

Data Path : P:\HPCHEM1\ECD_0\Data\P0030918\
 Data File : P0042869.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2018 13:50
 Operator : SM/UA
 Sample : PB107074BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB107074BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 14:27:44 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 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...	4.089	3.340	3851884	5583133	15.549	15.109
2) SA Decachlor...	9.458	8.116	3803702	5129105	15.050	13.301
Target Compounds						
3) L1 AR-1016-1	4.954	4.157	328137	488891	48.860m	51.648m
4) L1 AR-1016-2	5.294	4.592	444262	367085	49.610m	44.799m
5) L1 AR-1016-3	5.389	4.631	380395	471406	52.649m	45.374m
6) L1 AR-1016-4	5.812	4.795	376743	561122	53.028m	50.528m
7) L1 AR-1016-5	6.041	5.133	286718	423101	39.828m	40.027m
31) L7 AR-1260-1	6.772	5.787	720483	1266663	52.370m	52.467
32) L7 AR-1260-2	7.023	5.974	927389	1748351	50.700m	52.047
33) L7 AR-1260-3	7.299	6.119	1057440	1333277	50.891m	46.836
34) L7 AR-1260-4	7.377	6.290	626300	1628509	42.314m	47.635
35) L7 AR-1260-5	7.898	6.819	1409378	2444662	41.693	36.123

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO030918\
Data File : PO042869.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Mar 2018 13:50
Operator : SM/UA
Sample : PB107074BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

