

Data Path : P:\HPCHEM1\ECD_0\Data\P0030918\
 Data File : P0042870.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2018 14:05
 Operator : SM/UA
 Sample : PB107074BSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB107074BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 14:31:48 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	3578508	5118950	14.446	13.852
2) SA Decachlor...	9.457	8.116	3519611	4805871	13.926	12.463
Target Compounds						
3) L1 AR-1016-1	4.954	4.157	309810	448902	46.131m	47.423m
4) L1 AR-1016-2	5.294	4.593	412685	347243	46.084m	42.377m
5) L1 AR-1016-3	5.389	4.631	329598	436036	45.618m	41.969m
6) L1 AR-1016-4	5.809	4.795	341773	512306	48.106m	46.132m
7) L1 AR-1016-5	6.041	5.131	217801	392017	30.255m	37.086m
31) L7 AR-1260-1	6.770	5.787	690863	1185599	50.217m	49.109
32) L7 AR-1260-2	7.022	5.974	880874	1615449	48.157m	48.090
33) L7 AR-1260-3	7.299	6.118	986396	1235014	47.472m	43.384
34) L7 AR-1260-4	7.375	6.324	588198	1188160	39.740m	34.754
35) L7 AR-1260-5	7.897	6.819	1318806	2284877	39.013	33.762

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO030918\
Data File : PO042870.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Mar 2018 14:05
Operator : SM/UA
Sample : PB107074BSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

