

Data Path : P:\HPCHEM1\ECD_0\Data\P0011318\
 Data File : P0041374.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jan 2018 13:45
 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 12 22:51:40 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...	4.136	3.371	14248877	21731205	68.717	70.503m
2) SA Decachlor...	9.546	8.174	10818806	14894580	52.832	42.058m
Target Compounds						
3) L1 AR-1016-1	5.005	4.196	3418407	5363640	582.559	588.172
4) L1 AR-1016-2	5.345	4.592	4688232	5938799	594.463	581.677m
5) L1 AR-1016-3	5.440	4.634	3761261	4894011	602.112	610.473m
6) L1 AR-1016-4	5.727	4.839	3566919	5588134	564.238	496.034m
7) L1 AR-1016-5	5.864	4.979	3701734	5277690	544.149	470.251m
31) L7 AR-1260-1	6.829	5.835	6114156	13472503	454.619	522.761
32) L7 AR-1260-2	7.081	6.167	8257312	14408375	419.550	464.161m
33) L7 AR-1260-3	7.356	6.339	8978170	17176434	433.139m	461.295
34) L7 AR-1260-4	7.955	6.869	12011551	24514802	387.110	354.636
35) L7 AR-1260-5	8.243	7.206	7314673	15392550	412.697m	338.966

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO011318\
Data File : PO041374.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jan 2018 13:45
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

