

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121718\
 Data File : P0052665.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Dec 2018 1:25
 Operator : SM/SJ
 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: Dec 18 03:22:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 2018
 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...	4.256	3.277	43099995	10040513	54.960	47.382
2) SA Decachlor...	9.813	7.964	23535444	10369463	46.711	47.001
Target Compounds						
3) L1 AR-1016-1	5.412	4.277	10716333	2927867	523.627	457.973
4) L1 AR-1016-2	5.434	4.291	16946796	5741851	542.597	468.190
5) L1 AR-1016-3	5.494	4.453	10141843	2642317	535.717	478.222
6) L1 AR-1016-4	5.594	4.496	7829983	2287790	521.135	473.200
7) L1 AR-1016-5	5.883	4.692	7911550	2694676	529.371	418.635m
31) L7 AR-1260-1	6.996	5.661	15711196	6125138	537.805	446.638m
32) L7 AR-1260-2	7.251	5.845	17573135	7262710	502.405	437.054m
33) L7 AR-1260-3	7.606	5.986	11648387	6794732	500.487	444.412
34) L7 AR-1260-4	7.832	6.439	12168058	4536480	488.738	450.845
35) L7 AR-1260-5	8.140	6.679	22758183	10213017	464.185	430.871

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121718\
Data File : PO052665.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Dec 2018 1:25
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

