

Data Path : P:\HPCHEM1\ECD 0\Data\P0021118\
 Data File : P0042317.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Feb 2018 21:31
 Operator : SM/UA
 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: Feb 09 01:12:08 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.109	3.356	11094934	17620030	57.484	60.698
2) SA Decachlor...	9.495	8.145	10352536	14147062	44.062	39.559
Target Compounds						
3) L1 AR-1016-1	4.976	4.176	3153100	4835667	608.997	643.419m
4) L1 AR-1016-2	5.316	4.614	4308059	3795935	600.641	540.546m
5) L1 AR-1016-3	5.411	4.652	3567378	4856547	598.629	573.542m
6) L1 AR-1016-4	5.697	4.817	3475367	5030387	574.245	539.831m
7) L1 AR-1016-5	5.834	4.957	3718588	5078842	575.672	512.261m
31) L7 AR-1260-1	6.796	5.811	6782413	11539304	539.158	540.568
32) L7 AR-1260-2	7.047	5.997	8792689	15430655	505.345m	488.518
33) L7 AR-1260-3	7.322	6.143	9370921	12917648	466.873m	494.926
34) L7 AR-1260-4	7.401	6.314	7072526	14838864	601.298	435.192 #
35) L7 AR-1260-5	7.922	6.844	14972904	27427149	569.256	511.185

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO021118\
Data File : PO042317.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Feb 2018 21:31
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

