

Data Path : P:\HPCHEM1\ECD_0\Data\P0030918\
 Data File : P0042866.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2018 13:05
 Operator : SM/UA
 Sample : PB107193BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB107193BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 14:18:38 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	3826702	5575789	15.448	15.089
2) SA Decachlor...	9.456	8.116	3755480	5066687	14.860	13.139
Target Compounds						
3) L1 AR-1016-1	4.954	4.158	321179	508842	47.824m	53.755
4) L1 AR-1016-2	5.294	4.593	431883	350767	48.228m	42.808m
5) L1 AR-1016-3	5.388	4.631	374122	446691	51.781m	42.995m
6) L1 AR-1016-4	5.811	4.796	376515	531232	52.996m	47.837m
7) L1 AR-1016-5	6.042	5.132	297753	422723	41.361m	39.991m
31) L7 AR-1260-1	6.771	5.787	718774	1216778	52.246m	50.400
32) L7 AR-1260-2	7.024	5.974	904339	1688386	49.440m	50.262
33) L7 AR-1260-3	7.300	6.118	1009206	1276543	48.570m	44.843
34) L7 AR-1260-4	7.376	6.324	583797	1247729	39.443m	36.497
35) L7 AR-1260-5	7.897	6.819	1397164	2355136	41.331	34.801

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO030918\
Data File : PO042866.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Mar 2018 13:05
Operator : SM/UA
Sample : PB107193BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

