

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042721\
 Data File : PP035346.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Apr 2021 22:27
 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 28 06:21:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 27 07:44:36 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...	4.836	4.237	4193381	2718154	51.768	52.056
2)	SA Decachlor...	10.732	9.516	3927209	1523083	54.982	55.164
Target Compounds							
3)	L1 AR-1016-1	6.144	5.484	1303343	735468	573.889	669.077
4)	L1 AR-1016-2	6.168	5.504	1982685	1136798	512.913	511.680
5)	L1 AR-1016-3	6.233	5.697	1238151	608607	483.772	605.783 #
6)	L1 AR-1016-4	6.339	5.744	1014460	484370	519.039	516.181
7)	L1 AR-1016-5	6.651	5.974	981703	579855	514.676	535.227m
31)	L7 AR-1260-1	7.820	7.059	1932057	1017493	535.383m	522.652
32)	L7 AR-1260-2	8.086	7.253	2259810	1188795	564.218	553.343
33)	L7 AR-1260-3	8.450	7.408	1445959	1118346	517.750	529.493
34)	L7 AR-1260-4	8.679	7.886	1799837	805719	539.084	545.492
35)	L7 AR-1260-5	8.997	8.130	3547345	1830508	566.215	606.193

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

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Acq On : 27 Apr 2021 22:27
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

