

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030921\
 Data File : PP033764.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2021 21:02
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 51 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 03:14:22 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	4.271	4752047	2180313	54.921	53.668
2) SA Decachlor...	10.784	9.601	4536028	1421425	53.710	53.266
Target Compounds						
3) L1 AR-1016-1	6.170	5.530	1452393	606994	545.164	533.316
4) L1 AR-1016-2	6.194	5.550	2198899	892658	544.035	540.010
5) L1 AR-1016-3	6.259	5.743	1389688	498164	561.585	543.662
6) L1 AR-1016-4	6.365	5.792	1147062	396044	562.709	548.453
7) L1 AR-1016-5	6.679	6.023	1125449	322877	555.223	349.209 #
31) L7 AR-1260-1	7.850	7.114	1876090	806103	546.314m	527.461m
32) L7 AR-1260-2	8.116	7.308	2256306	1036403	548.014m	572.993
33) L7 AR-1260-3	8.479	7.465	1781152	898497	550.287m	530.529
34) L7 AR-1260-4	8.709	7.946	2066809	745273	557.968m	506.747
35) L7 AR-1260-5	9.029	8.189	4182413	1703290	540.628	523.880

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030921\
Data File : PP033764.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Mar 2021 21:02
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 51 Sample Multiplier: 1

