

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081621\
 Data File : PP038415.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2021 11:27
 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 17 02:11:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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...	4.886	3.872	2105668	1271773	47.381	49.379
2)	SA Decachlor...	10.874	9.135	1306733	1229304	57.442m	47.513
Target Compounds							
3)	L1 AR-1016-1	6.205	5.117	650773	451489	438.204	467.430
4)	L1 AR-1016-2	6.228	5.136	936882	641980	439.909	479.198
5)	L1 AR-1016-3	6.294	5.326	588413	345899	442.782	470.146
6)	L1 AR-1016-4	6.402	5.380	490312	265244	451.600	466.944
7)	L1 AR-1016-5	6.716	5.606	450031	339585	448.762	442.555
31)	L7 AR-1260-1	7.892	6.700	610475	604691	425.364	464.431
32)	L7 AR-1260-2	8.159	6.899	805220	700540	467.702	450.240
33)	L7 AR-1260-3	8.524	7.051	506647	757555	424.106	497.667
34)	L7 AR-1260-4	8.755	7.533	590033	573503	414.261	468.781
35)	L7 AR-1260-5	9.079	7.782	1170774	1379654	440.958	472.416

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

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Acq On : 16 Aug 2021 11:27
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

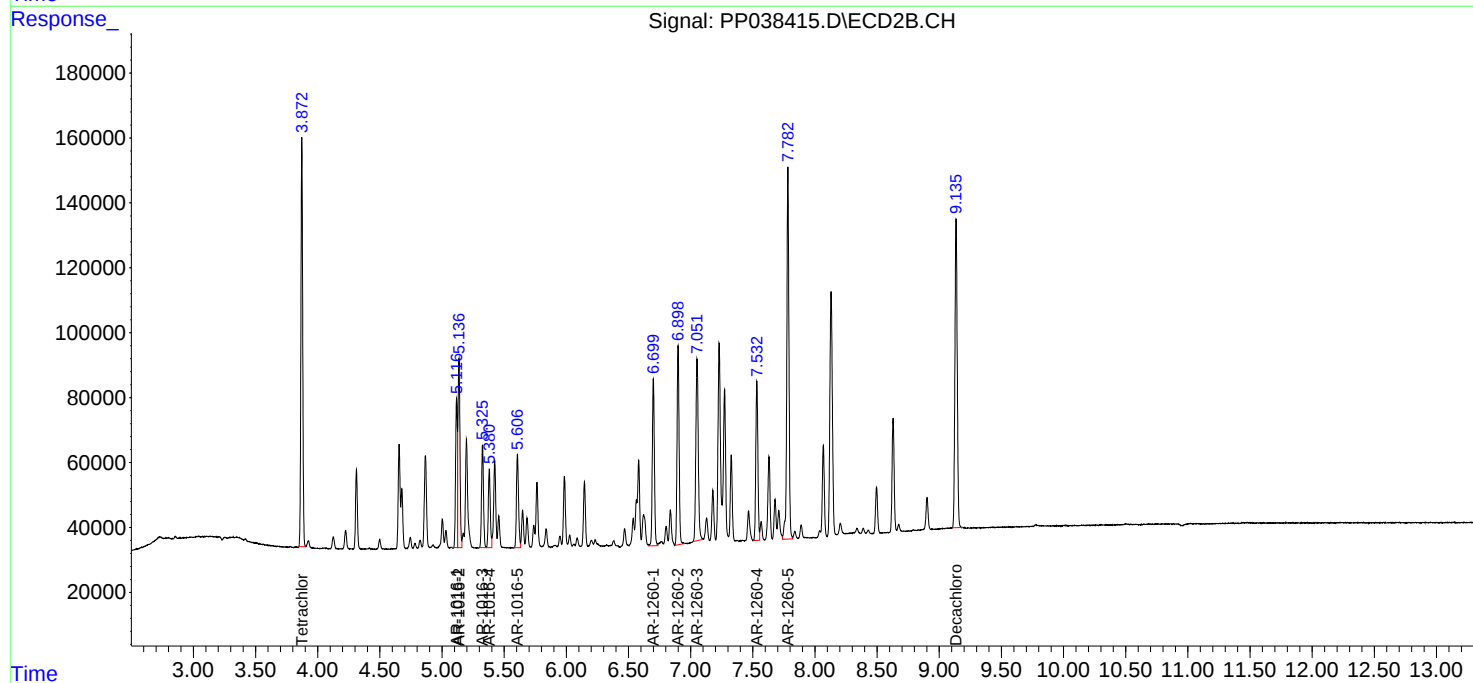
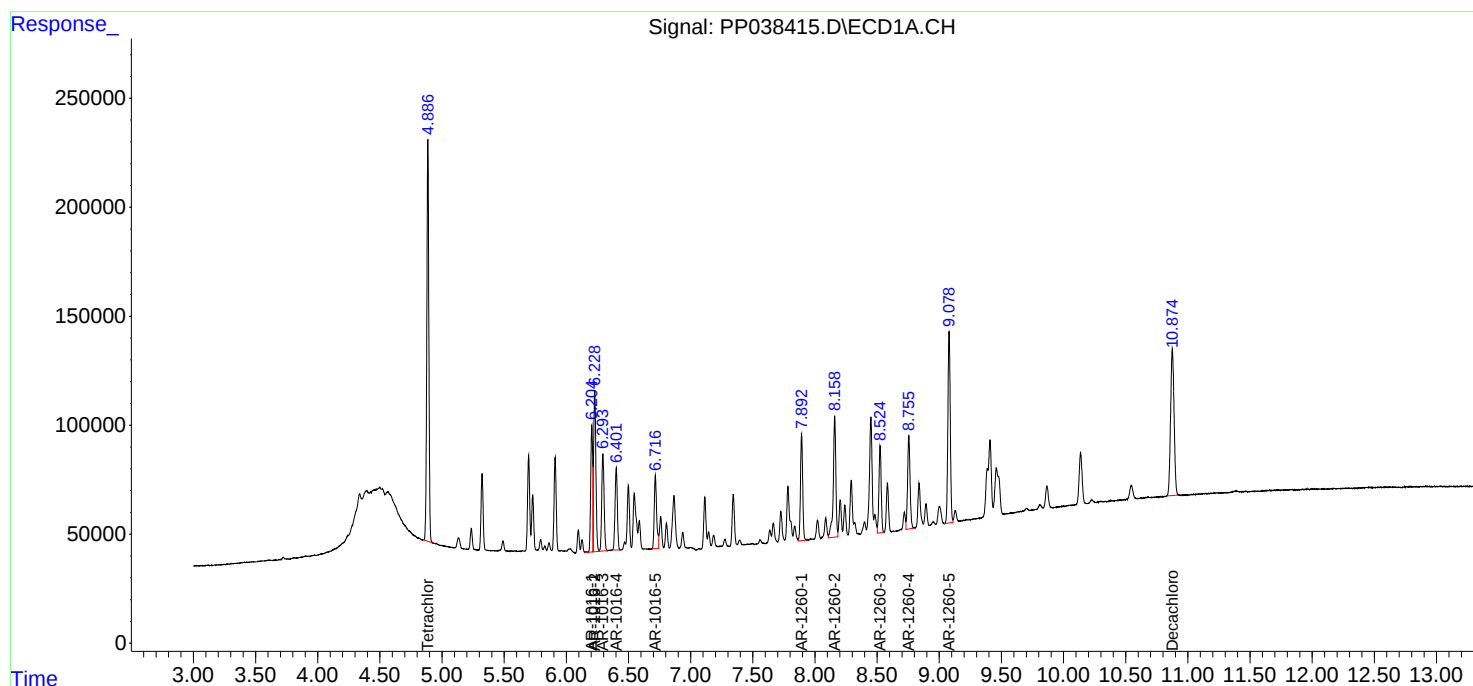
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

