

Data Path : P:\HPCHEM1\ECD 0\Data\P0021118\
 Data File : P0042305.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Feb 2018 18:31
 Operator : SM/UA
 Sample : PB106293BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB106932BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 08:24:25 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.109	3.356	3435400	5038764	17.799	17.358m
2) SA Decachlor...	9.498	8.145	3858564	5483381	16.423	15.333
Target Compounds						
3) L1 AR-1016-1	4.977	4.177	1009846	1446563	195.044	192.475
4) L1 AR-1016-2	5.316	4.614	1397378	1317898	194.826	187.670
5) L1 AR-1016-3	5.411	4.653	1138265	1614013	191.008	190.610
6) L1 AR-1016-4	5.698	4.817	1106604	1722982	182.848	184.900
7) L1 AR-1016-5	5.834	4.957	971697	1409228	150.428	142.137
31) L7 AR-1260-1	6.796	5.811	2259801	3592608	179.639	168.298
32) L7 AR-1260-2	7.049	5.998	2909390	5464056	167.212	172.986
33) L7 AR-1260-3	7.324	6.143	3390509	4124385	168.920m	158.021
34) L7 AR-1260-4	7.402	6.314	2053745	5114188	174.607	149.988
35) L7 AR-1260-5	7.923	6.844	4313824	7851322	164.008	146.332

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO021118\
Data File : PO042305.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Feb 2018 18:31
Operator : SM/UA
Sample : PB106293BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

