

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051321\
 Data File : PP035896.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2021 9:12
 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
 Integration File signal 2: autoint2.e
 Quant Time: May 14 13:07:15 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...	4.774	4.194	1109712	1750304	47.361	51.490
2) SA Decachlor...	10.610	9.431	584941	1040912	51.968	49.221
Target Compounds						
3) L1 AR-1016-1	6.077	5.435	352544	473174	549.079	589.886
4) L1 AR-1016-2	6.102	5.455	547171	923725	529.433	533.139
5) L1 AR-1016-3	6.166	5.645	368274	412490	540.198	570.197m
6) L1 AR-1016-4	6.273	5.690	295419	333467	538.280	511.676m
7) L1 AR-1016-5	6.582	5.920	244974	421276	482.369	535.131
31) L7 AR-1260-1	7.748	6.996	459147	756581	509.280	527.713
32) L7 AR-1260-2	8.012	7.190	514195	907681	527.851	525.827
33) L7 AR-1260-3	8.374	7.344	343726	773991	513.681	479.682
34) L7 AR-1260-4	8.603	7.820	428584	582944	546.910	505.325
35) L7 AR-1260-5	8.917	8.065	744013	1290623	564.080	502.994

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

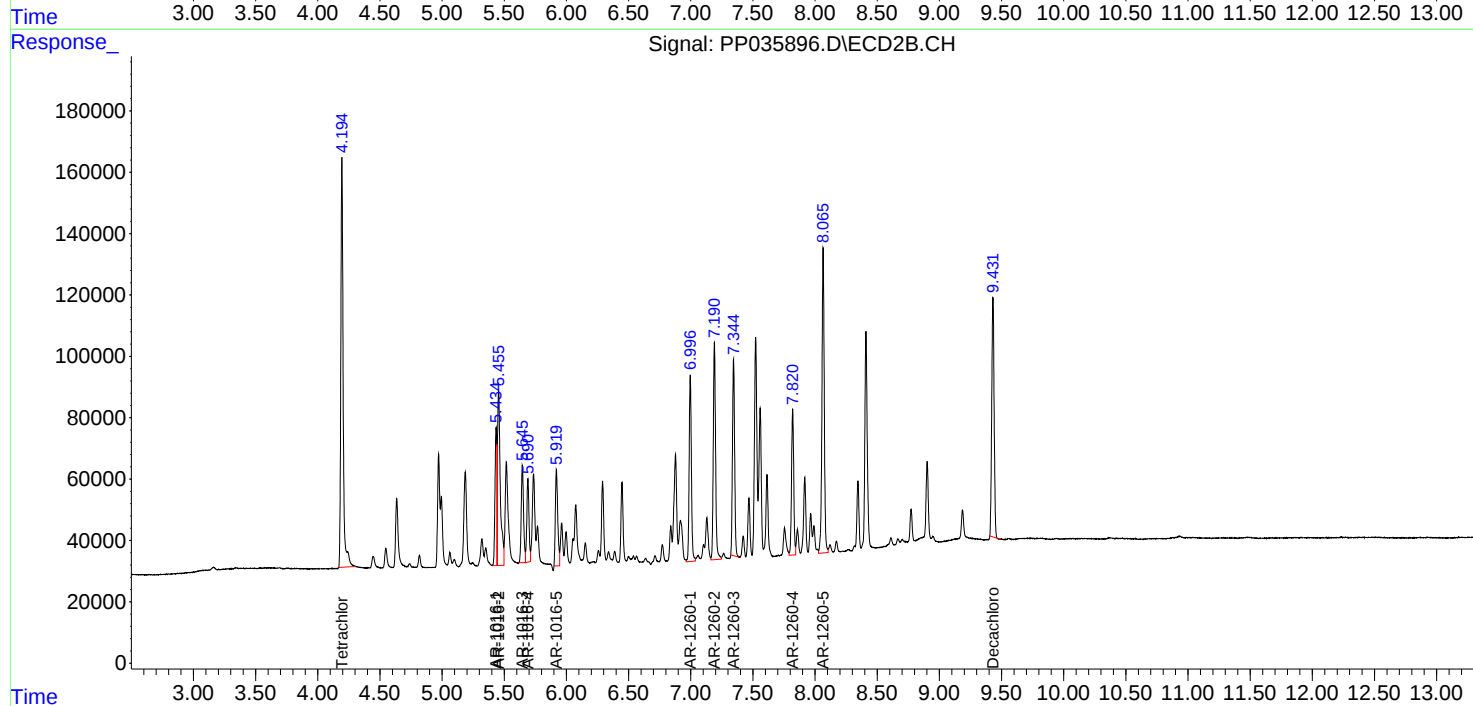
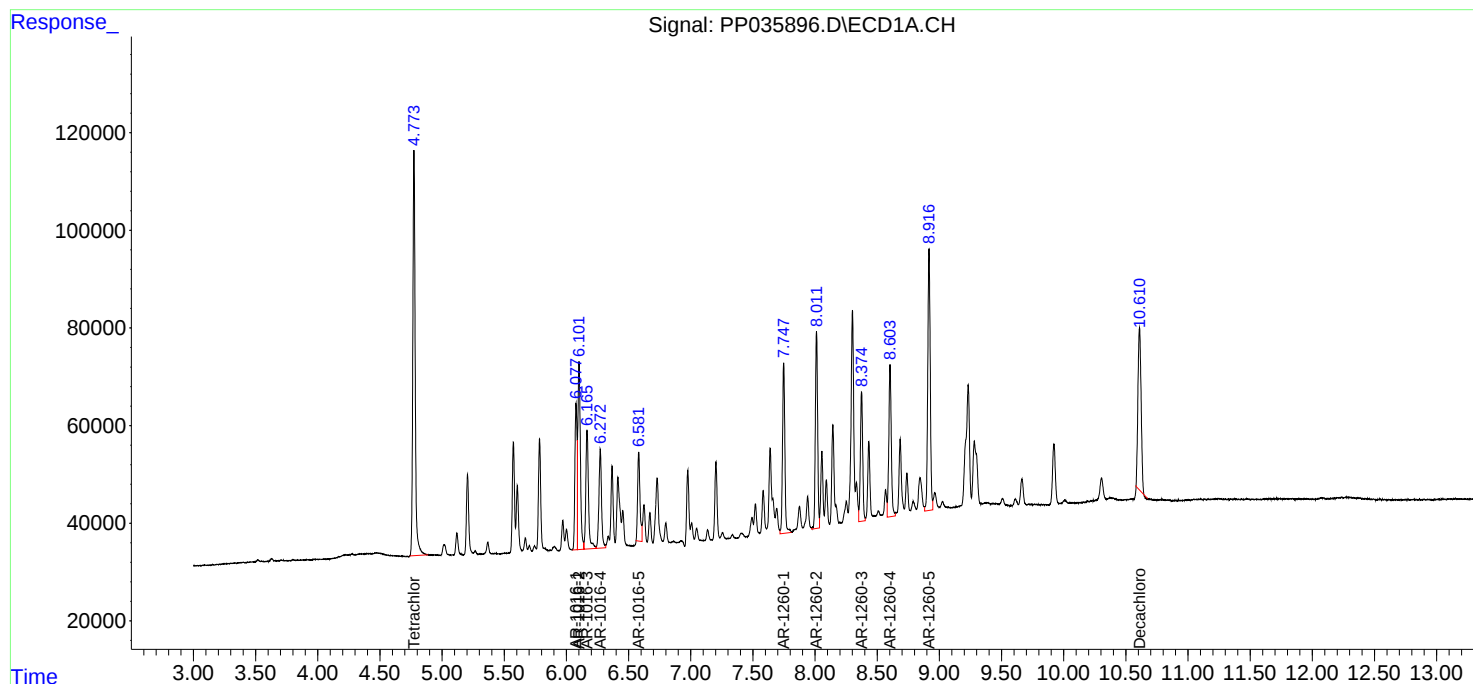
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