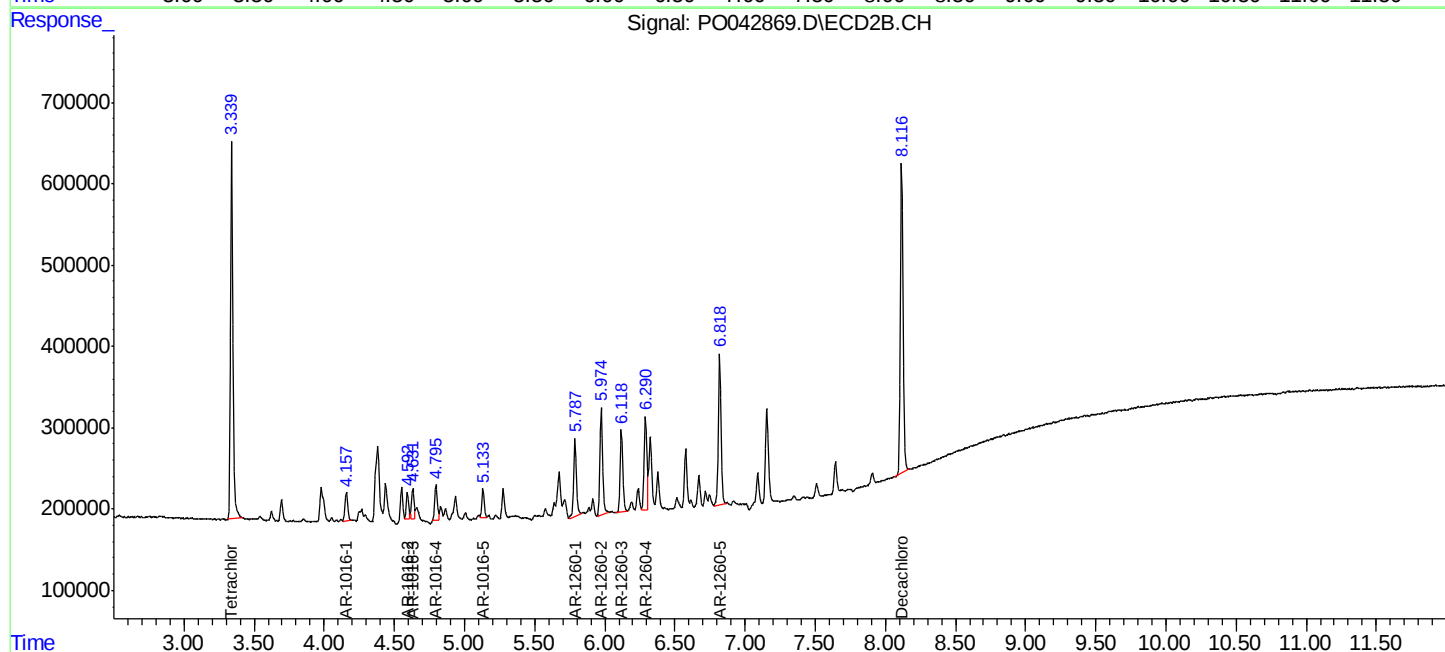
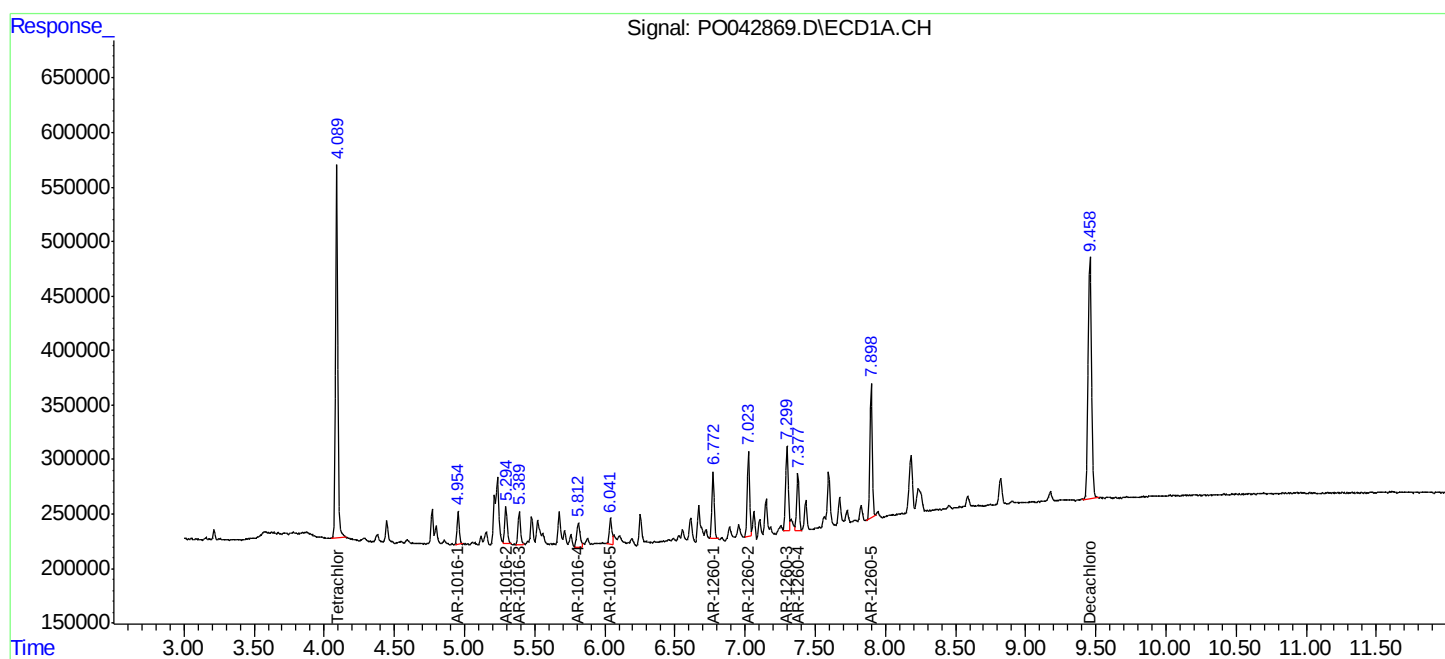
Instrument :
ECD_O
ClientSampleId :
PB107074BS

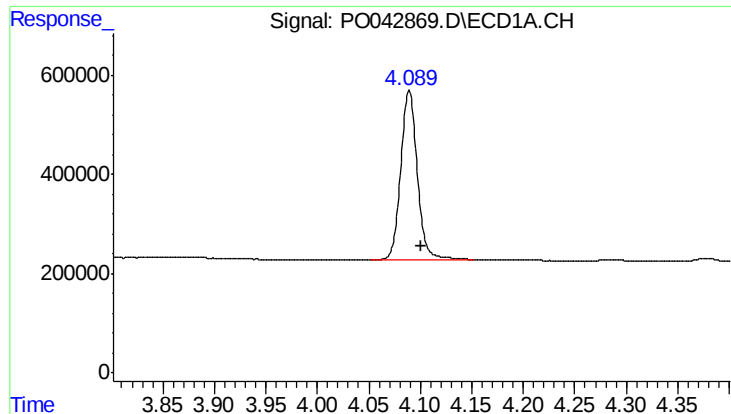
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 14:27:44 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





