

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083019\
 Data File : P0060141.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Aug 2019 4:43
 Operator : SM/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: Aug 31 05:27:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 30 18:12:46 2019
 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...	4.121	3.495	1930697	1791319	55.143	49.765
2)	SA Decachlor...	9.576	8.350	2384034	1990473	44.812	49.366
Target Compounds							
3)	L1 AR-1016-1	5.270	4.545	857656	656327	534.740	485.471
4)	L1 AR-1016-2	5.291	4.562	1288390	998427	538.513	498.464
5)	L1 AR-1016-3	5.351	4.733	804846	517788	540.338	478.610m
6)	L1 AR-1016-4	5.449	4.774	654962	440715	541.403m	488.060m
7)	L1 AR-1016-5	5.735	4.982	709596	579627	552.585m	503.180
31)	L7 AR-1260-1	6.842	5.989	1386825	1111399	514.436	487.690
32)	L7 AR-1260-2	7.097	6.177	1697607	1377598	457.517	470.190
33)	L7 AR-1260-3	7.451	6.325	1468660	1250973	448.263	472.219
34)	L7 AR-1260-4	7.677	6.787	1450033	1036338	472.120	458.034
35)	L7 AR-1260-5	7.983	7.030	2865800	2399023	404.722	435.923

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083019\
Data File : PO060141.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Aug 2019 4:43
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