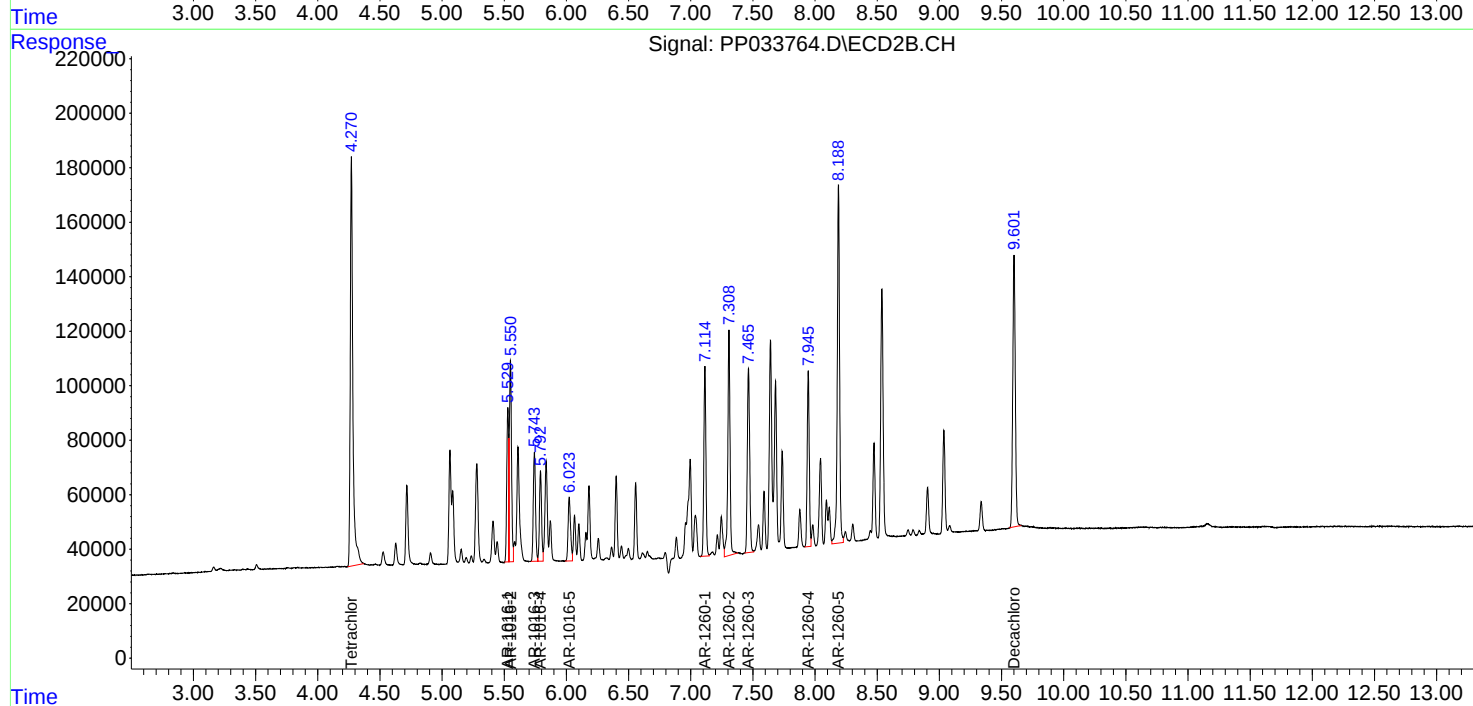
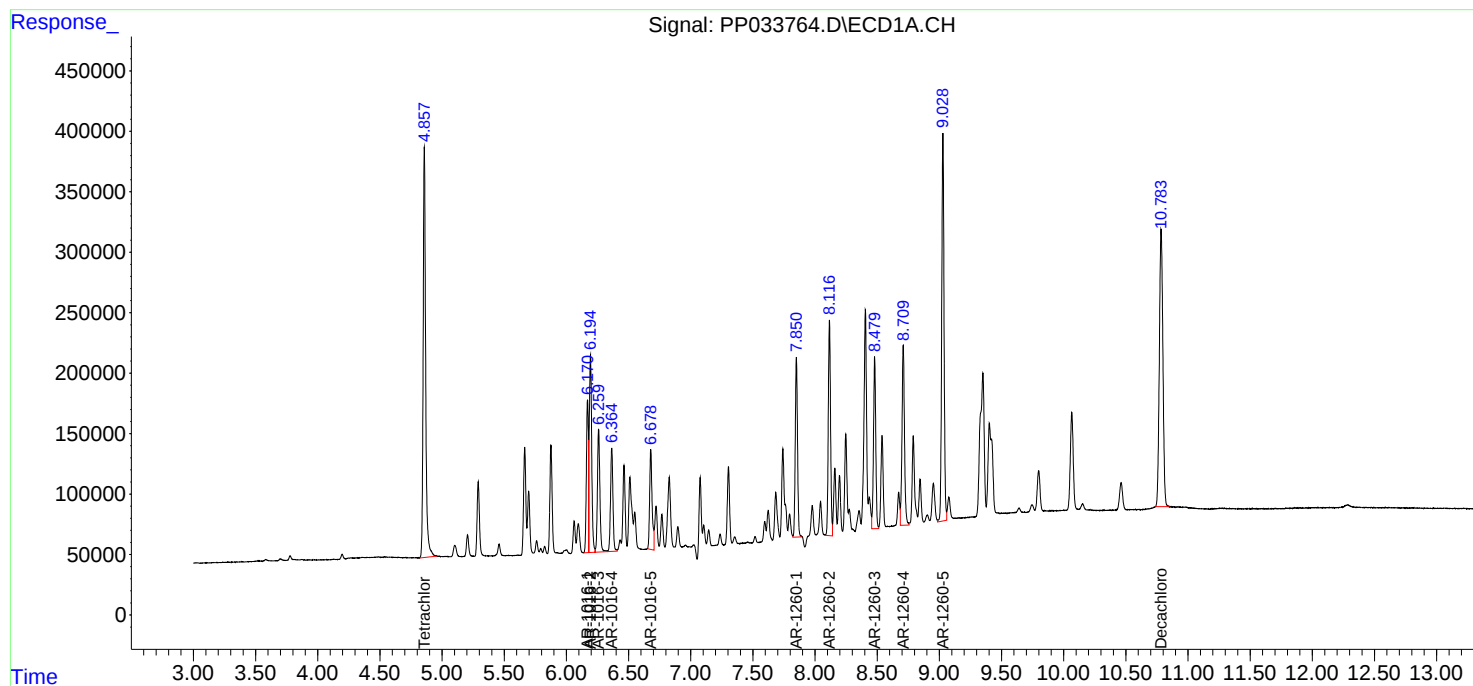
Instrument :
ECD_P
ClientSampled :
AR1660CCC500

