

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051421\
 Data File : PP035934.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 May 2021 00:10
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 100 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: May 17 01:44:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 06:42:19 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...	4.773	4.195	1081860	1615950	46.172	47.538
2) SA Decachlor...	10.606	9.429	639600	1088249	56.824	51.460
Target Compounds						
3) L1 AR-1016-1	6.076	5.435	333617	450394	519.600	561.487
4) L1 AR-1016-2	6.099	5.454	526163	873851	509.107	504.354
5) L1 AR-1016-3	6.164	5.646	334576	411145	490.770	568.337
6) L1 AR-1016-4	6.270	5.691	278083	330917	506.692	507.762
7) L1 AR-1016-5	6.580	5.919	248872	396190	490.045m	503.265m
31) L7 AR-1260-1	7.745	6.997	428857	678864	475.682	473.506
32) L7 AR-1260-2	8.010	7.190	483073	820264	495.902	475.186
33) L7 AR-1260-3	8.372	7.344	321685	751896	480.742	465.989
34) L7 AR-1260-4	8.602	7.819	403234	548958	514.561	475.864
35) L7 AR-1260-5	8.914	8.064	703415	1250241	533.301	487.256

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

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Acq On : 15 May 2021 00:10
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Sample : AR1660CCC500
Misc :
ALS Vial : 100 Sample Multiplier: 1

