

Data Path : P:\HPCHEM1\ECD 0\Data\P0010518\
 Data File : P0041115.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jan 2018 14:11
 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: Jan 05 22:56:11 2018
 Quant Method : \\74.0.250.170\pestpcbsrv\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...	4.133	3.374	11541750	17745714	55.661	57.573m
2) SA Decachlor...	9.551	8.181	13066600	21104338	63.809	59.592m
Target Compounds						
3) L1 AR-1016-1	5.003	4.199	3269508	5171457	557.184	567.098
4) L1 AR-1016-2	5.346	4.595	4605430	5675432	583.963	555.882m
5) L1 AR-1016-3	5.441	4.638	3675734	4386010	588.420	547.106m
6) L1 AR-1016-4	5.728	4.842	3563350	6224626	563.673	552.532
7) L1 AR-1016-5	5.866	4.983	3892118	5343429	572.135	476.108m
31) L7 AR-1260-1	6.831	5.840	7640308	14145604	568.097	548.879
32) L7 AR-1260-2	7.083	6.172	10828314	16736202	550.181	539.151m
33) L7 AR-1260-3	7.359	6.343	11789986	19460463	568.791m	522.636
34) L7 AR-1260-4	7.959	6.874	19136849	38267945	616.745	553.592
35) L7 AR-1260-5	8.246	7.212	11417239	24847877	644.166m	547.186

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO010518\
Data File : PO041115.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jan 2018 14:11
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

