

Data Path : P:\HPCHEM1\ECD 0\Data\P0041318\
 Data File : P0043861.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Apr 2018 14:13
 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: Apr 16 04:42:19 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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...	4.058	3.318	8729938	11861621	49.106	44.147
2) SA Decachlor...	9.388	8.074	9399229	12147262	52.158m	51.813m
Target Compounds						
3) L1 AR-1016-1	4.919	4.132	2197069	3364476	498.286	493.447
4) L1 AR-1016-2	5.257	4.565	3269078	2922339	552.125	501.492
5) L1 AR-1016-3	5.351	4.604	2465489	3511950	510.788m	497.795
6) L1 AR-1016-4	5.772	4.767	2708376	3556774	482.700	460.729m
7) L1 AR-1016-5	6.000	5.101	2287666	3978443	482.127m	534.245
31) L7 AR-1260-1	6.730	5.754	5286707	8165394	524.755	488.544
32) L7 AR-1260-2	6.979	5.941	6956325	10635244	542.178m	502.608
33) L7 AR-1260-3	7.330	6.255	5403682	10623695	534.452	482.447
34) L7 AR-1260-4	7.850	6.783	11435506	19647707	552.707m	531.885
35) L7 AR-1260-5	8.135	7.118	6867073	13304913	548.519m	517.382

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO041318\
Data File : PO043861.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Apr 2018 14:13
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