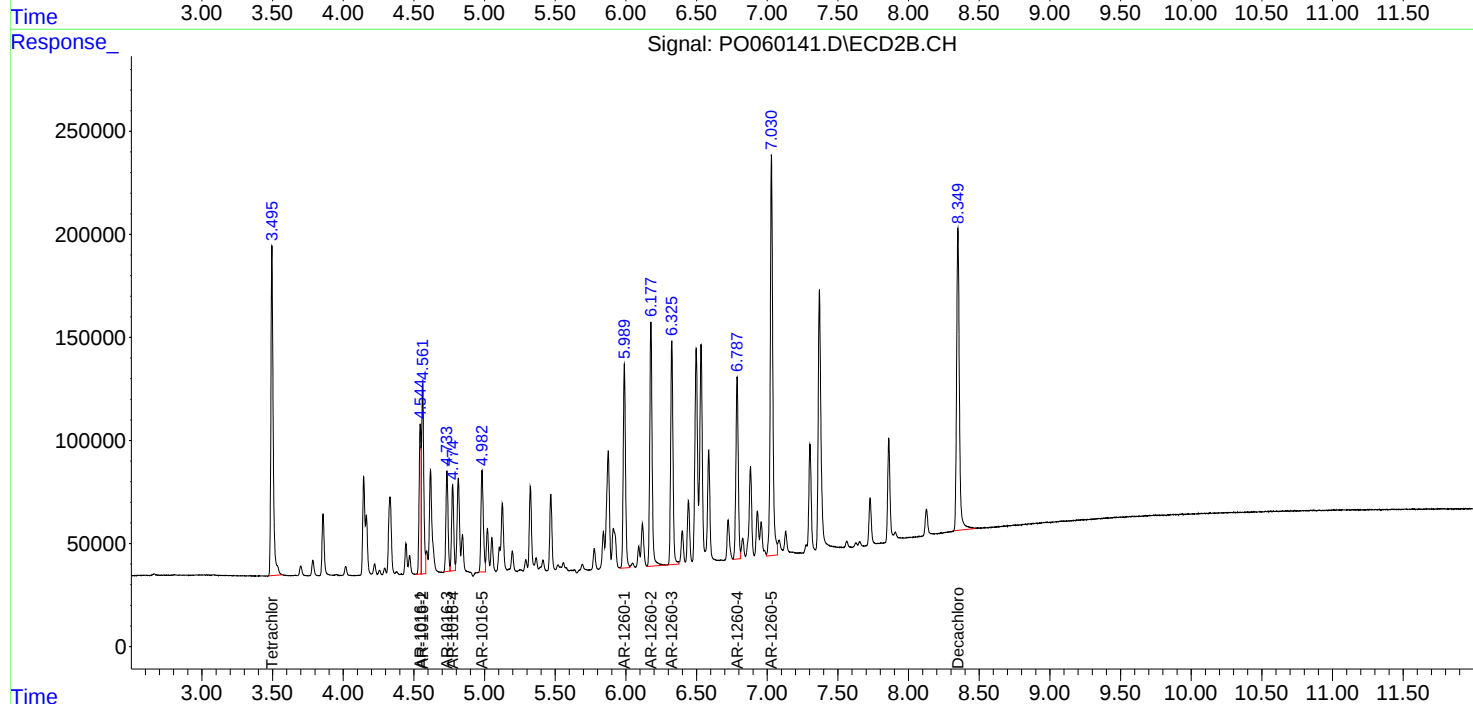
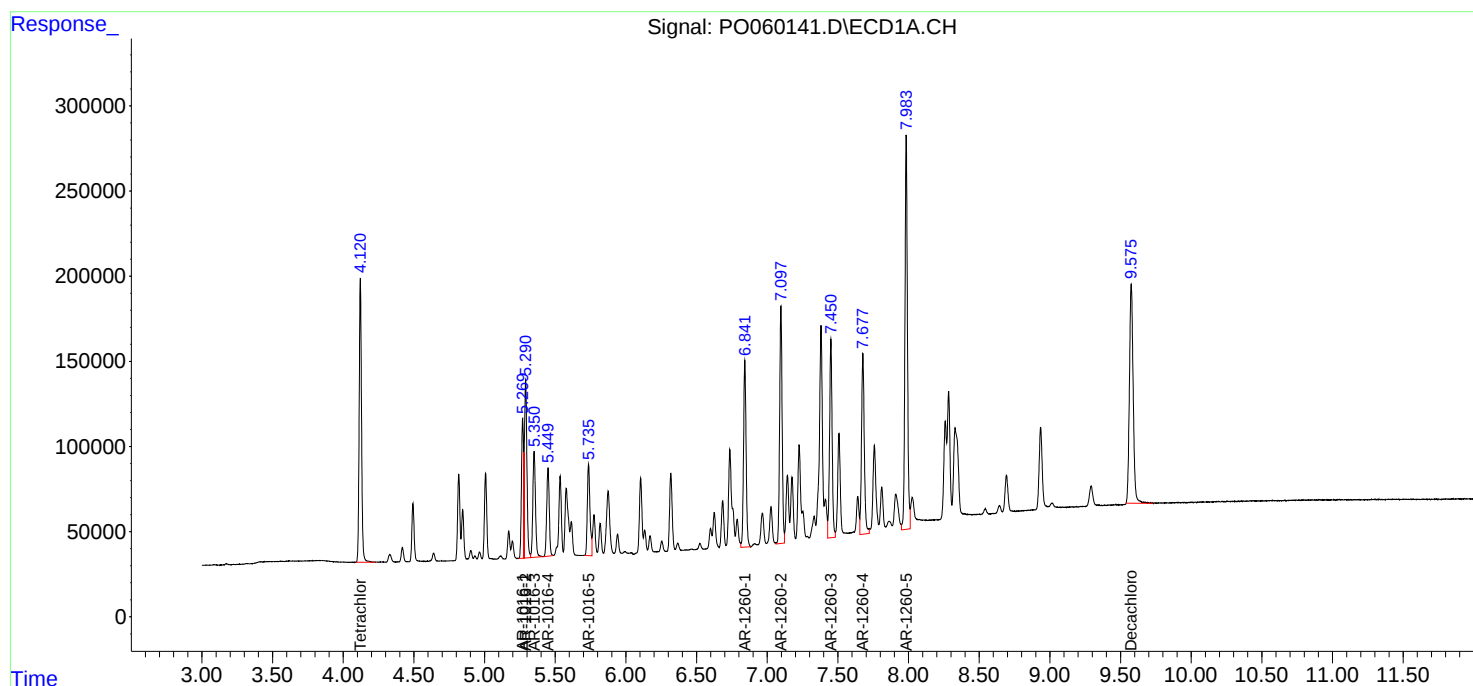
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

