

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0082118\
 Data File : P0048378.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2018 19:15
 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: Aug 22 04:59:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.387	3.630	9512202	14000739	47.114	56.979
2) SA Decachlor...	10.072	8.607	7888397	8050135	48.365	51.212
Target Compounds						
3) L1 AR-1016-1	5.288	4.490	2368257	3342519	495.817	584.660m
4) L1 AR-1016-2	5.639	4.903	2999314	3386671	509.477	645.016m#
5) L1 AR-1016-3	5.738	4.944	2469867	2625709	498.030	597.995m
6) L1 AR-1016-4	6.031	4.986	2425378	3020526	521.435	582.500m
7) L1 AR-1016-5	6.171	5.157	2558014	3480952	490.700	593.456m
31) L7 AR-1260-1	7.152	6.185	4543319	6401475	484.513	579.316
32) L7 AR-1260-2	7.408	6.371	5340331	7822654	478.902	583.430
33) L7 AR-1260-3	7.692	6.698	6054767	7793766	470.599	536.102m
34) L7 AR-1260-4	8.306	7.235	8081979	12281552	454.355	558.159
35) L7 AR-1260-5	8.626	7.580	5253096	8254549	460.014	529.150

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO082118\
Data File : PO048378.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Aug 2018 19:15
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

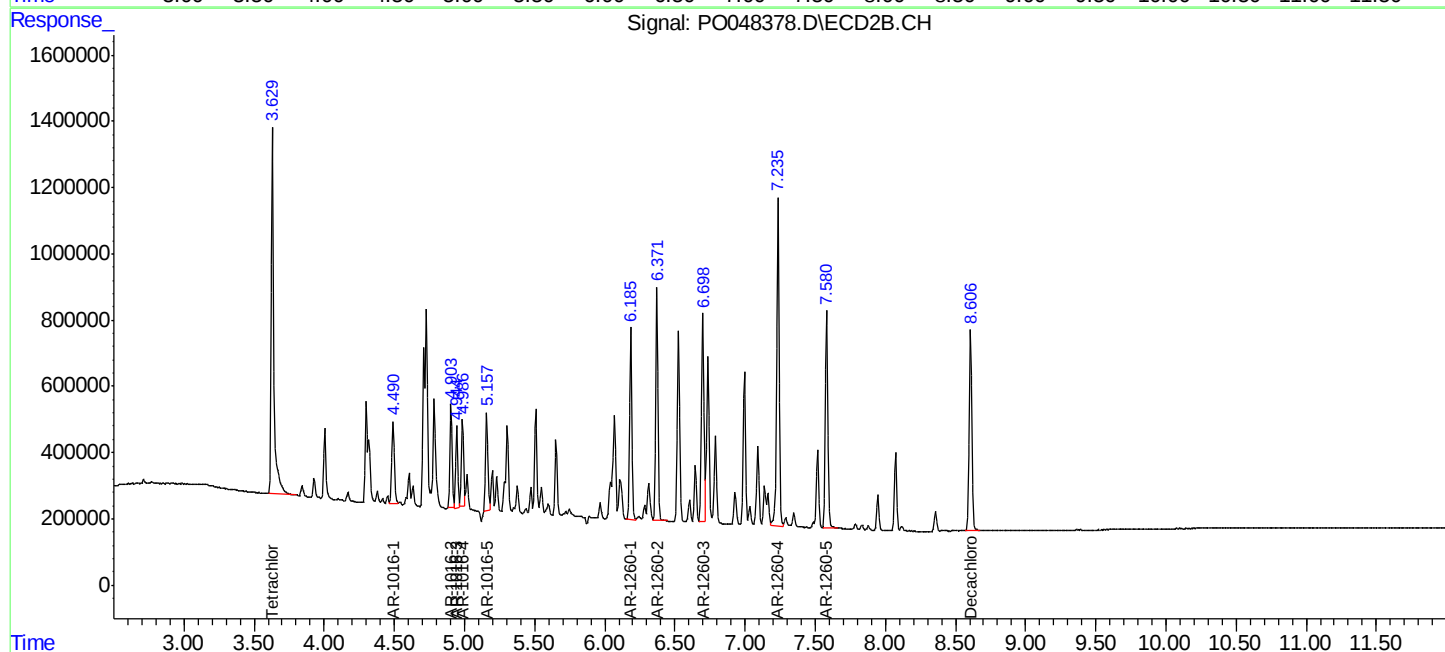
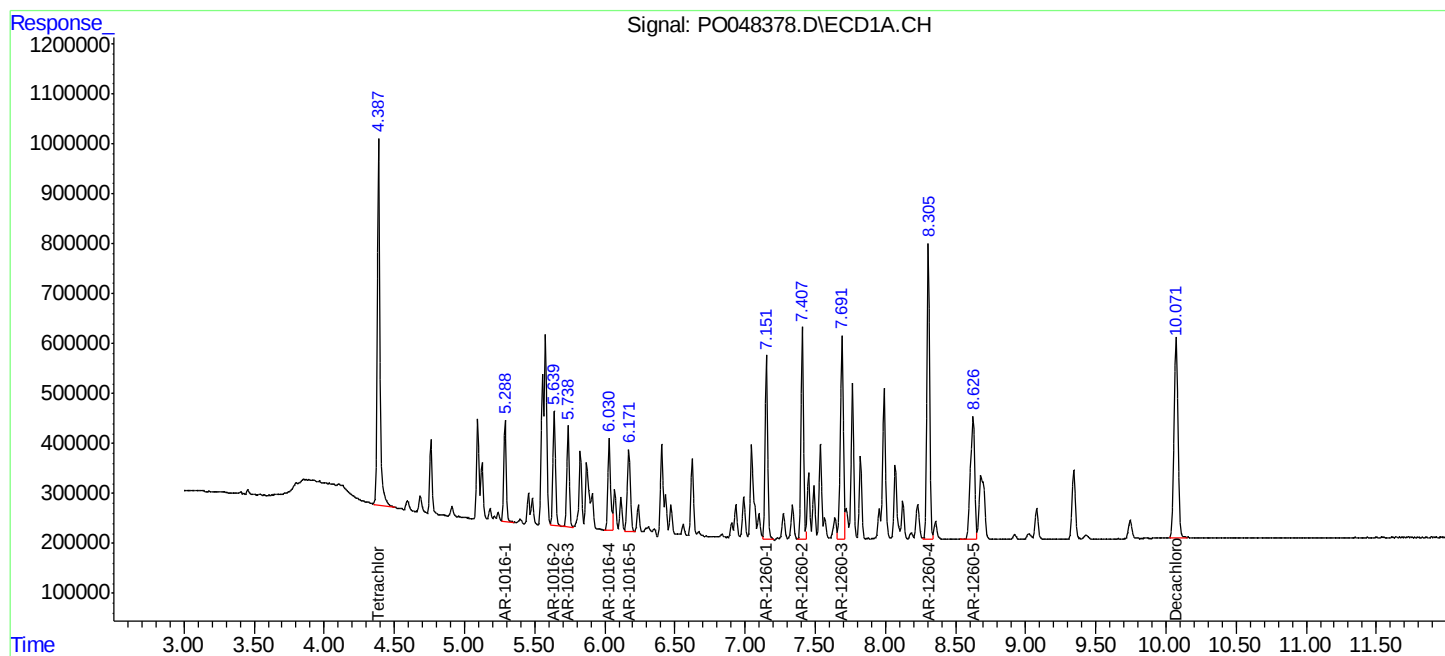
Instrument :
ECD_O
ClientSampleID :
AR1660CCC500

