

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042421\
 Data File : PP035254.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Apr 2021 12:55
 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 02:12:31 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...	4.840	4.244	3662142	2346756	44.942	45.571
2)	SA Decachlor...	10.745	9.528	3022977	1180114	47.837	49.668
Target Compounds							
3)	L1 AR-1016-1	6.151	5.492	942759	523580	458.709	495.285m
4)	L1 AR-1016-2	6.175	5.513	1530482	840029	464.876	455.119m
5)	L1 AR-1016-3	6.240	5.706	990922	440170	454.424	490.317
6)	L1 AR-1016-4	6.346	5.752	781337	362360	451.105	433.036
7)	L1 AR-1016-5	6.658	5.983	771778	438601	435.961	432.406
31)	L7 AR-1260-1	7.827	7.067	1423582	764618	422.713	437.035
32)	L7 AR-1260-2	8.093	7.261	1662434	918610	488.315	515.315
33)	L7 AR-1260-3	8.456	7.417	1114258	852842	443.926	472.981
34)	L7 AR-1260-4	8.686	7.895	1378104	613475	469.501	481.953
35)	L7 AR-1260-5	9.004	8.139	2630690	1311396	534.732	539.387

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

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Acq On : 24 Apr 2021 12:55
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

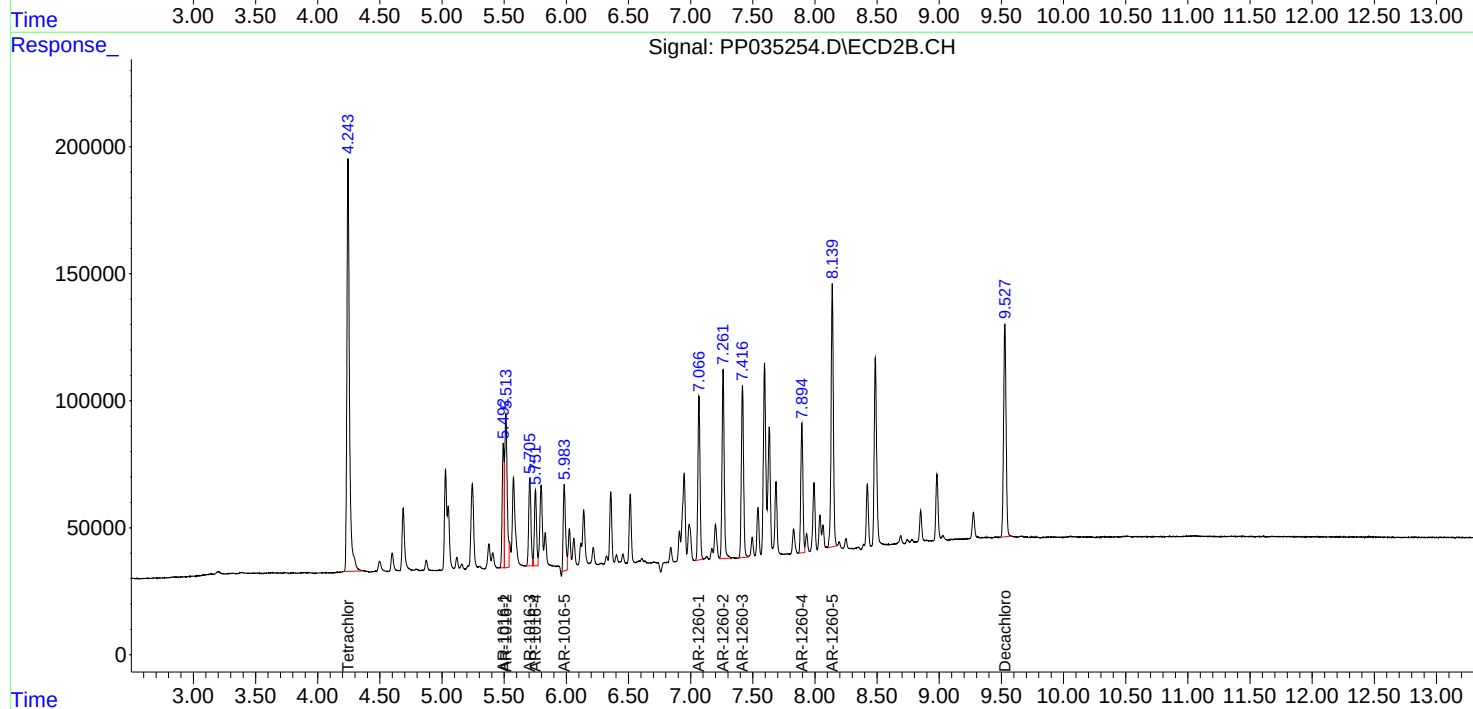
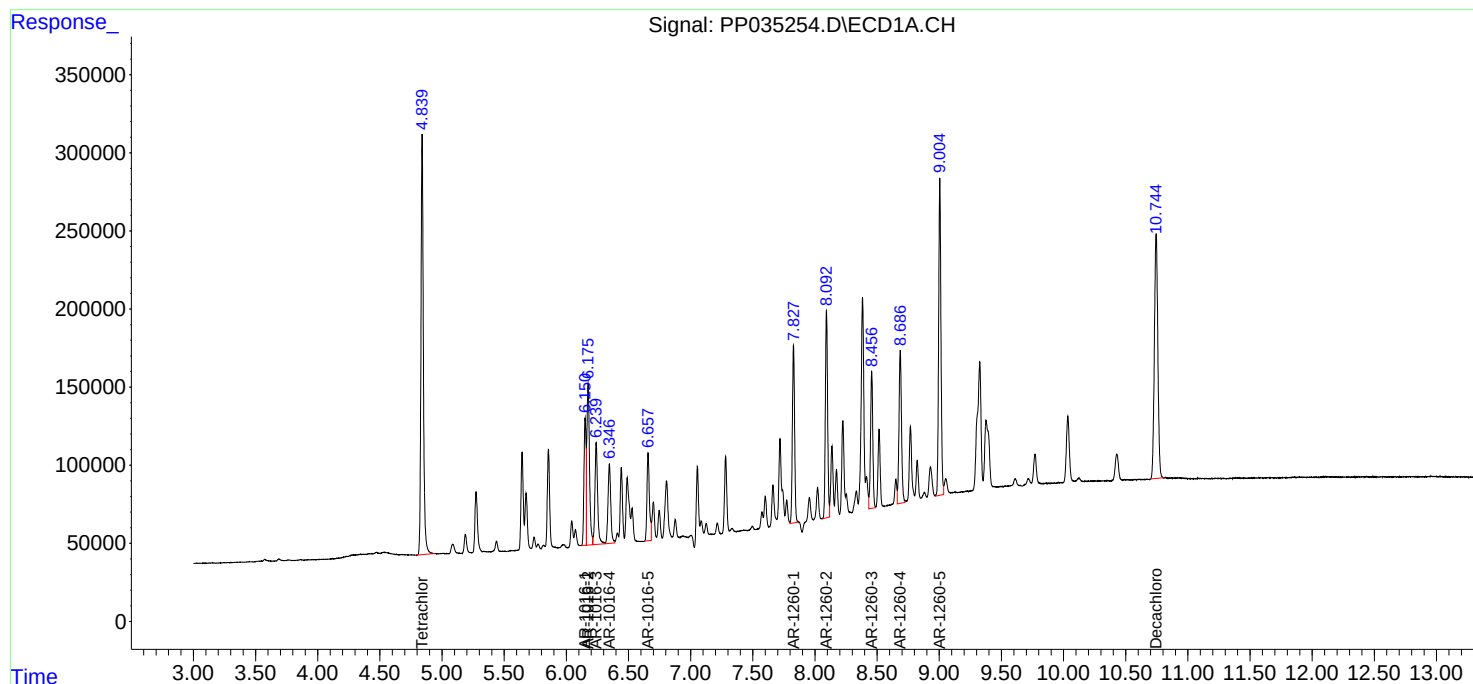
Instrument :
ECD_P
ClientSampled :
AR1660CCC500