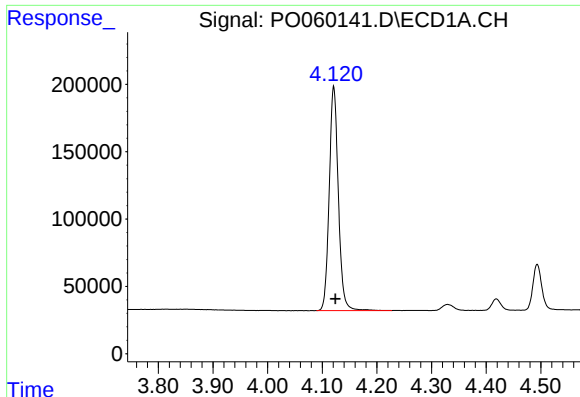
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 05:27:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 30 18:12:46 2019
Response 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





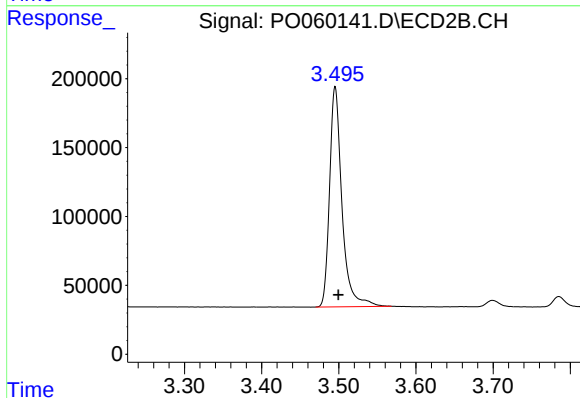
#1 Tetrachloro-m-xylene

R.T.: 4.121 min
Delta R.T.: -0.003 min
Response: 1930697
Conc: 55.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

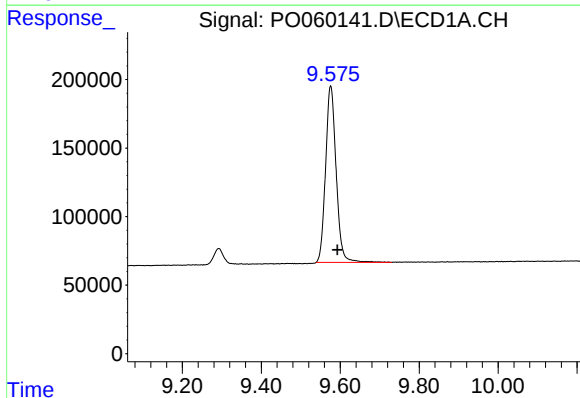
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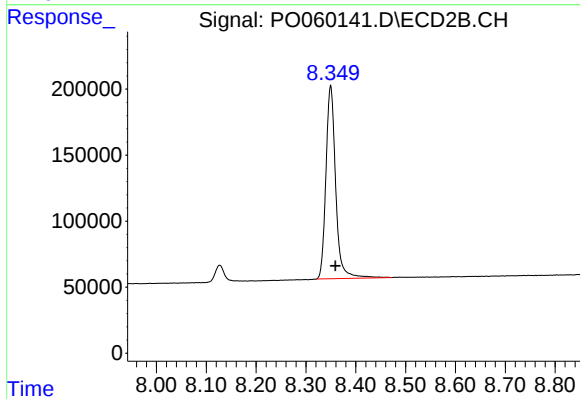
#1 Tetrachloro-m-xylene

