

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052120\
 Data File : P0068528.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 May 2020 16:33
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 17:07:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 2020
 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...	4.896	3.931	1523545	1736188	54.322	50.597
2)	SA Decachlor...	10.841	9.201	1725067	1731331	43.351m	44.970
Target Compounds							
3)	L1 AR-1016-1	6.216	5.183	592372	710734	541.339	508.986
4)	L1 AR-1016-2	6.240	5.203	822626	959315	547.961	516.368
5)	L1 AR-1016-3	6.305	5.392	501230	526184	537.816	522.092
6)	L1 AR-1016-4	6.413	5.446	416511	427845	542.348	513.840
7)	L1 AR-1016-5	6.726	5.672	365167	522339	480.299	486.409
31)	L7 AR-1260-1	7.895	6.766	711563	960387	510.728	500.392
32)	L7 AR-1260-2	8.159	6.963	915977	1150015	516.261	490.177
33)	L7 AR-1260-3	8.522	7.116	755948	1020728	520.357	468.391
34)	L7 AR-1260-4	8.752	7.598	744001	869583	477.790	457.122
35)	L7 AR-1260-5	9.072	7.845	1680778	2075180	505.989	466.941

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

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Acq On : 21 May 2020 16:33
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

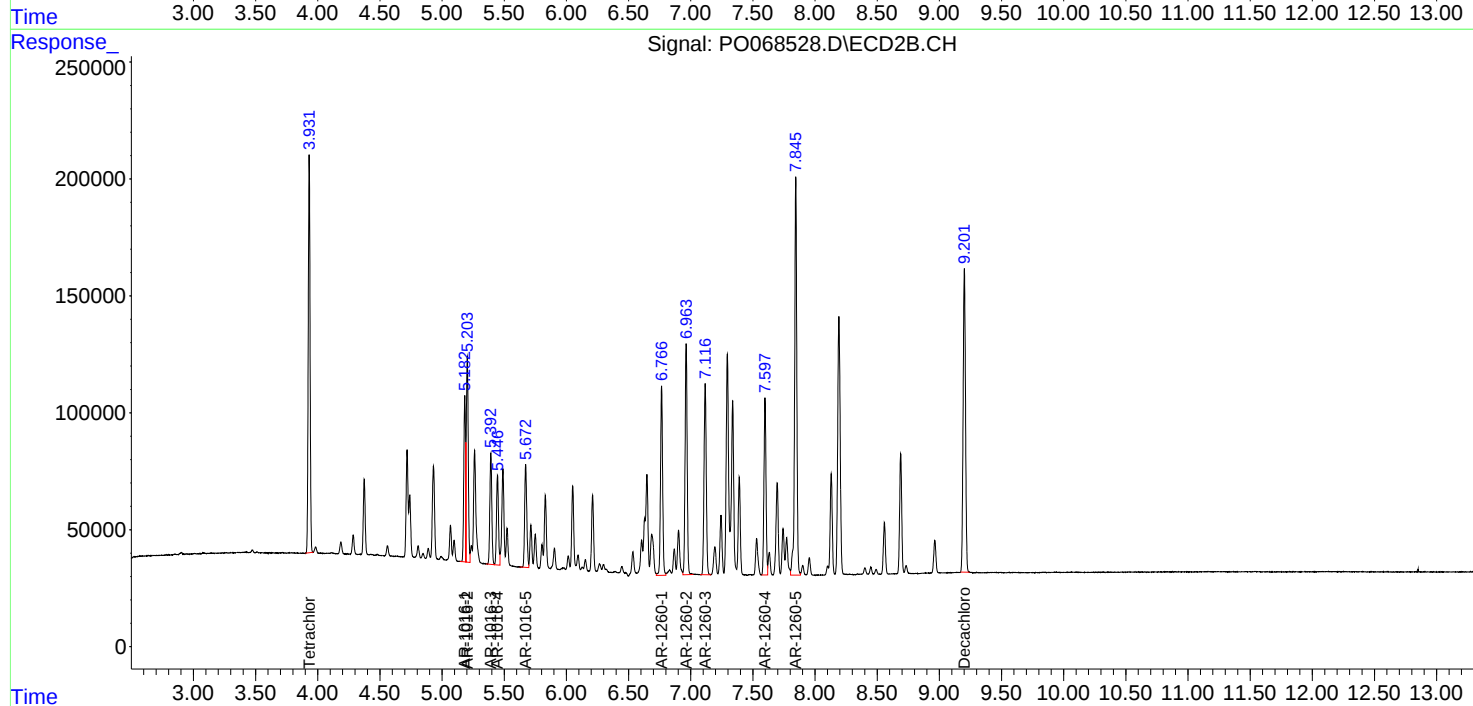
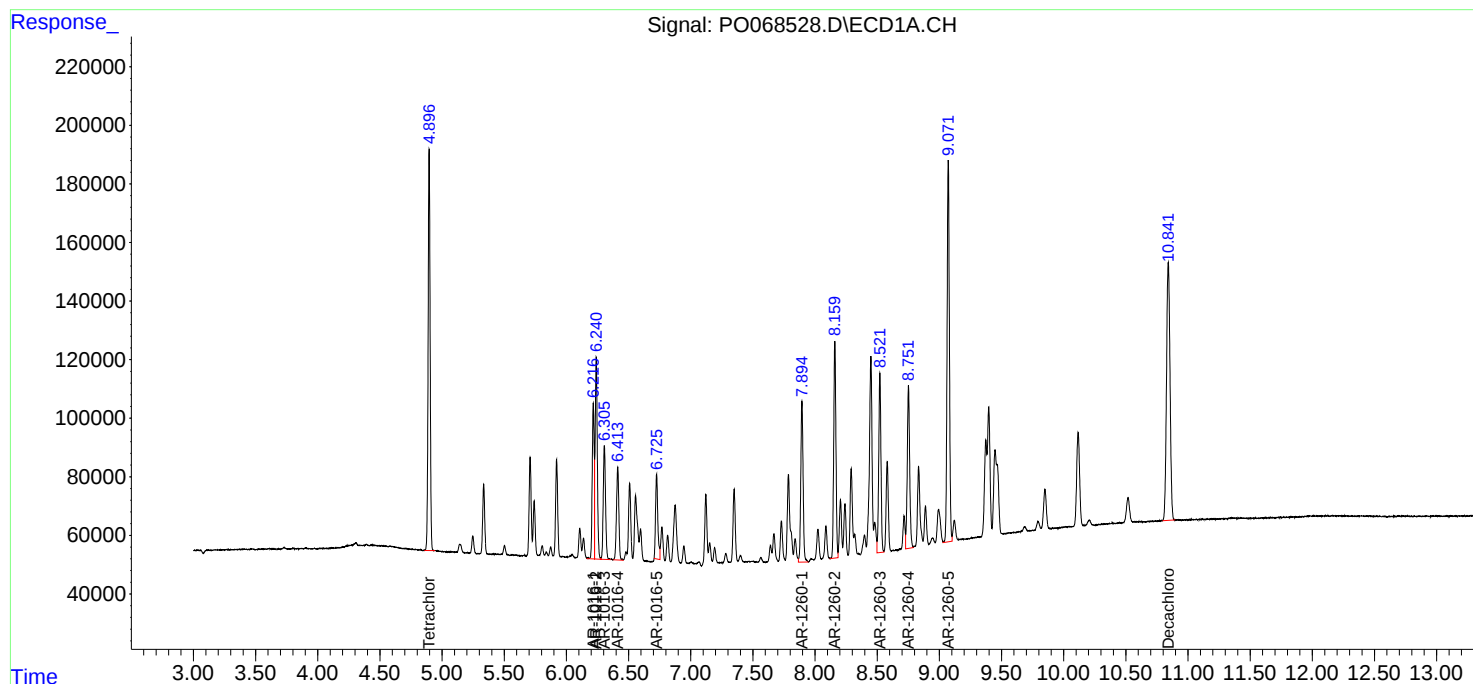
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

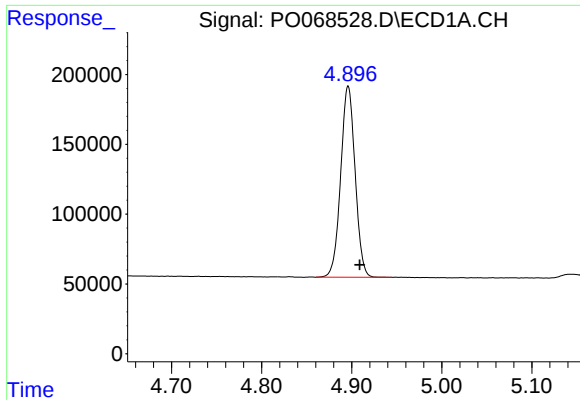
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 17:07:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response via : Initial Calibration
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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





