

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082721\
 Data File : PP038998.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Aug 2021 15:58
 Operator : AJ\MA
 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: Aug 28 04:08:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 26 09:31:39 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...	4.876	3.862	1977653	1296432	51.810	53.795
2)	SA Decachlor...	10.857	9.118	1094870	1052840	45.473	46.562
Target Compounds							
3)	L1 AR-1016-1	6.195	5.104	608116	454443	527.464	525.515
4)	L1 AR-1016-2	6.218	5.124	871731	643582	521.768	532.413
5)	L1 AR-1016-3	6.284	5.313	543992	340760	539.914	527.848
6)	L1 AR-1016-4	6.391	5.367	447308	259744	540.609	532.627
7)	L1 AR-1016-5	6.705	5.593	390761	314091	546.607	498.246
31)	L7 AR-1260-1	7.881	6.685	466021	562267	488.905m	512.996m
32)	L7 AR-1260-2	8.146	6.885	543662	674220	451.374m	506.758
33)	L7 AR-1260-3	8.513	7.037	399814	639825	453.443	463.005
34)	L7 AR-1260-4	8.744	7.518	471644	530221	466.035	504.320
35)	L7 AR-1260-5	9.067	7.768	944089	1216092	435.651	468.490

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

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Acq On : 27 Aug 2021 15:58
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

