

Data Path : P:\HPCHEM1\ECD_0\Data\P0030918\
 Data File : P0042867.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2018 13:20
 Operator : SM/UA
 Sample : PB107193BSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB107193BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 14:23:46 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	3394059	5050568	13.701	13.667
2) SA Decachlor...	9.457	8.115	3490638	4640764	13.812	12.034
Target Compounds						
3) L1 AR-1016-1	4.954	4.157	325967	431110	48.537m	45.544
4) L1 AR-1016-2	5.294	4.592	404093	358926	45.125m	43.803m
5) L1 AR-1016-3	5.389	4.631	339014	482841	46.921m	46.474m
6) L1 AR-1016-4	5.809	4.796	363494	545269	51.163m	49.101m
7) L1 AR-1016-5	6.042	5.132	271216	384937	37.675m	36.417m
31) L7 AR-1260-1	6.771	5.787	665689	1087893	48.387m	45.062m
32) L7 AR-1260-2	7.023	5.974	840367	1685374	45.943m	50.172
33) L7 AR-1260-3	7.299	6.118	954874	1197324	45.955m	42.060
34) L7 AR-1260-4	7.377	6.324	574816	1180566	38.836m	34.532
35) L7 AR-1260-5	7.896	6.819	1344168	2197318	39.764m	32.469

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO030918\
Data File : PO042867.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Mar 2018 13:20
Operator : SM/UA
Sample : PB107193BSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