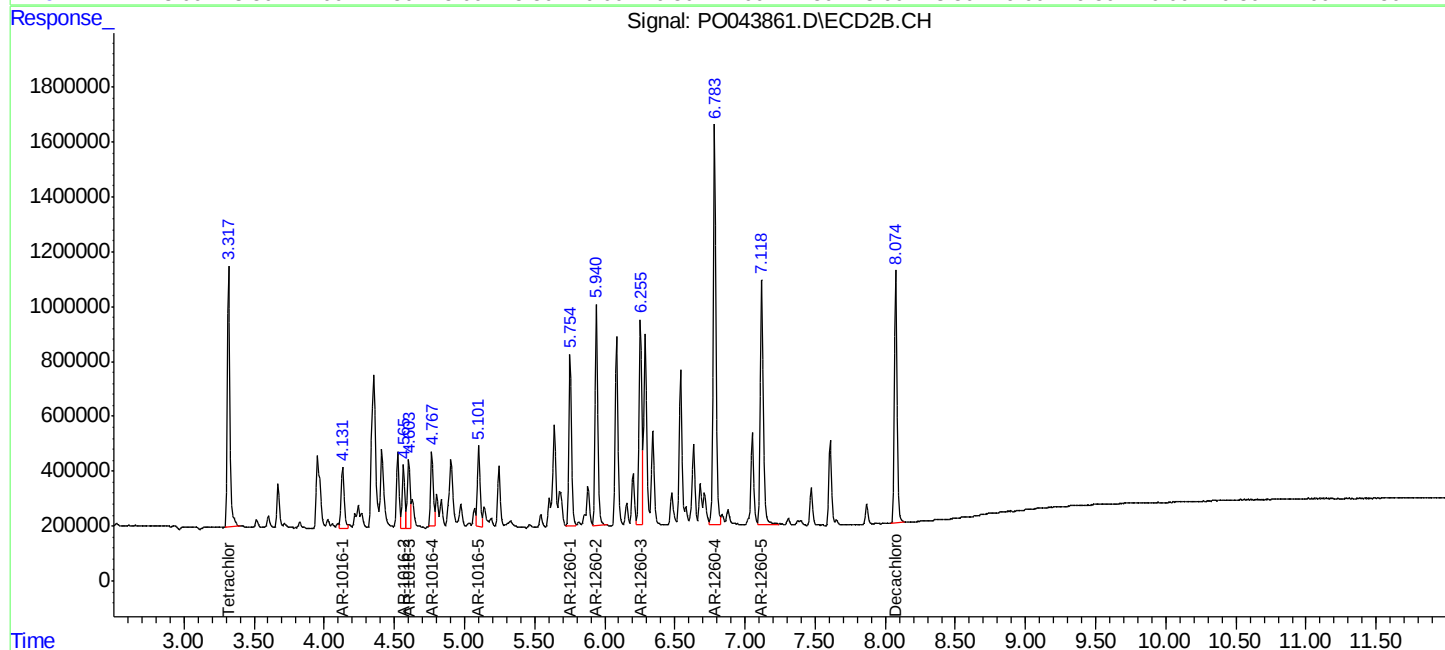
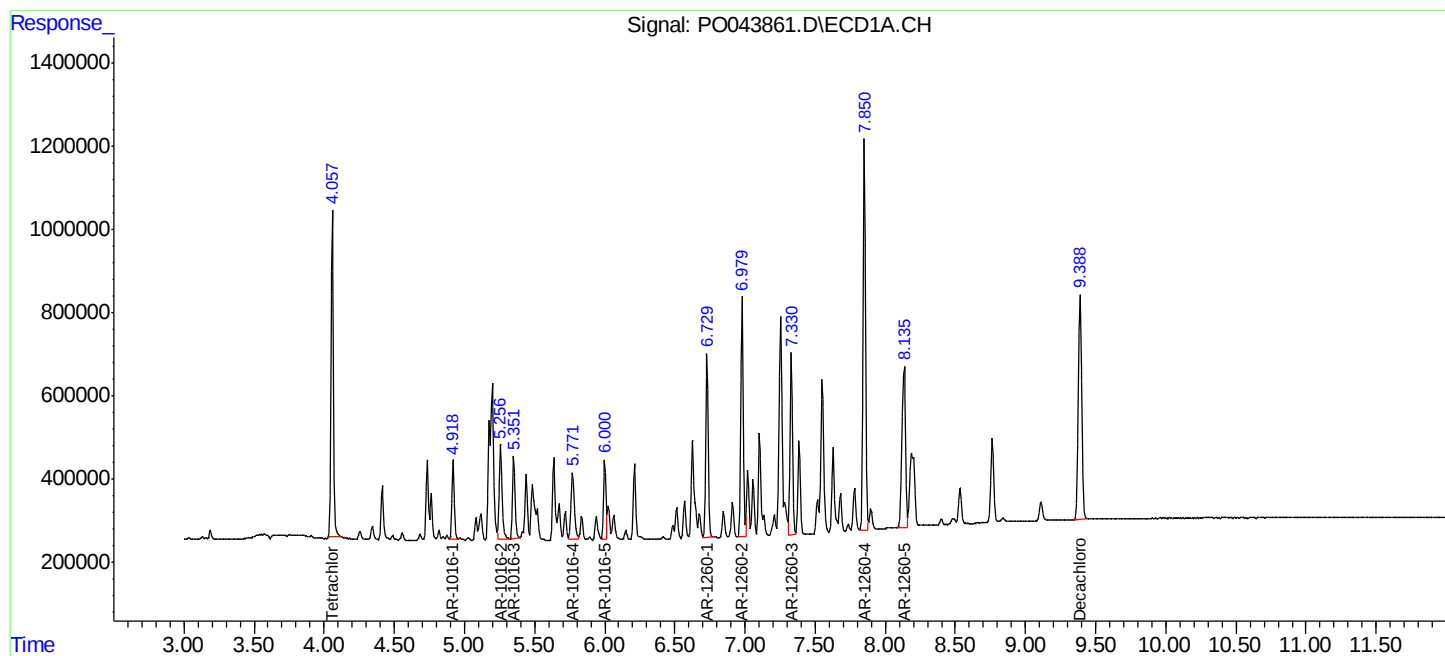
Instrument :
ECD_O
ClientSampleID :
AR1660CCC500

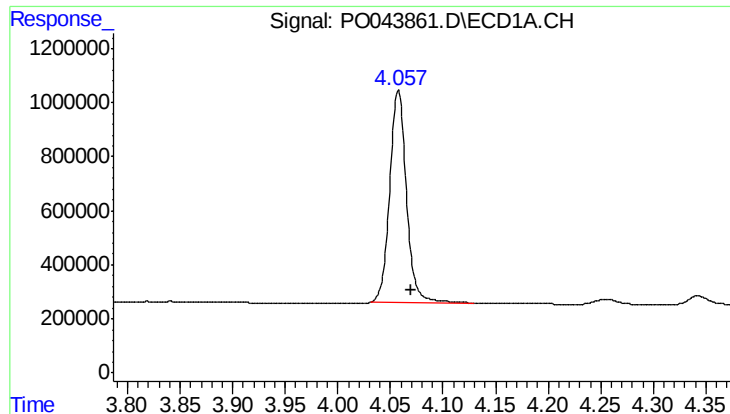
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 04:42:19 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