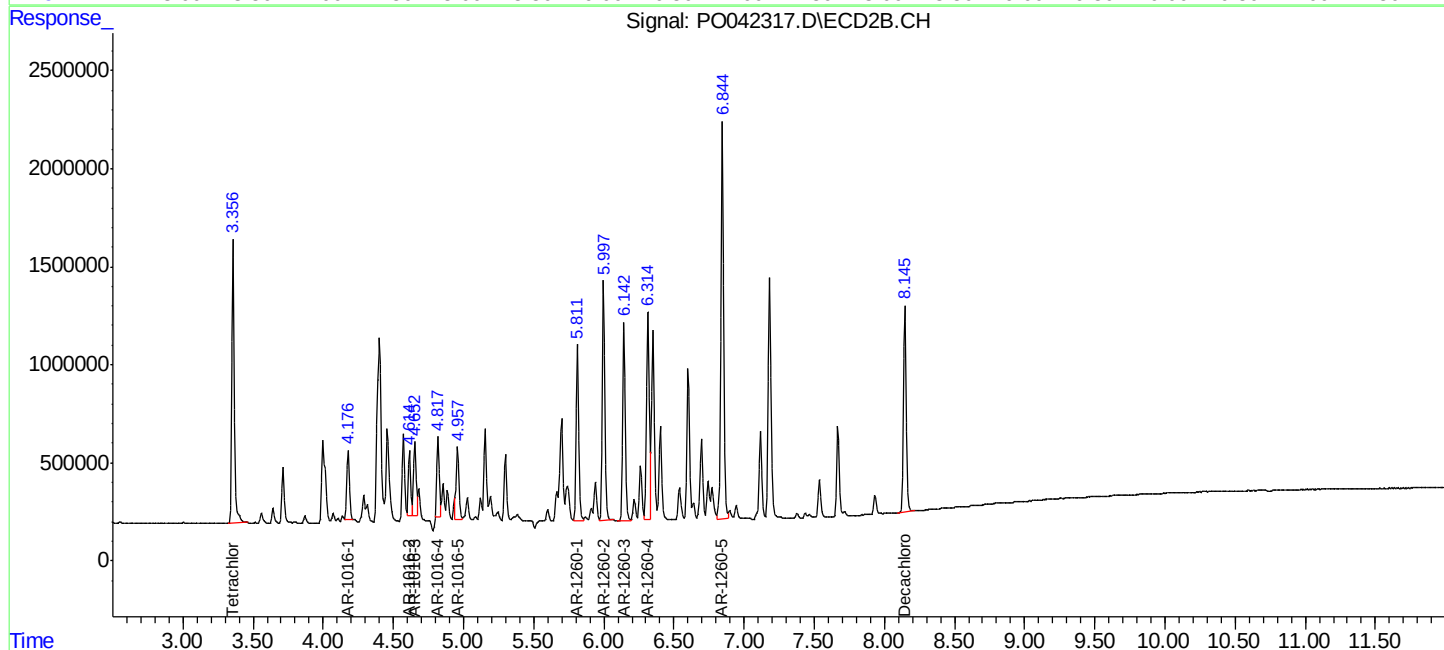
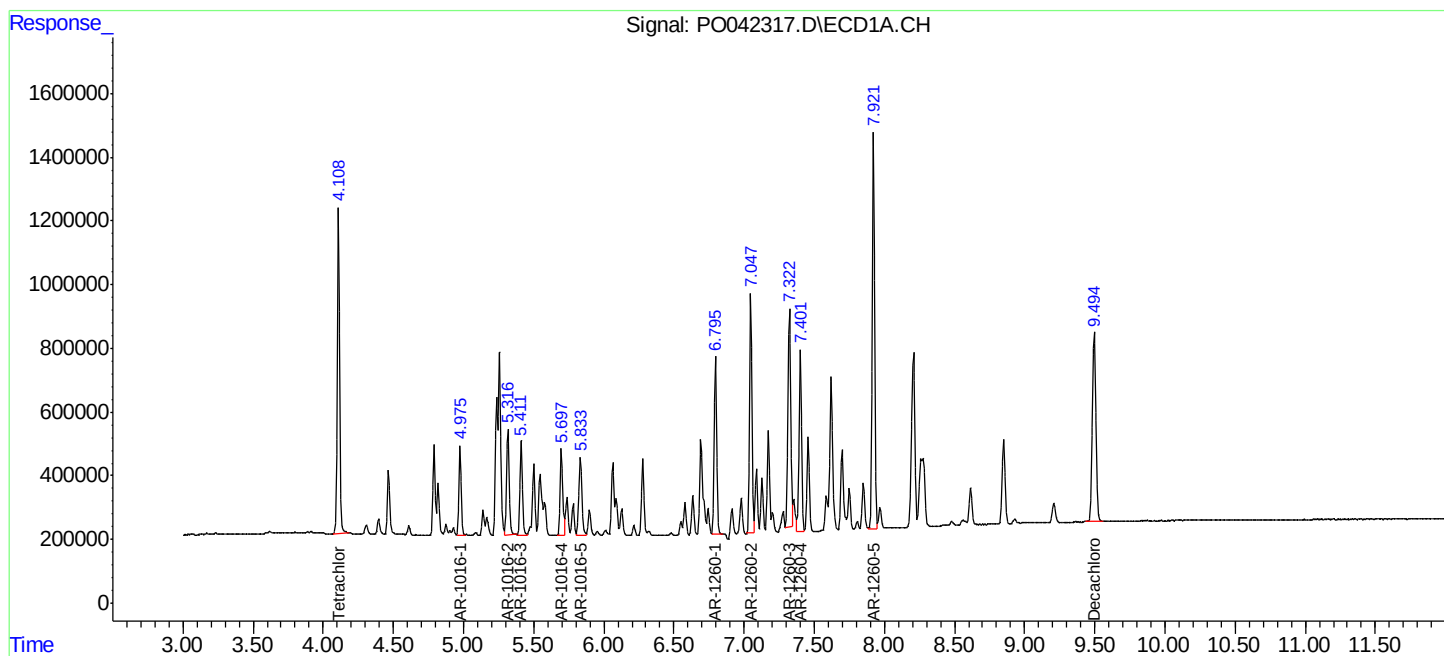
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

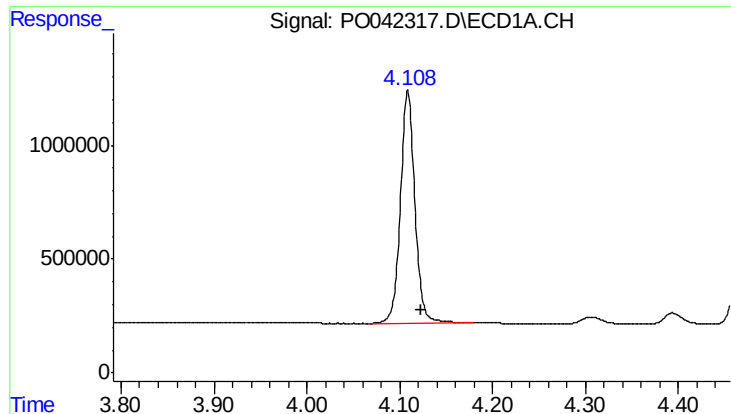
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 01:12:08 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





