

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042421\
 Data File : PP035266.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Apr 2021 16:50
 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: Apr 26 02:15:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 17:37:28 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...	4.841	4.243	3711630	2370767	45.550	46.037
2)	SA Decachlor...	10.748	9.527	3019758	1184746	47.786	49.863
Target Compounds							
3)	L1 AR-1016-1	6.153	5.493	930369	493856	452.680	467.168m
4)	L1 AR-1016-2	6.176	5.513	1566874	856325	475.929	463.948m
5)	L1 AR-1016-3	6.242	5.706	1021529	438985	468.460	488.996
6)	L1 AR-1016-4	6.348	5.752	800349	365376	462.081	436.640
7)	L1 AR-1016-5	6.659	5.983	771139	436880	435.600	430.709
31)	L7 AR-1260-1	7.829	7.067	1427086	766301	423.753	437.997
32)	L7 AR-1260-2	8.094	7.261	1679561	902564	493.346	506.313
33)	L7 AR-1260-3	8.459	7.417	1128396	845255	449.559	468.774
34)	L7 AR-1260-4	8.688	7.894	1383774	609759	471.432	479.034
35)	L7 AR-1260-5	9.006	8.139	2645230	1298873	537.687	534.237

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

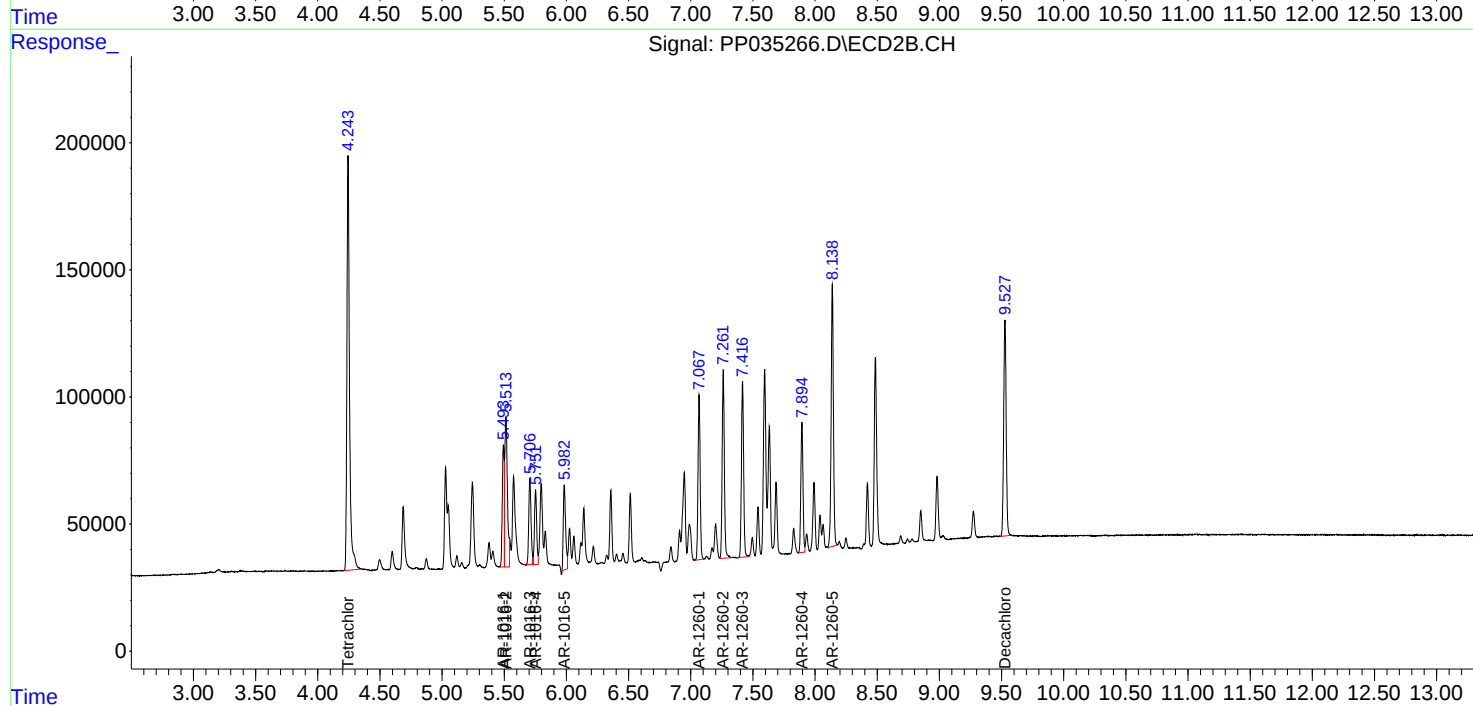
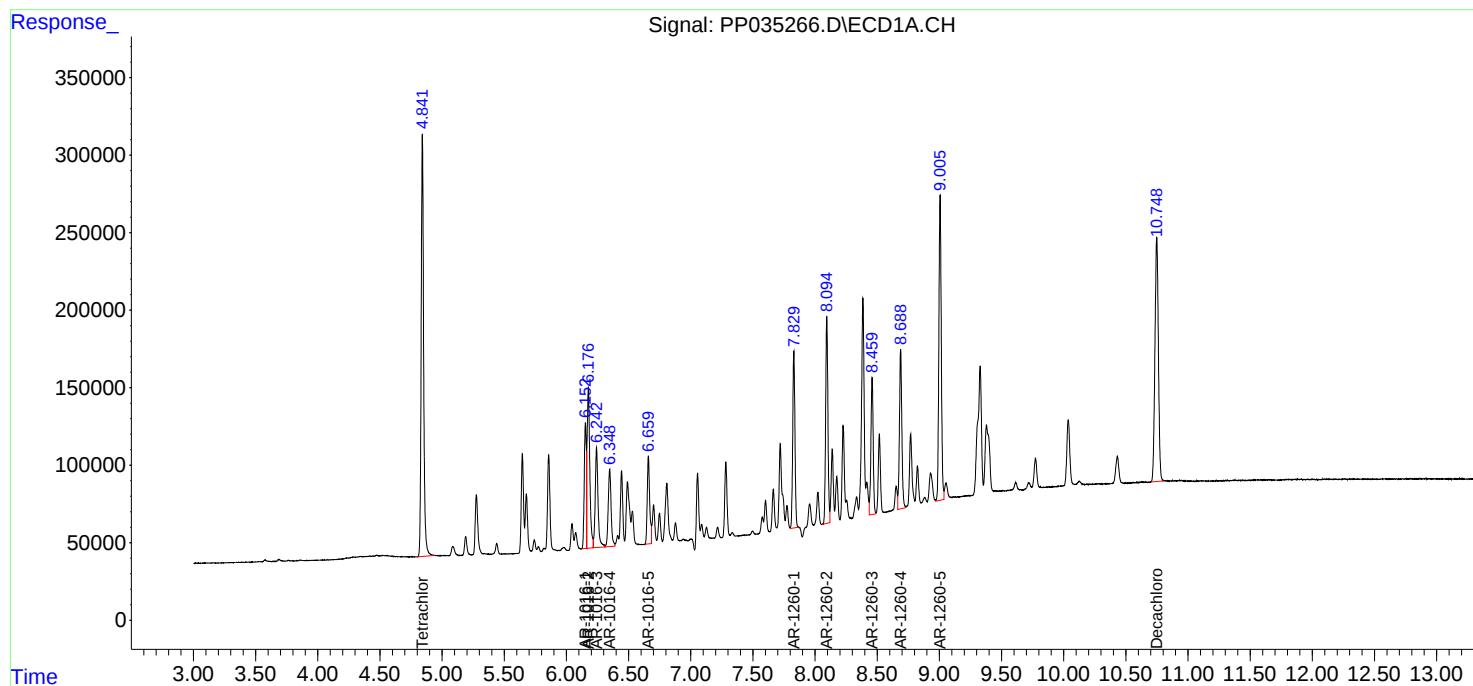
Instrument :
ECD_P
ClientSampled :
AR1660CCC500