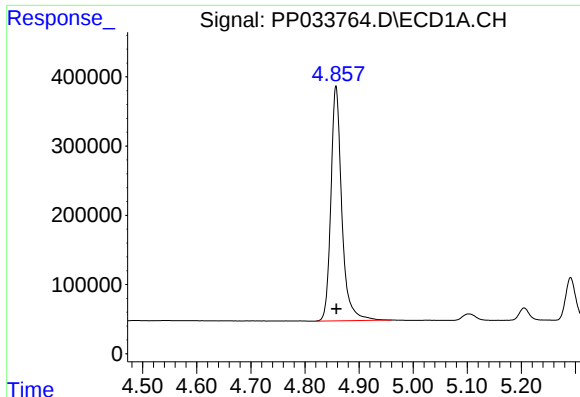
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 03:14:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 10 03:01:34 2021
Response 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





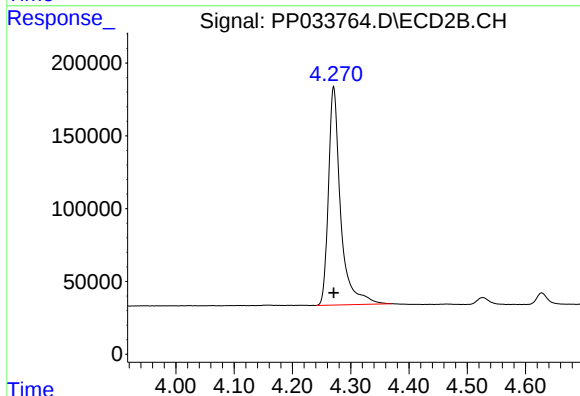
#1 Tetrachloro-m-xylene

R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 4752047
Conc: 54.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

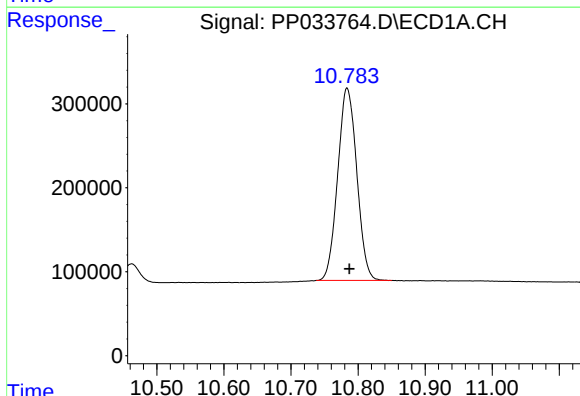
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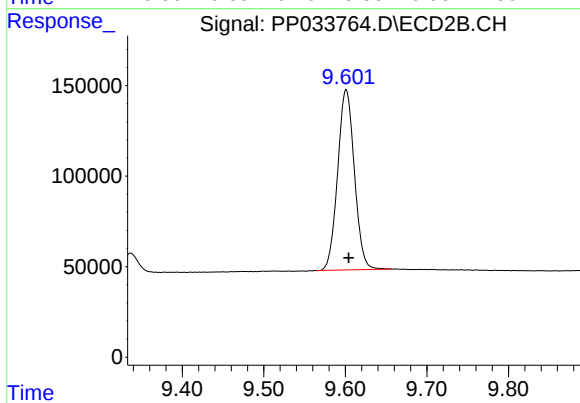
#1 Tetrachloro-m-xylene