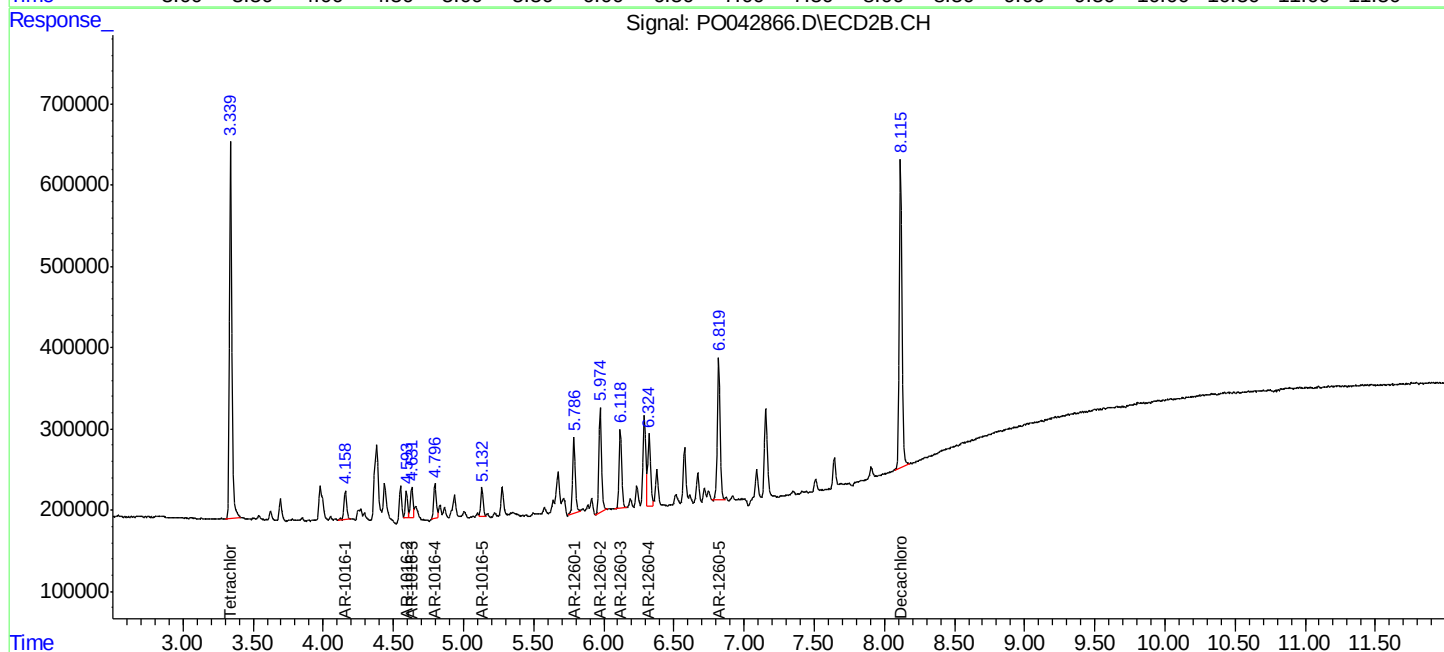
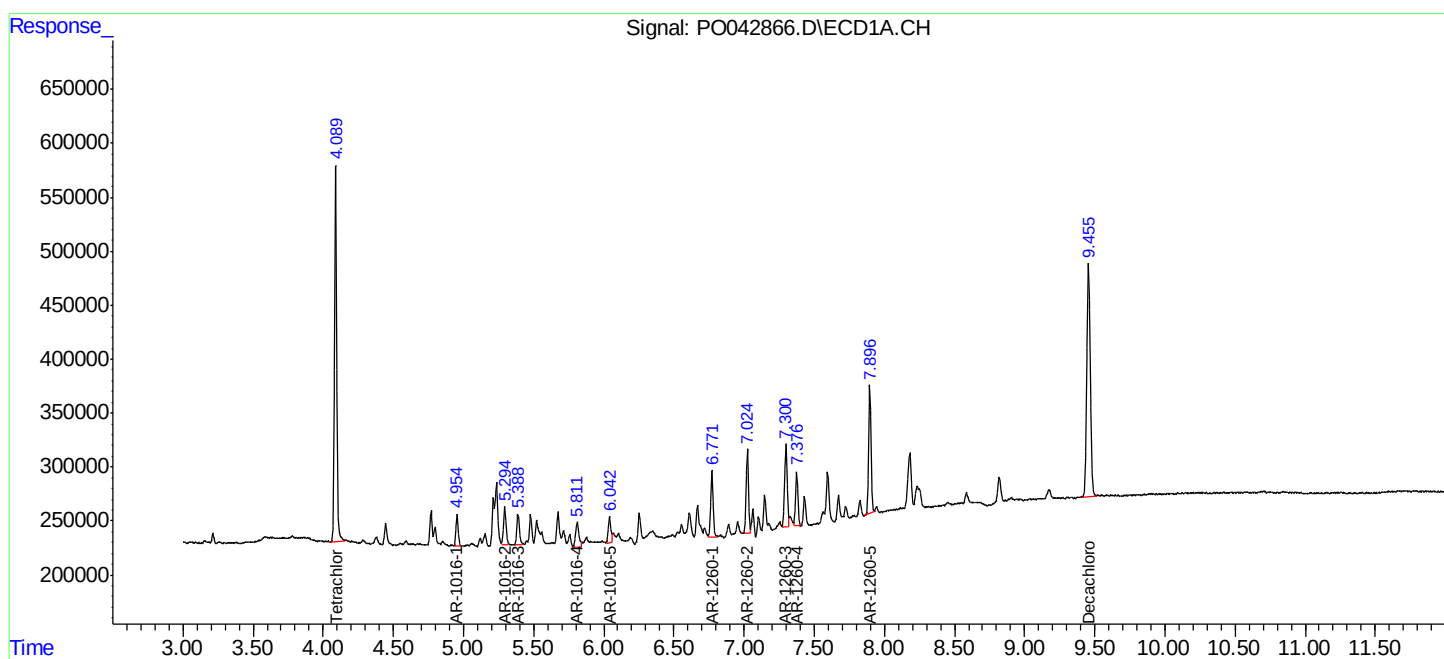
Instrument :
ECD_O
ClientSampleId :
PB107193BS

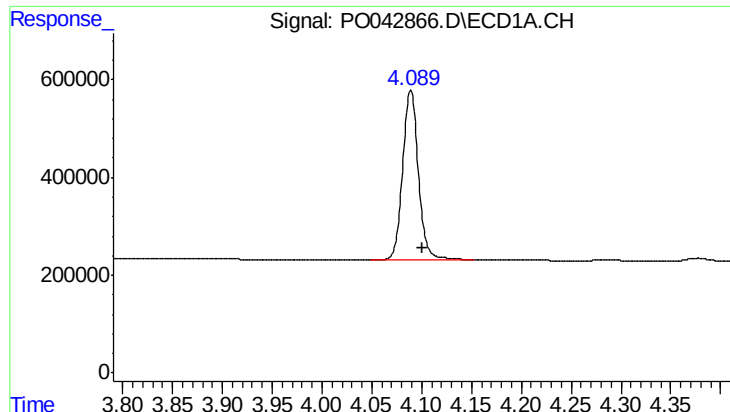
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 14:18:38 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