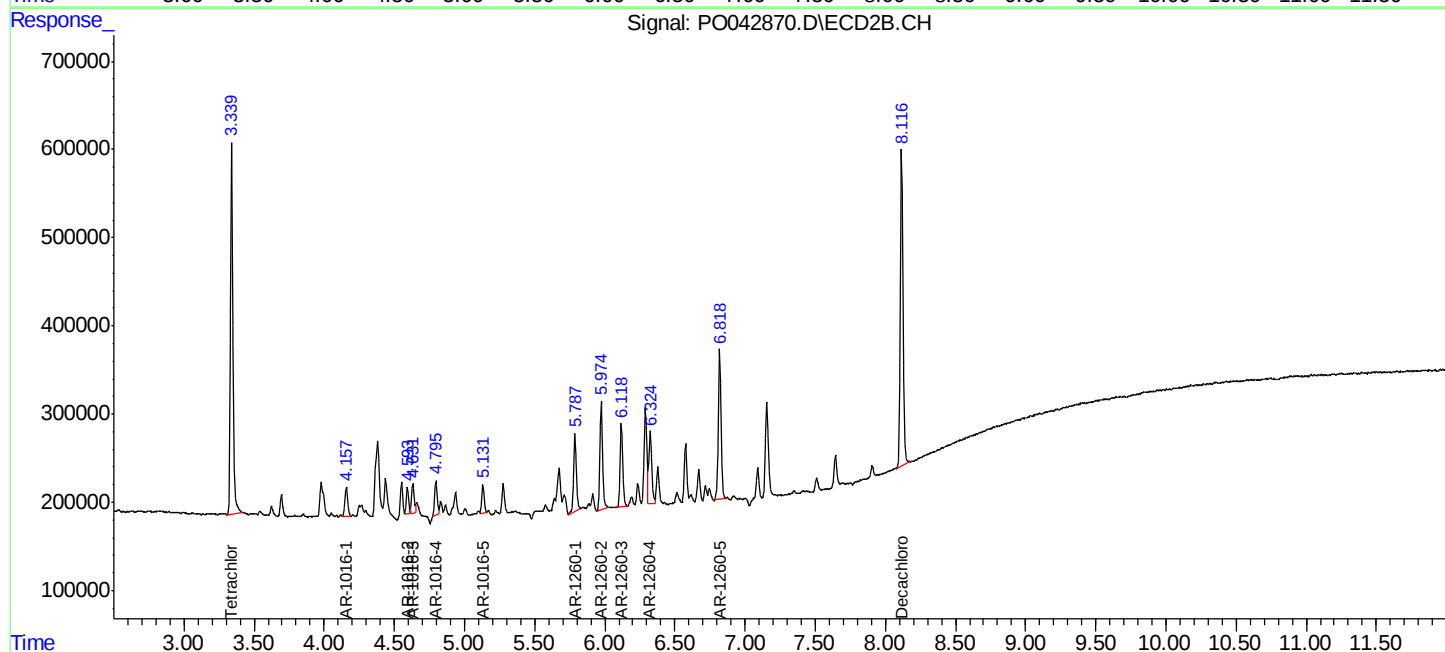
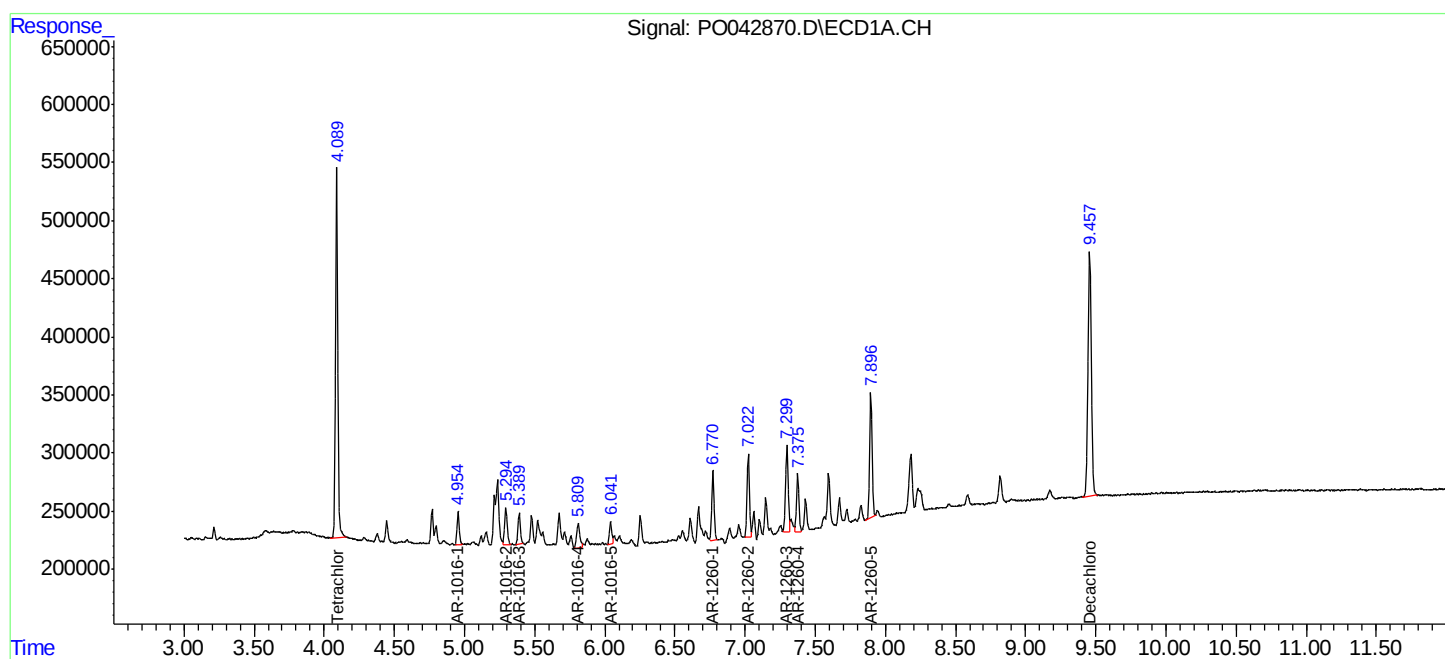
Instrument :
ECD_O
ClientSampleId :
PB107074BSD

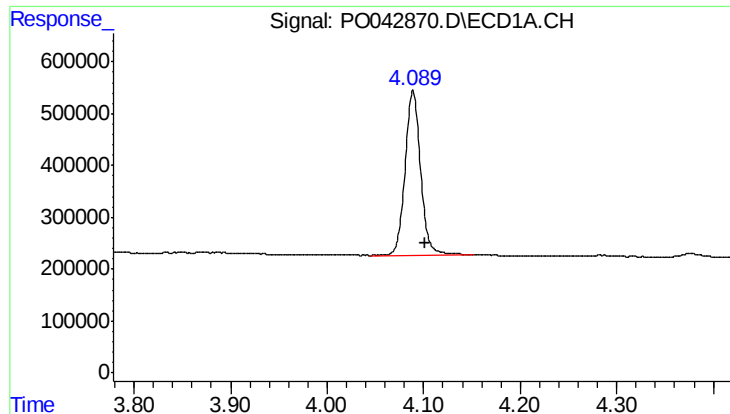
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 14:31:48 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