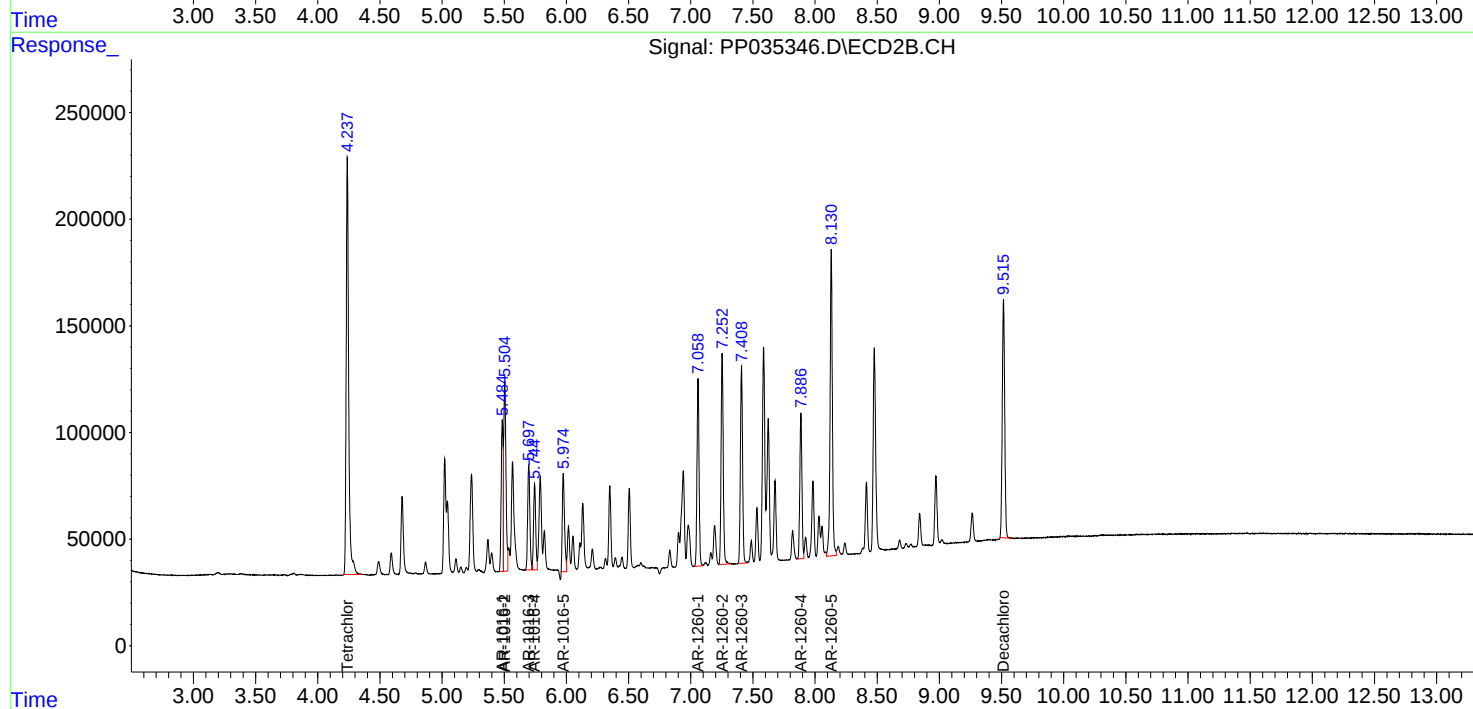
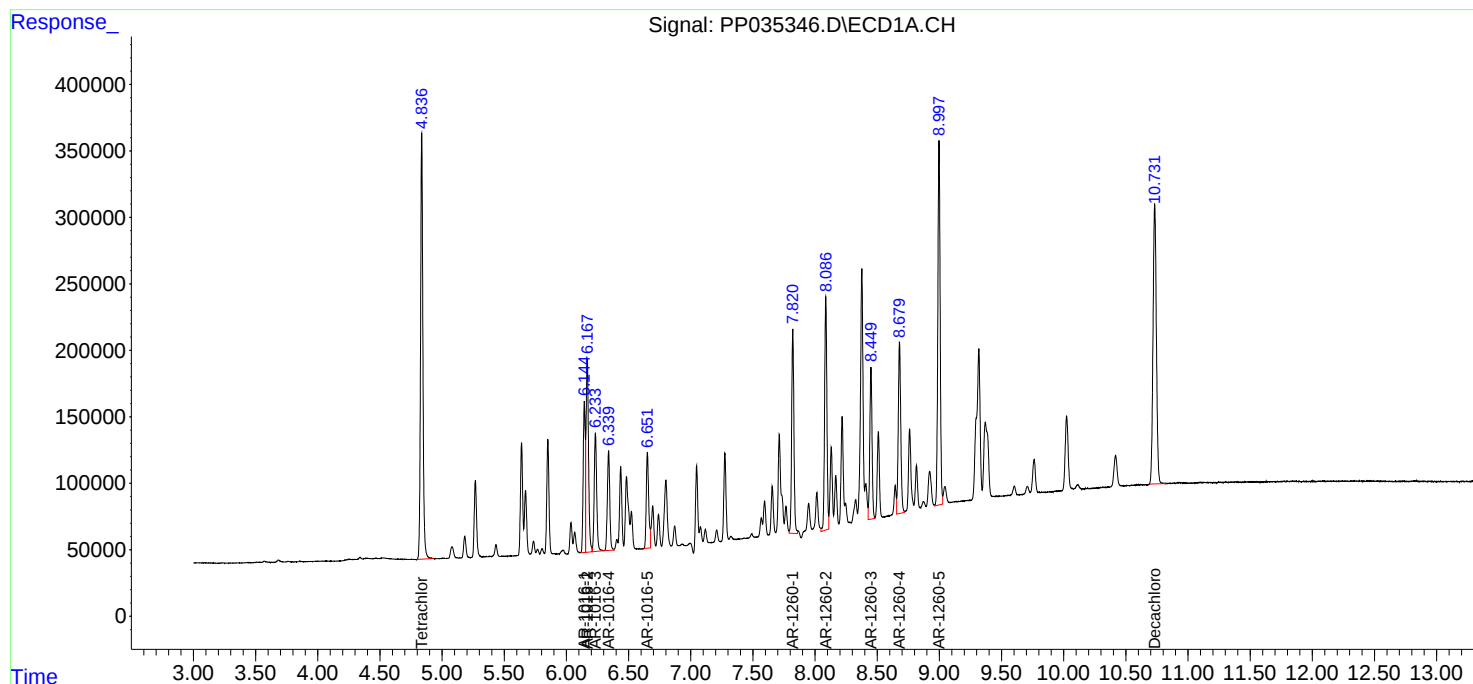
Instrument :
ECD_P
ClientSampleID :
AR1660CCC500

