

Data Path : P:\HPCHEM1\ECD_0\Data\P0011318\
 Data File : P0041360.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jan 2018 9:42
 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: Jan 12 22:46:31 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0122017.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 20 03:23:29 2017
 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...	4.130	3.370	8489177	12629609	40.940	40.974m
2) SA Decachlor...	9.541	8.172	11909281	19800378	58.158	55.910m
Target Compounds						
3) L1 AR-1016-1	4.999	4.195	2370750	3601356	404.019	394.922
4) L1 AR-1016-2	5.340	4.590	3403864	4072978	431.606	398.929m
5) L1 AR-1016-3	5.435	4.632	2687659	3525470	430.247	439.763m
6) L1 AR-1016-4	5.722	4.837	2626271	4550612	415.440m	403.938
7) L1 AR-1016-5	5.859	4.978	2882584	4995004	423.735	445.063
31) L7 AR-1260-1	6.824	5.834	5872633	11001452	436.661	426.879
32) L7 AR-1260-2	7.075	6.165	8374562	13465260	425.507m	433.779m
33) L7 AR-1260-3	7.351	6.337	9883676	17184693	476.824m	461.517
34) L7 AR-1260-4	7.951	6.868	13619402	29012379	438.928m	419.699
35) L7 AR-1260-5	8.239	7.204	8531426	19346856	481.347m	426.046

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO011318\
Data File : PO041360.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jan 2018 9:42
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

