

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030921\
 Data File : PP033775.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2021 00:08
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 52 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 10 03:20:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 10 03:01:34 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...	4.857	4.270	4806464	2211784	55.550	54.443
2) SA Decachlor...	10.784	9.600	4791859	1477760	56.739	55.377
Target Compounds						
3) L1 AR-1016-1	6.169	5.529	1466867	629557	550.597	553.140
4) L1 AR-1016-2	6.193	5.549	2220855	899873	549.467	544.374
5) L1 AR-1016-3	6.259	5.742	1391797	504153	562.437	550.198
6) L1 AR-1016-4	6.365	5.791	1154538	401861	566.377	556.510
7) L1 AR-1016-5	6.678	6.022	1109167	328425	547.191	355.209 #
31) L7 AR-1260-1	7.850	7.113	1905439	832813	554.861m	544.938m
32) L7 AR-1260-2	8.116	7.307	2311773	1013066	561.486m	560.091m
33) L7 AR-1260-3	8.480	7.464	1845091	921256	570.041	543.968
34) L7 AR-1260-4	8.710	7.945	2127613	766339	574.383	521.071
35) L7 AR-1260-5	9.028	8.187	4316508	1781148	557.962	547.826

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

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Acq On : 10 Mar 2021 00:08
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Sample : AR1660CCC500
Misc :
ALS Vial : 52 Sample Multiplier: 1