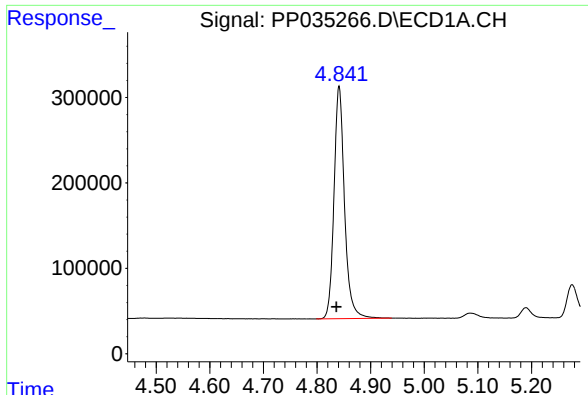
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Integration File signal 1: autoint1.e
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Quant Time: Apr 26 02:15:04 2021
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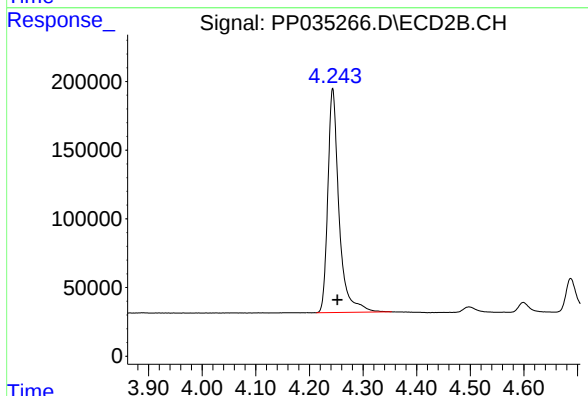
#1 Tetrachloro-m-xylene

R.T.: 4.841 min
Delta R.T.: 0.005 min
Response: 3711630
Conc: 45.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

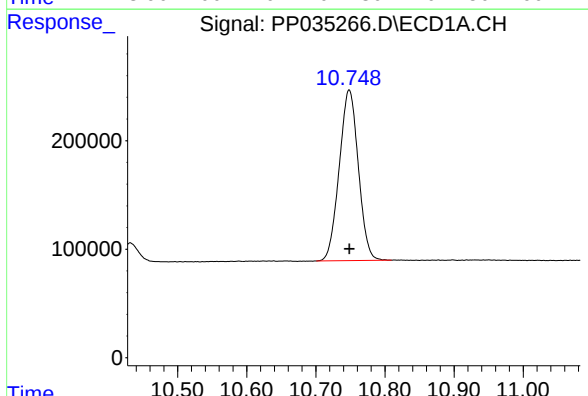
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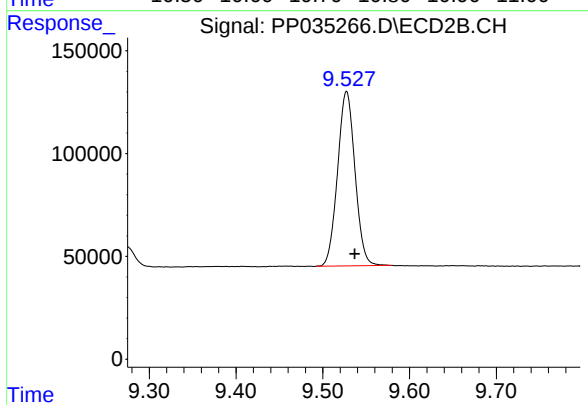
#1 Tetrachloro-m-xylene

