

Data Path : P:\HPCHEM1\ECD 0\Data\P0032918\
 Data File : P0043399.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Mar 2018 17:22
 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: Mar 30 01:56:00 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0032318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 23 05:22:35 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...	4.080	3.327	11832765	16909485	55.842	57.771
2) SA Decachlor...	9.435	8.099	12148022	14462564	50.019	40.441
Target Compounds						
3) L1 AR-1016-1	4.944	4.144	2869040	4099519	504.213	508.498
4) L1 AR-1016-2	5.283	4.579	3880996	3609834	447.241	498.541
5) L1 AR-1016-3	5.378	4.618	3131441	4506340	450.356	502.842
6) L1 AR-1016-4	5.799	4.782	3081046	4767805	432.049	491.602m
7) L1 AR-1016-5	6.030	5.118	2472767	4836728	375.845	476.773m#
31) L7 AR-1260-1	6.758	5.773	6507993	10103637	463.058	450.893
32) L7 AR-1260-2	7.009	5.959	8138758	13188290	448.208	408.058
33) L7 AR-1260-3	7.284	6.103	10428417	11084404	513.107	422.387
34) L7 AR-1260-4	7.418	6.274	3339749	12663513	455.558	412.718
35) L7 AR-1260-5	7.882	6.804	14457202	22497671	474.665	386.494

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO032918\
Data File : PO043399.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Mar 2018 17:22
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