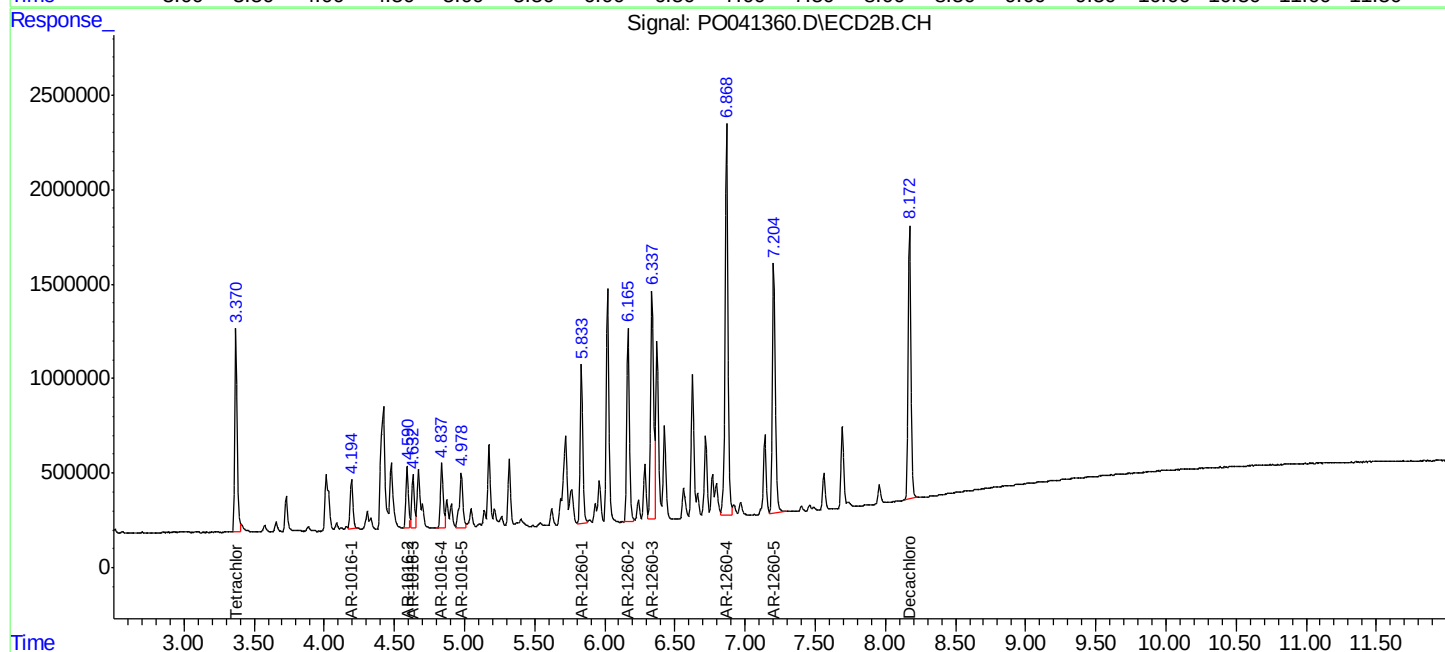
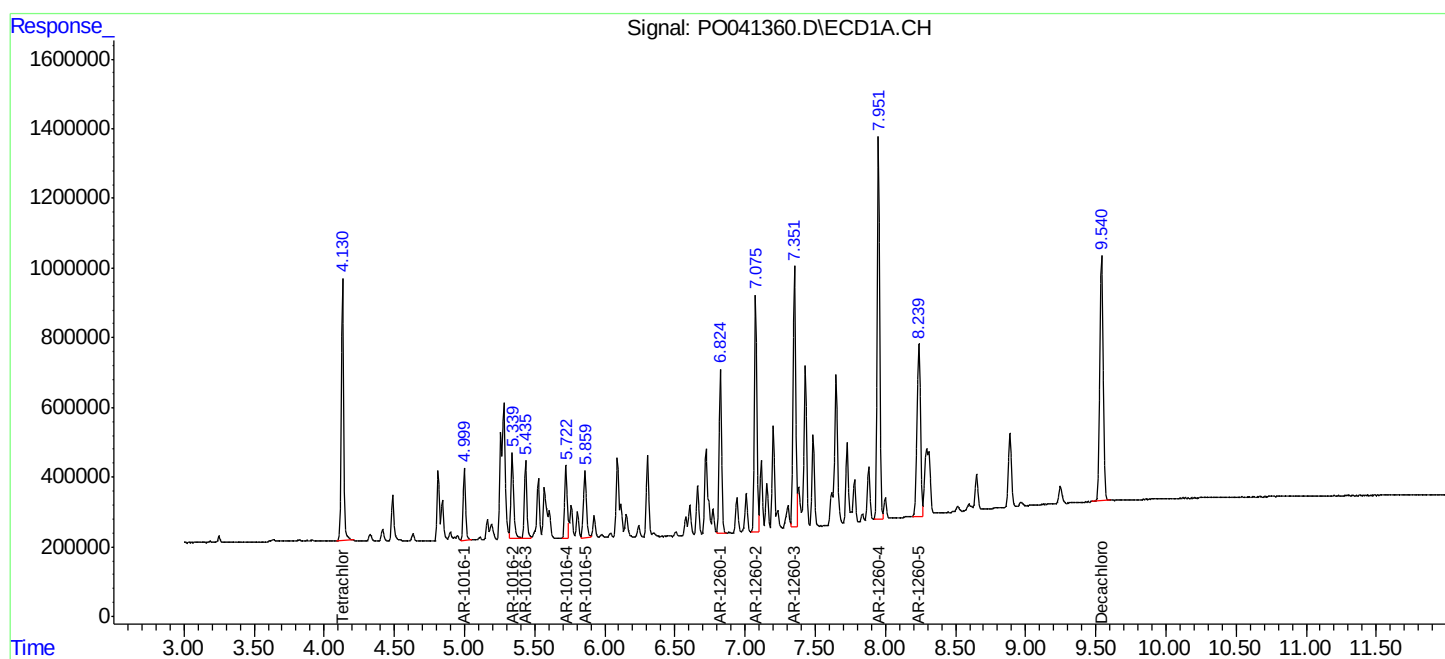
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

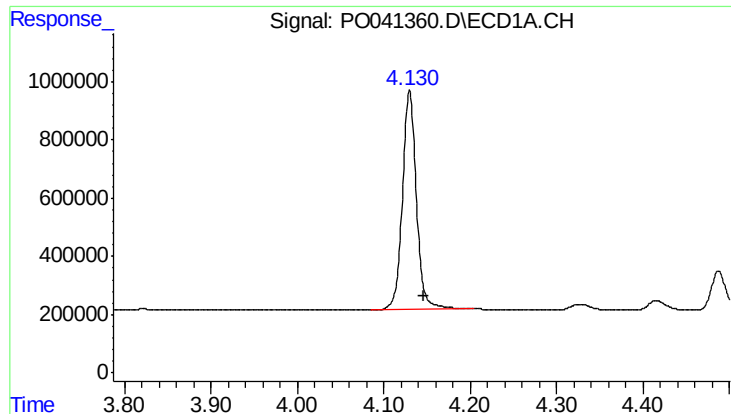
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 22:46:31 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO122017.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 20 03:23:29 2017
Response via : Initial 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