R.T.: 4.243 min
Delta R.T.: -0.009 min
Response: 2370767
Conc: 46.04 ng/ml



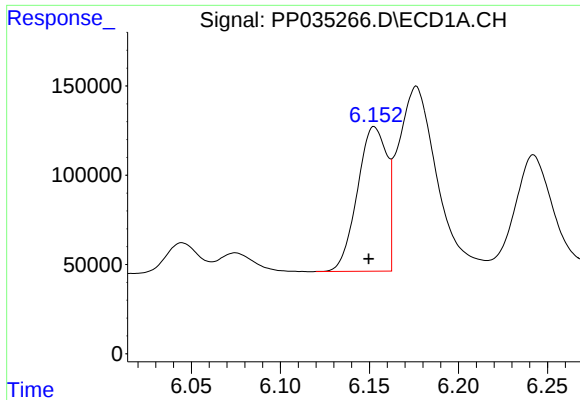
#2 Decachlorobiphenyl

R.T.: 10.748 min
Delta R.T.: 0.000 min
Response: 3019758
Conc: 47.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.527 min
Delta R.T.: -0.010 min
Response: 1184746
Conc: 49.86 ng/ml



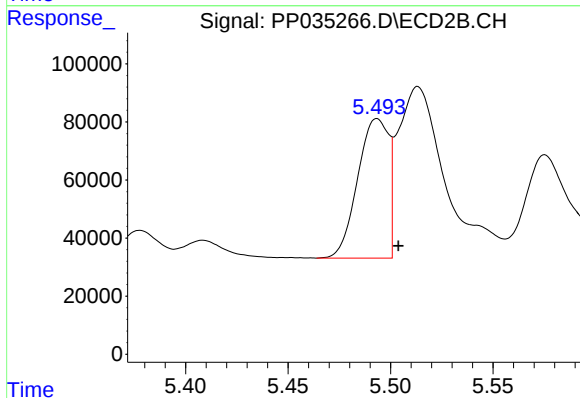
#3 AR-1016-1

R.T.: 6.153 min
Delta R.T.: 0.003 min
Response: 930369
Conc: 452.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

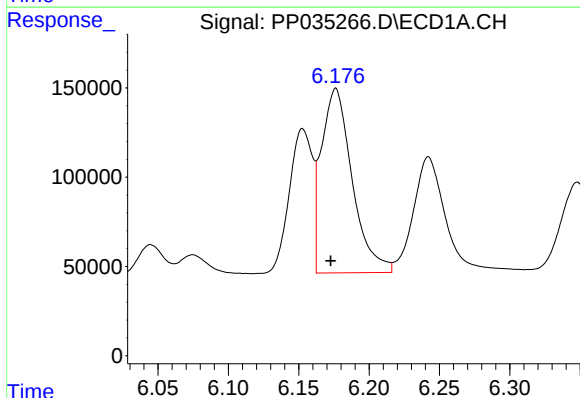
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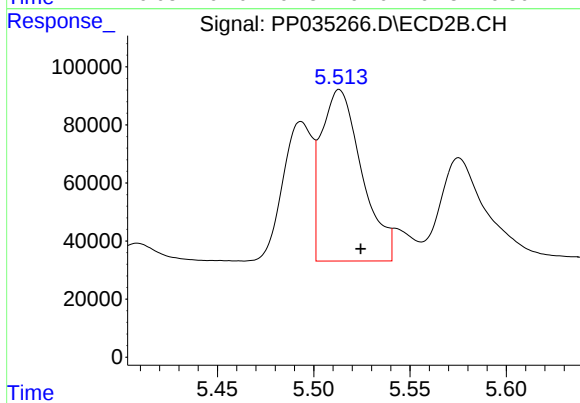
#3 AR-1016-1