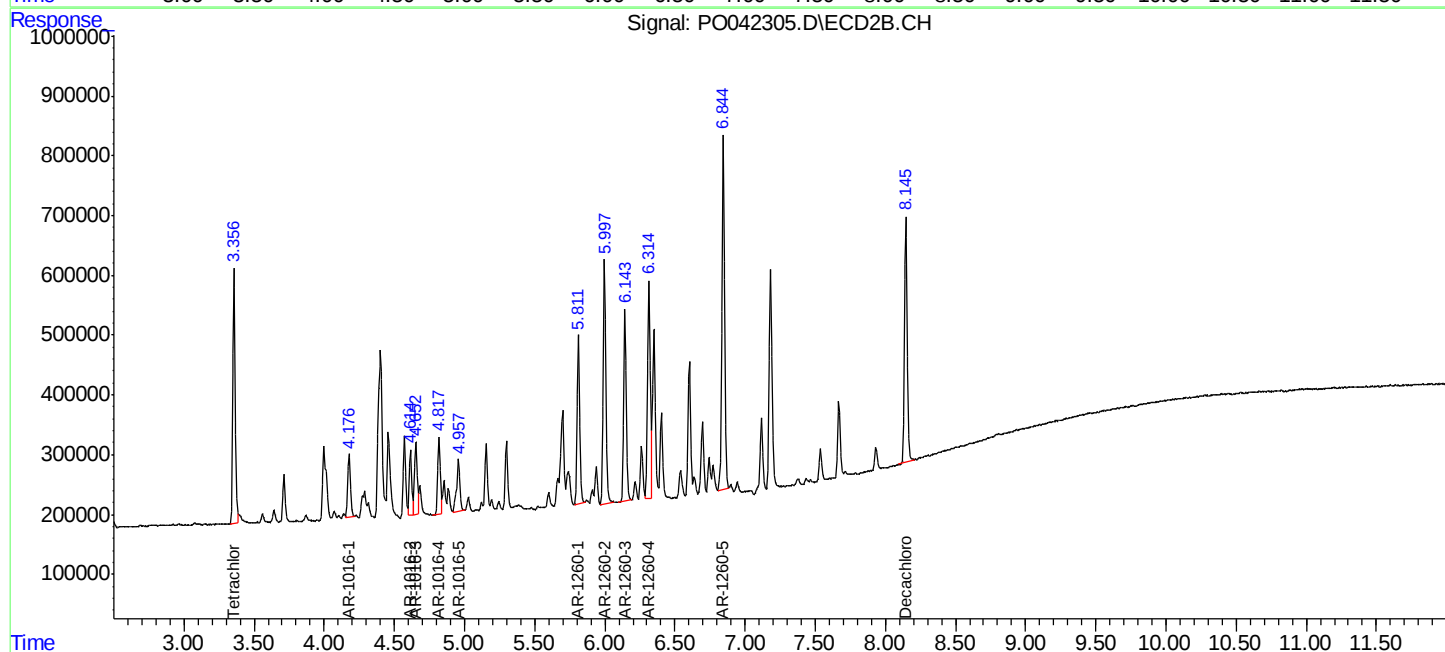
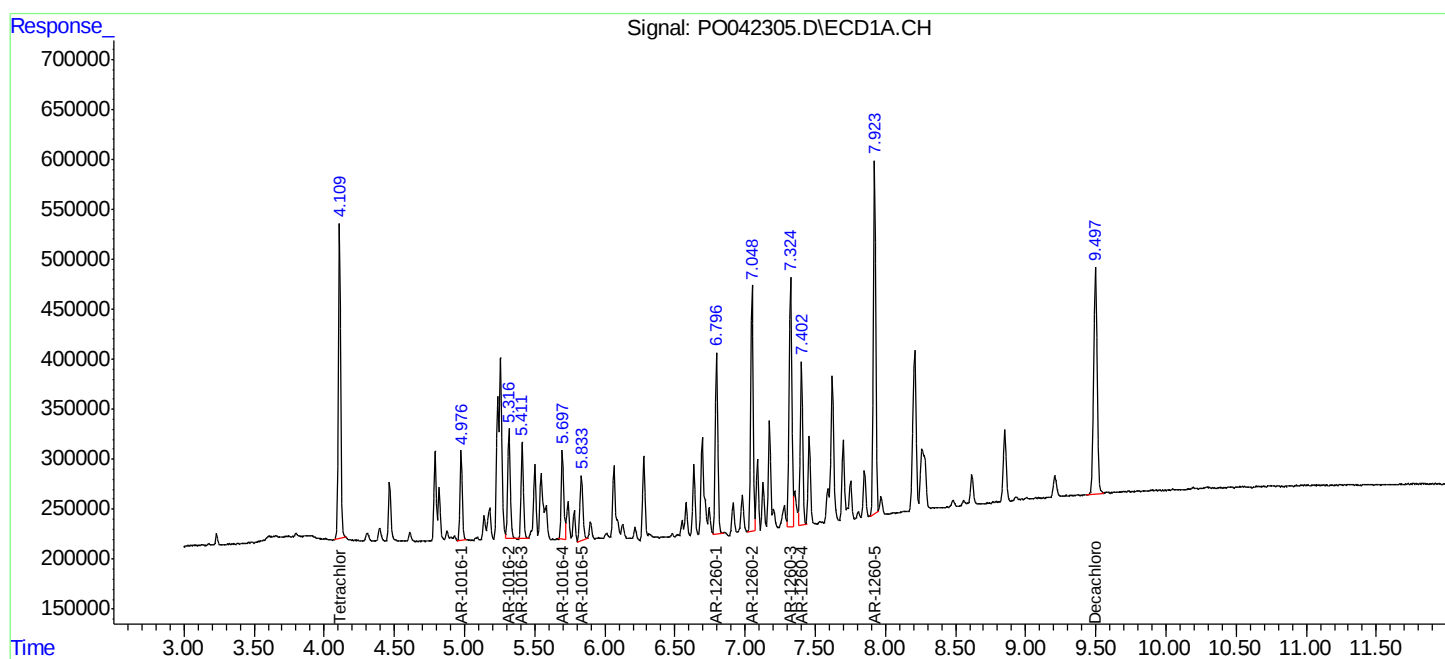
Instrument :
ECD_O
ClientSampleId :
PB106932BS

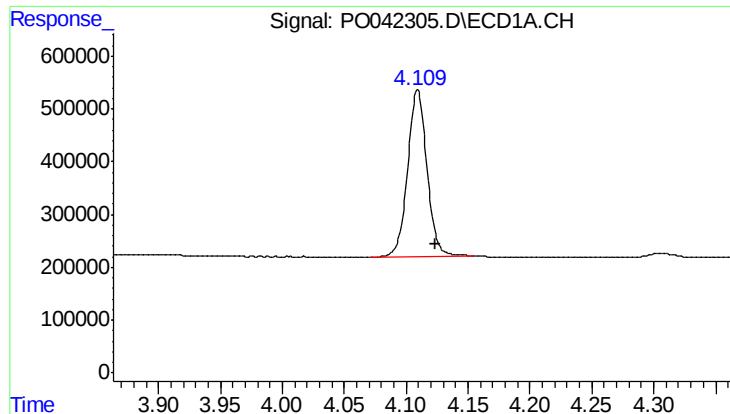
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 08:24:25 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
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