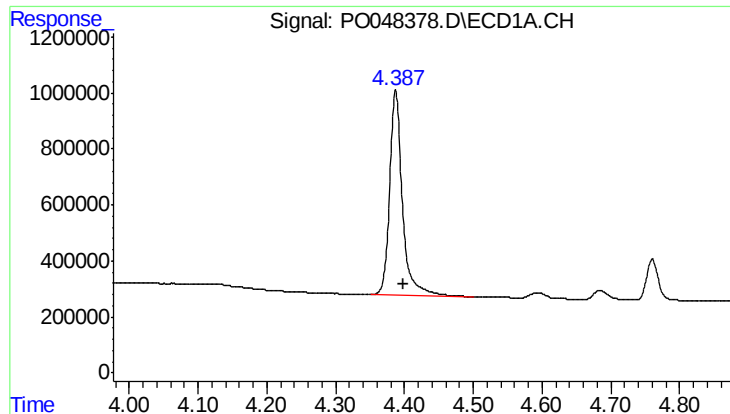
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 04:59:37 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response 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





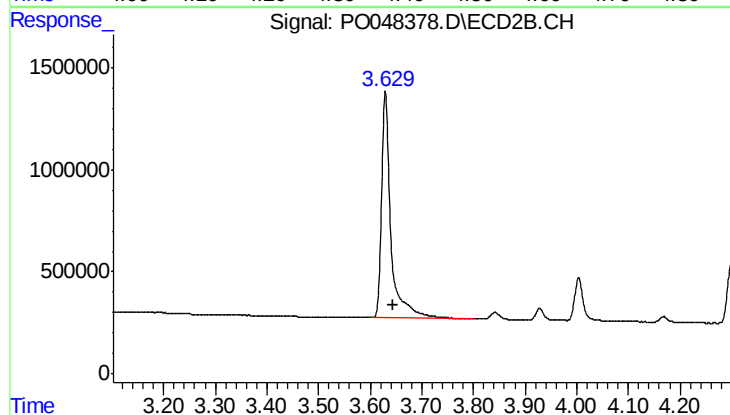
#1 Tetrachloro-m-xylene

R.T.: 4.387 min
Delta R.T.: -0.010 min
Response: 9512202
Conc: 47.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

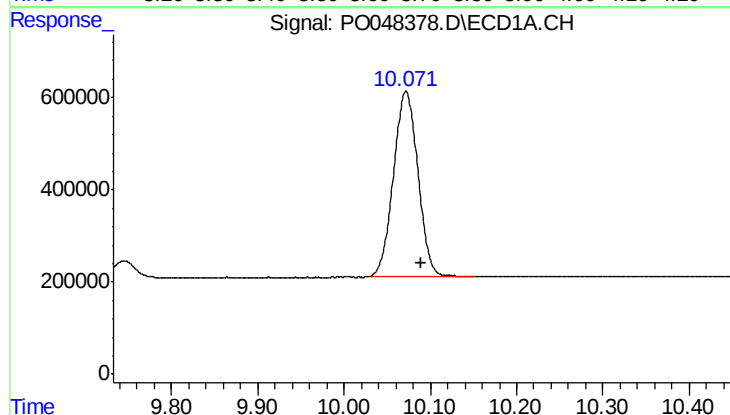
Manual Integrations
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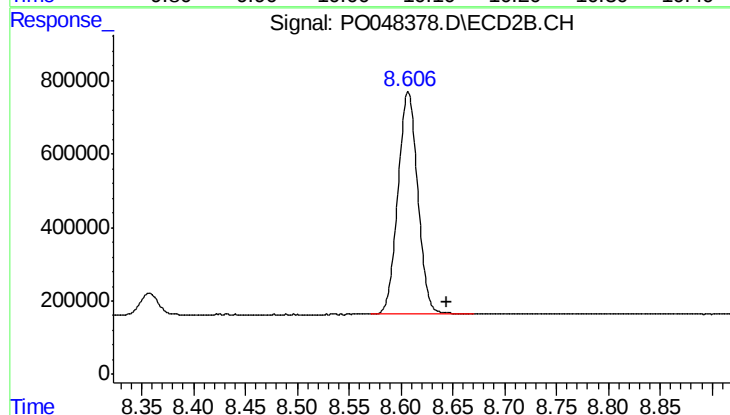
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: -0.016 min
Response: 14000739
Conc: 56.98 ng/ml



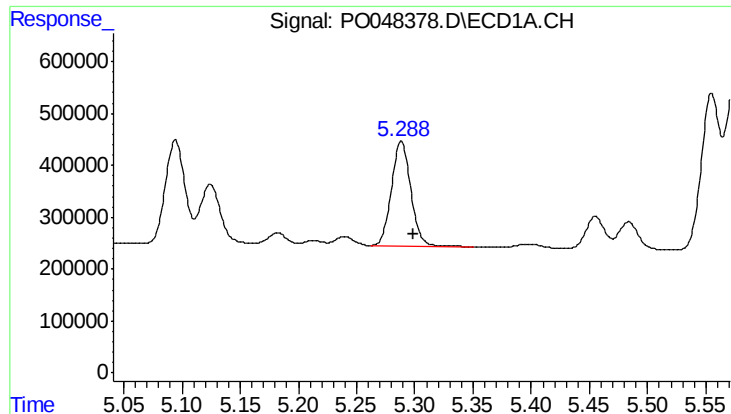
#2 Decachlorobiphenyl

R.T.: 10.072 min
Delta R.T.: -0.018 min
Response: 7888397
Conc: 48.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.607 min
Delta R.T.: -0.038 min
Response: 8050135
Conc: 51.21 ng/ml