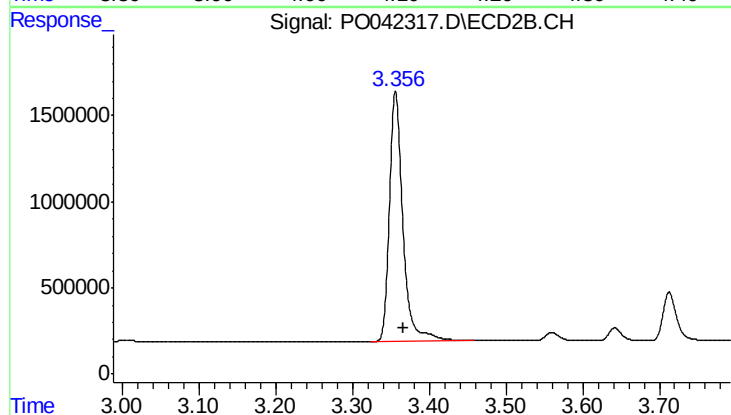
#1 Tetrachloro-m-xylene

R.T.: 4.109 min
Delta R.T.: -0.015 min
Response: 11094934
Conc: 57.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

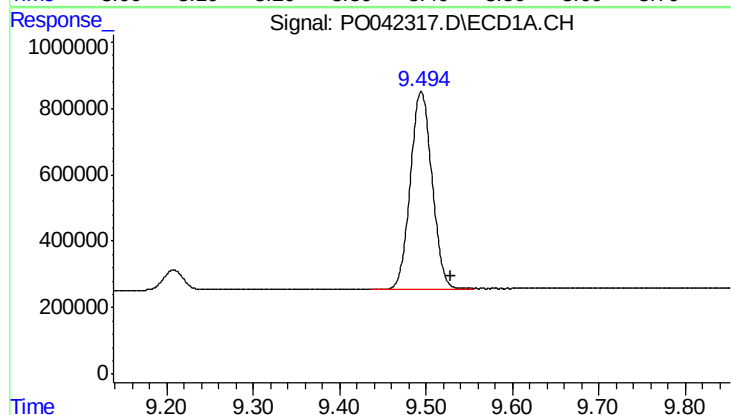
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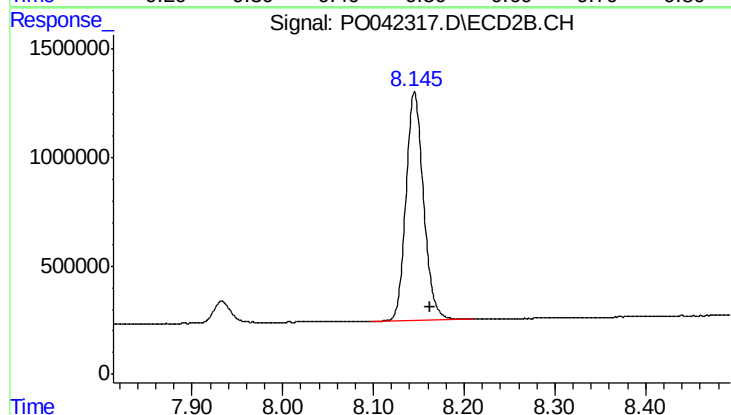
#1 Tetrachloro-m-xylene

R.T.: 3.356 min
Delta R.T.: -0.010 min
Response: 17620030
Conc: 60.70 ng/ml



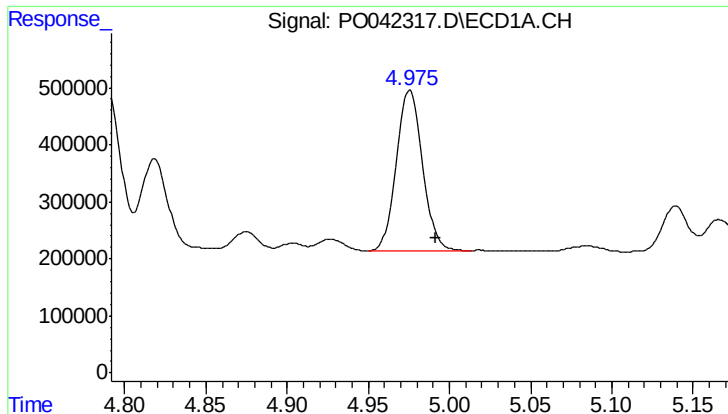
#2 Decachlorobiphenyl

R.T.: 9.495 min
Delta R.T.: -0.034 min
Response: 10352536
Conc: 44.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.145 min
Delta R.T.: -0.017 min
Response: 14147062
Conc: 39.56 ng/ml



