

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031221\
 Data File : PP033938.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Mar 2021 20:11
 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 13 02:55:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 12 12:21:17 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	4.268	4758521	2257524	54.996	55.569
2)	SA Decachlor...	10.787	9.593	4563994	1470593	54.041	55.109
Target Compounds							
3)	L1 AR-1016-1	6.169	5.526	1455862	565448	546.467	496.813
4)	L1 AR-1016-2	6.194	5.546	2170745	837242	537.069	506.486
5)	L1 AR-1016-3	6.259	5.739	1441171	447464	582.390	488.332
6)	L1 AR-1016-4	6.365	5.788	1192283	332224	584.893	460.074
7)	L1 AR-1016-5	6.679	6.019	1047480	427508	516.758	462.373
31)	L7 AR-1260-1	7.851	7.109	1845302	825808	537.349m	540.354
32)	L7 AR-1260-2	8.117	7.303	1889413	959329	458.903	530.381
33)	L7 AR-1260-3	8.481	7.460	1660290	844533	512.946	498.666
34)	L7 AR-1260-4	8.711	7.940	1968625	728582	531.461	495.398
35)	L7 AR-1260-5	9.031	8.184	4120382	1739498	532.610	535.016

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

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Acq On : 12 Mar 2021 20:11
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

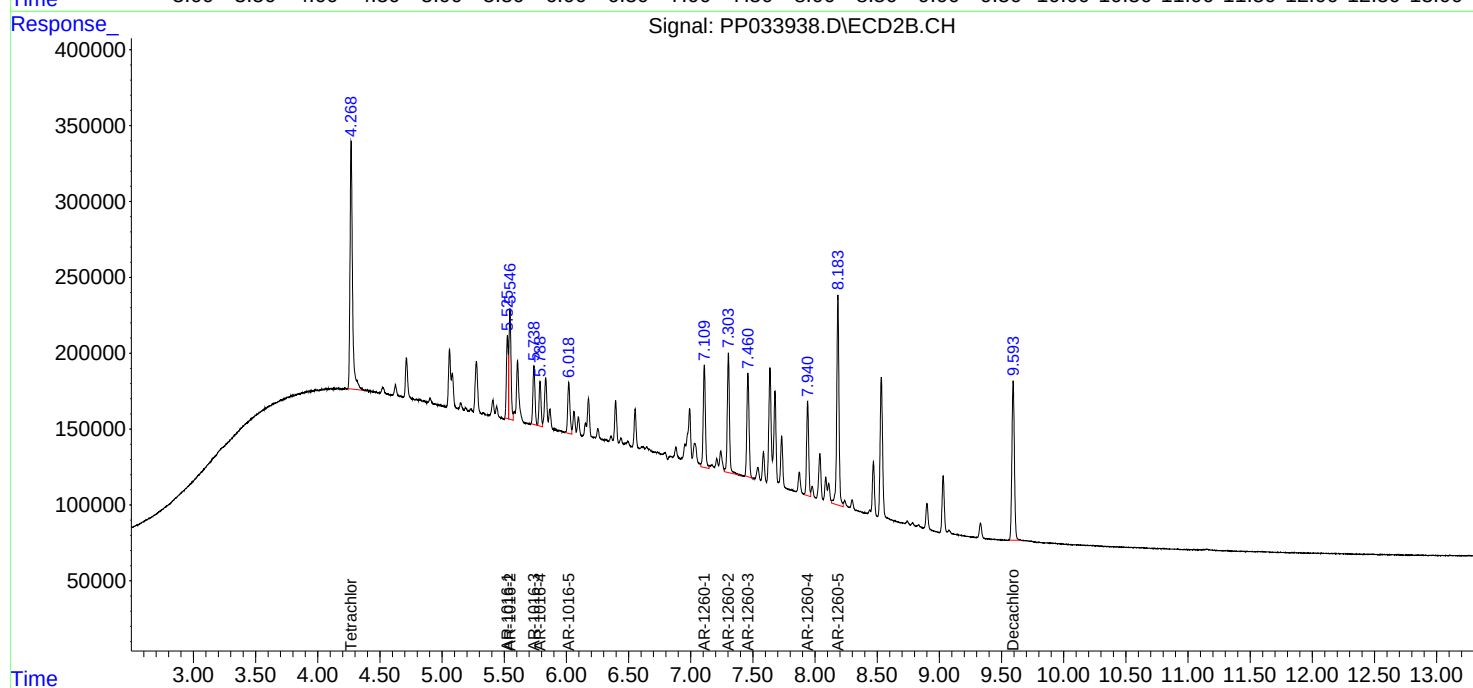
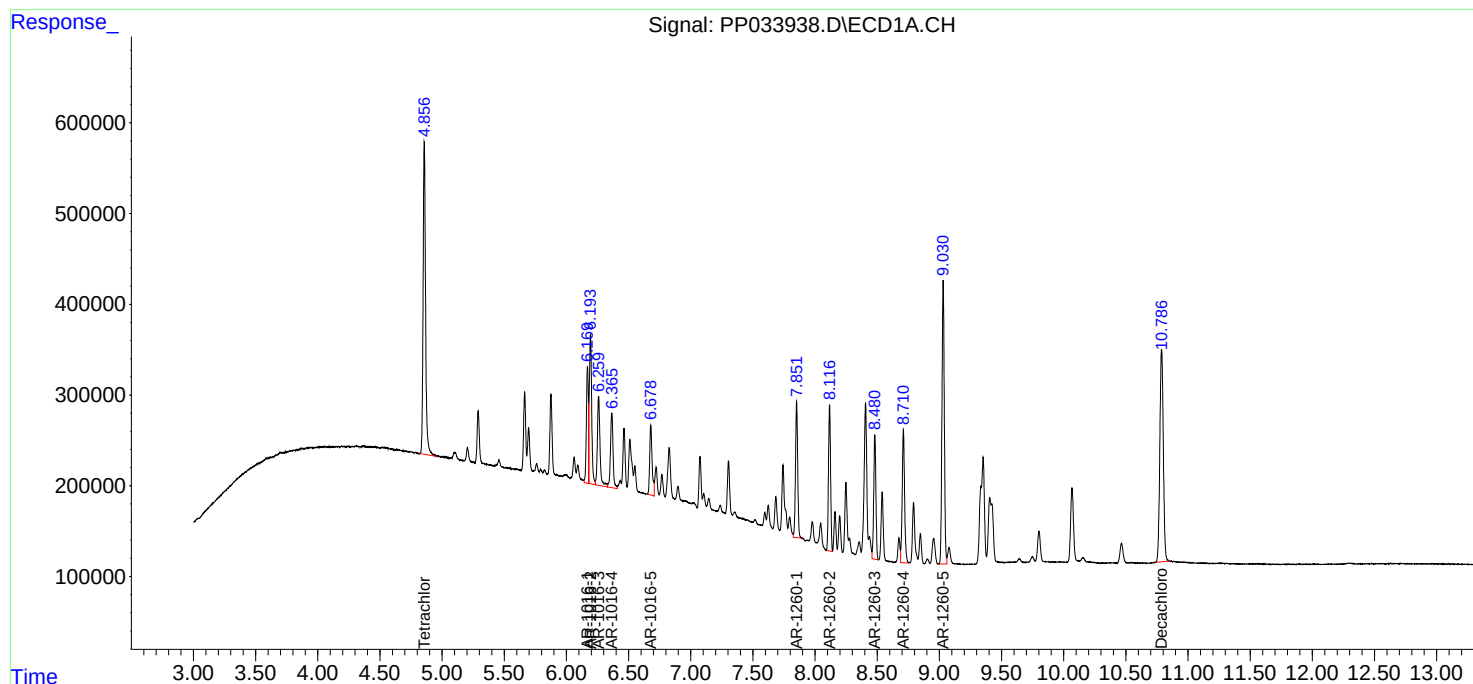
Instrument :
ECD_P
ClientSampled :
AR1660CCC500