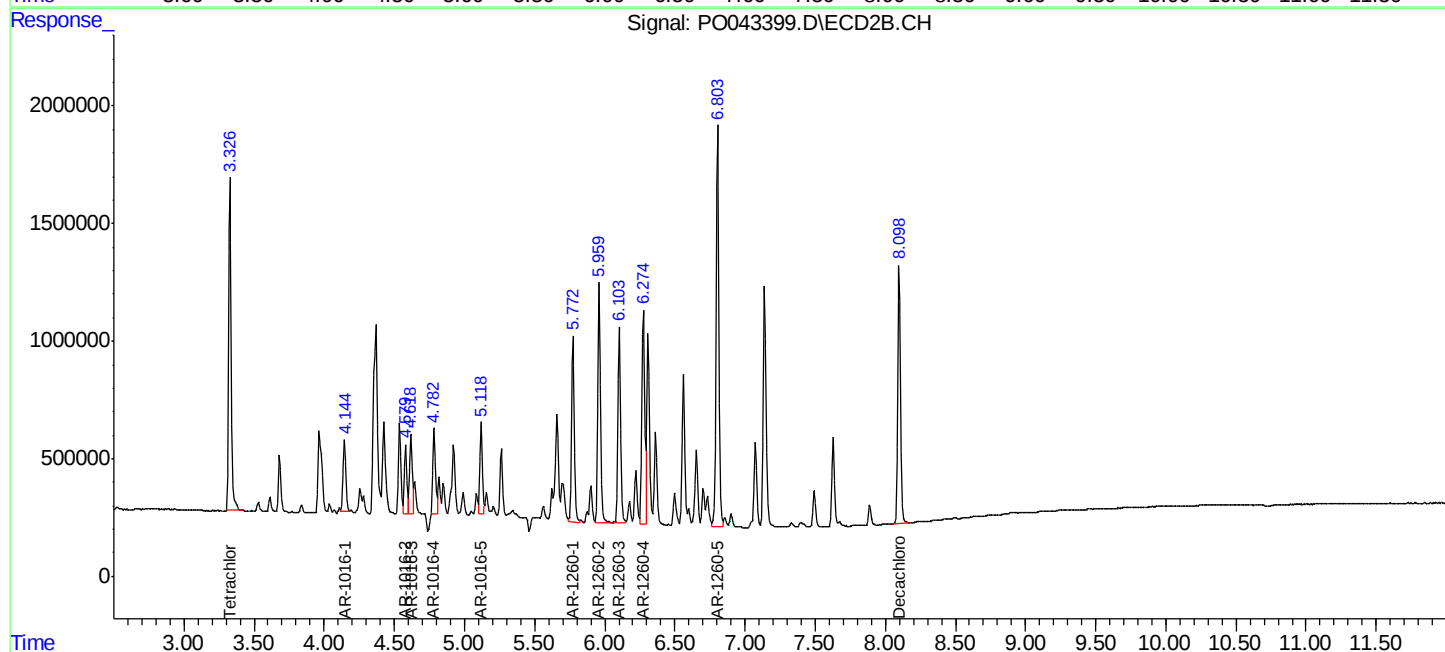
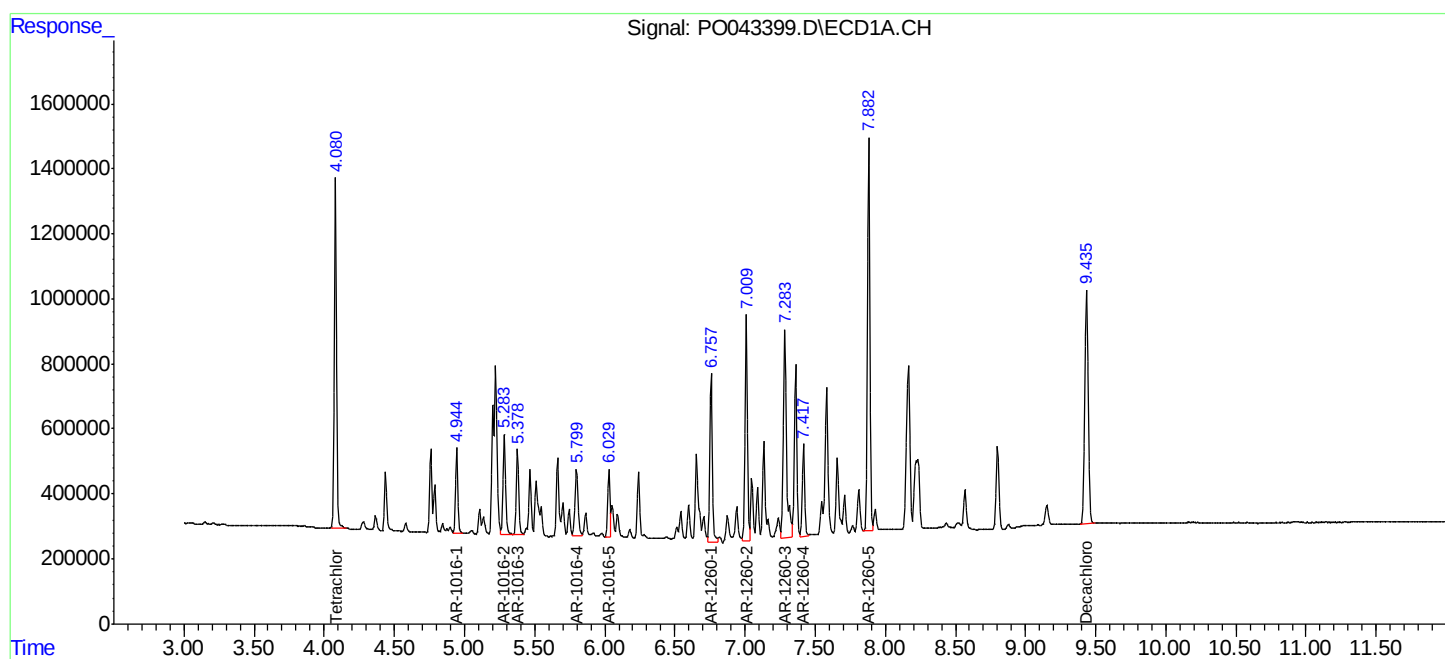
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

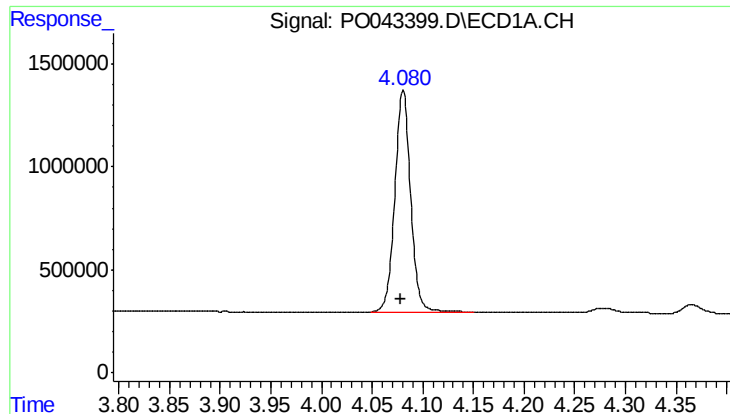
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 30 01:56:00 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO032318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 23 05:22:35 2018
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