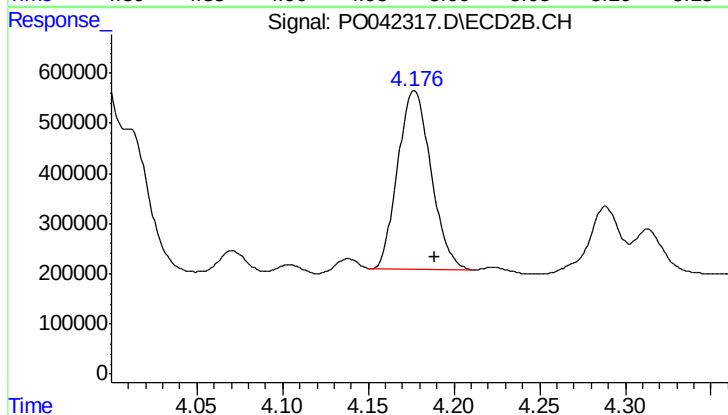
#3 AR-1016-1

R.T.: 4.976 min
Delta R.T.: -0.016 min
Response: 3153100
Conc: 609.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

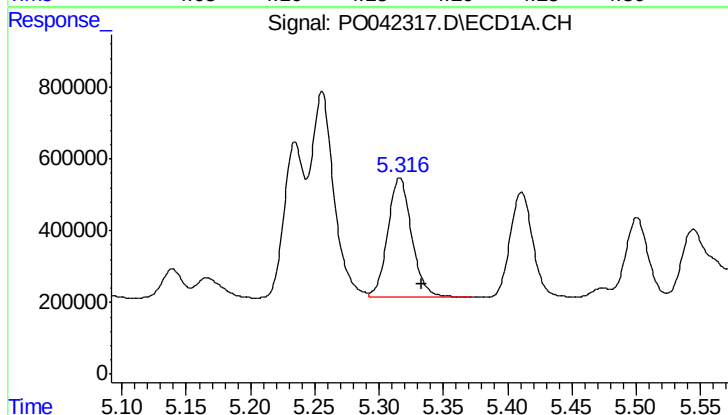
Manual Integrations
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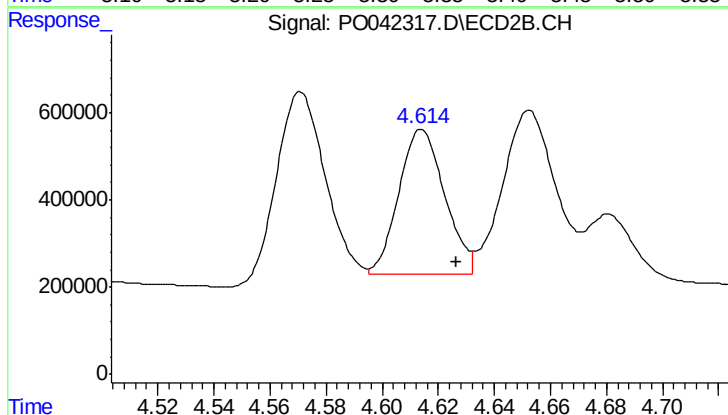
#3 AR-1016-1