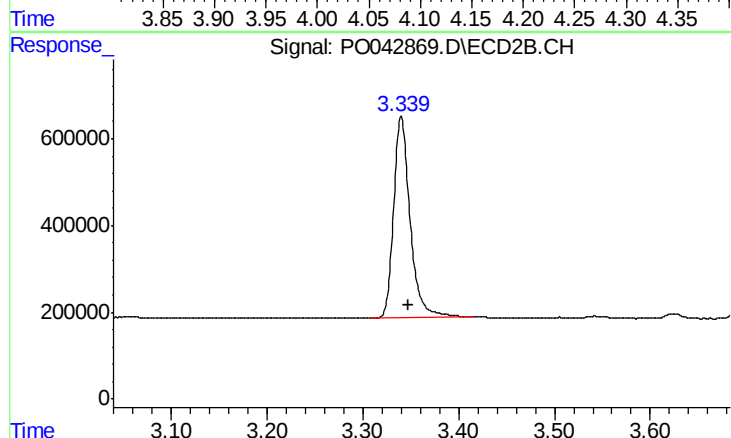
#1 Tetrachloro-m-xylene

R.T.: 4.089 min
Delta R.T.: -0.012 min
Response: 3851884
Conc: 15.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107074BS

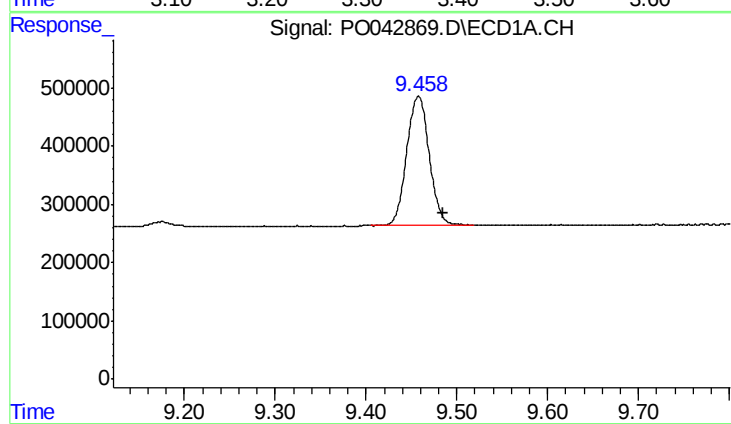
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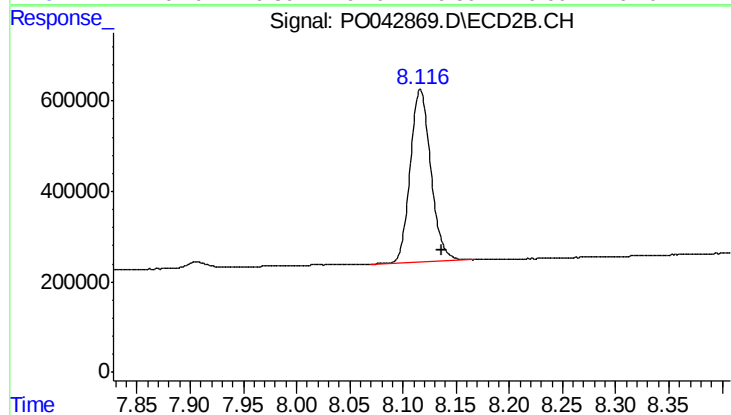
#1 Tetrachloro-m-xylene

R.T.: 3.340 min
Delta R.T.: -0.008 min
Response: 5583133
Conc: 15.11 ng/ml



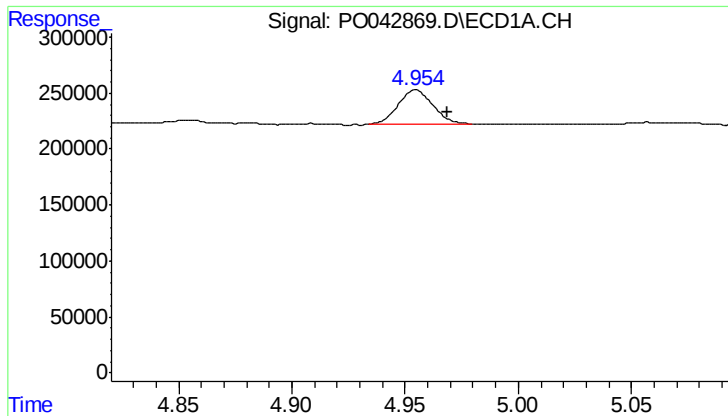
#2 Decachlorobiphenyl

R.T.: 9.458 min
Delta R.T.: -0.027 min
Response: 3803702
Conc: 15.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.116 min
Delta R.T.: -0.020 min
Response: 5129105
Conc: 13.30 ng/ml