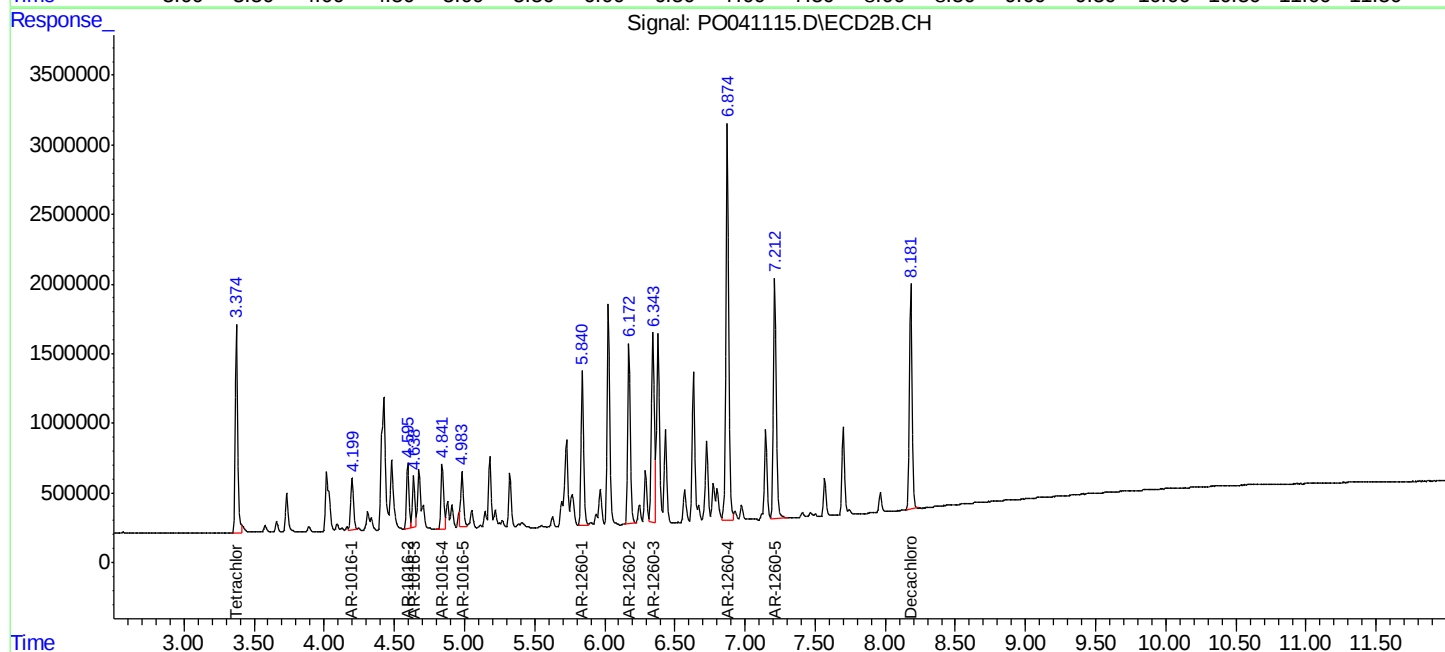
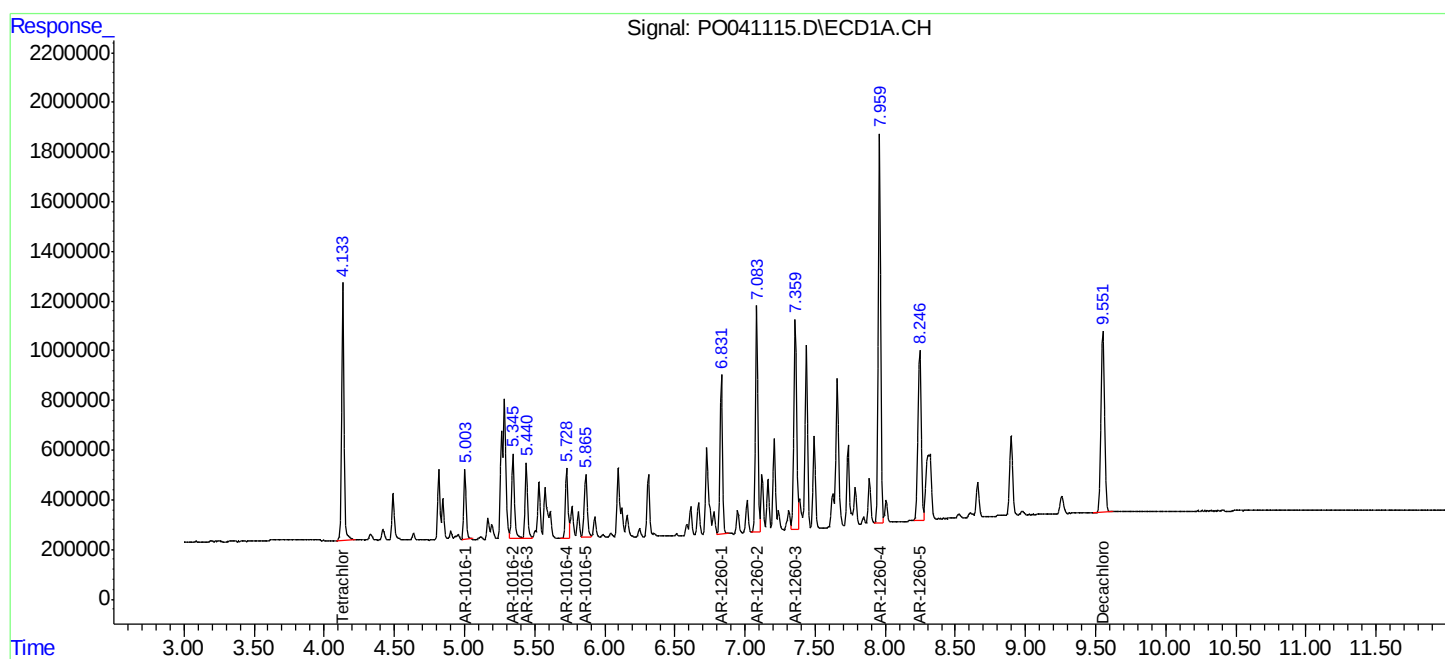
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

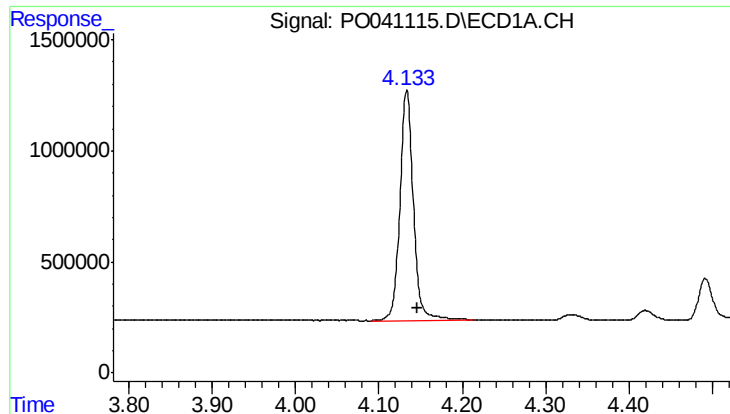
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 22:56:11 2018
Quant Method : \\74.0.250.170\pestpcbsrv\HPCHEM1\ECD_0\methods\PO122017.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 20 03:23:29 2017
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