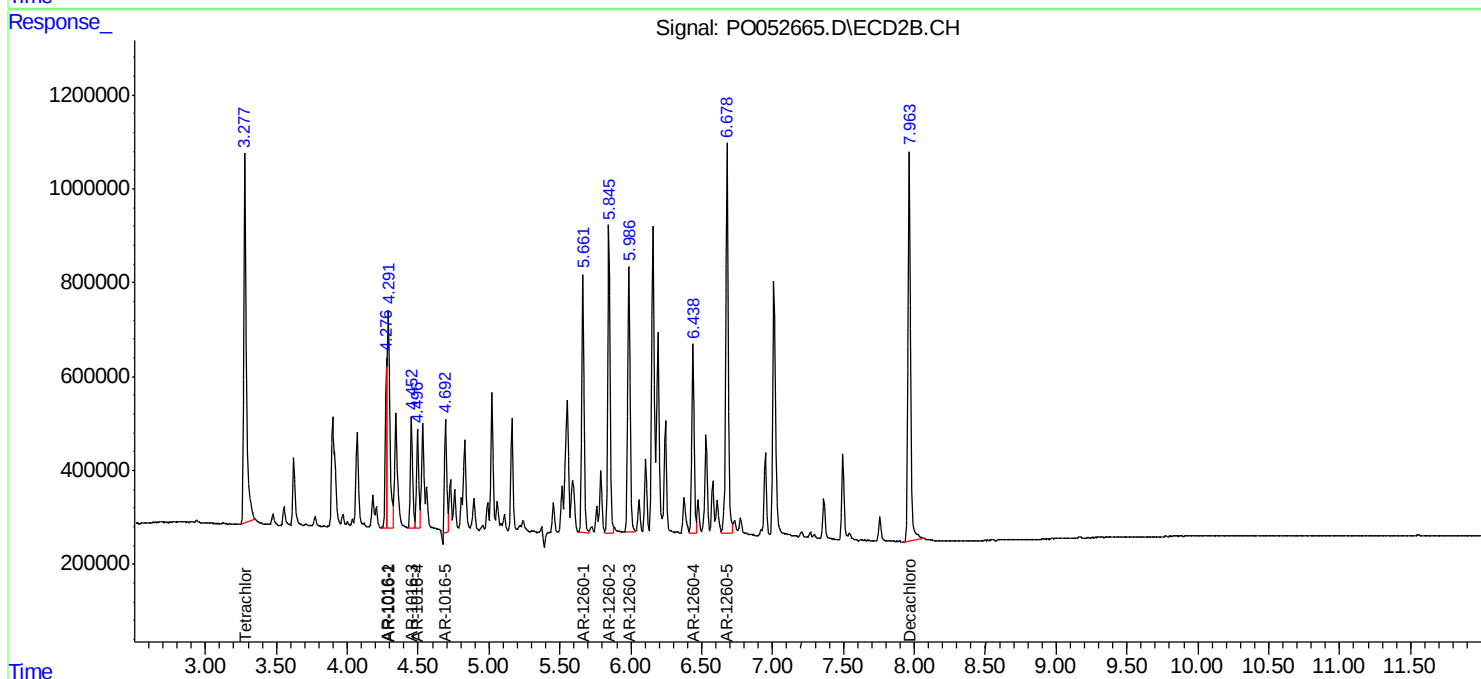
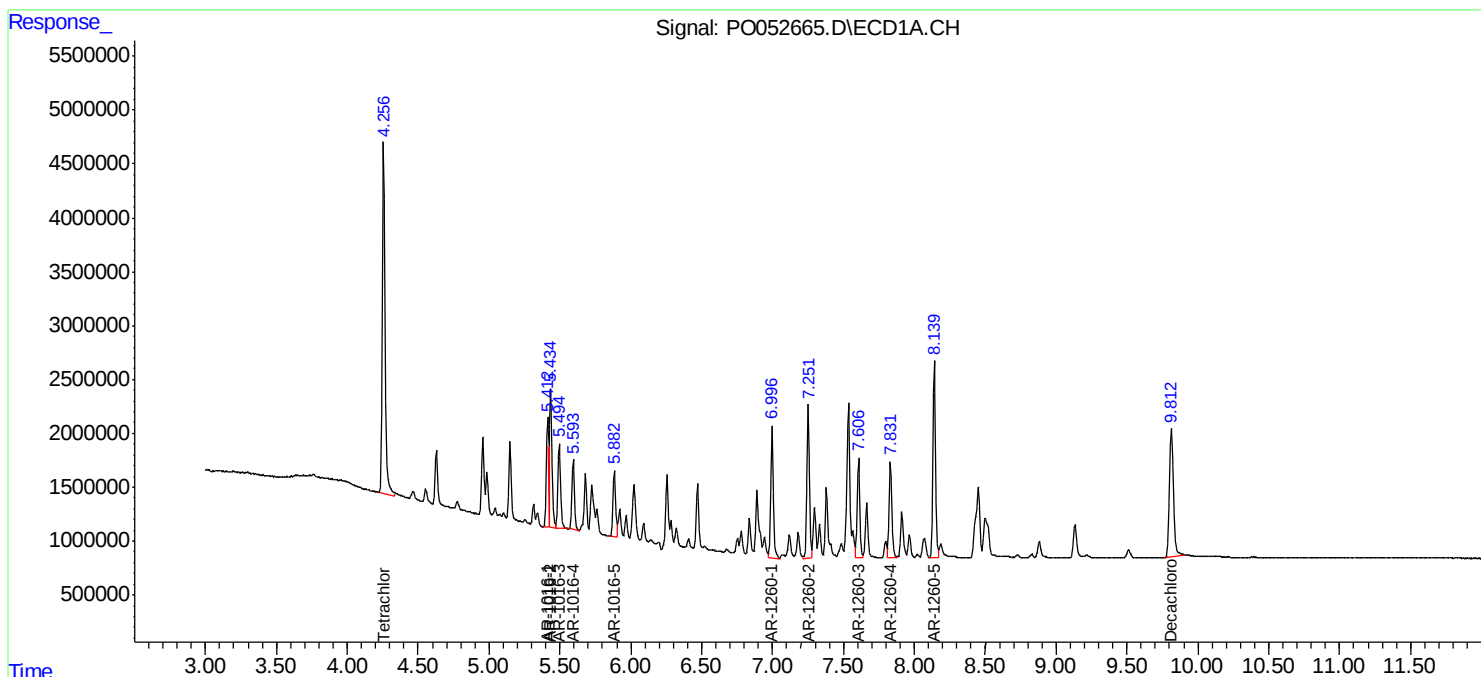
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

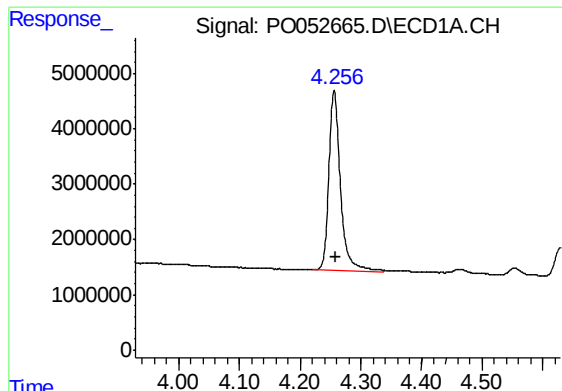
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 03:22:08 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Dec 16 03:01:24 2018
Response 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