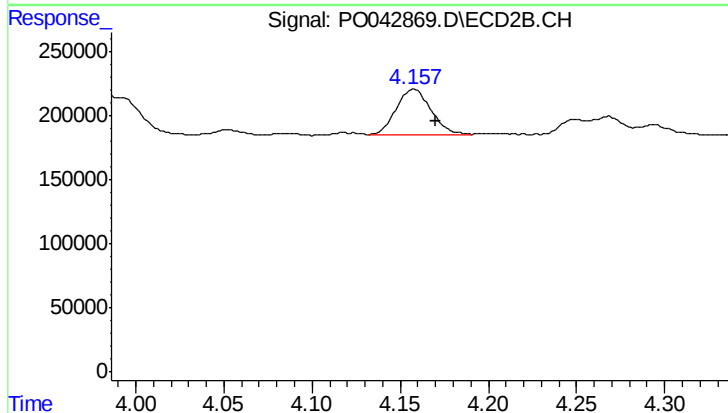
#3 AR-1016-1

R.T.: 4.954 min
Delta R.T.: -0.014 min
Response: 328137
Conc: 48.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107074BS

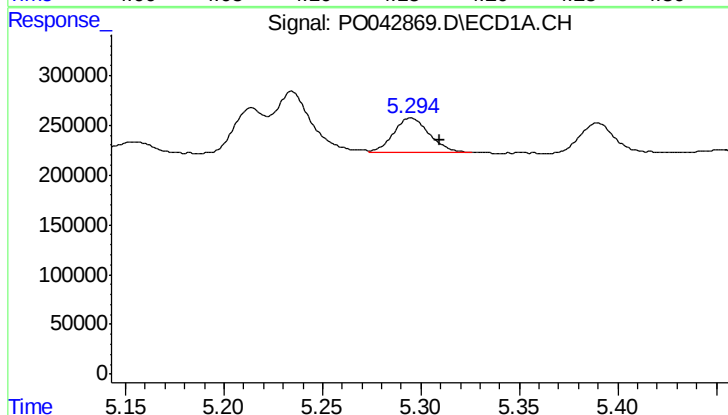
Manual Integrations
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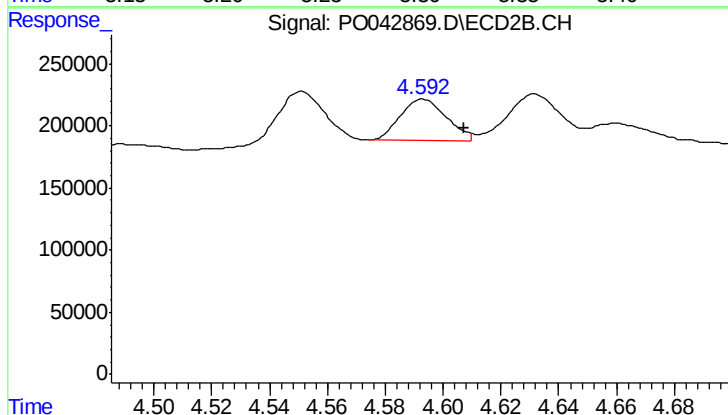
#3 AR-1016-1