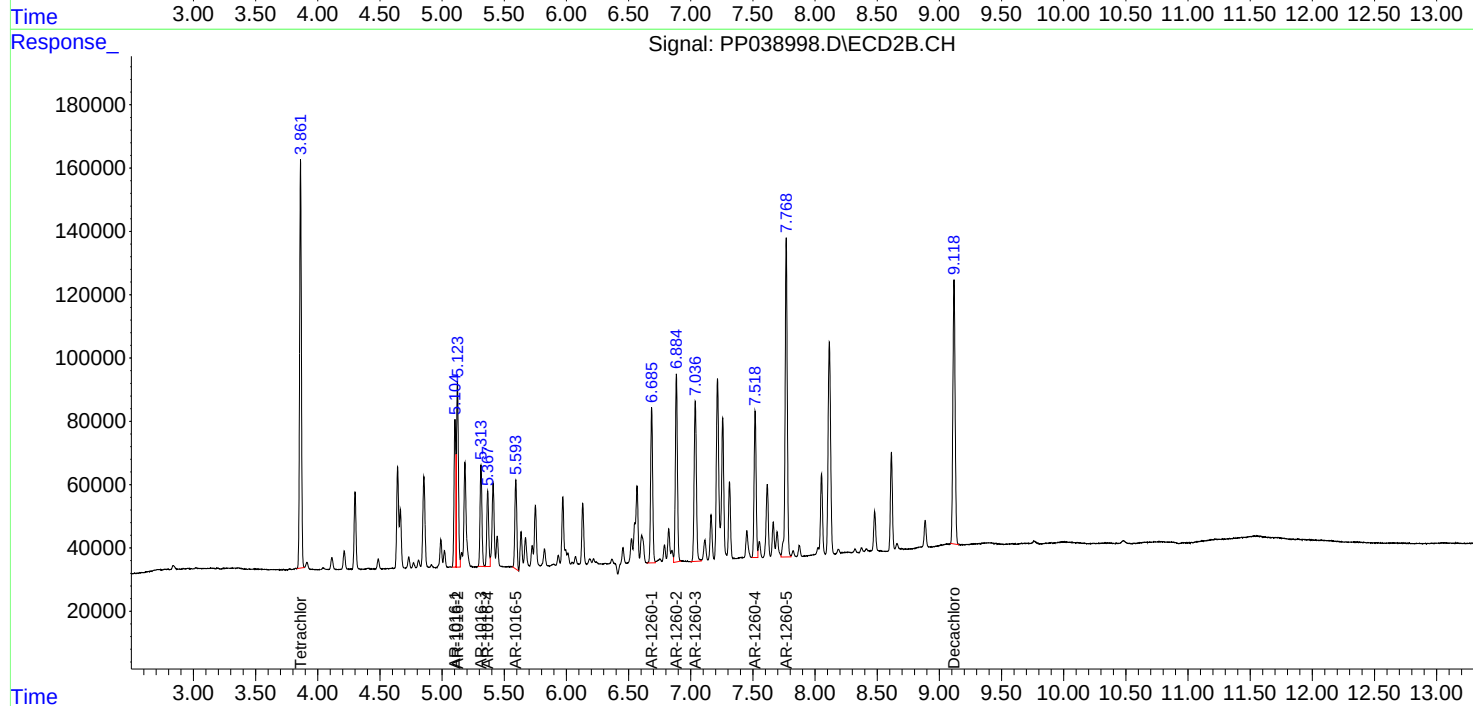
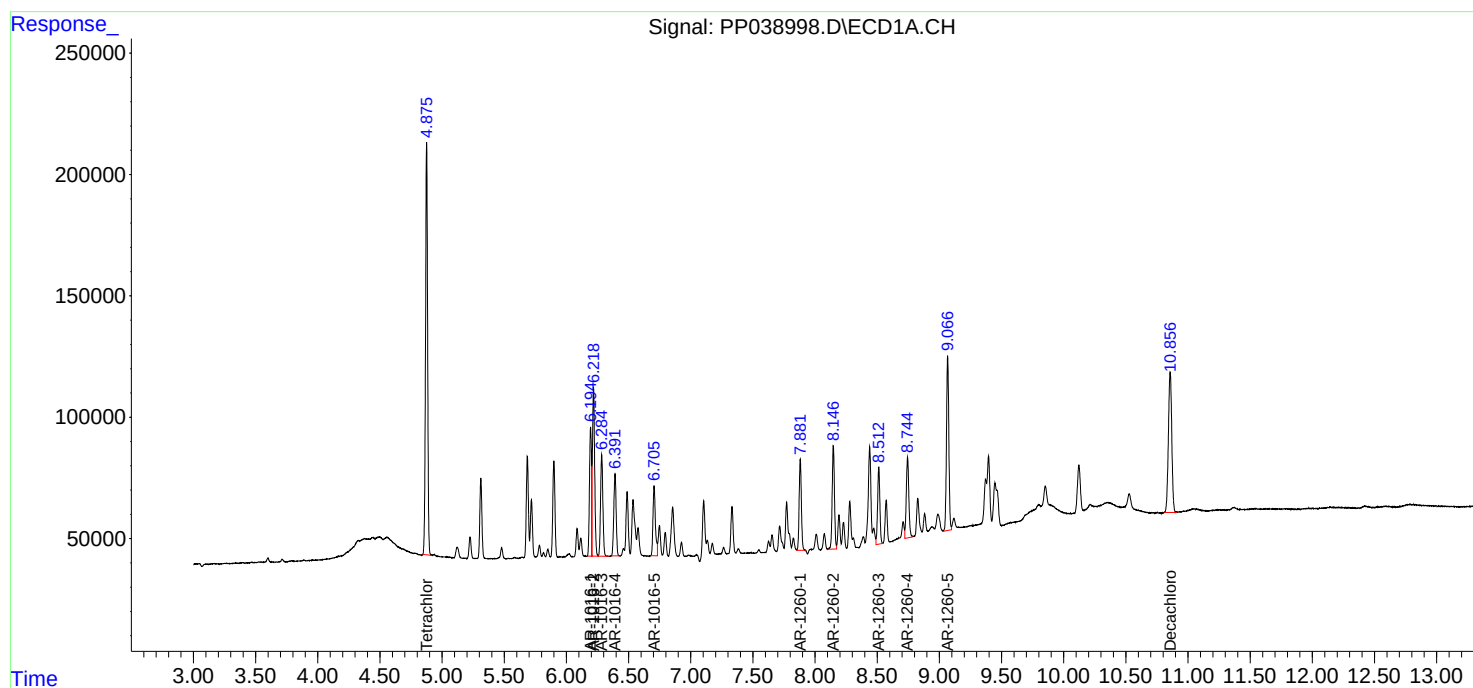
Instrument :
ECD_P
ClientSampleID :
AR1660CCC500