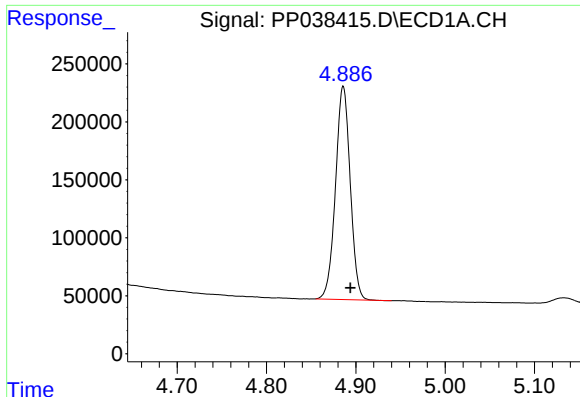
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 02:11:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
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QLast Update : Fri Aug 06 03:08:47 2021
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Volume Inj. : 2 µl
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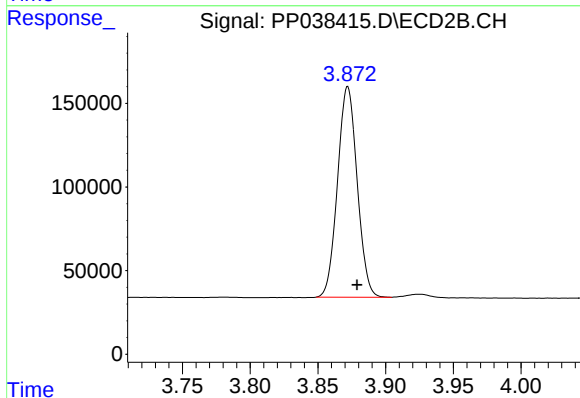
#1 Tetrachloro-m-xylene

R.T.: 4.886 min
Delta R.T.: -0.008 min
Response: 2105668
Conc: 47.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

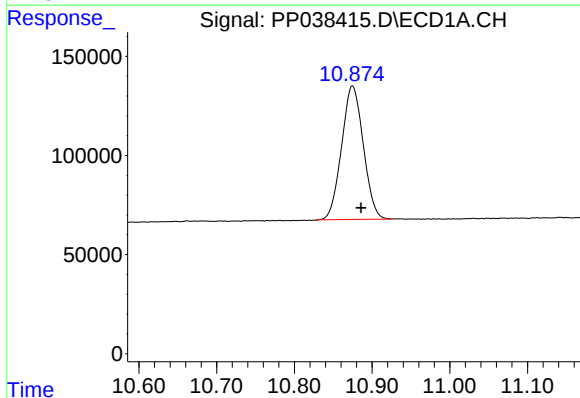
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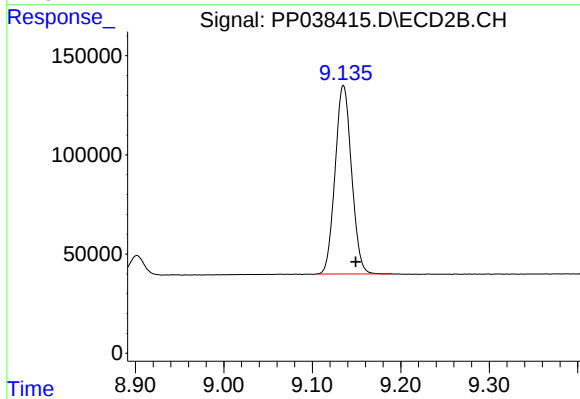
#1 Tetrachloro-m-xylene

R.T.: 3.872 min
Delta R.T.: -0.007 min
Response: 1271773
Conc: 49.38 ng/ml



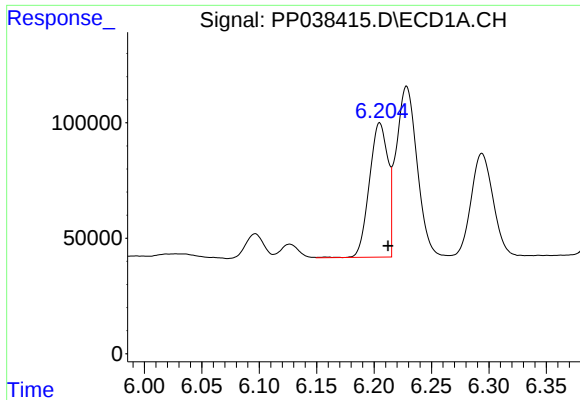
#2 Decachlorobiphenyl

R.T.: 10.874 min
Delta R.T.: -0.012 min
Response: 1306733
Conc: 57.44 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.135 min
Delta R.T.: -0.014 min
Response: 1229304
Conc: 47.51 ng/ml



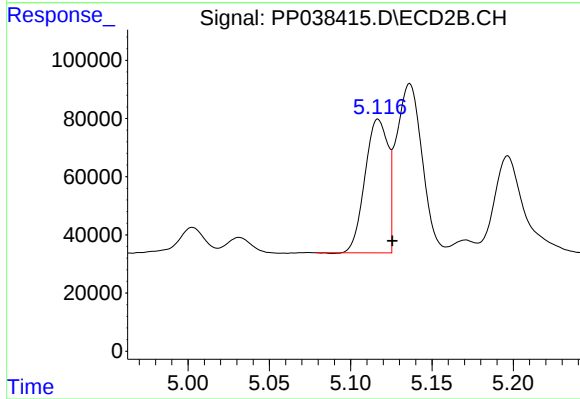
#3 AR-1016-1

R.T.: 6.205 min
Delta R.T.: -0.007 min
Response: 650773
Conc: 438.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

