

Data Path : P:\HPCHEM1\ECD 0\Data\P0051218\
 Data File : P0044630.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2018 16:29
 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: May 14 01:36:56 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0050918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 10 02:14:16 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...	4.035	3.302	12247597	16473202	60.882	60.834
2) SA Decachlor...	9.352	8.039	8348823	10618261	57.498m	60.776m
Target Compounds						
3) L1 AR-1016-1	4.895	4.108	2801882	4300719	571.213	659.041
4) L1 AR-1016-2	5.233	4.539	3669179	3348412	580.384	588.781
5) L1 AR-1016-3	5.327	4.577	2885795	3963952	570.322	581.162
6) L1 AR-1016-4	5.746	4.740	2757065	4248042	576.947	562.932
7) L1 AR-1016-5	5.974	5.074	2270516	4196598	582.163	549.041
31) L7 AR-1260-1	6.702	5.724	4747707	7439992	589.564	494.900
32) L7 AR-1260-2	6.953	5.911	6133079	9472119	585.543	516.910
33) L7 AR-1260-3	7.305	6.225	4843944	9342990	586.774	571.184
34) L7 AR-1260-4	7.826	6.752	10107735	17144184	586.519	628.844
35) L7 AR-1260-5	8.109	7.086	6057811	11727759	602.187	656.900

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO051218\
Data File : PO044630.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 May 2018 16:29
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