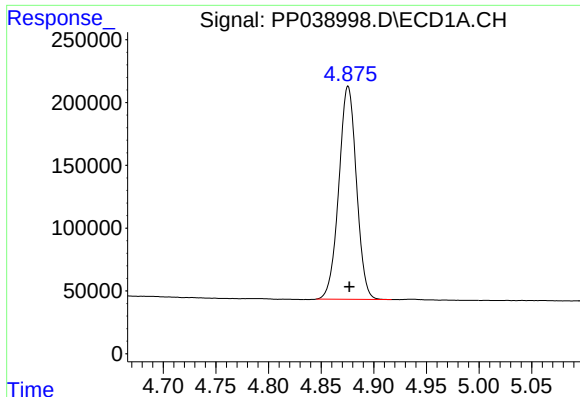
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 04:08:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





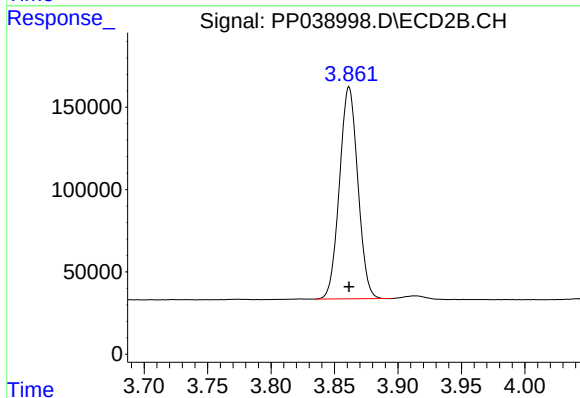
#1 Tetrachloro-m-xylene

R.T.: 4.876 min
Delta R.T.: -0.001 min
Response: 1977653
Conc: 51.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

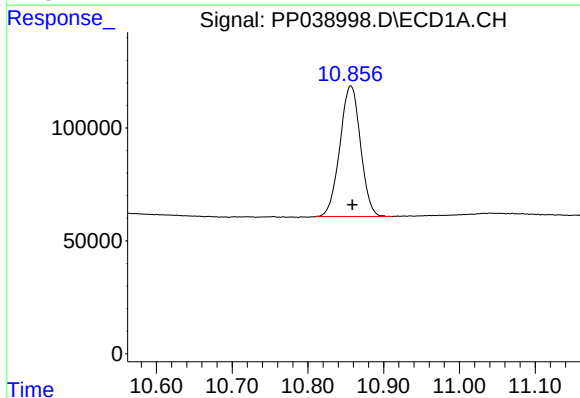
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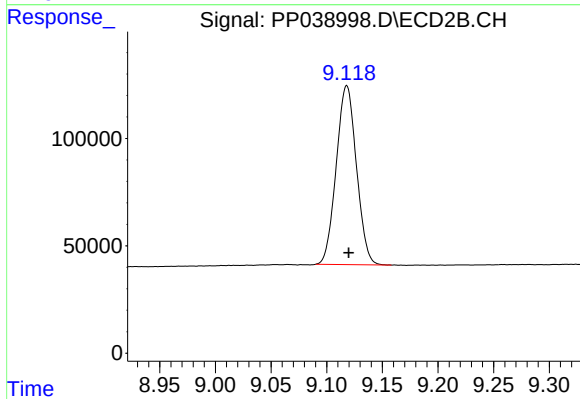
#1 Tetrachloro-m-xylene