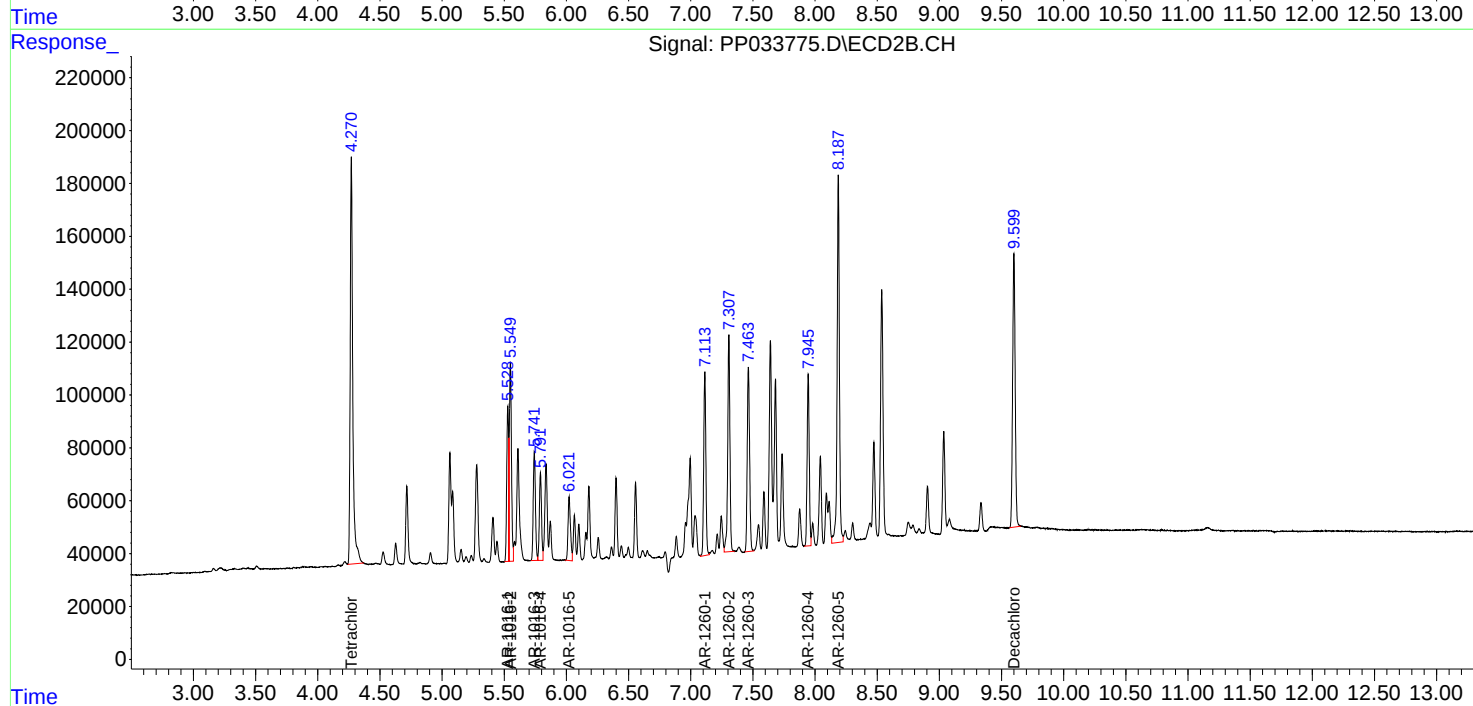
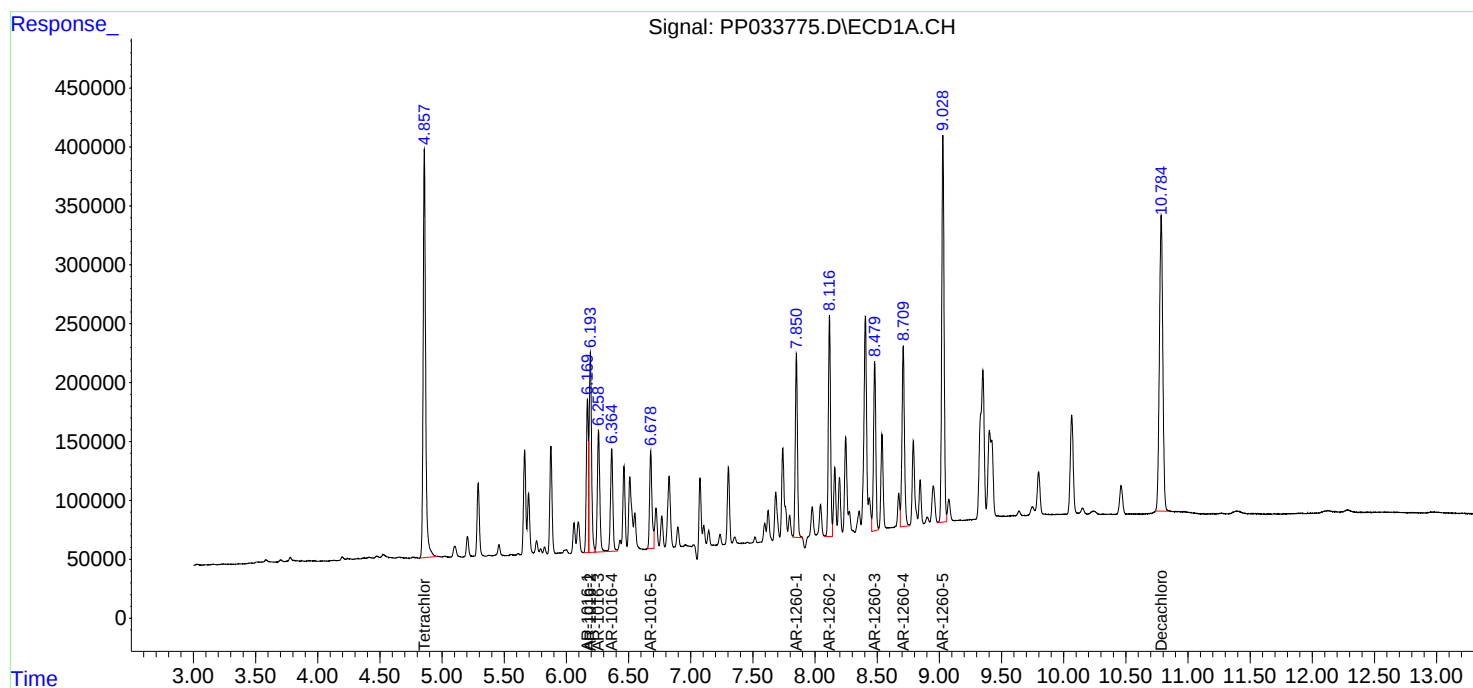
Instrument :
ECD_P
ClientSampled :
AR1660CCC500