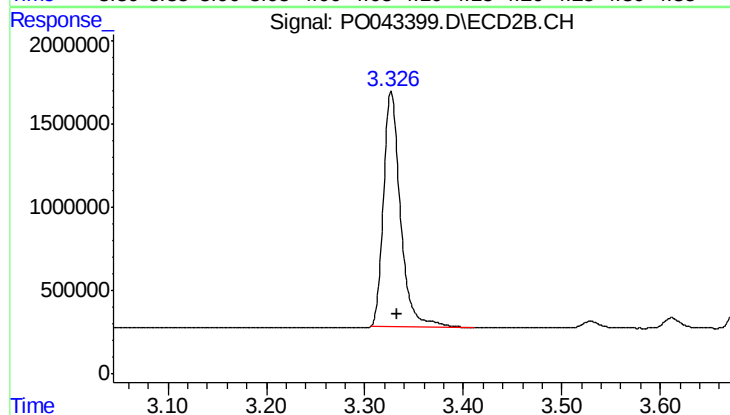
#1 Tetrachloro-m-xylene

R.T.: 4.080 min
Delta R.T.: 0.002 min
Response: 11832765
Conc: 55.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

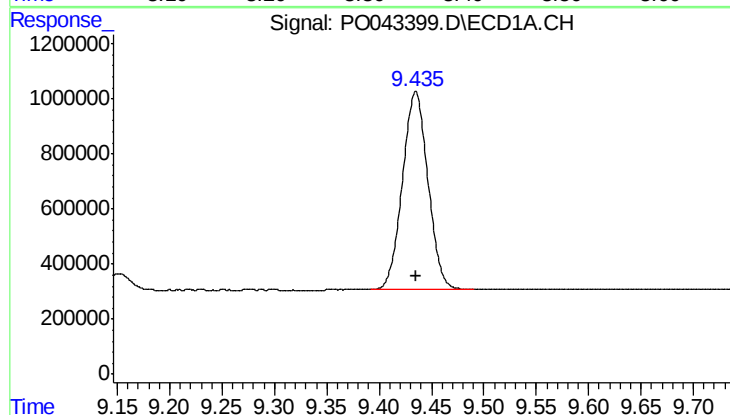
Manual Integrations
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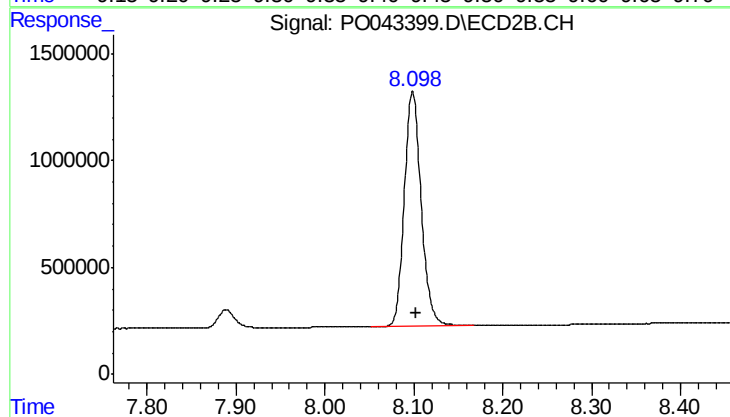
#1 Tetrachloro-m-xylene

R.T.: 3.327 min
Delta R.T.: -0.005 min
Response: 16909485
Conc: 57.77 ng/ml



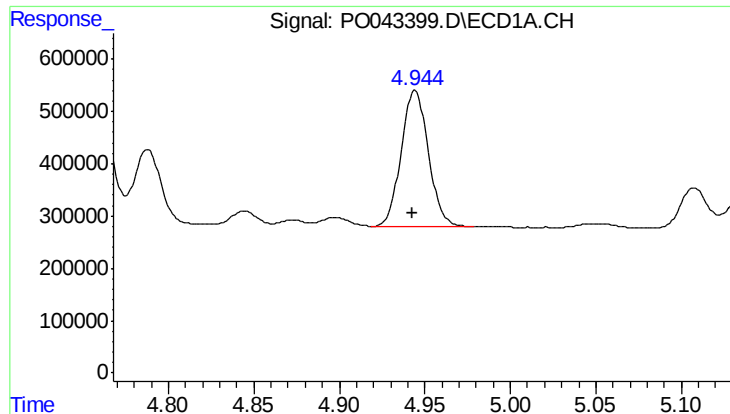
#2 Decachlorobiphenyl

R.T.: 9.435 min
Delta R.T.: 0.000 min
Response: 12148022
Conc: 50.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.099 min
Delta R.T.: -0.003 min
Response: 14462564
Conc: 40.44 ng/ml