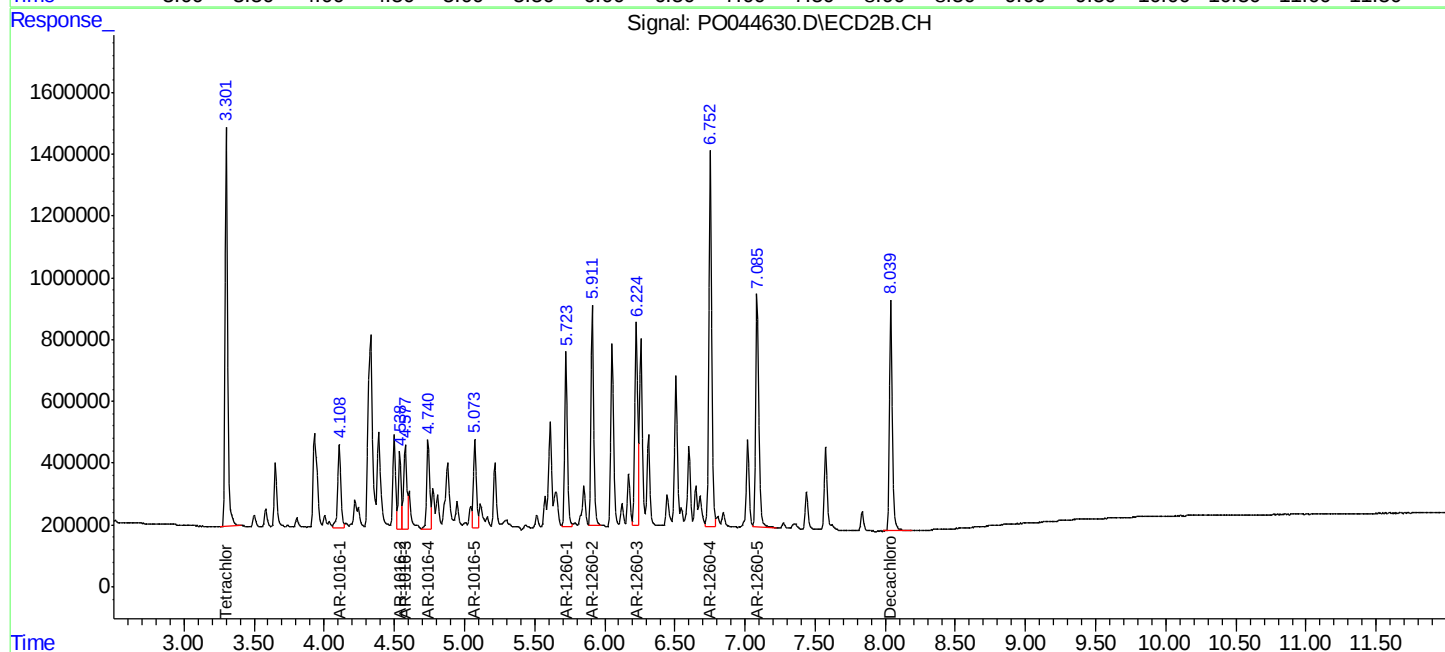
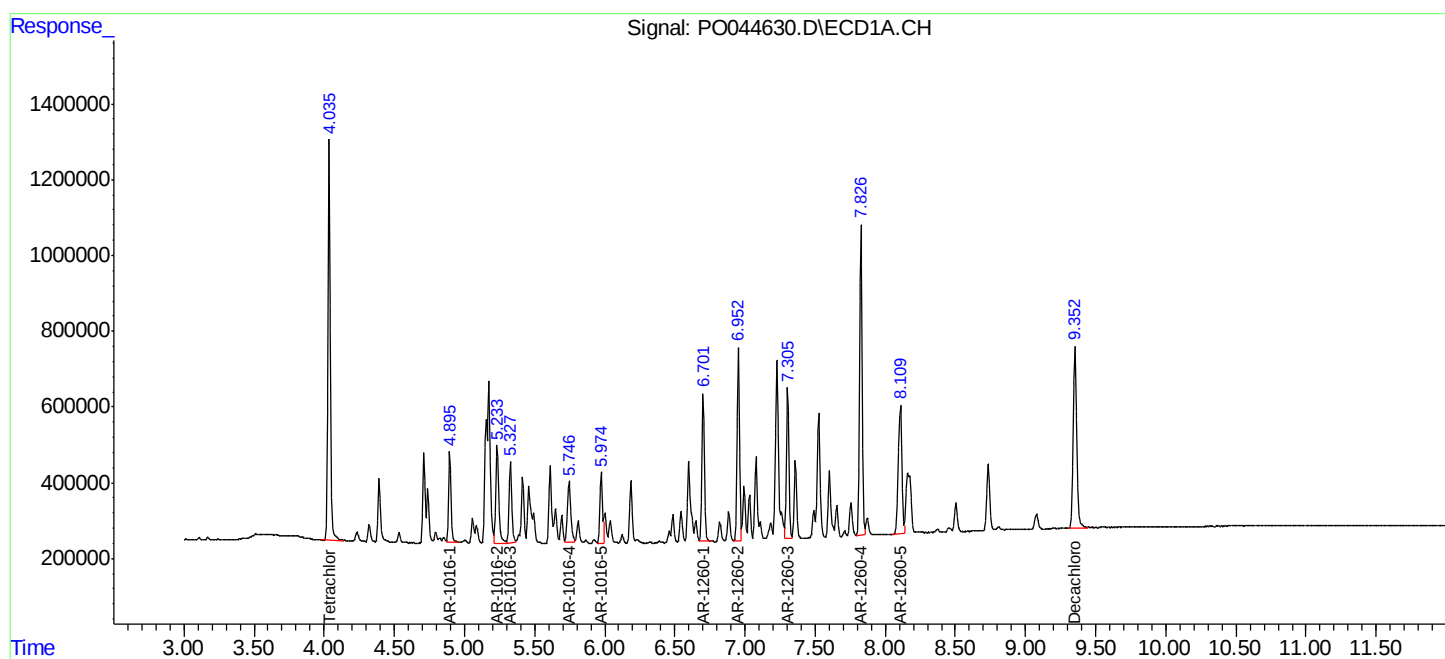
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

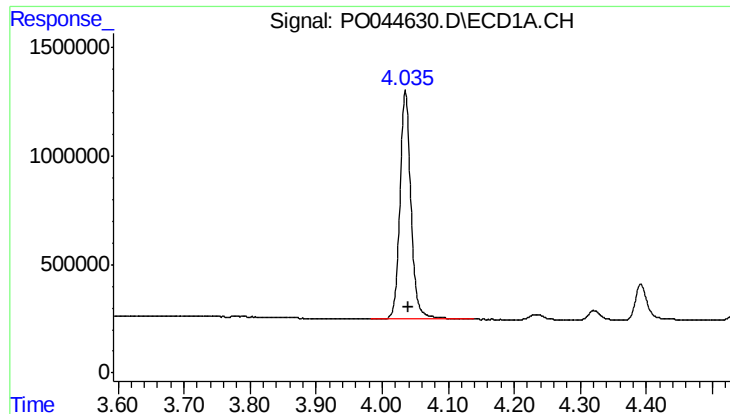
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 01:36:56 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO050918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 10 02:14:16 2018
Response via : Initial 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