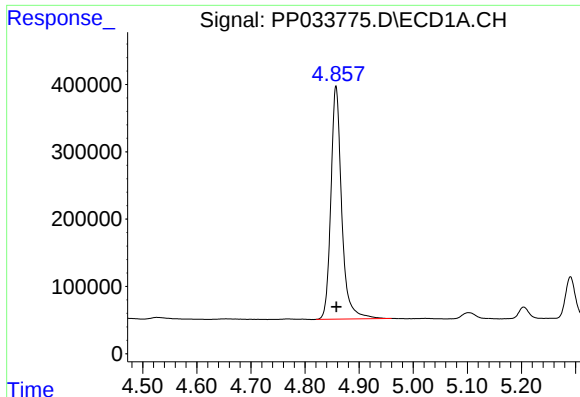
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 03:20:04 2021
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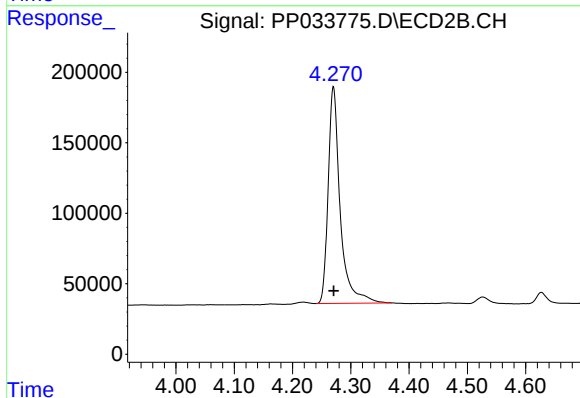
#1 Tetrachloro-m-xylene

R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 4806464
Conc: 55.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

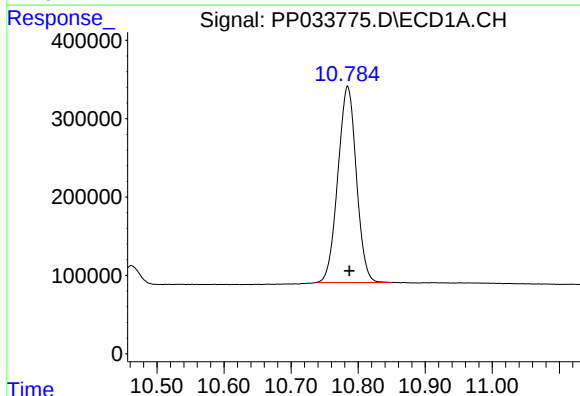
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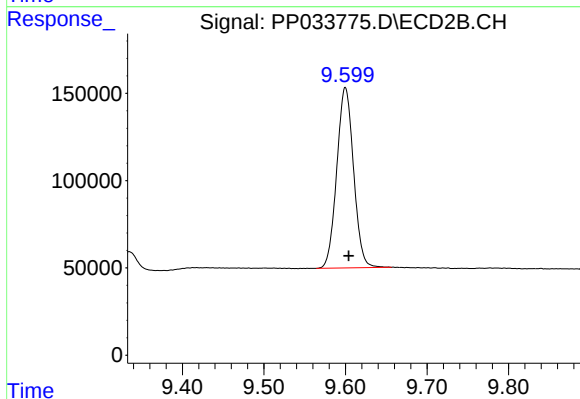
#1 Tetrachloro-m-xylene