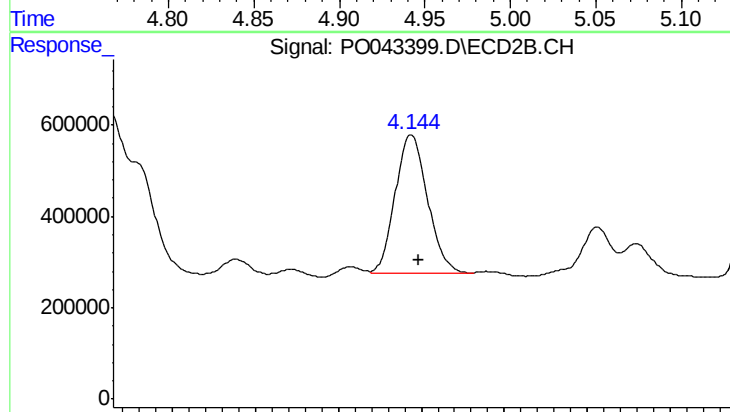
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.002 min
Response: 2869040
Conc: 504.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

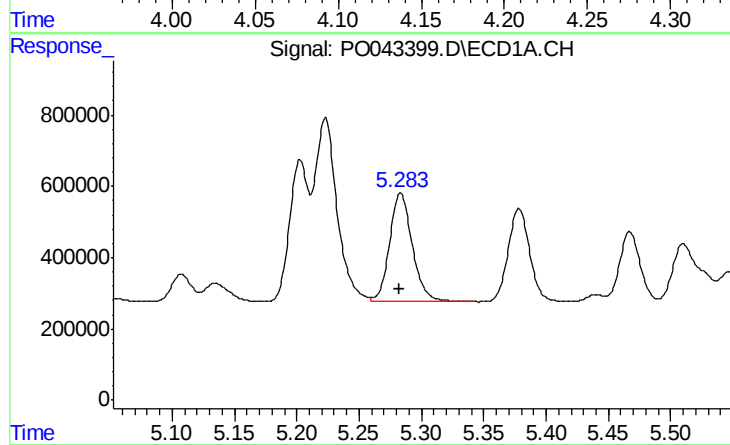
Manual Integrations
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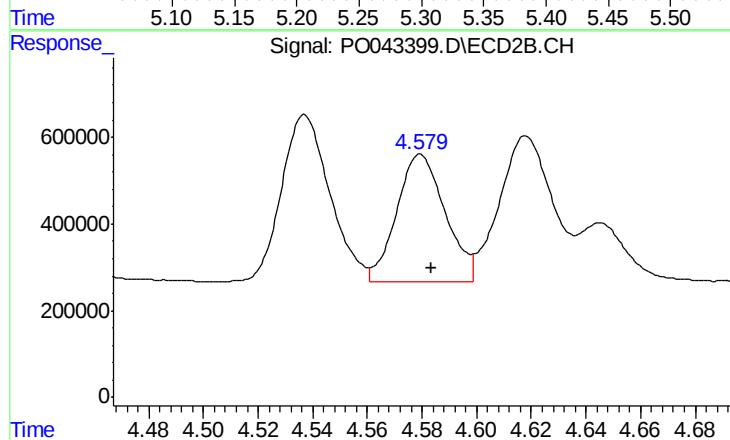
#3 AR-1016-1