R.T.: 3.495 min
Delta R.T.: -0.004 min
Response: 1791319
Conc: 49.76 ng/ml



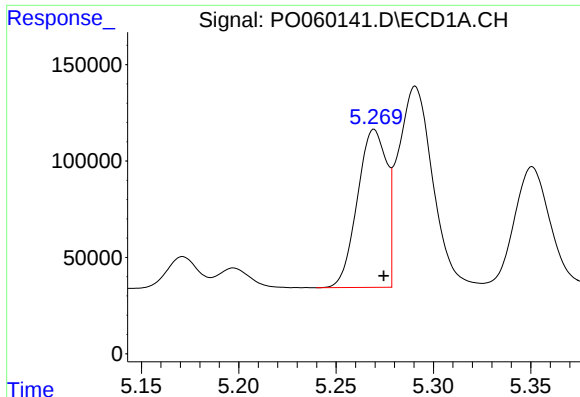
#2 Decachlorobiphenyl

R.T.: 9.576 min
Delta R.T.: -0.017 min
Response: 2384034
Conc: 44.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.350 min
Delta R.T.: -0.009 min
Response: 1990473
Conc: 49.37 ng/ml



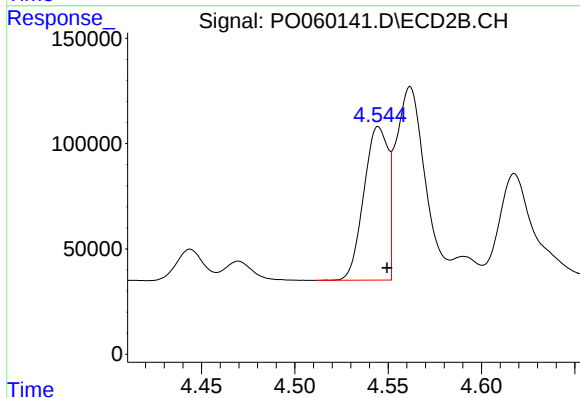
#3 AR-1016-1

R.T.: 5.270 min
Delta R.T.: -0.005 min
Response: 857656
Conc: 534.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

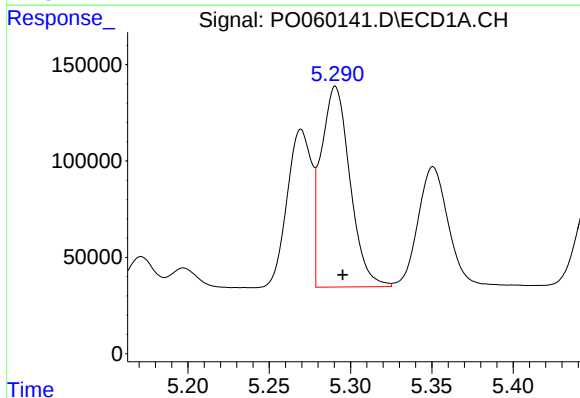
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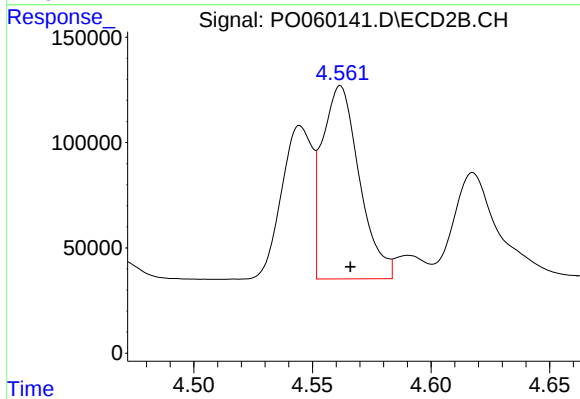
#3 AR-1016-1