R.T.: 4.270 min
Delta R.T.: 0.000 min
Response: 2211784
Conc: 54.44 ng/ml



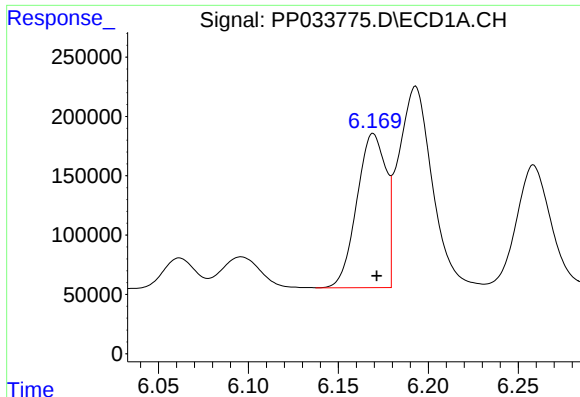
#2 Decachlorobiphenyl

R.T.: 10.784 min
Delta R.T.: -0.003 min
Response: 4791859
Conc: 56.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.600 min
Delta R.T.: -0.004 min
Response: 1477760
Conc: 55.38 ng/ml



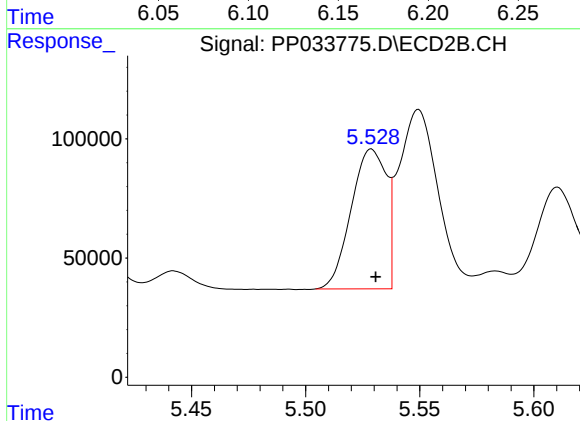
#3 AR-1016-1

R.T.: 6.169 min
Delta R.T.: -0.002 min
Response: 1466867
Conc: 550.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

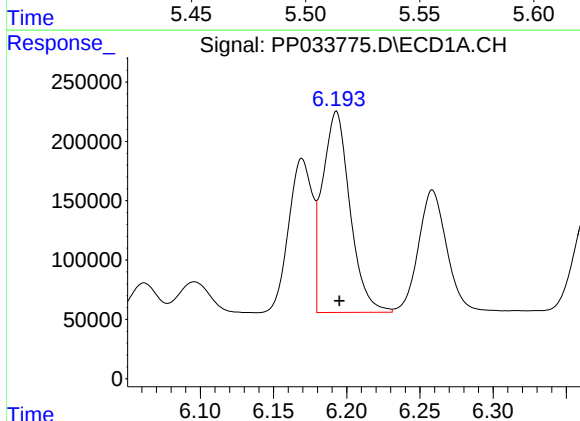
Manual Integrations
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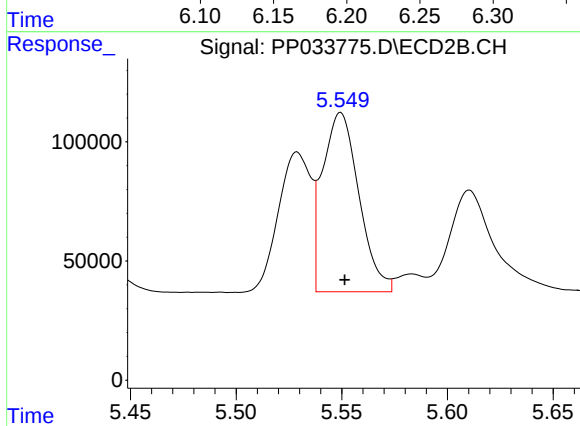
#3 AR-1016-1