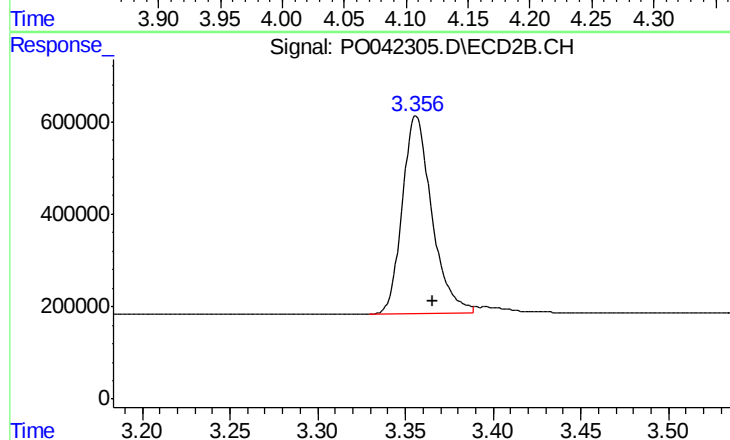
#1 Tetrachloro-m-xylene

R.T.: 4.109 min
Delta R.T.: -0.014 min
Response: 3435400
Conc: 17.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106932BS

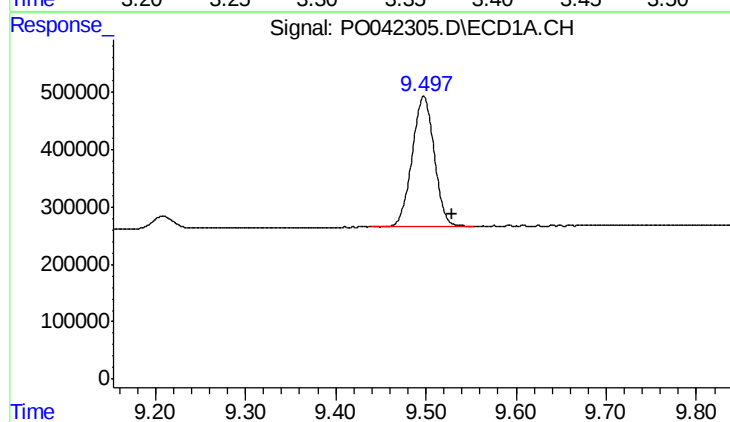
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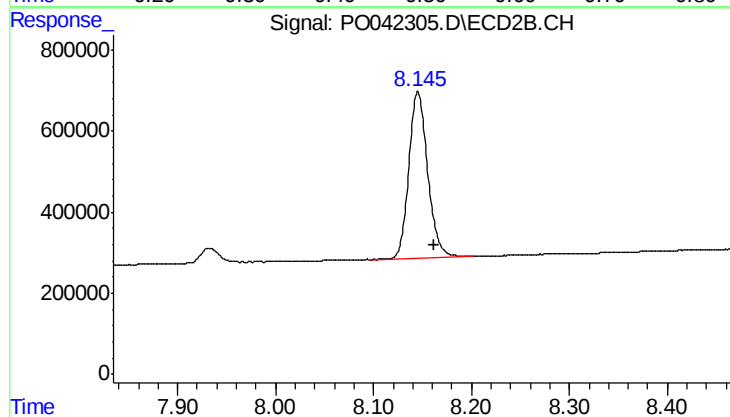
#1 Tetrachloro-m-xylene

R.T.: 3.356 min
Delta R.T.: -0.010 min
Response: 5038764
Conc: 17.36 ng/ml m



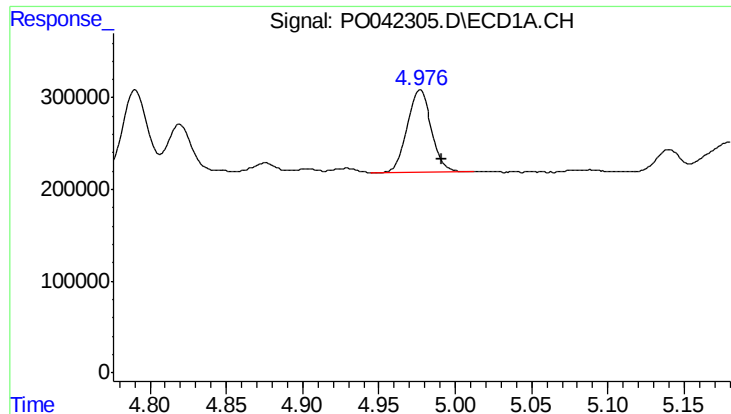
#2 Decachlorobiphenyl

R.T.: 9.498 min
Delta R.T.: -0.031 min
Response: 3858564
Conc: 16.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.145 min
Delta R.T.: -0.017 min
Response: 5483381
Conc: 15.33 ng/ml