R.T.: 4.144 min
Delta R.T.: -0.005 min
Response: 4099519
Conc: 508.50 ng/ml



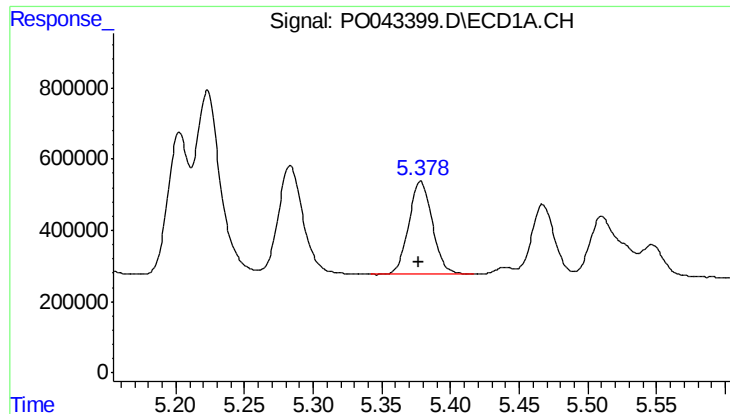
#4 AR-1016-2

R.T.: 5.283 min
Delta R.T.: 0.001 min
Response: 3880996
Conc: 447.24 ng/ml



#4 AR-1016-2

R.T.: 4.579 min
Delta R.T.: -0.004 min
Response: 3609834
Conc: 498.54 ng/ml



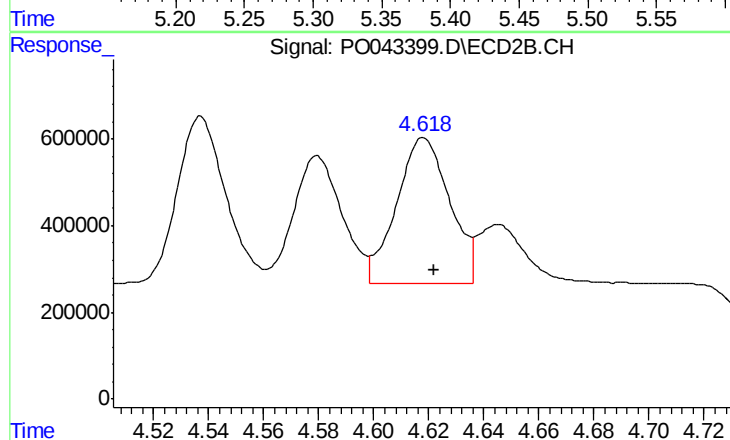
#5 AR-1016-3

R.T.: 5.378 min
Delta R.T.: 0.001 min
Response: 3131441
Conc: 450.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

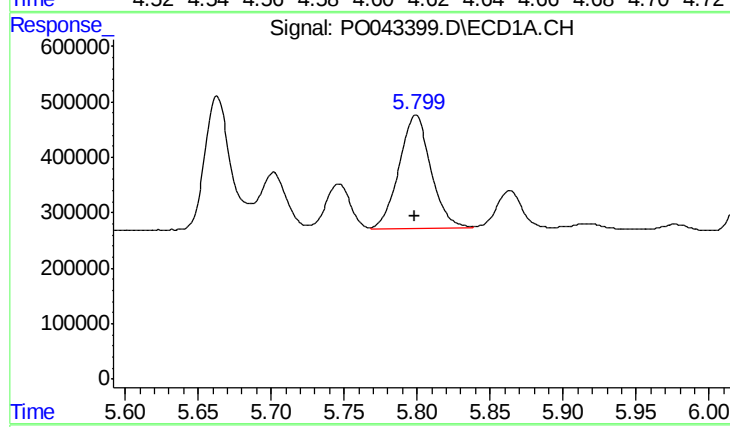
Manual Integrations
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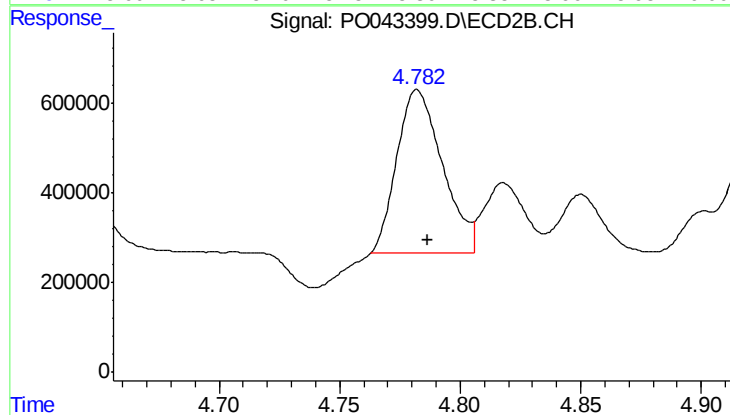
#5 AR-1016-3