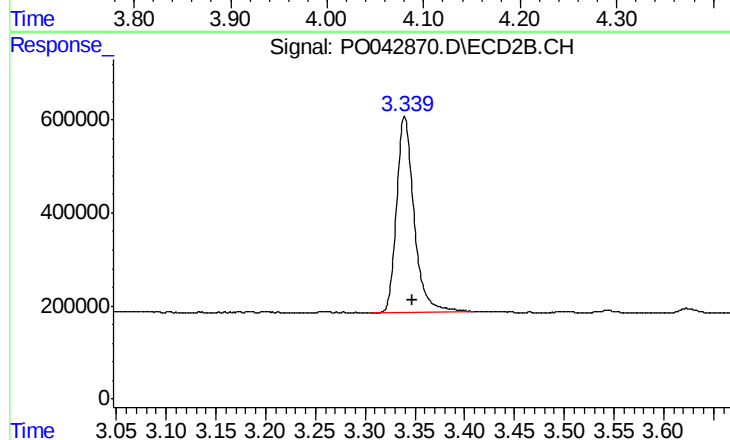
#1 Tetrachloro-m-xylene

R.T.: 4.089 min
Delta R.T.: -0.012 min
Response: 3578508
Conc: 14.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107074BSD

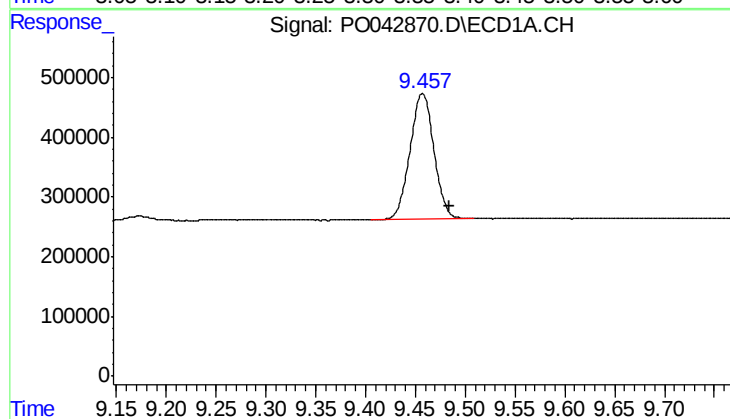
Manual Integrations
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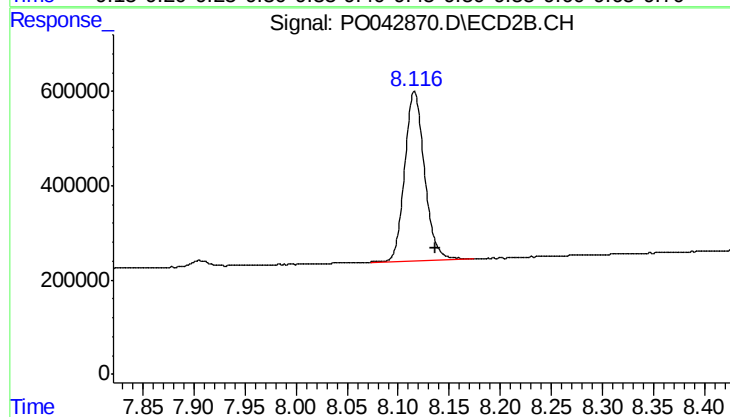
#1 Tetrachloro-m-xylene

R.T.: 3.340 min
Delta R.T.: -0.008 min
Response: 5118950
Conc: 13.85 ng/ml



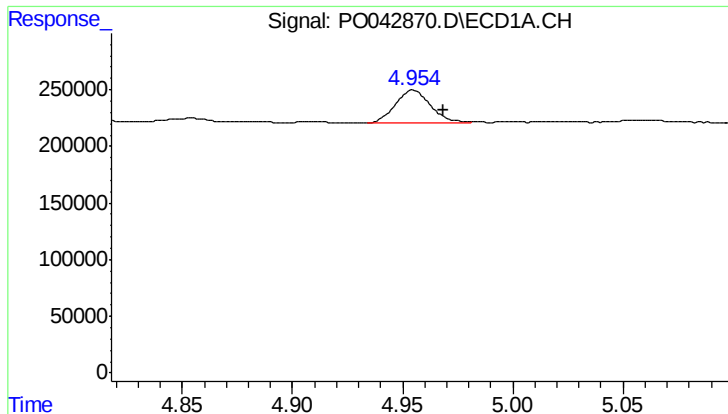
#2 Decachlorobiphenyl

R.T.: 9.457 min
Delta R.T.: -0.027 min
Response: 3519611
Conc: 13.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.116 min
Delta R.T.: -0.021 min
Response: 4805871
Conc: 12.46 ng/ml