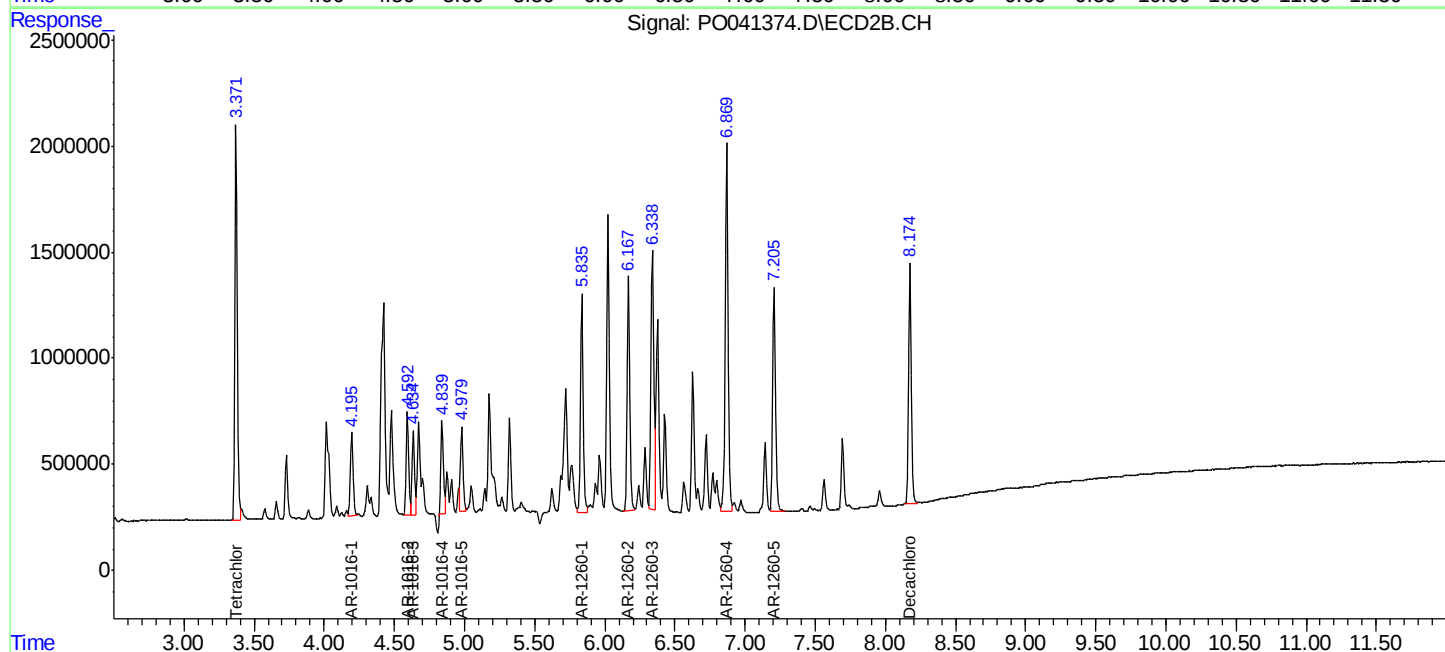
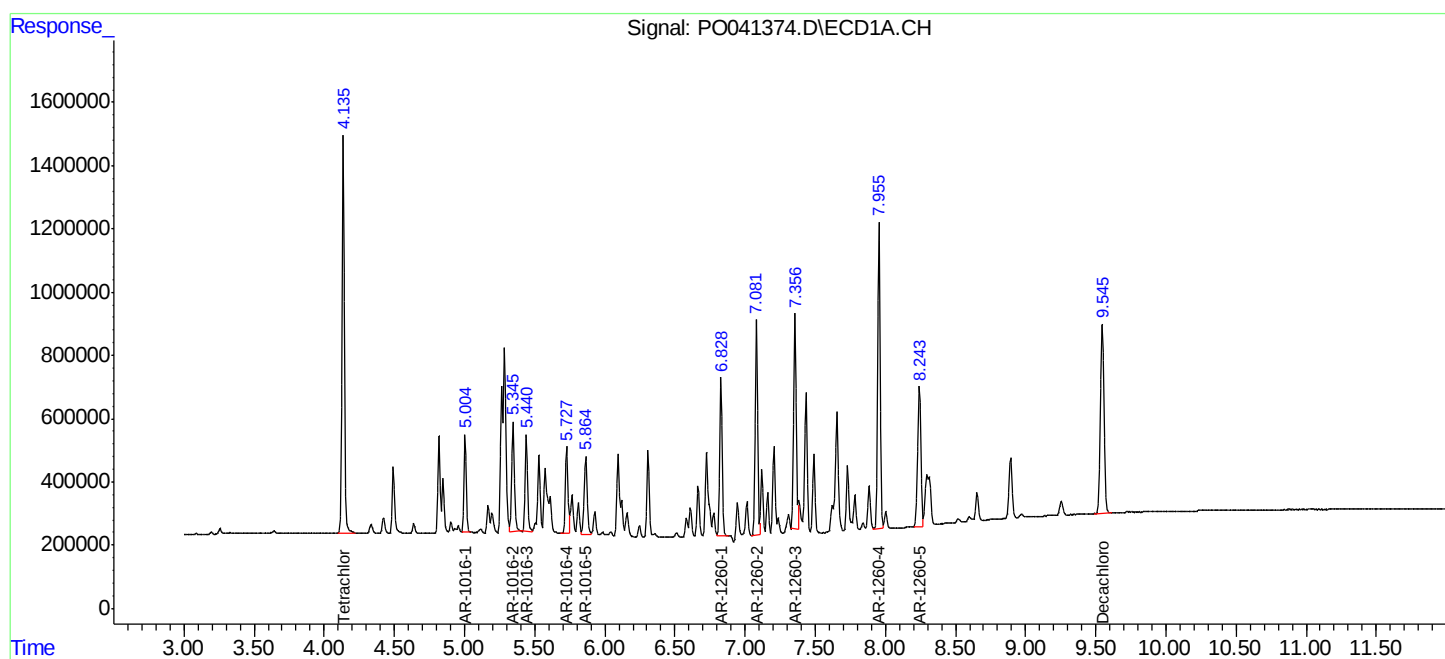
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

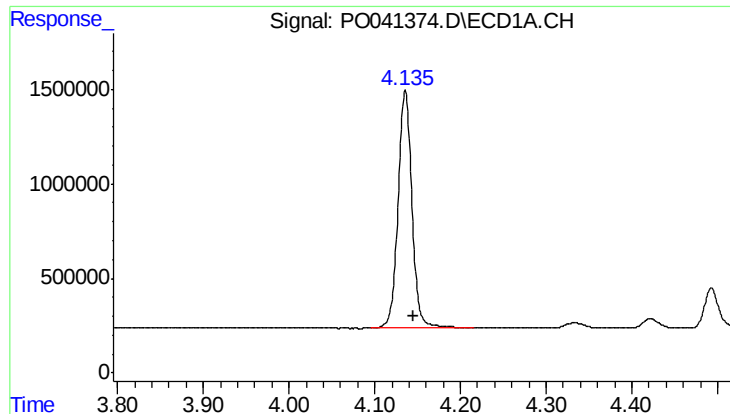
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 22:51:40 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO122017.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 20 03:23:29 2017
Response via : Initial 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