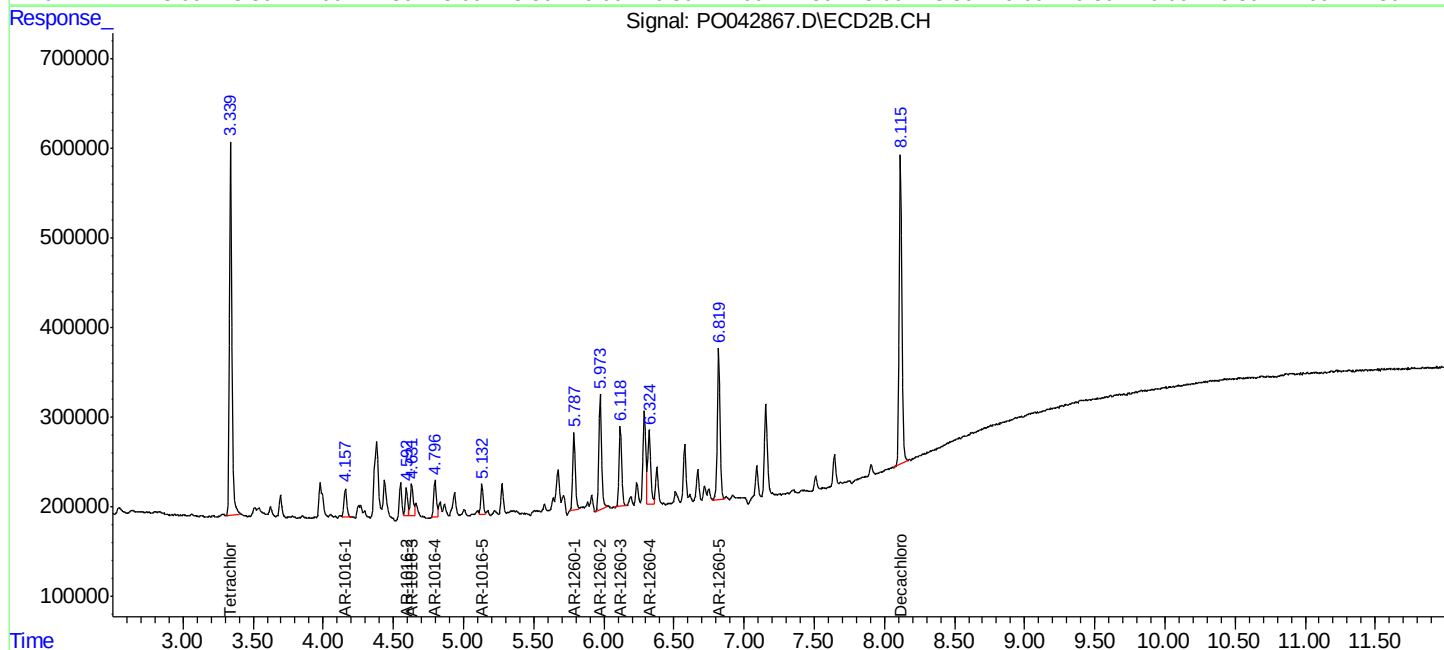
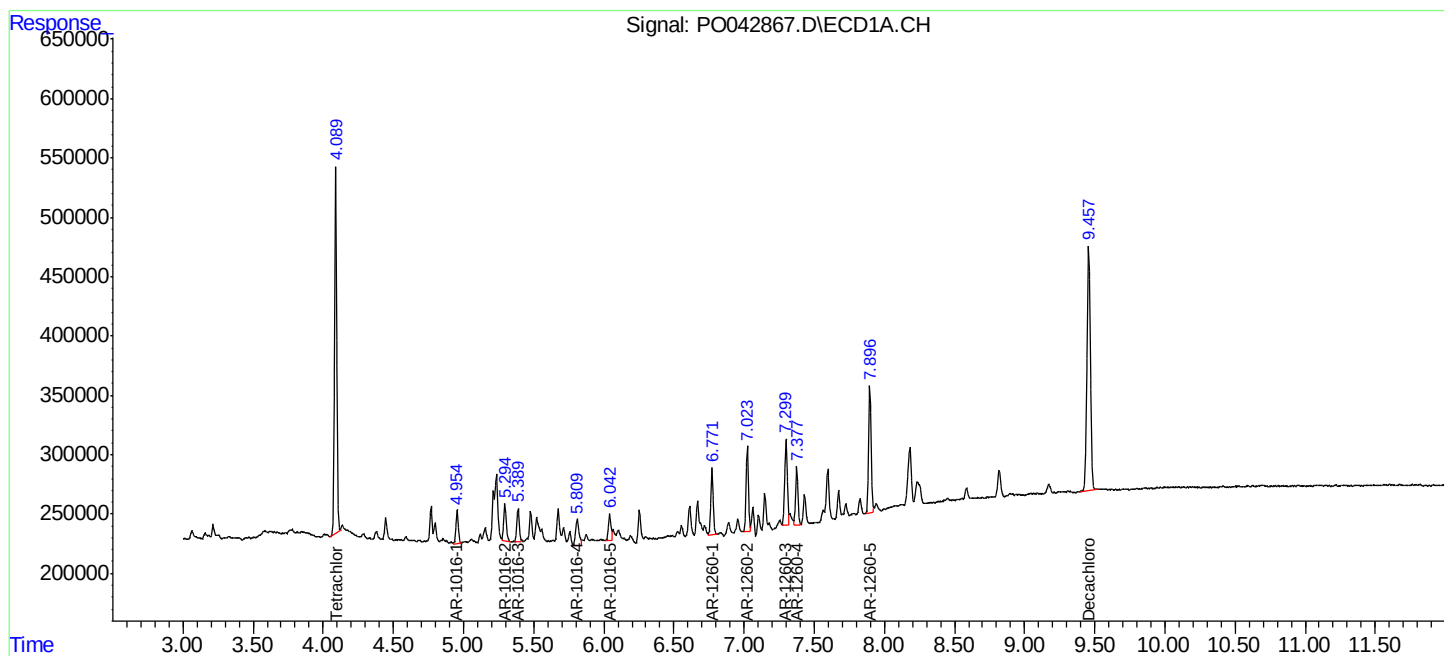
Instrument :
ECD_O
ClientSampleId :
PB107193BSD

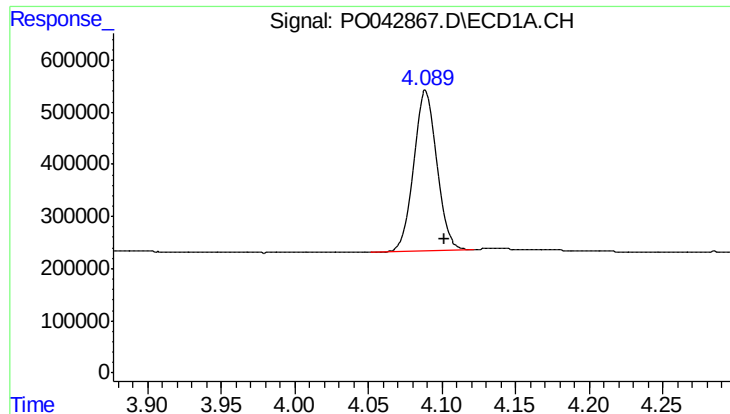
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 14:23:46 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