R.T.: 3.862 min
Delta R.T.: 0.000 min
Response: 1296432
Conc: 53.79 ng/ml



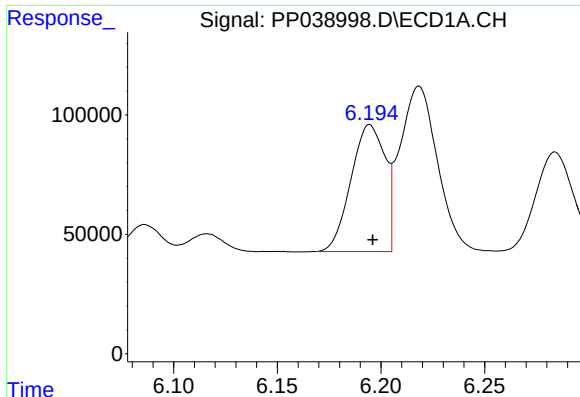
#2 Decachlorobiphenyl

R.T.: 10.857 min
Delta R.T.: -0.002 min
Response: 1094870
Conc: 45.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: -0.002 min
Response: 1052840
Conc: 46.56 ng/ml



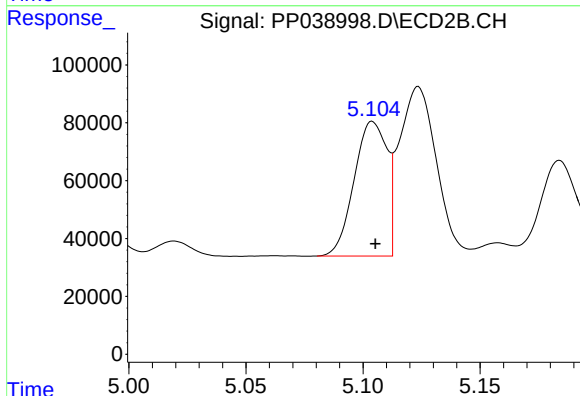
#3 AR-1016-1

R.T.: 6.195 min
Delta R.T.: -0.001 min
Response: 608116
Conc: 527.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

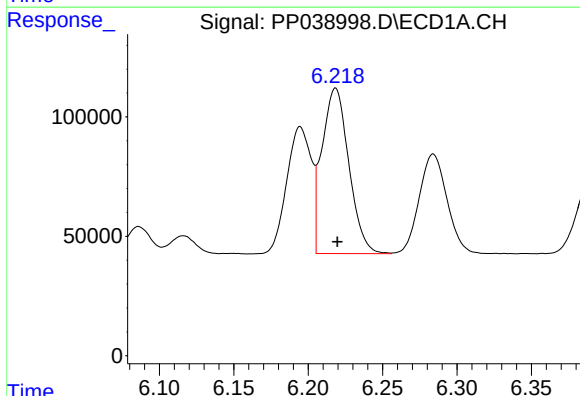
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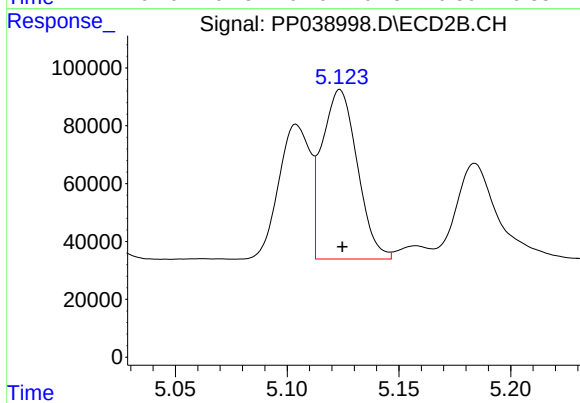
#3 AR-1016-1