R.T.: 5.493 min
Delta R.T.: -0.011 min
Response: 493856
Conc: 467.17 ng/ml m



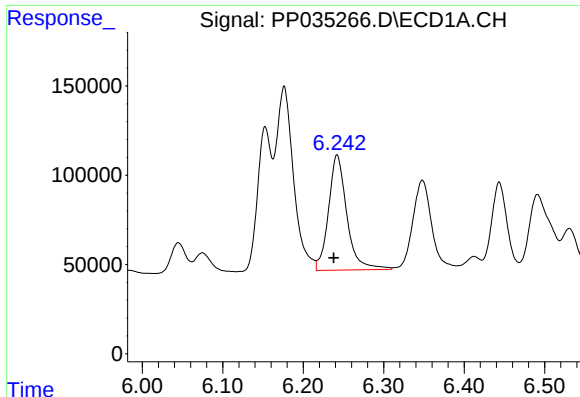
#4 AR-1016-2

R.T.: 6.176 min
Delta R.T.: 0.004 min
Response: 1566874
Conc: 475.93 ng/ml



#4 AR-1016-2

R.T.: 5.513 min
Delta R.T.: -0.012 min
Response: 856325
Conc: 463.95 ng/ml m



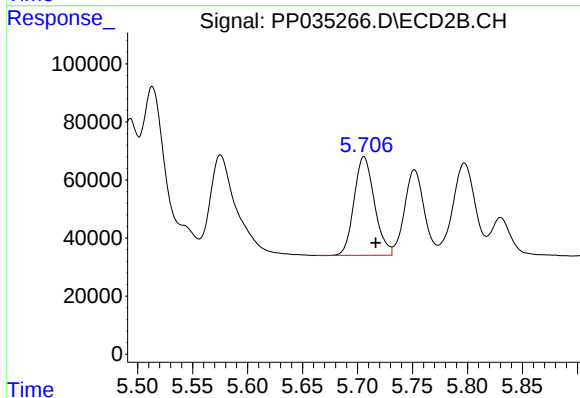
#5 AR-1016-3

R.T.: 6.242 min
Delta R.T.: 0.004 min
Response: 1021529
Conc: 468.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

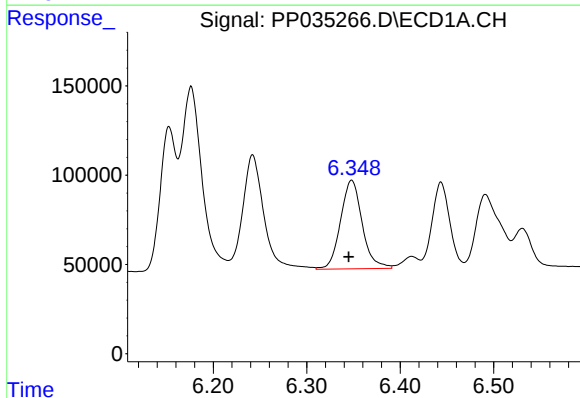
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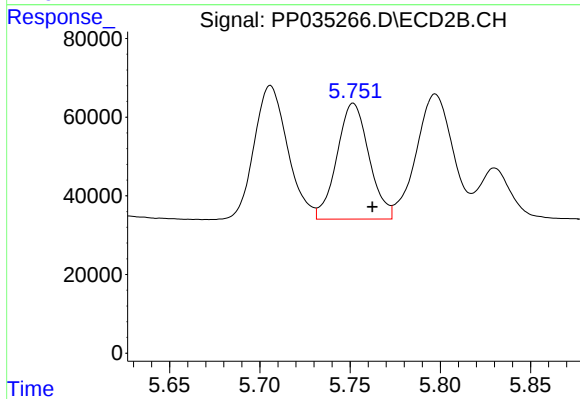
#5 AR-1016-3