R.T.: 5.529 min
Delta R.T.: -0.002 min
Response: 629557
Conc: 553.14 ng/ml



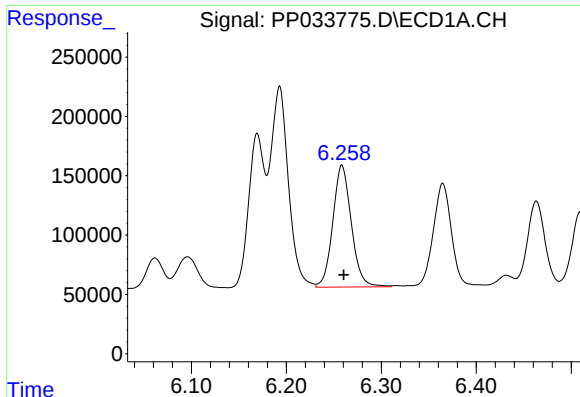
#4 AR-1016-2

R.T.: 6.193 min
Delta R.T.: -0.002 min
Response: 2220855
Conc: 549.47 ng/ml



#4 AR-1016-2

R.T.: 5.549 min
Delta R.T.: -0.002 min
Response: 899873
Conc: 544.37 ng/ml



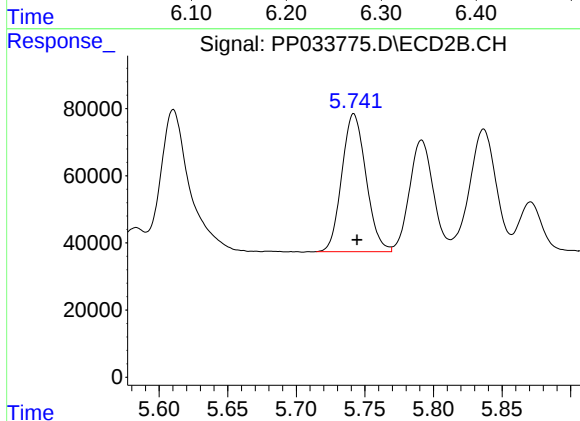
#5 AR-1016-3

R.T.: 6.259 min
Delta R.T.: -0.002 min
Response: 1391797
Conc: 562.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

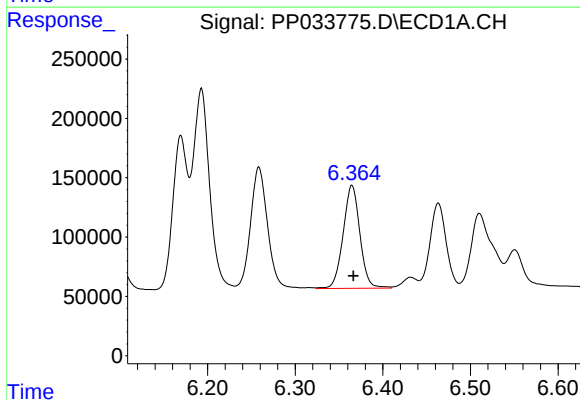
Manual Integrations
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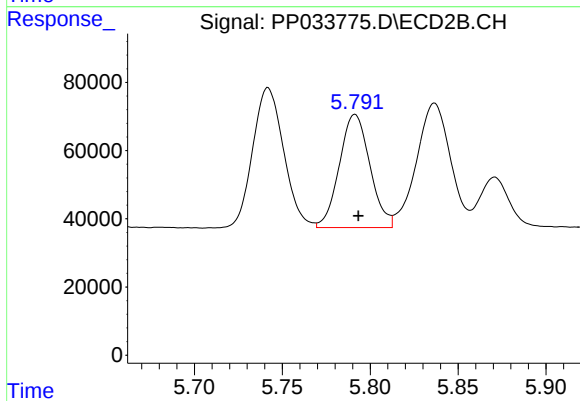
#5 AR-1016-3