R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 2180313
Conc: 53.67 ng/ml



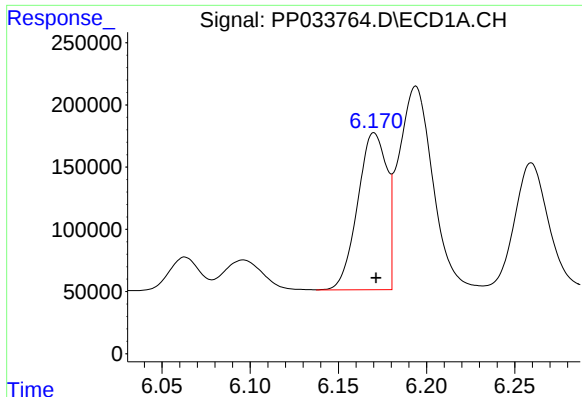
#2 Decachlorobiphenyl

R.T.: 10.784 min
Delta R.T.: -0.004 min
Response: 4536028
Conc: 53.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.601 min
Delta R.T.: -0.003 min
Response: 1421425
Conc: 53.27 ng/ml



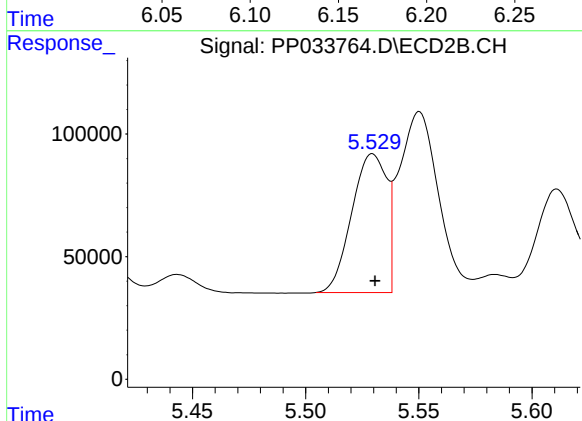
#3 AR-1016-1

R.T.: 6.170 min
Delta R.T.: -0.001 min
Response: 1452393
Conc: 545.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

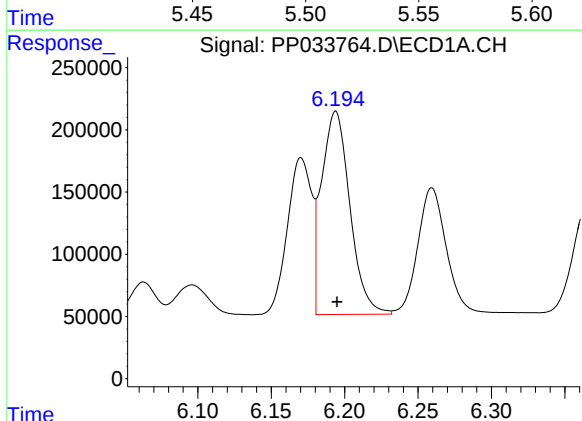
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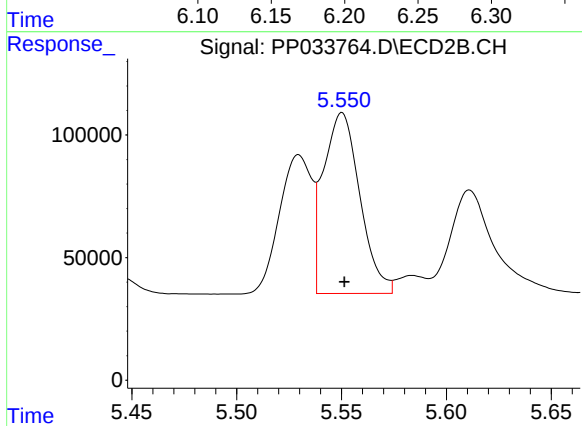
#3 AR-1016-1