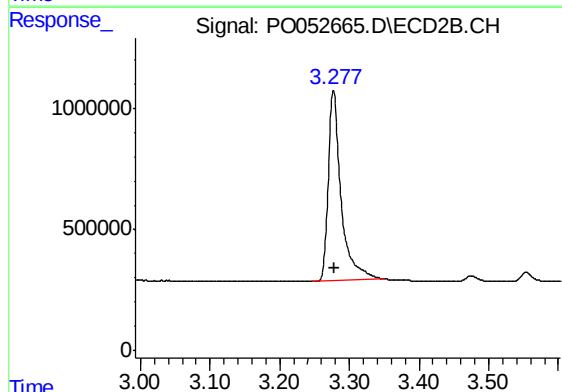
#1 Tetrachloro-m-xylene

R.T.: 4.256 min
Delta R.T.: -0.003 min
Response: 43099995
Conc: 54.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

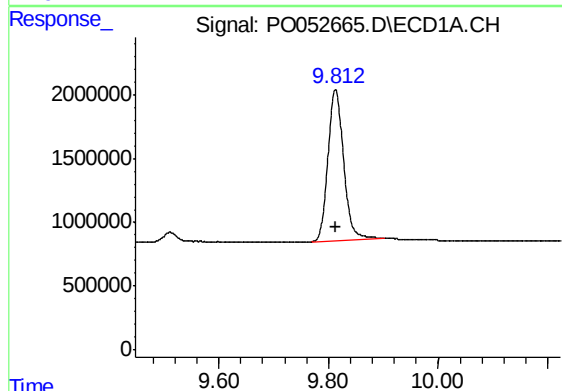
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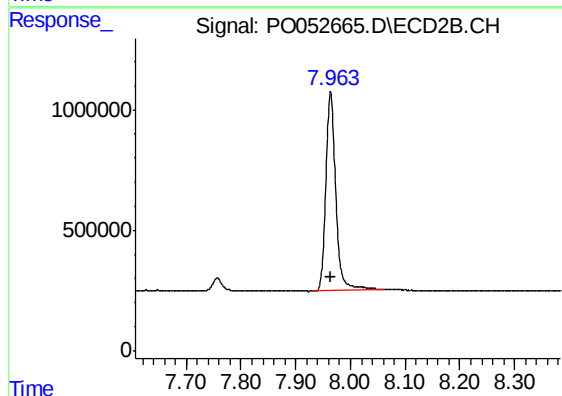
#1 Tetrachloro-m-xylene

R.T.: 3.277 min
Delta R.T.: -0.001 min
Response: 10040513
Conc: 47.38 ng/ml



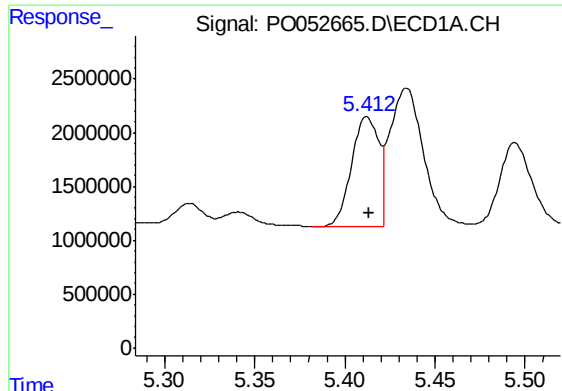
#2 Decachlorobiphenyl

R.T.: 9.813 min
Delta R.T.: -0.001 min
Response: 23535444
Conc: 46.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.964 min
Delta R.T.: 0.000 min
Response: 10369463
Conc: 47.00 ng/ml