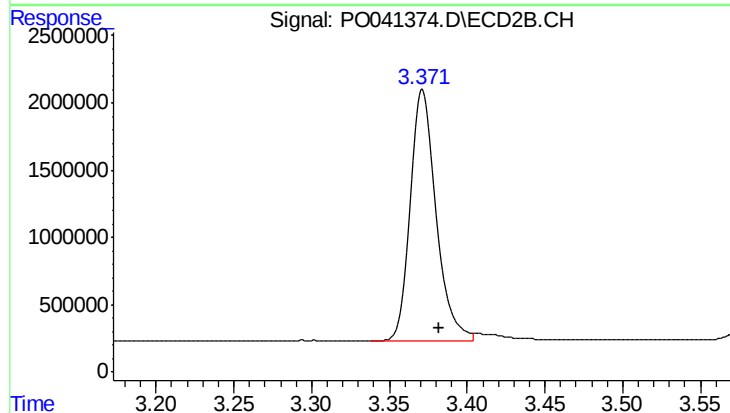
#1 Tetrachloro-m-xylene

R.T.: 4.136 min
Delta R.T.: -0.010 min
Response: 14248877
Conc: 68.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

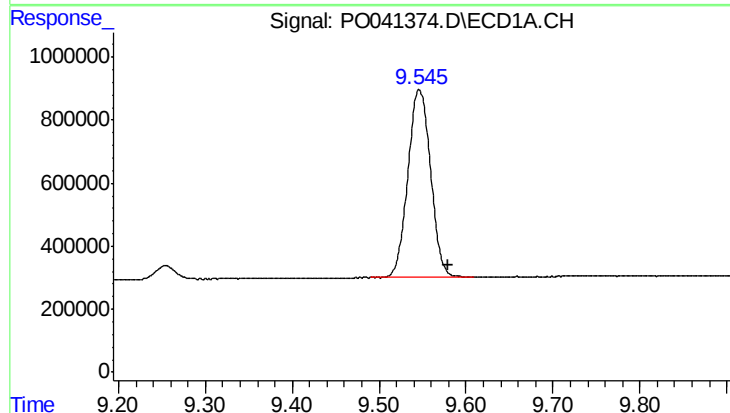
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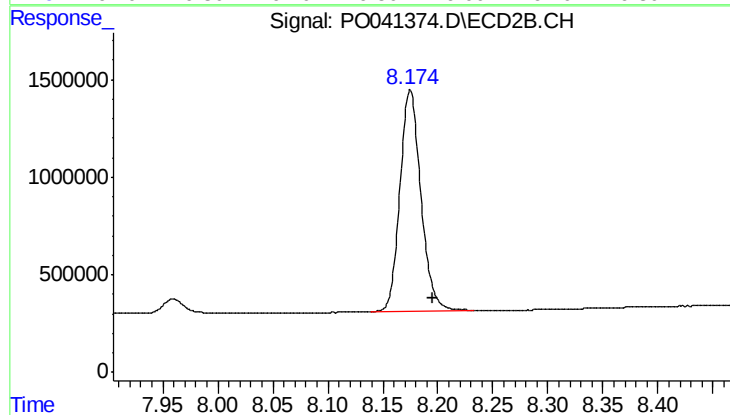
#1 Tetrachloro-m-xylene

R.T.: 3.371 min
Delta R.T.: -0.012 min
Response: 21731205
Conc: 70.50 ng/ml m



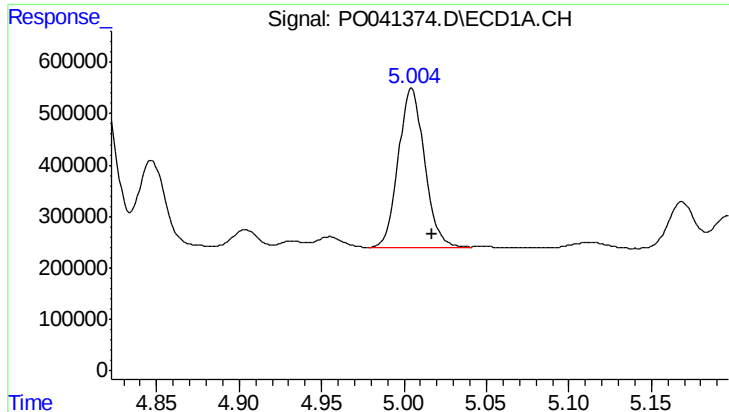
#2 Decachlorobiphenyl

R.T.: 9.546 min
Delta R.T.: -0.033 min
Response: 10818806
Conc: 52.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.174 min
Delta R.T.: -0.021 min
Response: 14894580
Conc: 42.06 ng/ml m