R.T.: 4.545 min
Delta R.T.: -0.005 min
Response: 656327
Conc: 485.47 ng/ml



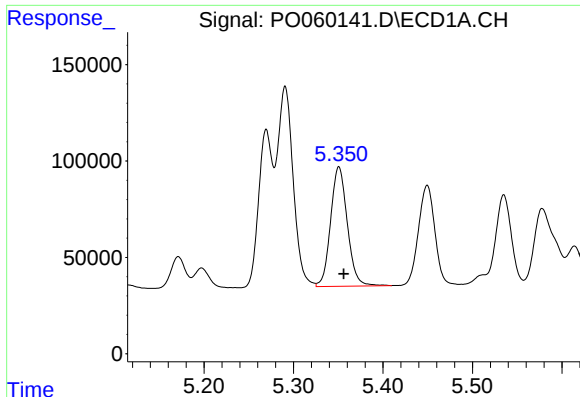
#4 AR-1016-2

R.T.: 5.291 min
Delta R.T.: -0.004 min
Response: 1288390
Conc: 538.51 ng/ml



#4 AR-1016-2

R.T.: 4.562 min
Delta R.T.: -0.004 min
Response: 998427
Conc: 498.46 ng/ml



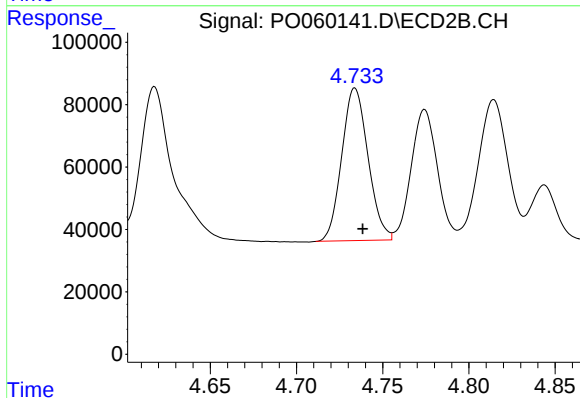
#5 AR-1016-3

R.T.: 5.351 min
Delta R.T.: -0.005 min
Response: 804846
Conc: 540.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

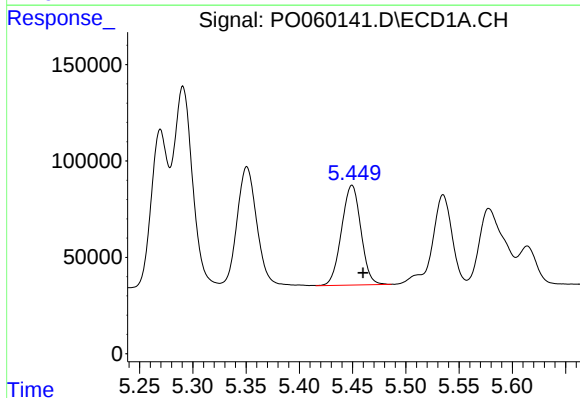
Manual Integrations
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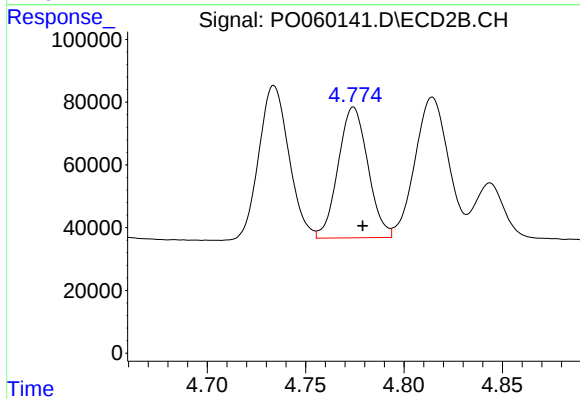
#5 AR-1016-3