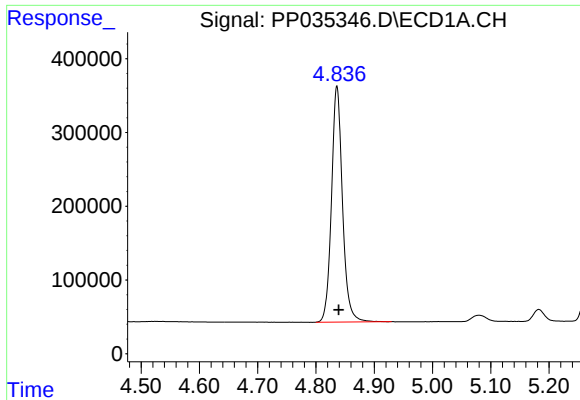
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Integration File signal 1: autoint1.e
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Quant Time: Apr 28 06:21:00 2021
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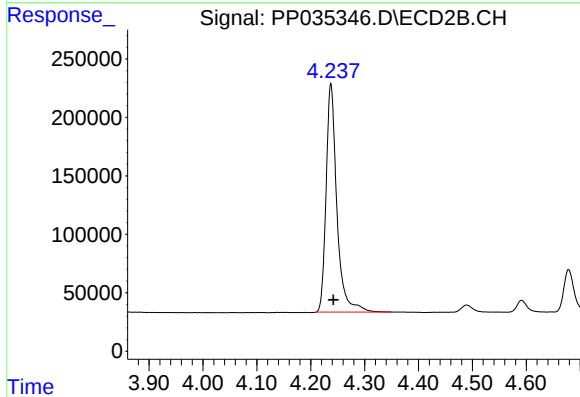
#1 Tetrachloro-m-xylene

R.T.: 4.836 min
Delta R.T.: -0.003 min
Response: 4193381
Conc: 51.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

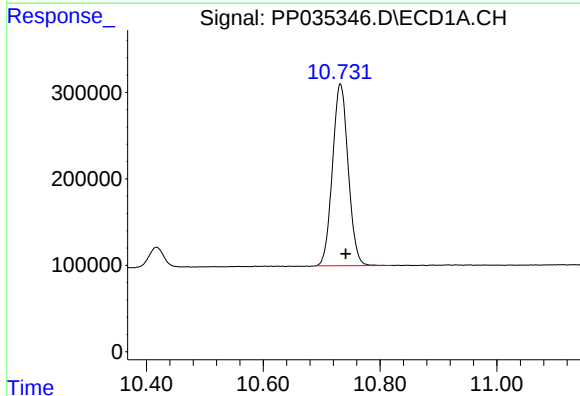
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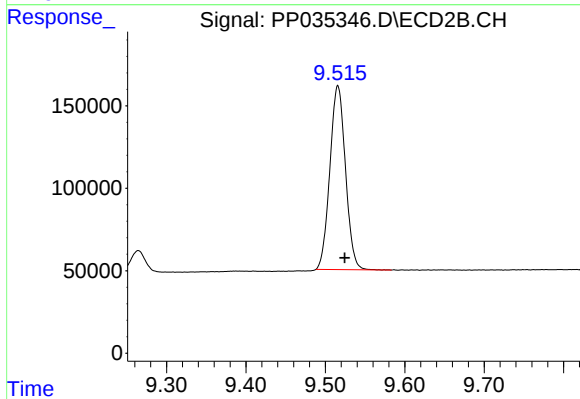
#1 Tetrachloro-m-xylene