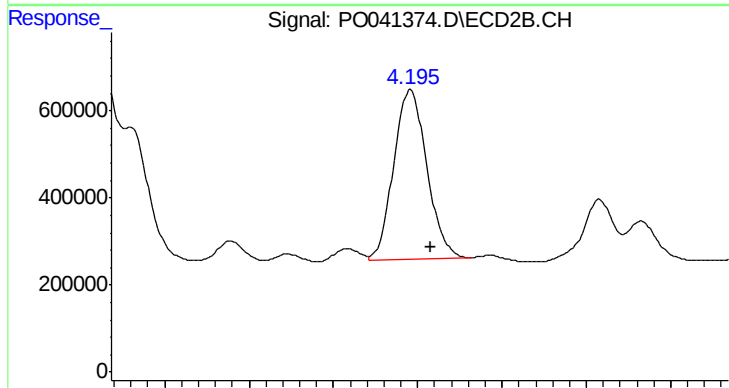
#3 AR-1016-1

R.T.: 5.005 min
Delta R.T.: -0.012 min
Response: 3418407
Conc: 582.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

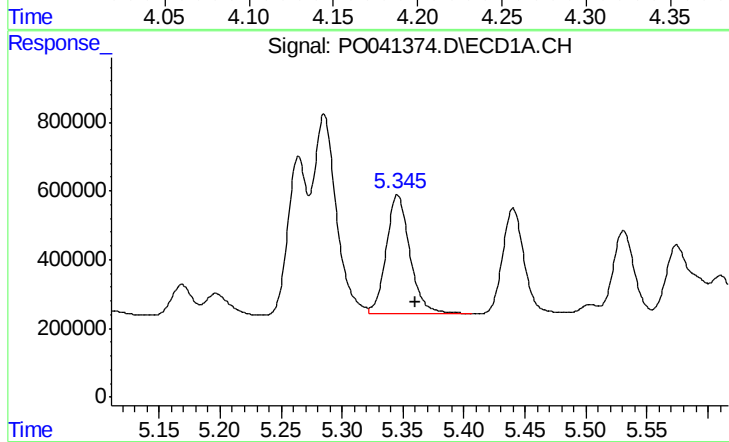
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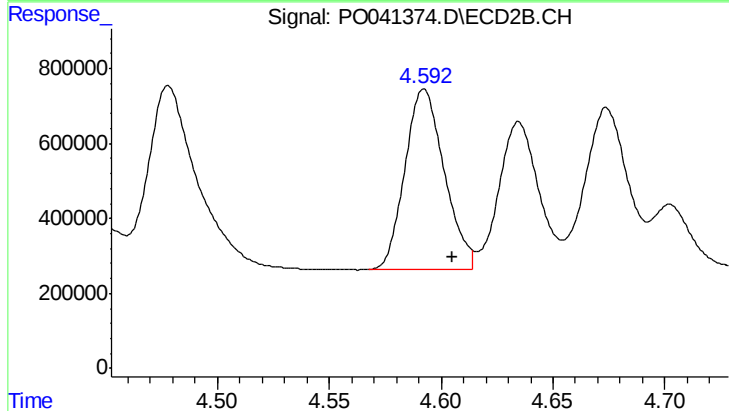
#3 AR-1016-1