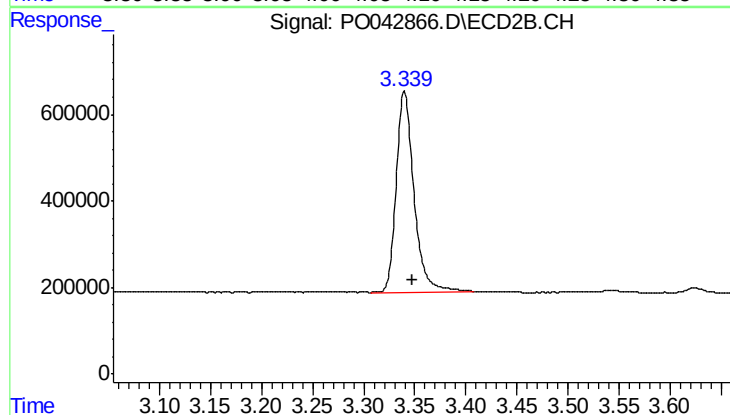
#1 Tetrachloro-m-xylene

R.T.: 4.089 min
Delta R.T.: -0.012 min
Response: 3826702
Conc: 15.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107193BS

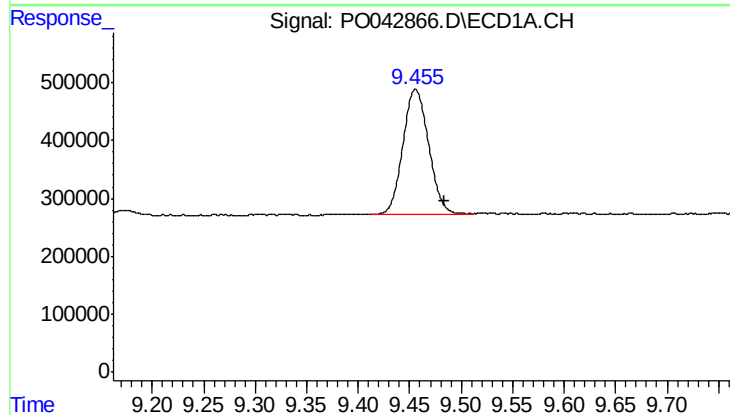
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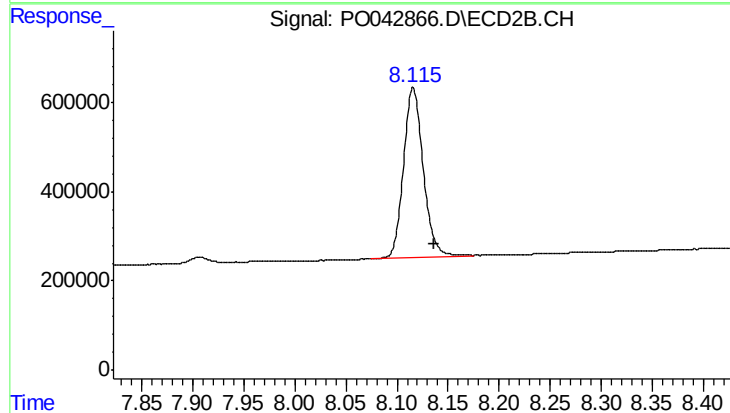
#1 Tetrachloro-m-xylene

R.T.: 3.340 min
Delta R.T.: -0.008 min
Response: 5575789
Conc: 15.09 ng/ml



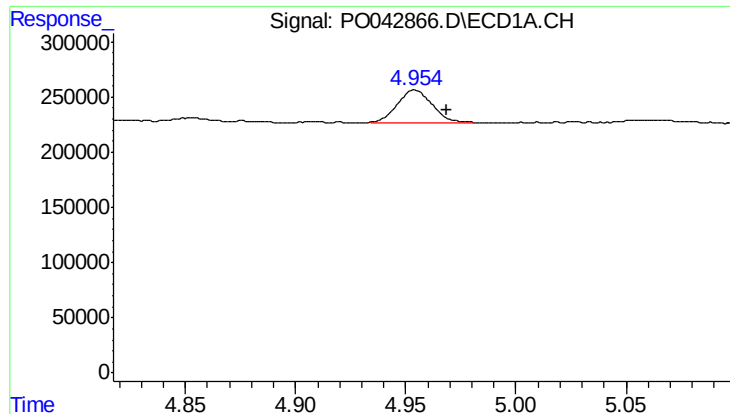
#2 Decachlorobiphenyl

R.T.: 9.456 min
Delta R.T.: -0.028 min
Response: 3755480
Conc: 14.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.116 min
Delta R.T.: -0.021 min
Response: 5066687
Conc: 13.14 ng/ml