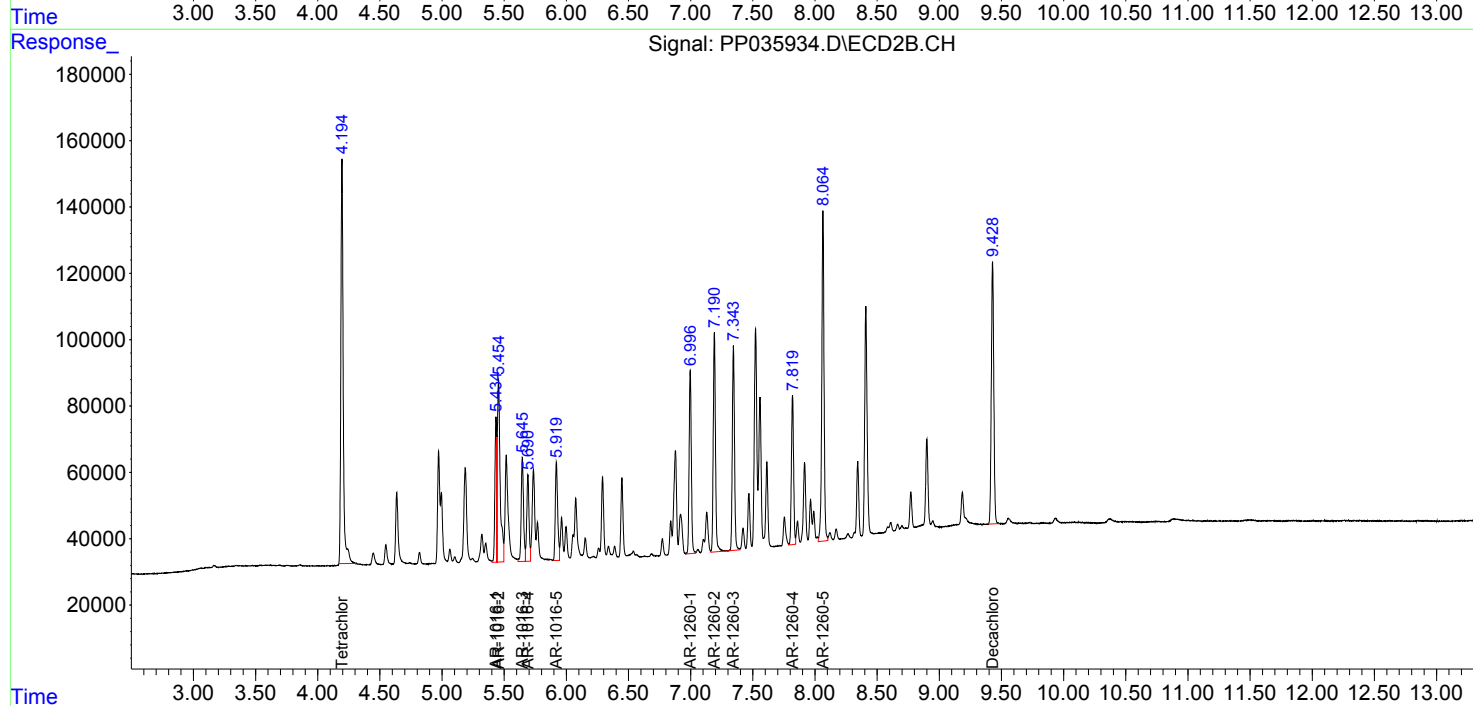
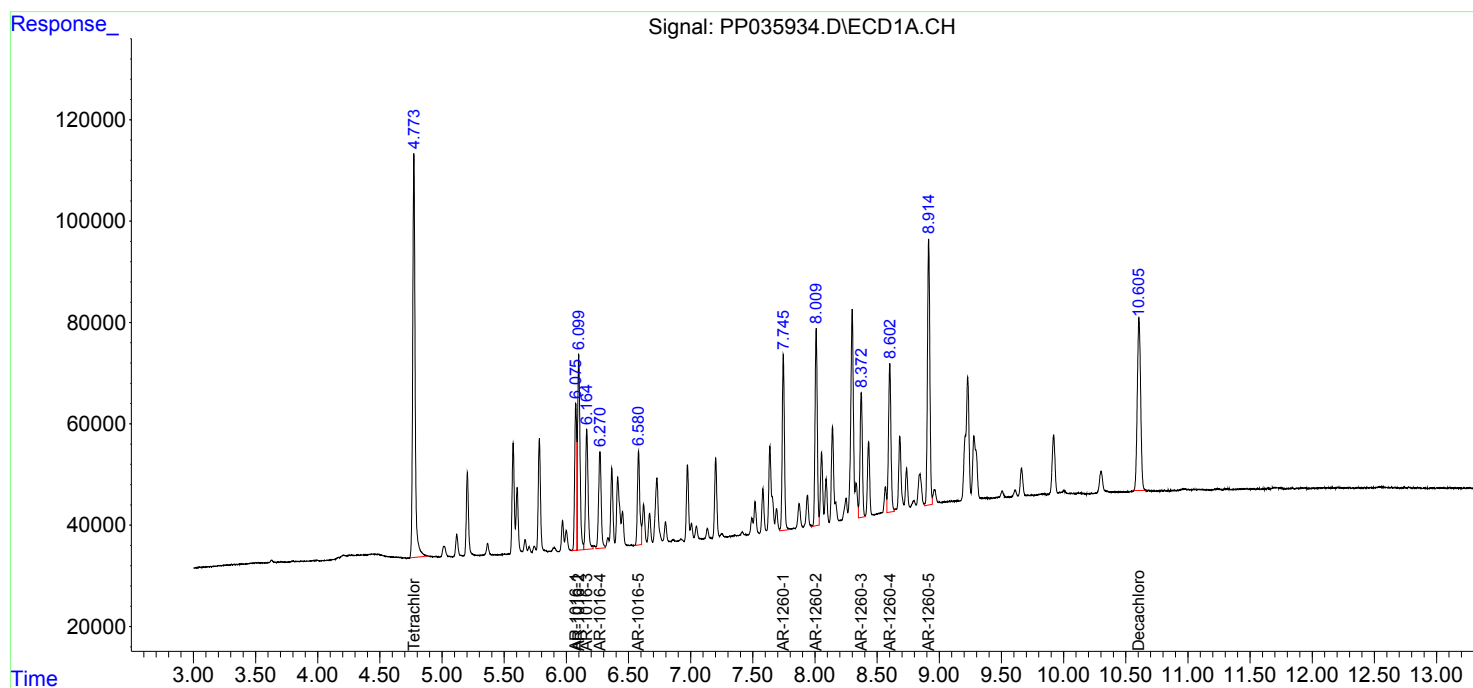
Instrument :
ECD_P
ClientSampled :
AR1660CCC500