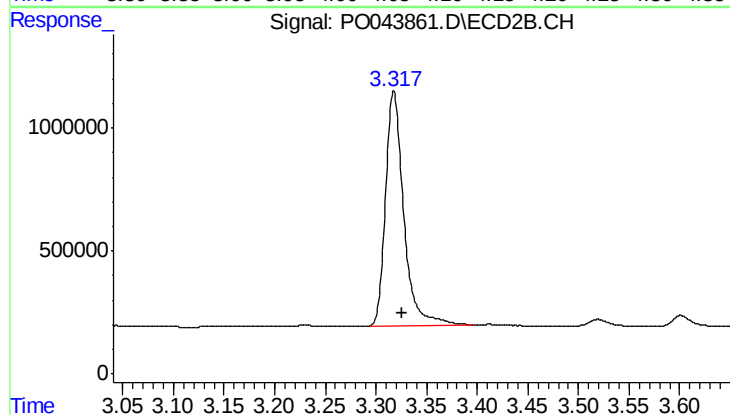
#1 Tetrachloro-m-xylene

R.T.: 4.058 min
Delta R.T.: -0.012 min
Response: 8729938
Conc: 49.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

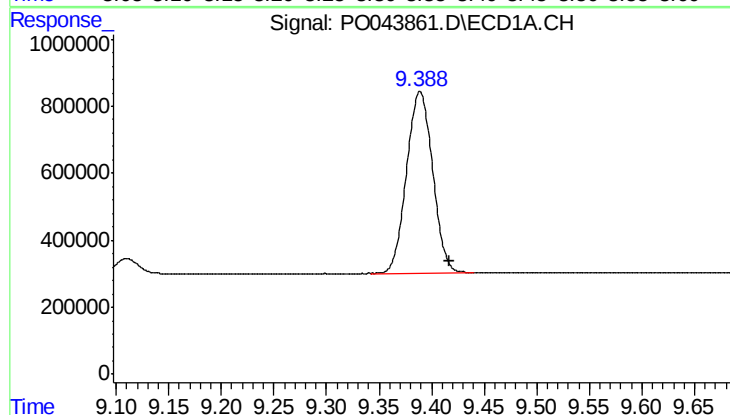
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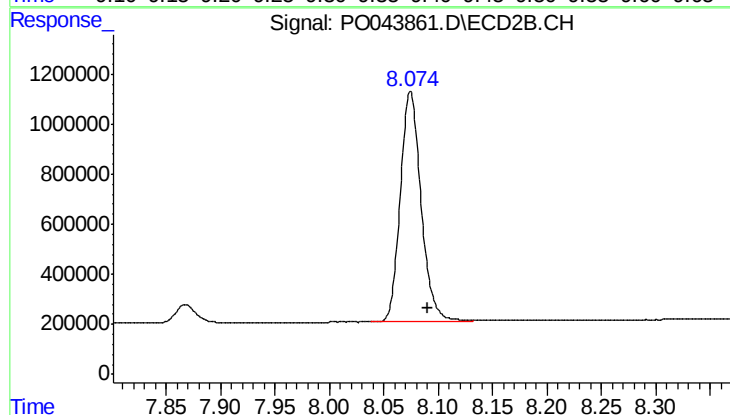
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: -0.009 min
Response: 11861621
Conc: 44.15 ng/ml



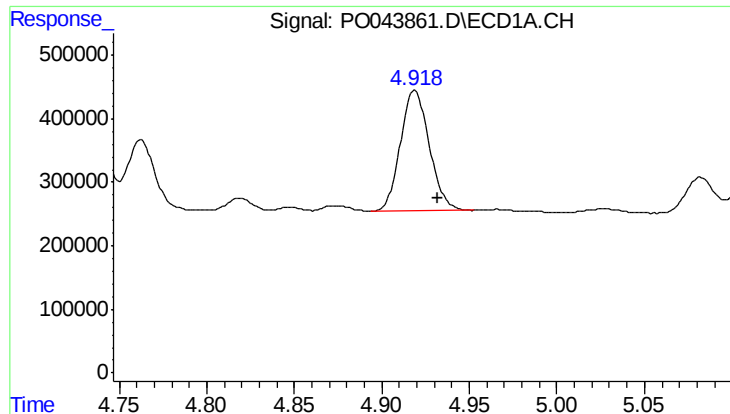
#2 Decachlorobiphenyl

R.T.: 9.388 min
Delta R.T.: -0.028 min
Response: 9399229
Conc: 52.16 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.074 min
Delta R.T.: -0.017 min
Response: 12147262
Conc: 51.81 ng/ml m