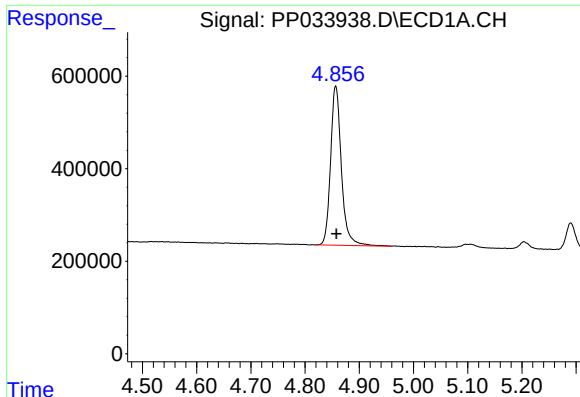
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 02:55:41 2021
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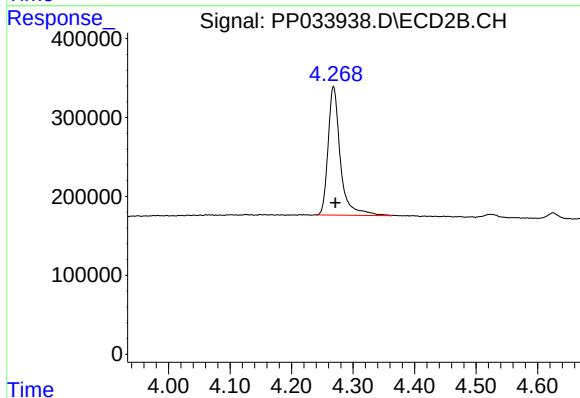
#1 Tetrachloro-m-xylene

R.T.: 4.857 min
Delta R.T.: -0.001 min
Response: 4758521
Conc: 55.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

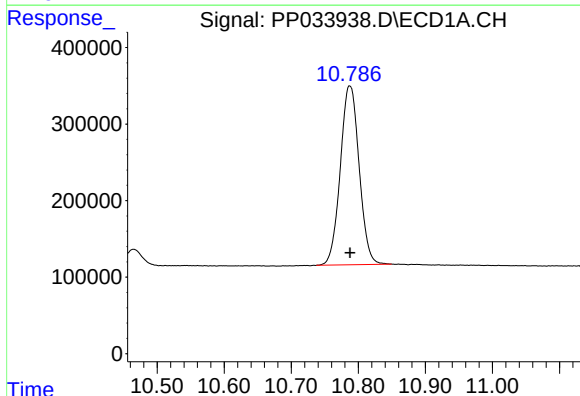
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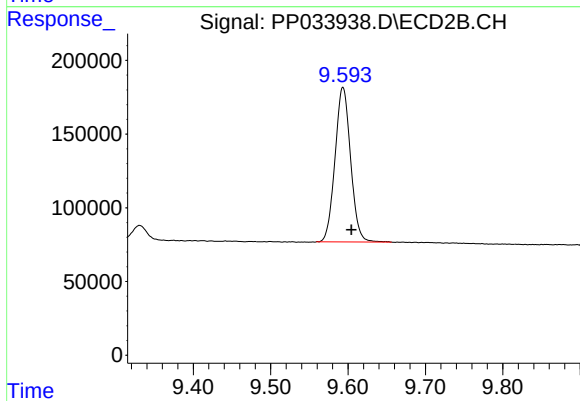
#1 Tetrachloro-m-xylene

R.T.: 4.268 min
Delta R.T.: -0.003 min
Response: 2257524
Conc: 55.57 ng/ml



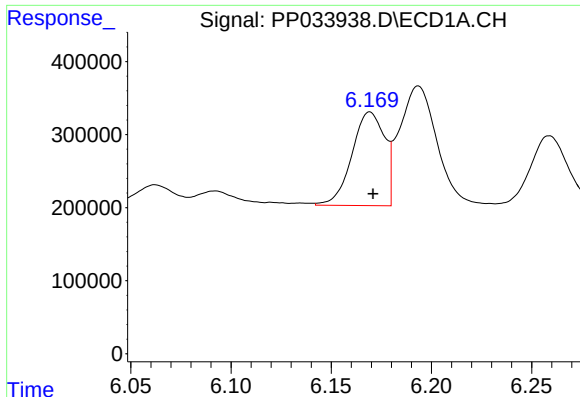
#2 Decachlorobiphenyl

R.T.: 10.787 min
Delta R.T.: 0.000 min
Response: 4563994
Conc: 54.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.593 min
Delta R.T.: -0.011 min
Response: 1470593
Conc: 55.11 ng/ml



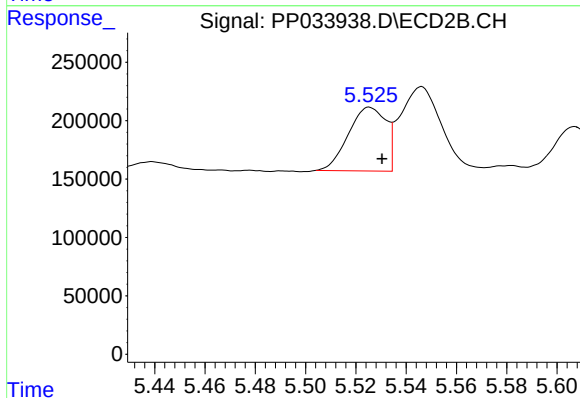
#3 AR-1016-1

R.T.: 6.169 min
Delta R.T.: -0.002 min
Response: 1455862
Conc: 546.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