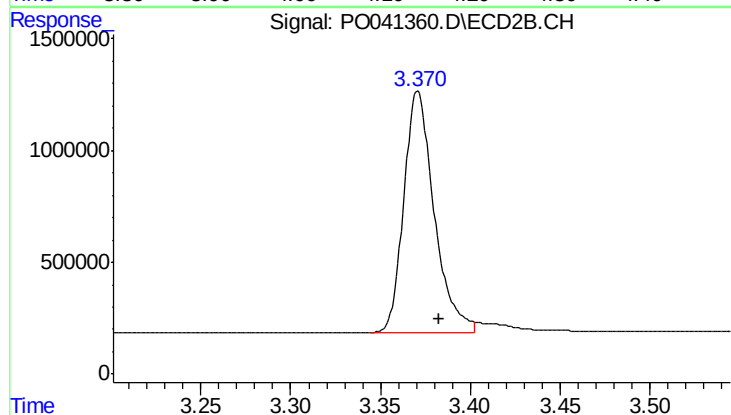
#1 Tetrachloro-m-xylene

R.T.: 4.130 min
Delta R.T.: -0.016 min
Response: 8489177
Conc: 40.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

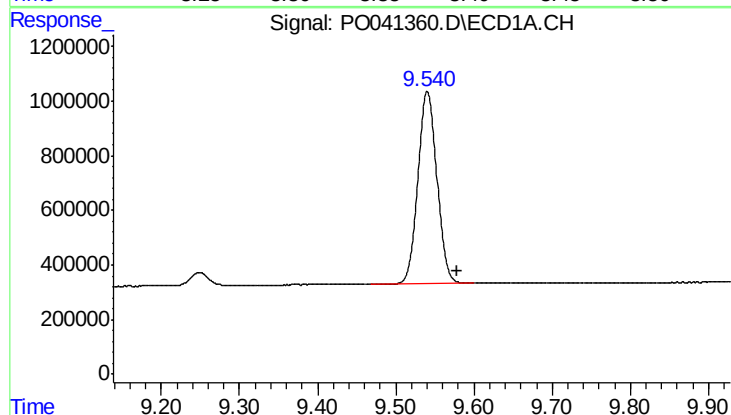
Manual Integrations
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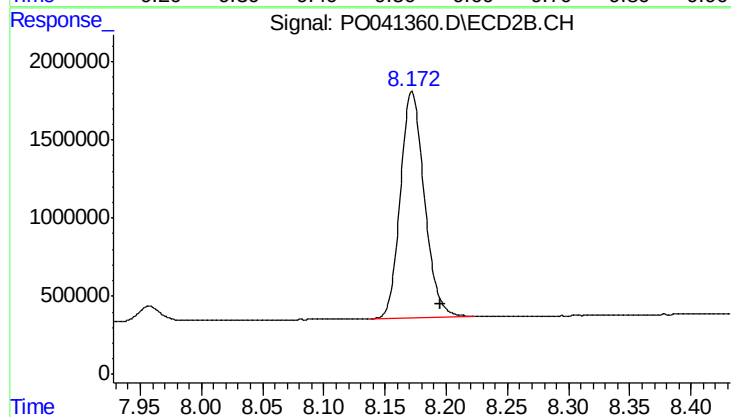
#1 Tetrachloro-m-xylene

R.T.: 3.370 min
Delta R.T.: -0.012 min
Response: 12629609
Conc: 40.97 ng/ml m



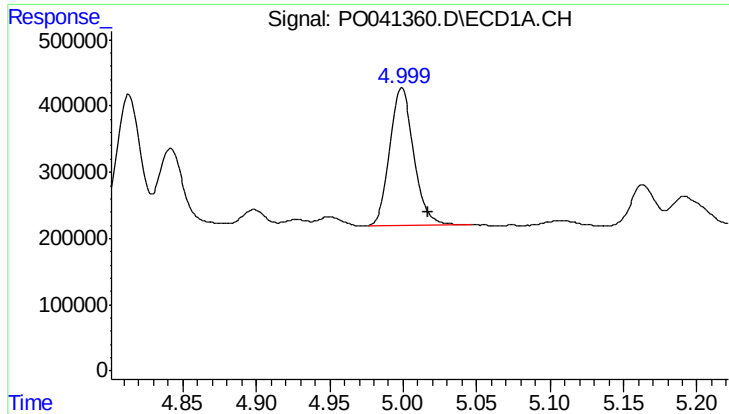
#2 Decachlorobiphenyl

R.T.: 9.541 min
Delta R.T.: -0.038 min
Response: 11909281
Conc: 58.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.172 min
Delta R.T.: -0.023 min
Response: 19800378
Conc: 55.91 ng/ml m