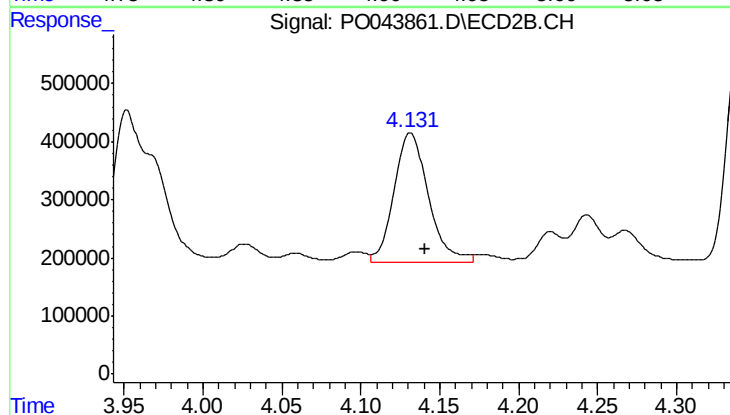
#3 AR-1016-1

R.T.: 4.919 min
Delta R.T.: -0.013 min
Response: 2197069
Conc: 498.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

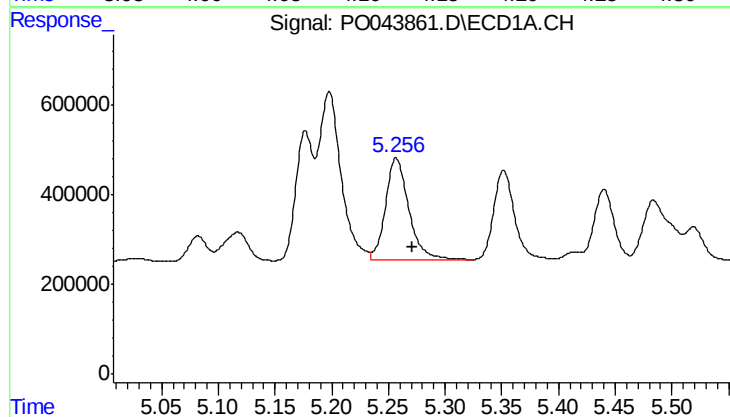
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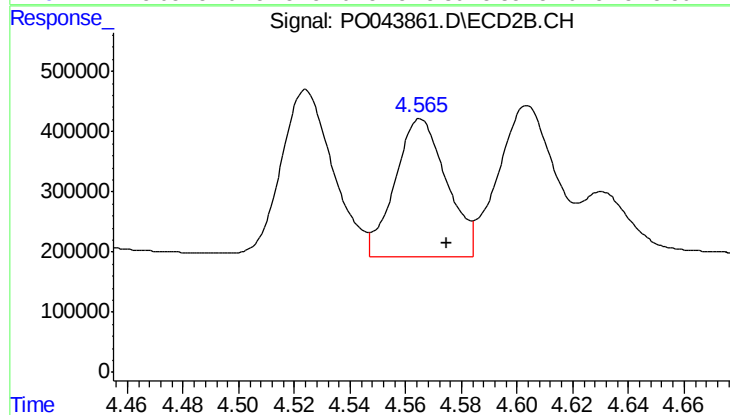
#3 AR-1016-1