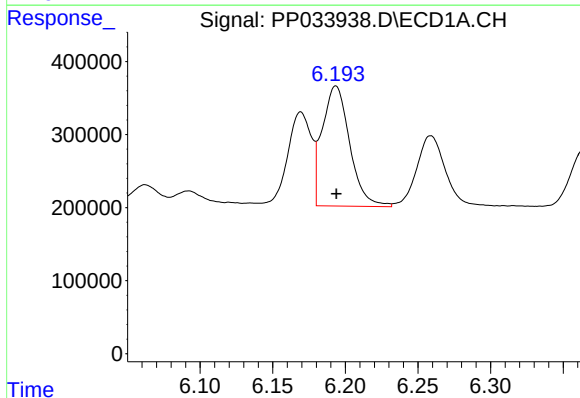
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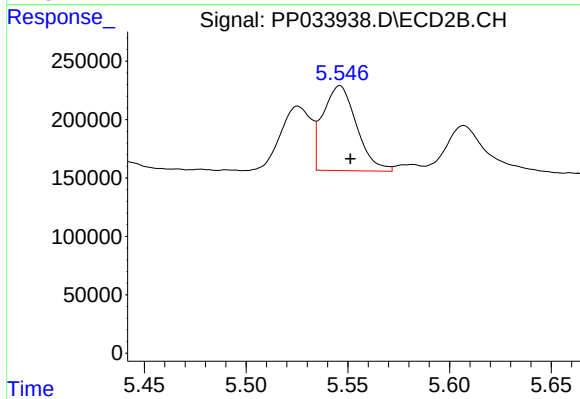
#3 AR-1016-1

R.T.: 5.526 min
Delta R.T.: -0.005 min
Response: 565448
Conc: 496.81 ng/ml



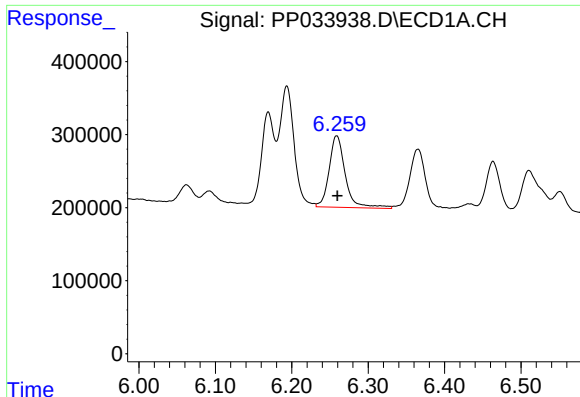
#4 AR-1016-2

R.T.: 6.194 min
Delta R.T.: 0.000 min
Response: 2170745
Conc: 537.07 ng/ml



#4 AR-1016-2

R.T.: 5.546 min
Delta R.T.: -0.005 min
Response: 837242
Conc: 506.49 ng/ml



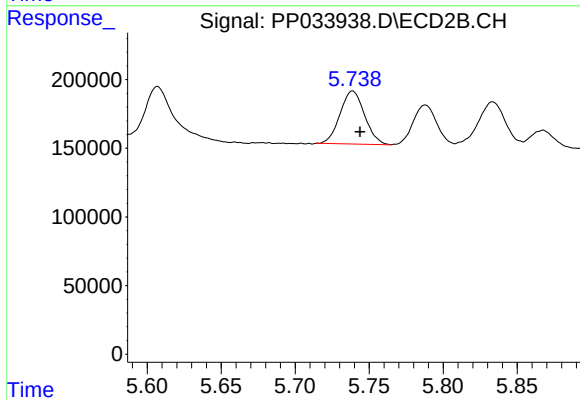
#5 AR-1016-3

R.T.: 6.259 min
Delta R.T.: 0.000 min
Response: 1441171
Conc: 582.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