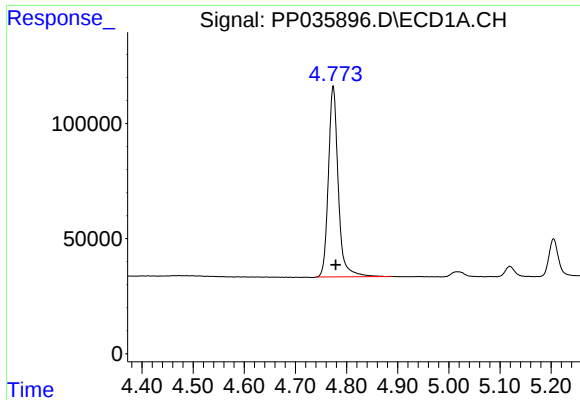
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 13:07:15 2021
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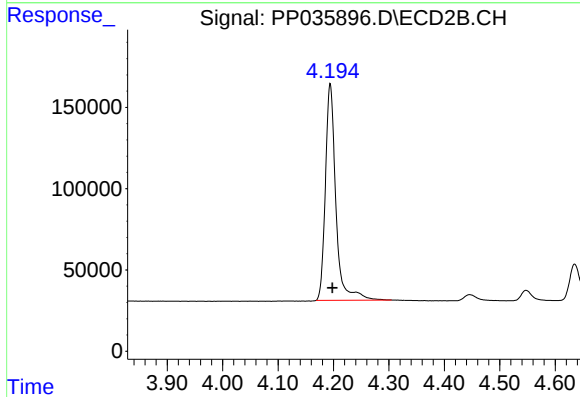
#1 Tetrachloro-m-xylene

R.T.: 4.774 min
Delta R.T.: -0.005 min
Response: 1109712
Conc: 47.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

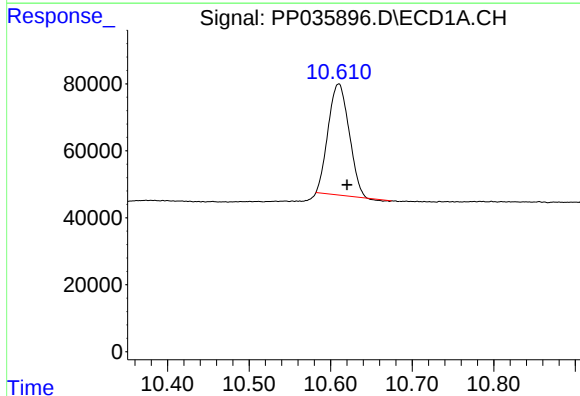
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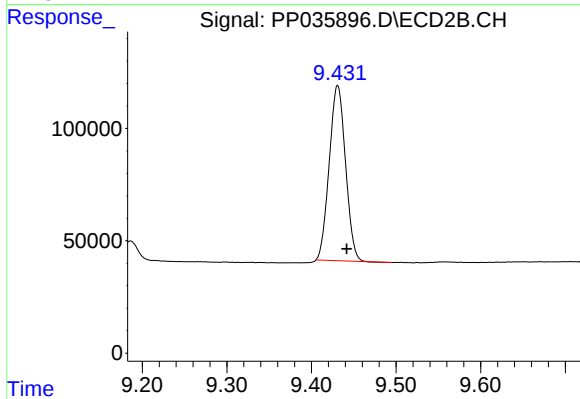
#1 Tetrachloro-m-xylene

R.T.: 4.194 min
Delta R.T.: -0.004 min
Response: 1750304
Conc: 51.49 ng/ml



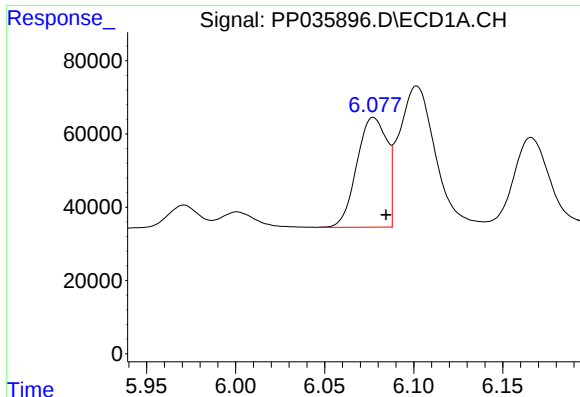
#2 Decachlorobiphenyl

R.T.: 10.610 min
Delta R.T.: -0.010 min
Response: 584941
Conc: 51.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.431 min
Delta R.T.: -0.011 min
Response: 1040912
Conc: 49.22 ng/ml



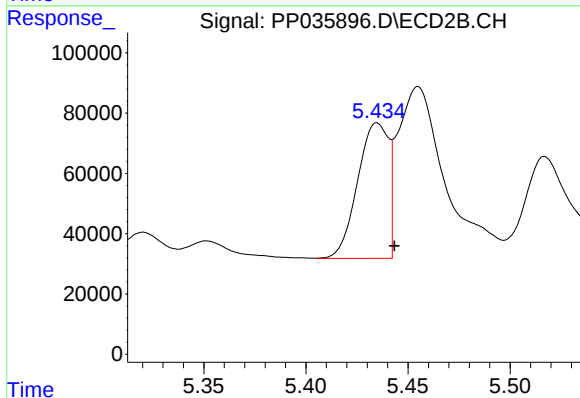
#3 AR-1016-1

R.T.: 6.077 min
Delta R.T.: -0.007 min
Response: 352544
Conc: 549.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