R.T.: 5.104 min
Delta R.T.: -0.001 min
Response: 454443
Conc: 525.51 ng/ml



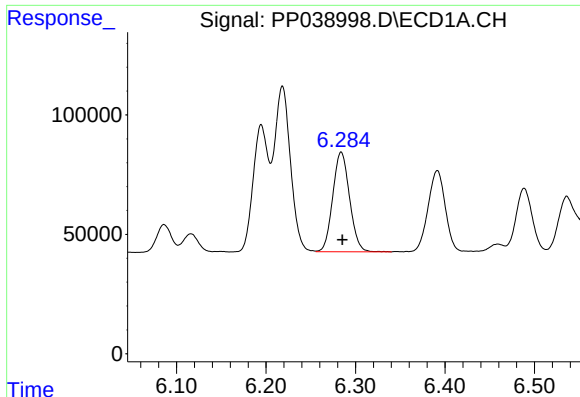
#4 AR-1016-2

R.T.: 6.218 min
Delta R.T.: -0.001 min
Response: 871731
Conc: 521.77 ng/ml



#4 AR-1016-2

R.T.: 5.124 min
Delta R.T.: -0.001 min
Response: 643582
Conc: 532.41 ng/ml



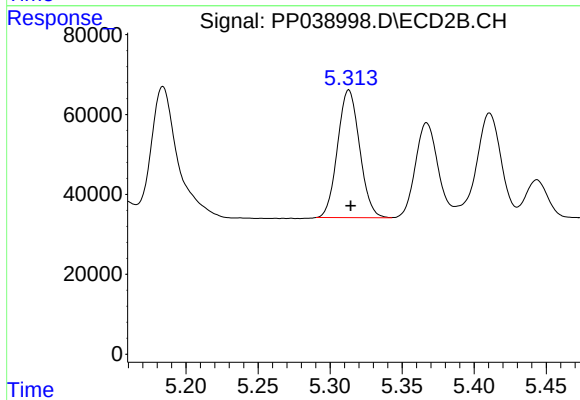
#5 AR-1016-3

R.T.: 6.284 min
Delta R.T.: -0.001 min
Response: 543992
Conc: 539.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

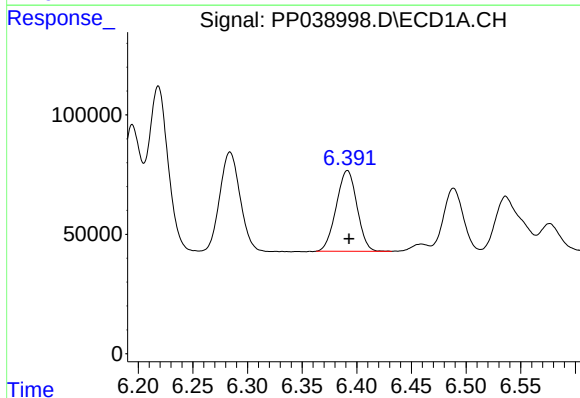
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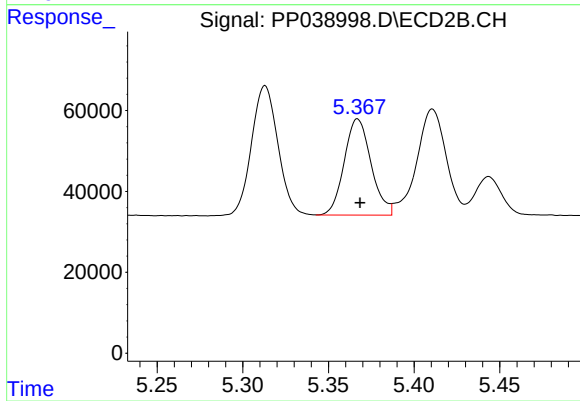
#5 AR-1016-3