R.T.: 4.237 min
Delta R.T.: -0.004 min
Response: 2718154
Conc: 52.06 ng/ml



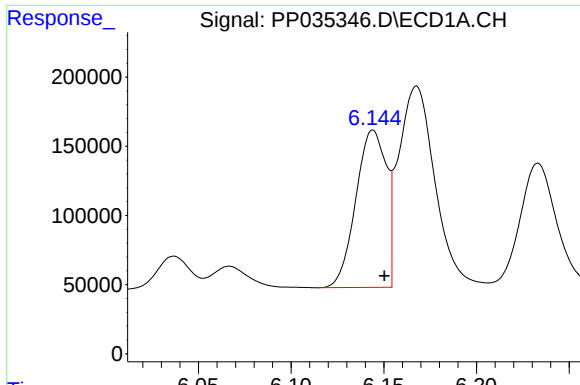
#2 Decachlorobiphenyl

R.T.: 10.732 min
Delta R.T.: -0.009 min
Response: 3927209
Conc: 54.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.516 min
Delta R.T.: -0.009 min
Response: 1523083
Conc: 55.16 ng/ml



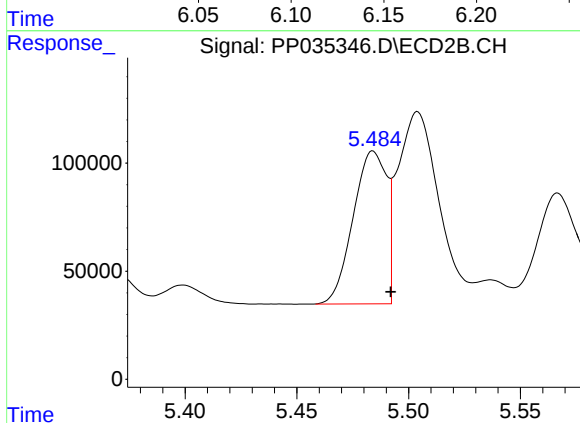
#3 AR-1016-1

R.T.: 6.144 min
Delta R.T.: -0.006 min
Response: 1303343
Conc: 573.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

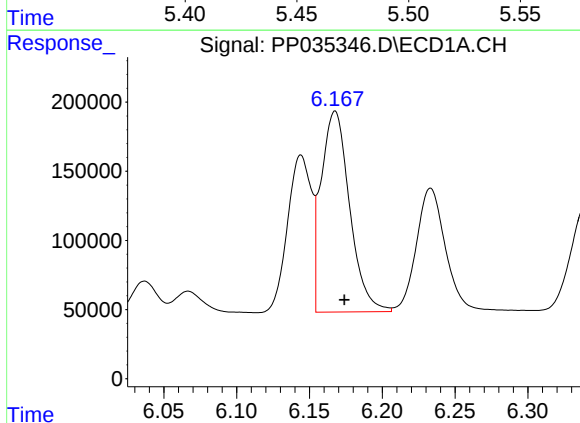
Manual Integrations
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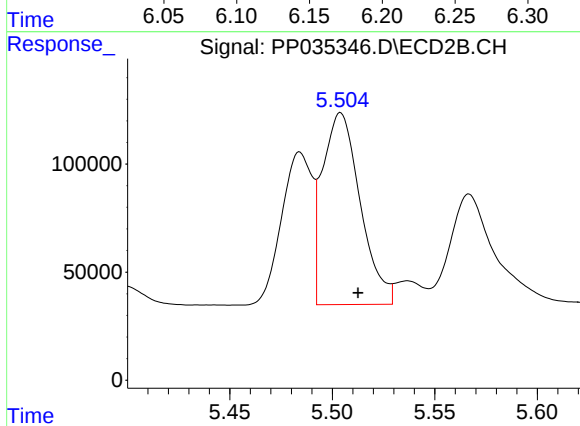
#3 AR-1016-1