R.T.: 4.157 min
Delta R.T.: -0.013 min
Response: 488891
Conc: 51.65 ng/ml m



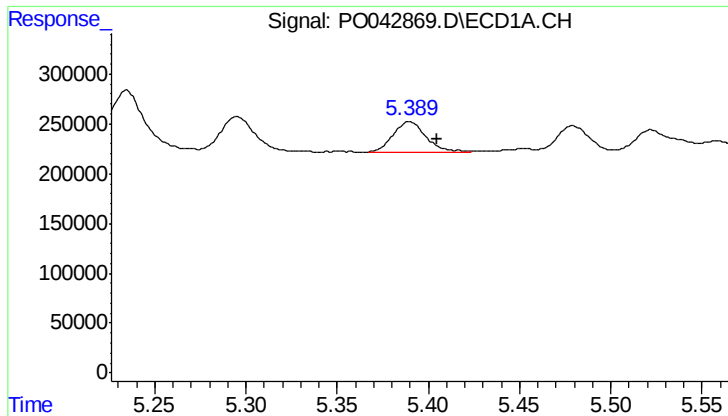
#4 AR-1016-2

R.T.: 5.294 min
Delta R.T.: -0.015 min
Response: 444262
Conc: 49.61 ng/ml m



#4 AR-1016-2

R.T.: 4.592 min
Delta R.T.: -0.015 min
Response: 367085
Conc: 44.80 ng/ml m



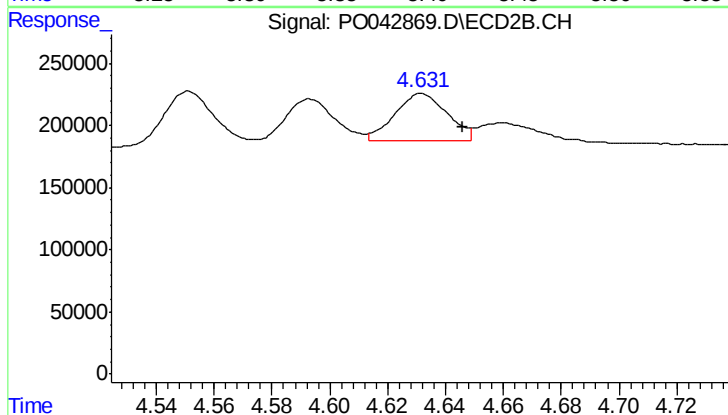
#5 AR-1016-3

R.T.: 5.389 min
Delta R.T.: -0.016 min
Response: 380395
Conc: 52.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107074BS

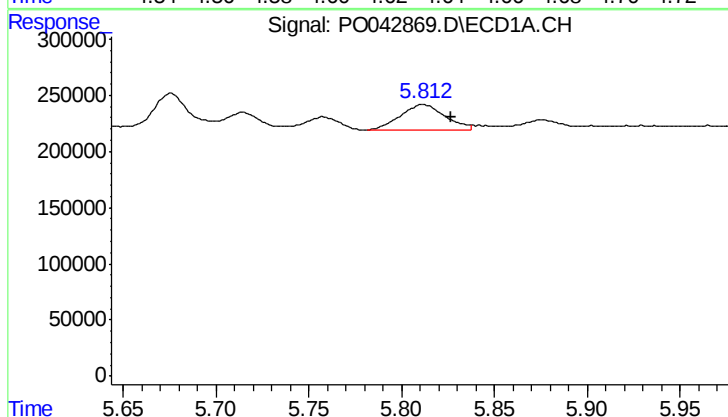
Manual Integrations
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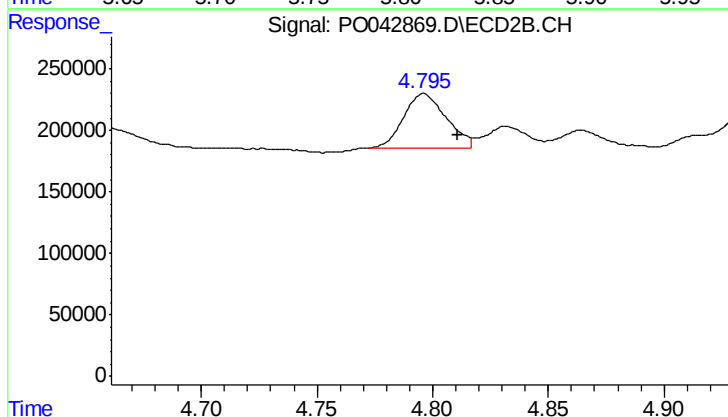
#5 AR-1016-3