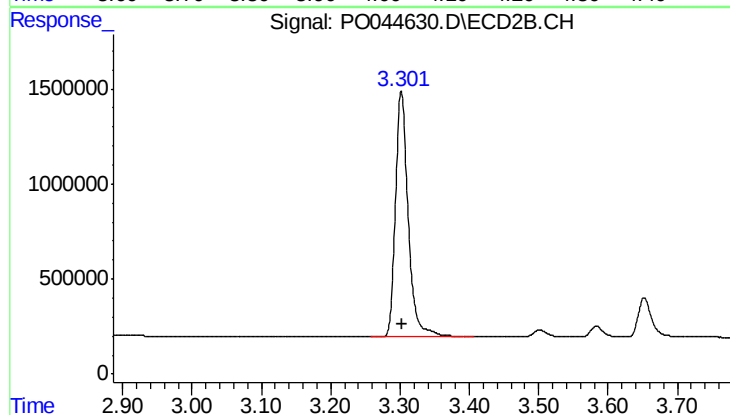
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 12247597
Conc: 60.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

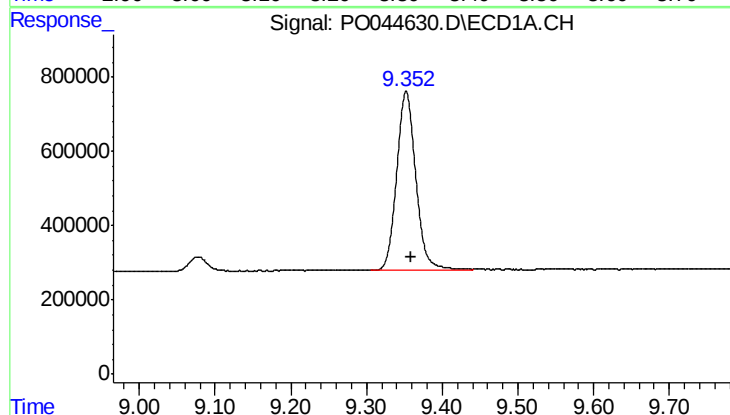
Manual Integrations
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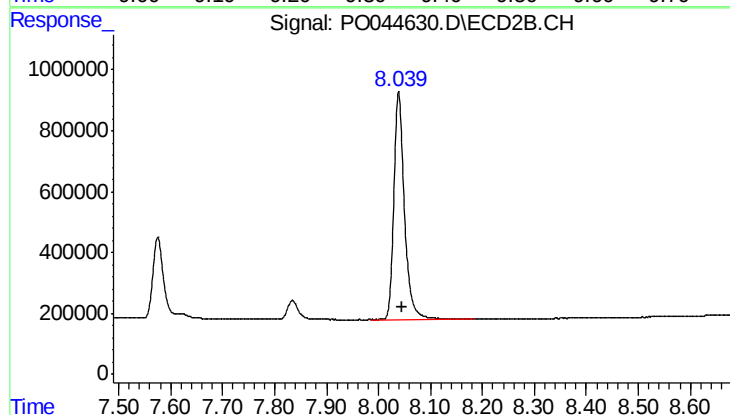
#1 Tetrachloro-m-xylene

R.T.: 3.302 min
Delta R.T.: -0.001 min
Response: 16473202
Conc: 60.83 ng/ml



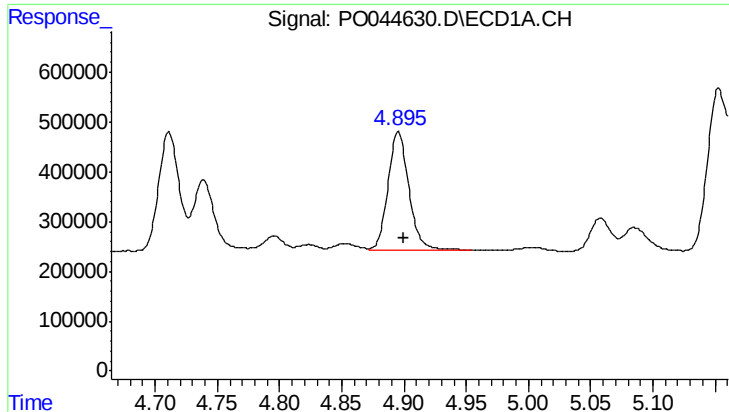
#2 Decachlorobiphenyl

R.T.: 9.352 min
Delta R.T.: -0.007 min
Response: 8348823
Conc: 57.50 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.039 min
Delta R.T.: -0.006 min
Response: 10618261
Conc: 60.78 ng/ml m