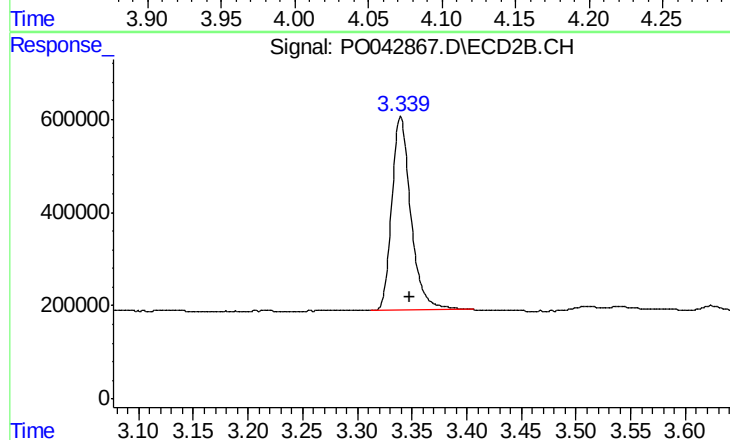
#1 Tetrachloro-m-xylene

R.T.: 4.089 min
Delta R.T.: -0.012 min
Response: 3394059
Conc: 13.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107193BSD

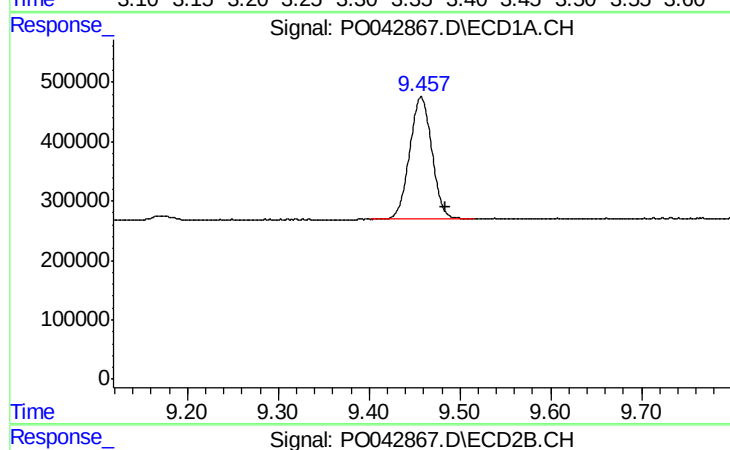
Manual Integrations
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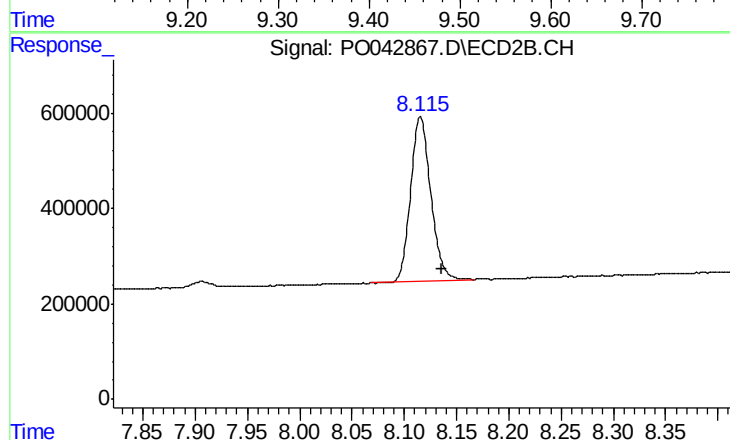
#1 Tetrachloro-m-xylene

R.T.: 3.340 min
Delta R.T.: -0.008 min
Response: 5050568
Conc: 13.67 ng/ml



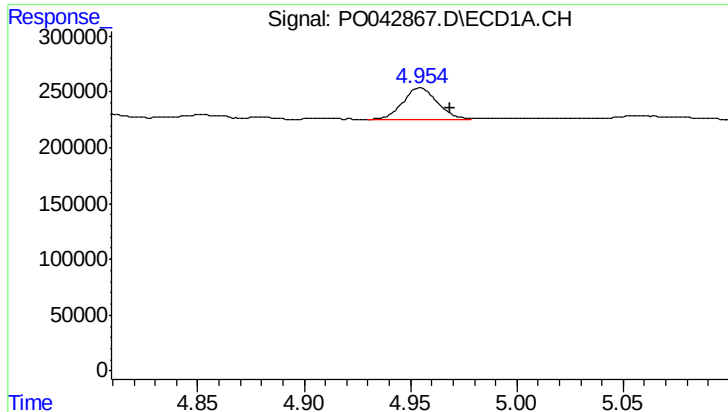
#2 Decachlorobiphenyl

R.T.: 9.457 min
Delta R.T.: -0.027 min
Response: 3490638
Conc: 13.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.115 min
Delta R.T.: -0.021 min
Response: 4640764
Conc: 12.03 ng/ml