R.T.: 5.484 min
Delta R.T.: -0.008 min
Response: 735468
Conc: 669.08 ng/ml



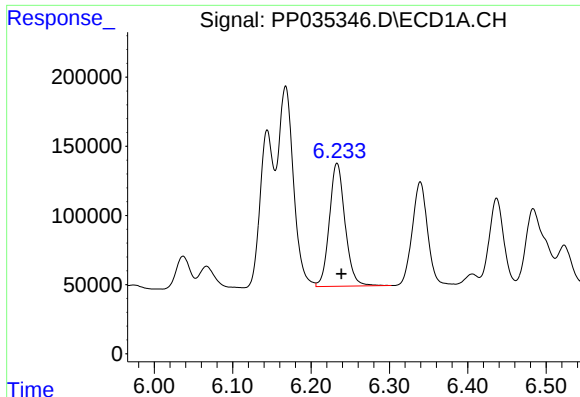
#4 AR-1016-2

R.T.: 6.168 min
Delta R.T.: -0.006 min
Response: 1982685
Conc: 512.91 ng/ml



#4 AR-1016-2

R.T.: 5.504 min
Delta R.T.: -0.009 min
Response: 1136798
Conc: 511.68 ng/ml



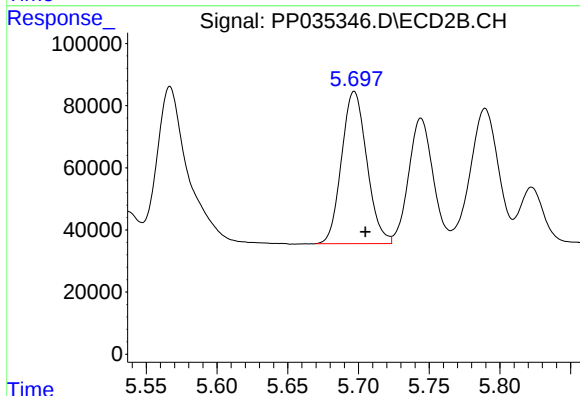
#5 AR-1016-3

R.T.: 6.233 min
Delta R.T.: -0.005 min
Response: 1238151
Conc: 483.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

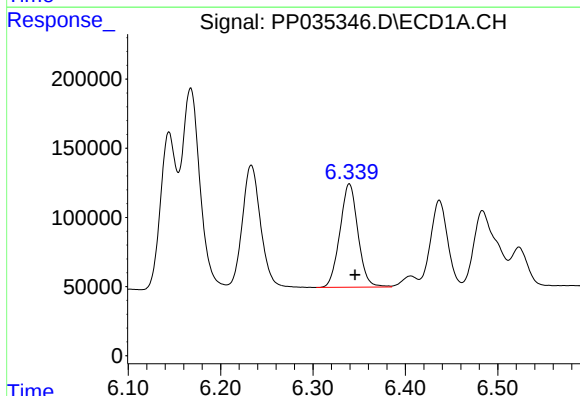
Manual Integrations
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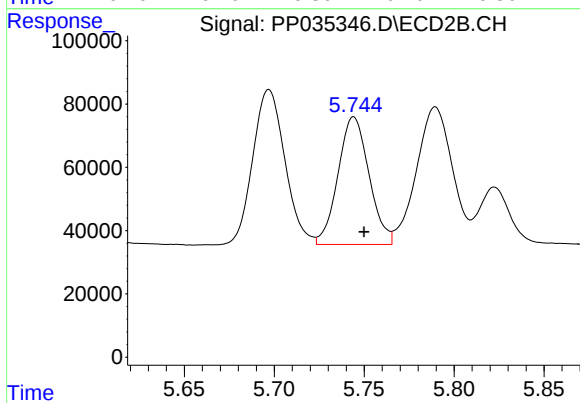
#5 AR-1016-3