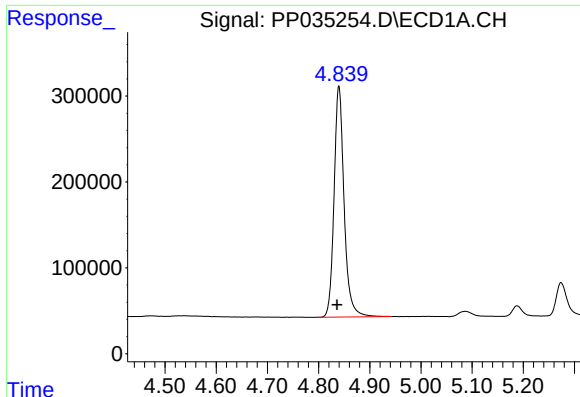
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Integration File signal 1: autoint1.e
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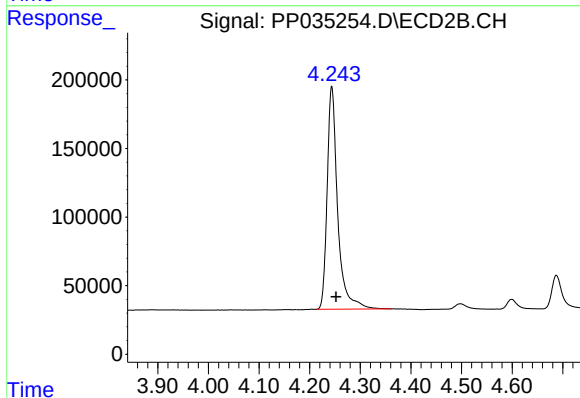
#1 Tetrachloro-m-xylene

R.T.: 4.840 min
Delta R.T.: 0.004 min
Response: 3662142
Conc: 44.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

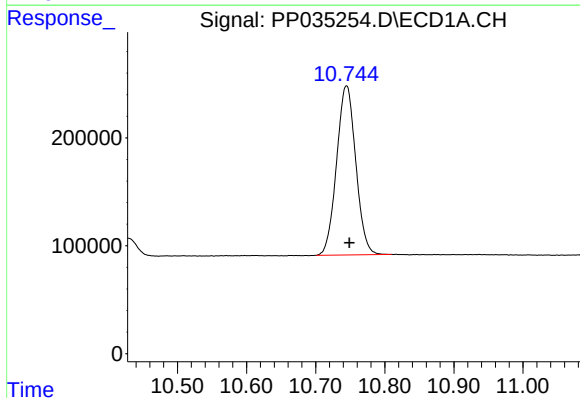
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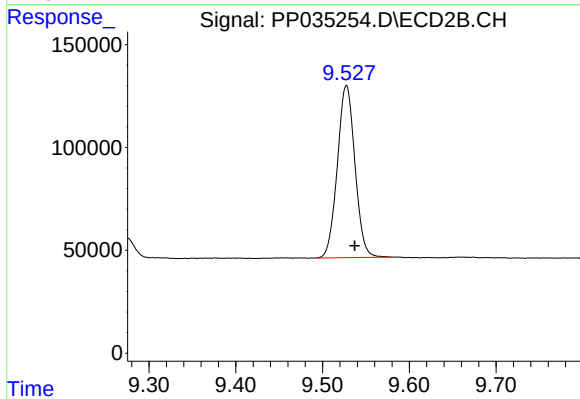
#1 Tetrachloro-m-xylene