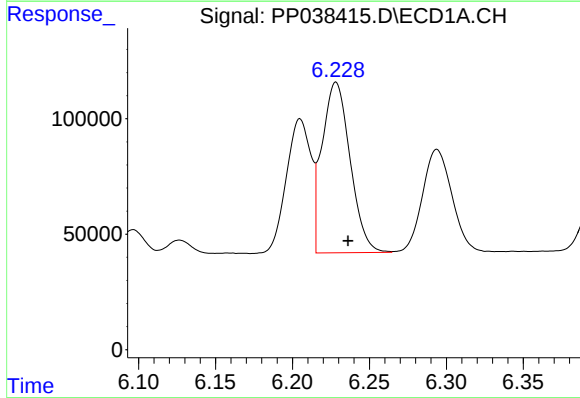
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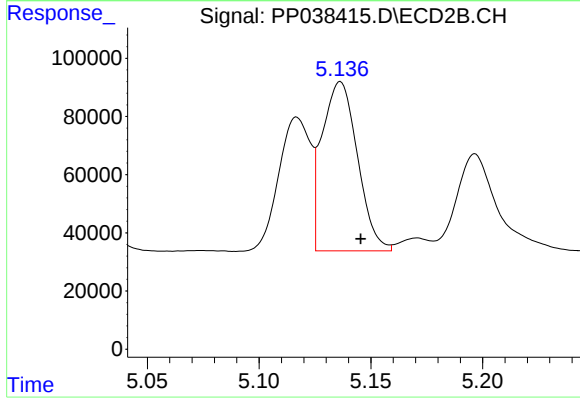
#3 AR-1016-1

R.T.: 5.117 min
Delta R.T.: -0.009 min
Response: 451489
Conc: 467.43 ng/ml



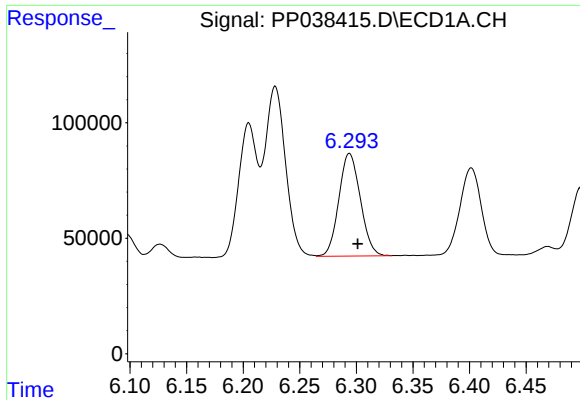
#4 AR-1016-2

R.T.: 6.228 min
Delta R.T.: -0.008 min
Response: 936882
Conc: 439.91 ng/ml



#4 AR-1016-2

R.T.: 5.136 min
Delta R.T.: -0.009 min
Response: 641980
Conc: 479.20 ng/ml



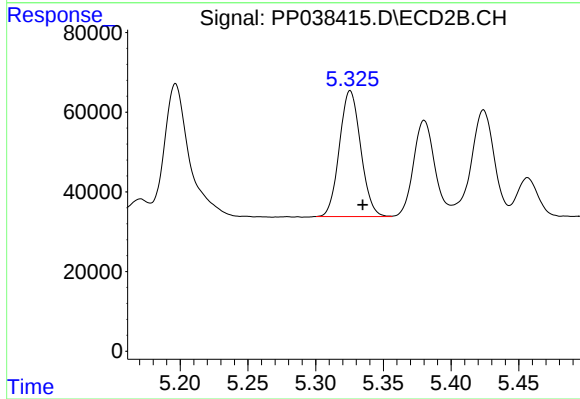
#5 AR-1016-3

R.T.: 6.294 min
Delta R.T.: -0.007 min
Response: 588413
Conc: 442.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