R.T.: 4.631 min
Delta R.T.: -0.015 min
Response: 471406
Conc: 45.37 ng/ml m



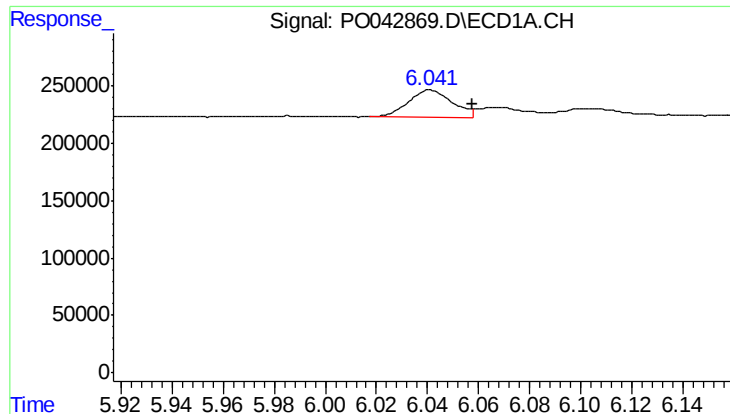
#6 AR-1016-4

R.T.: 5.812 min
Delta R.T.: -0.015 min
Response: 376743
Conc: 53.03 ng/ml m



#6 AR-1016-4

R.T.: 4.795 min
Delta R.T.: -0.015 min
Response: 561122
Conc: 50.53 ng/ml m



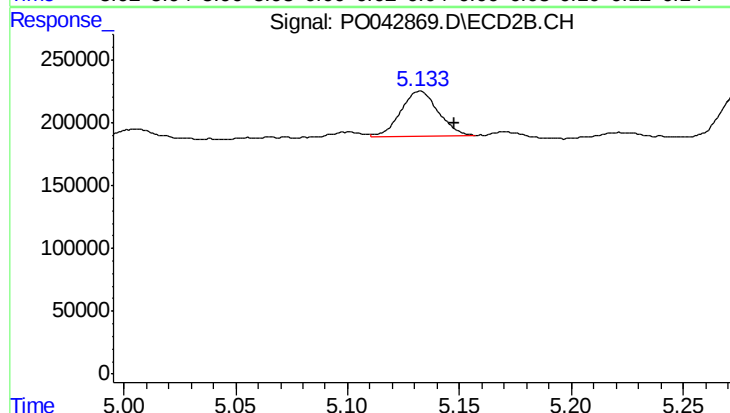
#7 AR-1016-5

R.T.: 6.041 min
Delta R.T.: -0.017 min
Response: 286718
Conc: 39.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107074BS

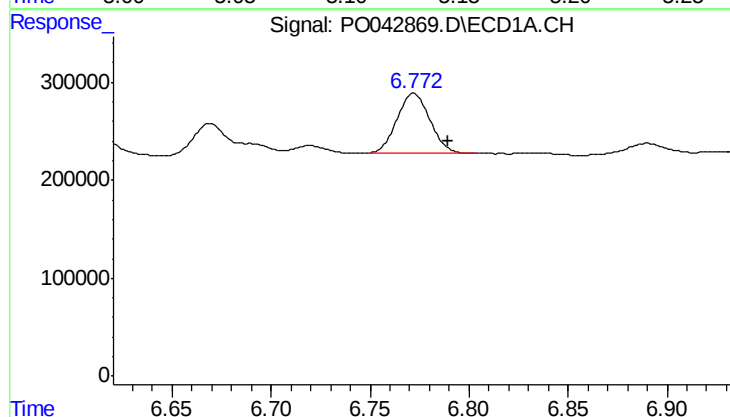
Manual Integrations
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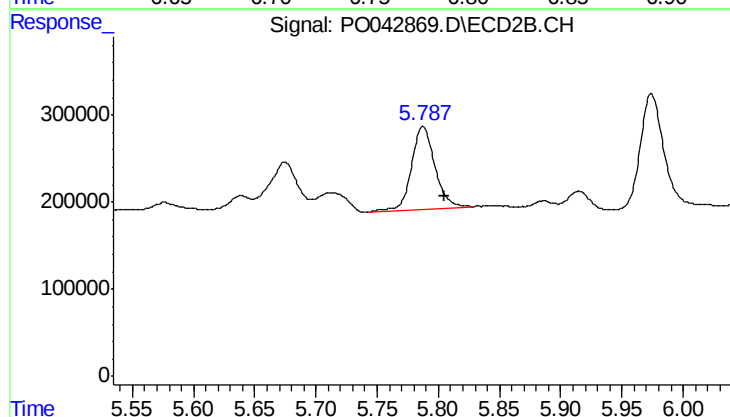
#7 AR-1016-5