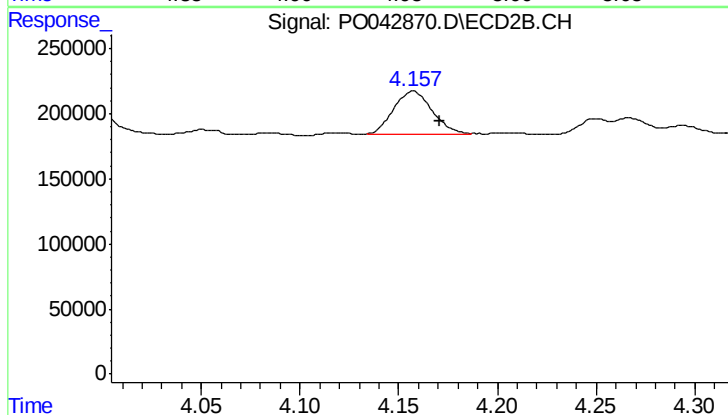
#3 AR-1016-1

R.T.: 4.954 min
Delta R.T.: -0.015 min
Response: 309810
Conc: 46.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107074BSD

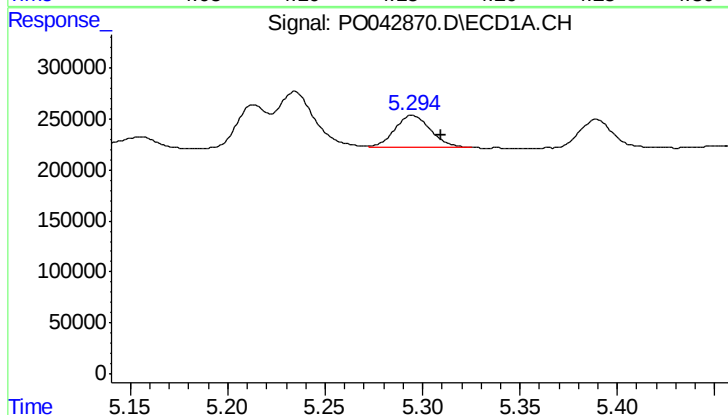
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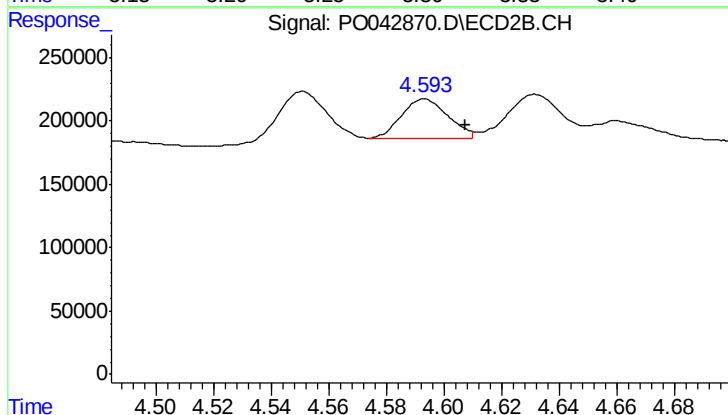
#3 AR-1016-1