R.T.: 5.697 min
Delta R.T.: -0.008 min
Response: 608607
Conc: 605.78 ng/ml



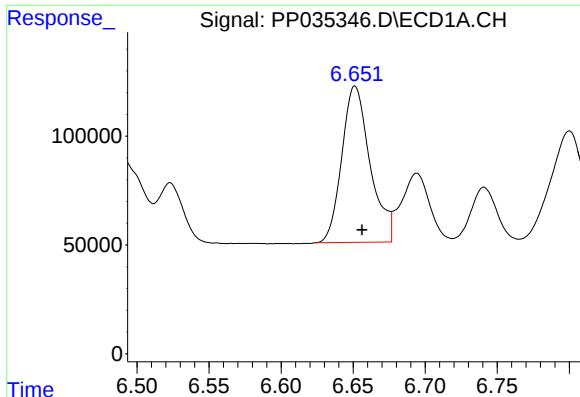
#6 AR-1016-4

R.T.: 6.339 min
Delta R.T.: -0.006 min
Response: 1014460
Conc: 519.04 ng/ml



#6 AR-1016-4

R.T.: 5.744 min
Delta R.T.: -0.006 min
Response: 484370
Conc: 516.18 ng/ml



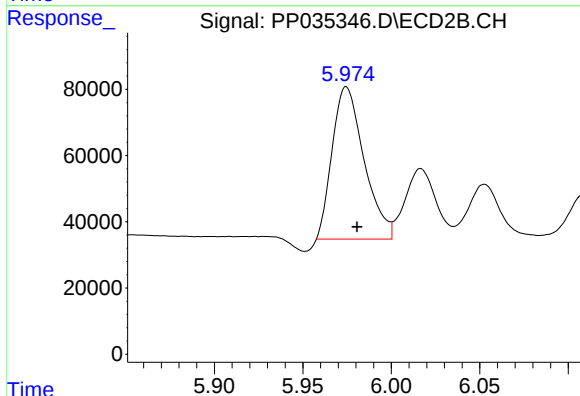
#7 AR-1016-5

R.T.: 6.651 min
Delta R.T.: -0.005 min
Response: 981703
Conc: 514.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

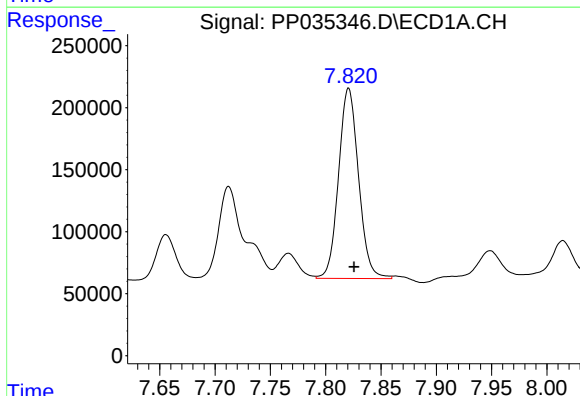
Manual Integrations
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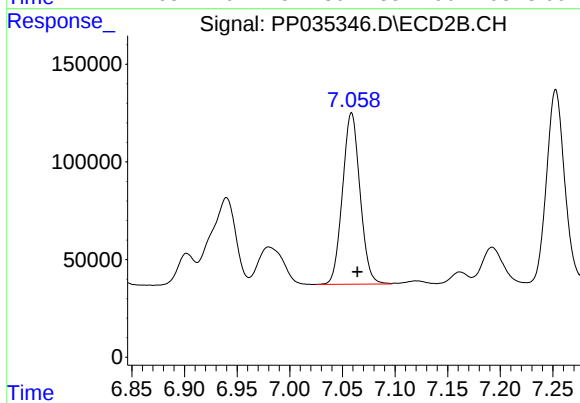
#7 AR-1016-5