R.T.: 4.176 min
Delta R.T.: -0.012 min
Response: 4835667
Conc: 643.42 ng/ml m



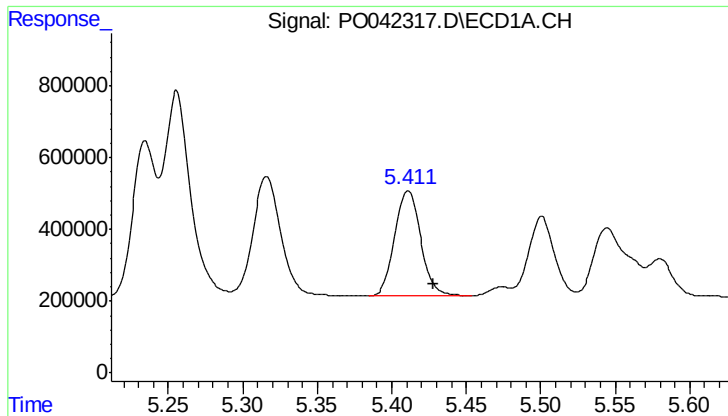
#4 AR-1016-2

R.T.: 5.316 min
Delta R.T.: -0.017 min
Response: 4308059
Conc: 600.64 ng/ml



#4 AR-1016-2

R.T.: 4.614 min
Delta R.T.: -0.013 min
Response: 3795935
Conc: 540.55 ng/ml m



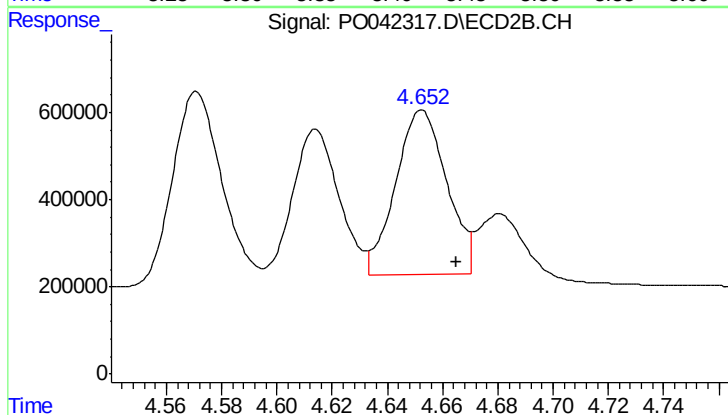
#5 AR-1016-3

R.T.: 5.411 min
Delta R.T.: -0.017 min
Response: 3567378
Conc: 598.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

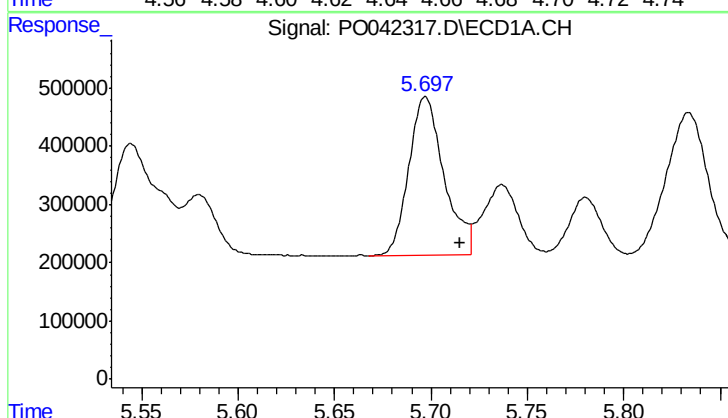
Manual Integrations
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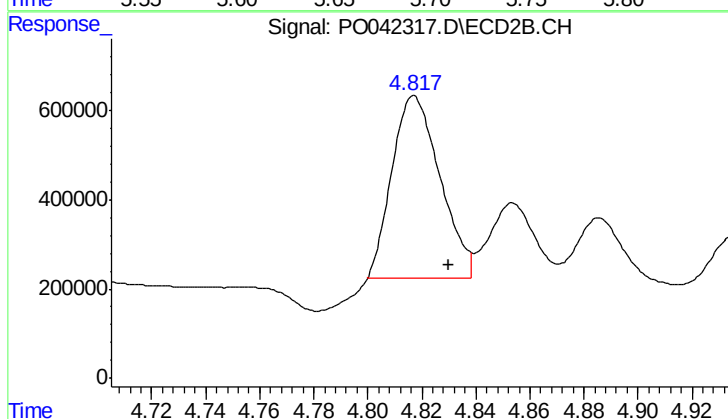
#5 AR-1016-3