R.T.: 5.742 min
Delta R.T.: -0.002 min
Response: 504153
Conc: 550.20 ng/ml



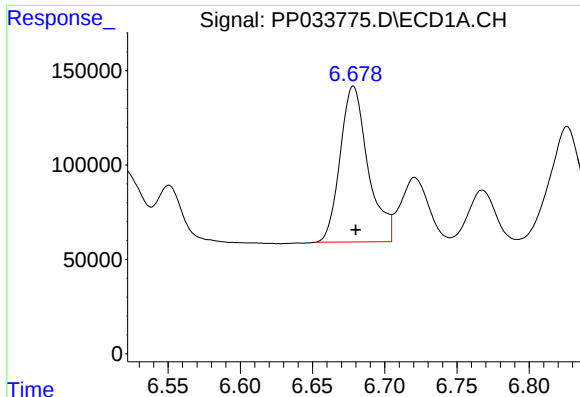
#6 AR-1016-4

R.T.: 6.365 min
Delta R.T.: -0.001 min
Response: 1154538
Conc: 566.38 ng/ml



#6 AR-1016-4

R.T.: 5.791 min
Delta R.T.: -0.002 min
Response: 401861
Conc: 556.51 ng/ml



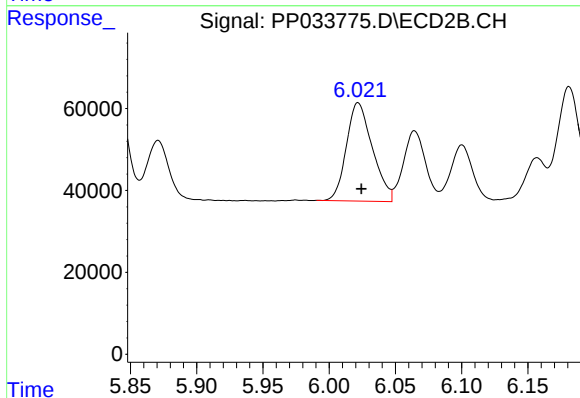
#7 AR-1016-5

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 1109167
Conc: 547.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

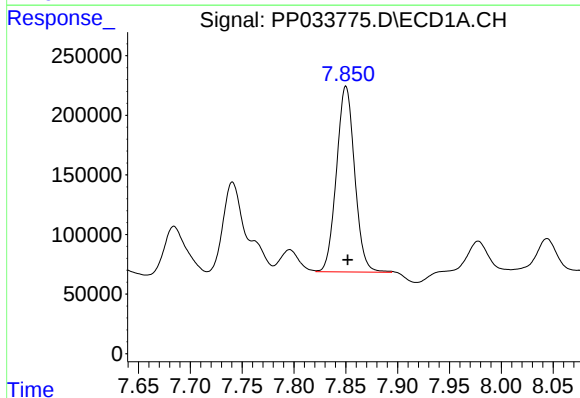
Manual Integrations
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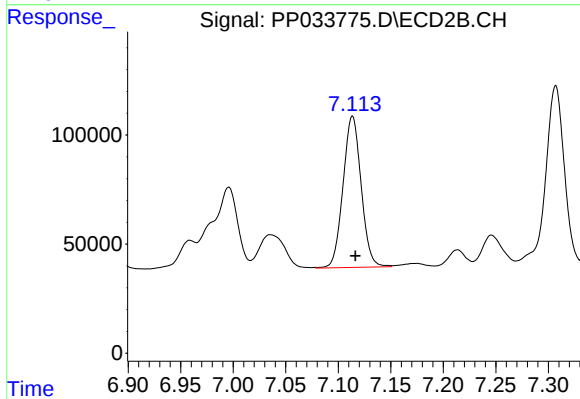
#7 AR-1016-5