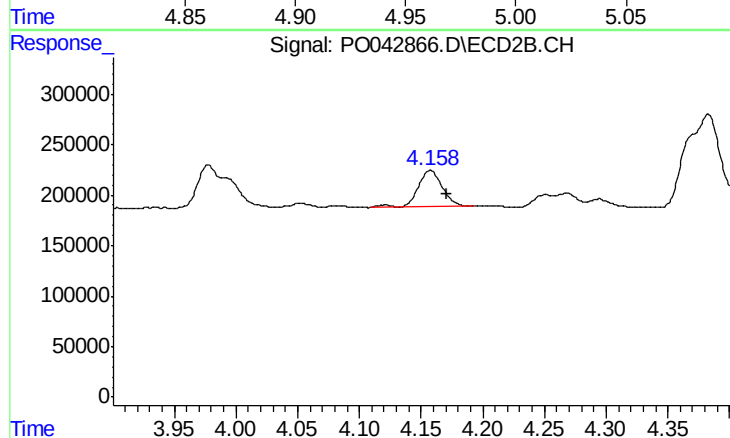
#3 AR-1016-1

R.T.: 4.954 min
Delta R.T.: -0.015 min
Response: 321179
Conc: 47.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107193BS

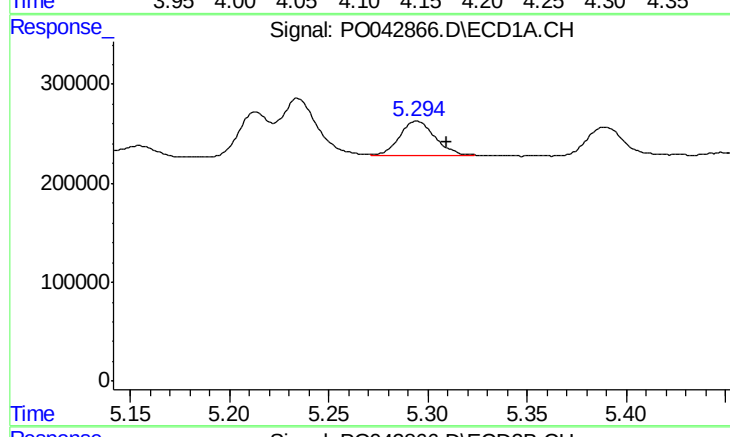
Manual Integrations
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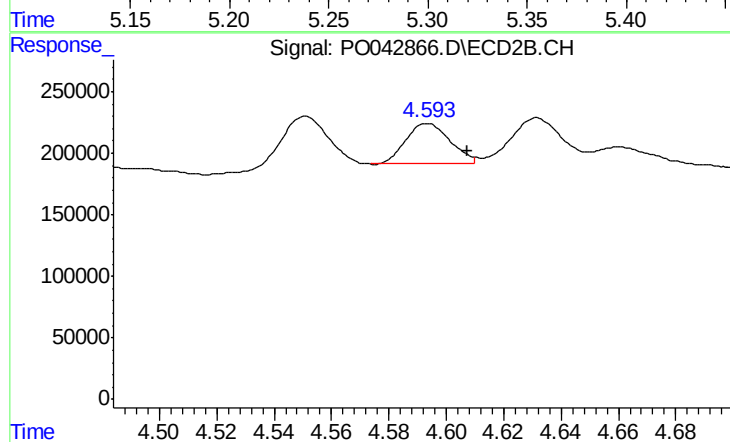
#3 AR-1016-1