R.T.: 4.132 min
Delta R.T.: -0.009 min
Response: 3364476
Conc: 493.45 ng/ml



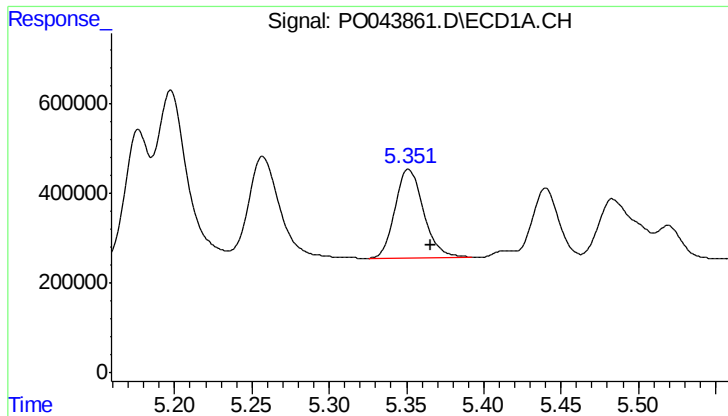
#4 AR-1016-2

R.T.: 5.257 min
Delta R.T.: -0.014 min
Response: 3269078
Conc: 552.12 ng/ml



#4 AR-1016-2

R.T.: 4.565 min
Delta R.T.: -0.010 min
Response: 2922339
Conc: 501.49 ng/ml



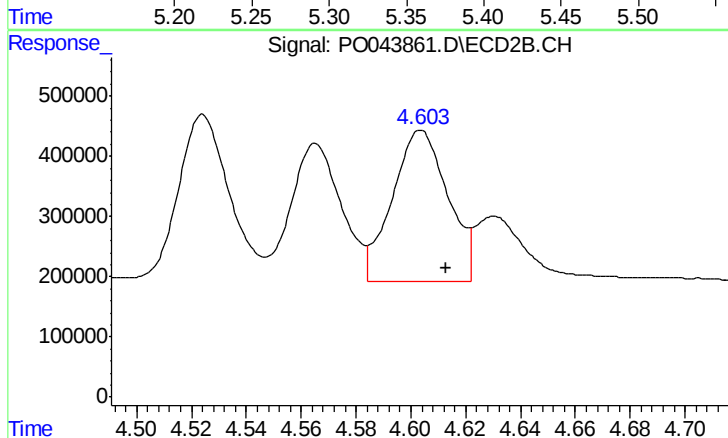
#5 AR-1016-3

R.T.: 5.351 min
Delta R.T.: -0.014 min
Response: 2465489
Conc: 510.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

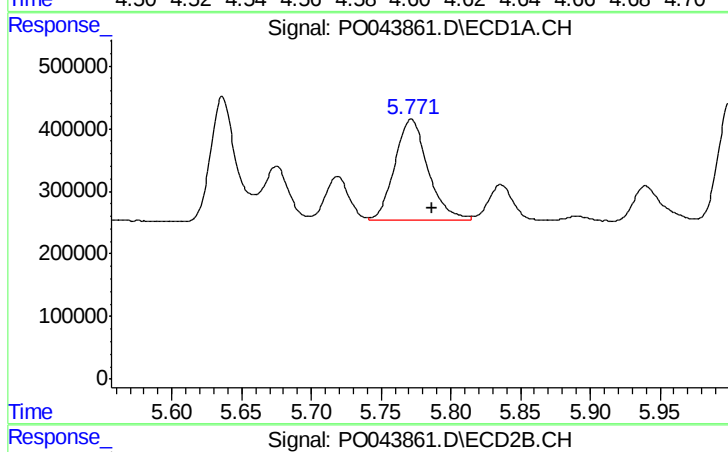
Manual Integrations
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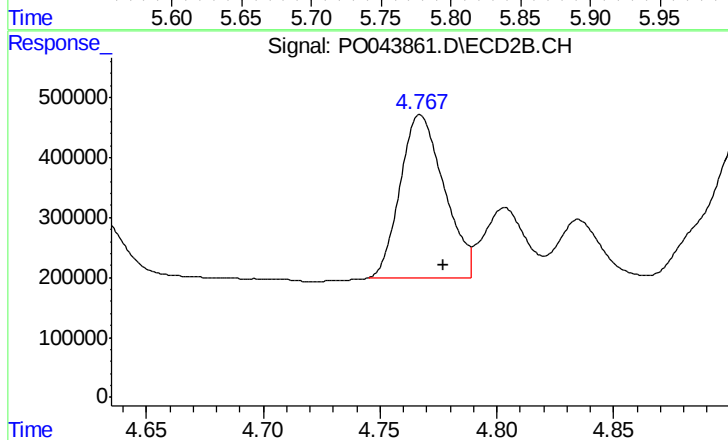
#5 AR-1016-3