R.T.: 4.157 min
Delta R.T.: -0.014 min
Response: 448902
Conc: 47.42 ng/ml m



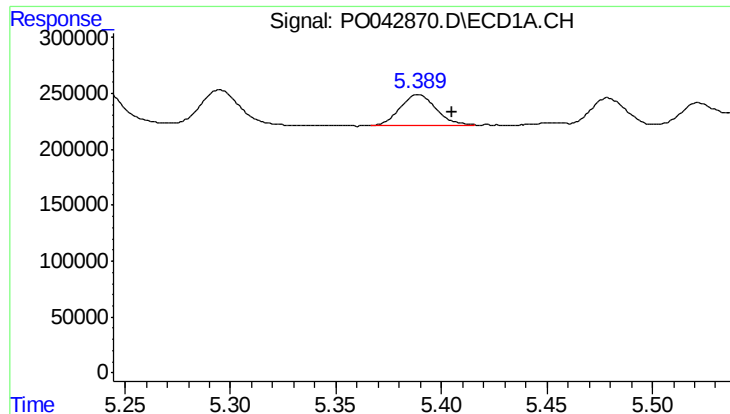
#4 AR-1016-2

R.T.: 5.294 min
Delta R.T.: -0.016 min
Response: 412685
Conc: 46.08 ng/ml m



#4 AR-1016-2

R.T.: 4.593 min
Delta R.T.: -0.015 min
Response: 347243
Conc: 42.38 ng/ml m



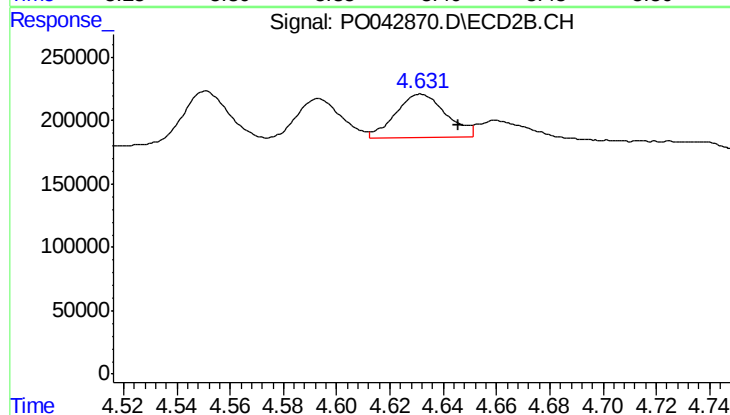
#5 AR-1016-3

R.T.: 5.389 min
Delta R.T.: -0.016 min
Response: 329598
Conc: 45.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107074BSD

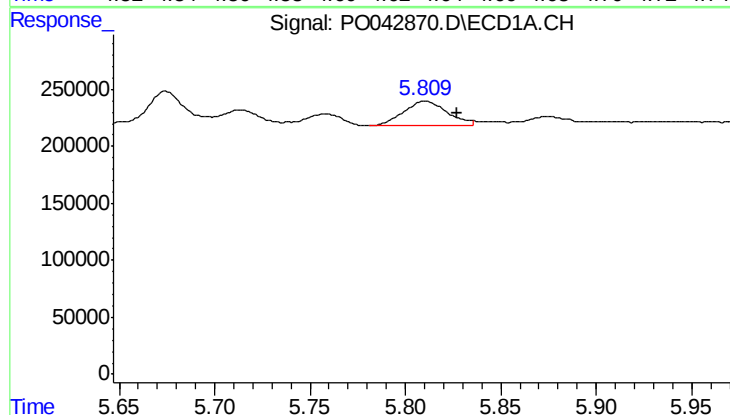
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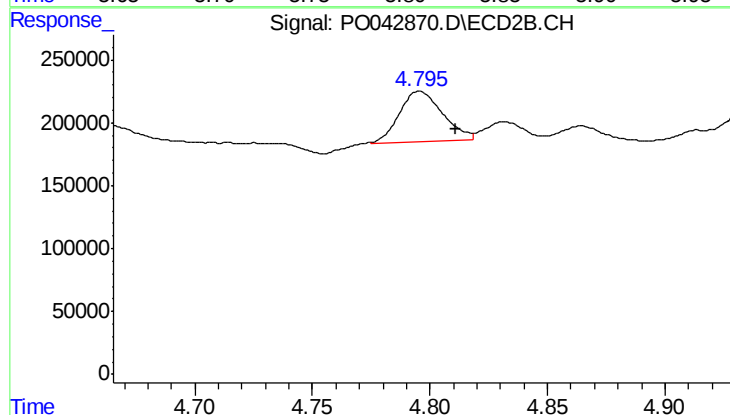
#5 AR-1016-3