R.T.: 5.530 min
Delta R.T.: -0.001 min
Response: 606994
Conc: 533.32 ng/ml



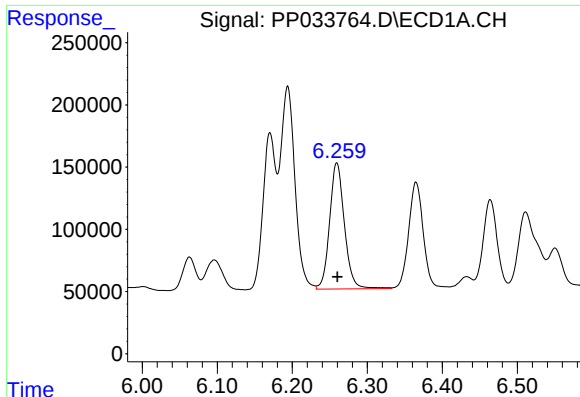
#4 AR-1016-2

R.T.: 6.194 min
Delta R.T.: -0.001 min
Response: 2198899
Conc: 544.03 ng/ml



#4 AR-1016-2

R.T.: 5.550 min
Delta R.T.: -0.001 min
Response: 892658
Conc: 540.01 ng/ml



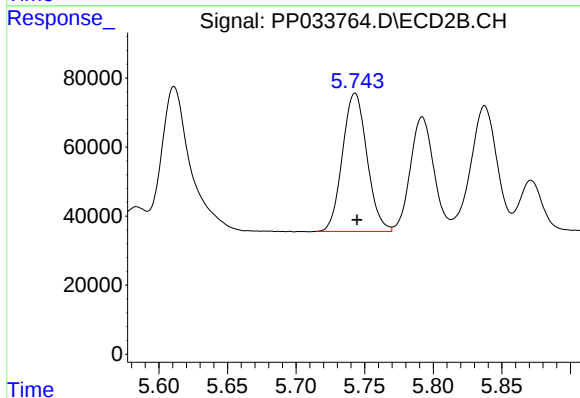
#5 AR-1016-3

R.T.: 6.259 min
Delta R.T.: 0.000 min
Response: 1389688
Conc: 561.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

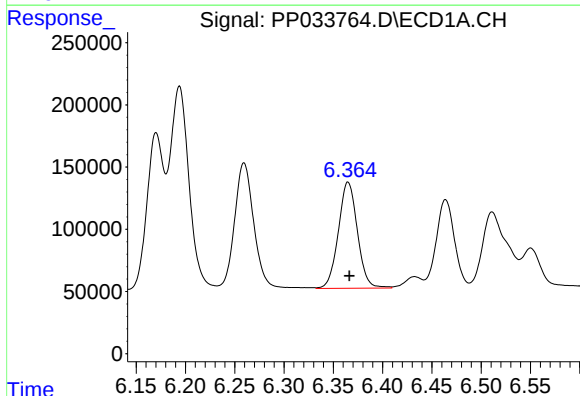
Manual Integrations
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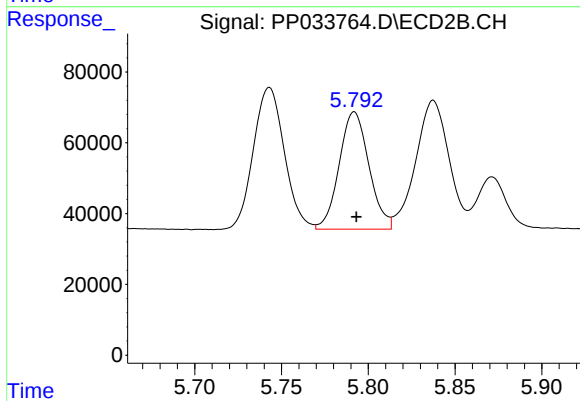
#5 AR-1016-3