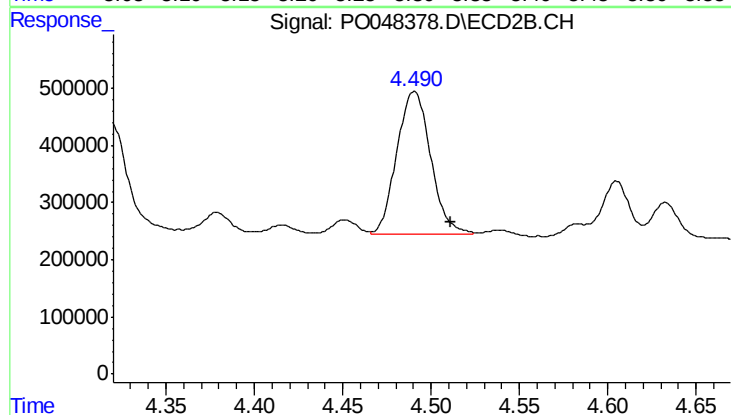
#3 AR-1016-1

R.T.: 5.288 min
Delta R.T.: -0.011 min
Response: 2368257
Conc: 495.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

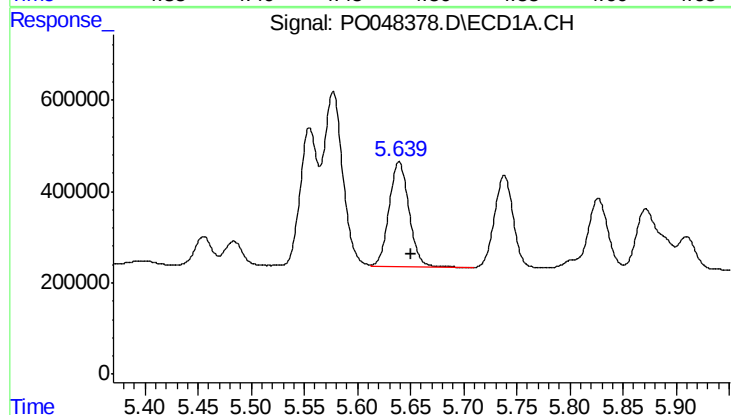
Manual Integrations
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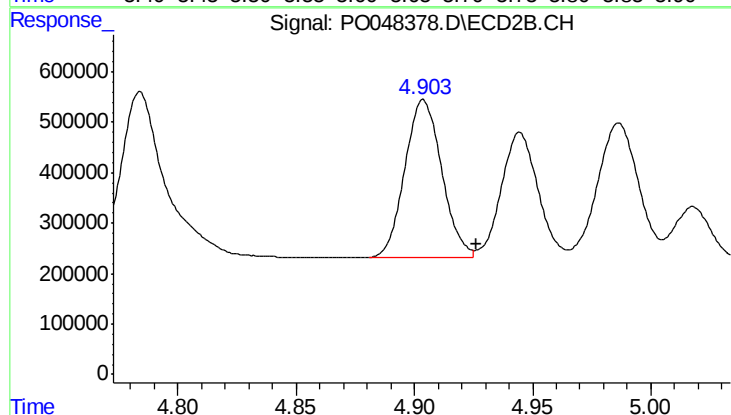
#3 AR-1016-1