R.T.: 4.631 min
Delta R.T.: -0.015 min
Response: 436036
Conc: 41.97 ng/ml m



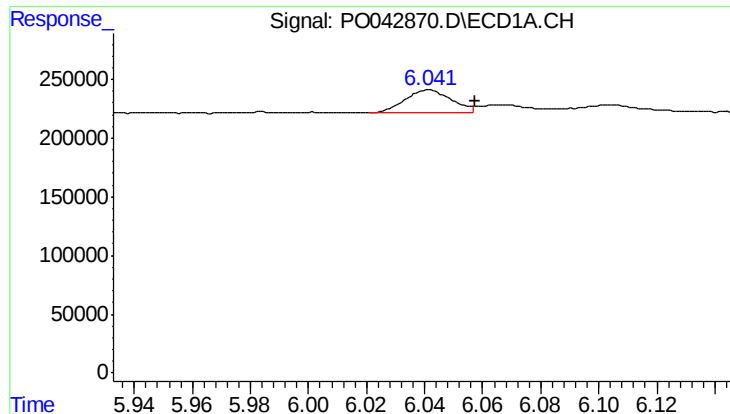
#6 AR-1016-4

R.T.: 5.809 min
Delta R.T.: -0.018 min
Response: 341773
Conc: 48.11 ng/ml m



#6 AR-1016-4

R.T.: 4.795 min
Delta R.T.: -0.016 min
Response: 512306
Conc: 46.13 ng/ml m



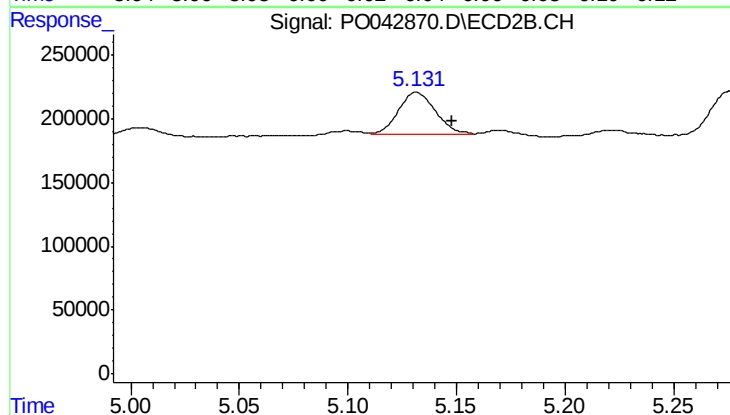
#7 AR-1016-5

R.T.: 6.041 min
Delta R.T.: -0.016 min
Response: 217801
Conc: 30.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107074BSD

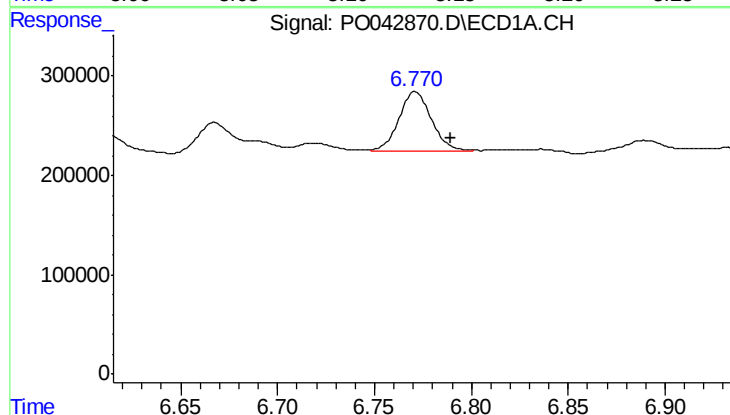
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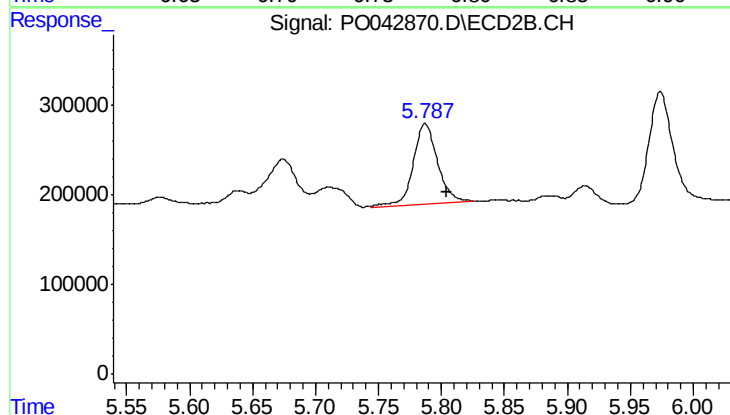
#7 AR-1016-5