R.T.: 5.743 min
Delta R.T.: -0.001 min
Response: 498164
Conc: 543.66 ng/ml



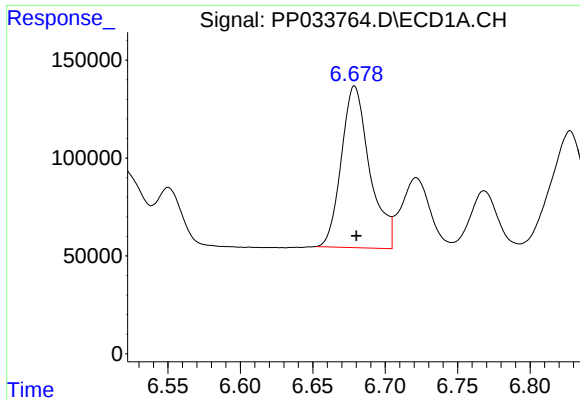
#6 AR-1016-4

R.T.: 6.365 min
Delta R.T.: -0.001 min
Response: 1147062
Conc: 562.71 ng/ml



#6 AR-1016-4

R.T.: 5.792 min
Delta R.T.: -0.001 min
Response: 396044
Conc: 548.45 ng/ml



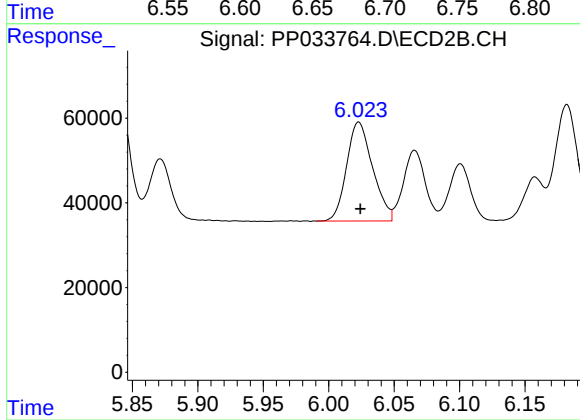
#7 AR-1016-5

R.T.: 6.679 min
Delta R.T.: -0.001 min
Response: 1125449
Conc: 555.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

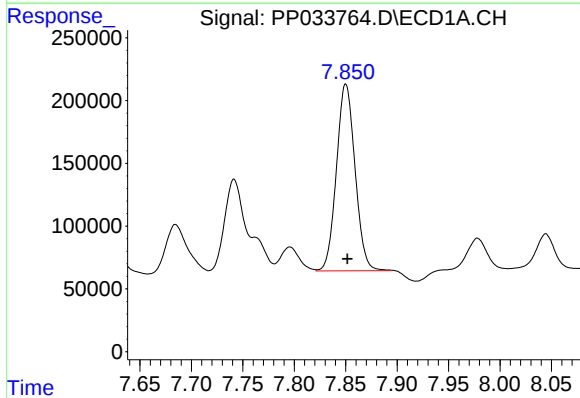
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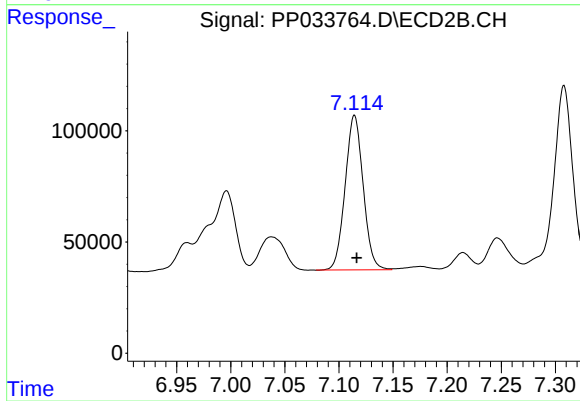
#7 AR-1016-5