R.T.: 6.022 min
Delta R.T.: -0.002 min
Response: 328425
Conc: 355.21 ng/ml



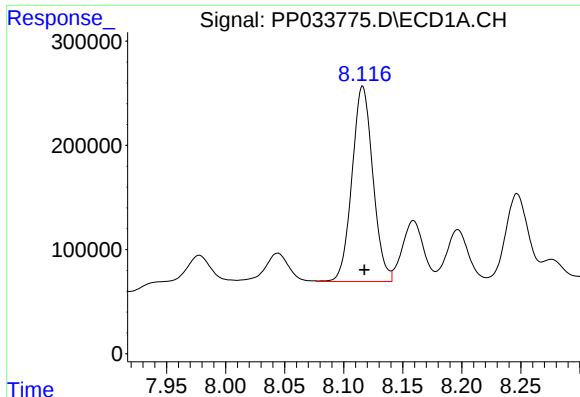
#31 AR-1260-1

R.T.: 7.850 min
Delta R.T.: -0.002 min
Response: 1905439
Conc: 554.86 ng/ml m



#31 AR-1260-1

R.T.: 7.113 min
Delta R.T.: -0.003 min
Response: 832813
Conc: 544.94 ng/ml m



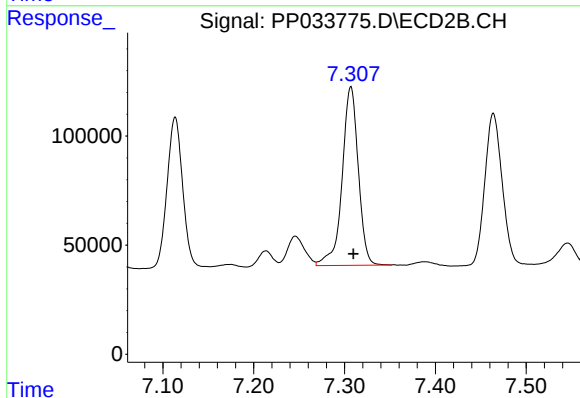
#32 AR-1260-2

R.T.: 8.116 min
Delta R.T.: -0.002 min
Response: 2311773
Conc: 561.49 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

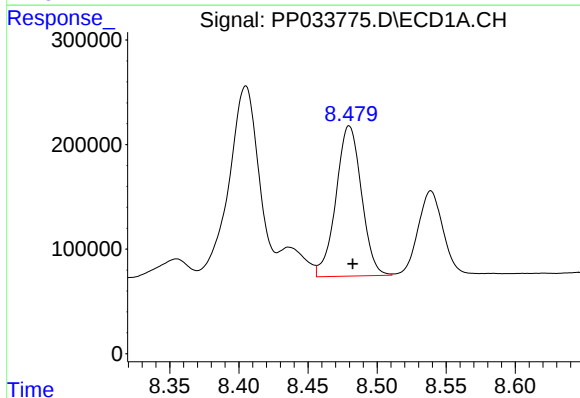
Manual Integrations
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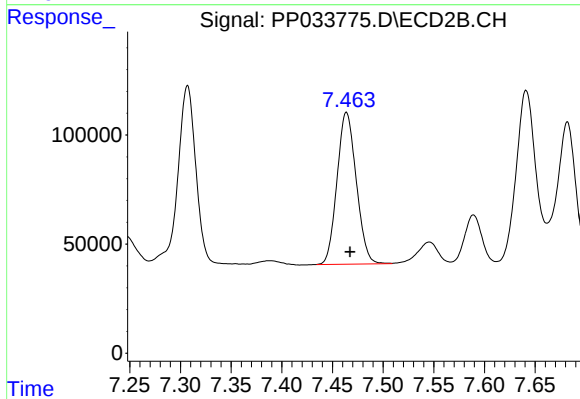
#32 AR-1260-2