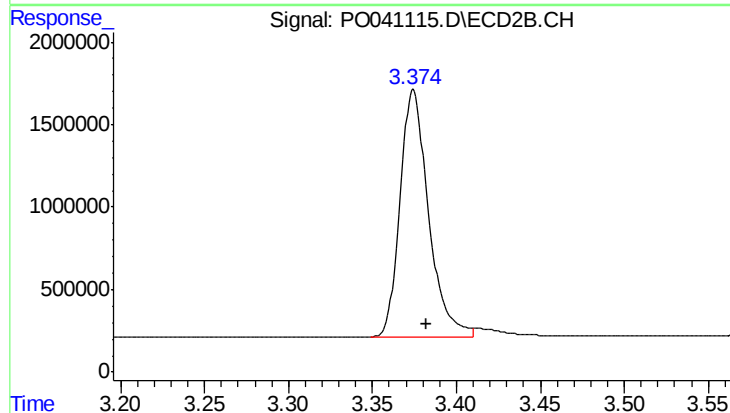
#1 Tetrachloro-m-xylene

R.T.: 4.133 min
Delta R.T.: -0.013 min
Response: 11541750
Conc: 55.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

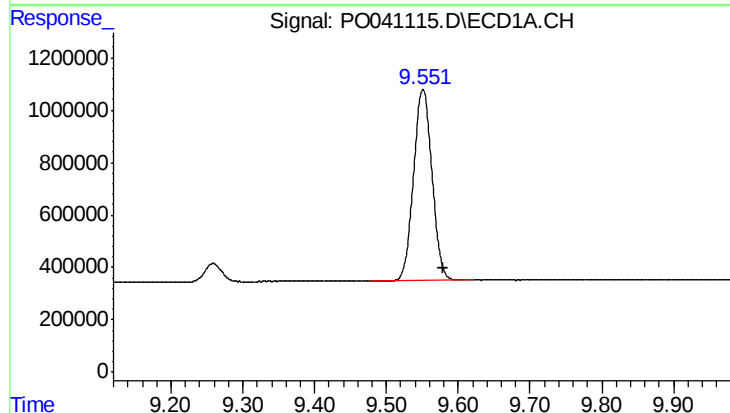
Manual Integrations
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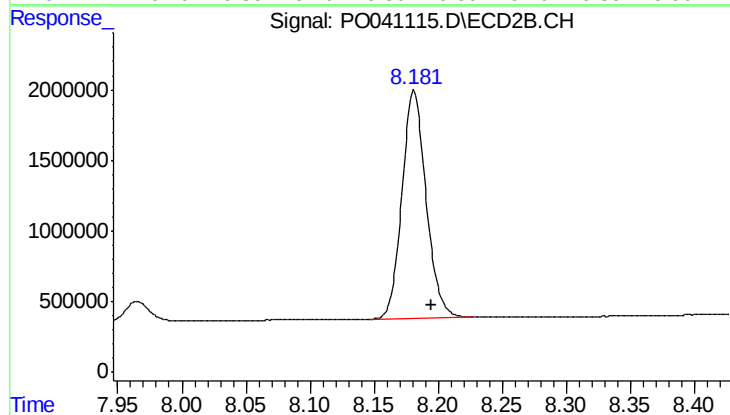
#1 Tetrachloro-m-xylene

R.T.: 3.374 min
Delta R.T.: -0.008 min
Response: 17745714
Conc: 57.57 ng/ml m



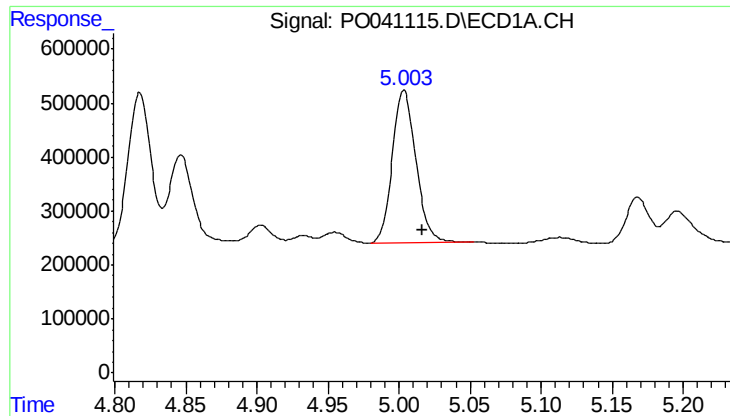
#2 Decachlorobiphenyl

R.T.: 9.551 min
Delta R.T.: -0.028 min
Response: 13066600
Conc: 63.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.181 min
Delta R.T.: -0.014 min
Response: 21104338
Conc: 59.59 ng/ml m