R.T.: 4.733 min
Delta R.T.: -0.005 min
Response: 517788
Conc: 478.61 ng/ml m



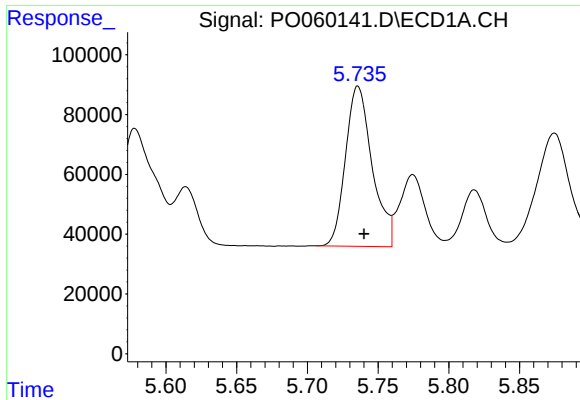
#6 AR-1016-4

R.T.: 5.449 min
Delta R.T.: -0.011 min
Response: 654962
Conc: 541.40 ng/ml m



#6 AR-1016-4

R.T.: 4.774 min
Delta R.T.: -0.005 min
Response: 440715
Conc: 488.06 ng/ml m



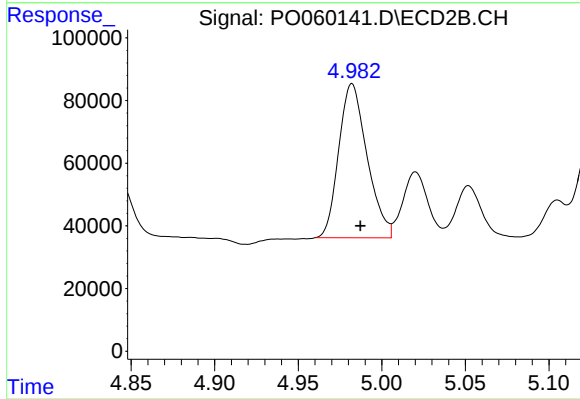
#7 AR-1016-5

R.T.: 5.735 min
Delta R.T.: -0.005 min
Response: 709596
Conc: 552.59 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

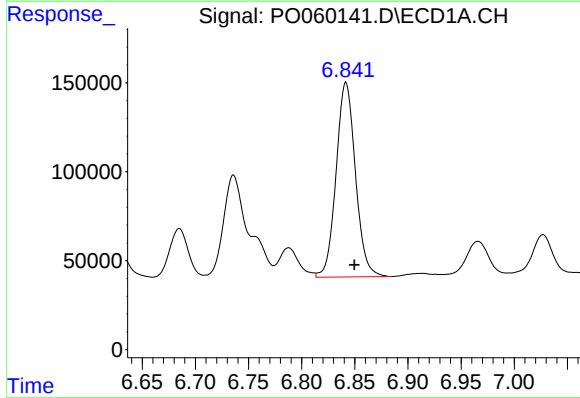
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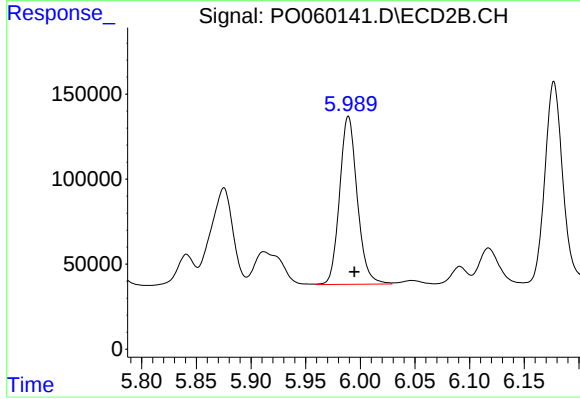
#7 AR-1016-5