R.T.: 4.244 min
Delta R.T.: -0.008 min
Response: 2346756
Conc: 45.57 ng/ml



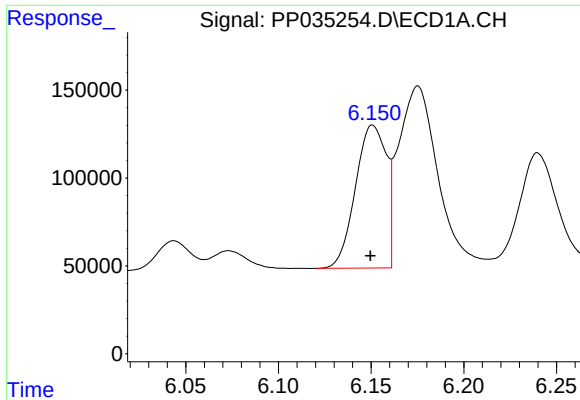
#2 Decachlorobiphenyl

R.T.: 10.745 min
Delta R.T.: -0.004 min
Response: 3022977
Conc: 47.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.528 min
Delta R.T.: -0.009 min
Response: 1180114
Conc: 49.67 ng/ml



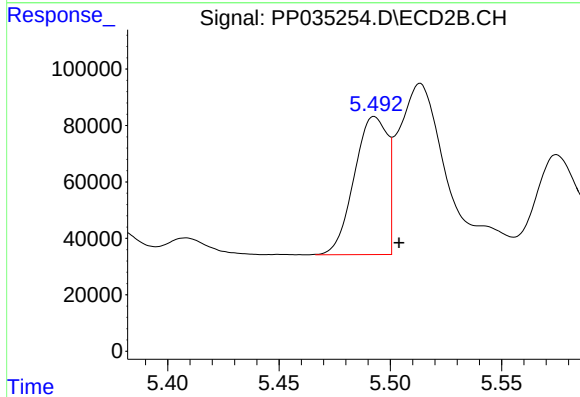
#3 AR-1016-1

R.T.: 6.151 min
Delta R.T.: 0.001 min
Response: 942759
Conc: 458.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

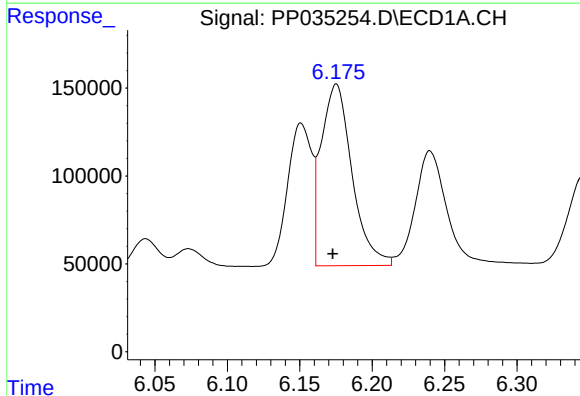
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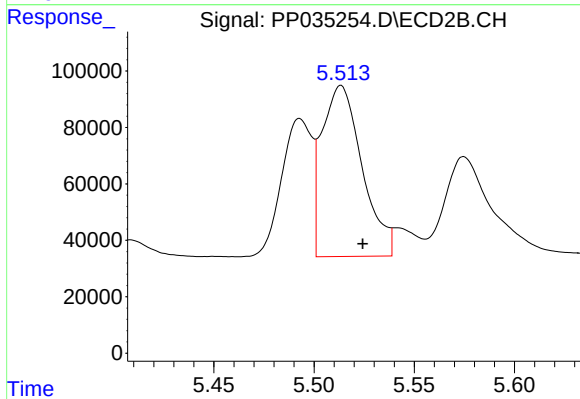
#3 AR-1016-1