R.T.: 4.618 min
Delta R.T.: -0.004 min
Response: 4506340
Conc: 502.84 ng/ml



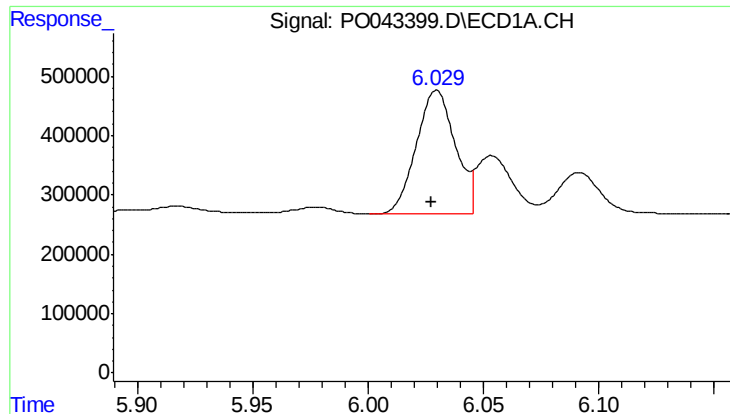
#6 AR-1016-4

R.T.: 5.799 min
Delta R.T.: 0.000 min
Response: 3081046
Conc: 432.05 ng/ml



#6 AR-1016-4

R.T.: 4.782 min
Delta R.T.: -0.005 min
Response: 4767805
Conc: 491.60 ng/ml m



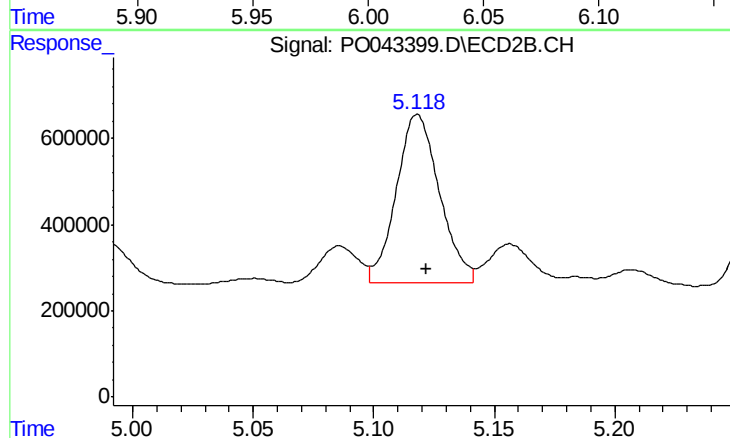
#7 AR-1016-5

R.T.: 6.030 min
Delta R.T.: 0.002 min
Response: 2472767
Conc: 375.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

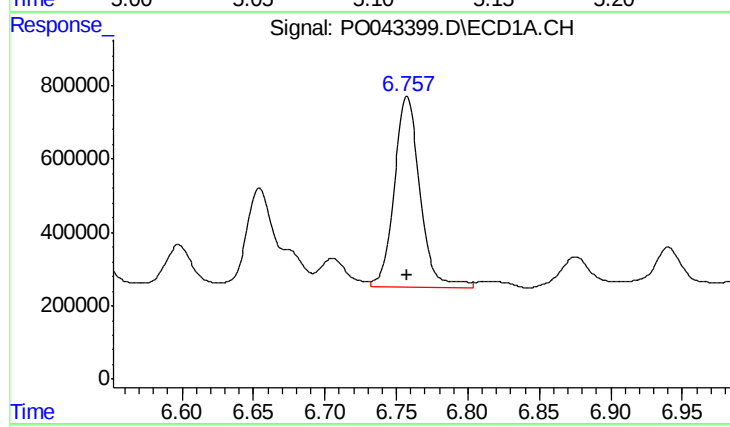
Manual Integrations
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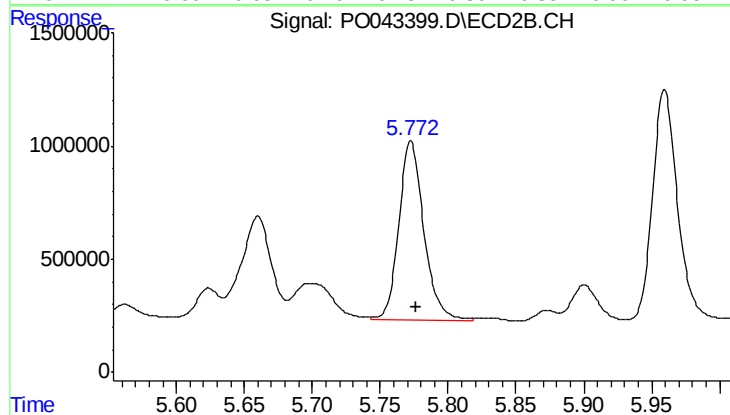
#7 AR-1016-5

