-1260-1	7.844	7.100	1600673	738111	502.196	473.468
32)	L7 AR-1260-2	8.110	7.293	1851721	862744	492.746	482.169
33)	L7 AR-1260-3	8.474	7.450	1518231	810680	497.469	479.095m
34)	L7 AR-1260-4	8.703	7.930	1735167	676681	498.389	475.279
35)	L7 AR-1260-5	9.022	8.173	3442864	1512818	502.919	487.190

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

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Data File : PP034180.D
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Acq On : 19 Mar 2021 17:05
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

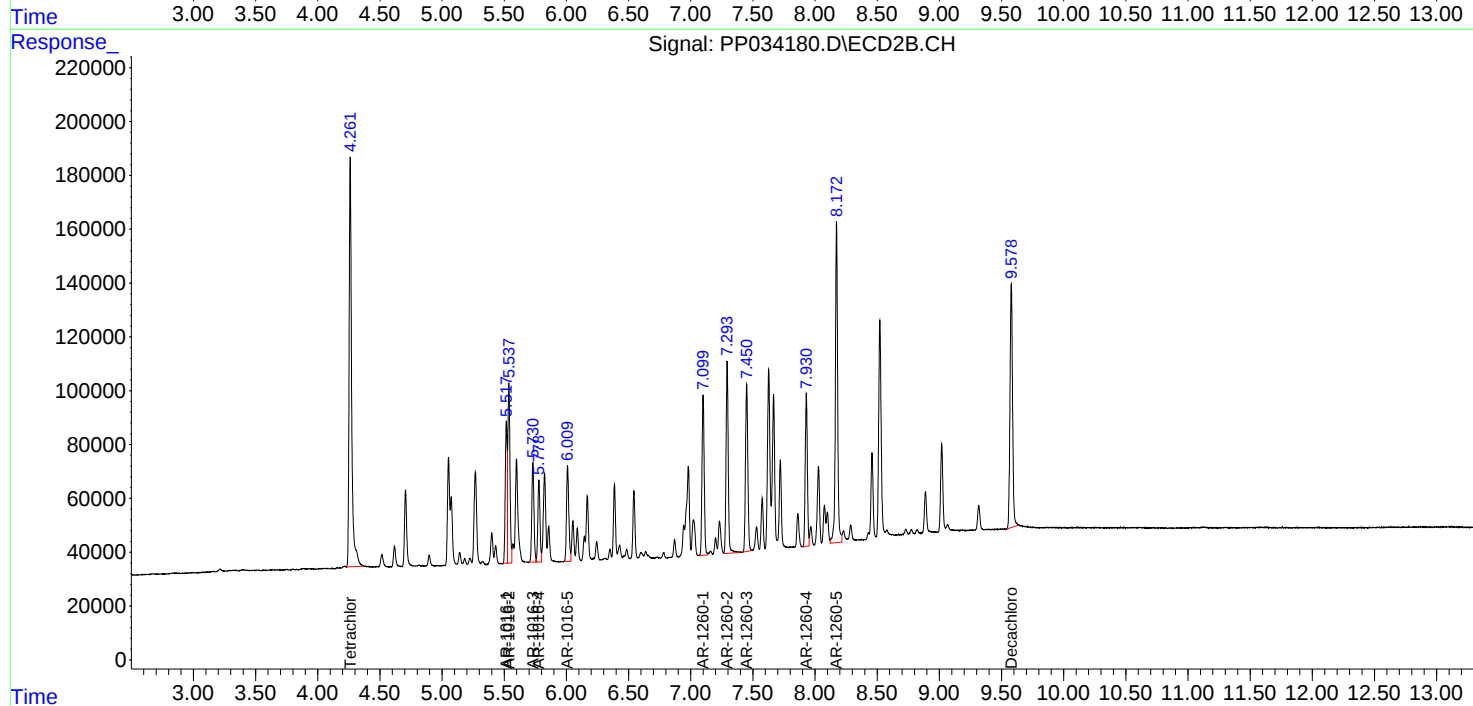
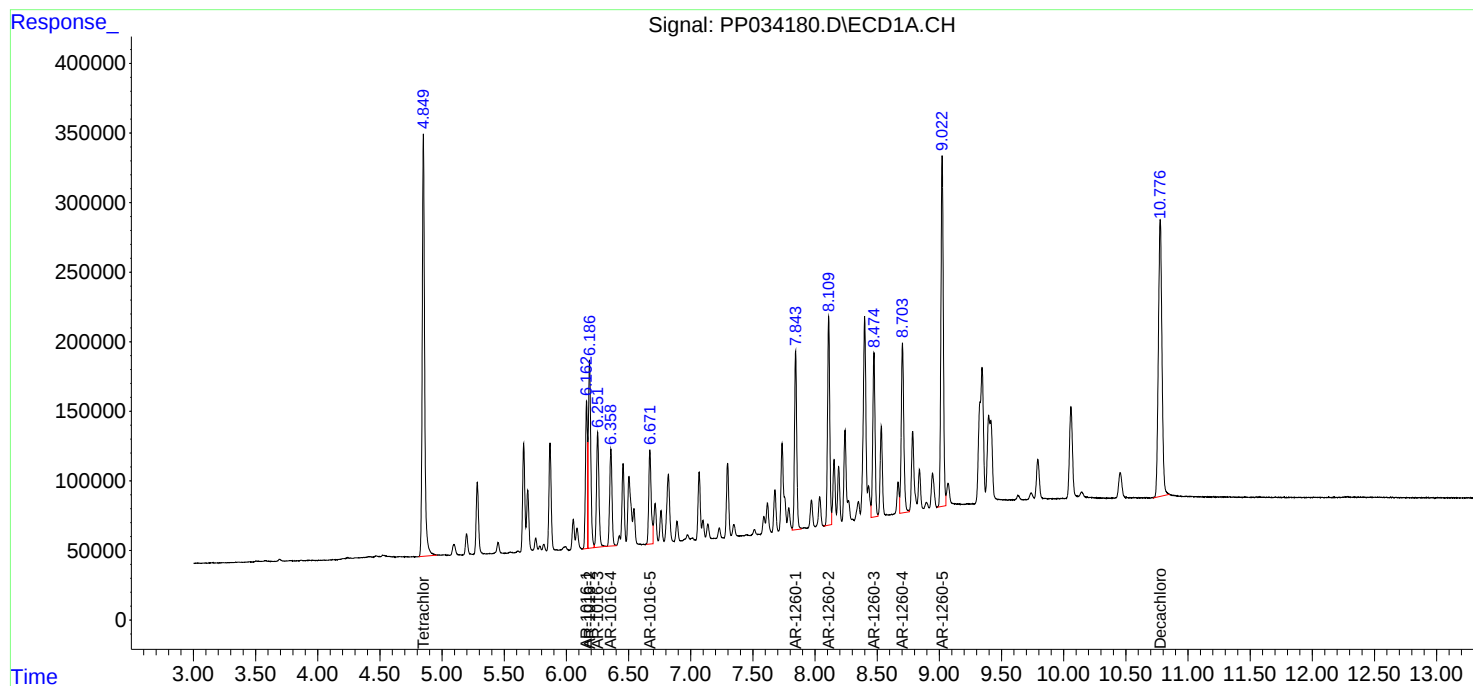
Instrument :
ECD_P
ClientSampled :
AR1660CCC500