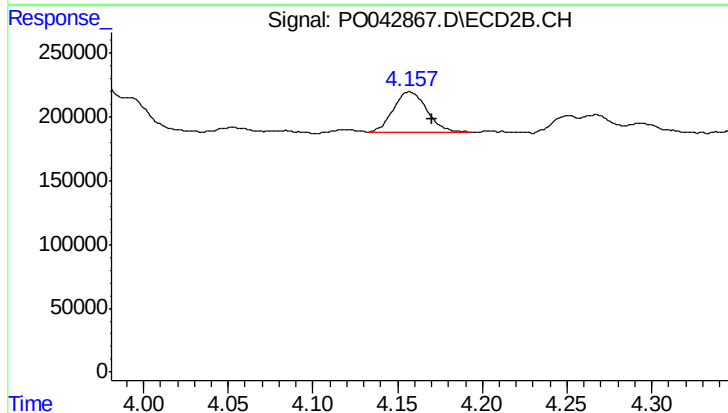
#3 AR-1016-1

R.T.: 4.954 min
Delta R.T.: -0.015 min
Response: 325967
Conc: 48.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107193BSD

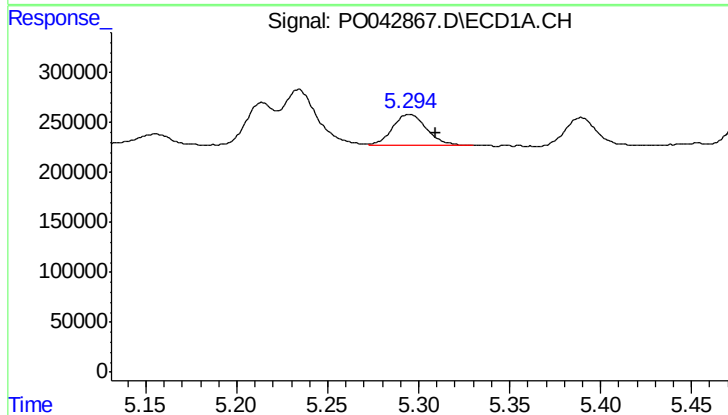
Manual Integrations
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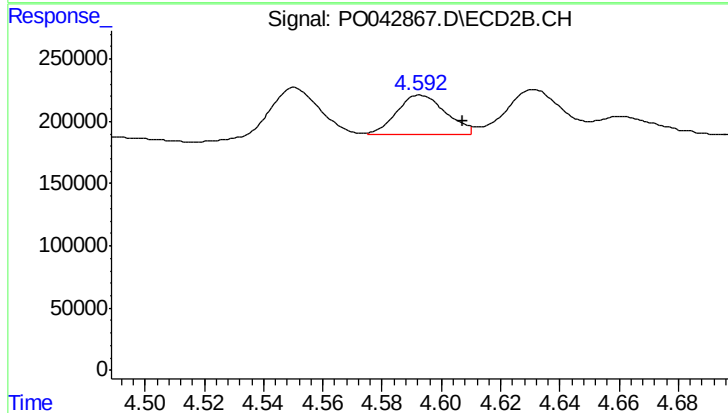
#3 AR-1016-1