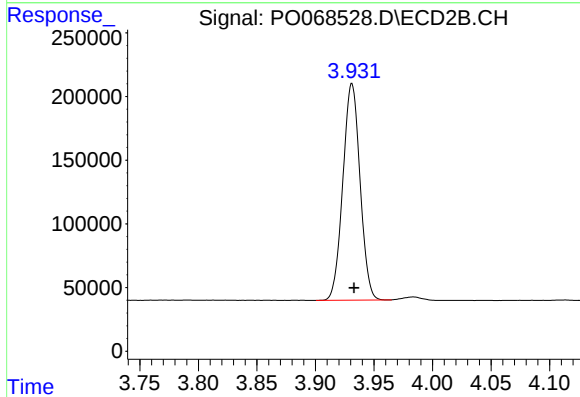
#1 Tetrachloro-m-xylene

R.T.: 4.896 min
Delta R.T.: -0.013 min
Response: 1523545
Conc: 54.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

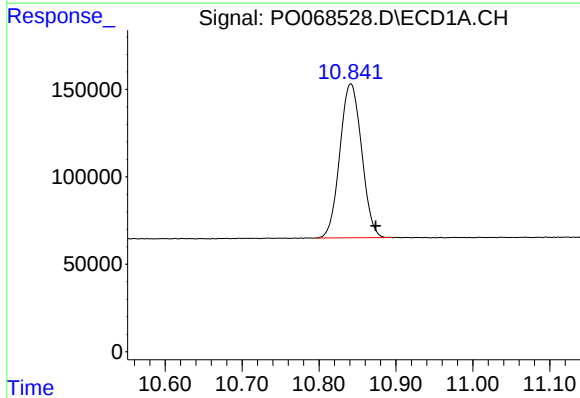
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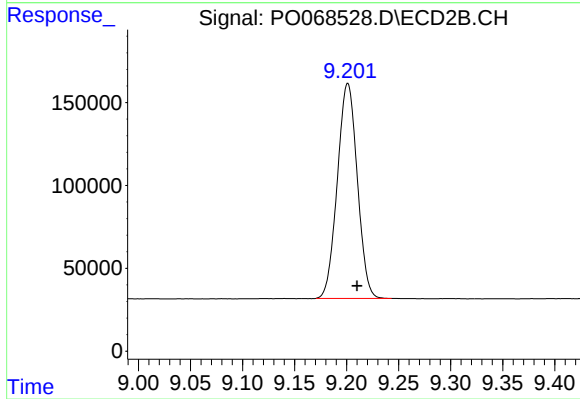
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: -0.002 min
Response: 1736188
Conc: 50.60 ng/ml



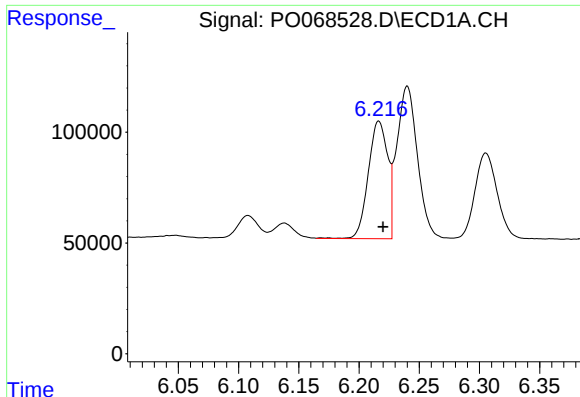
#2 Decachlorobiphenyl

R.T.: 10.841 min
Delta R.T.: -0.033 min
Response: 1725067
Conc: 43.35 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.201 min
Delta R.T.: -0.009 min
Response: 1731331
Conc: 44.97 ng/ml



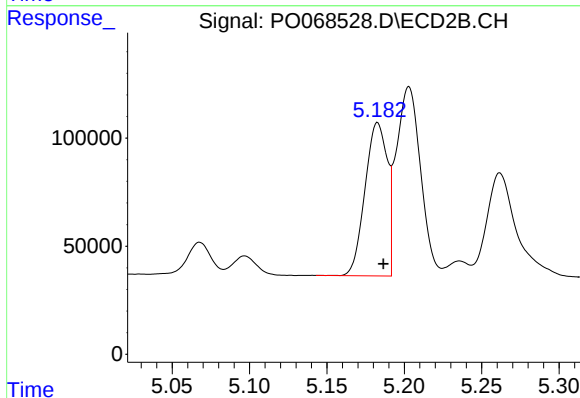
#3 AR-1016-1

R.T.: 6.216 min
Delta R.T.: -0.004 min
Response: 592372
Conc: 541.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