R.T.: 5.492 min
Delta R.T.: -0.011 min
Response: 523580
Conc: 495.29 ng/ml m



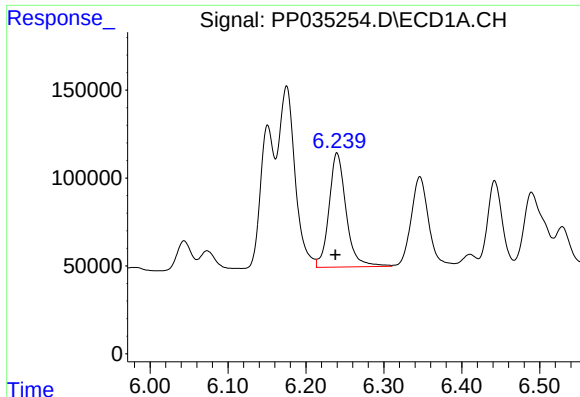
#4 AR-1016-2

R.T.: 6.175 min
Delta R.T.: 0.003 min
Response: 1530482
Conc: 464.88 ng/ml



#4 AR-1016-2

R.T.: 5.513 min
Delta R.T.: -0.011 min
Response: 840029
Conc: 455.12 ng/ml m



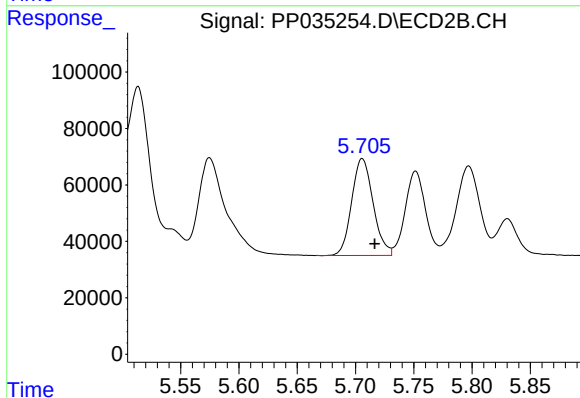
#5 AR-1016-3

R.T.: 6.240 min
Delta R.T.: 0.002 min
Response: 990922
Conc: 454.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

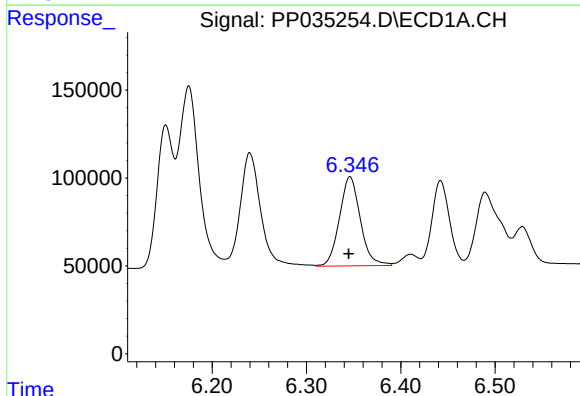
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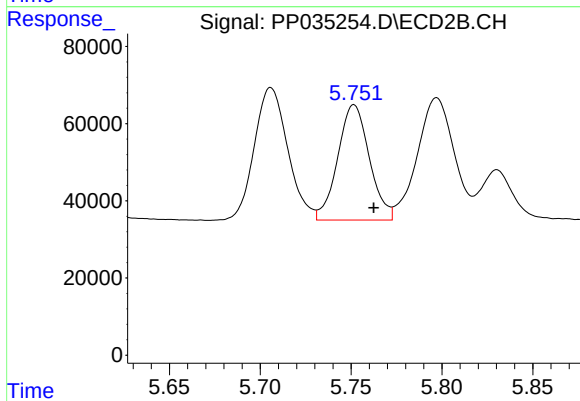
#5 AR-1016-3