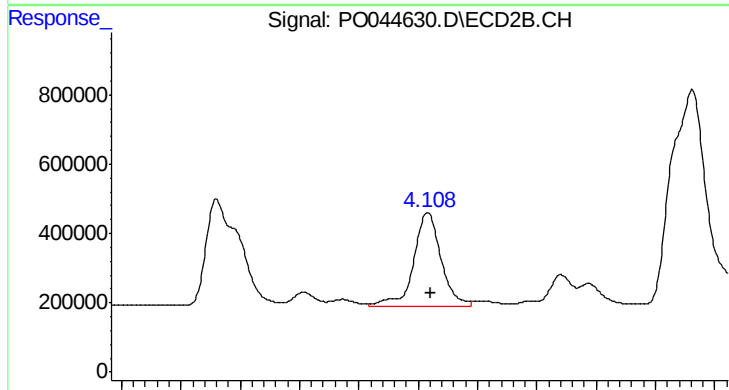
#3 AR-1016-1

R.T.: 4.895 min
Delta R.T.: -0.004 min
Response: 2801882
Conc: 571.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

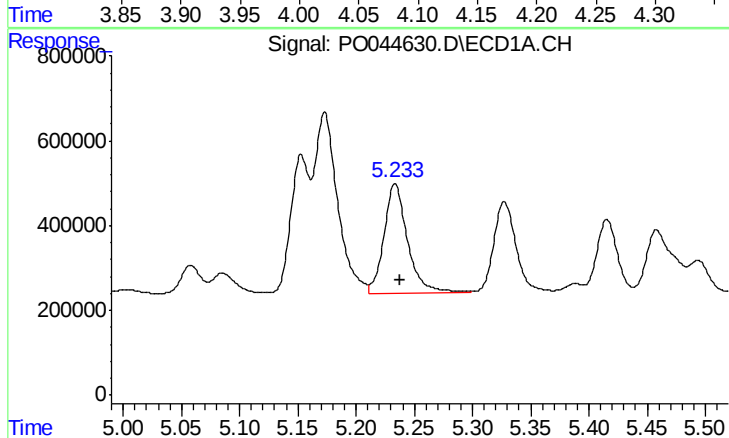
Manual Integrations
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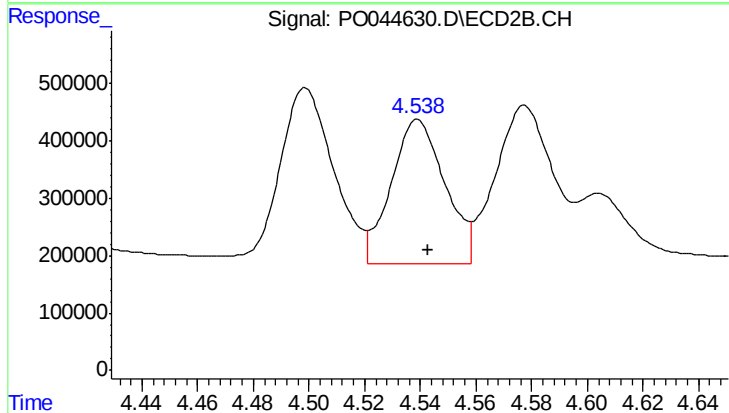
#3 AR-1016-1