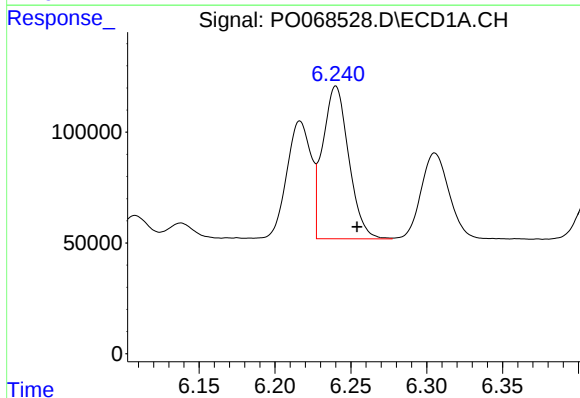
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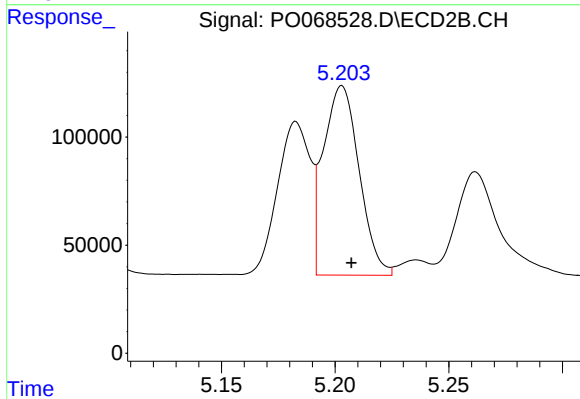
#3 AR-1016-1

R.T.: 5.183 min
Delta R.T.: -0.004 min
Response: 710734
Conc: 508.99 ng/ml



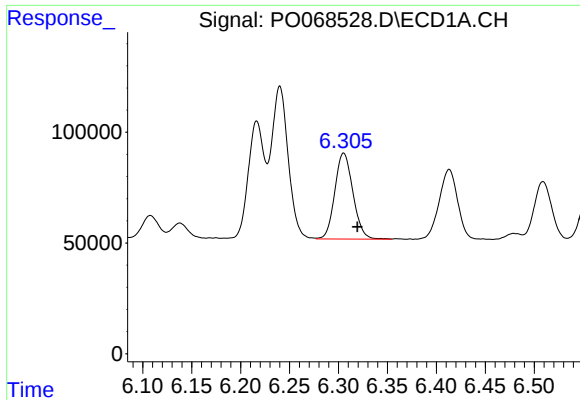
#4 AR-1016-2

R.T.: 6.240 min
Delta R.T.: -0.014 min
Response: 822626
Conc: 547.96 ng/ml



#4 AR-1016-2

R.T.: 5.203 min
Delta R.T.: -0.004 min
Response: 959315
Conc: 516.37 ng/ml



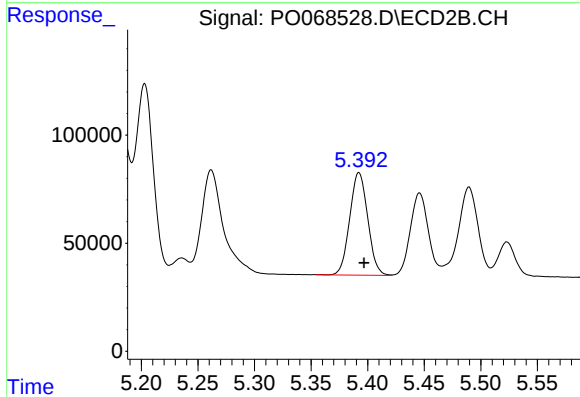
#5 AR-1016-3

R.T.: 6.305 min
Delta R.T.: -0.014 min
Response: 501230
Conc: 537.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