R.T.: 5.706 min
Delta R.T.: -0.011 min
Response: 440170
Conc: 490.32 ng/ml



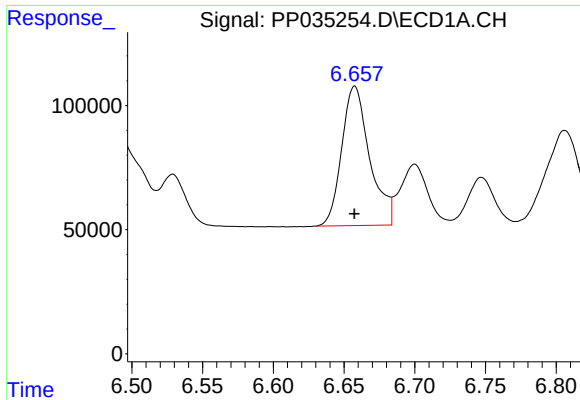
#6 AR-1016-4

R.T.: 6.346 min
Delta R.T.: 0.001 min
Response: 781337
Conc: 451.10 ng/ml



#6 AR-1016-4

R.T.: 5.752 min
Delta R.T.: -0.011 min
Response: 362360
Conc: 433.04 ng/ml



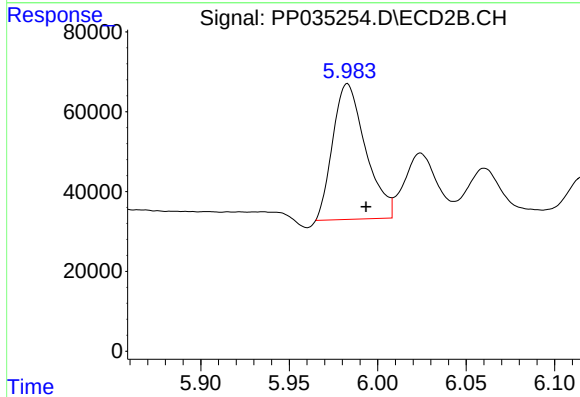
#7 AR-1016-5

R.T.: 6.658 min
Delta R.T.: 0.000 min
Response: 771778
Conc: 435.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

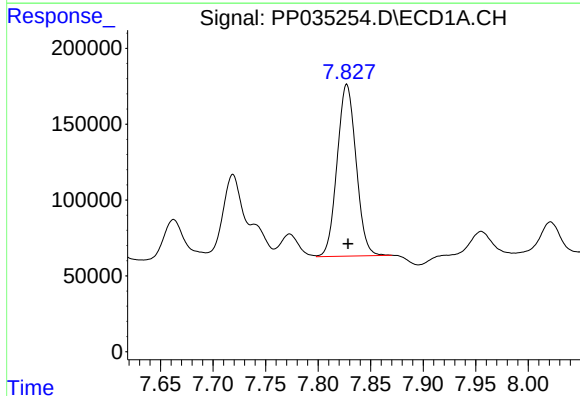
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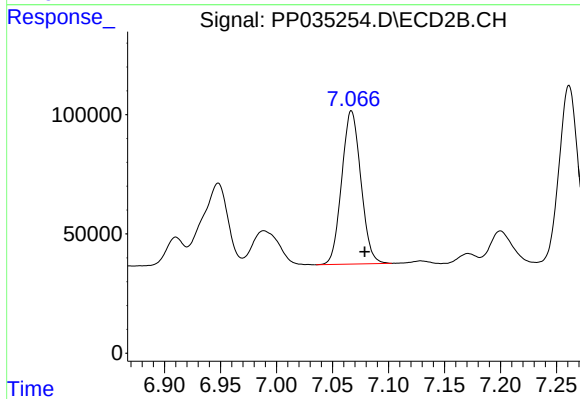
#7 AR-1016-5