R.T.: 4.158 min
Delta R.T.: -0.013 min
Response: 508842
Conc: 53.76 ng/ml



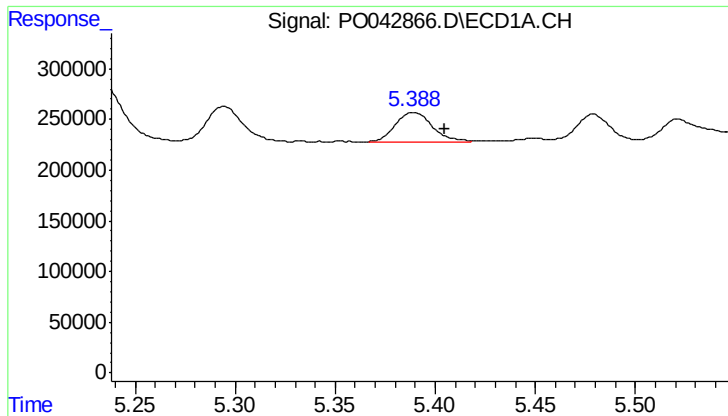
#4 AR-1016-2

R.T.: 5.294 min
Delta R.T.: -0.016 min
Response: 431883
Conc: 48.23 ng/ml m



#4 AR-1016-2

R.T.: 4.593 min
Delta R.T.: -0.014 min
Response: 350767
Conc: 42.81 ng/ml m



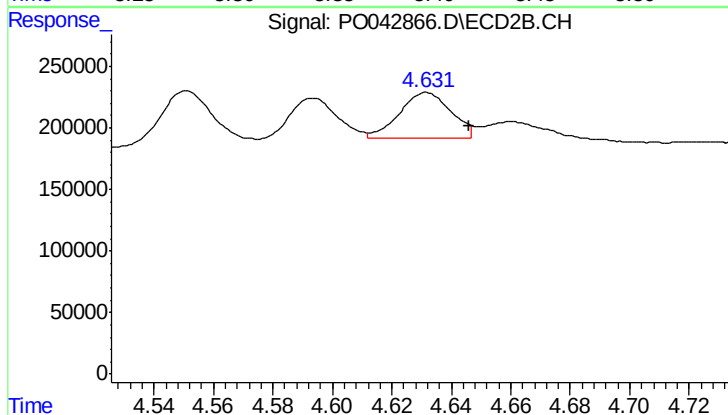
#5 AR-1016-3

R.T.: 5.388 min
Delta R.T.: -0.017 min
Response: 374122
Conc: 51.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107193BS

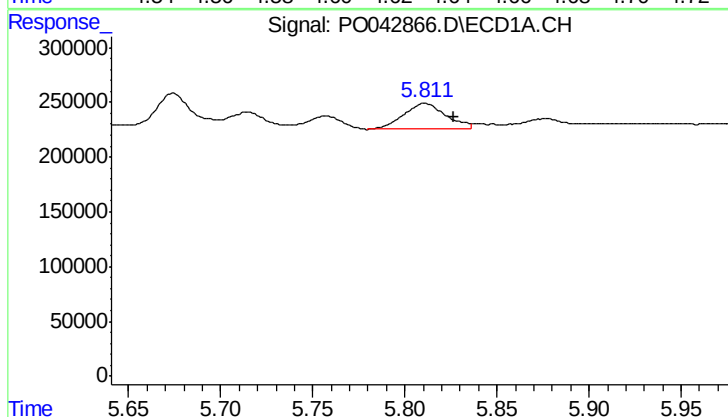
Manual Integrations
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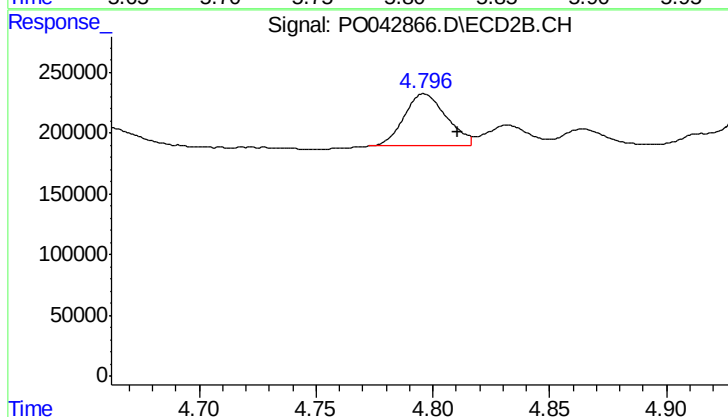
#5 AR-1016-3