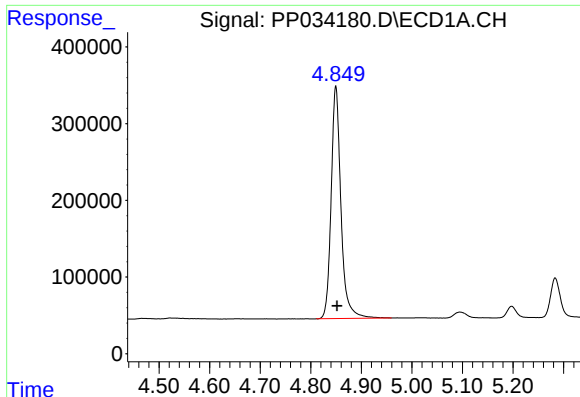
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 02:43:16 2021
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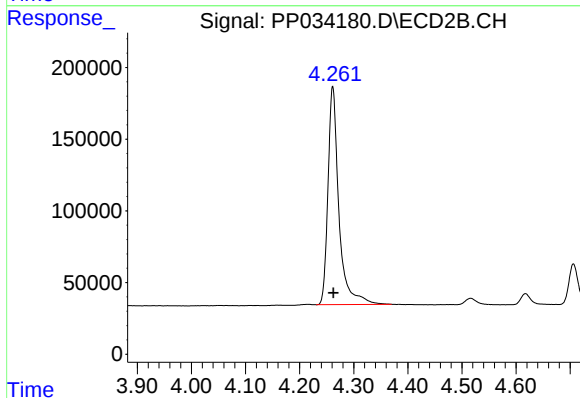
#1 Tetrachloro-m-xylene