R.T.: 4.108 min
Delta R.T.: -0.003 min
Response: 4300719
Conc: 659.04 ng/ml



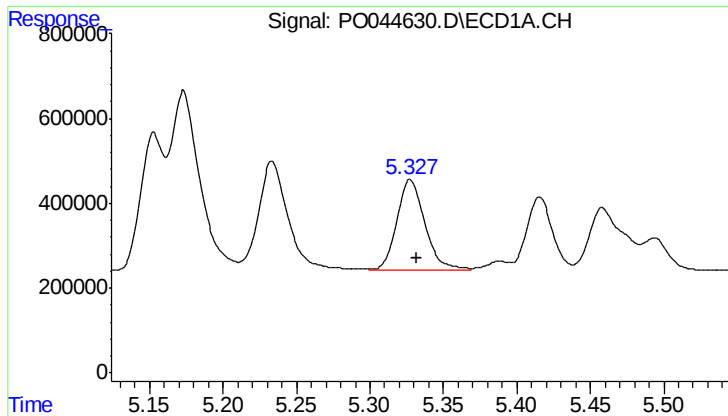
#4 AR-1016-2

R.T.: 5.233 min
Delta R.T.: -0.004 min
Response: 3669179
Conc: 580.38 ng/ml



#4 AR-1016-2

R.T.: 4.539 min
Delta R.T.: -0.004 min
Response: 3348412
Conc: 588.78 ng/ml



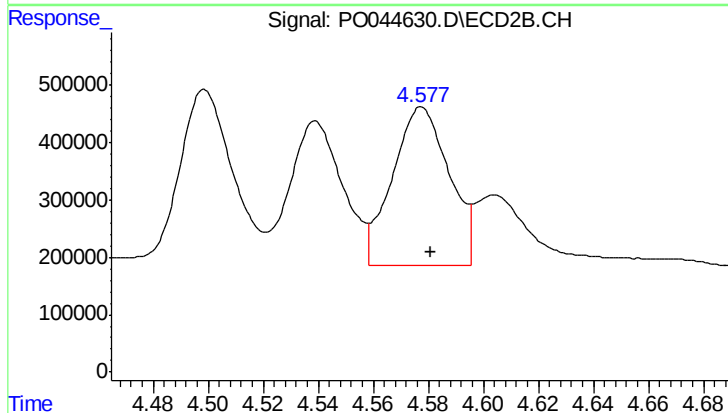
#5 AR-1016-3

R.T.: 5.327 min
Delta R.T.: -0.004 min
Response: 2885795
Conc: 570.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

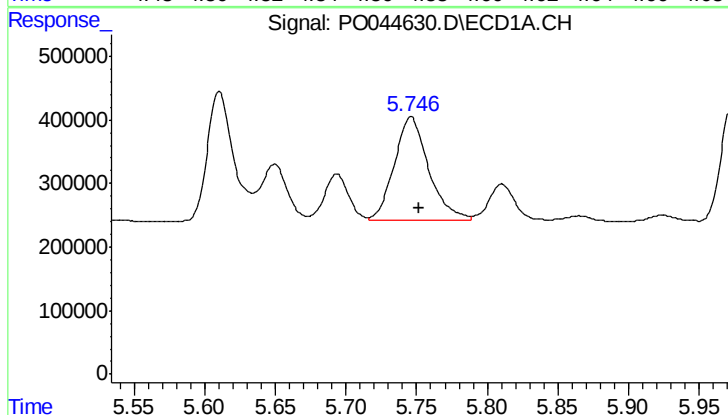
Manual Integrations
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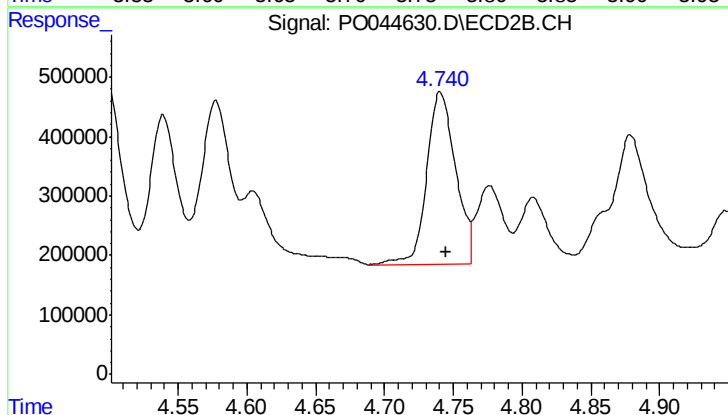
#5 AR-1016-3