R.T.: 7.307 min
Delta R.T.: -0.003 min
Response: 1013066
Conc: 560.09 ng/ml m



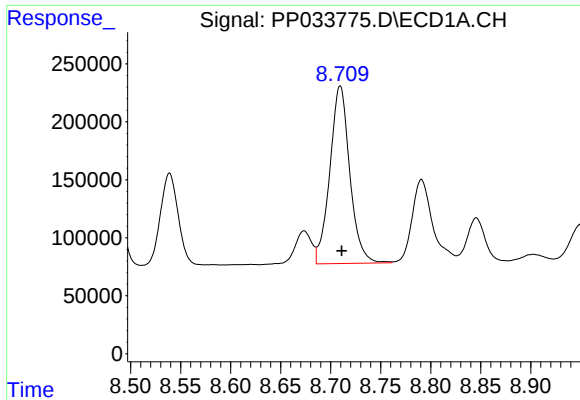
#33 AR-1260-3

R.T.: 8.480 min
Delta R.T.: -0.003 min
Response: 1845091
Conc: 570.04 ng/ml



#33 AR-1260-3

R.T.: 7.464 min
Delta R.T.: -0.003 min
Response: 921256
Conc: 543.97 ng/ml



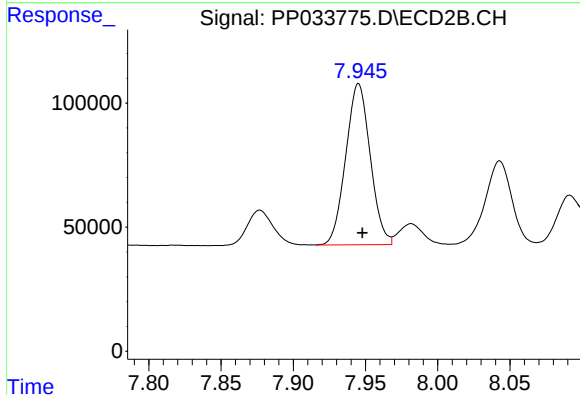
#34 AR-1260-4

R.T.: 8.710 min
Delta R.T.: -0.001 min
Response: 2127613
Conc: 574.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

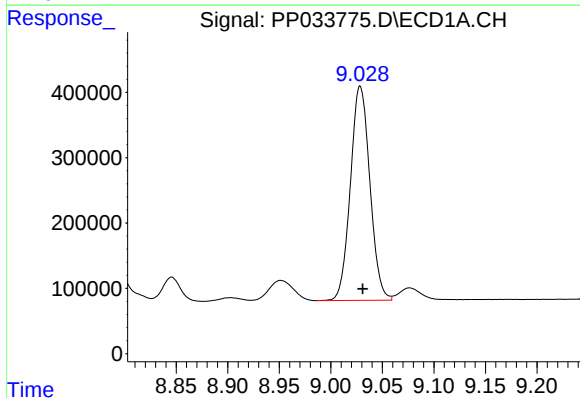
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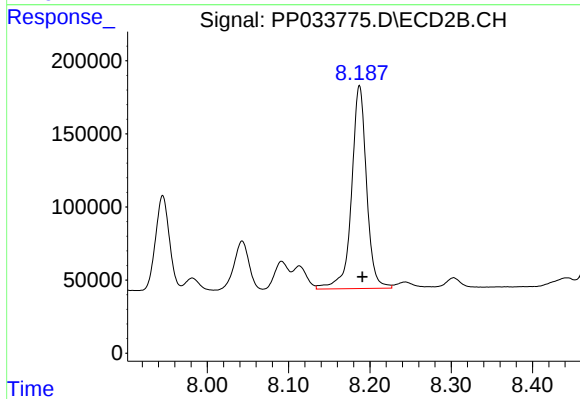
#34 AR-1260-4

R.T.: 7.945 min
Delta R.T.: -0.003 min
Response: 766339
Conc: 521.07 ng/ml



#35 AR-1260-5

R.T.: 9.028 min
Delta R.T.: -0.002 min
Response: 4316508
Conc: 557.96 ng/ml



#35 AR-1260-5

R.T.: 8.187 min
Delta R.T.: -0.003 min
Response: 1781148
Conc: 547.83 ng/ml