R.T.: 4.850 min
Delta R.T.: -0.002 min
Response: 4079522
Conc: 48.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

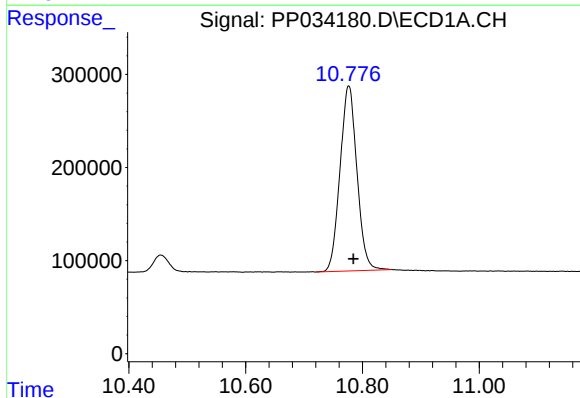
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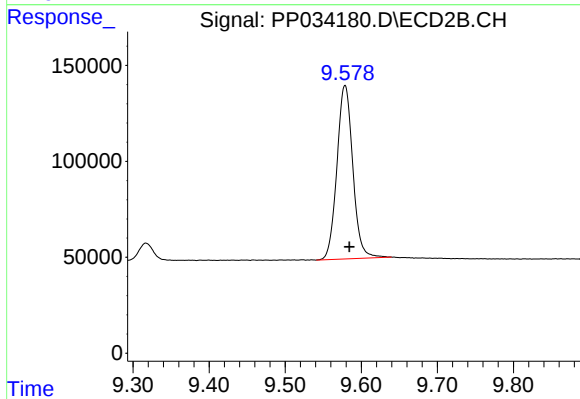
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.002 min
Response: 2137484
Conc: 48.30 ng/ml



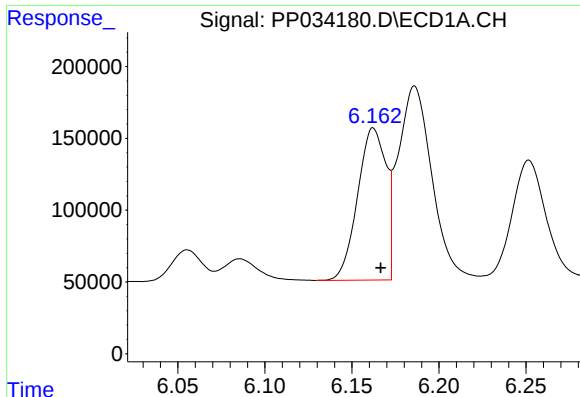
#2 Decachlorobiphenyl

R.T.: 10.777 min
Delta R.T.: -0.008 min
Response: 4000626
Conc: 50.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.579 min
Delta R.T.: -0.006 min
Response: 1312010
Conc: 49.72 ng/ml



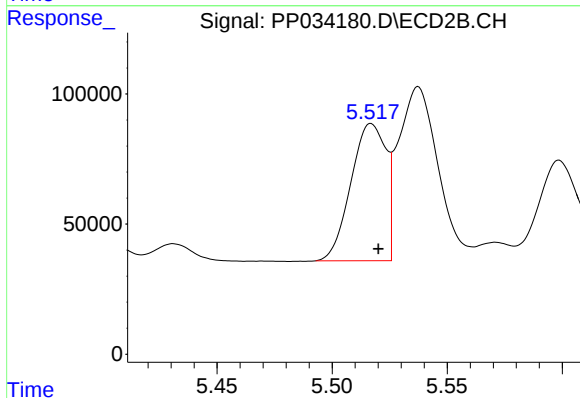
#3 AR-1016-1

R.T.: 6.162 min
Delta R.T.: -0.004 min
Response: 1202899
Conc: 478.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