R.T.: 4.196 min
Delta R.T.: -0.012 min
Response: 5363640
Conc: 588.17 ng/ml



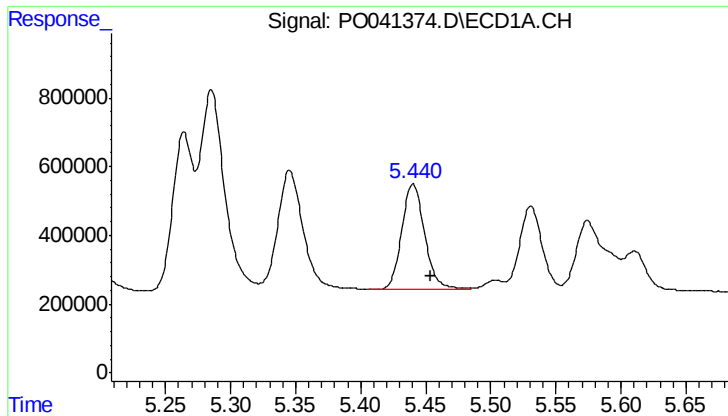
#4 AR-1016-2

R.T.: 5.345 min
Delta R.T.: -0.014 min
Response: 4688232
Conc: 594.46 ng/ml



#4 AR-1016-2

R.T.: 4.592 min
Delta R.T.: -0.013 min
Response: 5938799
Conc: 581.68 ng/ml m



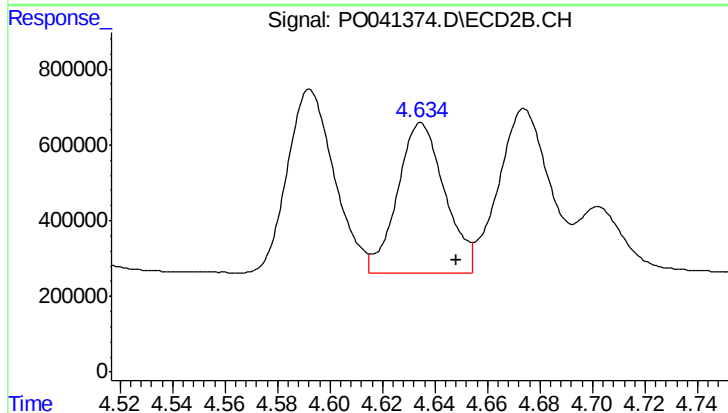
#5 AR-1016-3

R.T.: 5.440 min
Delta R.T.: -0.014 min
Response: 3761261
Conc: 602.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

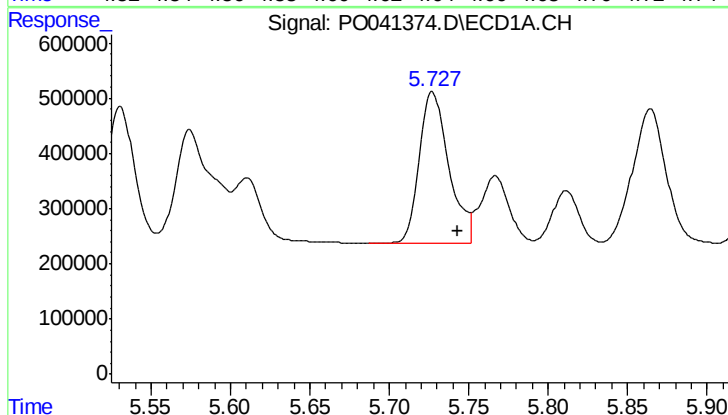
Manual Integrations
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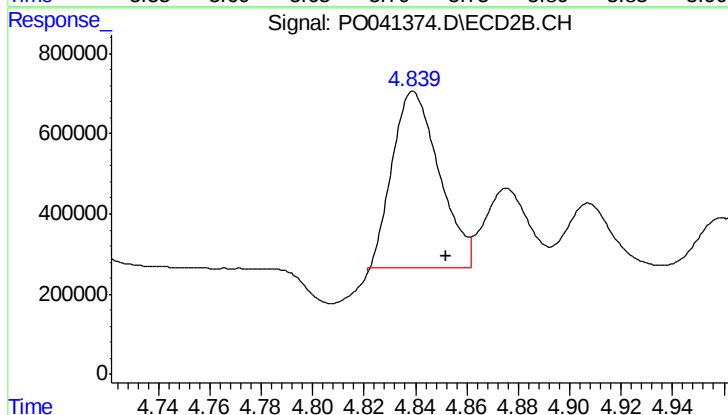
#5 AR-1016-3