R.T.: 5.133 min
Delta R.T.: -0.016 min
Response: 423101
Conc: 40.03 ng/ml m



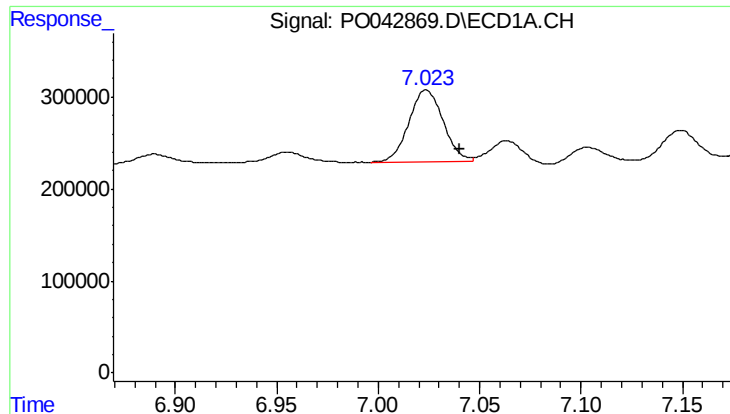
#31 AR-1260-1

R.T.: 6.772 min
Delta R.T.: -0.017 min
Response: 720483
Conc: 52.37 ng/ml m



#31 AR-1260-1

R.T.: 5.787 min
Delta R.T.: -0.017 min
Response: 1266663
Conc: 52.47 ng/ml



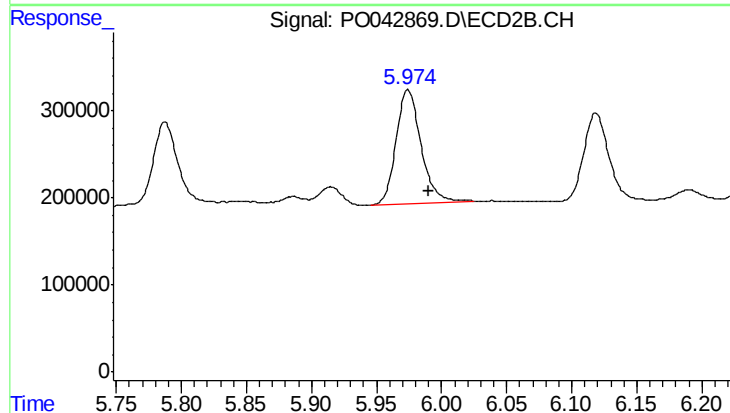
#32 AR-1260-2

R.T.: 7.023 min
Delta R.T.: -0.017 min
Response: 927389
Conc: 50.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107074BS

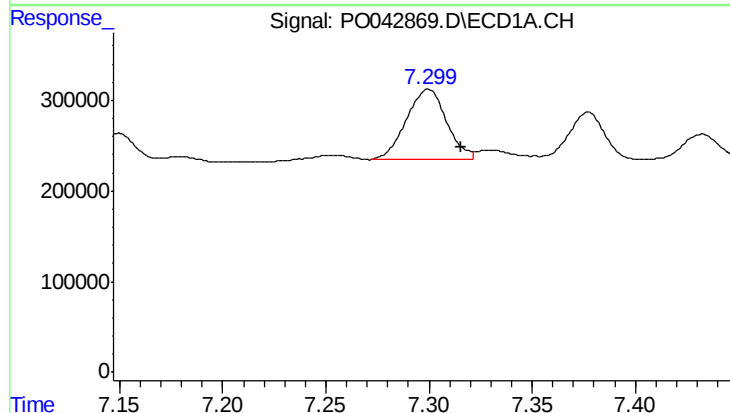
Manual Integrations
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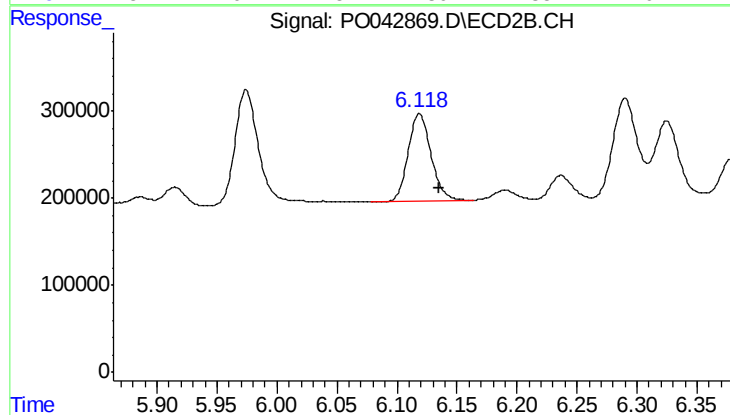
#32 AR-1260-2