R.T.: 4.604 min
Delta R.T.: -0.009 min
Response: 3511950
Conc: 497.80 ng/ml



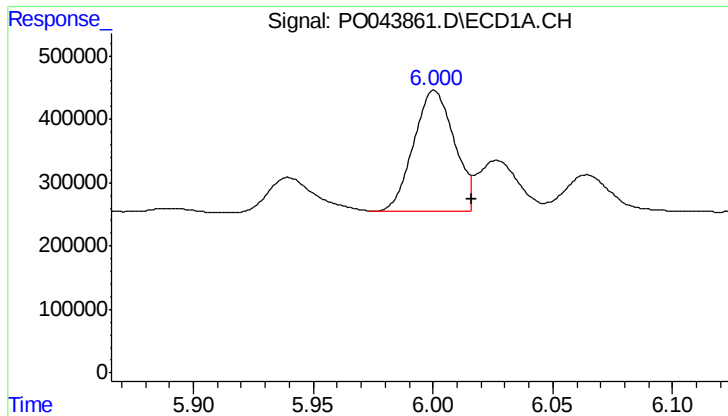
#6 AR-1016-4

R.T.: 5.772 min
Delta R.T.: -0.015 min
Response: 2708376
Conc: 482.70 ng/ml



#6 AR-1016-4

R.T.: 4.767 min
Delta R.T.: -0.010 min
Response: 3556774
Conc: 460.73 ng/ml m



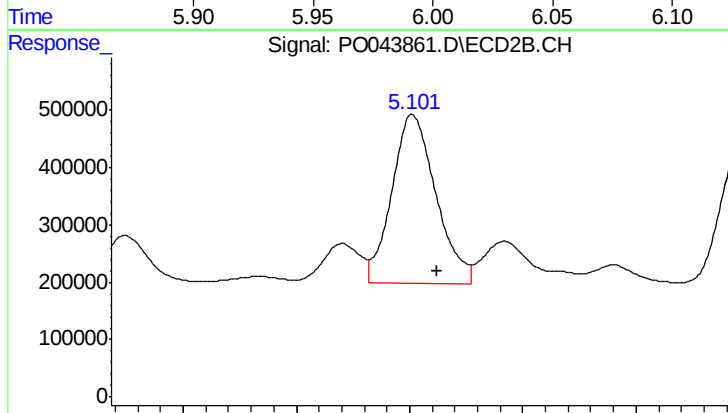
#7 AR-1016-5

R.T.: 6.000 min
Delta R.T.: -0.016 min
Response: 2287666
Conc: 482.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

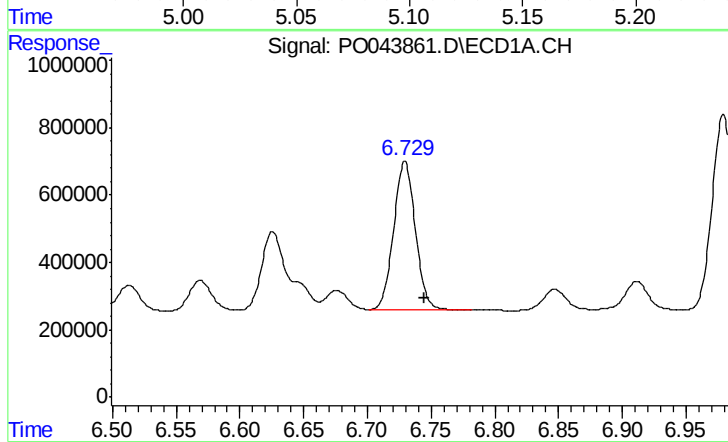
Manual Integrations
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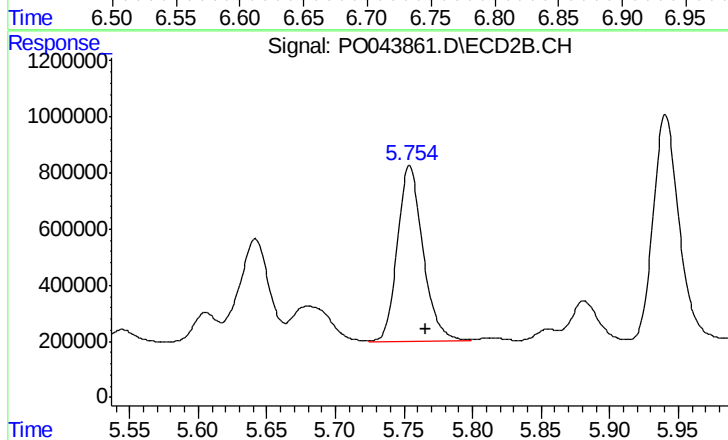
#7 AR-1016-5