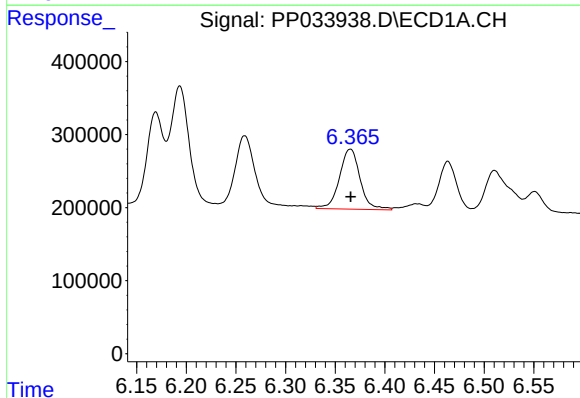
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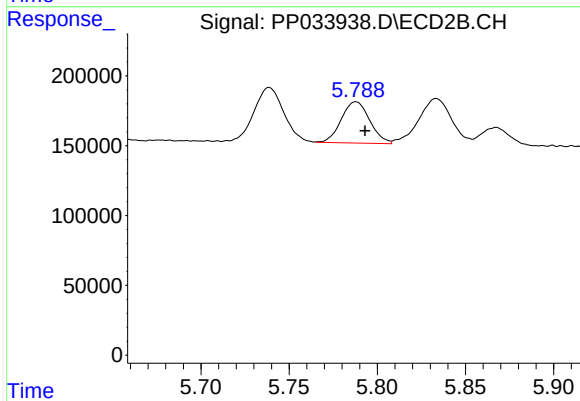
#5 AR-1016-3

R.T.: 5.739 min
Delta R.T.: -0.005 min
Response: 447464
Conc: 488.33 ng/ml



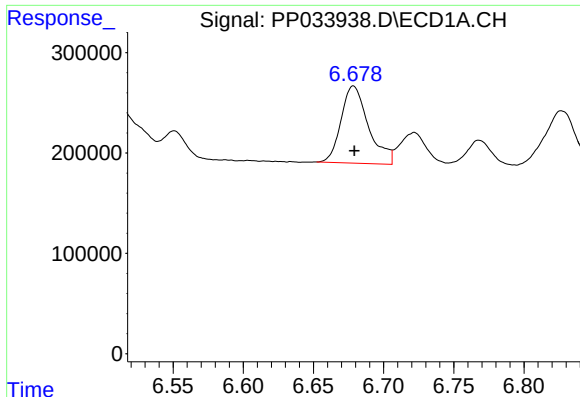
#6 AR-1016-4

R.T.: 6.365 min
Delta R.T.: 0.000 min
Response: 1192283
Conc: 584.89 ng/ml



#6 AR-1016-4

R.T.: 5.788 min
Delta R.T.: -0.005 min
Response: 332224
Conc: 460.07 ng/ml



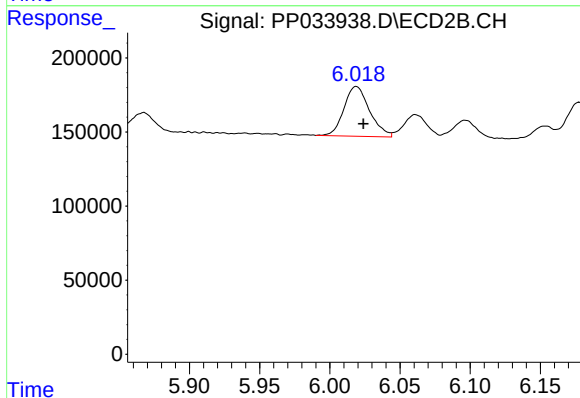
#7 AR-1016-5

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 1047480
Conc: 516.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

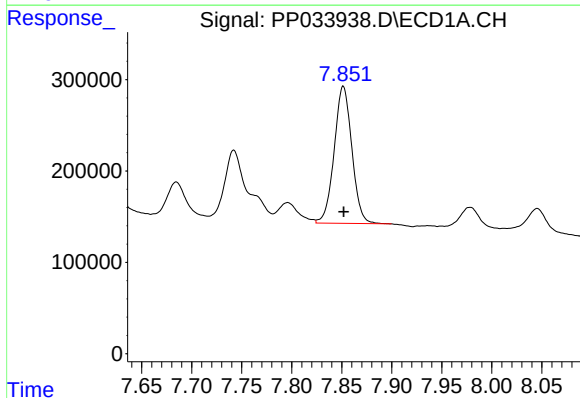
Manual Integrations
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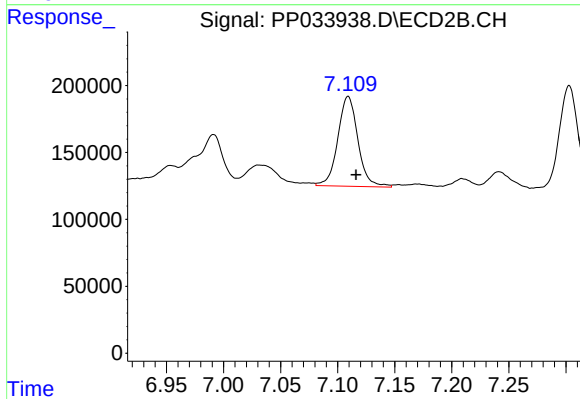
#7 AR-1016-5