R.T.: 4.490 min
Delta R.T.: -0.021 min
Response: 3342519
Conc: 584.66 ng/ml m



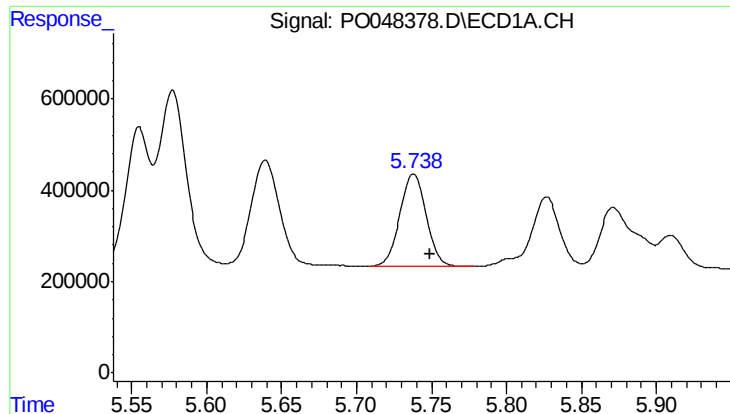
#4 AR-1016-2

R.T.: 5.639 min
Delta R.T.: -0.011 min
Response: 2999314
Conc: 509.48 ng/ml



#4 AR-1016-2

R.T.: 4.903 min
Delta R.T.: -0.023 min
Response: 3386671
Conc: 645.02 ng/ml m



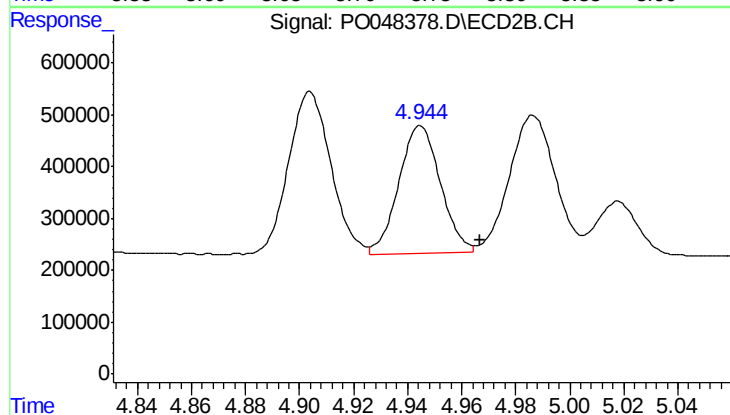
#5 AR-1016-3

R.T.: 5.738 min
Delta R.T.: -0.011 min
Response: 2469867
Conc: 498.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

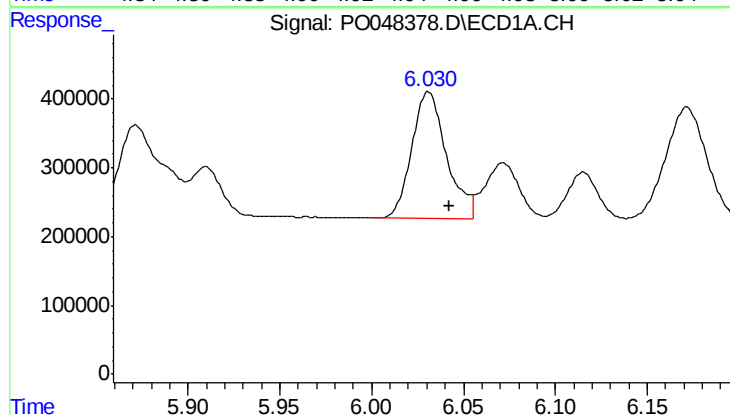
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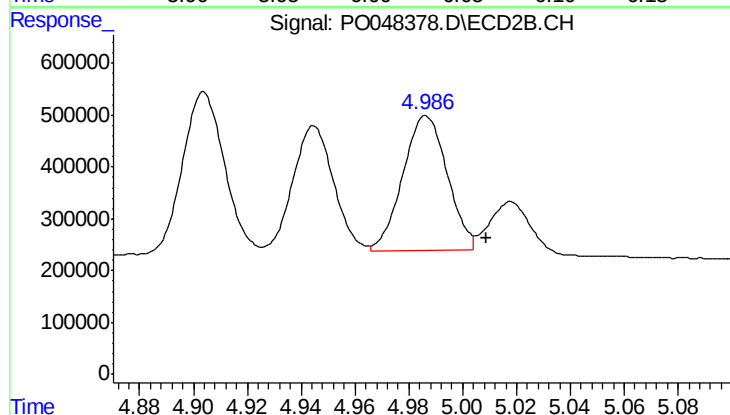
#5 AR-1016-3