R.T.: 5.101 min
Delta R.T.: -0.011 min
Response: 3978443
Conc: 534.24 ng/ml



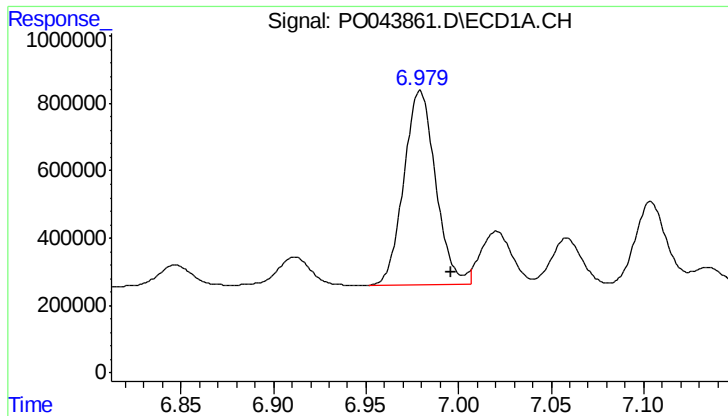
#31 AR-1260-1

R.T.: 6.730 min
Delta R.T.: -0.016 min
Response: 5286707
Conc: 524.75 ng/ml



#31 AR-1260-1

R.T.: 5.754 min
Delta R.T.: -0.012 min
Response: 8165394
Conc: 488.54 ng/ml



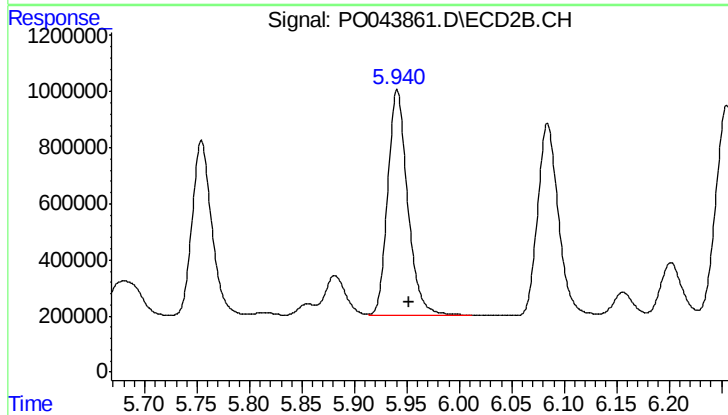
#32 AR-1260-2

R.T.: 6.979 min
Delta R.T.: -0.017 min
Response: 6956325
Conc: 542.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

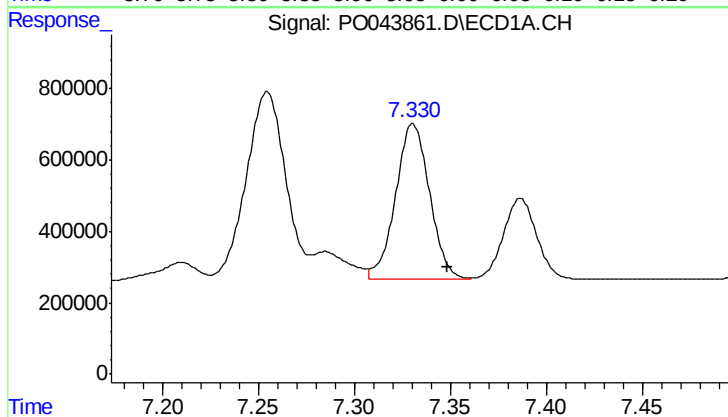
Manual Integrations
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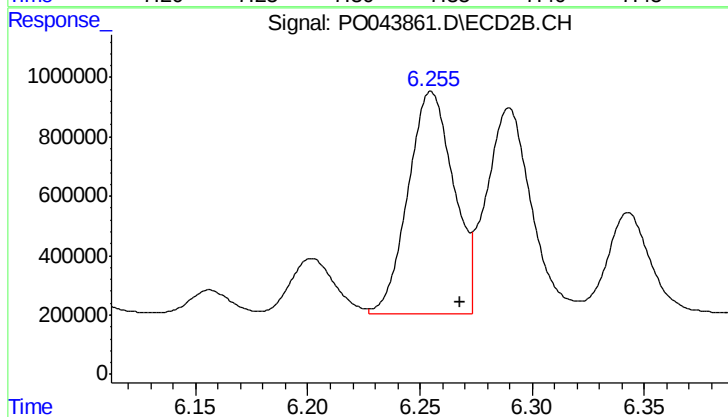
#32 AR-1260-2

R.T.: 5.941 min
Delta R.T.: -0.011 min
Response: 10635244
Conc: 502.61 ng/ml



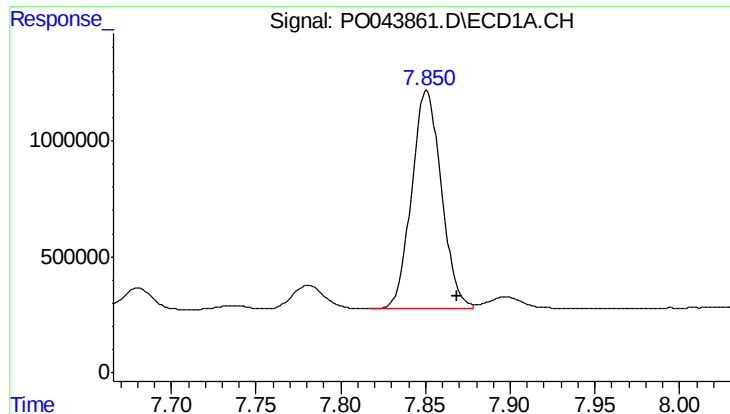
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.018 min
Response: 5403682
Conc: 534.45 ng/ml