R.T.: 4.157 min
Delta R.T.: -0.013 min
Response: 431110
Conc: 45.54 ng/ml



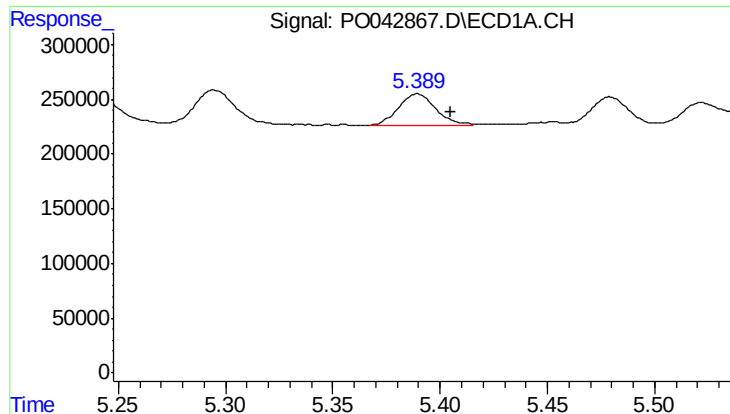
#4 AR-1016-2

R.T.: 5.294 min
Delta R.T.: -0.016 min
Response: 404093
Conc: 45.12 ng/ml m



#4 AR-1016-2

R.T.: 4.592 min
Delta R.T.: -0.015 min
Response: 358926
Conc: 43.80 ng/ml m



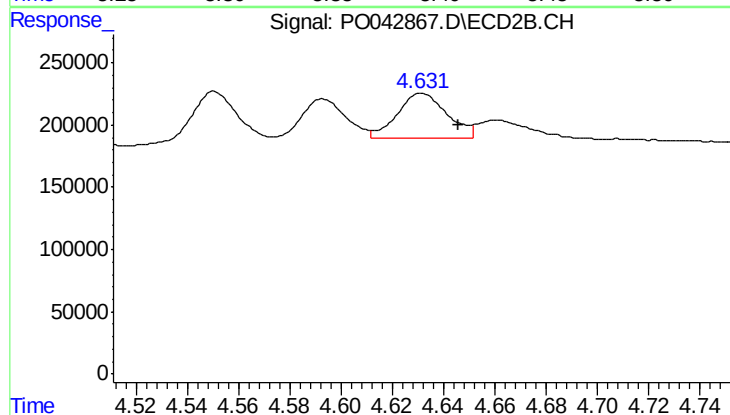
#5 AR-1016-3

R.T.: 5.389 min
Delta R.T.: -0.016 min
Response: 339014
Conc: 46.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107193BSD

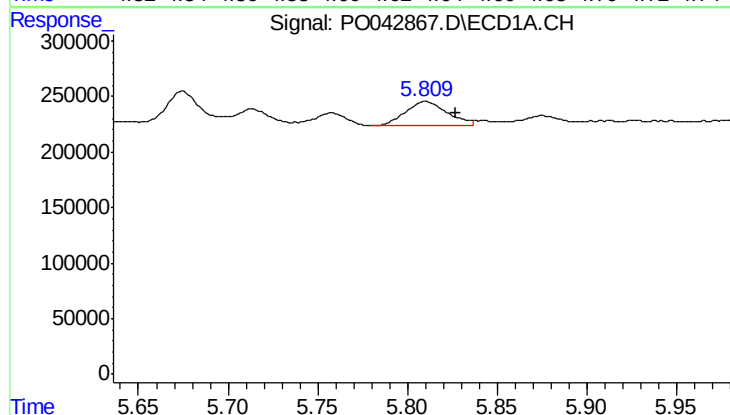
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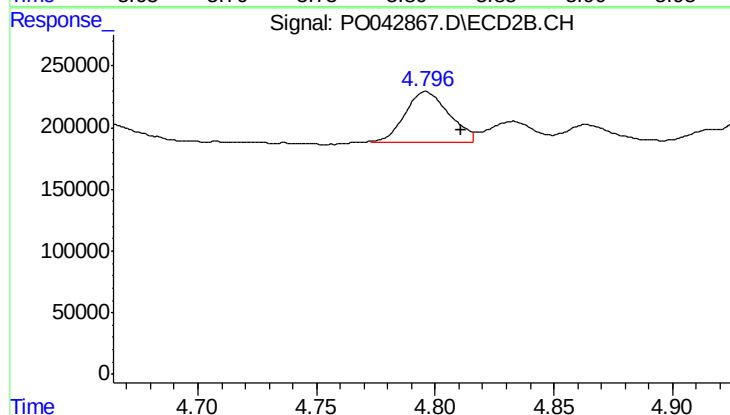
#5 AR-1016-3