R.T.: 4.631 min
Delta R.T.: -0.015 min
Response: 446691
Conc: 42.99 ng/ml m



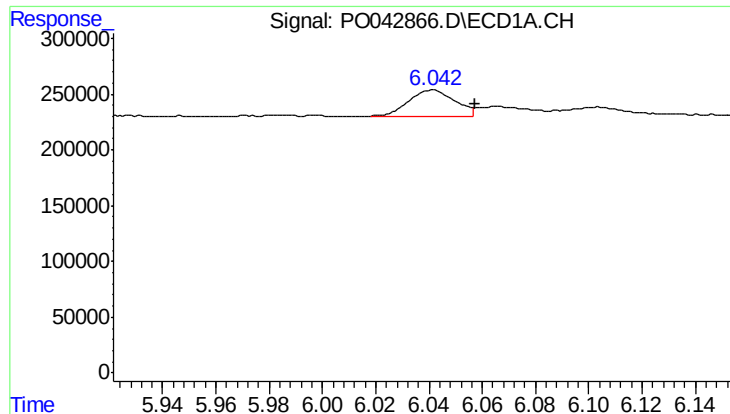
#6 AR-1016-4

R.T.: 5.811 min
Delta R.T.: -0.016 min
Response: 376515
Conc: 53.00 ng/ml m



#6 AR-1016-4

R.T.: 4.796 min
Delta R.T.: -0.015 min
Response: 531232
Conc: 47.84 ng/ml m



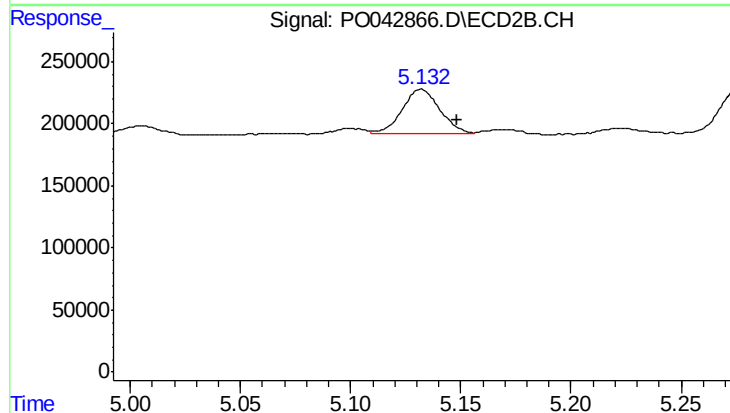
#7 AR-1016-5

R.T.: 6.042 min
Delta R.T.: -0.016 min
Response: 297753
Conc: 41.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107193BS

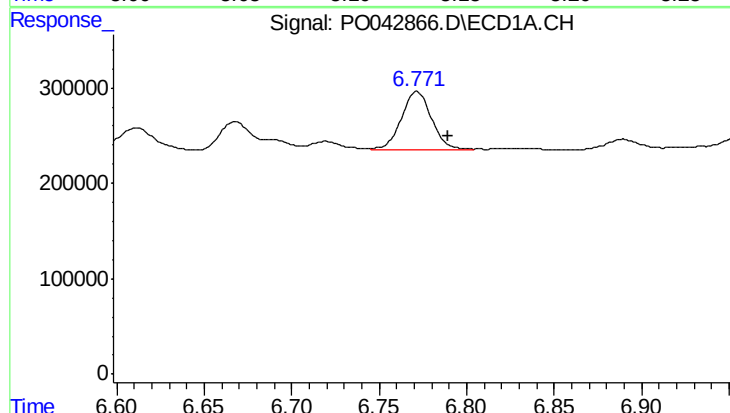
Manual Integrations
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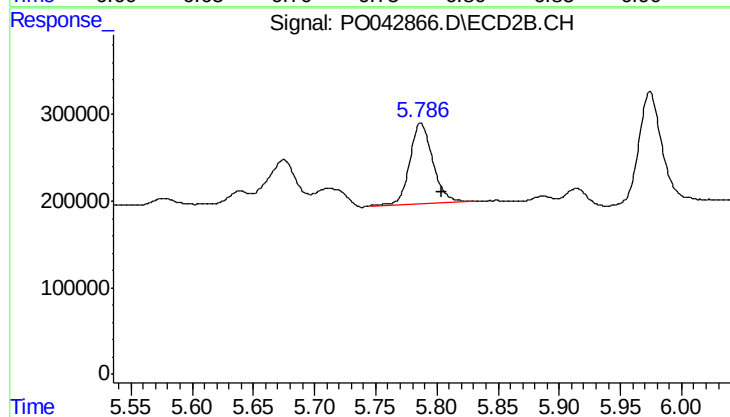
#7 AR-1016-5