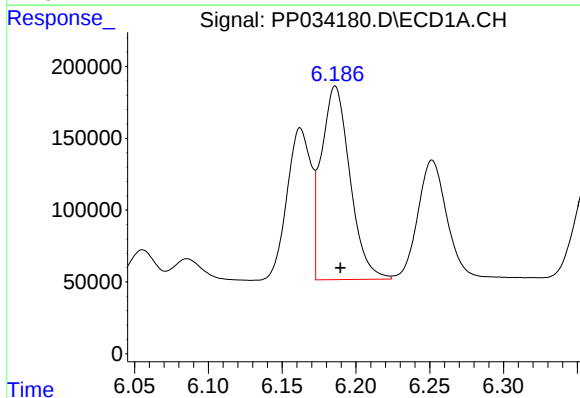
Manual Integrations
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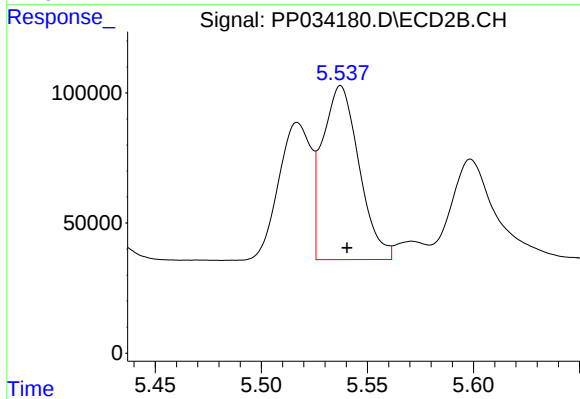
#3 AR-1016-1

R.T.: 5.517 min
Delta R.T.: -0.003 min
Response: 558166
Conc: 487.32 ng/ml



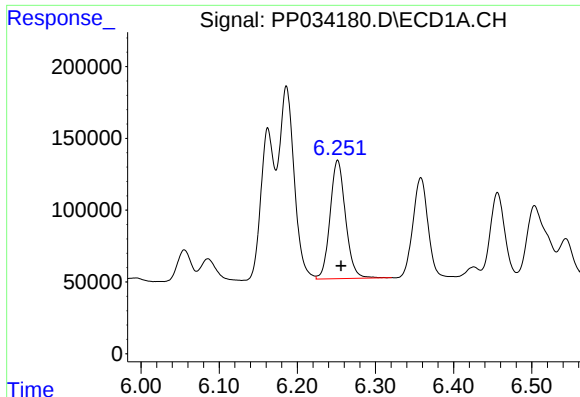
#4 AR-1016-2

R.T.: 6.186 min
Delta R.T.: -0.003 min
Response: 1815329
Conc: 479.47 ng/ml



#4 AR-1016-2

R.T.: 5.537 min
Delta R.T.: -0.003 min
Response: 801633
Conc: 476.22 ng/ml



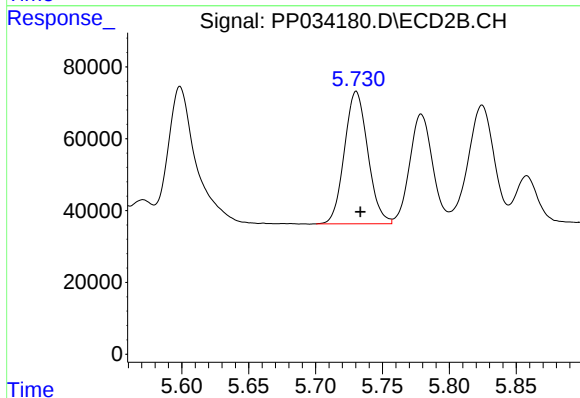
#5 AR-1016-3

R.T.: 6.252 min
Delta R.T.: -0.004 min
Response: 1131839
Conc: 480.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