R.T.: 4.577 min
Delta R.T.: -0.004 min
Response: 3963952
Conc: 581.16 ng/ml



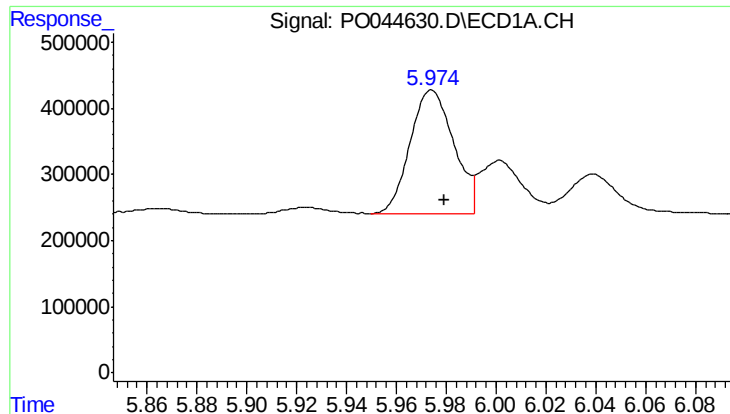
#6 AR-1016-4

R.T.: 5.746 min
Delta R.T.: -0.006 min
Response: 2757065
Conc: 576.95 ng/ml



#6 AR-1016-4

R.T.: 4.740 min
Delta R.T.: -0.004 min
Response: 4248042
Conc: 562.93 ng/ml



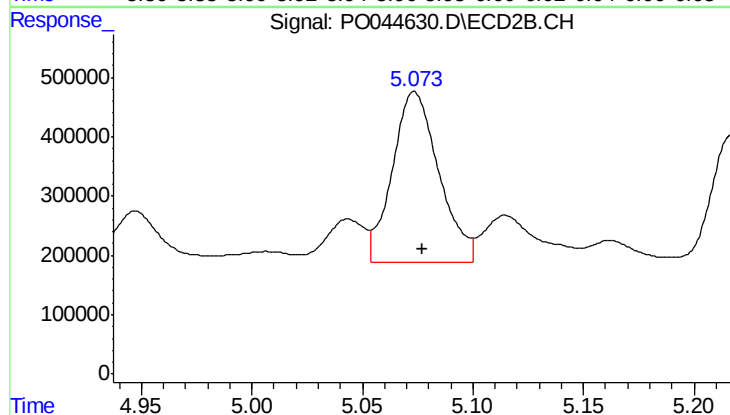
#7 AR-1016-5

R.T.: 5.974 min
Delta R.T.: -0.005 min
Response: 2270516
Conc: 582.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

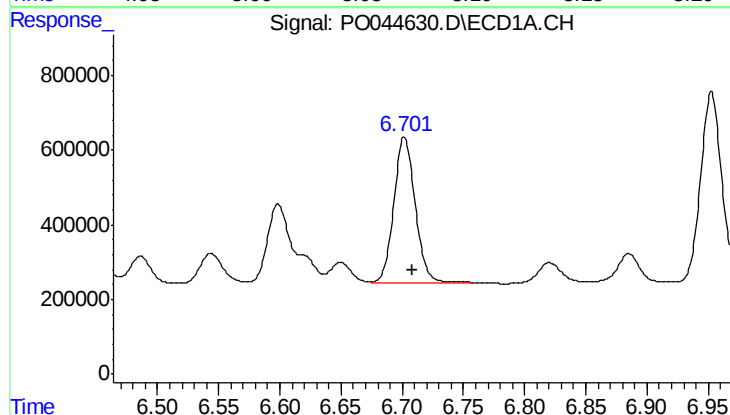
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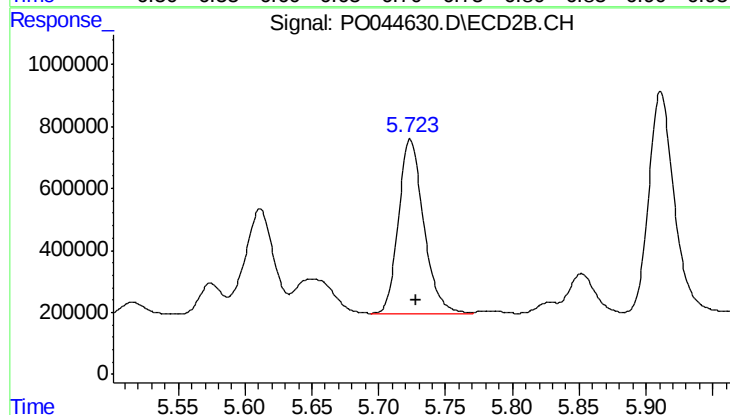
#7 AR-1016-5