R.T.: 5.118 min
Delta R.T.: -0.004 min
Response: 4836728
Conc: 476.77 ng/ml m



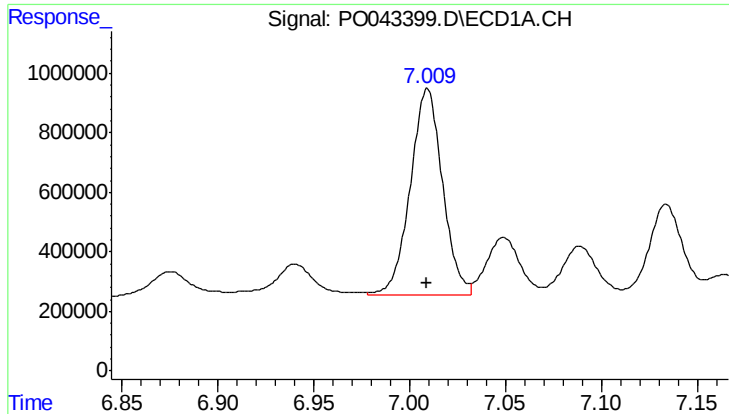
#31 AR-1260-1

R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 6507993
Conc: 463.06 ng/ml



#31 AR-1260-1

R.T.: 5.773 min
Delta R.T.: -0.004 min
Response: 10103637
Conc: 450.89 ng/ml



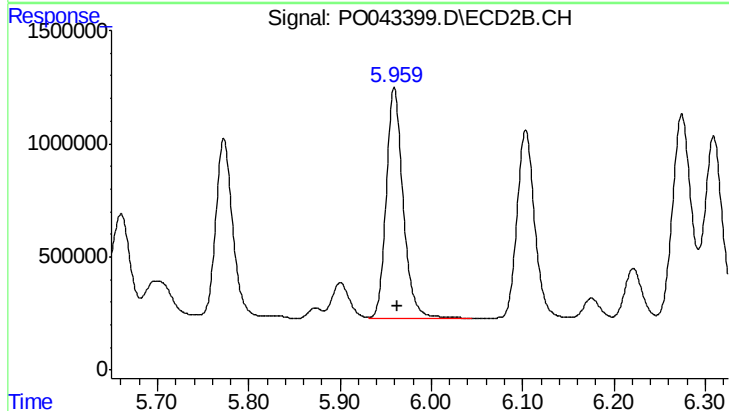
#32 AR-1260-2

R.T.: 7.009 min
Delta R.T.: 0.000 min
Response: 8138758
Conc: 448.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

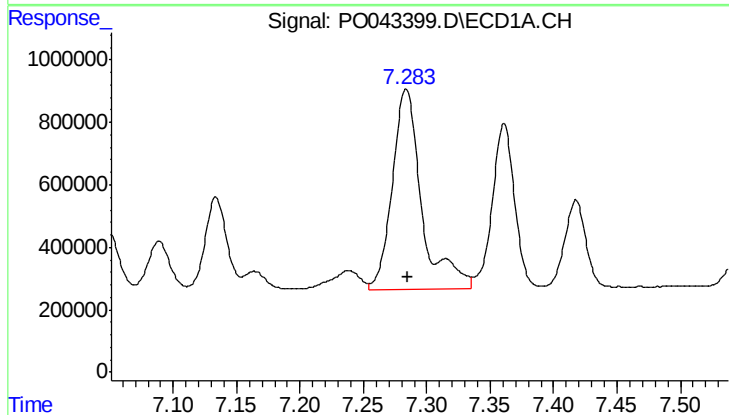
Manual Integrations
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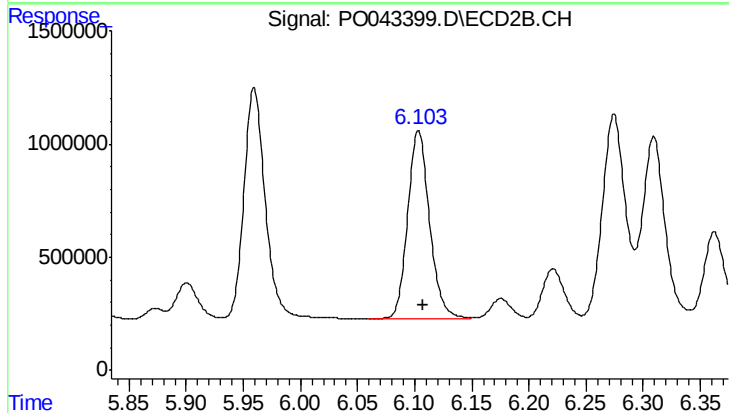
#32 AR-1260-2