R.T.: 5.313 min
Delta R.T.: -0.001 min
Response: 340760
Conc: 527.85 ng/ml



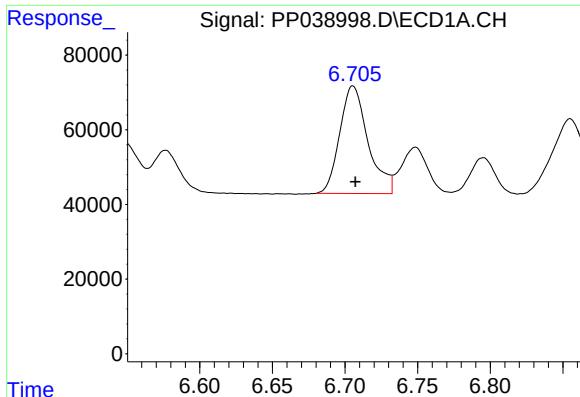
#6 AR-1016-4

R.T.: 6.391 min
Delta R.T.: -0.002 min
Response: 447308
Conc: 540.61 ng/ml



#6 AR-1016-4

R.T.: 5.367 min
Delta R.T.: -0.001 min
Response: 259744
Conc: 532.63 ng/ml



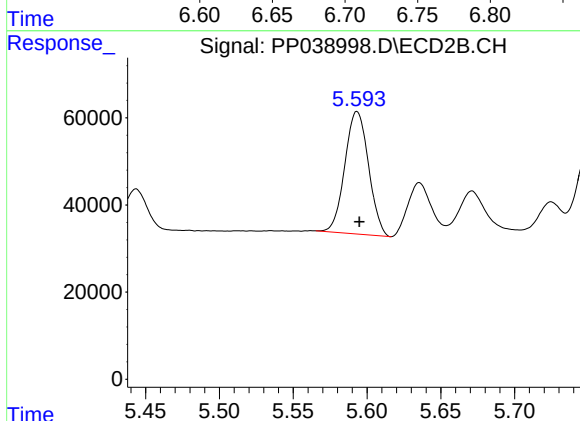
#7 AR-1016-5

R.T.: 6.705 min
Delta R.T.: -0.002 min
Response: 390761
Conc: 546.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

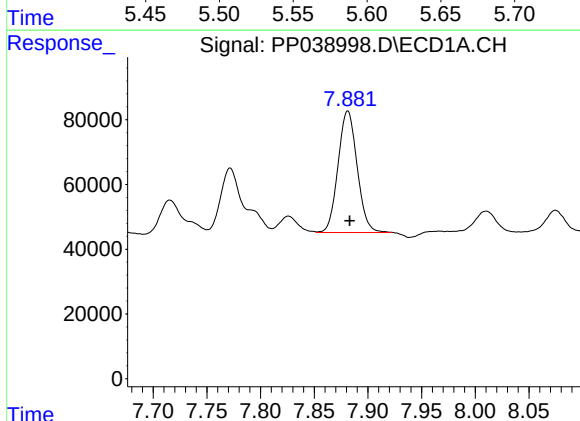
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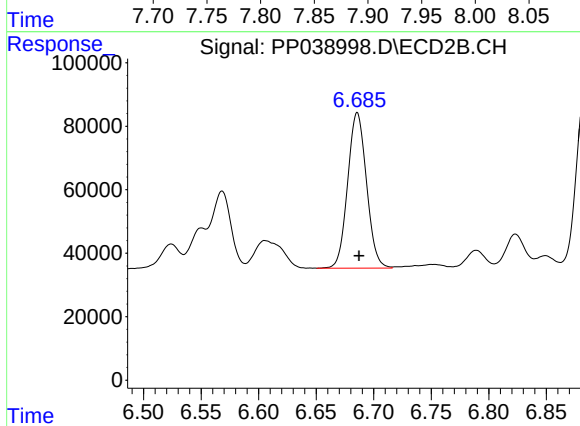
#7 AR-1016-5