R.T.: 5.983 min
Delta R.T.: -0.011 min
Response: 438601
Conc: 432.41 ng/ml



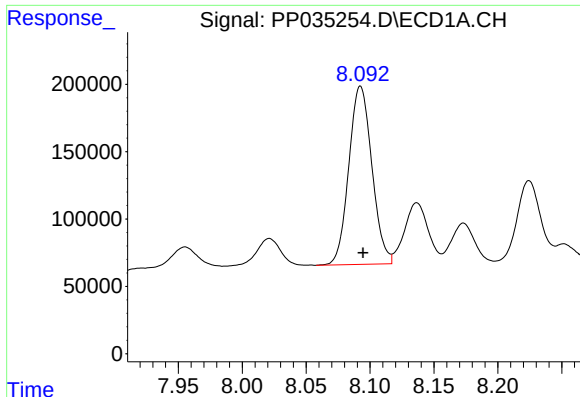
#31 AR-1260-1

R.T.: 7.827 min
Delta R.T.: -0.001 min
Response: 1423582
Conc: 422.71 ng/ml



#31 AR-1260-1

R.T.: 7.067 min
Delta R.T.: -0.012 min
Response: 764618
Conc: 437.04 ng/ml



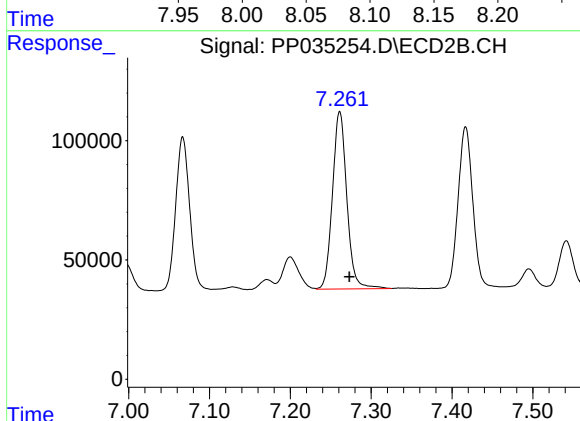
#32 AR-1260-2

R.T.: 8.093 min
Delta R.T.: -0.002 min
Response: 1662434
Conc: 488.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

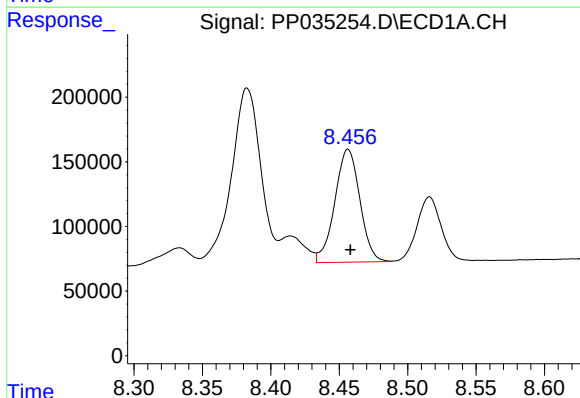
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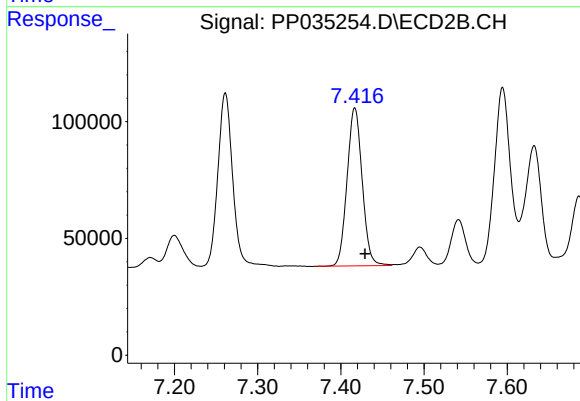
#32 AR-1260-2