R.T.: 5.974 min
Delta R.T.: -0.016 min
Response: 1748351
Conc: 52.05 ng/ml



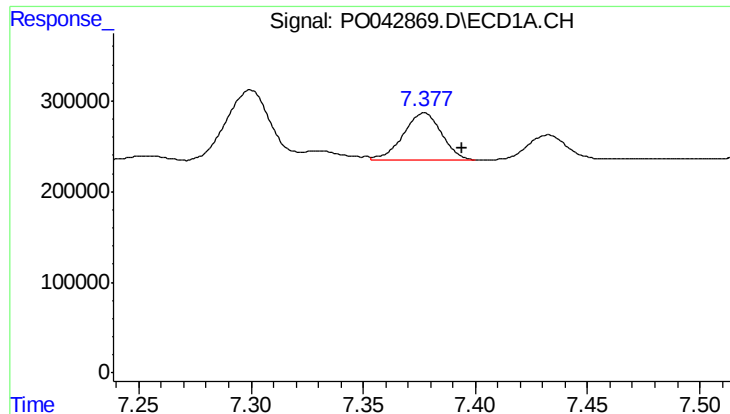
#33 AR-1260-3

R.T.: 7.299 min
Delta R.T.: -0.016 min
Response: 1057440
Conc: 50.89 ng/ml m



#33 AR-1260-3

R.T.: 6.119 min
Delta R.T.: -0.017 min
Response: 1333277
Conc: 46.84 ng/ml



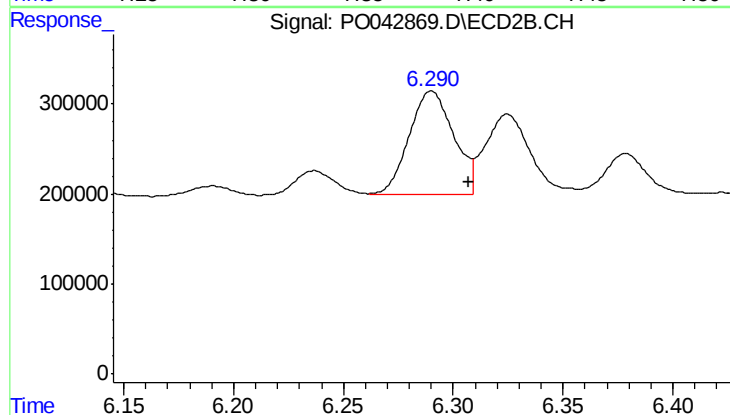
#34 AR-1260-4

R.T.: 7.377 min
Delta R.T.: -0.017 min
Response: 626300
Conc: 42.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107074BS

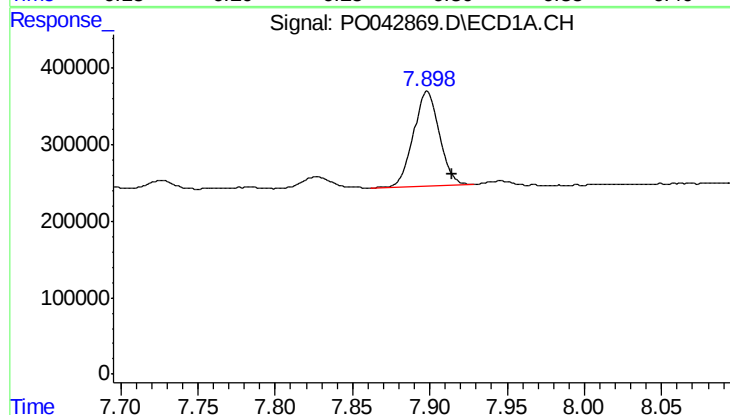
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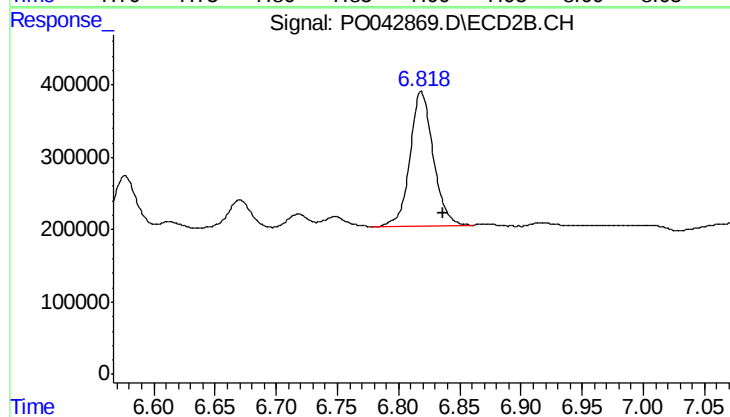
#34 AR-1260-4

R.T.: 6.290 min
Delta R.T.: -0.017 min
Response: 1628509
Conc: 47.63 ng/ml



#35 AR-1260-5

R.T.: 7.898 min
Delta R.T.: -0.017 min
Response: 1409378
Conc: 41.69 ng/ml



#35 AR-1260-5

R.T.: 6.819 min
Delta R.T.: -0.018 min
Response: 2444662
Conc: 36.12 ng/ml