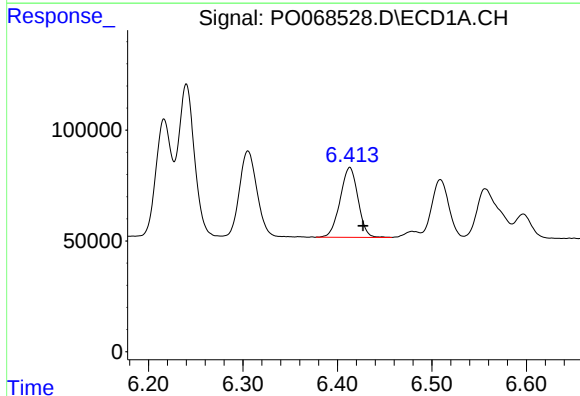
Manual Integrations
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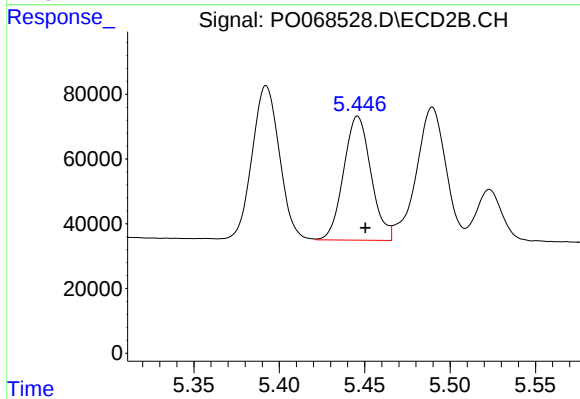
#5 AR-1016-3

R.T.: 5.392 min
Delta R.T.: -0.005 min
Response: 526184
Conc: 522.09 ng/ml



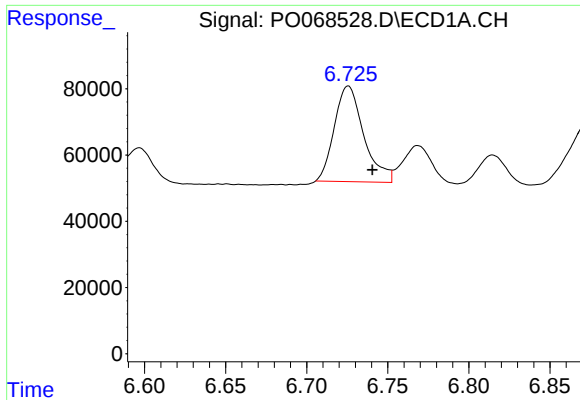
#6 AR-1016-4

R.T.: 6.413 min
Delta R.T.: -0.014 min
Response: 416511
Conc: 542.35 ng/ml



#6 AR-1016-4

R.T.: 5.446 min
Delta R.T.: -0.004 min
Response: 427845
Conc: 513.84 ng/ml



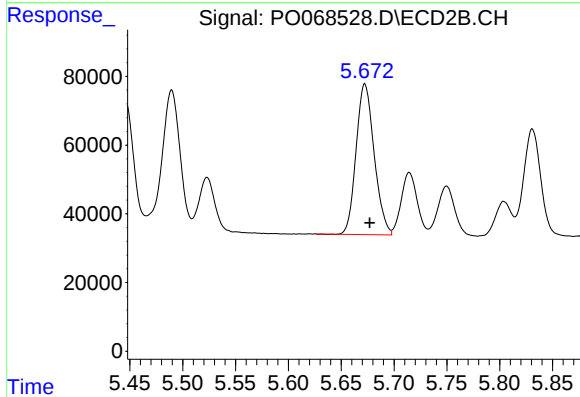
#7 AR-1016-5

R.T.: 6.726 min
Delta R.T.: -0.015 min
Response: 365167
Conc: 480.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

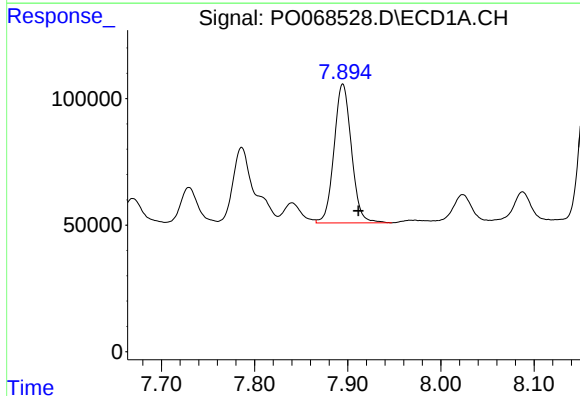
Manual Integrations
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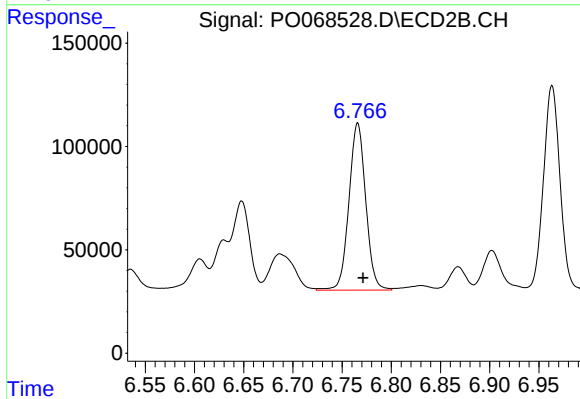
#7 AR-1016-5