R.T.: 4.944 min
Delta R.T.: -0.023 min
Response: 2625709
Conc: 597.99 ng/ml m



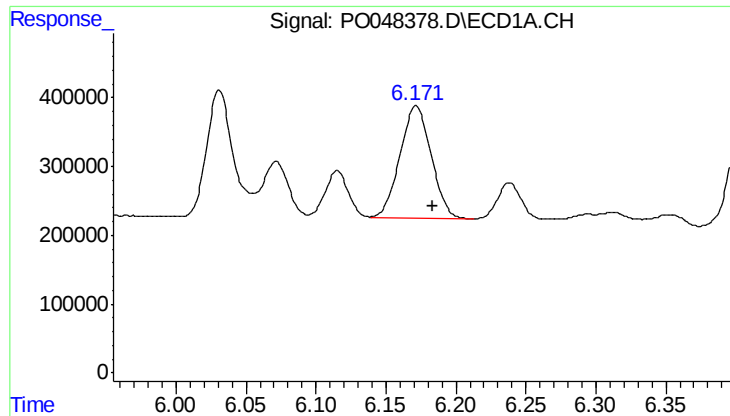
#6 AR-1016-4

R.T.: 6.031 min
Delta R.T.: -0.011 min
Response: 2425378
Conc: 521.43 ng/ml



#6 AR-1016-4

R.T.: 4.986 min
Delta R.T.: -0.023 min
Response: 3020526
Conc: 582.50 ng/ml m



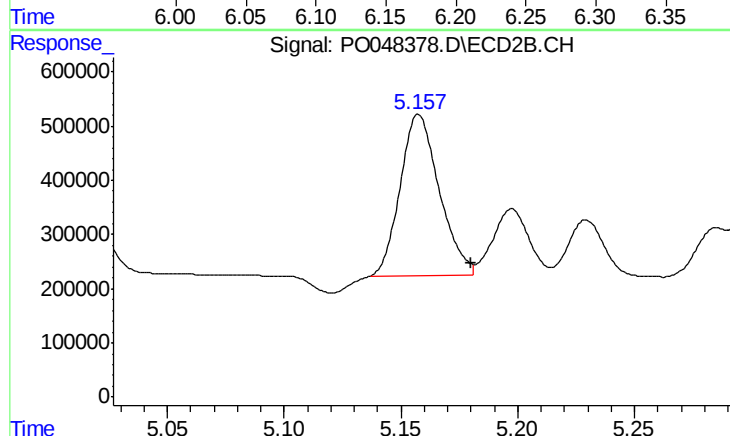
#7 AR-1016-5

R.T.: 6.171 min
Delta R.T.: -0.012 min
Response: 2558014
Conc: 490.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

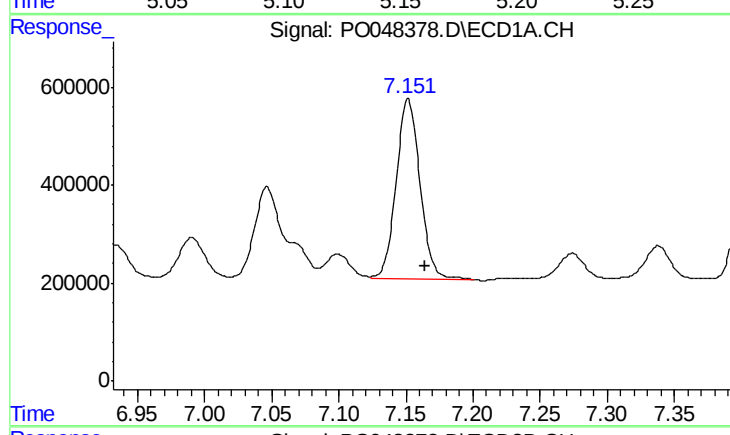
Manual Integrations
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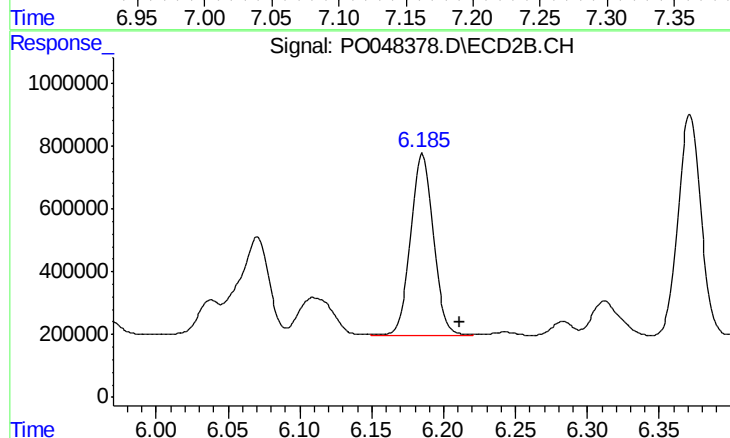
#7 AR-1016-5