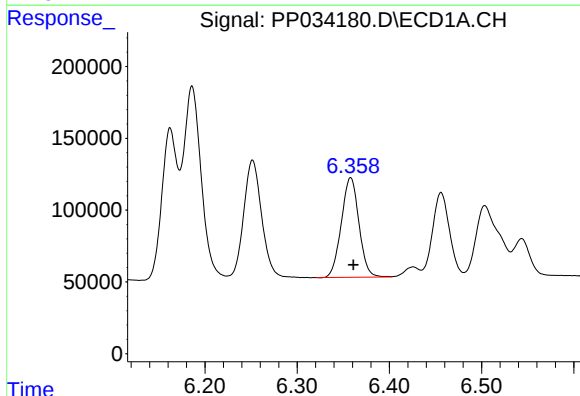
Manual Integrations
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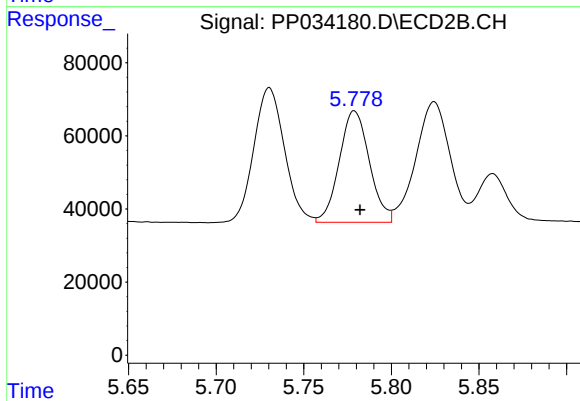
#5 AR-1016-3

R.T.: 5.730 min
Delta R.T.: -0.003 min
Response: 448853
Conc: 497.38 ng/ml



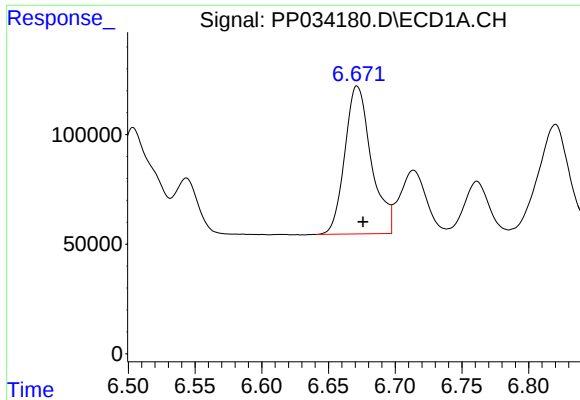
#6 AR-1016-4

R.T.: 6.358 min
Delta R.T.: -0.003 min
Response: 921261
Conc: 484.36 ng/ml



#6 AR-1016-4

R.T.: 5.779 min
Delta R.T.: -0.003 min
Response: 365077
Conc: 497.17 ng/ml



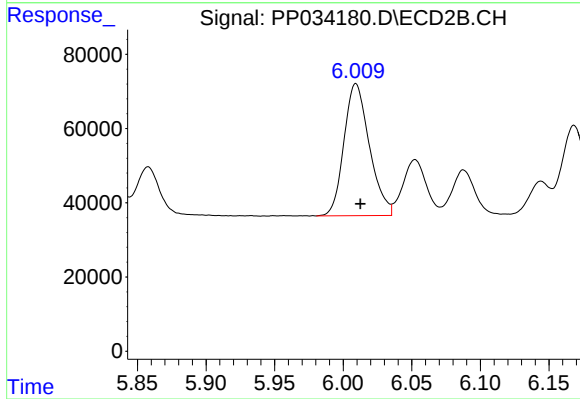
#7 AR-1016-5

R.T.: 6.672 min
Delta R.T.: -0.004 min
Response: 933768
Conc: 483.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

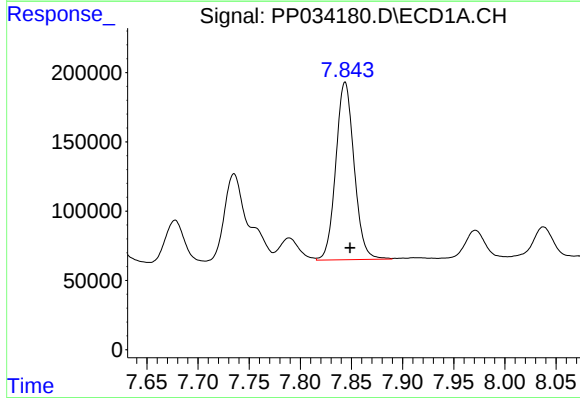
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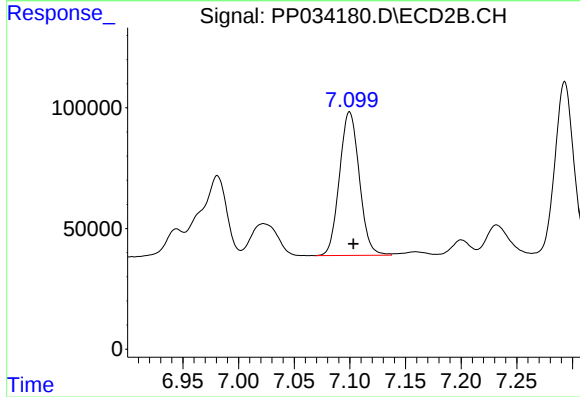
#7 AR-1016-5