R.T.: 5.706 min
Delta R.T.: -0.011 min
Response: 438985
Conc: 489.00 ng/ml



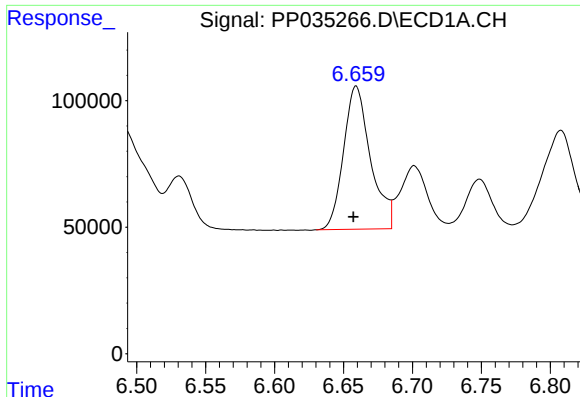
#6 AR-1016-4

R.T.: 6.348 min
Delta R.T.: 0.003 min
Response: 800349
Conc: 462.08 ng/ml



#6 AR-1016-4

R.T.: 5.752 min
Delta R.T.: -0.011 min
Response: 365376
Conc: 436.64 ng/ml



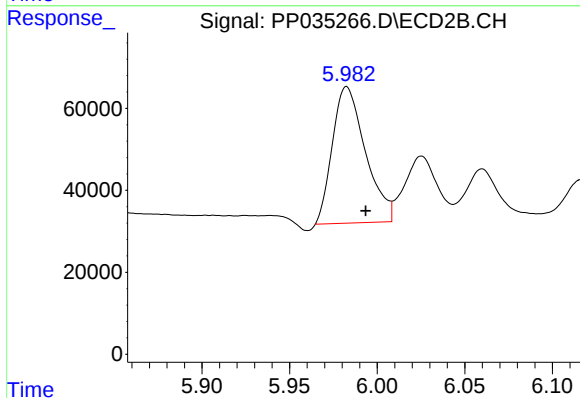
#7 AR-1016-5

R.T.: 6.659 min
Delta R.T.: 0.002 min
Response: 771139
Conc: 435.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

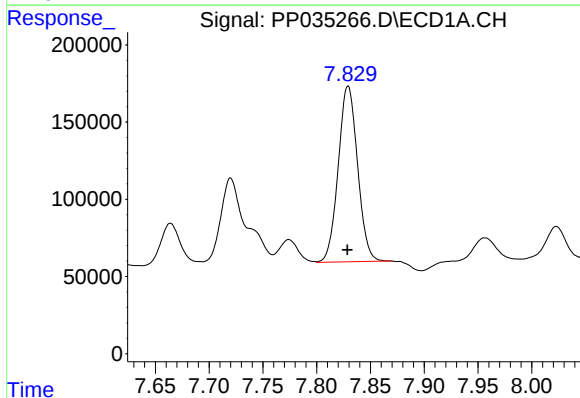
Manual Integrations
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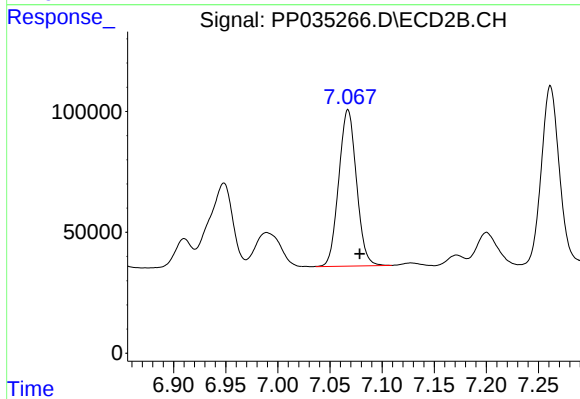
#7 AR-1016-5