R.T.: 5.672 min
Delta R.T.: -0.005 min
Response: 522339
Conc: 486.41 ng/ml



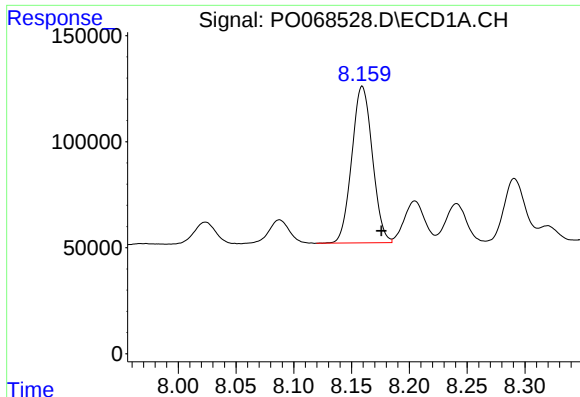
#31 AR-1260-1

R.T.: 7.895 min
Delta R.T.: -0.017 min
Response: 711563
Conc: 510.73 ng/ml



#31 AR-1260-1

R.T.: 6.766 min
Delta R.T.: -0.005 min
Response: 960387
Conc: 500.39 ng/ml



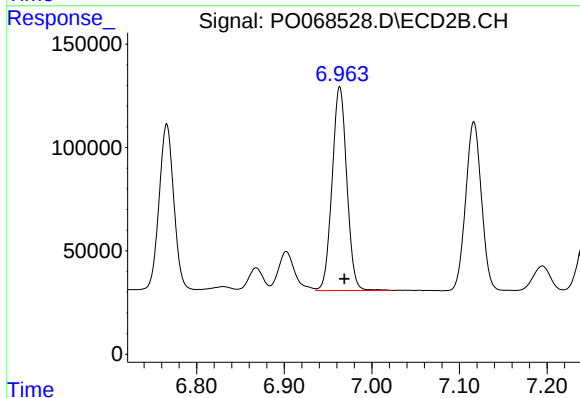
#32 AR-1260-2

R.T.: 8.159 min
Delta R.T.: -0.017 min
Response: 915977
Conc: 516.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

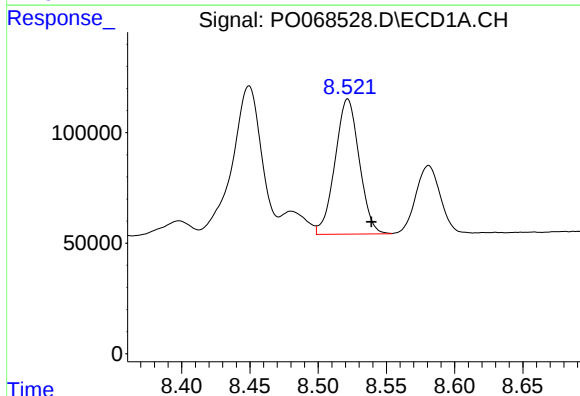
Manual Integrations
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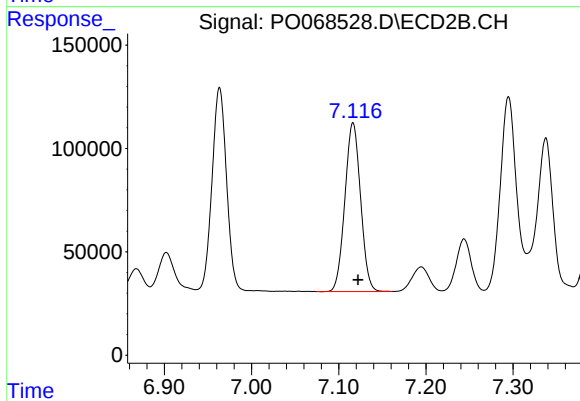
#32 AR-1260-2