R.T.: 5.074 min
Delta R.T.: -0.004 min
Response: 4196598
Conc: 549.04 ng/ml



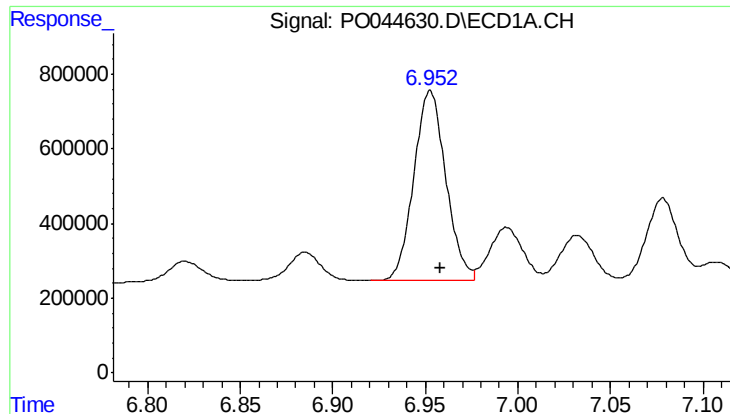
#31 AR-1260-1

R.T.: 6.702 min
Delta R.T.: -0.006 min
Response: 4747707
Conc: 589.56 ng/ml



#31 AR-1260-1

R.T.: 5.724 min
Delta R.T.: -0.005 min
Response: 7439992
Conc: 494.90 ng/ml



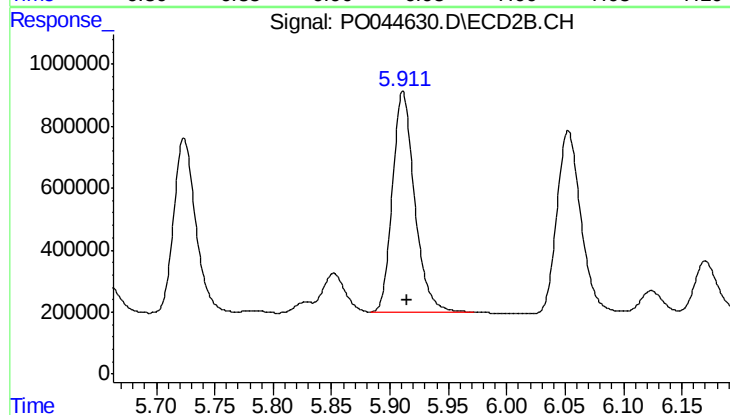
#32 AR-1260-2

R.T.: 6.953 min
Delta R.T.: -0.005 min
Response: 6133079
Conc: 585.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

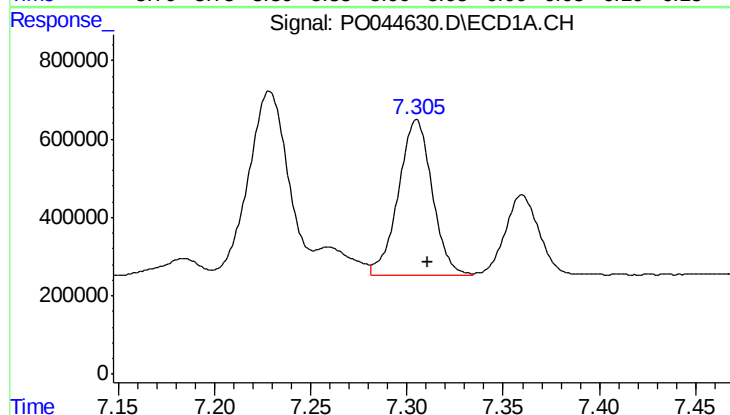
Manual Integrations
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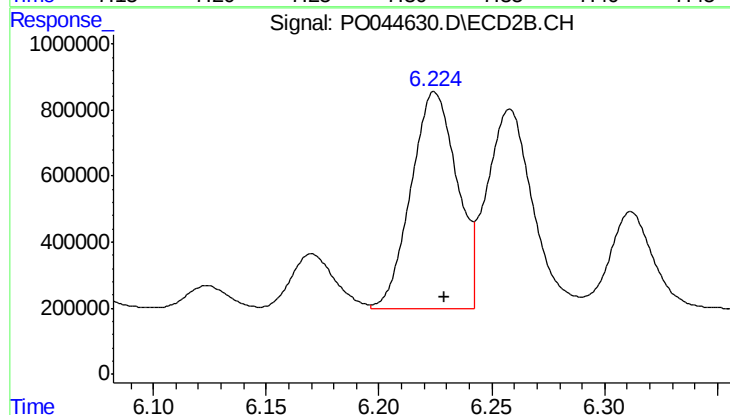
#32 AR-1260-2