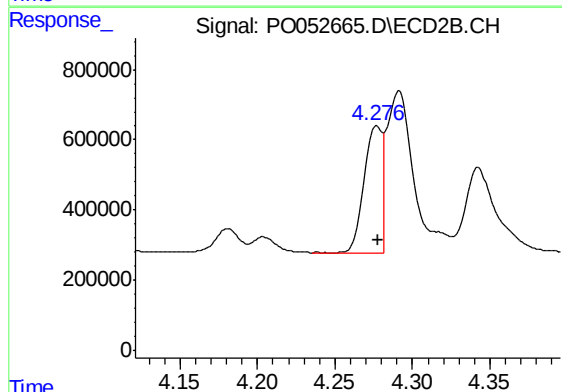
#3 AR-1016-1

R.T.: 5.412 min
Delta R.T.: -0.002 min
Response: 10716333
Conc: 523.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

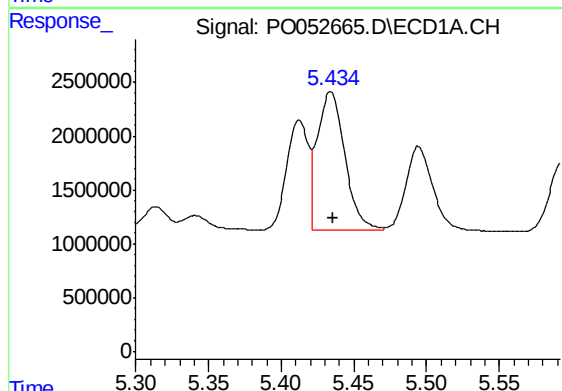
Manual Integrations
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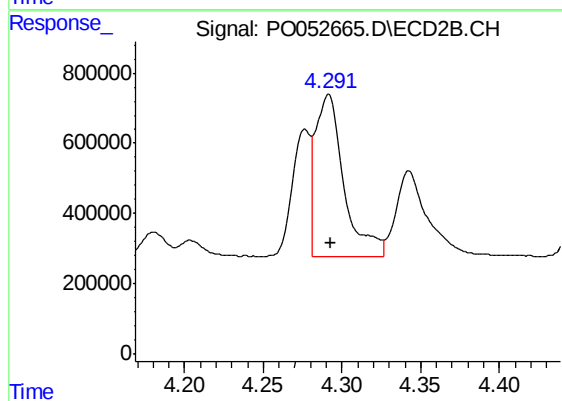
#3 AR-1016-1

R.T.: 4.277 min
Delta R.T.: -0.001 min
Response: 2927867
Conc: 457.97 ng/ml



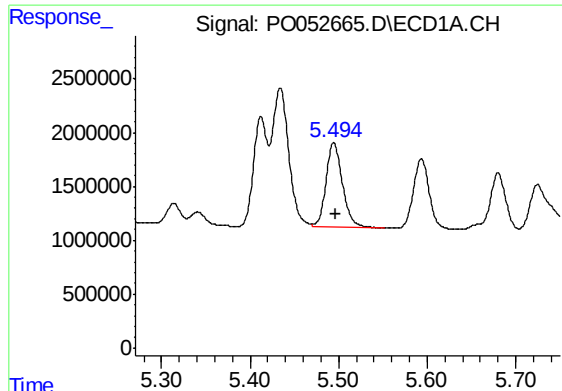
#4 AR-1016-2

R.T.: 5.434 min
Delta R.T.: -0.002 min
Response: 16946796
Conc: 542.60 ng/ml



#4 AR-1016-2

R.T.: 4.291 min
Delta R.T.: -0.001 min
Response: 5741851
Conc: 468.19 ng/ml



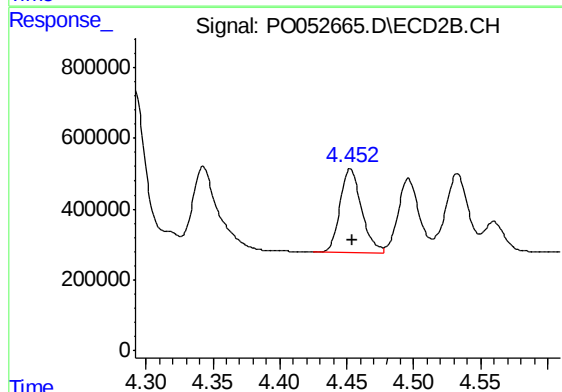
#5 AR-1016-3

R.T.: 5.494 min
Delta R.T.: -0.002 min
Response: 10141843
Conc: 535.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