R.T.: 5.593 min
Delta R.T.: -0.002 min
Response: 314091
Conc: 498.25 ng/ml



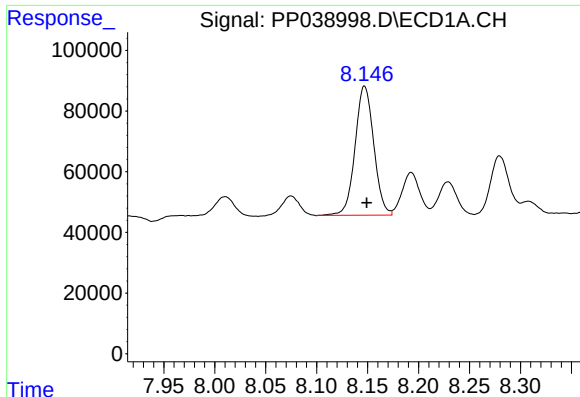
#31 AR-1260-1

R.T.: 7.881 min
Delta R.T.: -0.002 min
Response: 466021
Conc: 488.90 ng/ml m



#31 AR-1260-1

R.T.: 6.685 min
Delta R.T.: -0.002 min
Response: 562267
Conc: 513.00 ng/ml m



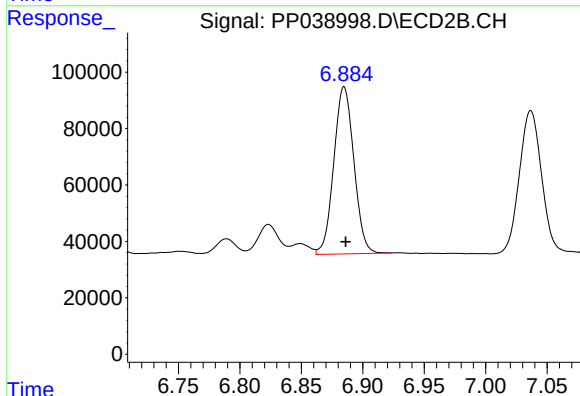
#32 AR-1260-2

R.T.: 8.146 min
Delta R.T.: -0.003 min
Response: 543662
Conc: 451.37 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

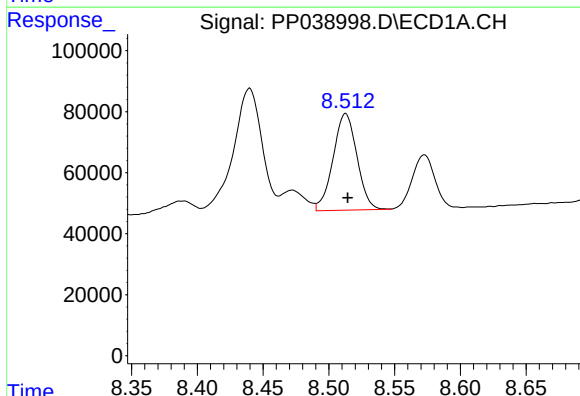
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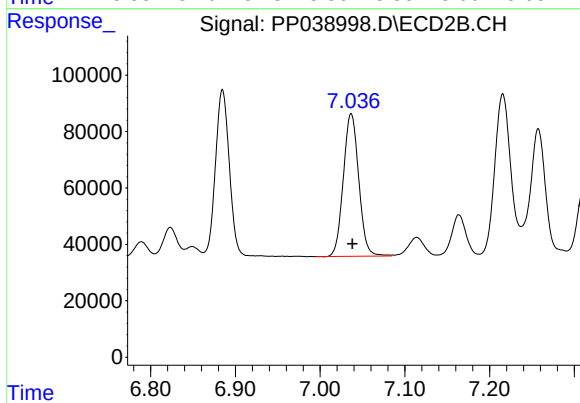
#32 AR-1260-2