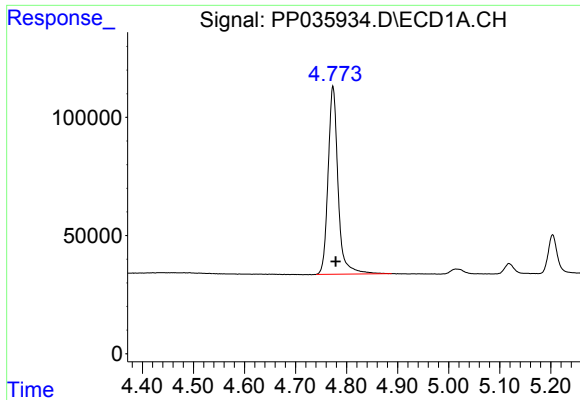
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 01:44:13 2021
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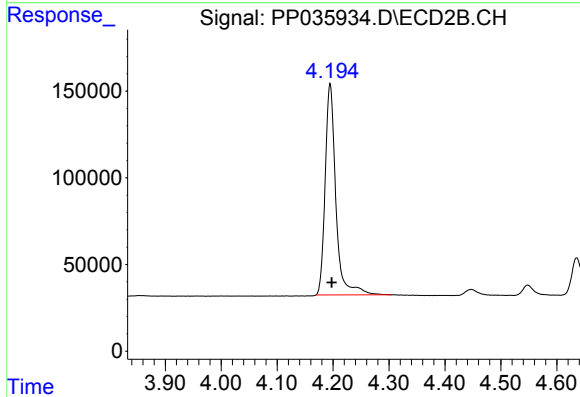
#1 Tetrachloro-m-xylene

R.T.: 4.773 min
Delta R.T.: -0.006 min
Response: 1081860
Conc: 46.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

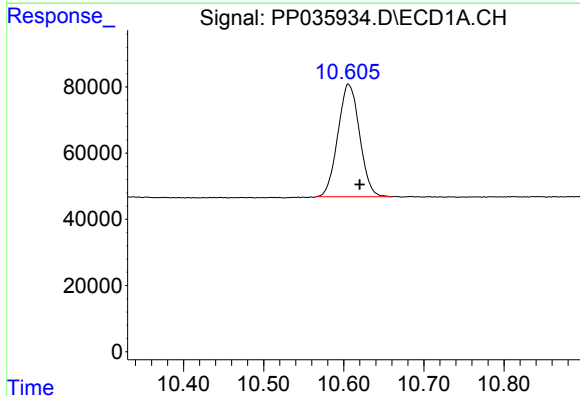
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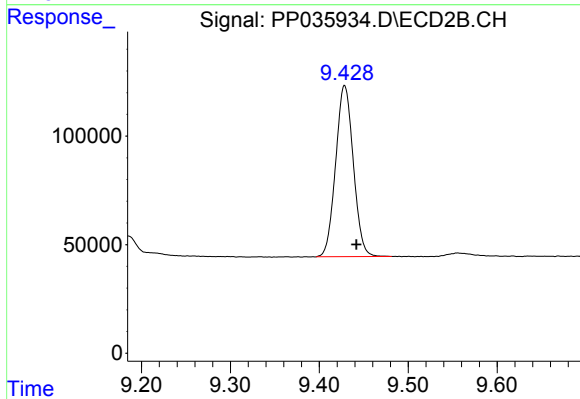
#1 Tetrachloro-m-xylene