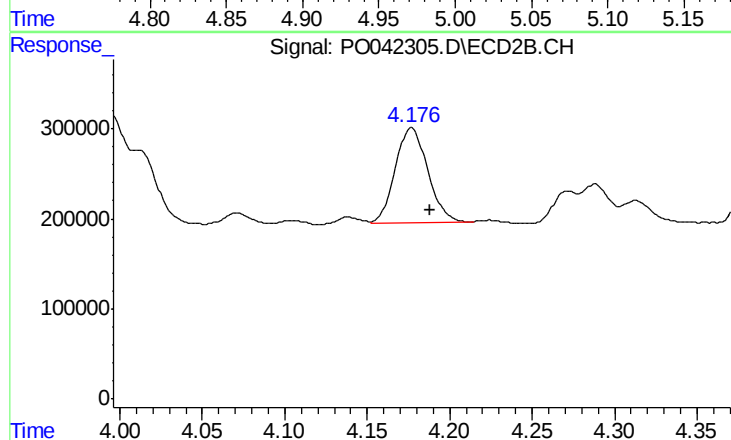
#3 AR-1016-1

R.T.: 4.977 min
Delta R.T.: -0.015 min
Response: 1009846
Conc: 195.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106932BS

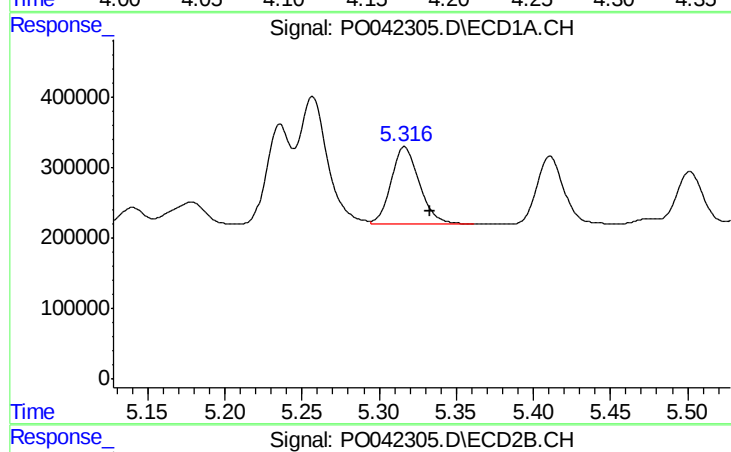
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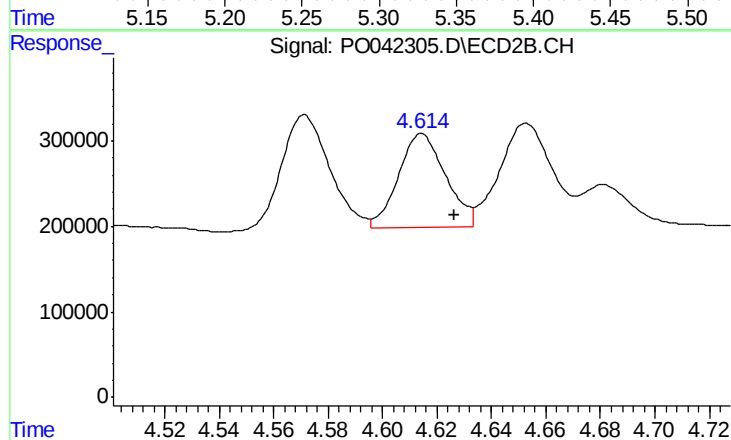
#3 AR-1016-1