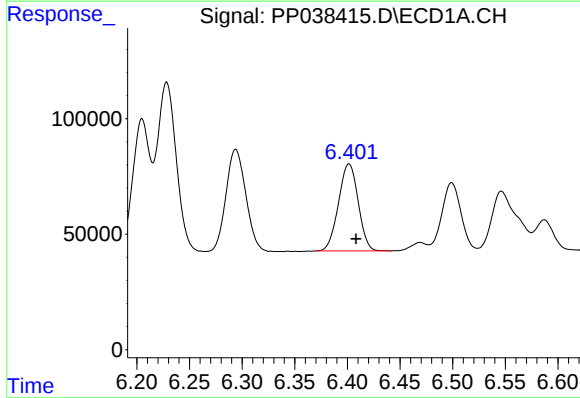
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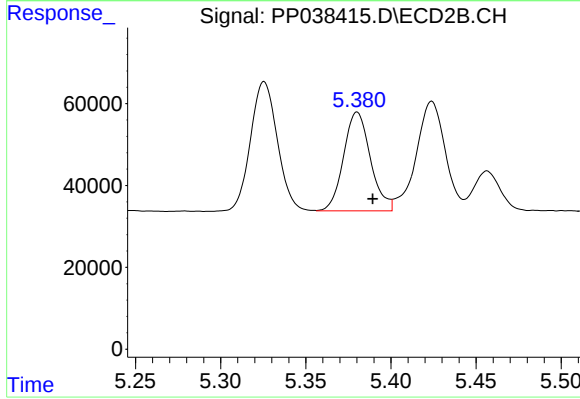
#5 AR-1016-3

R.T.: 5.326 min
Delta R.T.: -0.009 min
Response: 345899
Conc: 470.15 ng/ml



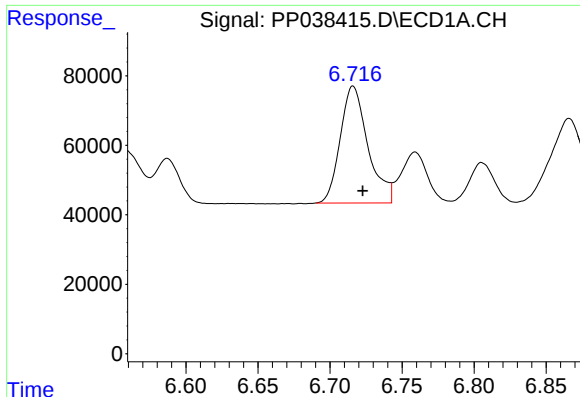
#6 AR-1016-4

R.T.: 6.402 min
Delta R.T.: -0.007 min
Response: 490312
Conc: 451.60 ng/ml



#6 AR-1016-4

R.T.: 5.380 min
Delta R.T.: -0.009 min
Response: 265244
Conc: 466.94 ng/ml



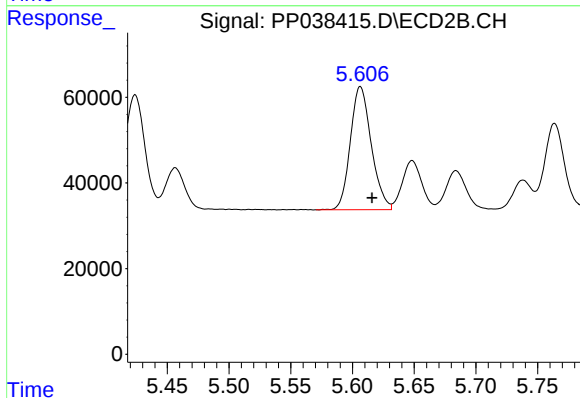
#7 AR-1016-5

R.T.: 6.716 min
Delta R.T.: -0.007 min
Response: 450031
Conc: 448.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

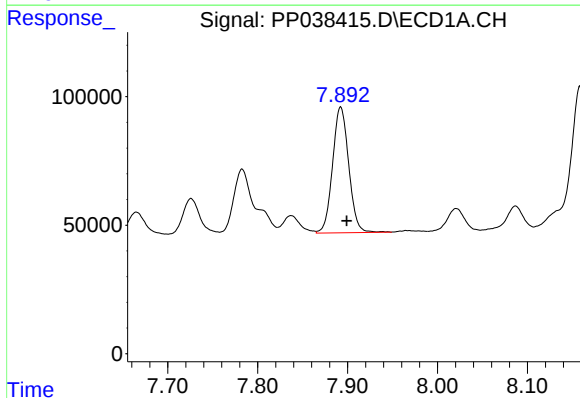
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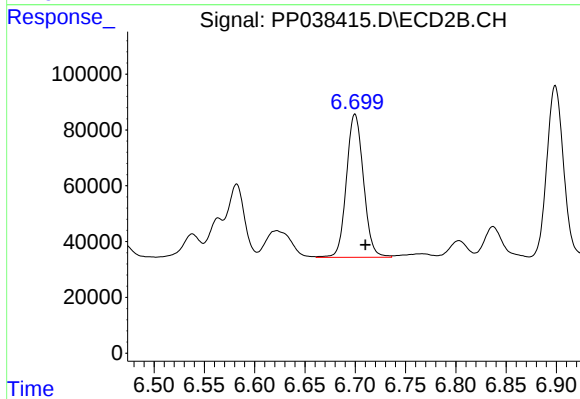
#7 AR-1016-5