R.T.: 4.634 min
Delta R.T.: -0.014 min
Response: 4894011
Conc: 610.47 ng/ml m



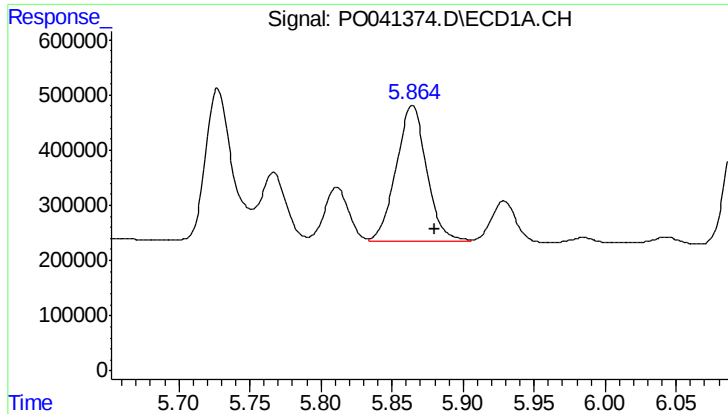
#6 AR-1016-4

R.T.: 5.727 min
Delta R.T.: -0.015 min
Response: 3566919
Conc: 564.24 ng/ml



#6 AR-1016-4

R.T.: 4.839 min
Delta R.T.: -0.013 min
Response: 5588134
Conc: 496.03 ng/ml m



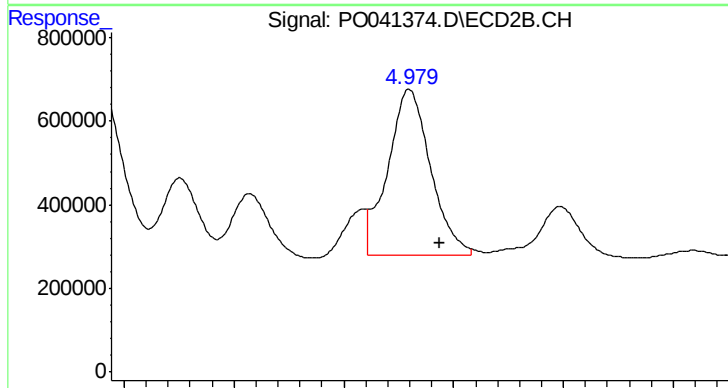
#7 AR-1016-5

R.T.: 5.864 min
Delta R.T.: -0.015 min
Response: 3701734
Conc: 544.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

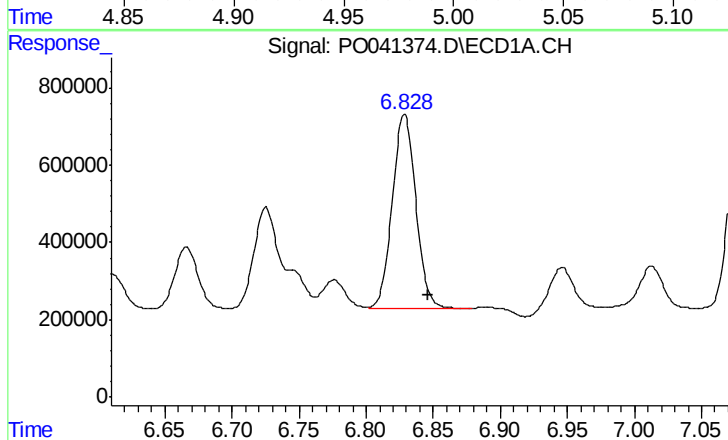
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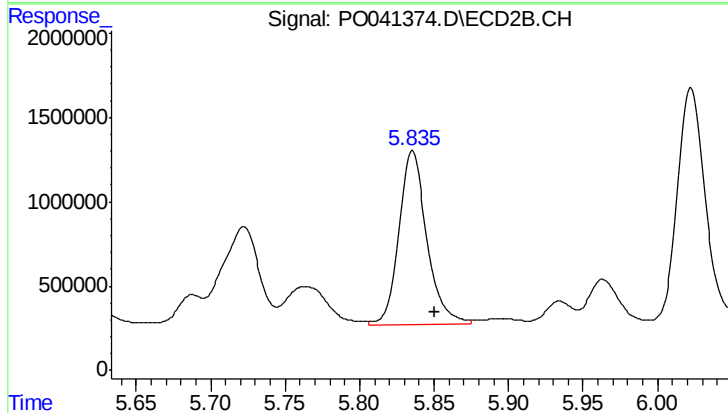
#7 AR-1016-5