R.T.: 4.177 min
Delta R.T.: -0.012 min
Response: 1446563
Conc: 192.48 ng/ml



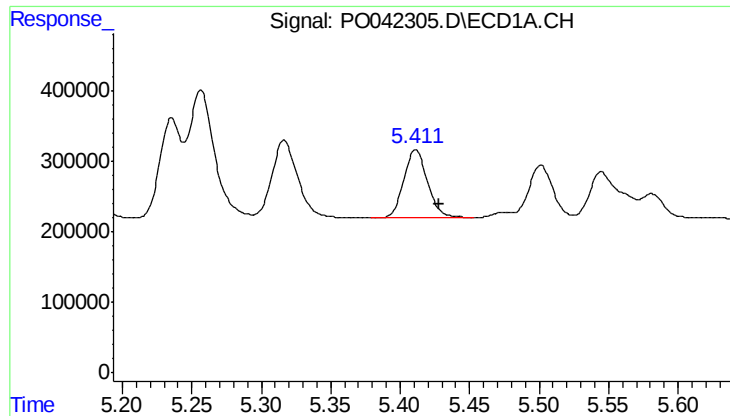
#4 AR-1016-2

R.T.: 5.316 min
Delta R.T.: -0.017 min
Response: 1397378
Conc: 194.83 ng/ml



#4 AR-1016-2

R.T.: 4.614 min
Delta R.T.: -0.012 min
Response: 1317898
Conc: 187.67 ng/ml



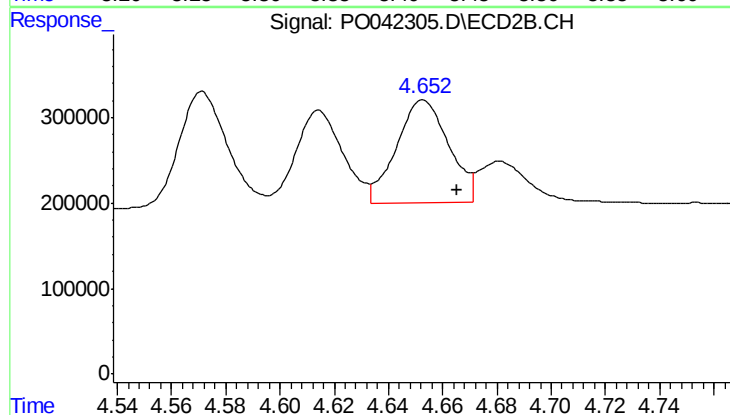
#5 AR-1016-3

R.T.: 5.411 min
Delta R.T.: -0.017 min
Response: 1138265
Conc: 191.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106932BS

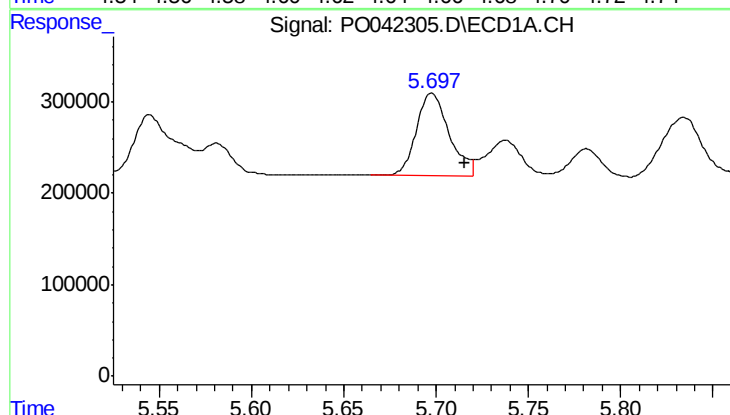
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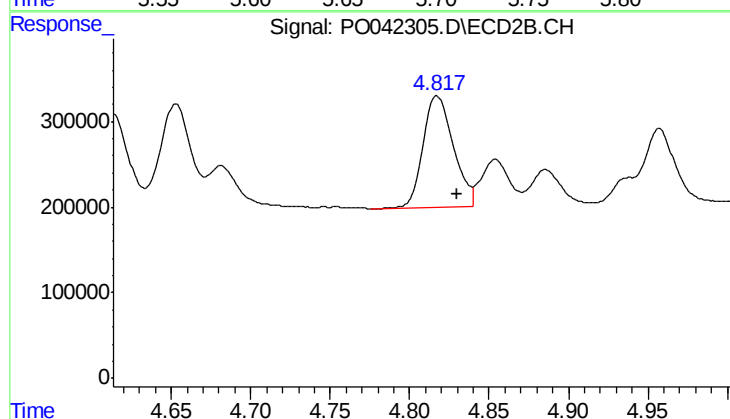
#5 AR-1016-3