R.T.: 6.009 min
Delta R.T.: -0.003 min
Response: 460187
Conc: 487.13 ng/ml



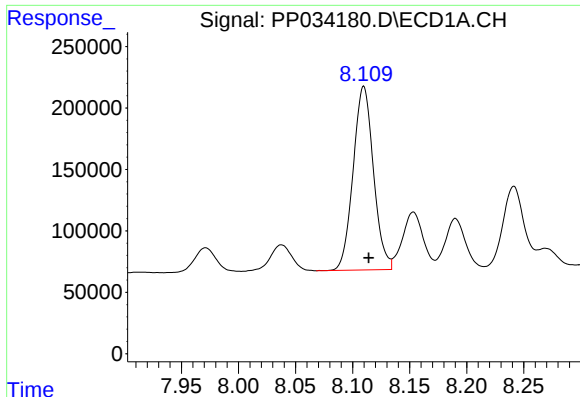
#31 AR-1260-1

R.T.: 7.844 min
Delta R.T.: -0.005 min
Response: 1600673
Conc: 502.20 ng/ml



#31 AR-1260-1

R.T.: 7.100 min
Delta R.T.: -0.003 min
Response: 738111
Conc: 473.47 ng/ml



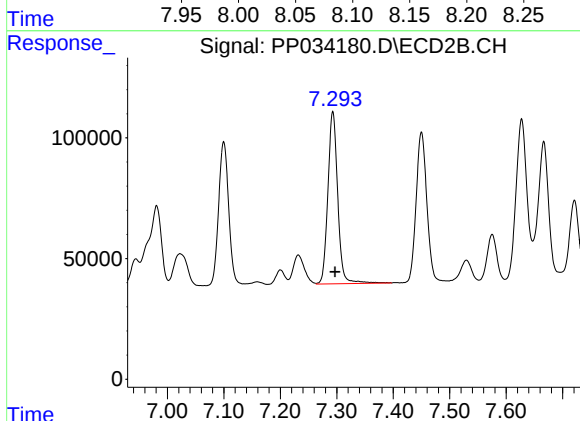
#32 AR-1260-2

R.T.: 8.110 min
Delta R.T.: -0.004 min
Response: 1851721
Conc: 492.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

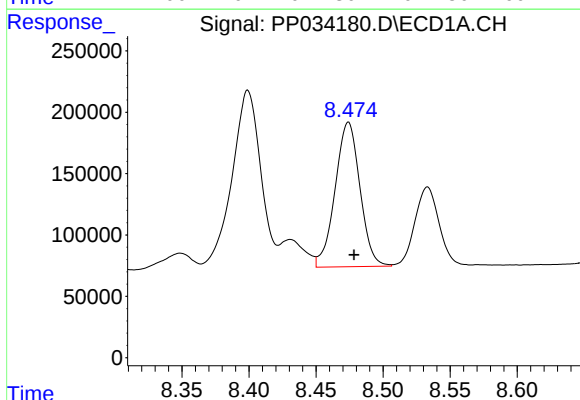
Manual Integrations
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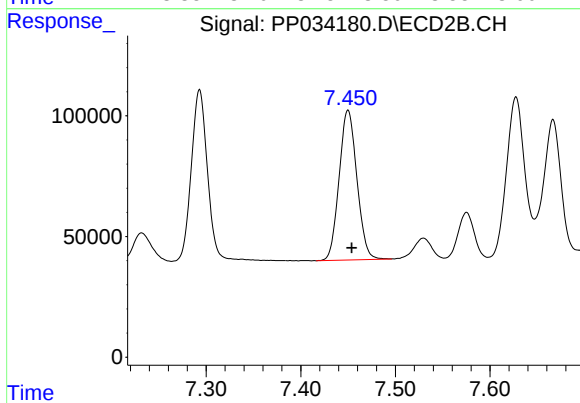
#32 AR-1260-2