R.T.: 5.911 min
Delta R.T.: -0.004 min
Response: 9472119
Conc: 516.91 ng/ml



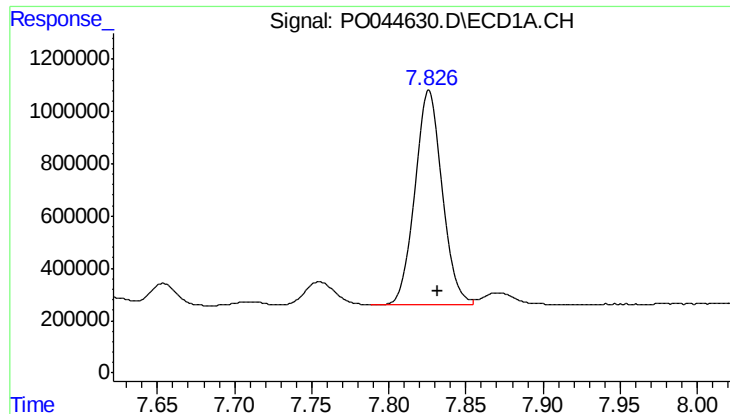
#33 AR-1260-3

R.T.: 7.305 min
Delta R.T.: -0.006 min
Response: 4843944
Conc: 586.77 ng/ml



#33 AR-1260-3

R.T.: 6.225 min
Delta R.T.: -0.004 min
Response: 9342990
Conc: 571.18 ng/ml



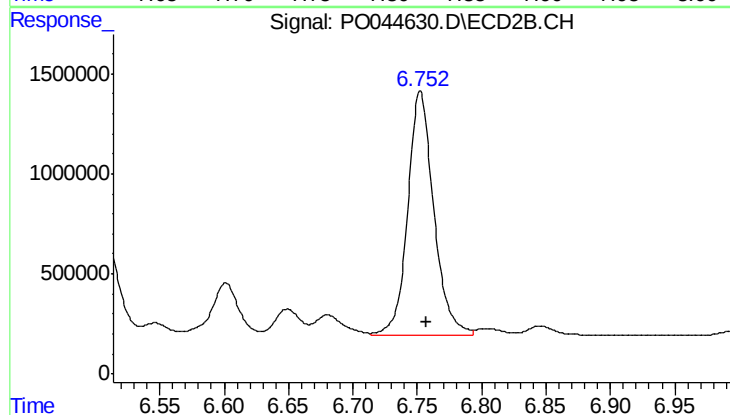
#34 AR-1260-4

R.T.: 7.826 min
Delta R.T.: -0.006 min
Response: 10107735
Conc: 586.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

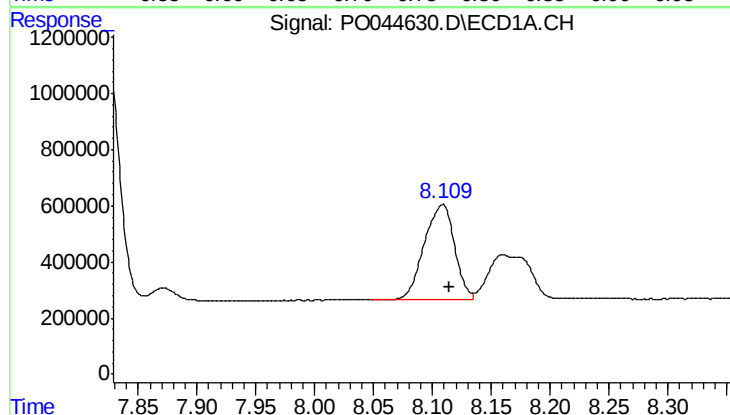
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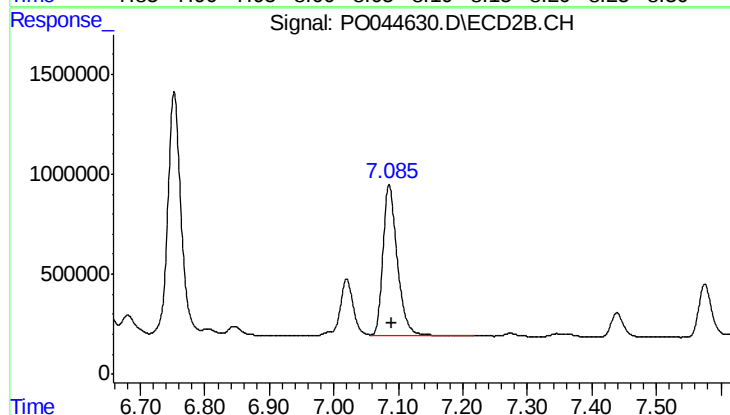
#34 AR-1260-4

R.T.: 6.752 min
Delta R.T.: -0.004 min
Response: 17144184
Conc: 628.84 ng/ml



#35 AR-1260-5

R.T.: 8.109 min
Delta R.T.: -0.005 min
Response: 6057811
Conc: 602.19 ng/ml



#35 AR-1260-5

R.T.: 7.086 min
Delta R.T.: -0.005 min
Response: 11727759
Conc: 656.90 ng/ml