R.T.: 5.606 min
Delta R.T.: -0.010 min
Response: 339585
Conc: 442.55 ng/ml



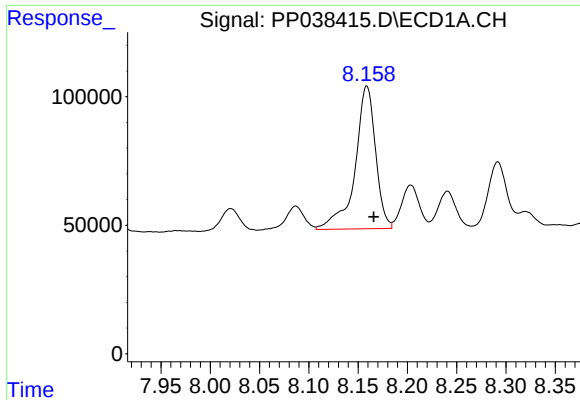
#31 AR-1260-1

R.T.: 7.892 min
Delta R.T.: -0.007 min
Response: 610475
Conc: 425.36 ng/ml



#31 AR-1260-1

R.T.: 6.700 min
Delta R.T.: -0.011 min
Response: 604691
Conc: 464.43 ng/ml



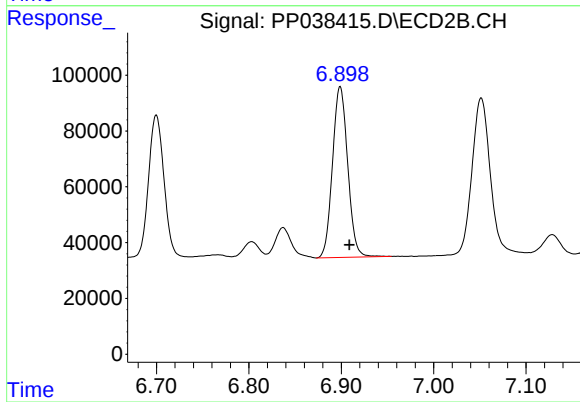
#32 AR-1260-2

R.T.: 8.159 min
Delta R.T.: -0.007 min
Response: 805220
Conc: 467.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

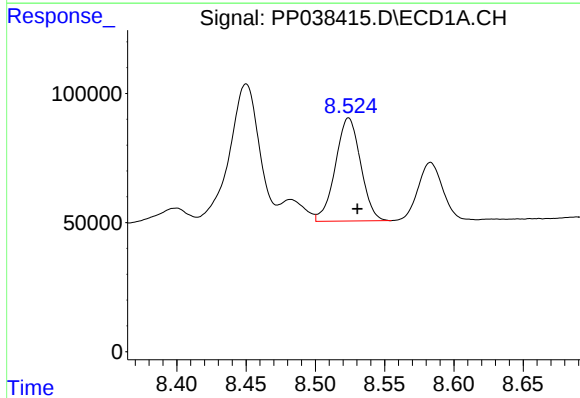
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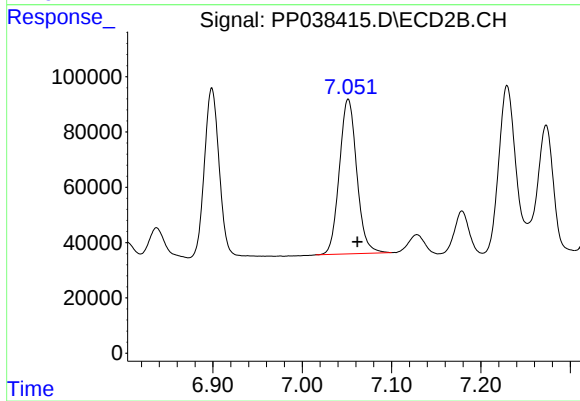
#32 AR-1260-2