R.T.: 4.653 min
Delta R.T.: -0.012 min
Response: 1614013
Conc: 190.61 ng/ml



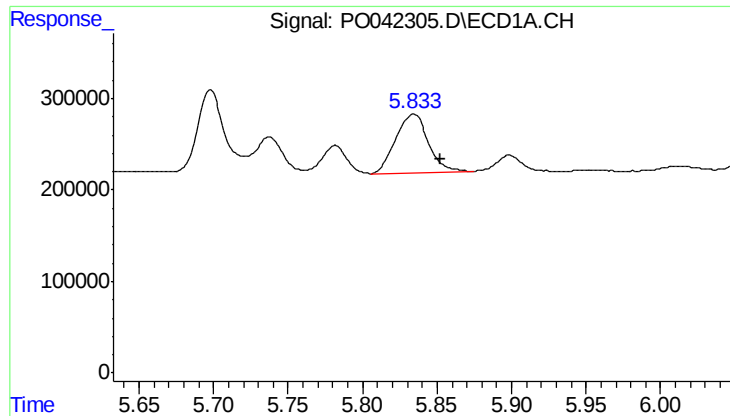
#6 AR-1016-4

R.T.: 5.698 min
Delta R.T.: -0.018 min
Response: 1106604
Conc: 182.85 ng/ml



#6 AR-1016-4

R.T.: 4.817 min
Delta R.T.: -0.013 min
Response: 1722982
Conc: 184.90 ng/ml



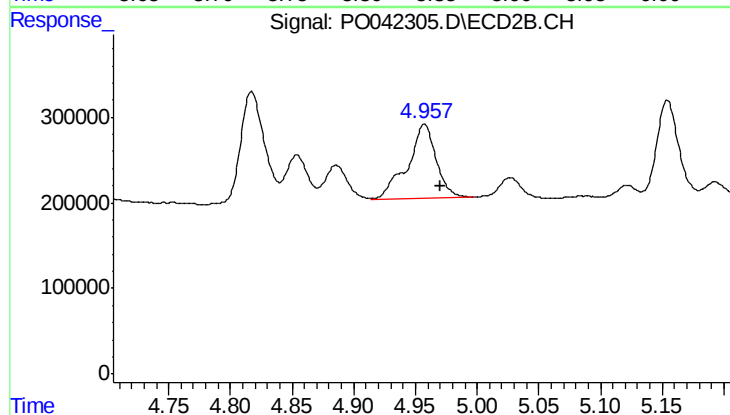
#7 AR-1016-5

R.T.: 5.834 min
Delta R.T.: -0.018 min
Response: 971697
Conc: 150.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106932BS

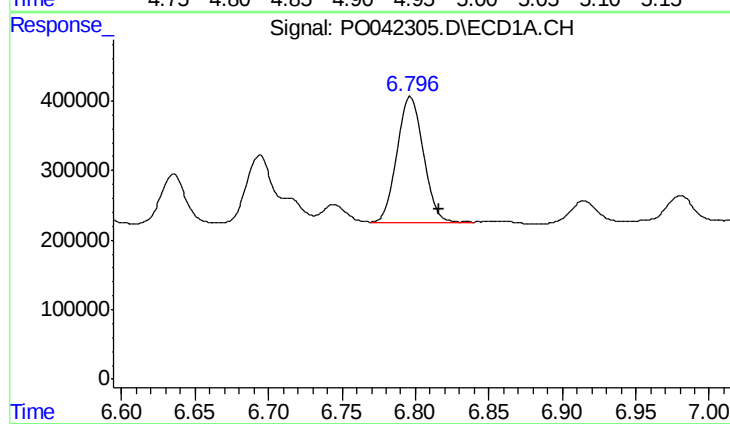
Manual Integrations
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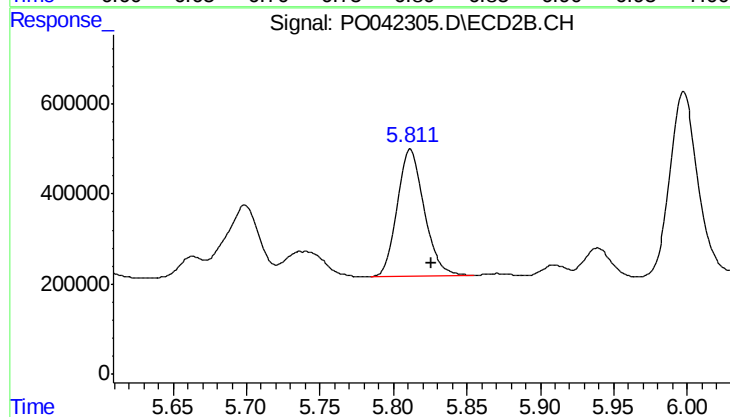
#7 AR-1016-5