R.T.: 4.195 min
Delta R.T.: -0.003 min
Response: 1615950
Conc: 47.54 ng/ml



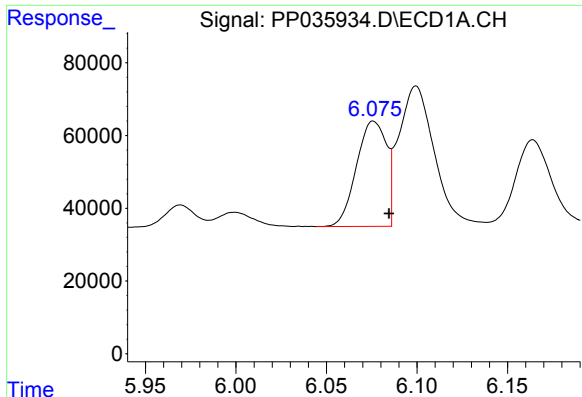
#2 Decachlorobiphenyl

R.T.: 10.606 min
Delta R.T.: -0.014 min
Response: 639600
Conc: 56.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.429 min
Delta R.T.: -0.013 min
Response: 1088249
Conc: 51.46 ng/ml



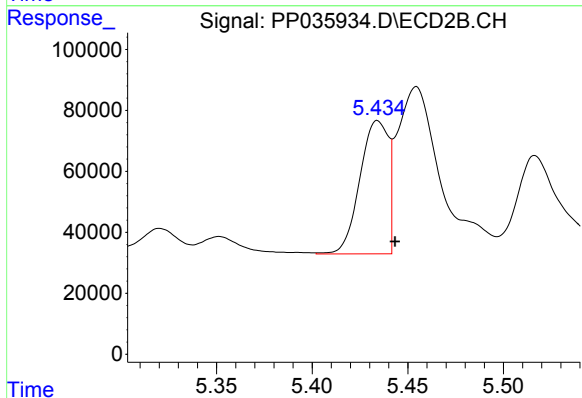
#3 AR-1016-1

R.T.: 6.076 min
Delta R.T.: -0.009 min
Response: 333617
Conc: 519.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

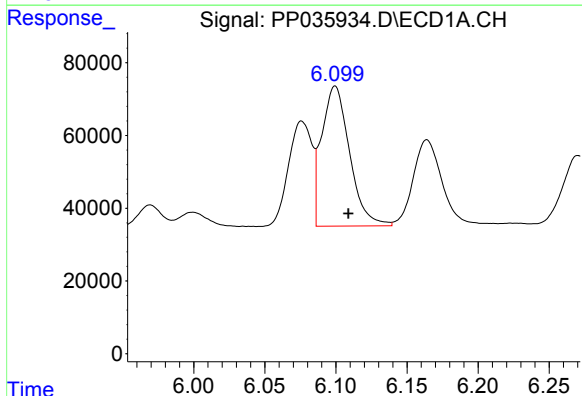
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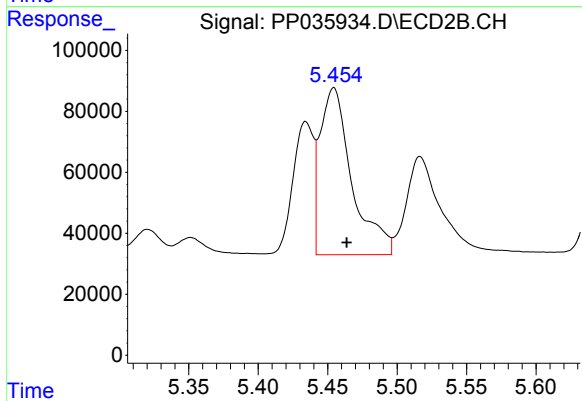
#3 AR-1016-1