R.T.: 6.019 min
Delta R.T.: -0.005 min
Response: 427508
Conc: 462.37 ng/ml



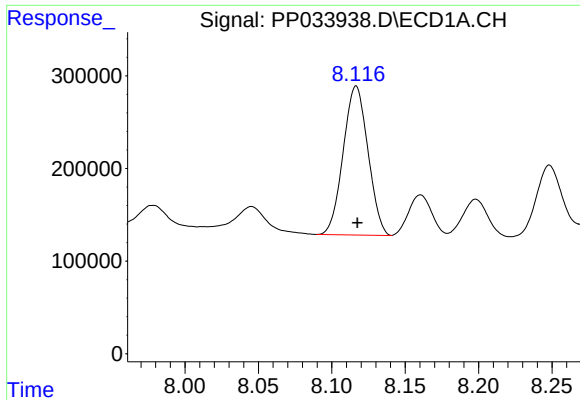
#31 AR-1260-1

R.T.: 7.851 min
Delta R.T.: 0.000 min
Response: 1845302
Conc: 537.35 ng/ml m



#31 AR-1260-1

R.T.: 7.109 min
Delta R.T.: -0.007 min
Response: 825808
Conc: 540.35 ng/ml



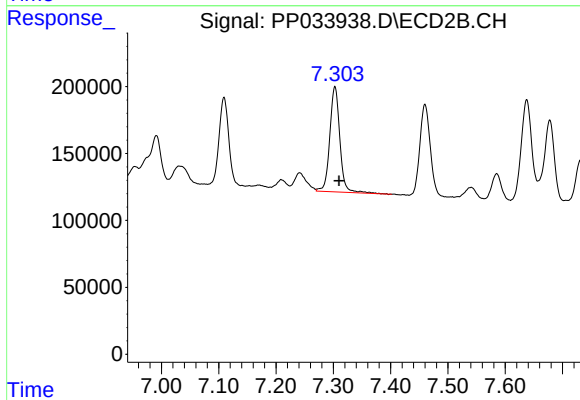
#32 AR-1260-2

R.T.: 8.117 min
Delta R.T.: 0.000 min
Response: 1889413
Conc: 458.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

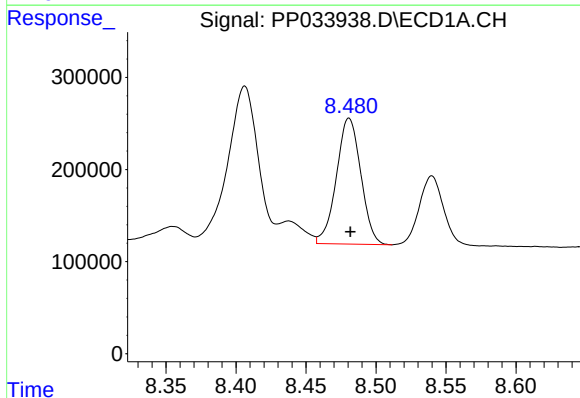
Manual Integrations
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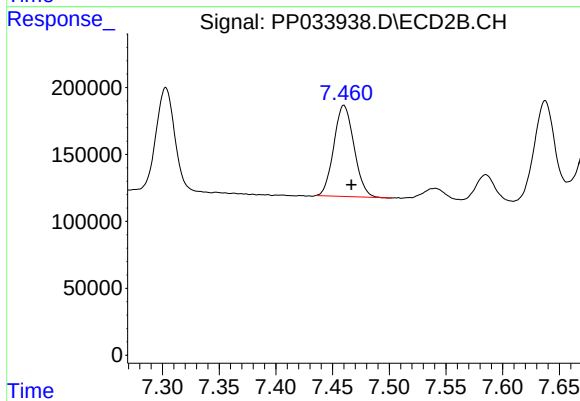
#32 AR-1260-2