R.T.: 4.957 min
Delta R.T.: -0.013 min
Response: 1409228
Conc: 142.14 ng/ml



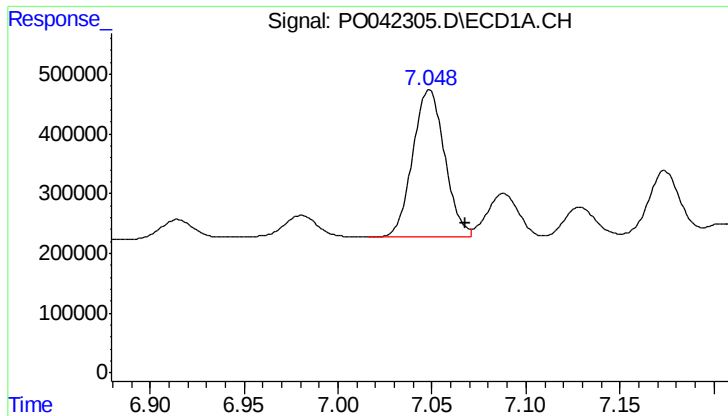
#31 AR-1260-1

R.T.: 6.796 min
Delta R.T.: -0.020 min
Response: 2259801
Conc: 179.64 ng/ml



#31 AR-1260-1

R.T.: 5.811 min
Delta R.T.: -0.014 min
Response: 3592608
Conc: 168.30 ng/ml



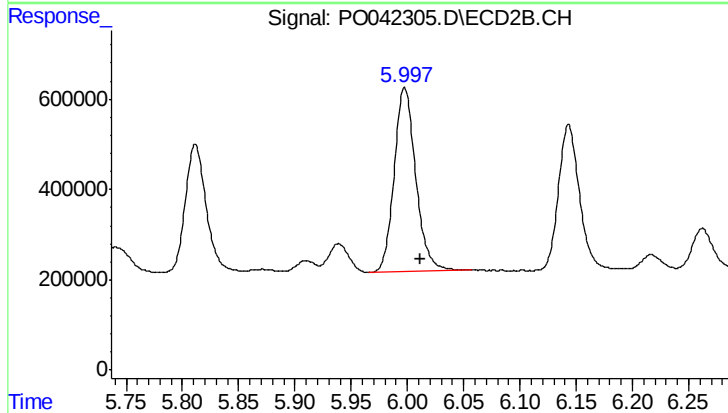
#32 AR-1260-2

R.T.: 7.049 min
Delta R.T.: -0.019 min
Response: 2909390
Conc: 167.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106932BS

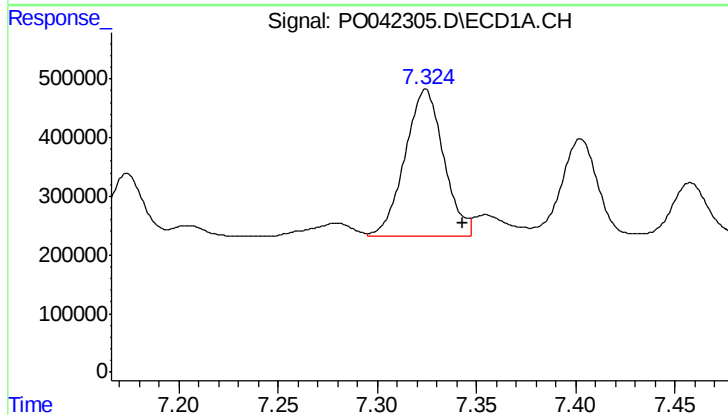
Manual Integrations
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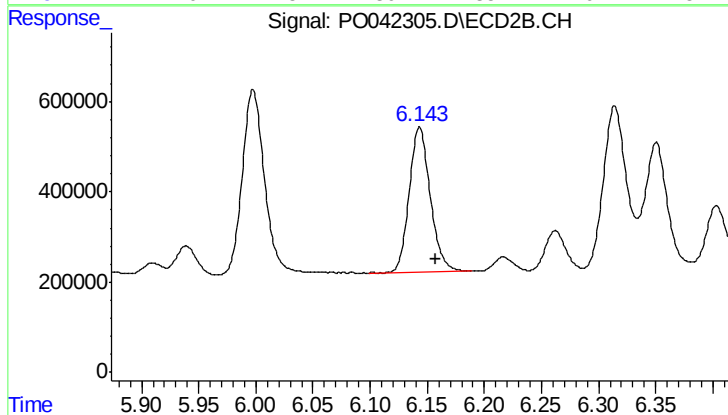
#32 AR-1260-2