R.T.: 5.435 min
Delta R.T.: -0.009 min
Response: 450394
Conc: 561.49 ng/ml



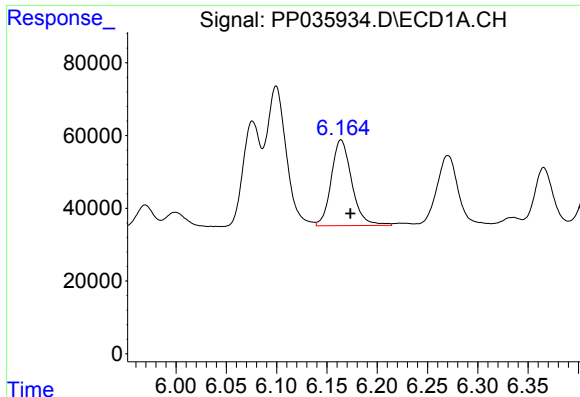
#4 AR-1016-2

R.T.: 6.099 min
Delta R.T.: -0.009 min
Response: 526163
Conc: 509.11 ng/ml



#4 AR-1016-2

R.T.: 5.454 min
Delta R.T.: -0.009 min
Response: 873851
Conc: 504.35 ng/ml



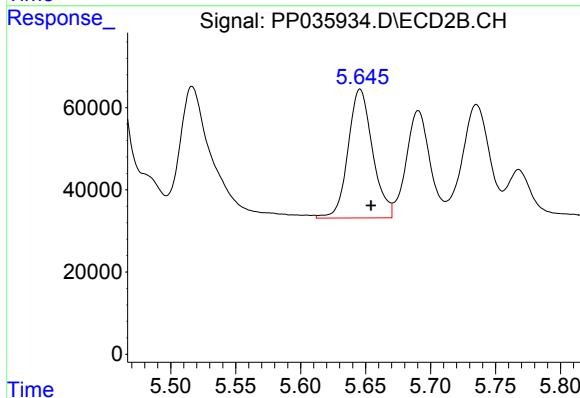
#5 AR-1016-3

R.T.: 6.164 min
Delta R.T.: -0.009 min
Response: 334576
Conc: 490.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

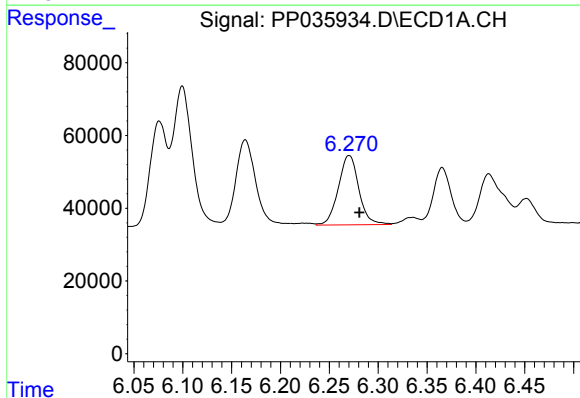
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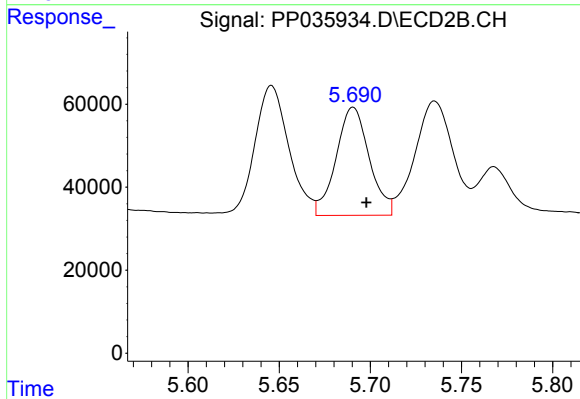
#5 AR-1016-3