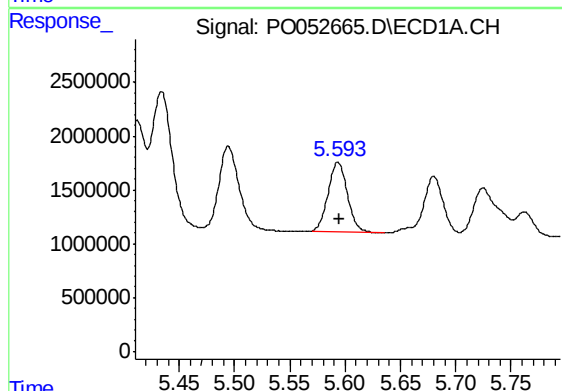
Manual Integrations
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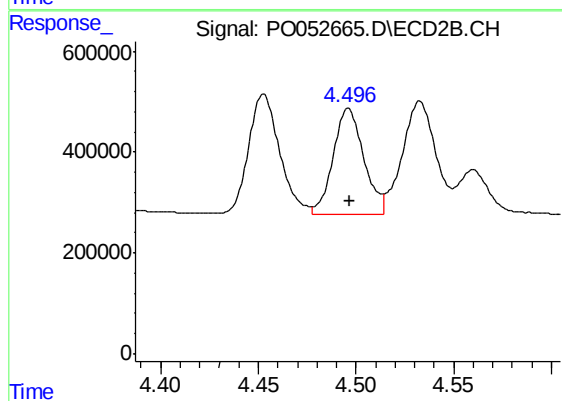
#5 AR-1016-3

R.T.: 4.453 min
Delta R.T.: -0.002 min
Response: 2642317
Conc: 478.22 ng/ml



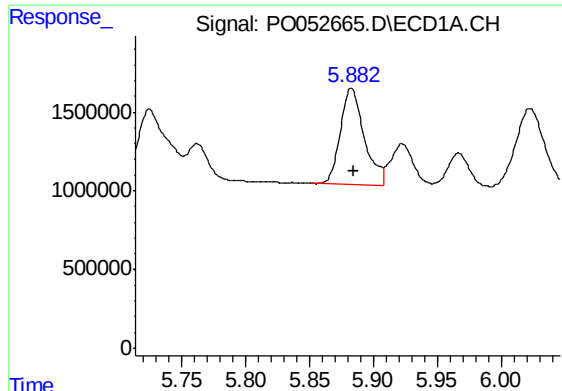
#6 AR-1016-4

R.T.: 5.594 min
Delta R.T.: -0.002 min
Response: 7829983
Conc: 521.14 ng/ml



#6 AR-1016-4

R.T.: 4.496 min
Delta R.T.: 0.000 min
Response: 2287790
Conc: 473.20 ng/ml



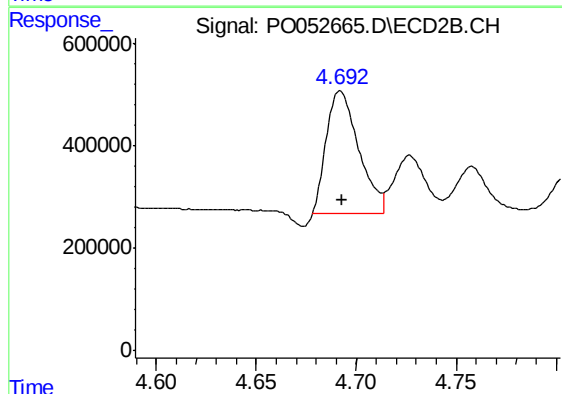
#7 AR-1016-5

R.T.: 5.883 min
Delta R.T.: -0.002 min
Response: 7911550
Conc: 529.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