R.T.: 5.132 min
Delta R.T.: -0.016 min
Response: 422723
Conc: 39.99 ng/ml m



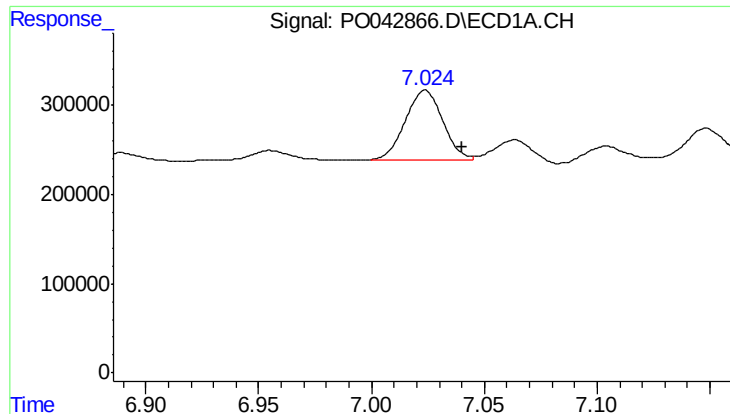
#31 AR-1260-1

R.T.: 6.771 min
Delta R.T.: -0.018 min
Response: 718774
Conc: 52.25 ng/ml m



#31 AR-1260-1

R.T.: 5.787 min
Delta R.T.: -0.018 min
Response: 1216778
Conc: 50.40 ng/ml



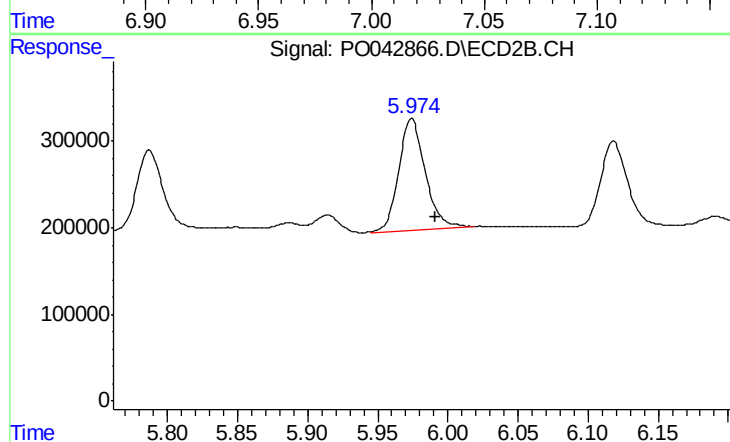
#32 AR-1260-2

R.T.: 7.024 min
Delta R.T.: -0.017 min
Response: 904339
Conc: 49.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107193BS

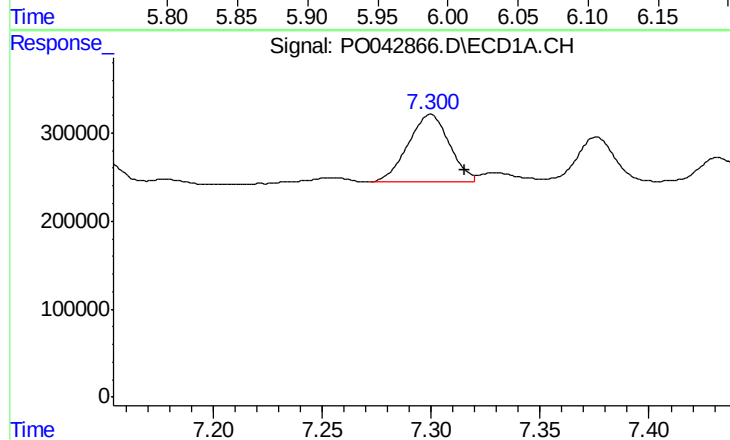
Manual Integrations
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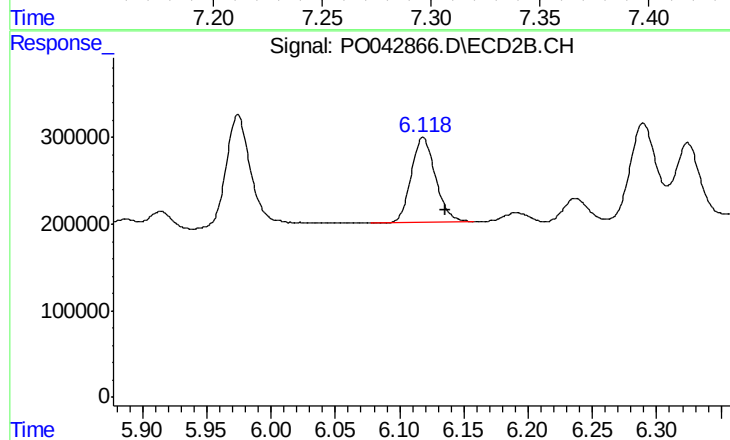
#32 AR-1260-2