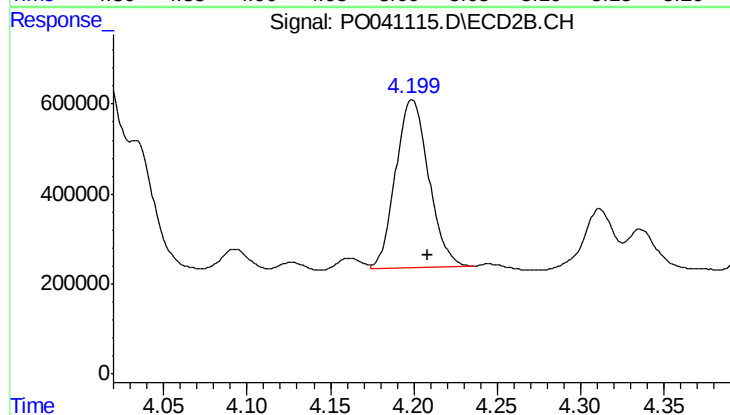
#3 AR-1016-1

R.T.: 5.003 min
Delta R.T.: -0.014 min
Response: 3269508
Conc: 557.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

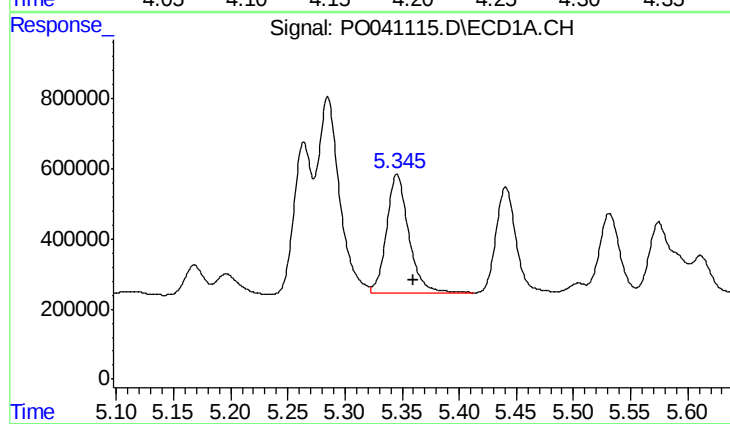
Manual Integrations
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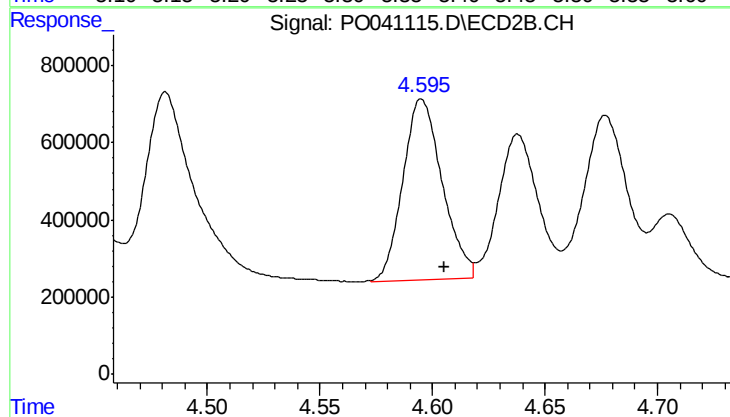
#3 AR-1016-1