R.T.: 4.631 min
Delta R.T.: -0.015 min
Response: 482841
Conc: 46.47 ng/ml m



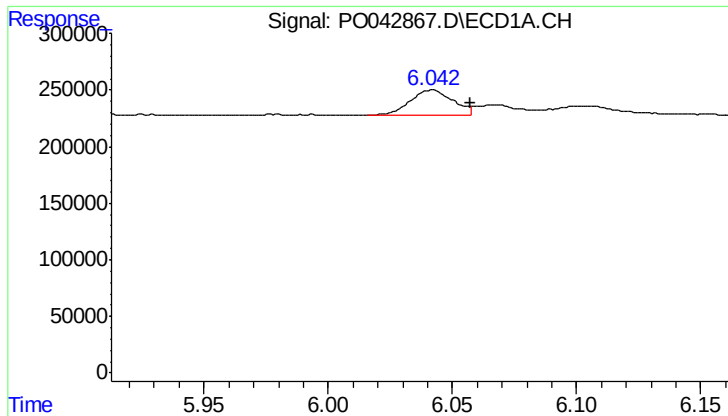
#6 AR-1016-4

R.T.: 5.809 min
Delta R.T.: -0.017 min
Response: 363494
Conc: 51.16 ng/ml m



#6 AR-1016-4

R.T.: 4.796 min
Delta R.T.: -0.015 min
Response: 545269
Conc: 49.10 ng/ml m



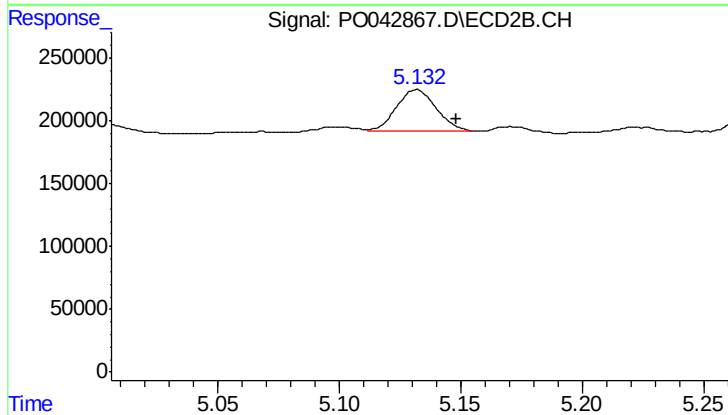
#7 AR-1016-5

R.T.: 6.042 min
Delta R.T.: -0.016 min
Response: 271216
Conc: 37.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107193BSD

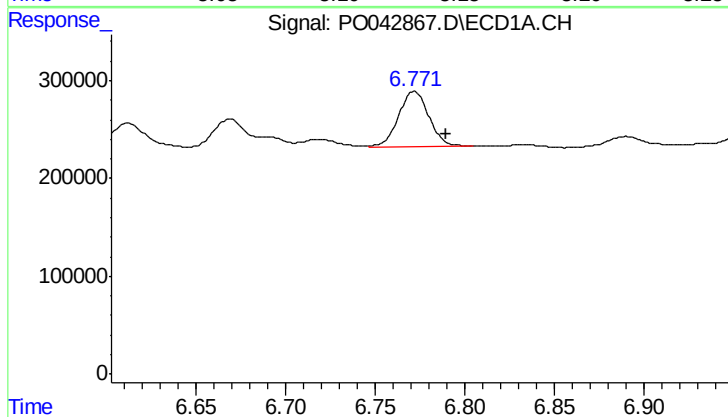
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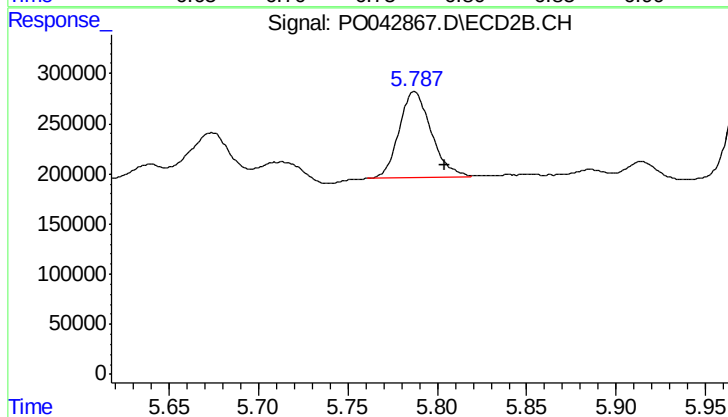
#7 AR-1016-5