R.T.: 5.974 min
Delta R.T.: -0.017 min
Response: 1688386
Conc: 50.26 ng/ml



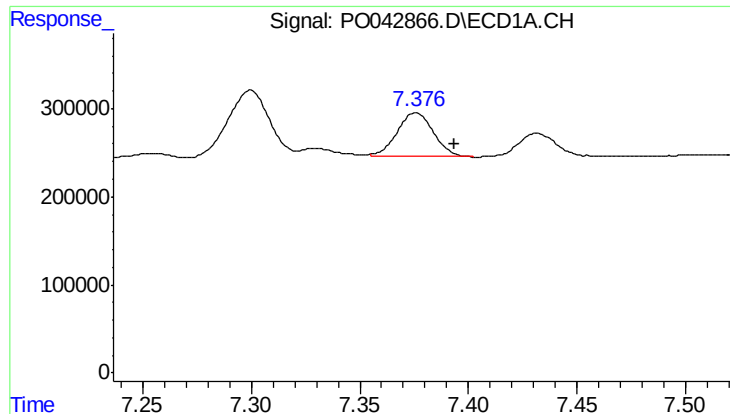
#33 AR-1260-3

R.T.: 7.300 min
Delta R.T.: -0.016 min
Response: 1009206
Conc: 48.57 ng/ml m



#33 AR-1260-3

R.T.: 6.118 min
Delta R.T.: -0.017 min
Response: 1276543
Conc: 44.84 ng/ml



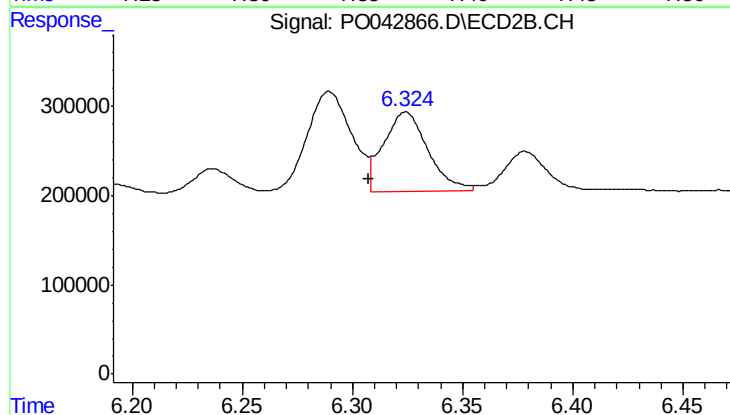
#34 AR-1260-4

R.T.: 7.376 min
Delta R.T.: -0.018 min
Response: 583797
Conc: 39.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107193BS

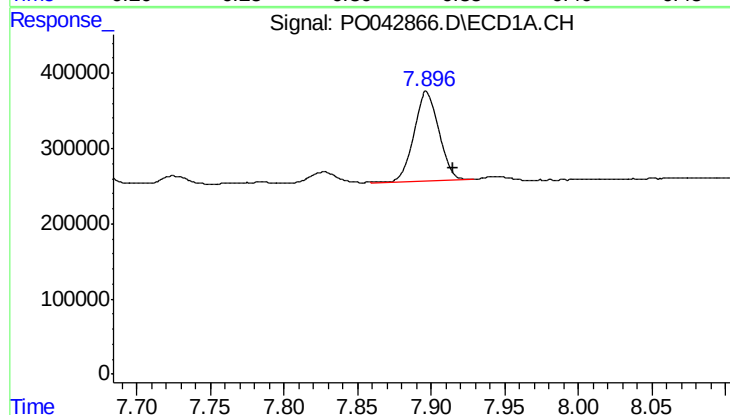
Manual Integrations
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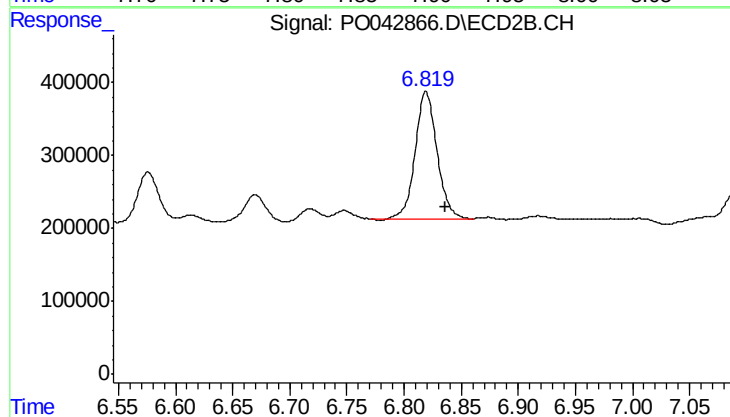
#34 AR-1260-4

R.T.: 6.324 min
Delta R.T.: 0.017 min
Response: 1247729
Conc: 36.50 ng/ml



#35 AR-1260-5

R.T.: 7.897 min
Delta R.T.: -0.018 min
Response: 1397164
Conc: 41.33 ng/ml



#35 AR-1260-5

R.T.: 6.819 min
Delta R.T.: -0.018 min
Response: 2355136
Conc: 34.80 ng/ml