R.T.: 5.974 min
Delta R.T.: -0.006 min
Response: 579855
Conc: 535.23 ng/ml m



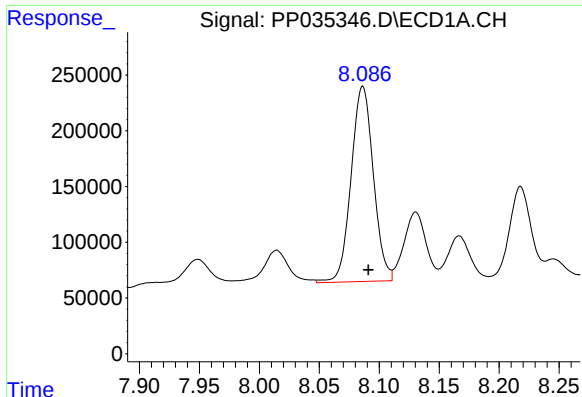
#31 AR-1260-1

R.T.: 7.820 min
Delta R.T.: -0.005 min
Response: 1932057
Conc: 535.38 ng/ml m



#31 AR-1260-1

R.T.: 7.059 min
Delta R.T.: -0.006 min
Response: 1017493
Conc: 522.65 ng/ml



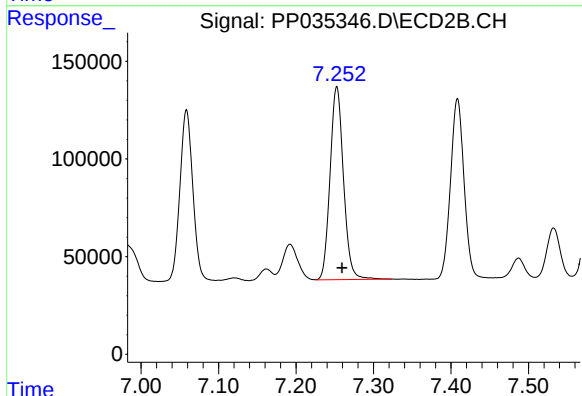
#32 AR-1260-2

R.T.: 8.086 min
Delta R.T.: -0.005 min
Response: 2259810
Conc: 564.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

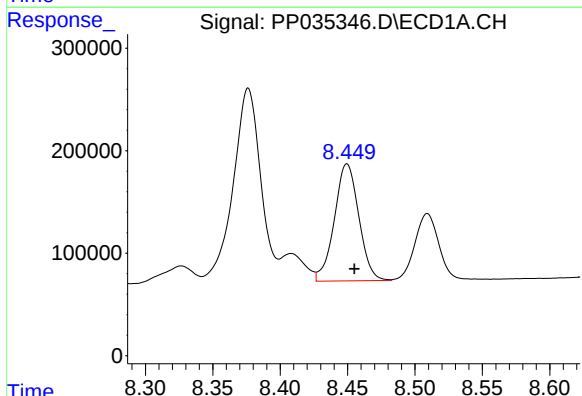
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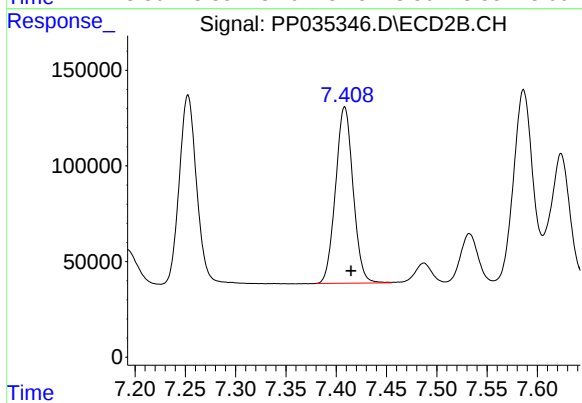
#32 AR-1260-2