R.T.: 5.157 min
Delta R.T.: -0.023 min
Response: 3480952
Conc: 593.46 ng/ml m



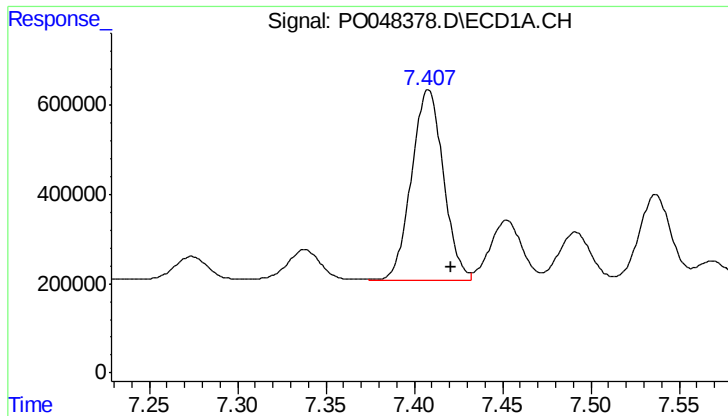
#31 AR-1260-1

R.T.: 7.152 min
Delta R.T.: -0.013 min
Response: 4543319
Conc: 484.51 ng/ml



#31 AR-1260-1

R.T.: 6.185 min
Delta R.T.: -0.026 min
Response: 6401475
Conc: 579.32 ng/ml



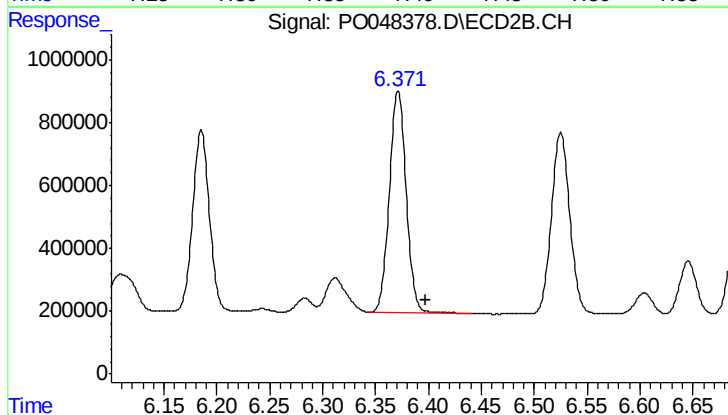
#32 AR-1260-2

R.T.: 7.408 min
Delta R.T.: -0.013 min
Response: 5340331
Conc: 478.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

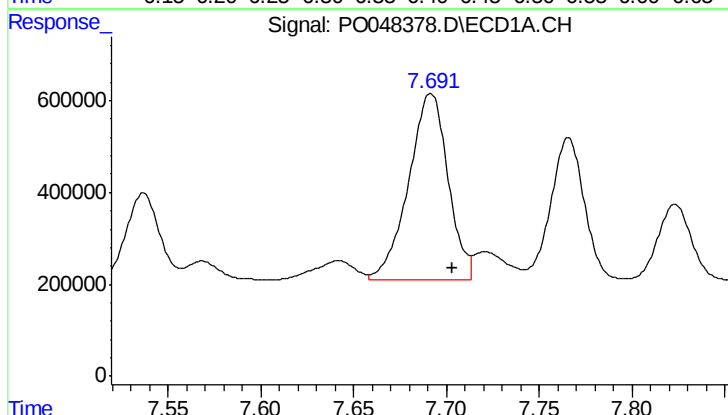
Manual Integrations
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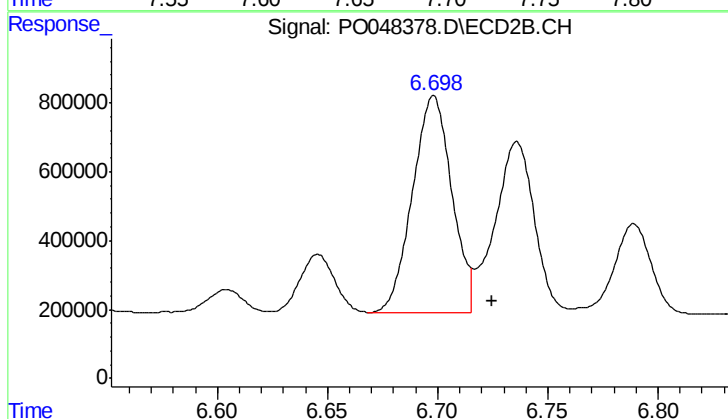
#32 AR-1260-2