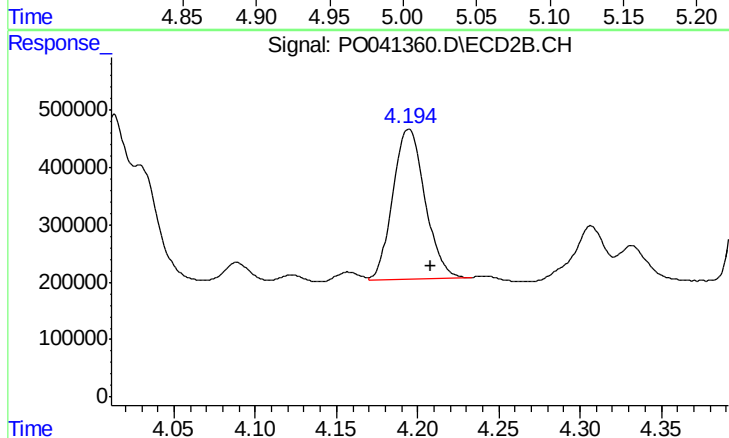
#3 AR-1016-1

R.T.: 4.999 min
Delta R.T.: -0.018 min
Response: 2370750
Conc: 404.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

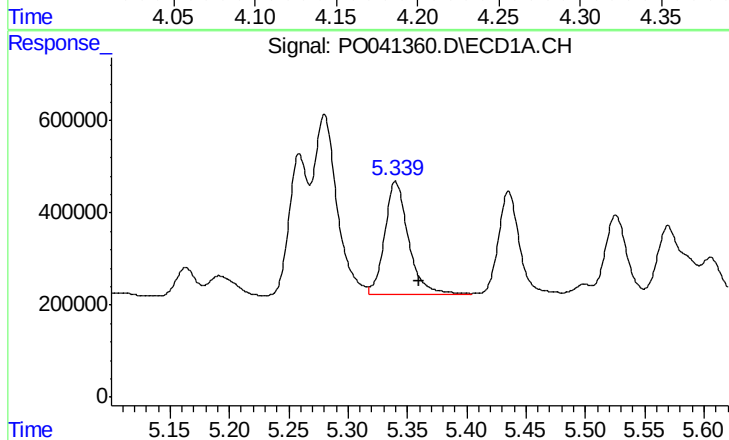
Manual Integrations
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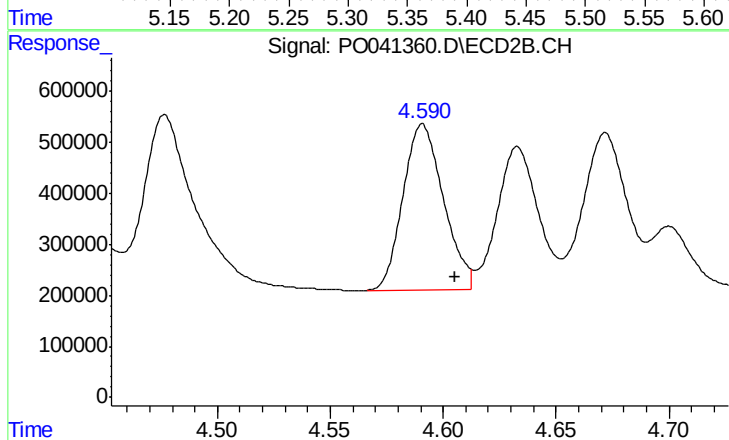
#3 AR-1016-1