R.T.: 6.023 min
Delta R.T.: -0.001 min
Response: 322877
Conc: 349.21 ng/ml



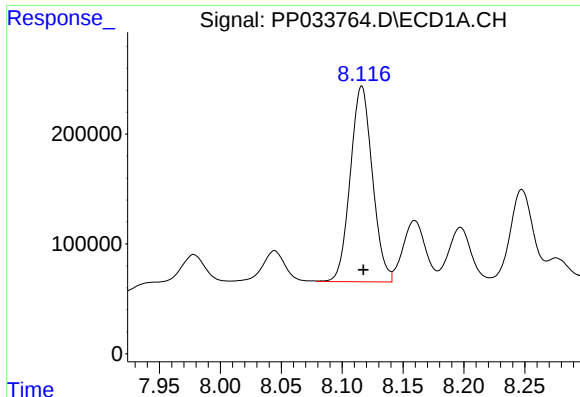
#31 AR-1260-1

R.T.: 7.850 min
Delta R.T.: -0.002 min
Response: 1876090
Conc: 546.31 ng/ml m



#31 AR-1260-1

R.T.: 7.114 min
Delta R.T.: -0.002 min
Response: 806103
Conc: 527.46 ng/ml m



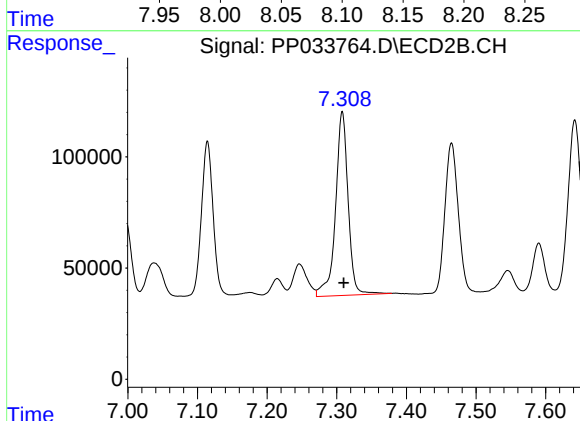
#32 AR-1260-2

R.T.: 8.116 min
Delta R.T.: -0.002 min
Response: 2256306
Conc: 548.01 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

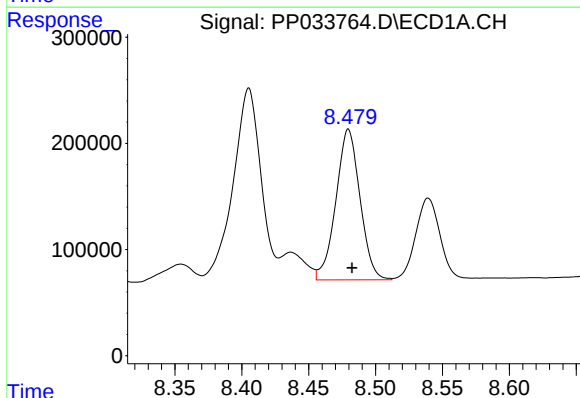
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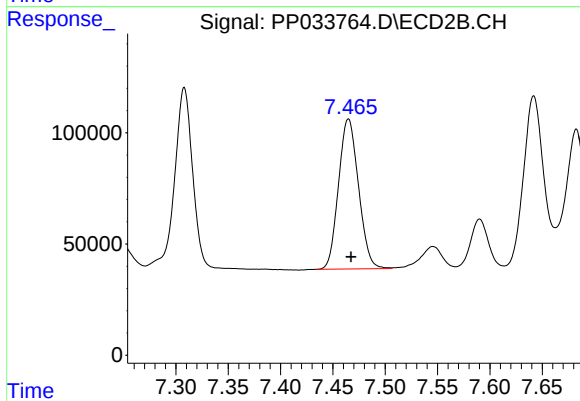
#32 AR-1260-2