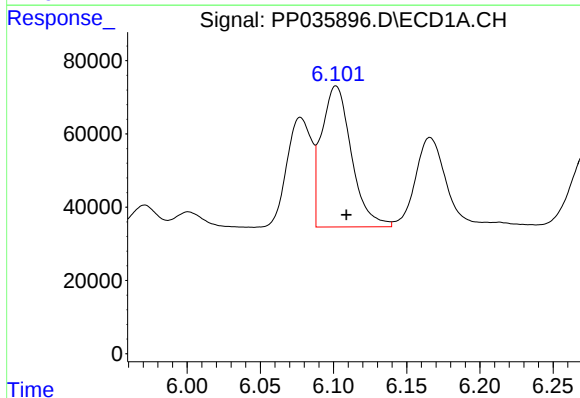
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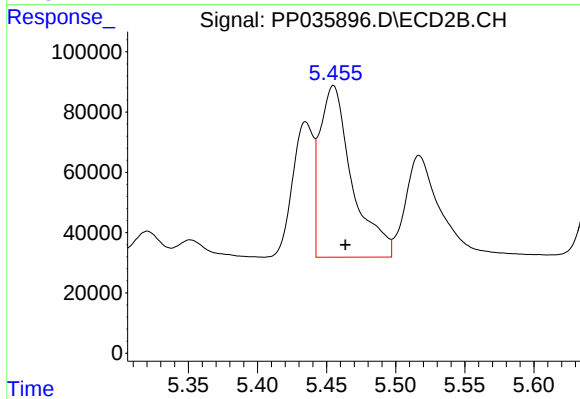
#3 AR-1016-1

R.T.: 5.435 min
Delta R.T.: -0.008 min
Response: 473174
Conc: 589.89 ng/ml



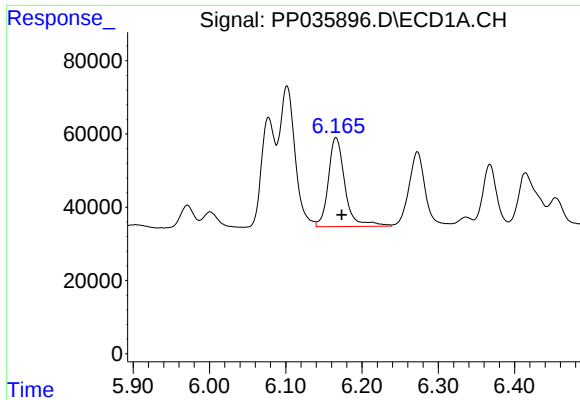
#4 AR-1016-2

R.T.: 6.102 min
Delta R.T.: -0.007 min
Response: 547171
Conc: 529.43 ng/ml



#4 AR-1016-2

R.T.: 5.455 min
Delta R.T.: -0.009 min
Response: 923725
Conc: 533.14 ng/ml



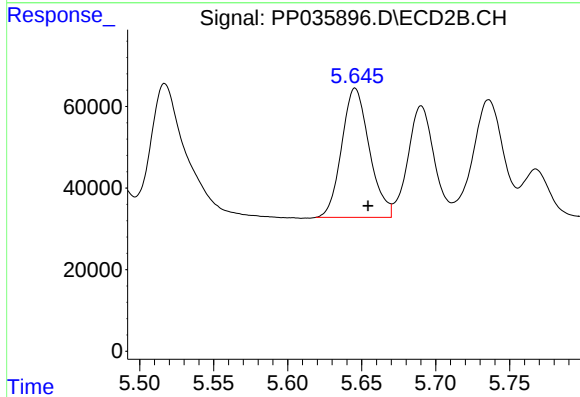
#5 AR-1016-3

R.T.: 6.166 min
Delta R.T.: -0.007 min
Response: 368274
Conc: 540.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