R.T.: 4.195 min
Delta R.T.: -0.013 min
Response: 3601356
Conc: 394.92 ng/ml



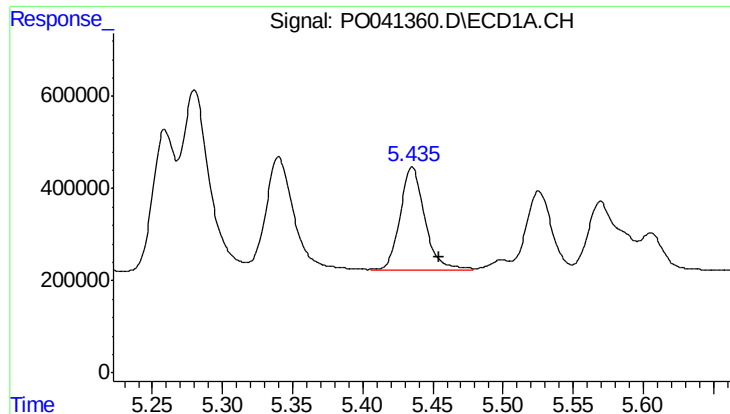
#4 AR-1016-2

R.T.: 5.340 min
Delta R.T.: -0.020 min
Response: 3403864
Conc: 431.61 ng/ml



#4 AR-1016-2

R.T.: 4.590 min
Delta R.T.: -0.015 min
Response: 4072978
Conc: 398.93 ng/ml m



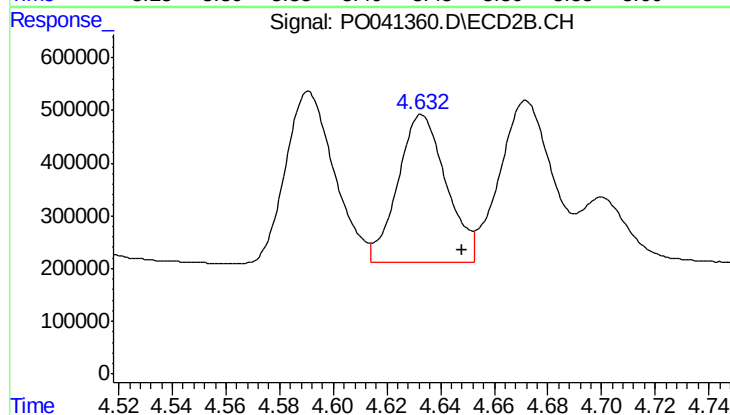
#5 AR-1016-3

R.T.: 5.435 min
Delta R.T.: -0.019 min
Response: 2687659
Conc: 430.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

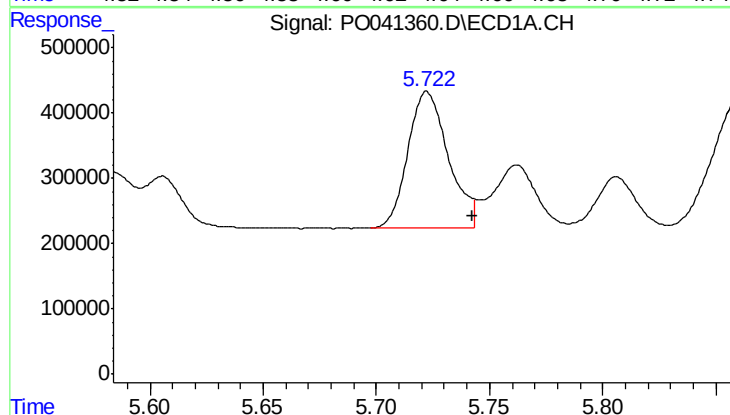
Manual Integrations
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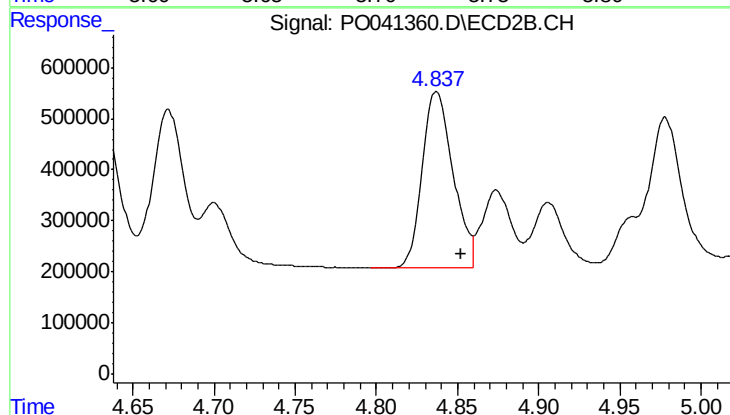
#5 AR-1016-3