R.T.: 5.131 min
Delta R.T.: -0.017 min
Response: 392017
Conc: 37.09 ng/ml m



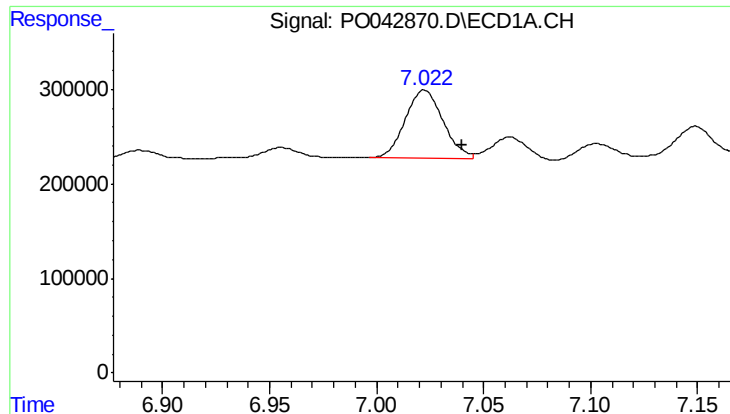
#31 AR-1260-1

R.T.: 6.770 min
Delta R.T.: -0.019 min
Response: 690863
Conc: 50.22 ng/ml m



#31 AR-1260-1

R.T.: 5.787 min
Delta R.T.: -0.017 min
Response: 1185599
Conc: 49.11 ng/ml



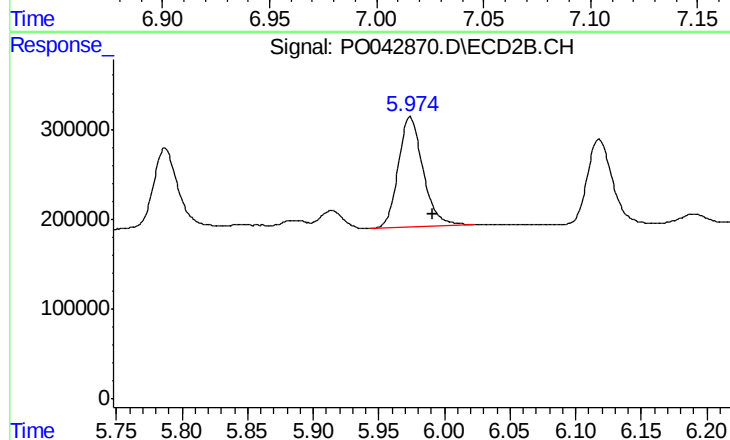
#32 AR-1260-2

R.T.: 7.022 min
Delta R.T.: -0.018 min
Response: 880874
Conc: 48.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107074BSD

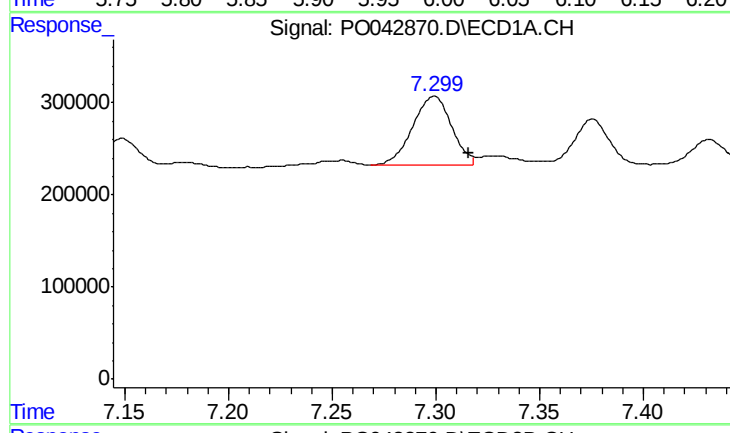
Manual Integrations
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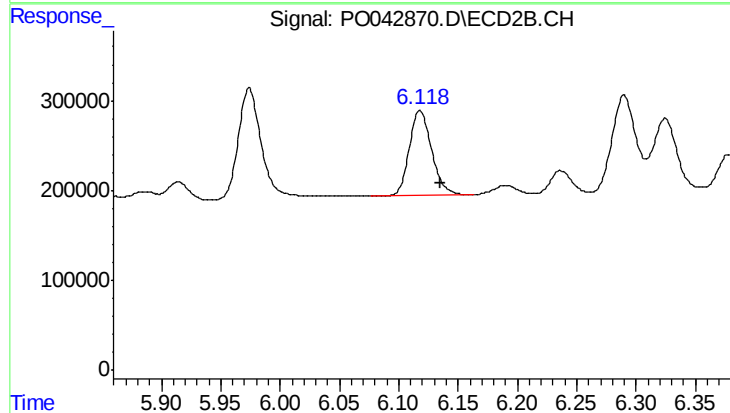
#32 AR-1260-2