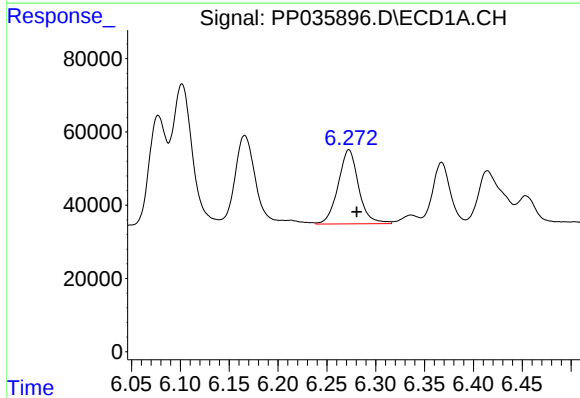
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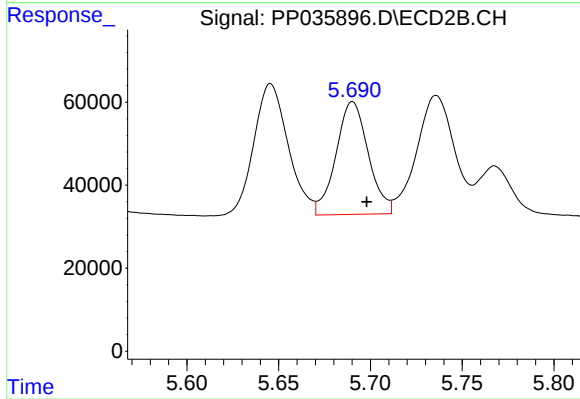
#5 AR-1016-3

R.T.: 5.645 min
Delta R.T.: -0.009 min
Response: 412490
Conc: 570.20 ng/ml m



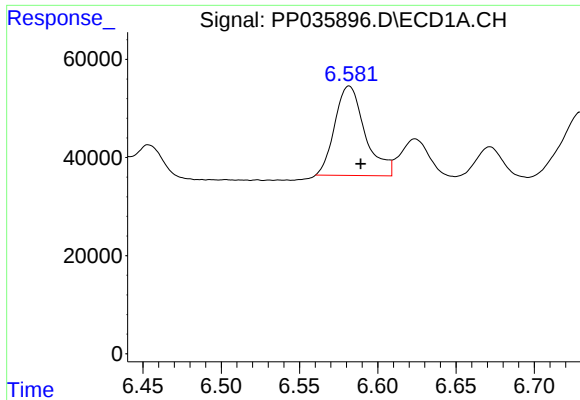
#6 AR-1016-4

R.T.: 6.273 min
Delta R.T.: -0.008 min
Response: 295419
Conc: 538.28 ng/ml



#6 AR-1016-4

R.T.: 5.690 min
Delta R.T.: -0.008 min
Response: 333467
Conc: 511.68 ng/ml m



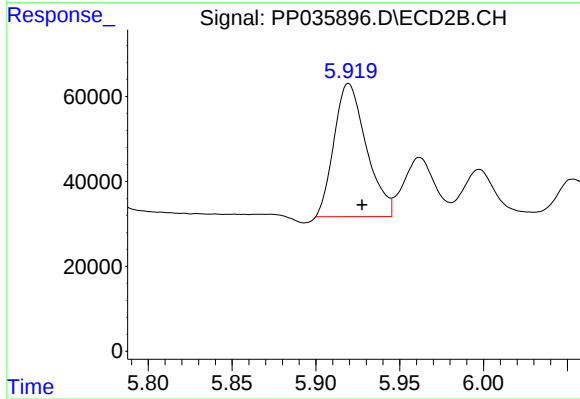
#7 AR-1016-5

R.T.: 6.582 min
Delta R.T.: -0.007 min
Response: 244974
Conc: 482.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

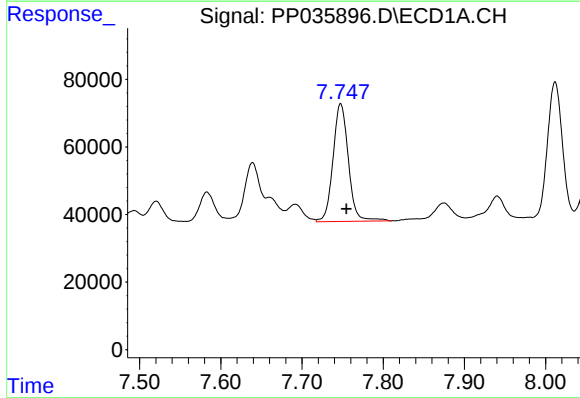
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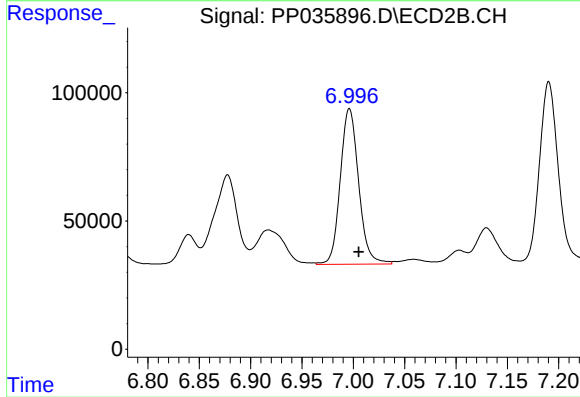
#7 AR-1016-5