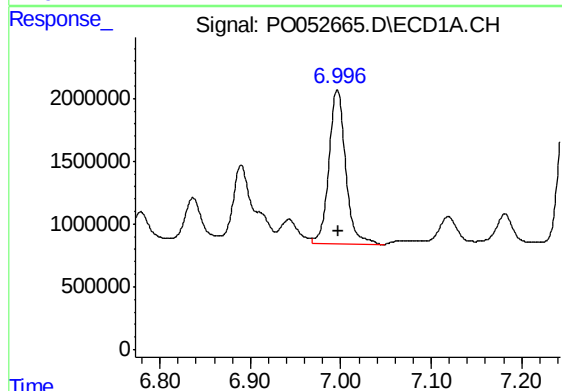
Manual Integrations
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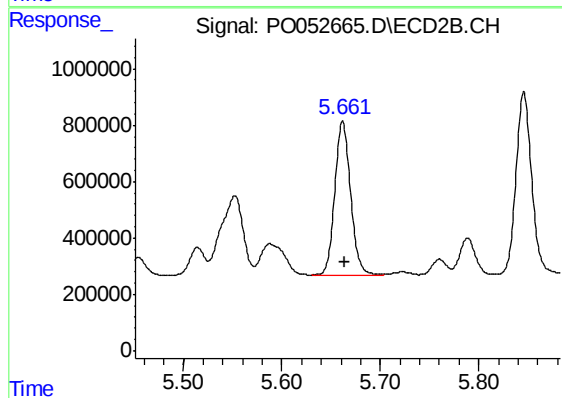
#7 AR-1016-5

R.T.: 4.692 min
Delta R.T.: -0.001 min
Response: 2694676
Conc: 418.64 ng/ml m



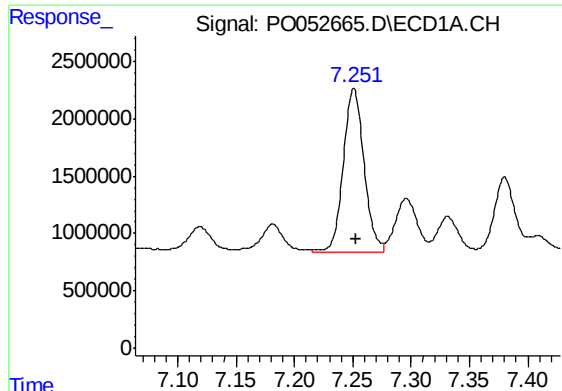
#31 AR-1260-1

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 15711196
Conc: 537.80 ng/ml



#31 AR-1260-1

R.T.: 5.661 min
Delta R.T.: -0.002 min
Response: 6125138
Conc: 446.64 ng/ml m



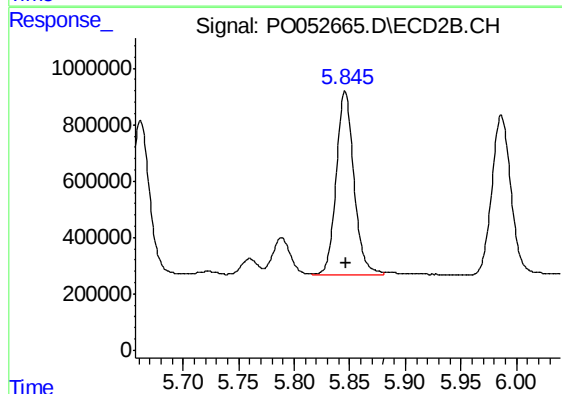
#32 AR-1260-2

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 17573135
Conc: 502.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

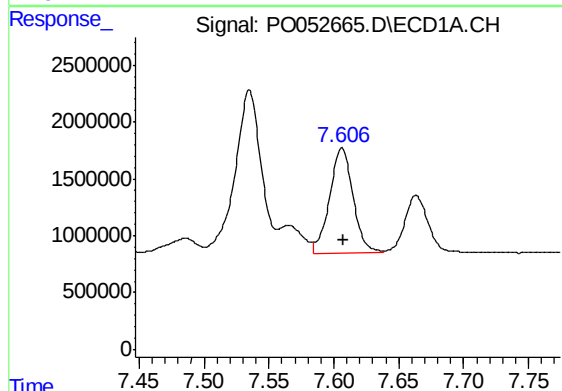
Manual Integrations
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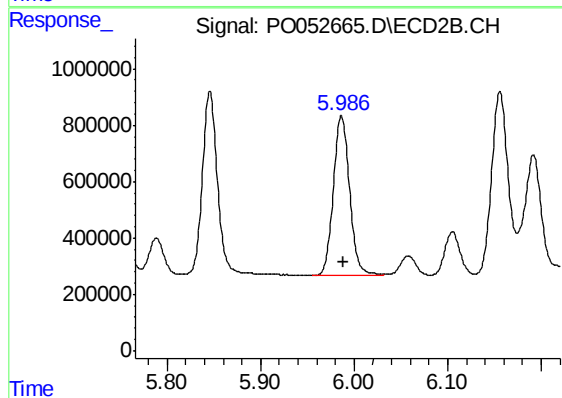
#32 AR-1260-2