R.T.: 5.998 min
Delta R.T.: -0.014 min
Response: 5464056
Conc: 172.99 ng/ml



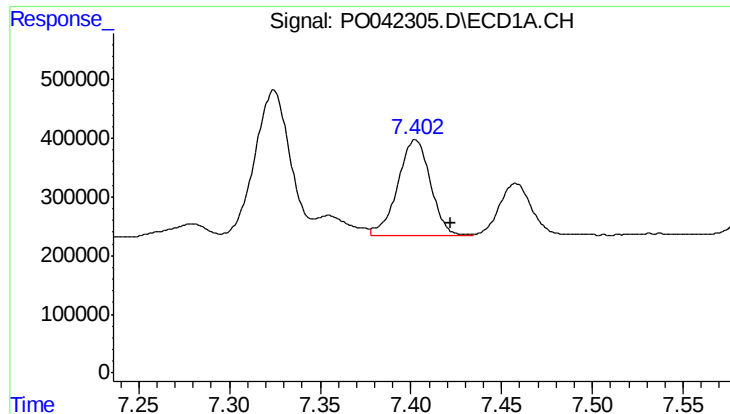
#33 AR-1260-3

R.T.: 7.324 min
Delta R.T.: -0.019 min
Response: 3390509
Conc: 168.92 ng/ml m



#33 AR-1260-3

R.T.: 6.143 min
Delta R.T.: -0.014 min
Response: 4124385
Conc: 158.02 ng/ml



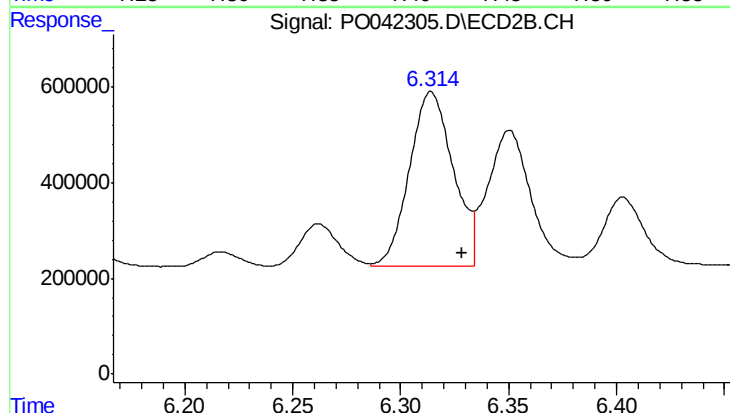
#34 AR-1260-4

R.T.: 7.402 min
Delta R.T.: -0.020 min
Response: 2053745
Conc: 174.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106932BS

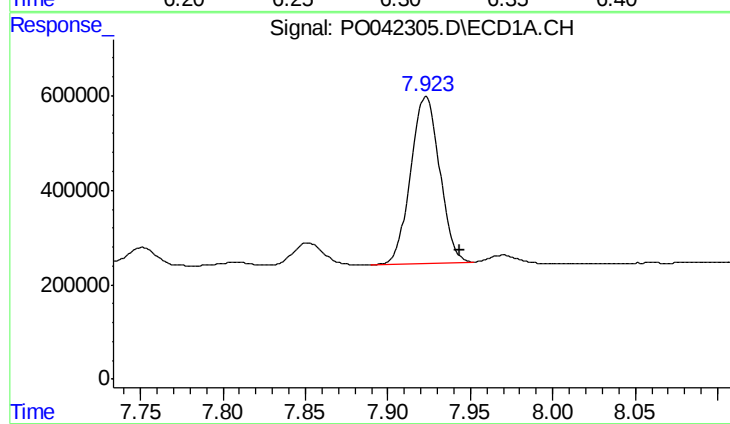
Manual Integrations
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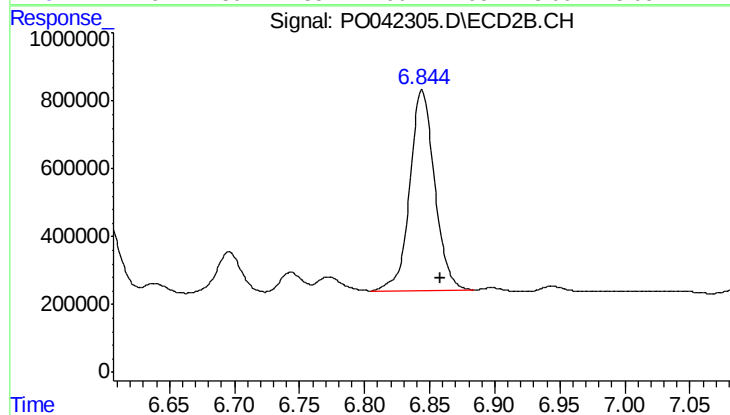
#34 AR-1260-4

R.T.: 6.314 min
Delta R.T.: -0.015 min
Response: 5114188
Conc: 149.99 ng/ml



#35 AR-1260-5

R.T.: 7.923 min
Delta R.T.: -0.020 min
Response: 4313824
Conc: 164.01 ng/ml



#35 AR-1260-5

R.T.: 6.844 min
Delta R.T.: -0.015 min
Response: 7851322
Conc: 146.33 ng/ml