R.T.: 4.652 min
Delta R.T.: -0.013 min
Response: 4856547
Conc: 573.54 ng/ml m



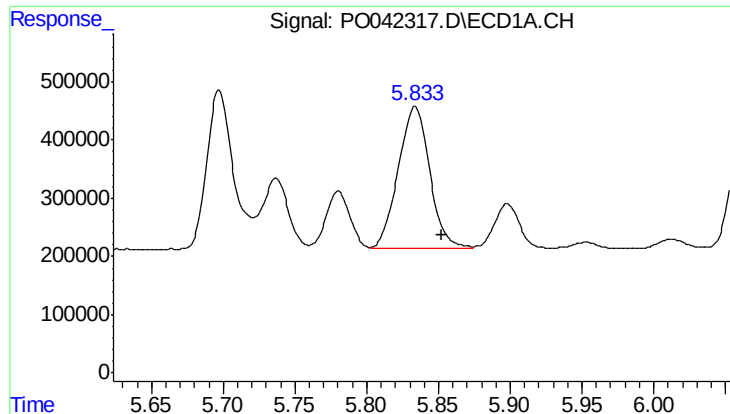
#6 AR-1016-4

R.T.: 5.697 min
Delta R.T.: -0.018 min
Response: 3475367
Conc: 574.25 ng/ml



#6 AR-1016-4

R.T.: 4.817 min
Delta R.T.: -0.013 min
Response: 5030387
Conc: 539.83 ng/ml m



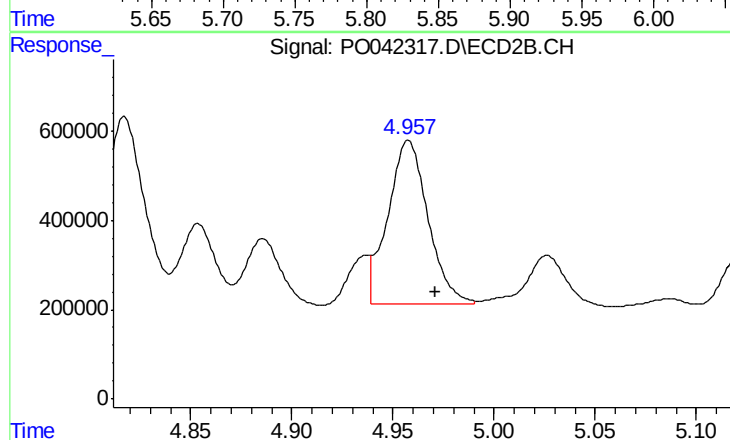
#7 AR-1016-5

R.T.: 5.834 min
Delta R.T.: -0.018 min
Response: 3718588
Conc: 575.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

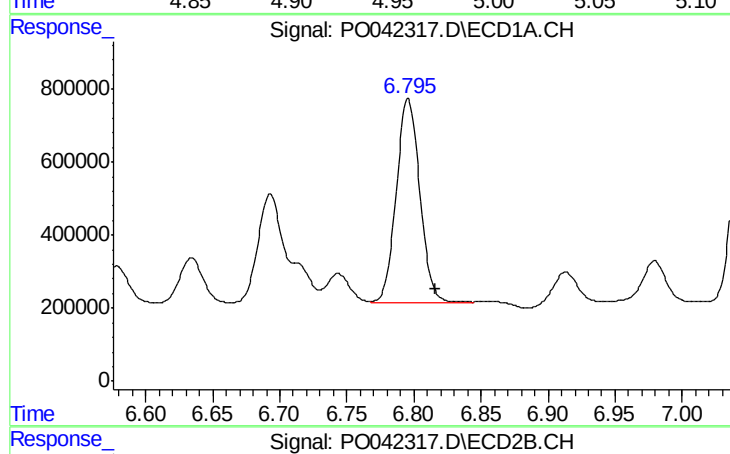
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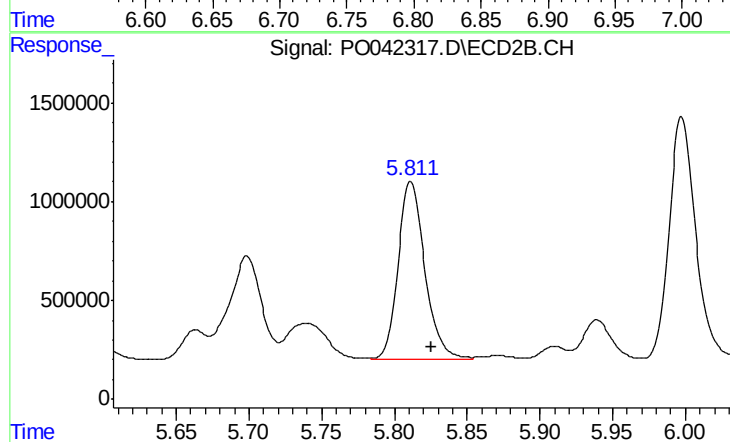
#7 AR-1016-5