R.T.: 4.979 min
Delta R.T.: -0.014 min
Response: 5277690
Conc: 470.25 ng/ml m



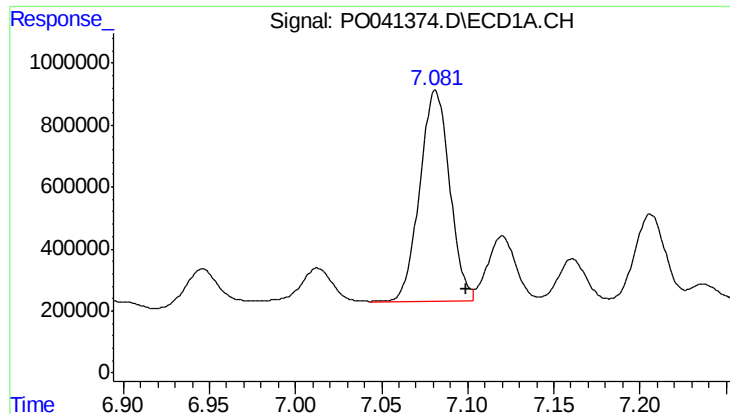
#31 AR-1260-1

R.T.: 6.829 min
Delta R.T.: -0.017 min
Response: 6114156
Conc: 454.62 ng/ml



#31 AR-1260-1

R.T.: 5.835 min
Delta R.T.: -0.015 min
Response: 13472503
Conc: 522.76 ng/ml



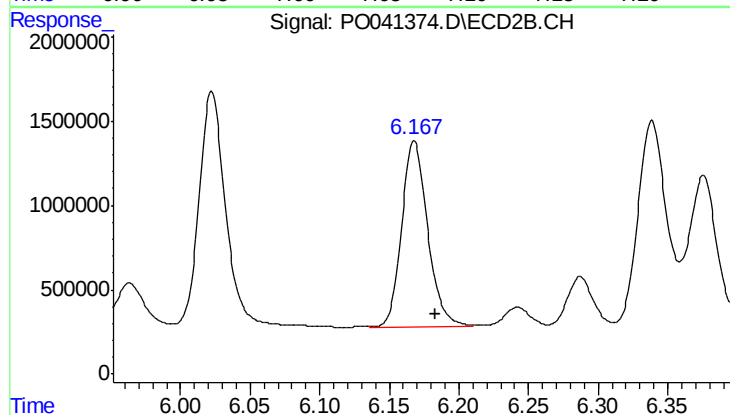
#32 AR-1260-2

R.T.: 7.081 min
Delta R.T.: -0.018 min
Response: 8257312
Conc: 419.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

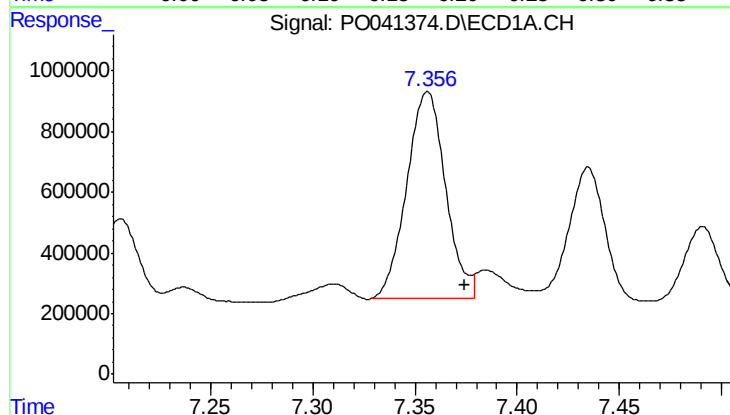
Manual Integrations
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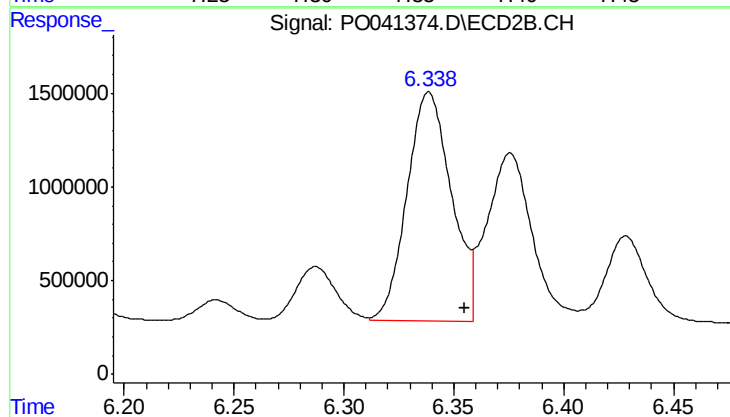
#32 AR-1260-2