R.T.: 7.303 min
Delta R.T.: -0.007 min
Response: 959329
Conc: 530.38 ng/ml



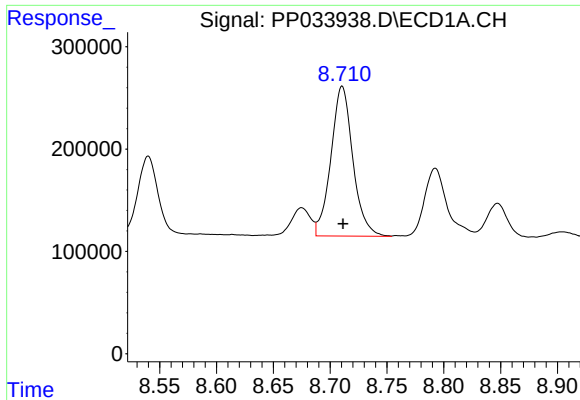
#33 AR-1260-3

R.T.: 8.481 min
Delta R.T.: 0.000 min
Response: 1660290
Conc: 512.95 ng/ml



#33 AR-1260-3

R.T.: 7.460 min
Delta R.T.: -0.007 min
Response: 844533
Conc: 498.67 ng/ml



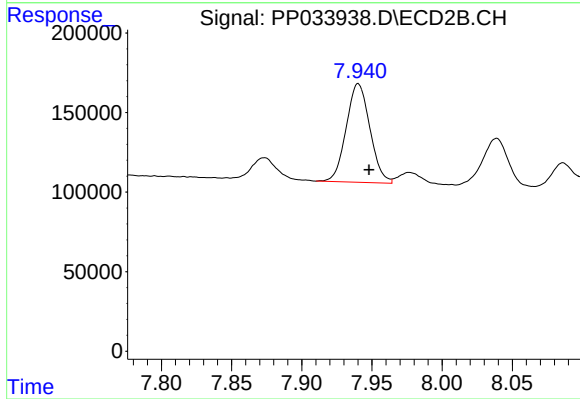
#34 AR-1260-4

R.T.: 8.711 min
Delta R.T.: 0.000 min
Response: 1968625
Conc: 531.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

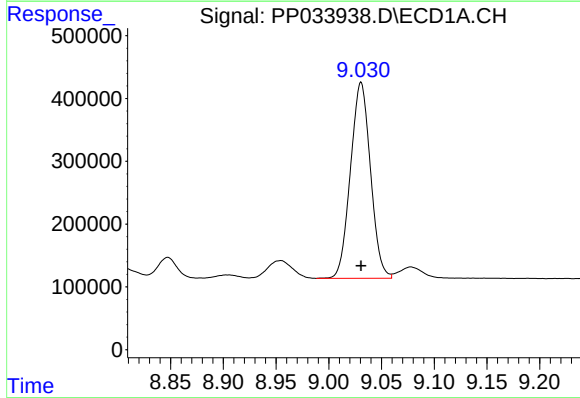
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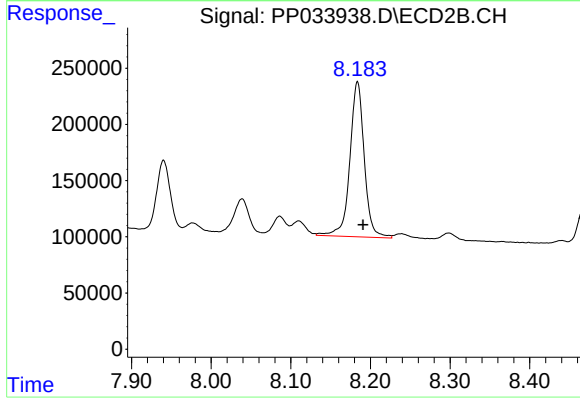
#34 AR-1260-4

R.T.: 7.940 min
Delta R.T.: -0.008 min
Response: 728582
Conc: 495.40 ng/ml



#35 AR-1260-5

R.T.: 9.031 min
Delta R.T.: 0.000 min
Response: 4120382
Conc: 532.61 ng/ml



#35 AR-1260-5

R.T.: 8.184 min
Delta R.T.: -0.007 min
Response: 1739498
Conc: 535.02 ng/ml