R.T.: 5.132 min
Delta R.T.: -0.016 min
Response: 384937
Conc: 36.42 ng/ml m



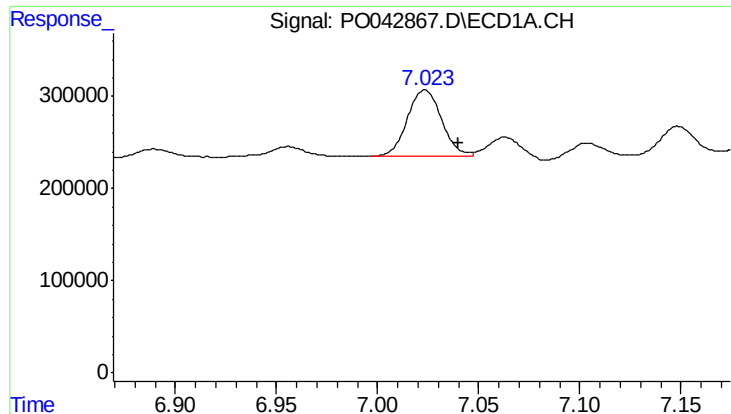
#31 AR-1260-1

R.T.: 6.771 min
Delta R.T.: -0.018 min
Response: 665689
Conc: 48.39 ng/ml m



#31 AR-1260-1

R.T.: 5.787 min
Delta R.T.: -0.018 min
Response: 1087893
Conc: 45.06 ng/ml m



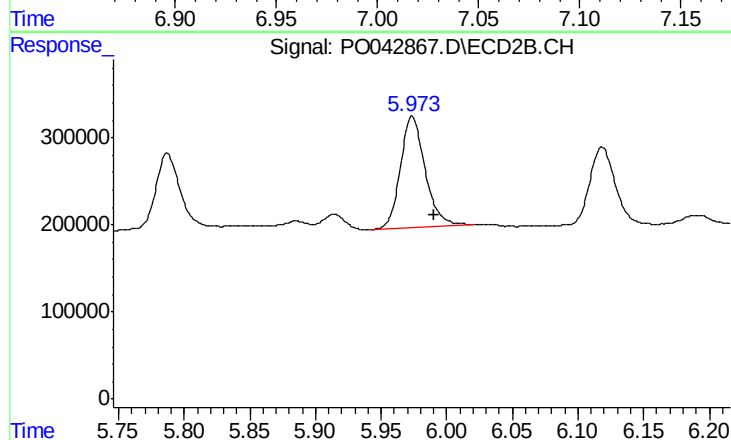
#32 AR-1260-2

R.T.: 7.023 min
Delta R.T.: -0.017 min
Response: 840367
Conc: 45.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107193BSD

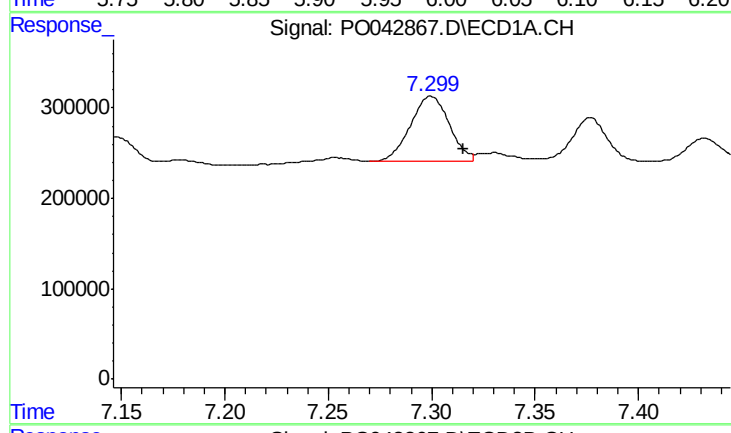
Manual Integrations
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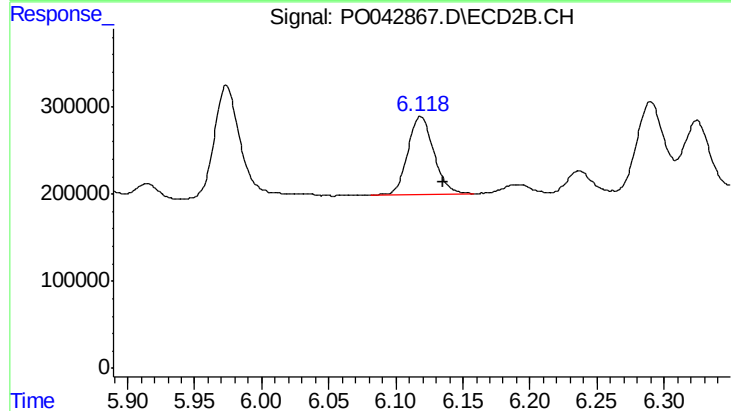
#32 AR-1260-2