R.T.: 4.199 min
Delta R.T.: -0.009 min
Response: 5171457
Conc: 567.10 ng/ml



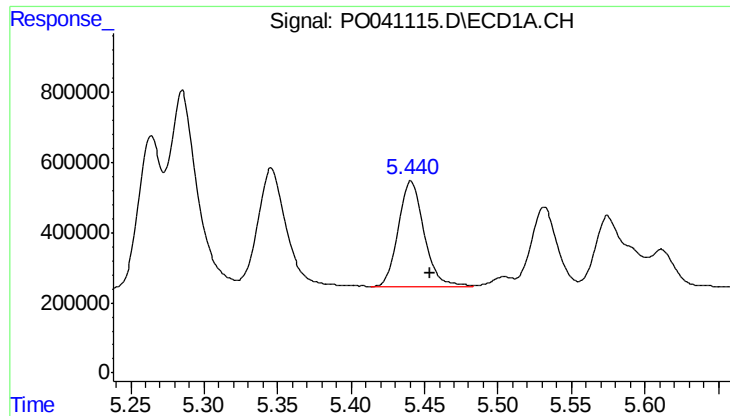
#4 AR-1016-2

R.T.: 5.346 min
Delta R.T.: -0.014 min
Response: 4605430
Conc: 583.96 ng/ml



#4 AR-1016-2

R.T.: 4.595 min
Delta R.T.: -0.011 min
Response: 5675432
Conc: 555.88 ng/ml m



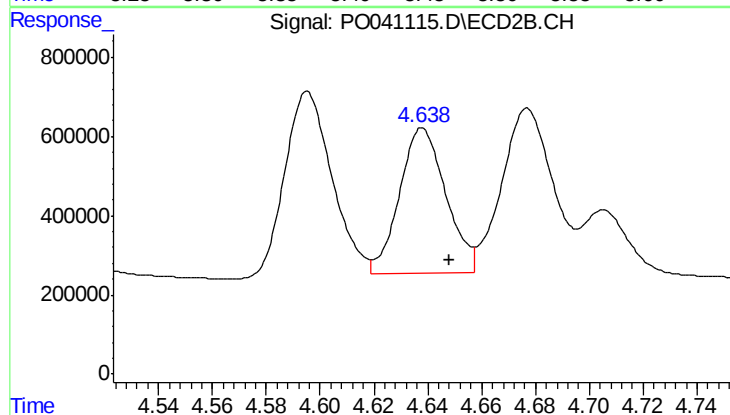
#5 AR-1016-3

R.T.: 5.441 min
Delta R.T.: -0.013 min
Response: 3675734
Conc: 588.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

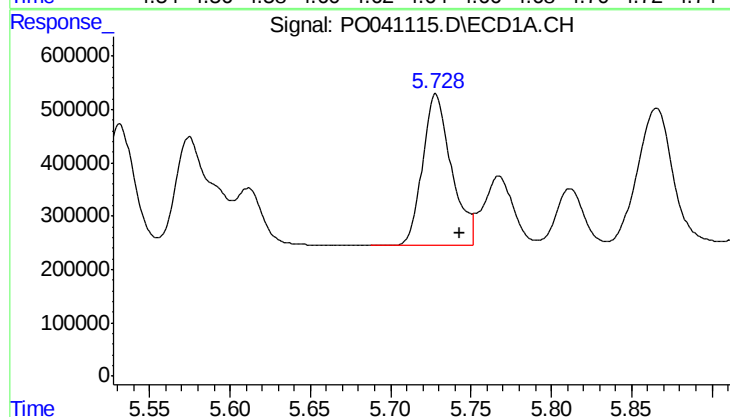
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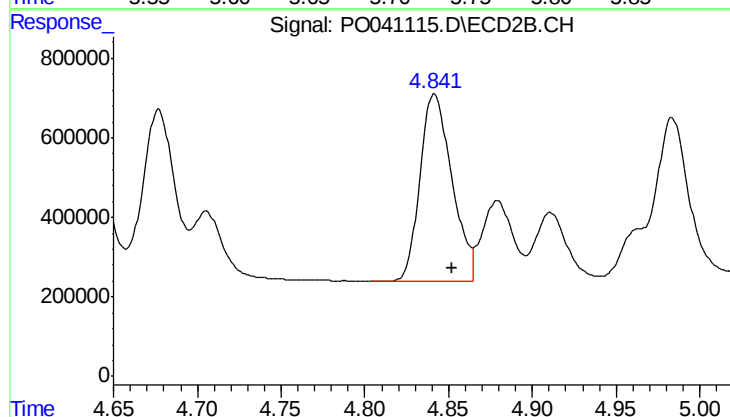
#5 AR-1016-3