R.T.: 5.845 min
Delta R.T.: -0.002 min
Response: 7262710
Conc: 437.05 ng/ml m



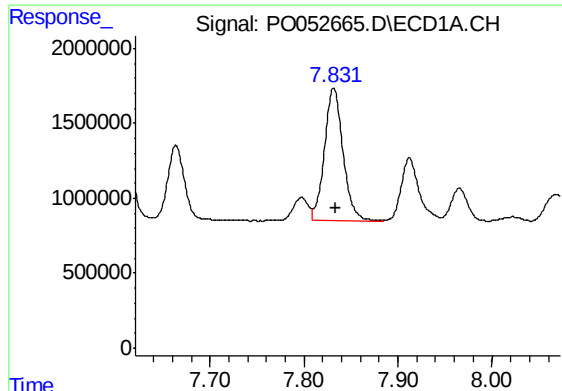
#33 AR-1260-3

R.T.: 7.606 min
Delta R.T.: -0.002 min
Response: 11648387
Conc: 500.49 ng/ml



#33 AR-1260-3

R.T.: 5.986 min
Delta R.T.: -0.002 min
Response: 6794732
Conc: 444.41 ng/ml



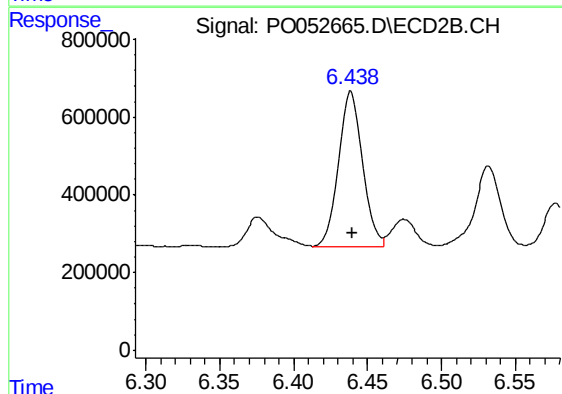
#34 AR-1260-4

R.T.: 7.832 min
Delta R.T.: -0.002 min
Response: 12168058
Conc: 488.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

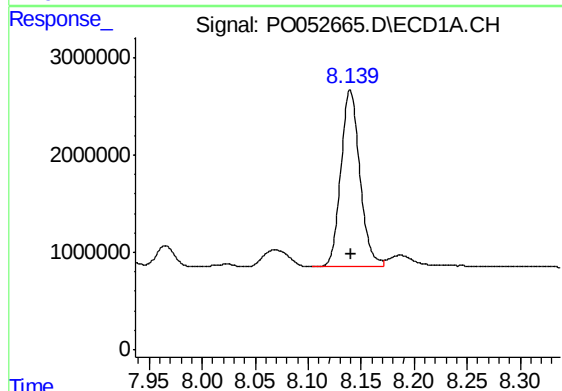
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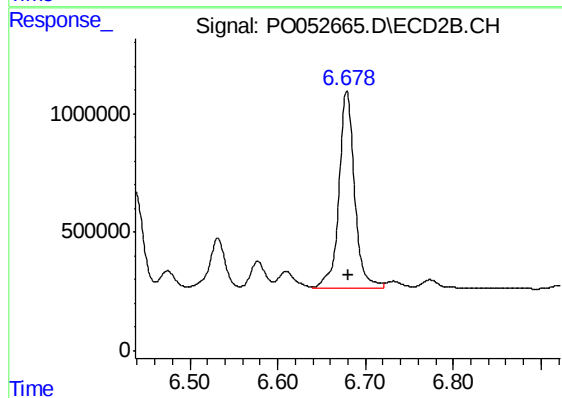
#34 AR-1260-4

R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 4536480
Conc: 450.84 ng/ml



#35 AR-1260-5

R.T.: 8.140 min
Delta R.T.: -0.001 min
Response: 22758183
Conc: 464.18 ng/ml



#35 AR-1260-5

R.T.: 6.679 min
Delta R.T.: -0.002 min
Response: 10213017
Conc: 430.87 ng/ml