R.T.: 6.899 min
Delta R.T.: -0.010 min
Response: 700540
Conc: 450.24 ng/ml



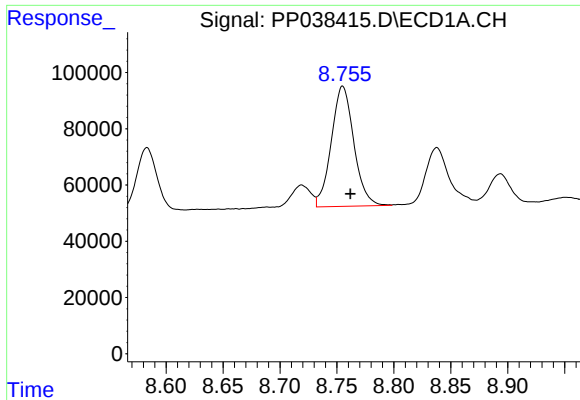
#33 AR-1260-3

R.T.: 8.524 min
Delta R.T.: -0.006 min
Response: 506647
Conc: 424.11 ng/ml



#33 AR-1260-3

R.T.: 7.051 min
Delta R.T.: -0.010 min
Response: 757555
Conc: 497.67 ng/ml



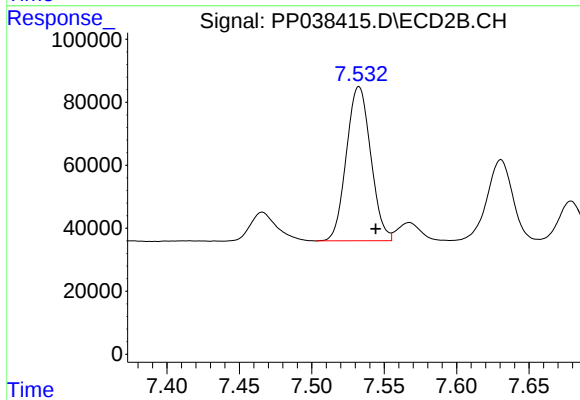
#34 AR-1260-4

R.T.: 8.755 min
Delta R.T.: -0.007 min
Response: 590033
Conc: 414.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

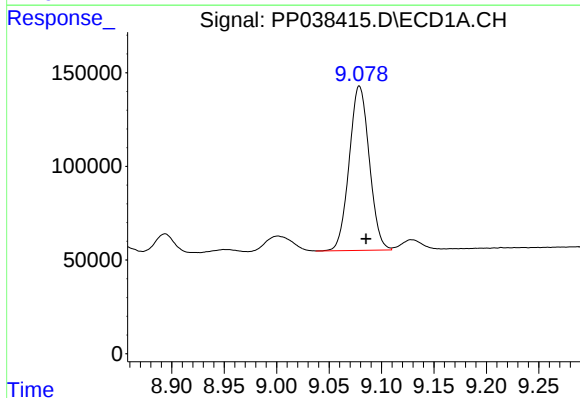
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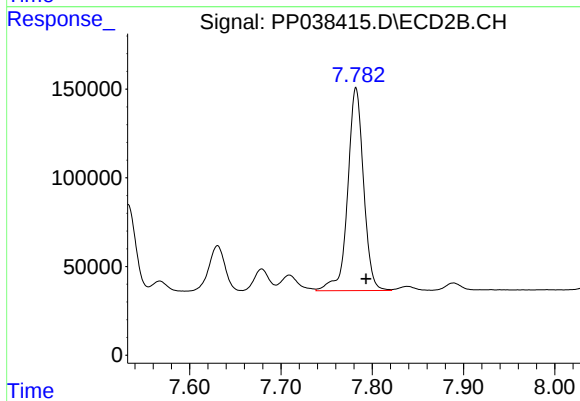
#34 AR-1260-4

R.T.: 7.533 min
Delta R.T.: -0.012 min
Response: 573503
Conc: 468.78 ng/ml



#35 AR-1260-5

R.T.: 9.079 min
Delta R.T.: -0.006 min
Response: 1170774
Conc: 440.96 ng/ml



#35 AR-1260-5

R.T.: 7.782 min
Delta R.T.: -0.011 min
Response: 1379654
Conc: 472.42 ng/ml