#33 AR-1260-3

R.T.: 6.255 min
Delta R.T.: -0.013 min
Response: 10623695
Conc: 482.45 ng/ml



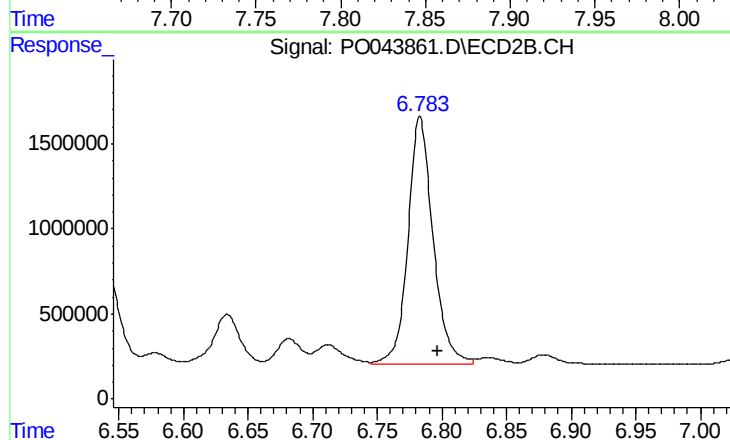
#34 AR-1260-4

R.T.: 7.850 min
Delta R.T.: -0.018 min
Response: 11435506
Conc: 552.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

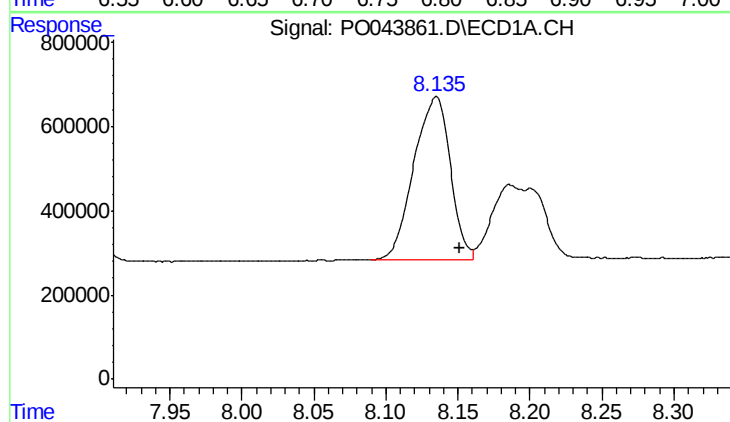
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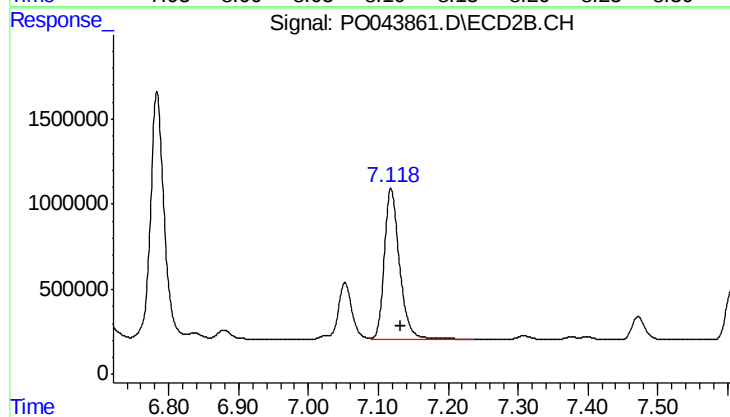
#34 AR-1260-4

R.T.: 6.783 min
Delta R.T.: -0.014 min
Response: 19647707
Conc: 531.89 ng/ml



#35 AR-1260-5

R.T.: 8.135 min
Delta R.T.: -0.016 min
Response: 6867073
Conc: 548.52 ng/ml m



#35 AR-1260-5

R.T.: 7.118 min
Delta R.T.: -0.014 min
Response: 13304913
Conc: 517.38 ng/ml