R.T.: 5.983 min
Delta R.T.: -0.011 min
Response: 436880
Conc: 430.71 ng/ml



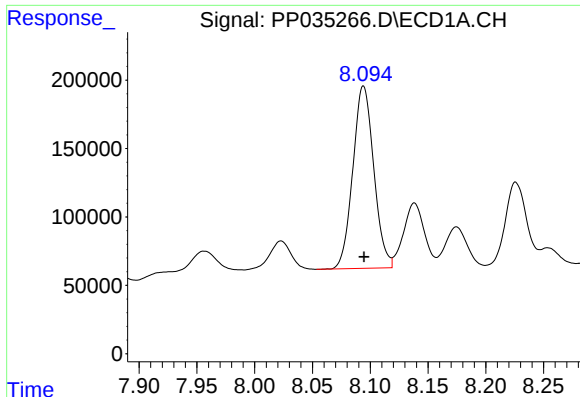
#31 AR-1260-1

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 1427086
Conc: 423.75 ng/ml



#31 AR-1260-1

R.T.: 7.067 min
Delta R.T.: -0.011 min
Response: 766301
Conc: 438.00 ng/ml



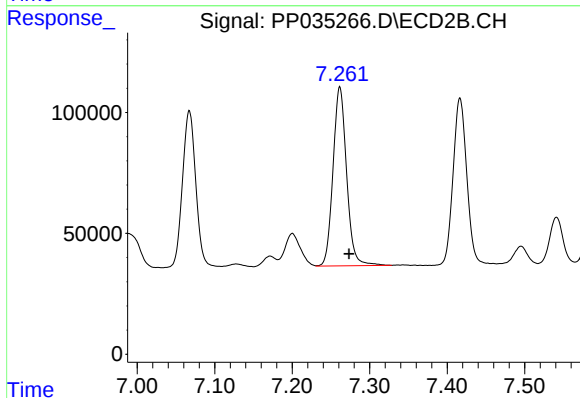
#32 AR-1260-2

R.T.: 8.094 min
Delta R.T.: 0.000 min
Response: 1679561
Conc: 493.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

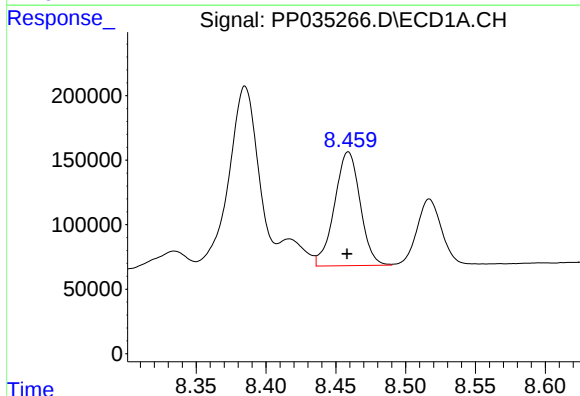
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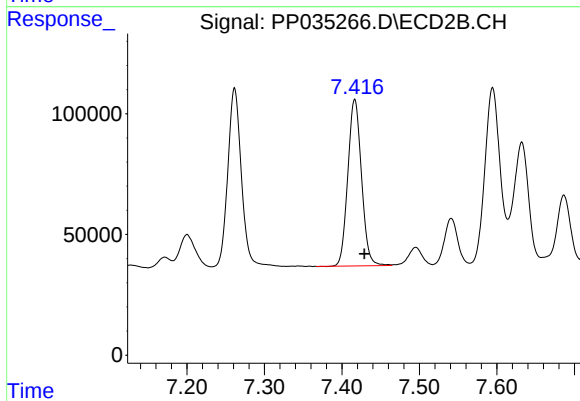
#32 AR-1260-2