R.T.: 6.963 min
Delta R.T.: -0.005 min
Response: 1150015
Conc: 490.18 ng/ml



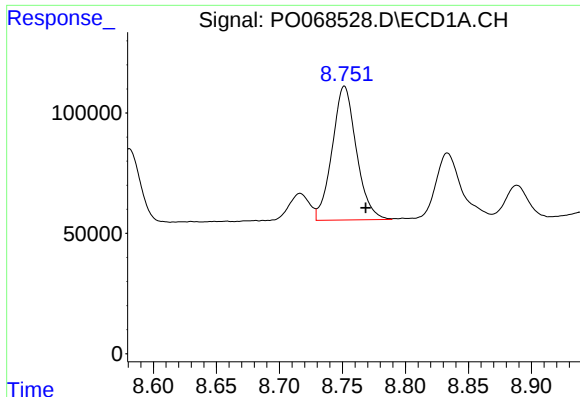
#33 AR-1260-3

R.T.: 8.522 min
Delta R.T.: -0.017 min
Response: 755948
Conc: 520.36 ng/ml



#33 AR-1260-3

R.T.: 7.116 min
Delta R.T.: -0.006 min
Response: 1020728
Conc: 468.39 ng/ml



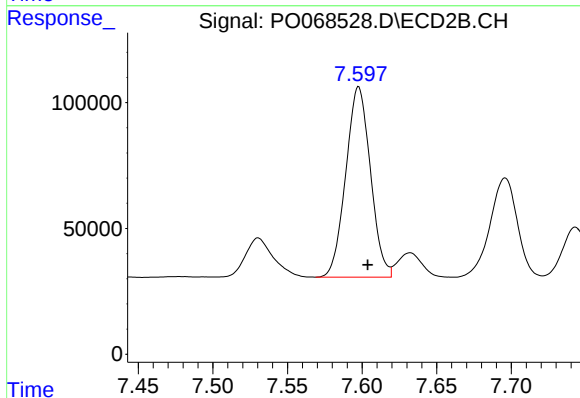
#34 AR-1260-4

R.T.: 8.752 min
Delta R.T.: -0.017 min
Response: 744001
Conc: 477.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

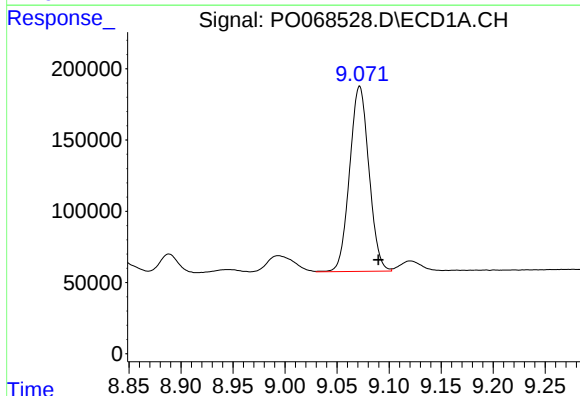
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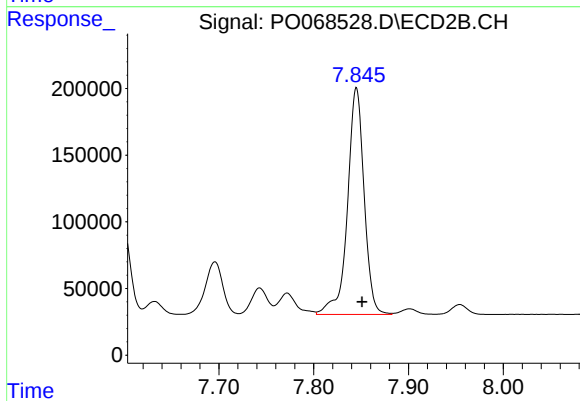
#34 AR-1260-4

R.T.: 7.598 min
Delta R.T.: -0.006 min
Response: 869583
Conc: 457.12 ng/ml



#35 AR-1260-5

R.T.: 9.072 min
Delta R.T.: -0.018 min
Response: 1680778
Conc: 505.99 ng/ml



#35 AR-1260-5

R.T.: 7.845 min
Delta R.T.: -0.006 min
Response: 2075180
Conc: 466.94 ng/ml