R.T.: 5.959 min
Delta R.T.: -0.003 min
Response: 13188290
Conc: 408.06 ng/ml



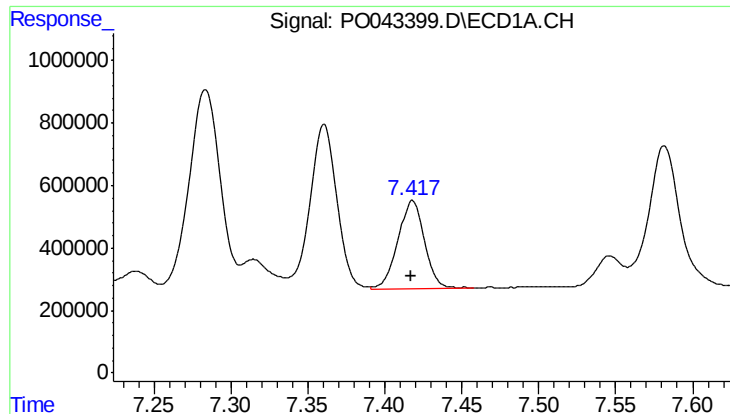
#33 AR-1260-3

R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 10428417
Conc: 513.11 ng/ml



#33 AR-1260-3

R.T.: 6.103 min
Delta R.T.: -0.004 min
Response: 11084404
Conc: 422.39 ng/ml



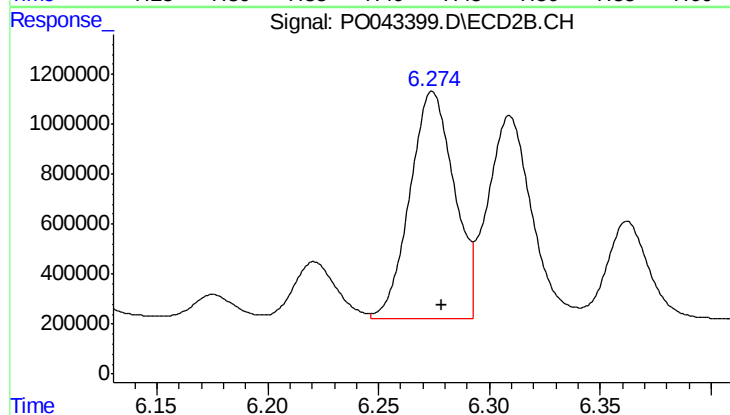
#34 AR-1260-4

R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 3339749
Conc: 455.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

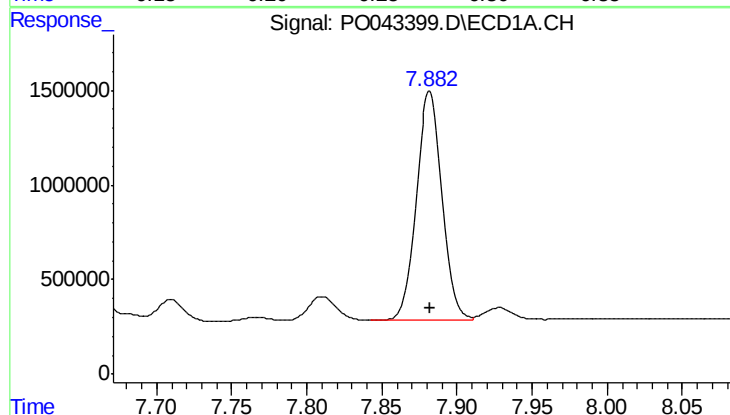
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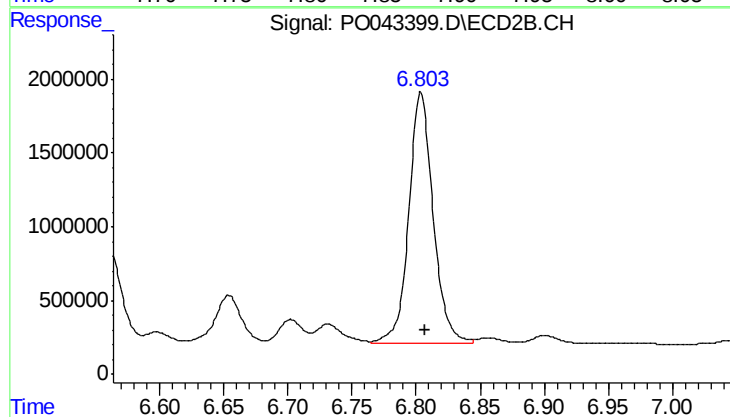
#34 AR-1260-4

R.T.: 6.274 min
Delta R.T.: -0.004 min
Response: 12663513
Conc: 412.72 ng/ml



#35 AR-1260-5

R.T.: 7.882 min
Delta R.T.: 0.000 min
Response: 14457202
Conc: 474.66 ng/ml



#35 AR-1260-5

R.T.: 6.804 min
Delta R.T.: -0.004 min
Response: 22497671
Conc: 386.49 ng/ml