R.T.: 7.261 min
Delta R.T.: -0.012 min
Response: 902564
Conc: 506.31 ng/ml



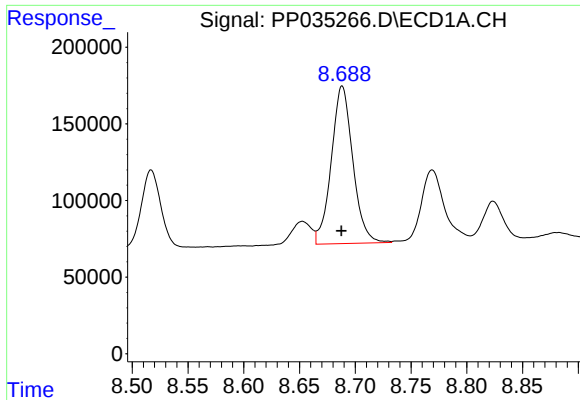
#33 AR-1260-3

R.T.: 8.459 min
Delta R.T.: 0.000 min
Response: 1128396
Conc: 449.56 ng/ml



#33 AR-1260-3

R.T.: 7.417 min
Delta R.T.: -0.012 min
Response: 845255
Conc: 468.77 ng/ml



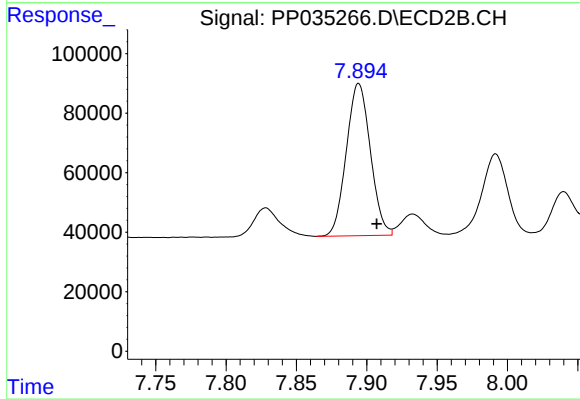
#34 AR-1260-4

R.T.: 8.688 min
Delta R.T.: 0.000 min
Response: 1383774
Conc: 471.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

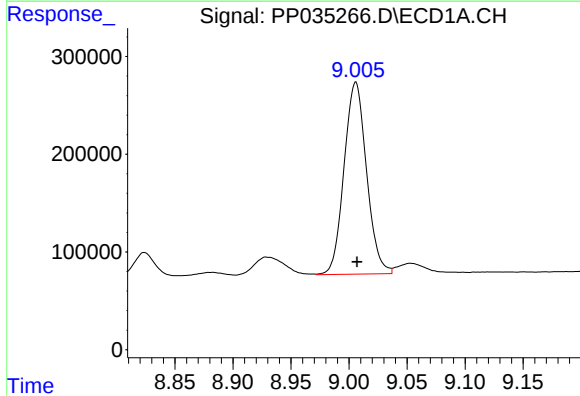
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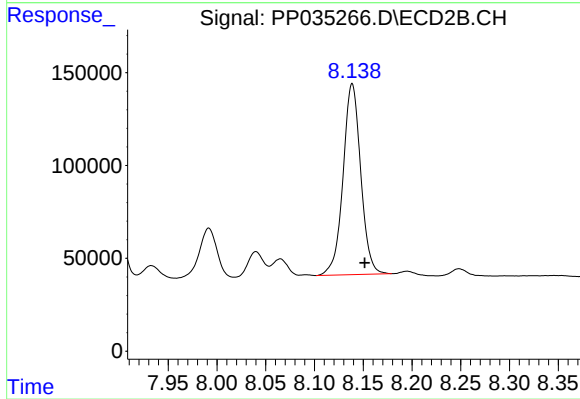
#34 AR-1260-4

R.T.: 7.894 min
Delta R.T.: -0.013 min
Response: 609759
Conc: 479.03 ng/ml



#35 AR-1260-5

R.T.: 9.006 min
Delta R.T.: -0.001 min
Response: 2645230
Conc: 537.69 ng/ml



#35 AR-1260-5

R.T.: 8.139 min
Delta R.T.: -0.013 min
Response: 1298873
Conc: 534.24 ng/ml