R.T.: 4.982 min
Delta R.T.: -0.005 min
Response: 579627
Conc: 503.18 ng/ml



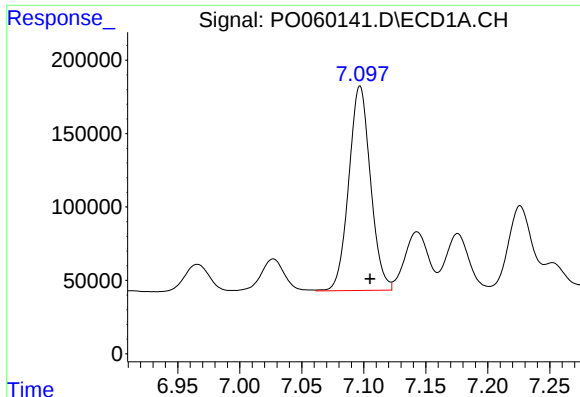
#31 AR-1260-1

R.T.: 6.842 min
Delta R.T.: -0.008 min
Response: 1386825
Conc: 514.44 ng/ml



#31 AR-1260-1

R.T.: 5.989 min
Delta R.T.: -0.006 min
Response: 1111399
Conc: 487.69 ng/ml



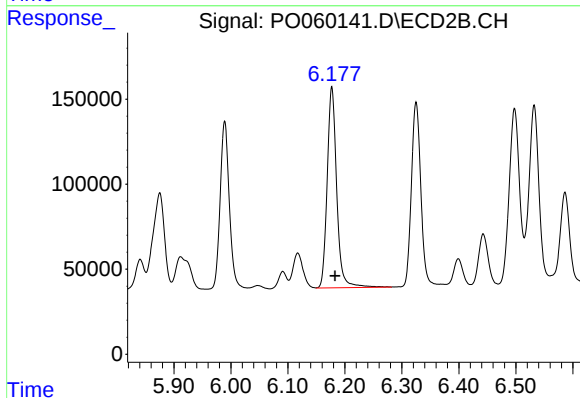
#32 AR-1260-2

R.T.: 7.097 min
Delta R.T.: -0.008 min
Response: 1697607
Conc: 457.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

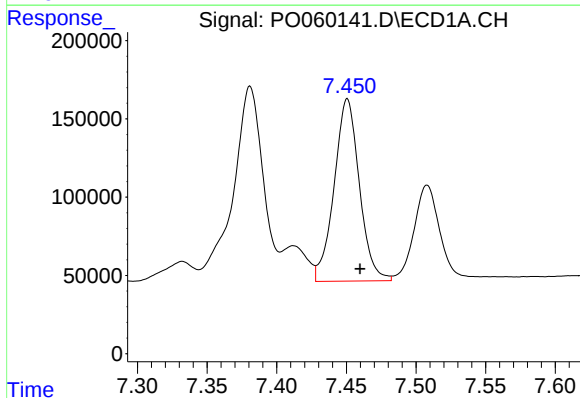
Manual Integrations
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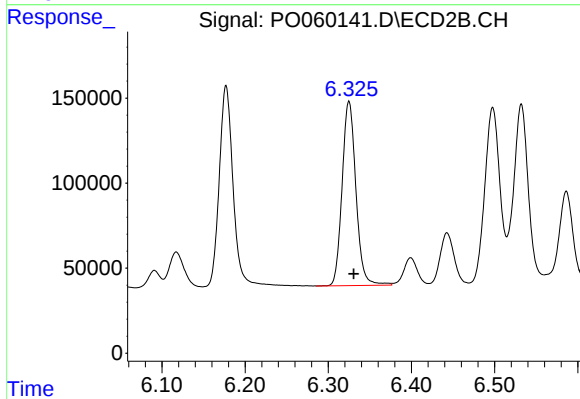
#32 AR-1260-2