R.T.: 4.638 min
Delta R.T.: -0.010 min
Response: 4386010
Conc: 547.11 ng/ml m



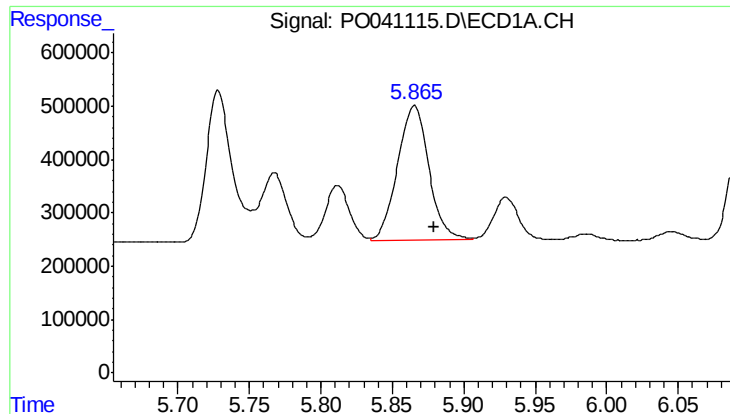
#6 AR-1016-4

R.T.: 5.728 min
Delta R.T.: -0.015 min
Response: 3563350
Conc: 563.67 ng/ml



#6 AR-1016-4

R.T.: 4.842 min
Delta R.T.: -0.010 min
Response: 6224626
Conc: 552.53 ng/ml



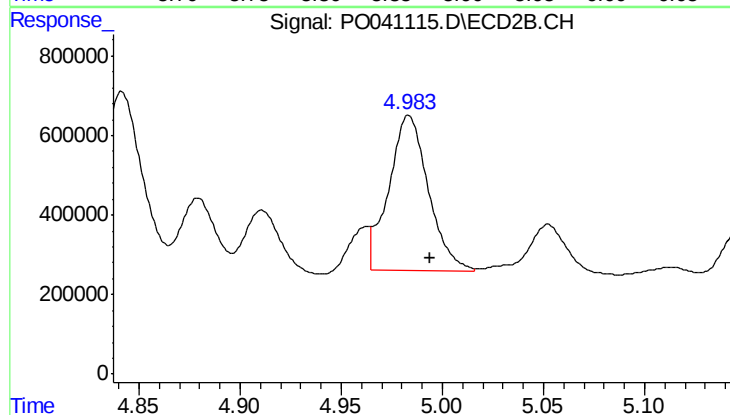
#7 AR-1016-5

R.T.: 5.866 min
Delta R.T.: -0.014 min
Response: 3892118
Conc: 572.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

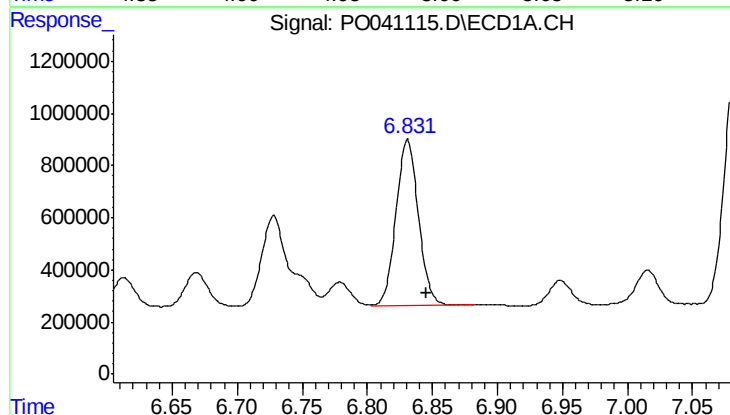
Manual Integrations
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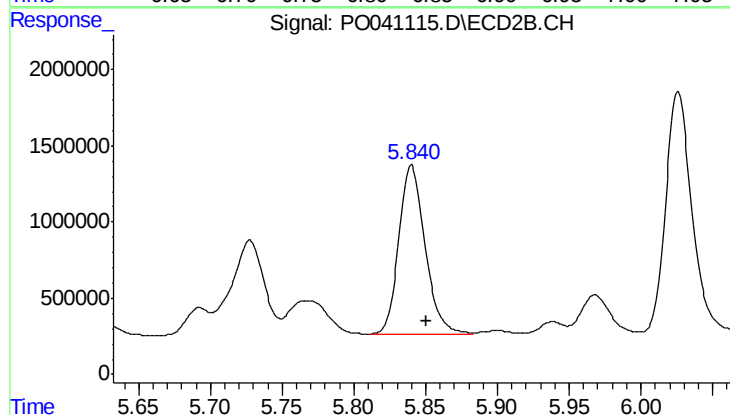
#7 AR-1016-5