R.T.: 4.632 min
Delta R.T.: -0.016 min
Response: 3525470
Conc: 439.76 ng/ml m



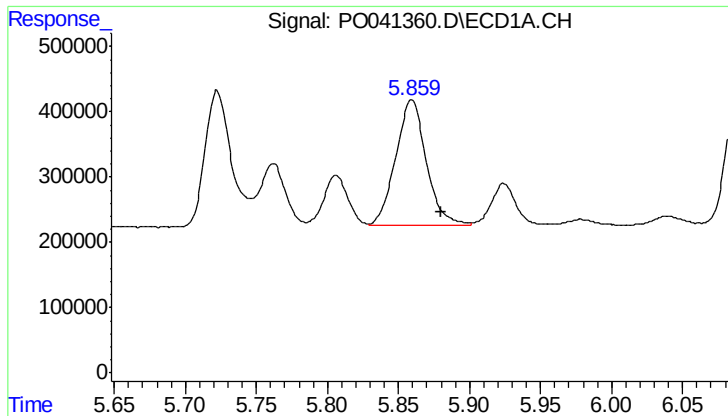
#6 AR-1016-4

R.T.: 5.722 min
Delta R.T.: -0.021 min
Response: 2626271
Conc: 415.44 ng/ml m



#6 AR-1016-4

R.T.: 4.837 min
Delta R.T.: -0.015 min
Response: 4550612
Conc: 403.94 ng/ml



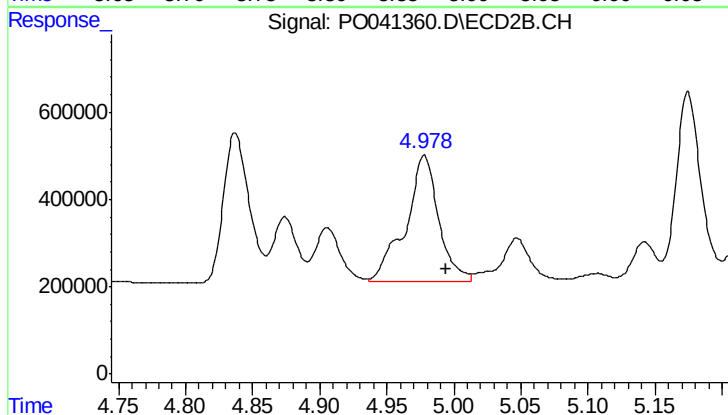
#7 AR-1016-5

R.T.: 5.859 min
Delta R.T.: -0.020 min
Response: 2882584
Conc: 423.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

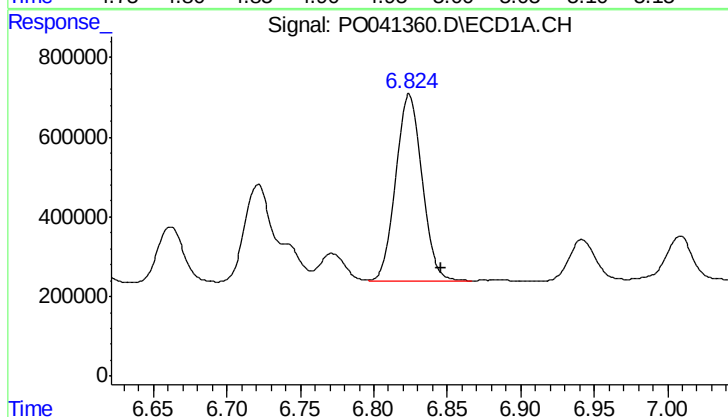
Manual Integrations
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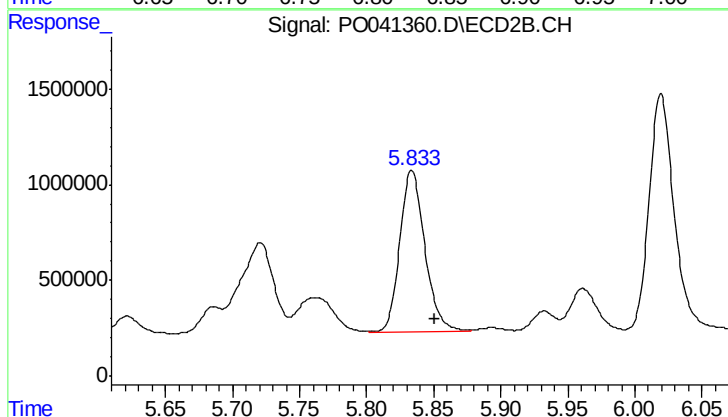
#7 AR-1016-5