R.T.: 6.177 min
Delta R.T.: -0.006 min
Response: 1377598
Conc: 470.19 ng/ml



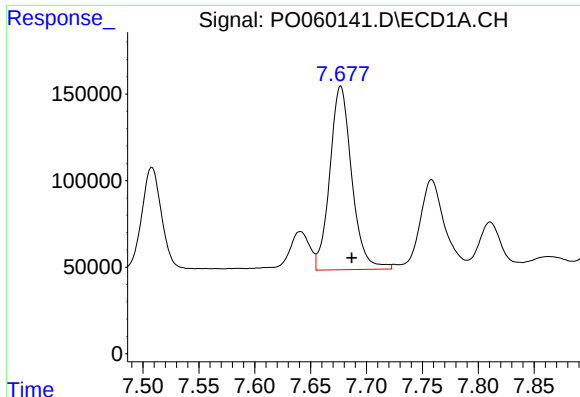
#33 AR-1260-3

R.T.: 7.451 min
Delta R.T.: -0.009 min
Response: 1468660
Conc: 448.26 ng/ml



#33 AR-1260-3

R.T.: 6.325 min
Delta R.T.: -0.006 min
Response: 1250973
Conc: 472.22 ng/ml



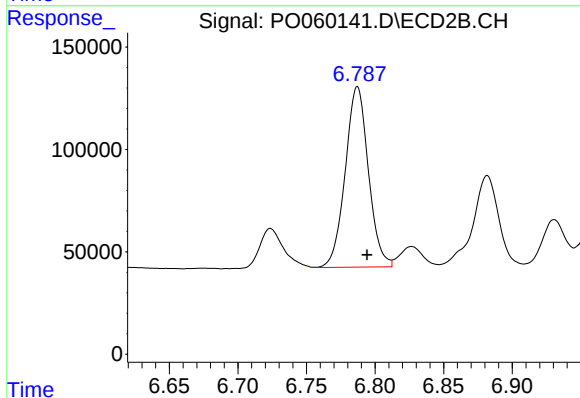
#34 AR-1260-4

R.T.: 7.677 min
Delta R.T.: -0.010 min
Response: 1450033
Conc: 472.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

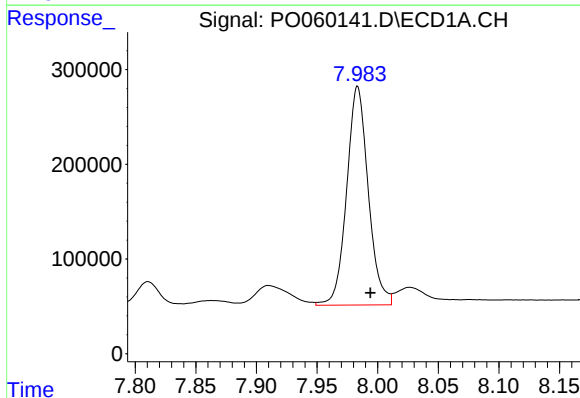
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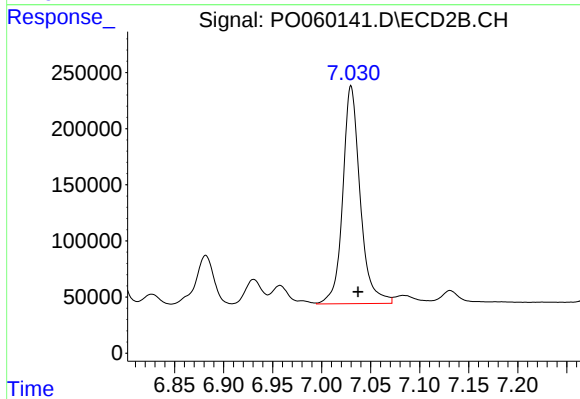
#34 AR-1260-4

R.T.: 6.787 min
Delta R.T.: -0.007 min
Response: 1036338
Conc: 458.03 ng/ml



#35 AR-1260-5

R.T.: 7.983 min
Delta R.T.: -0.011 min
Response: 2865800
Conc: 404.72 ng/ml



#35 AR-1260-5

R.T.: 7.030 min
Delta R.T.: -0.007 min
Response: 2399023
Conc: 435.92 ng/ml