R.T.: 6.885 min
Delta R.T.: -0.001 min
Response: 674220
Conc: 506.76 ng/ml



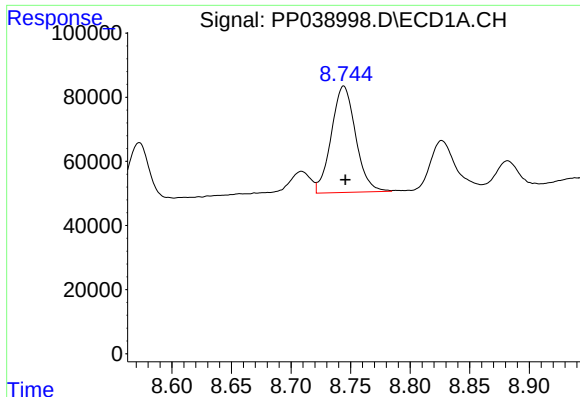
#33 AR-1260-3

R.T.: 8.513 min
Delta R.T.: -0.002 min
Response: 399814
Conc: 453.44 ng/ml



#33 AR-1260-3

R.T.: 7.037 min
Delta R.T.: -0.001 min
Response: 639825
Conc: 463.00 ng/ml



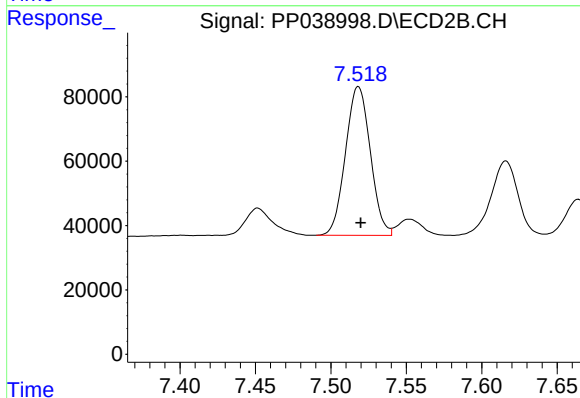
#34 AR-1260-4

R.T.: 8.744 min
Delta R.T.: -0.001 min
Response: 471644
Conc: 466.04 ng/ml

Instrument :
ECD_P
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AR1660CCC500

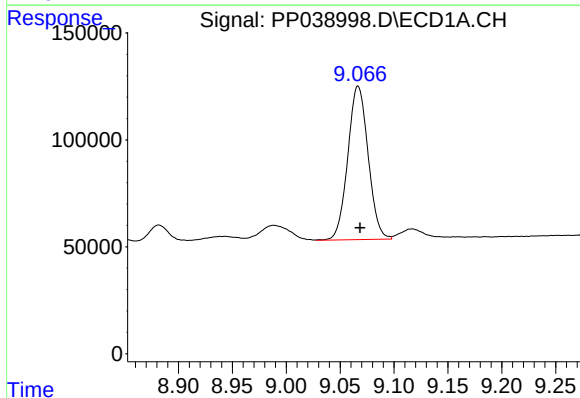
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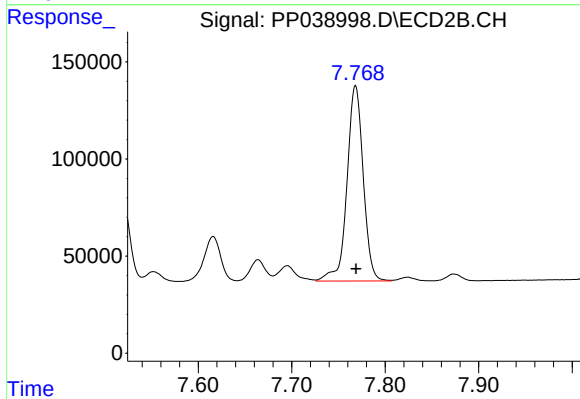
#34 AR-1260-4

R.T.: 7.518 min
Delta R.T.: -0.001 min
Response: 530221
Conc: 504.32 ng/ml



#35 AR-1260-5

R.T.: 9.067 min
Delta R.T.: -0.002 min
Response: 944089
Conc: 435.65 ng/ml



#35 AR-1260-5

R.T.: 7.768 min
Delta R.T.: 0.000 min
Response: 1216092
Conc: 468.49 ng/ml