R.T.: 4.957 min
Delta R.T.: -0.014 min
Response: 5078842
Conc: 512.26 ng/ml m



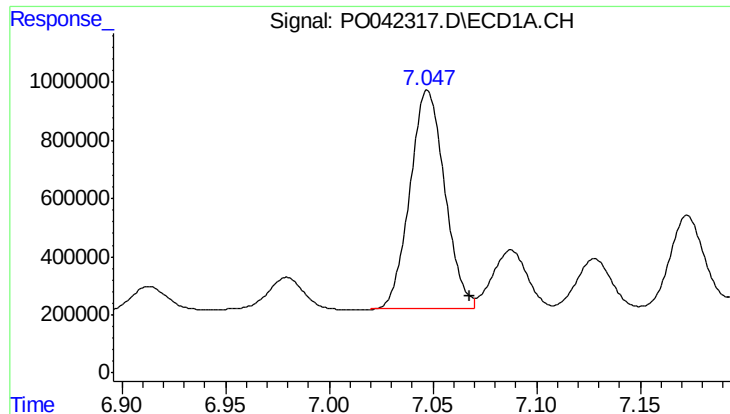
#31 AR-1260-1

R.T.: 6.796 min
Delta R.T.: -0.021 min
Response: 6782413
Conc: 539.16 ng/ml



#31 AR-1260-1

R.T.: 5.811 min
Delta R.T.: -0.014 min
Response: 11539304
Conc: 540.57 ng/ml



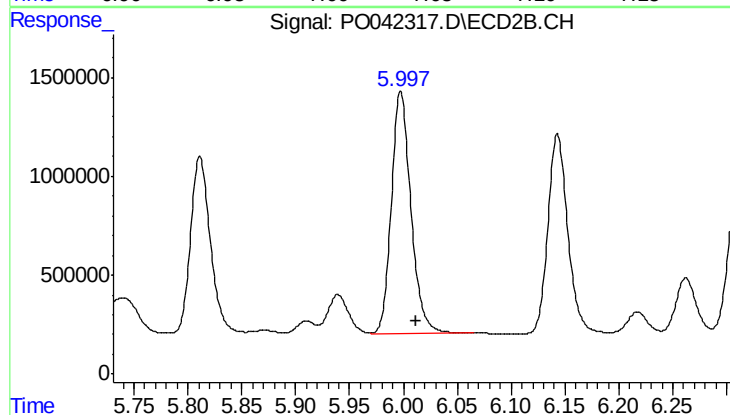
#32 AR-1260-2

R.T.: 7.047 min
Delta R.T.: -0.021 min
Response: 8792689
Conc: 505.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

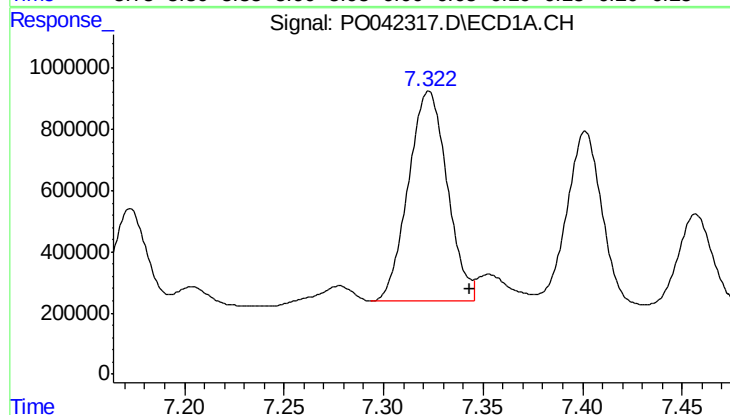
Manual Integrations
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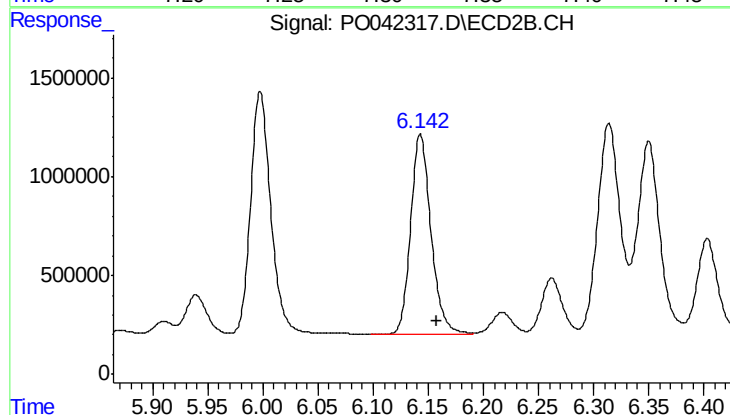
#32 AR-1260-2