R.T.: 6.167 min
Delta R.T.: -0.016 min
Response: 14408375
Conc: 464.16 ng/ml m



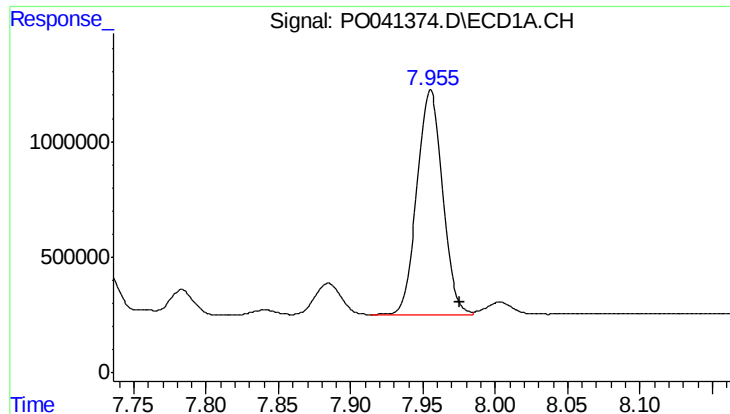
#33 AR-1260-3

R.T.: 7.356 min
Delta R.T.: -0.019 min
Response: 8978170
Conc: 433.14 ng/ml m



#33 AR-1260-3

R.T.: 6.339 min
Delta R.T.: -0.016 min
Response: 17176434
Conc: 461.30 ng/ml



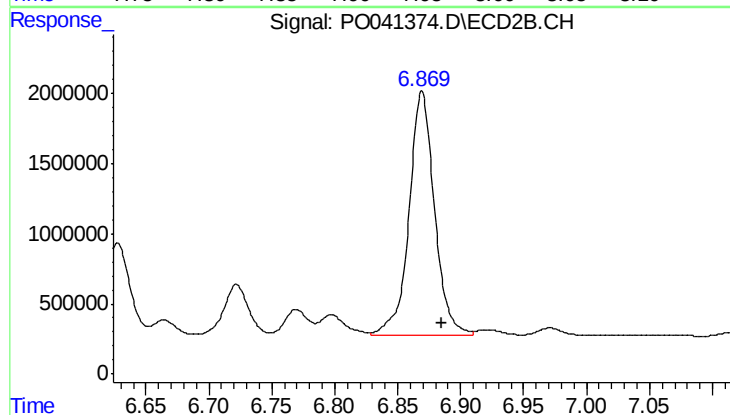
#34 AR-1260-4

R.T.: 7.955 min
Delta R.T.: -0.020 min
Response: 12011551
Conc: 387.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

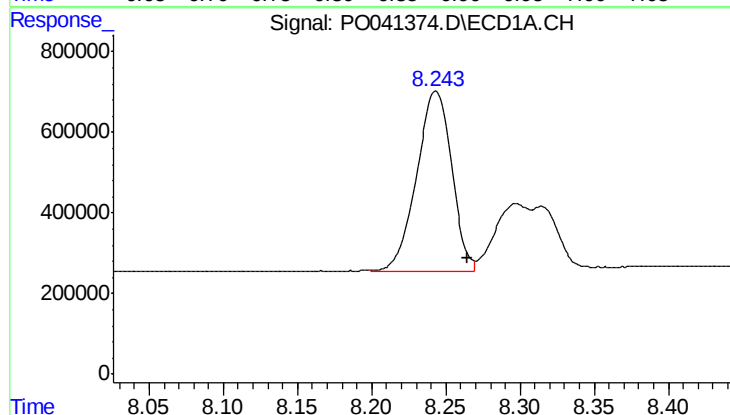
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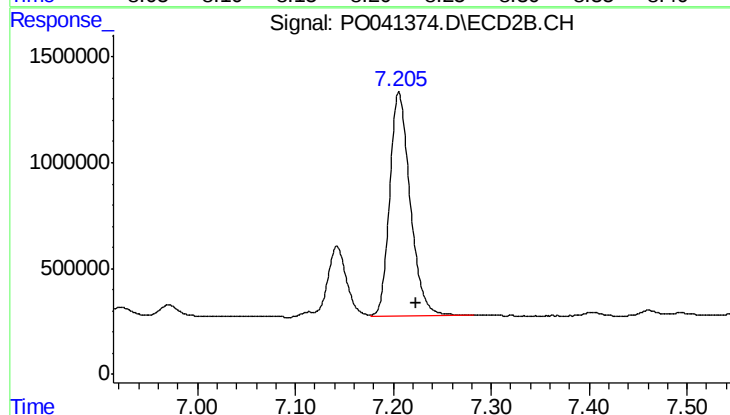
#34 AR-1260-4

R.T.: 6.869 min
Delta R.T.: -0.016 min
Response: 24514802
Conc: 354.64 ng/ml



#35 AR-1260-5

R.T.: 8.243 min
Delta R.T.: -0.022 min
Response: 7314673
Conc: 412.70 ng/ml m



#35 AR-1260-5

R.T.: 7.206 min
Delta R.T.: -0.018 min
Response: 15392550
Conc: 338.97 ng/ml