R.T.: 5.974 min
Delta R.T.: -0.017 min
Response: 1615449
Conc: 48.09 ng/ml



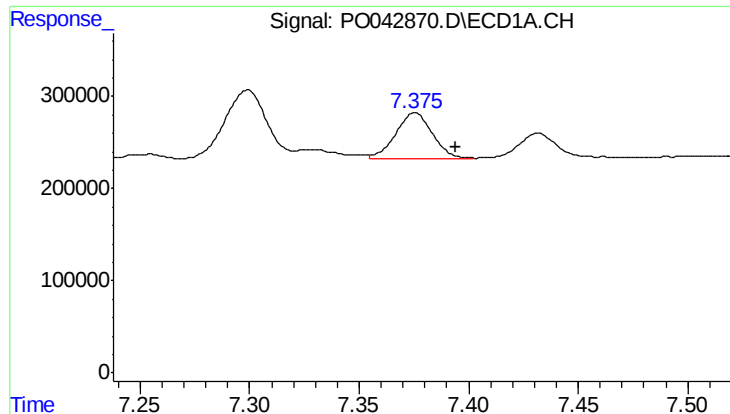
#33 AR-1260-3

R.T.: 7.299 min
Delta R.T.: -0.017 min
Response: 986396
Conc: 47.47 ng/ml m



#33 AR-1260-3

R.T.: 6.118 min
Delta R.T.: -0.018 min
Response: 1235014
Conc: 43.38 ng/ml



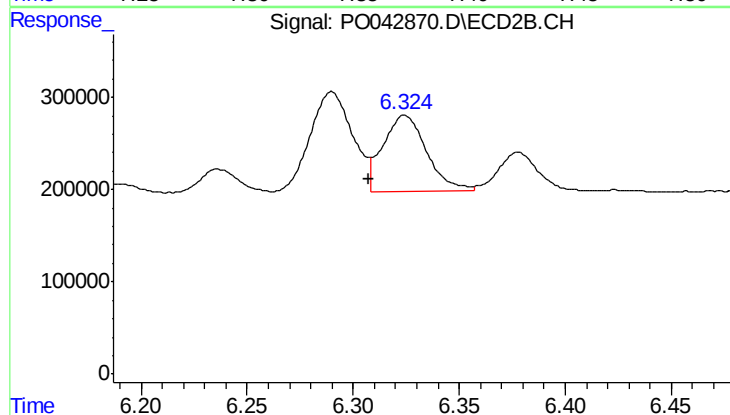
#34 AR-1260-4

R.T.: 7.375 min
Delta R.T.: -0.019 min
Response: 588198
Conc: 39.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107074BSD

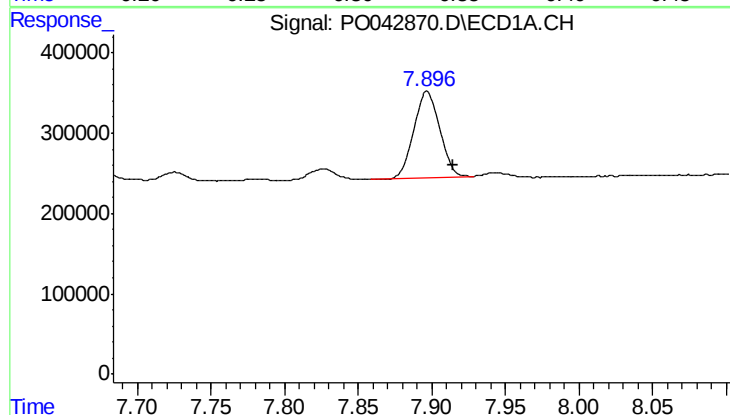
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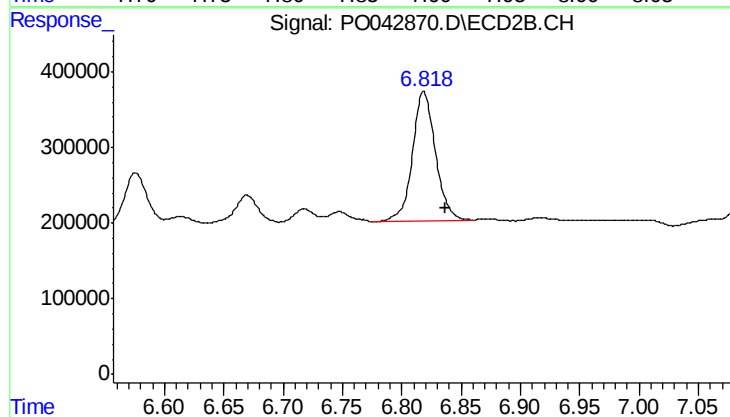
#34 AR-1260-4

R.T.: 6.324 min
Delta R.T.: 0.017 min
Response: 1188160
Conc: 34.75 ng/ml



#35 AR-1260-5

R.T.: 7.897 min
Delta R.T.: -0.018 min
Response: 1318806
Conc: 39.01 ng/ml



#35 AR-1260-5

R.T.: 6.819 min
Delta R.T.: -0.018 min
Response: 2284877
Conc: 33.76 ng/ml