R.T.: 5.646 min
Delta R.T.: -0.008 min
Response: 411145
Conc: 568.34 ng/ml



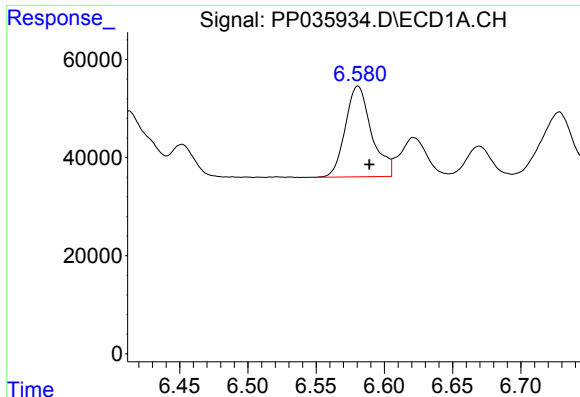
#6 AR-1016-4

R.T.: 6.270 min
Delta R.T.: -0.010 min
Response: 278083
Conc: 506.69 ng/ml



#6 AR-1016-4

R.T.: 5.691 min
Delta R.T.: -0.007 min
Response: 330917
Conc: 507.76 ng/ml



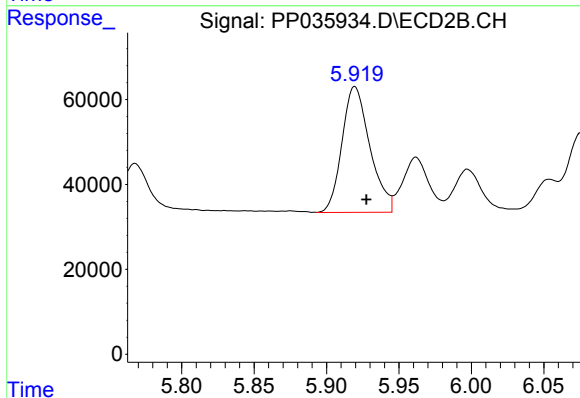
#7 AR-1016-5

R.T.: 6.580 min
Delta R.T.: -0.009 min
Response: 248872
Conc: 490.05 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

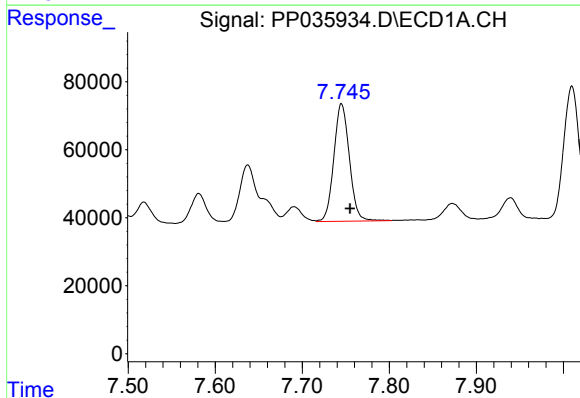
Manual Integrations
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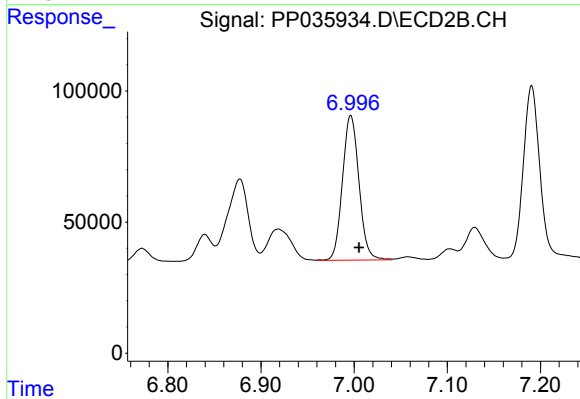
#7 AR-1016-5