R.T.: 7.261 min
Delta R.T.: -0.012 min
Response: 918610
Conc: 515.31 ng/ml



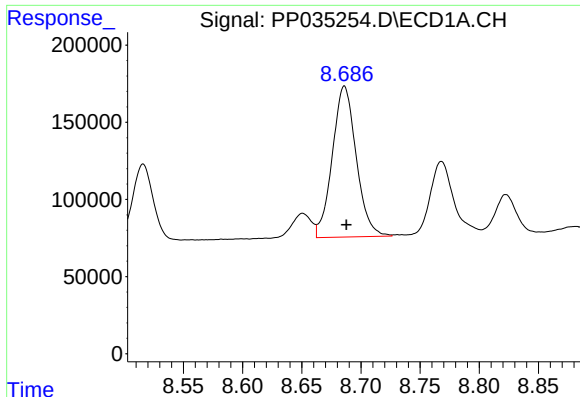
#33 AR-1260-3

R.T.: 8.456 min
Delta R.T.: -0.002 min
Response: 1114258
Conc: 443.93 ng/ml



#33 AR-1260-3

R.T.: 7.417 min
Delta R.T.: -0.012 min
Response: 852842
Conc: 472.98 ng/ml



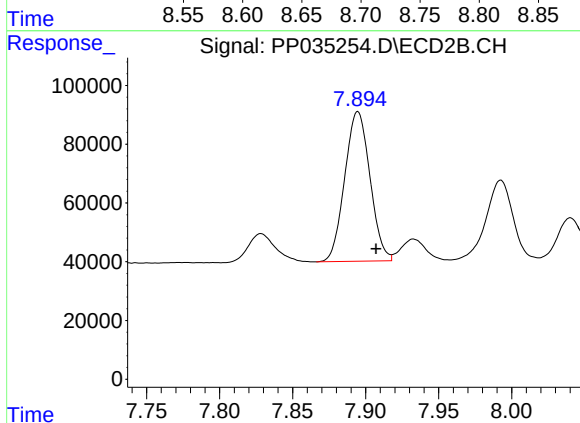
#34 AR-1260-4

R.T.: 8.686 min
Delta R.T.: -0.002 min
Response: 1378104
Conc: 469.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

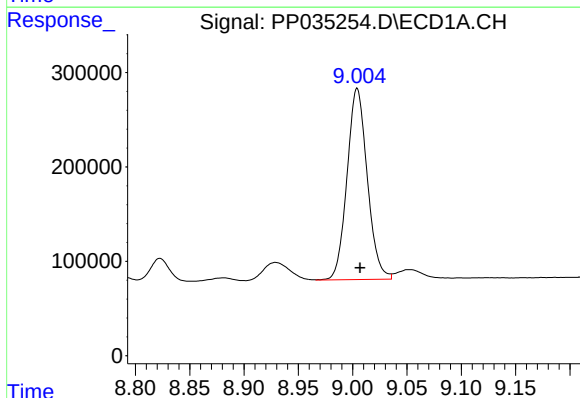
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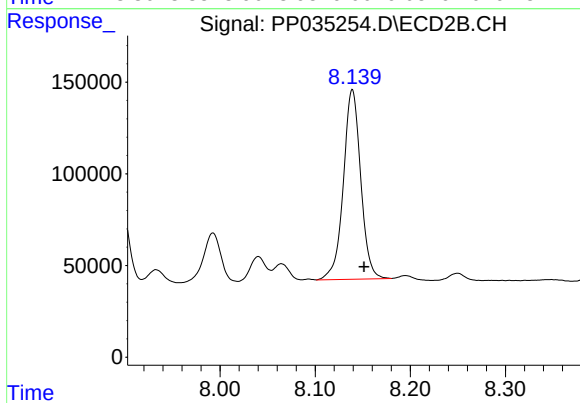
#34 AR-1260-4

R.T.: 7.895 min
Delta R.T.: -0.012 min
Response: 613475
Conc: 481.95 ng/ml



#35 AR-1260-5

R.T.: 9.004 min
Delta R.T.: -0.003 min
Response: 2630690
Conc: 534.73 ng/ml



#35 AR-1260-5

R.T.: 8.139 min
Delta R.T.: -0.012 min
Response: 1311396
Conc: 539.39 ng/ml