R.T.: 4.983 min
Delta R.T.: -0.011 min
Response: 5343429
Conc: 476.11 ng/ml m



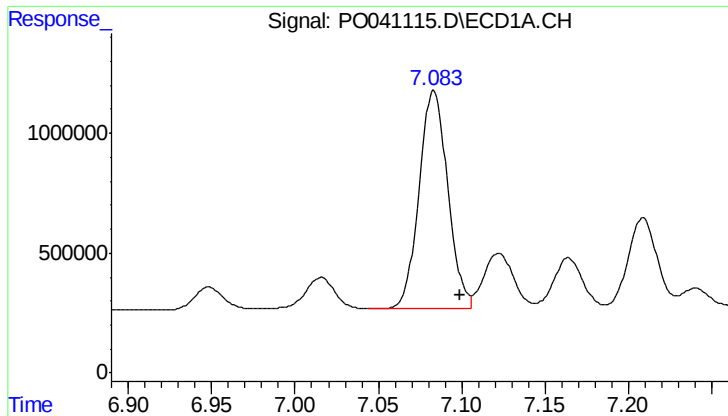
#31 AR-1260-1

R.T.: 6.831 min
Delta R.T.: -0.015 min
Response: 7640308
Conc: 568.10 ng/ml



#31 AR-1260-1

R.T.: 5.840 min
Delta R.T.: -0.011 min
Response: 14145604
Conc: 548.88 ng/ml



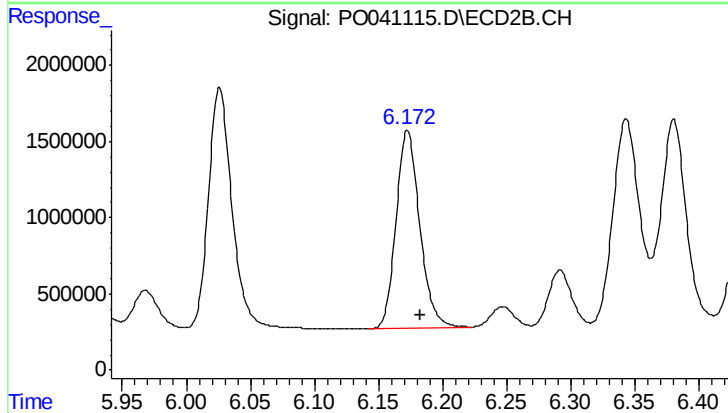
#32 AR-1260-2

R.T.: 7.083 min
Delta R.T.: -0.016 min
Response: 10828314
Conc: 550.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

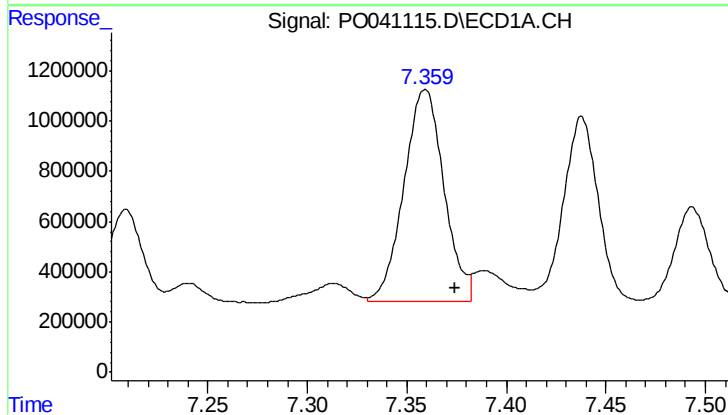
Manual Integrations
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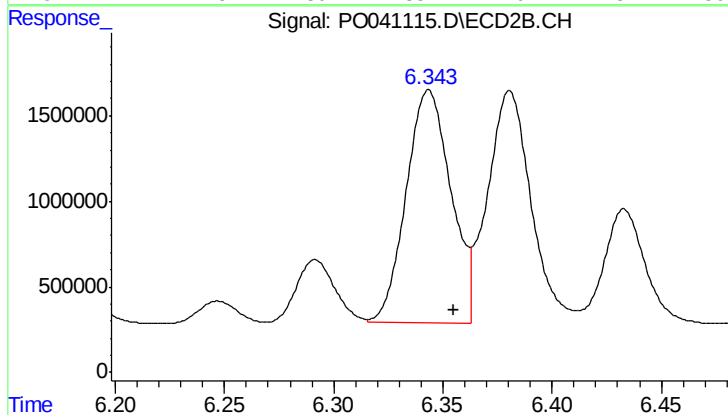
#32 AR-1260-2