R.T.: 4.978 min
Delta R.T.: -0.016 min
Response: 4995004
Conc: 445.06 ng/ml



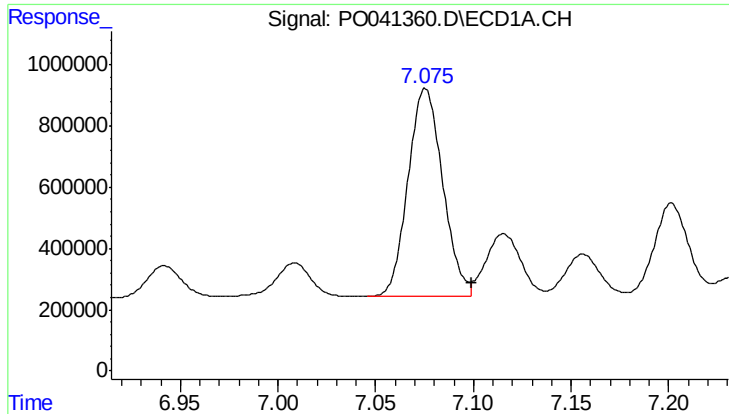
#31 AR-1260-1

R.T.: 6.824 min
Delta R.T.: -0.022 min
Response: 5872633
Conc: 436.66 ng/ml



#31 AR-1260-1

R.T.: 5.834 min
Delta R.T.: -0.017 min
Response: 11001452
Conc: 426.88 ng/ml



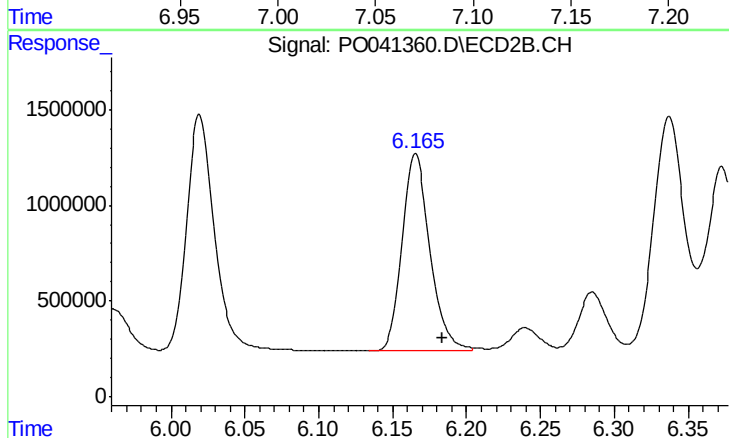
#32 AR-1260-2

R.T.: 7.075 min
Delta R.T.: -0.024 min
Response: 8374562
Conc: 425.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

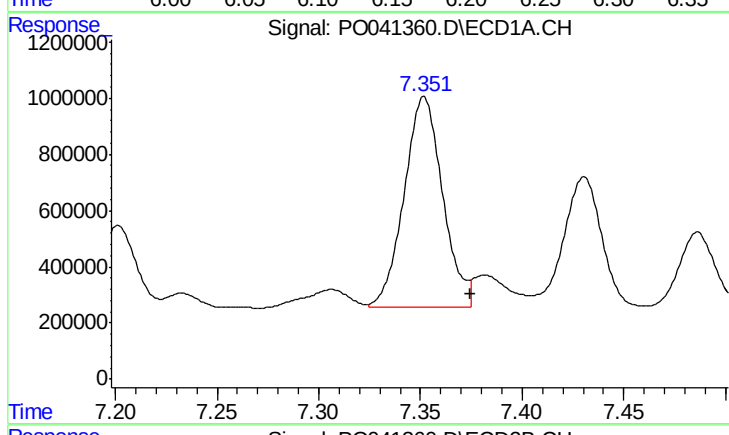
Manual Integrations
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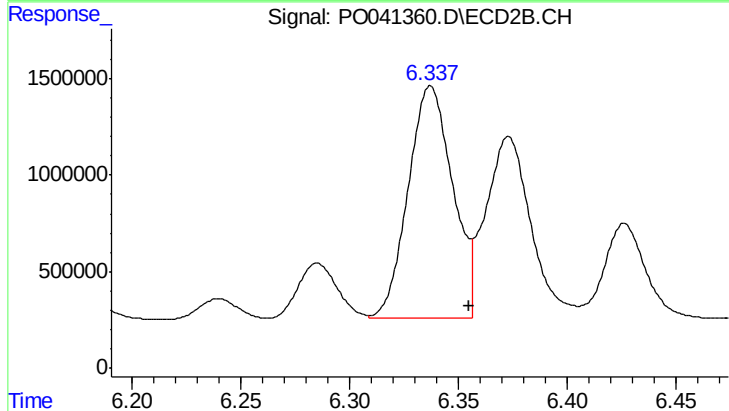
#32 AR-1260-2