R.T.: 5.997 min
Delta R.T.: -0.014 min
Response: 15430655
Conc: 488.52 ng/ml



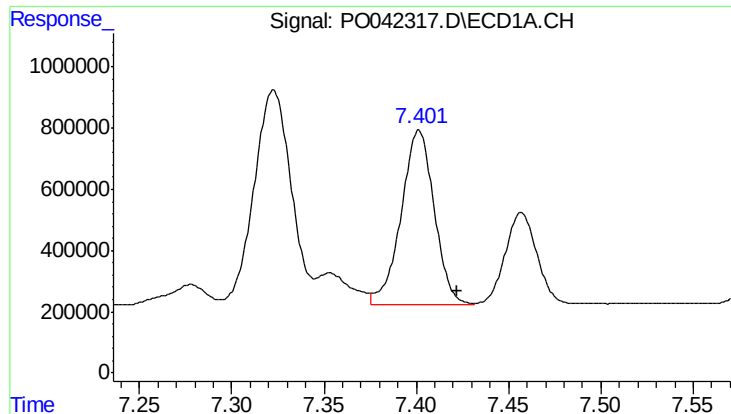
#33 AR-1260-3

R.T.: 7.322 min
Delta R.T.: -0.021 min
Response: 9370921
Conc: 466.87 ng/ml m



#33 AR-1260-3

R.T.: 6.143 min
Delta R.T.: -0.015 min
Response: 12917648
Conc: 494.93 ng/ml



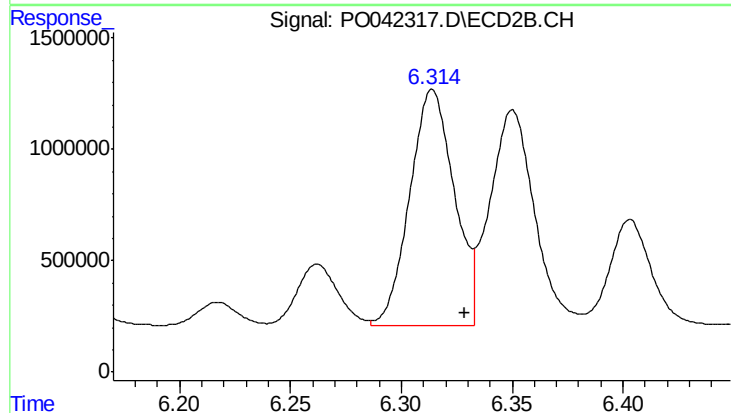
#34 AR-1260-4

R.T.: 7.401 min
Delta R.T.: -0.021 min
Response: 7072526
Conc: 601.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

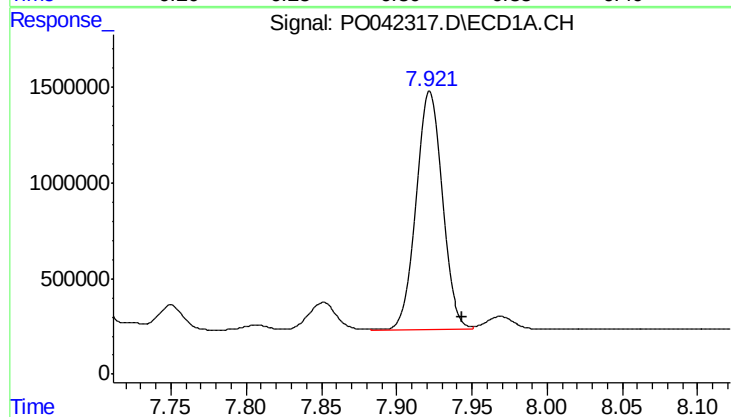
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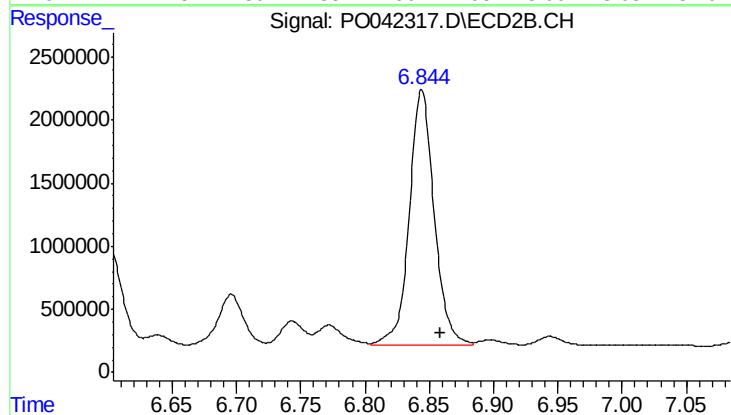
#34 AR-1260-4

R.T.: 6.314 min
Delta R.T.: -0.015 min
Response: 14838864
Conc: 435.19 ng/ml



#35 AR-1260-5

R.T.: 7.922 min
Delta R.T.: -0.021 min
Response: 14972904
Conc: 569.26 ng/ml



#35 AR-1260-5

R.T.: 6.844 min
Delta R.T.: -0.015 min
Response: 27427149
Conc: 511.19 ng/ml