R.T.: 7.293 min
Delta R.T.: -0.004 min
Response: 862744
Conc: 482.17 ng/ml



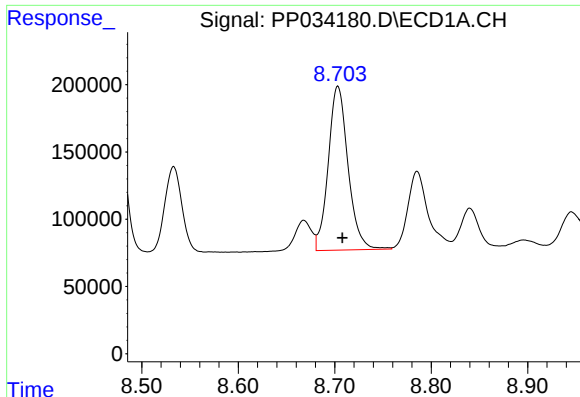
#33 AR-1260-3

R.T.: 8.474 min
Delta R.T.: -0.004 min
Response: 1518231
Conc: 497.47 ng/ml



#33 AR-1260-3

R.T.: 7.450 min
Delta R.T.: -0.004 min
Response: 810680
Conc: 479.09 ng/ml m



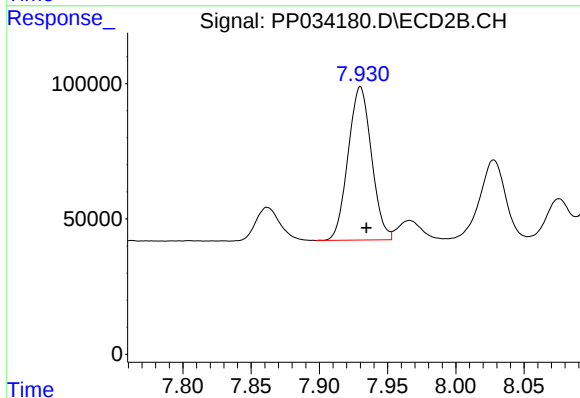
#34 AR-1260-4

R.T.: 8.703 min
Delta R.T.: -0.005 min
Response: 1735167
Conc: 498.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

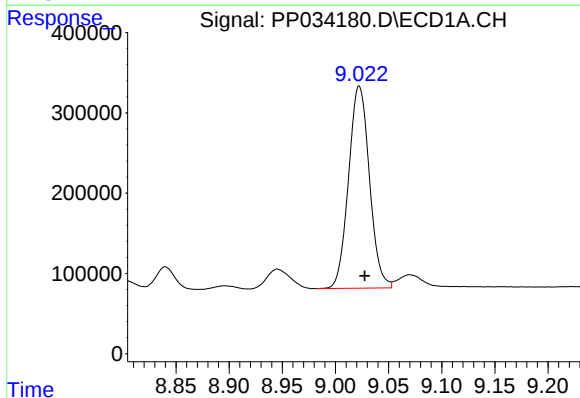
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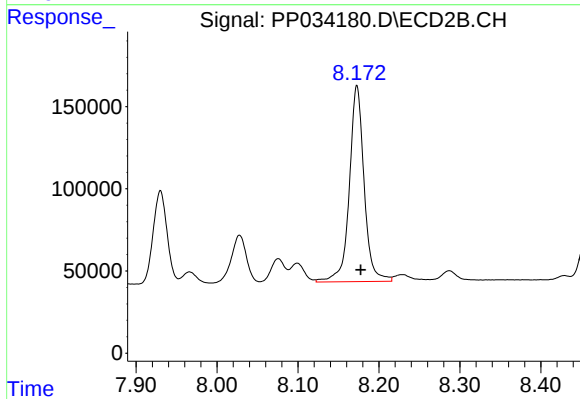
#34 AR-1260-4

R.T.: 7.930 min
Delta R.T.: -0.004 min
Response: 676681
Conc: 475.28 ng/ml



#35 AR-1260-5

R.T.: 9.022 min
Delta R.T.: -0.005 min
Response: 3442864
Conc: 502.92 ng/ml



#35 AR-1260-5

R.T.: 8.173 min
Delta R.T.: -0.005 min
Response: 1512818
Conc: 487.19 ng/ml