R.T.: 6.172 min
Delta R.T.: -0.011 min
Response: 16736202
Conc: 539.15 ng/ml m



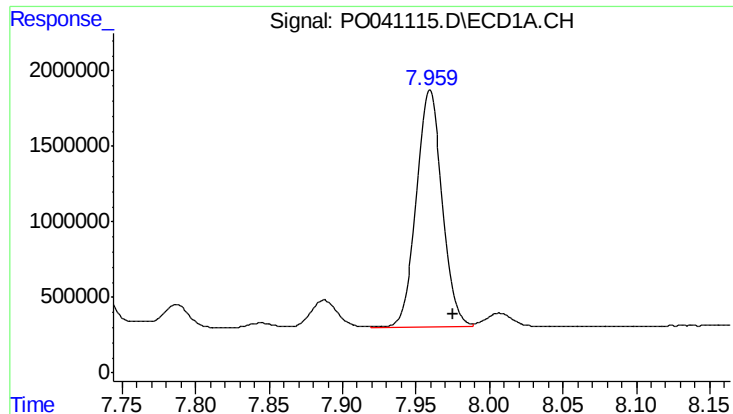
#33 AR-1260-3

R.T.: 7.359 min
Delta R.T.: -0.016 min
Response: 11789986
Conc: 568.79 ng/ml m



#33 AR-1260-3

R.T.: 6.343 min
Delta R.T.: -0.011 min
Response: 19460463
Conc: 522.64 ng/ml



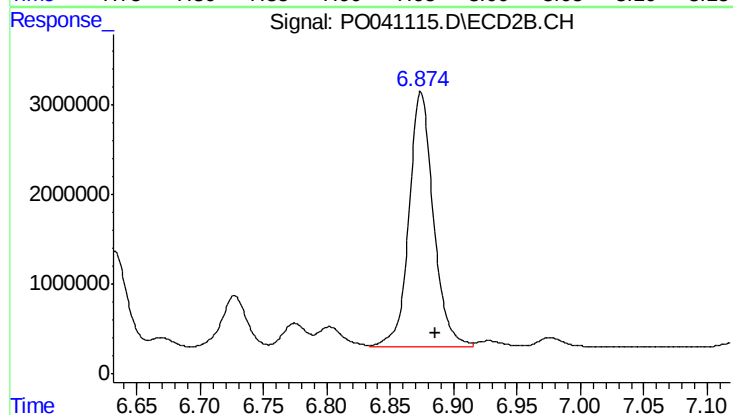
#34 AR-1260-4

R.T.: 7.959 min
Delta R.T.: -0.016 min
Response: 19136849
Conc: 616.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

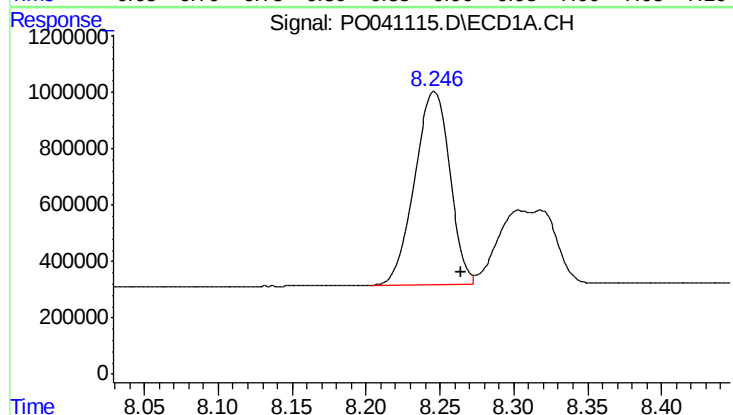
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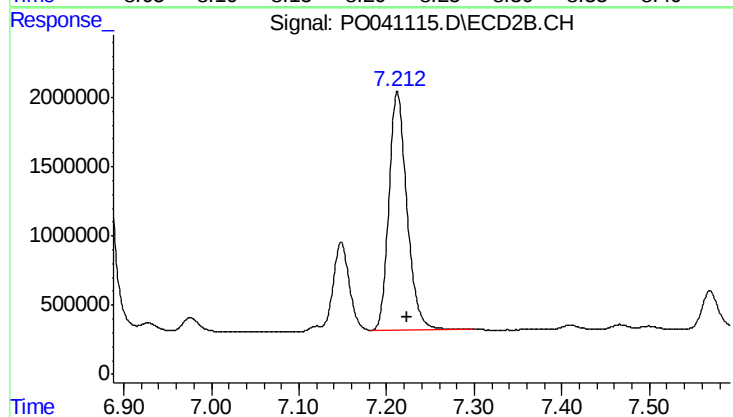
#34 AR-1260-4

R.T.: 6.874 min
Delta R.T.: -0.011 min
Response: 38267945
Conc: 553.59 ng/ml



#35 AR-1260-5

R.T.: 8.246 min
Delta R.T.: -0.019 min
Response: 11417239
Conc: 644.17 ng/ml m



#35 AR-1260-5

R.T.: 7.212 min
Delta R.T.: -0.011 min
Response: 24847877
Conc: 547.19 ng/ml