R.T.: 5.919 min
Delta R.T.: -0.008 min
Response: 396190
Conc: 503.27 ng/ml m



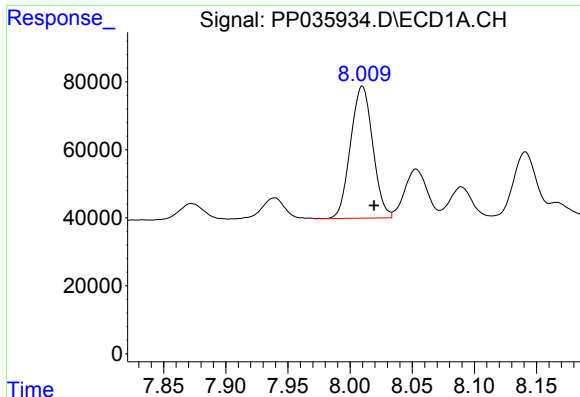
#31 AR-1260-1

R.T.: 7.745 min
Delta R.T.: -0.010 min
Response: 428857
Conc: 475.68 ng/ml



#31 AR-1260-1

R.T.: 6.997 min
Delta R.T.: -0.009 min
Response: 678864
Conc: 473.51 ng/ml



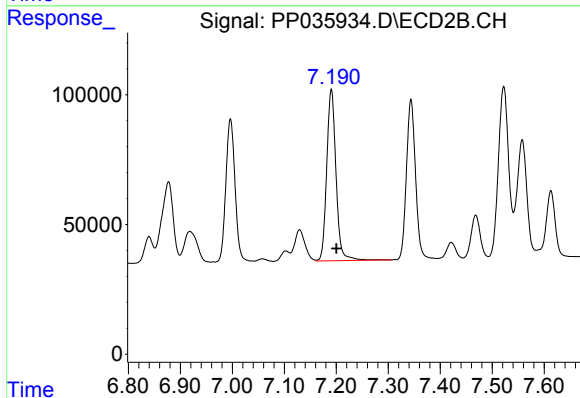
#32 AR-1260-2

R.T.: 8.010 min
Delta R.T.: -0.010 min
Response: 483073
Conc: 495.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

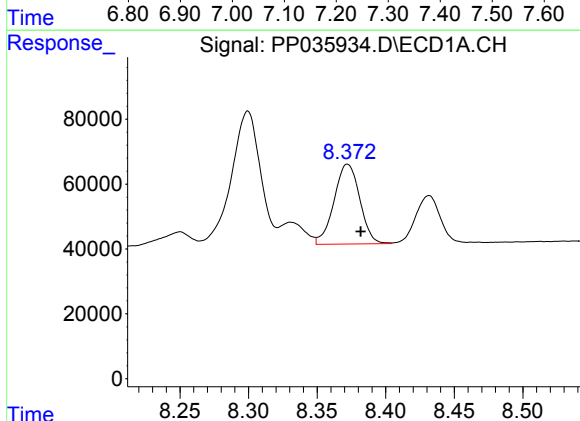
Manual Integrations
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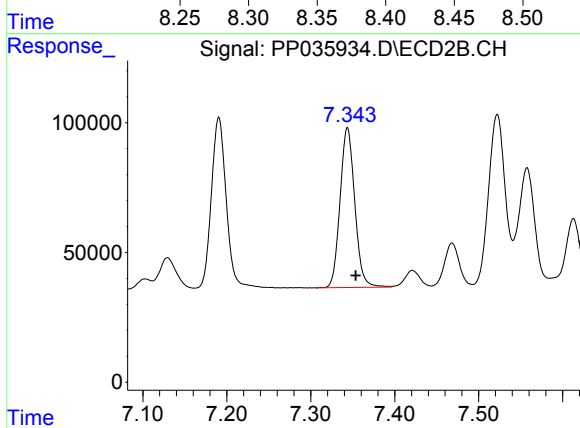
#32 AR-1260-2