R.T.: 6.371 min
Delta R.T.: -0.026 min
Response: 7822654
Conc: 583.43 ng/ml



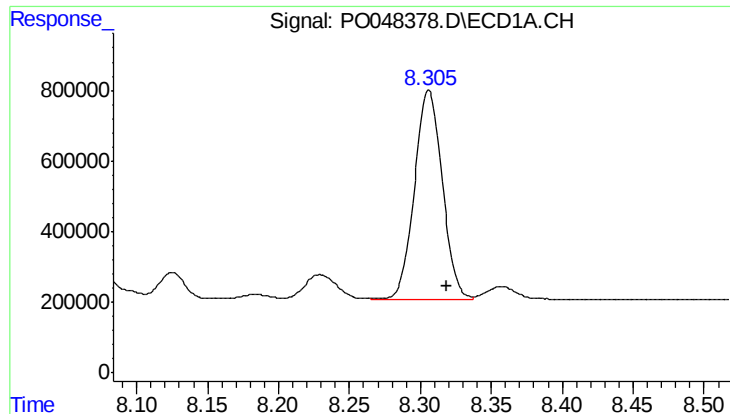
#33 AR-1260-3

R.T.: 7.692 min
Delta R.T.: -0.012 min
Response: 6054767
Conc: 470.60 ng/ml



#33 AR-1260-3

R.T.: 6.698 min
Delta R.T.: -0.027 min
Response: 7793766
Conc: 536.10 ng/ml m



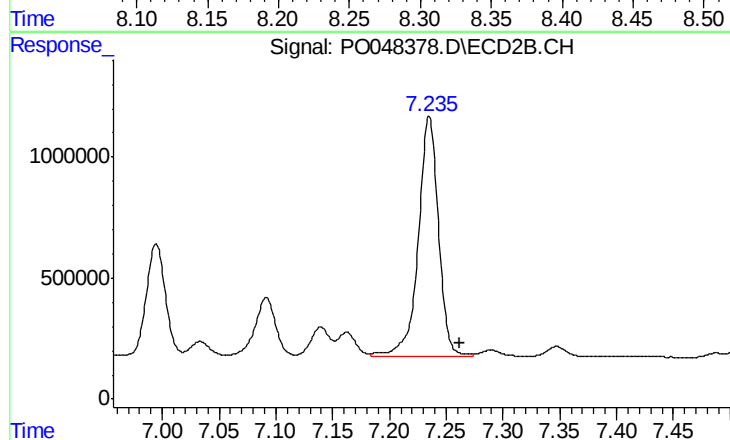
#34 AR-1260-4

R.T.: 8.306 min
Delta R.T.: -0.013 min
Response: 8081979
Conc: 454.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

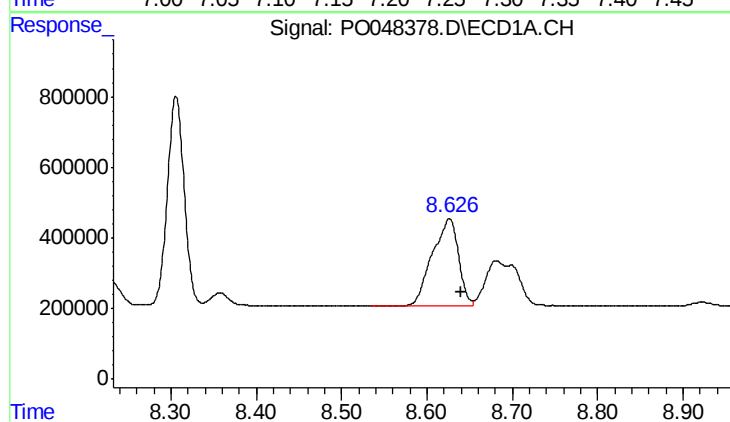
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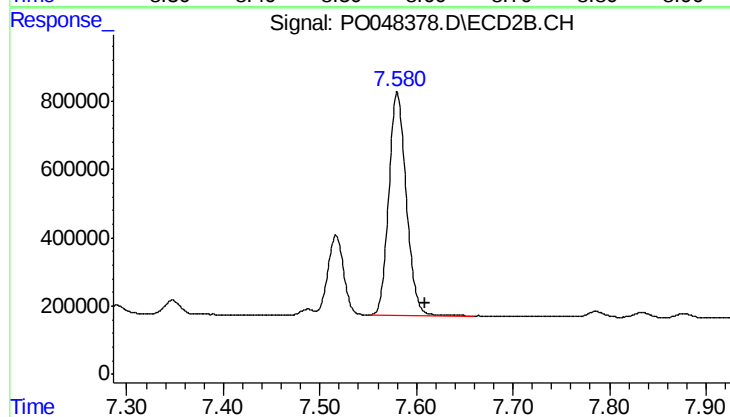
#34 AR-1260-4

R.T.: 7.235 min
Delta R.T.: -0.027 min
Response: 12281552
Conc: 558.16 ng/ml



#35 AR-1260-5

R.T.: 8.626 min
Delta R.T.: -0.014 min
Response: 5253096
Conc: 460.01 ng/ml



#35 AR-1260-5

R.T.: 7.580 min
Delta R.T.: -0.029 min
Response: 8254549
Conc: 529.15 ng/ml