R.T.: 5.920 min
Delta R.T.: -0.008 min
Response: 421276
Conc: 535.13 ng/ml



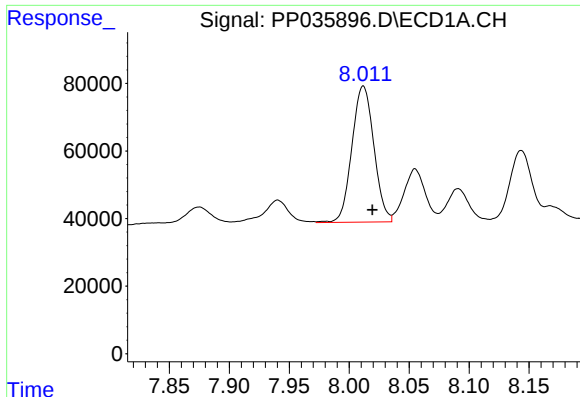
#31 AR-1260-1

R.T.: 7.748 min
Delta R.T.: -0.007 min
Response: 459147
Conc: 509.28 ng/ml



#31 AR-1260-1

R.T.: 6.996 min
Delta R.T.: -0.009 min
Response: 756581
Conc: 527.71 ng/ml



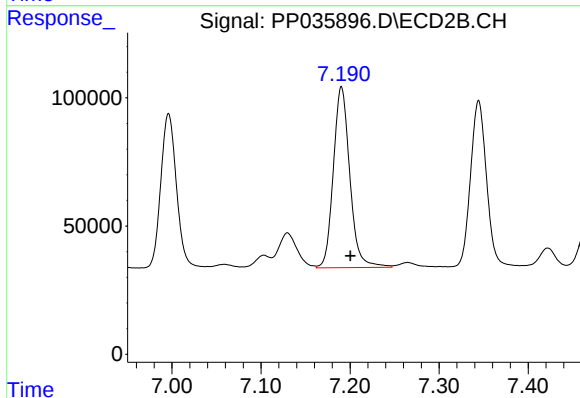
#32 AR-1260-2

R.T.: 8.012 min
Delta R.T.: -0.008 min
Response: 514195
Conc: 527.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

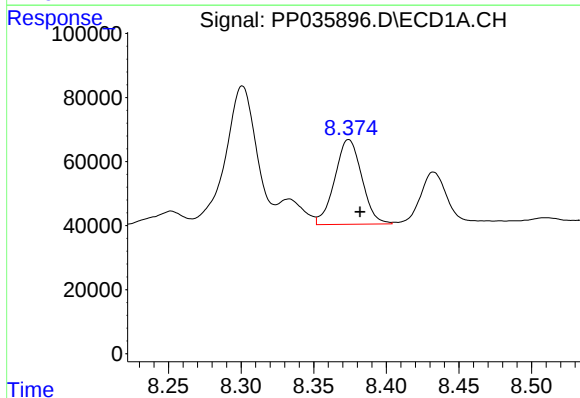
Manual Integrations
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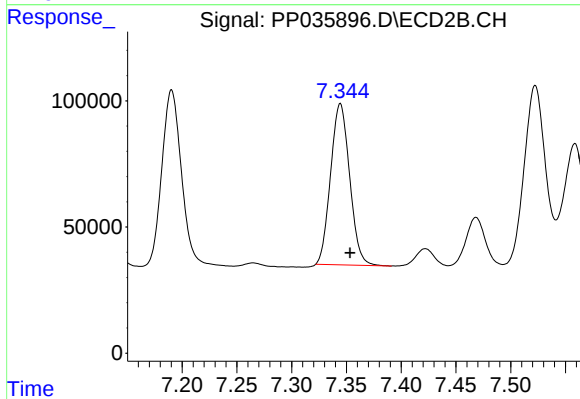
#32 AR-1260-2