R.T.: 7.308 min
Delta R.T.: -0.002 min
Response: 1036403
Conc: 572.99 ng/ml



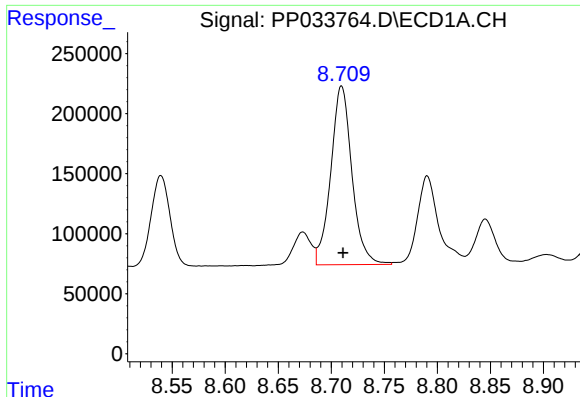
#33 AR-1260-3

R.T.: 8.479 min
Delta R.T.: -0.003 min
Response: 1781152
Conc: 550.29 ng/ml m



#33 AR-1260-3

R.T.: 7.465 min
Delta R.T.: -0.002 min
Response: 898497
Conc: 530.53 ng/ml



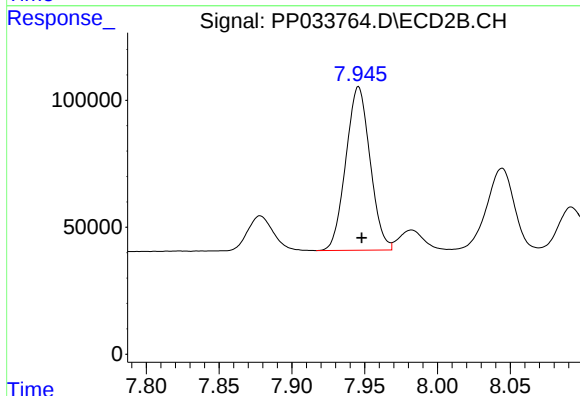
#34 AR-1260-4

R.T.: 8.709 min
Delta R.T.: -0.002 min
Response: 2066809
Conc: 557.97 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

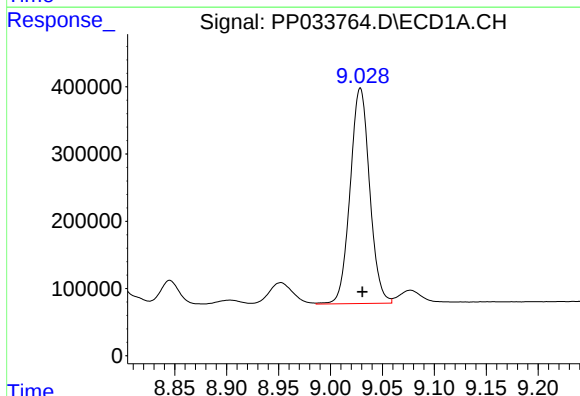
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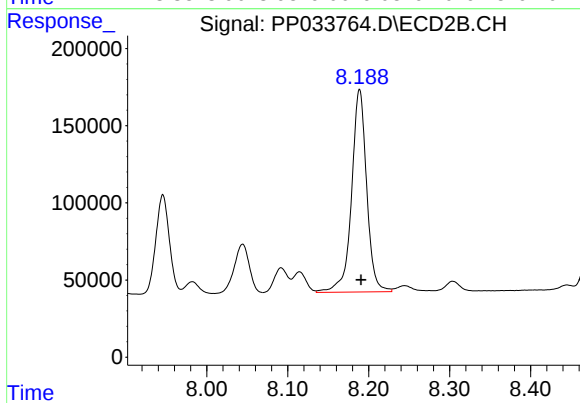
#34 AR-1260-4

R.T.: 7.946 min
Delta R.T.: -0.002 min
Response: 745273
Conc: 506.75 ng/ml



#35 AR-1260-5

R.T.: 9.029 min
Delta R.T.: -0.002 min
Response: 4182413
Conc: 540.63 ng/ml



#35 AR-1260-5

R.T.: 8.189 min
Delta R.T.: -0.002 min
Response: 1703290
Conc: 523.88 ng/ml