R.T.: 7.253 min
Delta R.T.: -0.007 min
Response: 1188795
Conc: 553.34 ng/ml



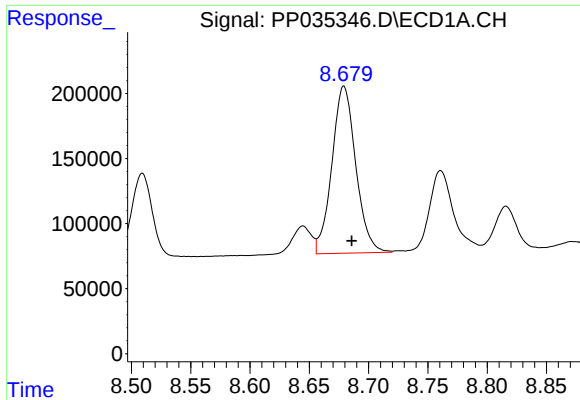
#33 AR-1260-3

R.T.: 8.450 min
Delta R.T.: -0.006 min
Response: 1445959
Conc: 517.75 ng/ml



#33 AR-1260-3

R.T.: 7.408 min
Delta R.T.: -0.006 min
Response: 1118346
Conc: 529.49 ng/ml



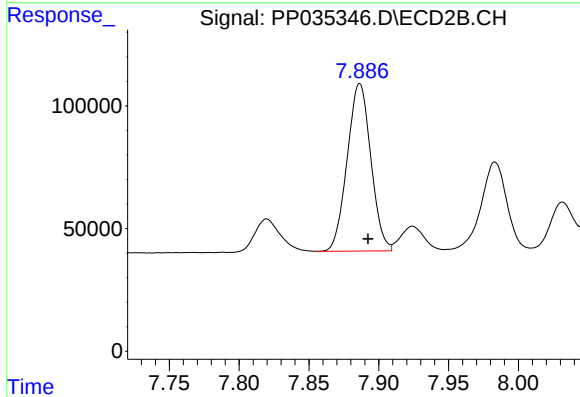
#34 AR-1260-4

R.T.: 8.679 min
Delta R.T.: -0.007 min
Response: 1799837
Conc: 539.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

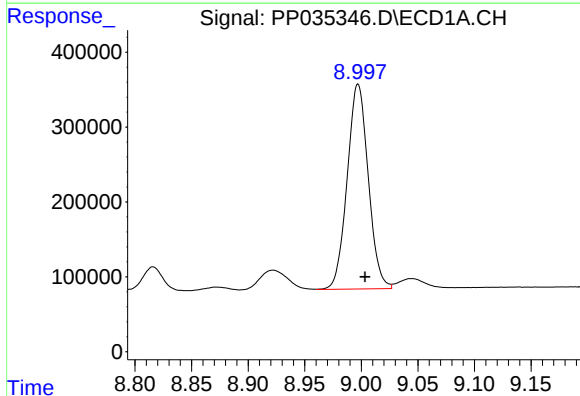
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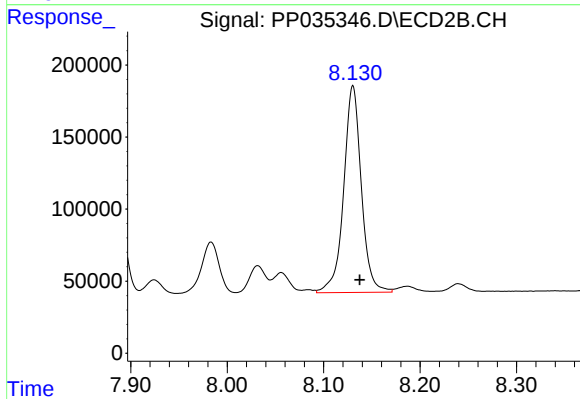
#34 AR-1260-4

R.T.: 7.886 min
Delta R.T.: -0.006 min
Response: 805719
Conc: 545.49 ng/ml



#35 AR-1260-5

R.T.: 8.997 min
Delta R.T.: -0.006 min
Response: 3547345
Conc: 566.21 ng/ml



#35 AR-1260-5

R.T.: 8.130 min
Delta R.T.: -0.007 min
Response: 1830508
Conc: 606.19 ng/ml