R.T.: 6.165 min
Delta R.T.: -0.018 min
Response: 13465260
Conc: 433.78 ng/ml m



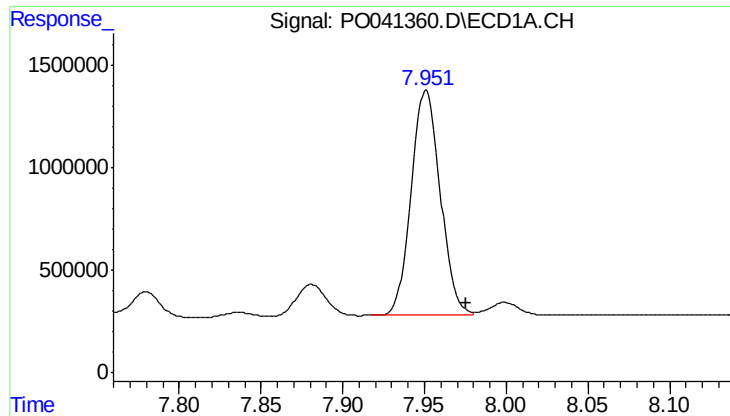
#33 AR-1260-3

R.T.: 7.351 min
Delta R.T.: -0.023 min
Response: 9883676
Conc: 476.82 ng/ml m



#33 AR-1260-3

R.T.: 6.337 min
Delta R.T.: -0.018 min
Response: 17184693
Conc: 461.52 ng/ml



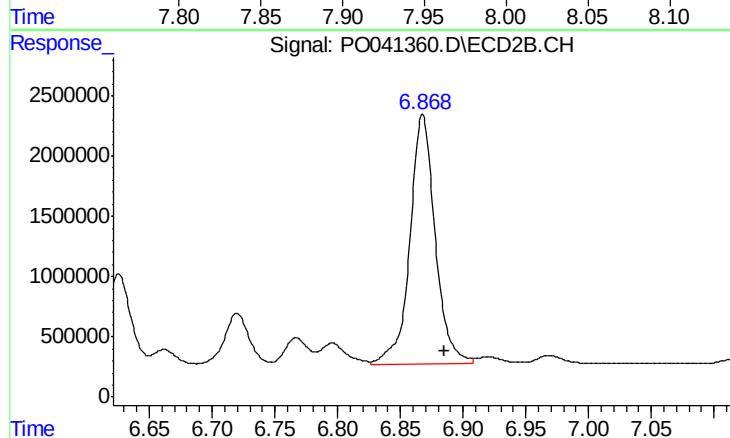
#34 AR-1260-4

R.T.: 7.951 min
Delta R.T.: -0.025 min
Response: 13619402
Conc: 438.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

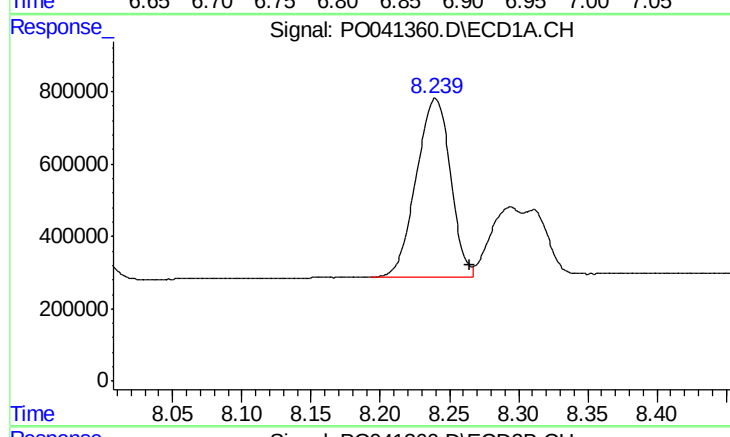
Manual Integrations
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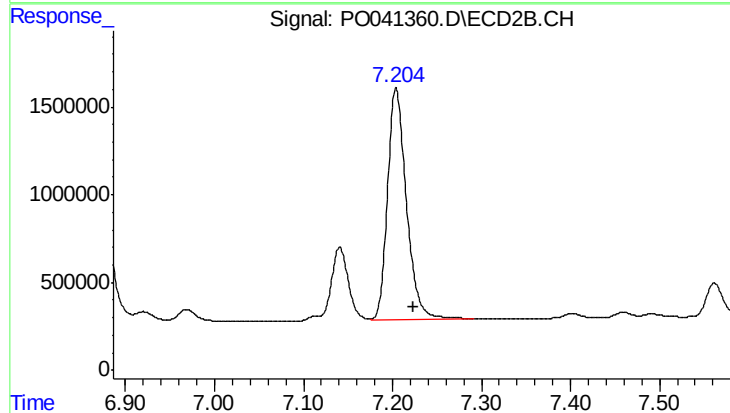
#34 AR-1260-4

R.T.: 6.868 min
Delta R.T.: -0.017 min
Response: 29012379
Conc: 419.70 ng/ml



#35 AR-1260-5

R.T.: 8.239 min
Delta R.T.: -0.025 min
Response: 8531426
Conc: 481.35 ng/ml m



#35 AR-1260-5

R.T.: 7.204 min
Delta R.T.: -0.019 min
Response: 19346856
Conc: 426.05 ng/ml