R.T.: 7.190 min
Delta R.T.: -0.010 min
Response: 820264
Conc: 475.19 ng/ml



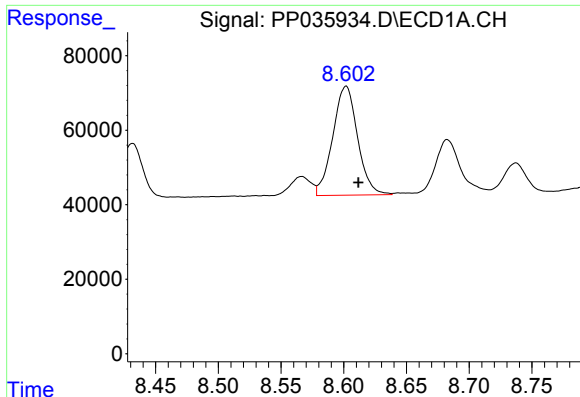
#33 AR-1260-3

R.T.: 8.372 min
Delta R.T.: -0.010 min
Response: 321685
Conc: 480.74 ng/ml



#33 AR-1260-3

R.T.: 7.344 min
Delta R.T.: -0.010 min
Response: 751896
Conc: 465.99 ng/ml



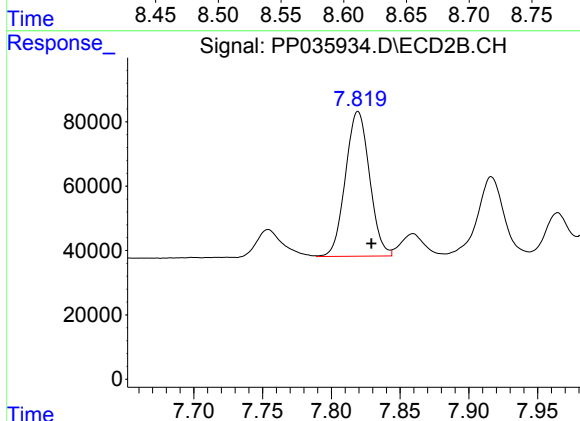
#34 AR-1260-4

R.T.: 8.602 min
Delta R.T.: -0.010 min
Response: 403234
Conc: 514.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

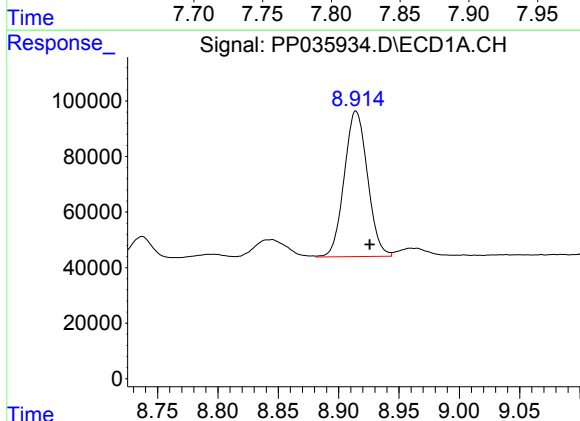
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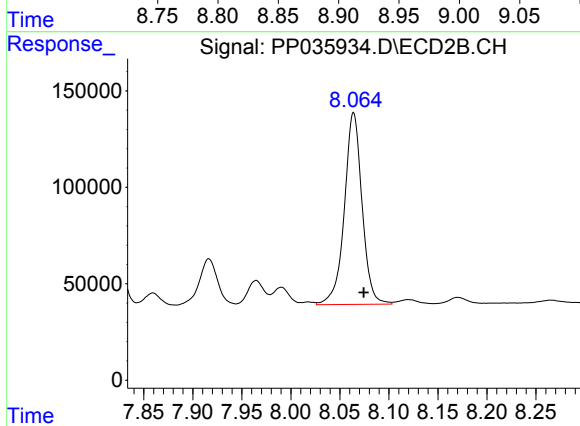
#34 AR-1260-4

R.T.: 7.819 min
Delta R.T.: -0.010 min
Response: 548958
Conc: 475.86 ng/ml



#35 AR-1260-5

R.T.: 8.914 min
Delta R.T.: -0.011 min
Response: 703415
Conc: 533.30 ng/ml



#35 AR-1260-5

R.T.: 8.064 min
Delta R.T.: -0.010 min
Response: 1250241
Conc: 487.26 ng/ml