R.T.: 5.974 min
Delta R.T.: -0.017 min
Response: 1685374
Conc: 50.17 ng/ml



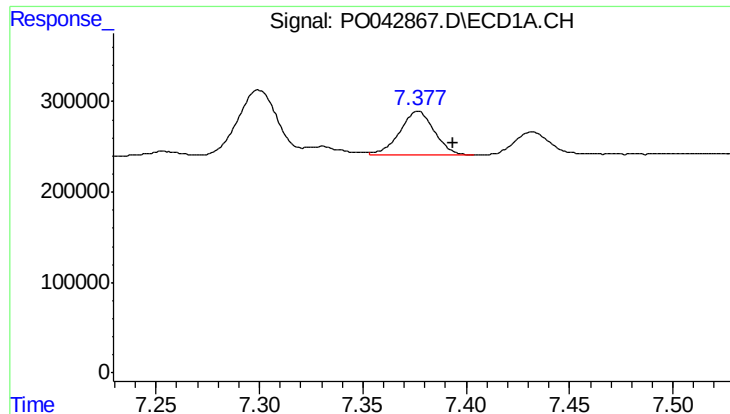
#33 AR-1260-3

R.T.: 7.299 min
Delta R.T.: -0.016 min
Response: 954874
Conc: 45.95 ng/ml m



#33 AR-1260-3

R.T.: 6.118 min
Delta R.T.: -0.017 min
Response: 1197324
Conc: 42.06 ng/ml



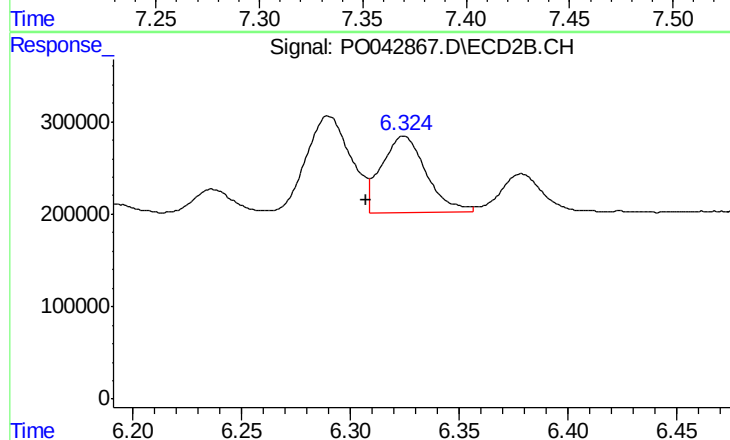
#34 AR-1260-4

R.T.: 7.377 min
Delta R.T.: -0.017 min
Response: 574816
Conc: 38.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107193BSD

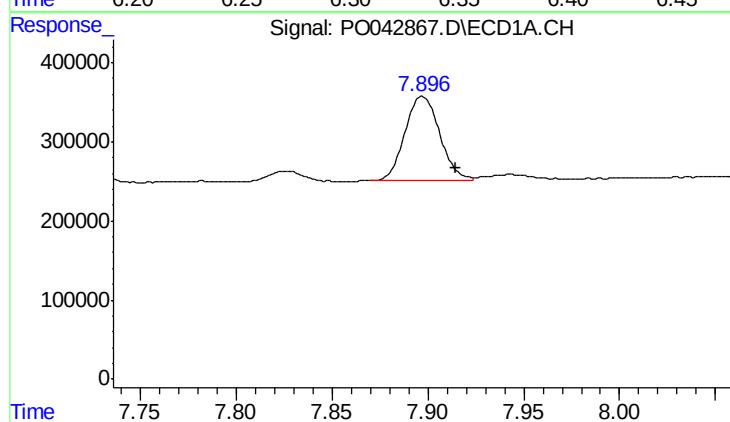
Manual Integrations
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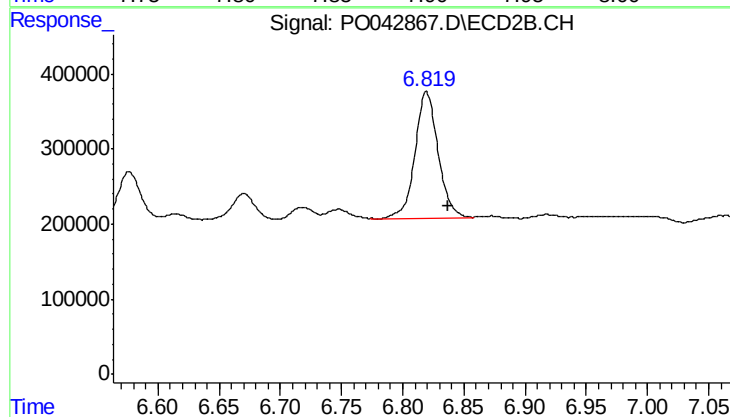
#34 AR-1260-4

R.T.: 6.324 min
Delta R.T.: 0.017 min
Response: 1180566
Conc: 34.53 ng/ml



#35 AR-1260-5

R.T.: 7.896 min
Delta R.T.: -0.018 min
Response: 1344168
Conc: 39.76 ng/ml m



#35 AR-1260-5

R.T.: 6.819 min
Delta R.T.: -0.017 min
Response: 2197318
Conc: 32.47 ng/ml