R.T.: 7.190 min
Delta R.T.: -0.010 min
Response: 907681
Conc: 525.83 ng/ml



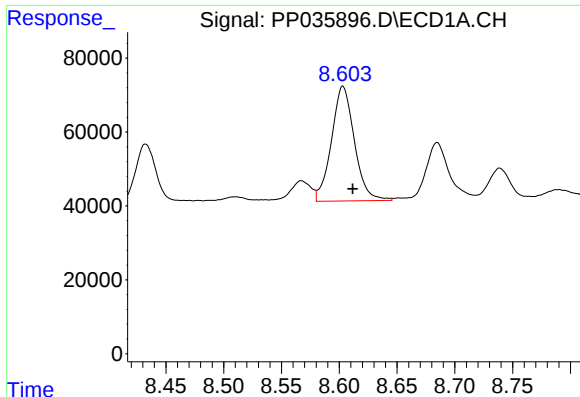
#33 AR-1260-3

R.T.: 8.374 min
Delta R.T.: -0.008 min
Response: 343726
Conc: 513.68 ng/ml



#33 AR-1260-3

R.T.: 7.344 min
Delta R.T.: -0.009 min
Response: 773991
Conc: 479.68 ng/ml



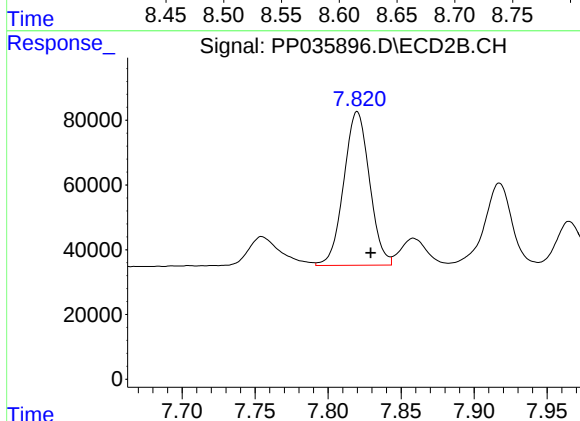
#34 AR-1260-4

R.T.: 8.603 min
Delta R.T.: -0.008 min
Response: 428584
Conc: 546.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

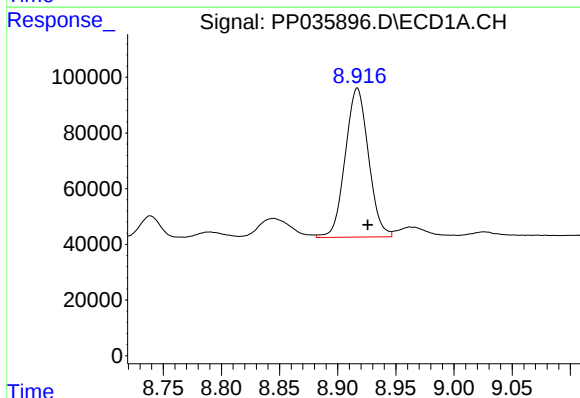
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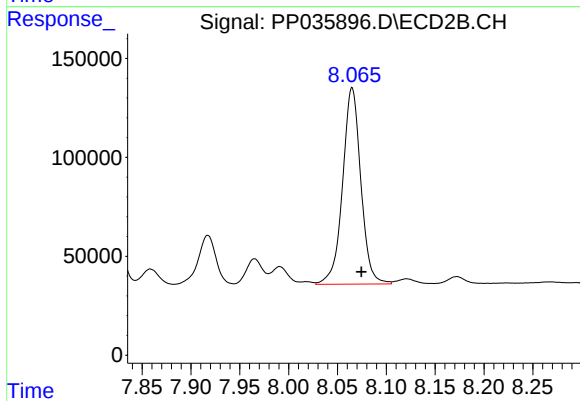
#34 AR-1260-4

R.T.: 7.820 min
Delta R.T.: -0.009 min
Response: 582944
Conc: 505.32 ng/ml



#35 AR-1260-5

R.T.: 8.917 min
Delta R.T.: -0.009 min
Response: 744013
Conc: 564.08 ng/ml



#35 AR-1260-5

R.T.: 8.065 min
Delta R.T.: -0.009 min
Response: 1290623
Conc: 502.99 ng/ml