

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040419\
 Data File : P0054945.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Apr 2019 23:15
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 02:05:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 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...	4.298	3.612	2338566	2084617	67.384	65.323
2) SA Decachlor...	9.913	8.582	2286653	1556058	46.385	48.859
Target Compounds						
3) L1 AR-1016-1	5.460	4.689	1058563	940980	588.277	595.031m
4) L1 AR-1016-2	5.481	4.708	1501781	1282415	604.661	598.495
5) L1 AR-1016-3	5.543	4.883	941633	707839	598.528	585.851
6) L1 AR-1016-4	5.641	4.923	792109	567609	607.875	561.692
7) L1 AR-1016-5	5.933	5.136	812608	755374	609.033	579.543m
31) L7 AR-1260-1	7.053	6.162	1358268	1242806	540.573	540.804
32) L7 AR-1260-2	7.309	6.348	1588023	1456590	511.683	529.138
33) L7 AR-1260-3	7.666	6.502	1212010	1374142	493.819	533.046
34) L7 AR-1260-4	7.890	6.971	1359642	1065078	491.553	500.468
35) L7 AR-1260-5	8.201	7.211	2549505	2365530	459.485	493.921

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040419\
Data File : PO054945.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Apr 2019 23:15
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

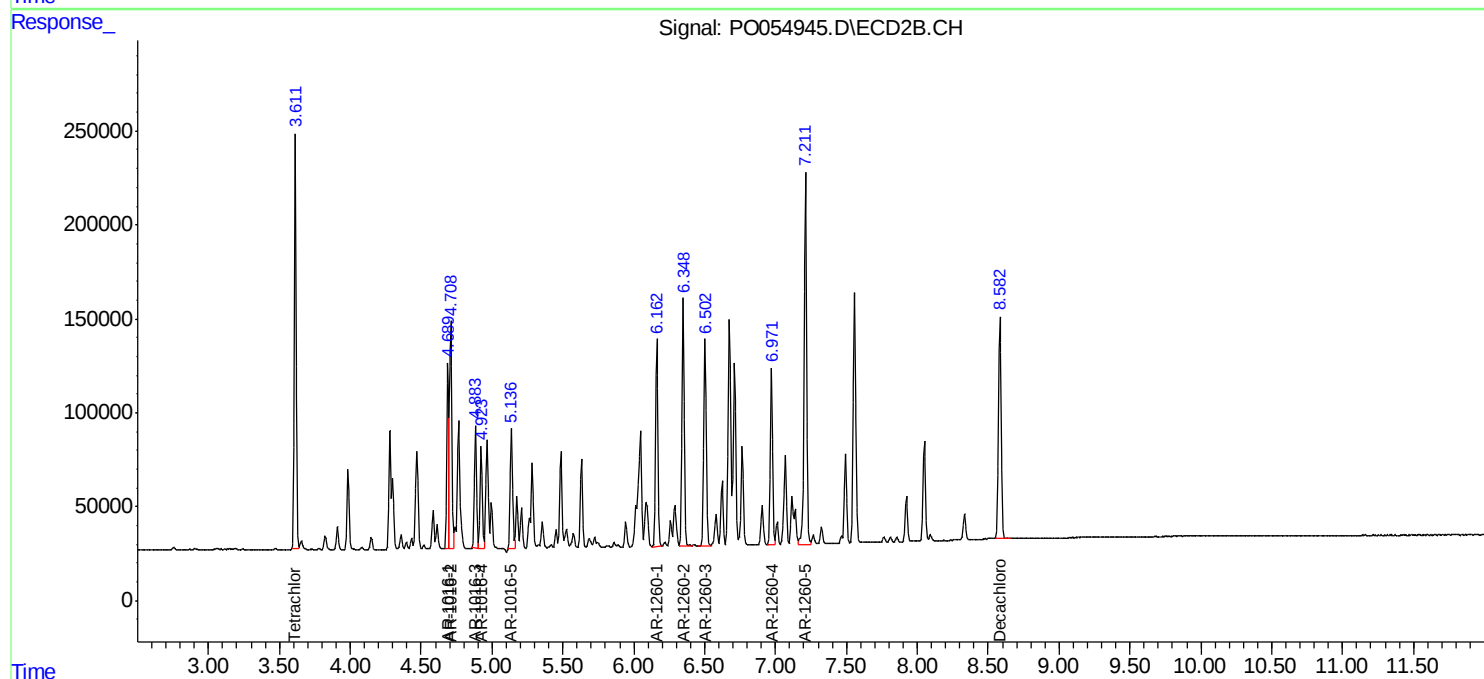
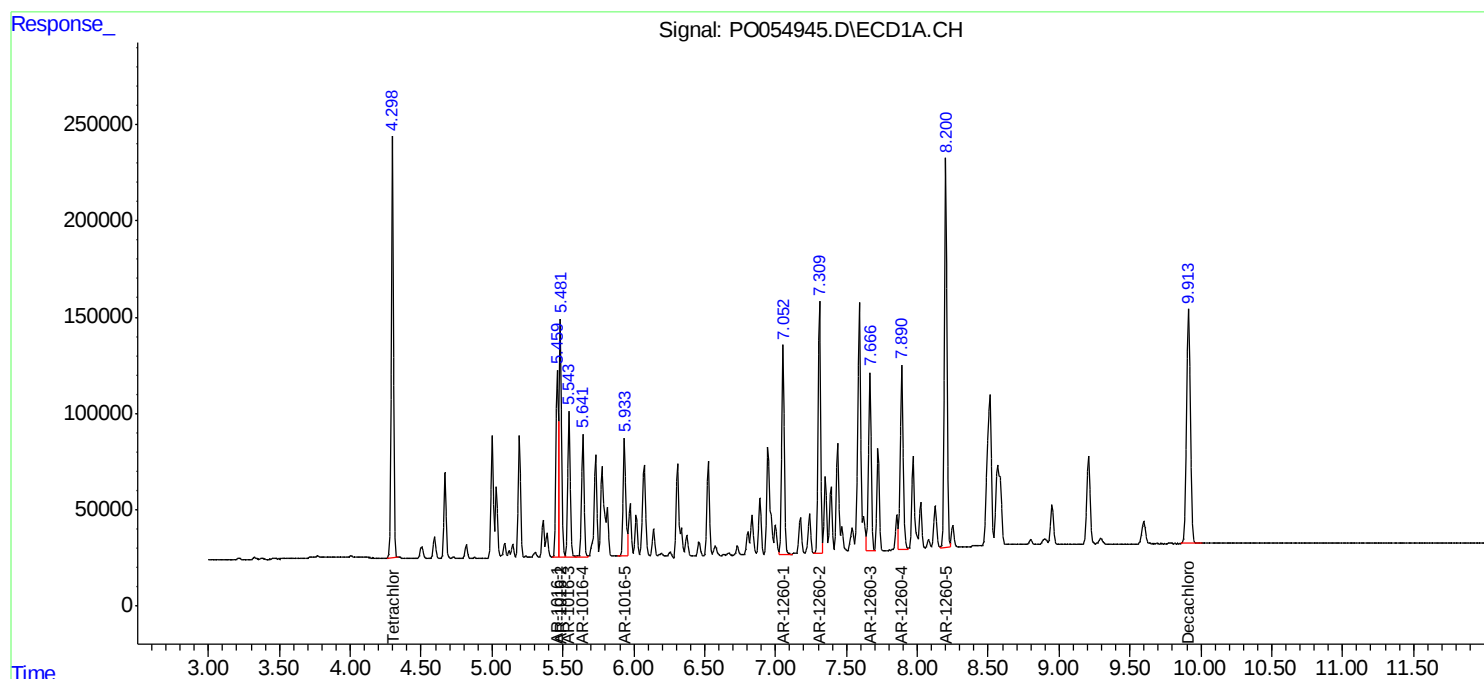
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

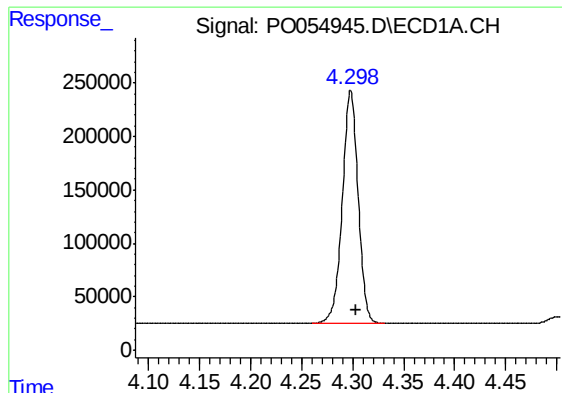
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 02:05:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





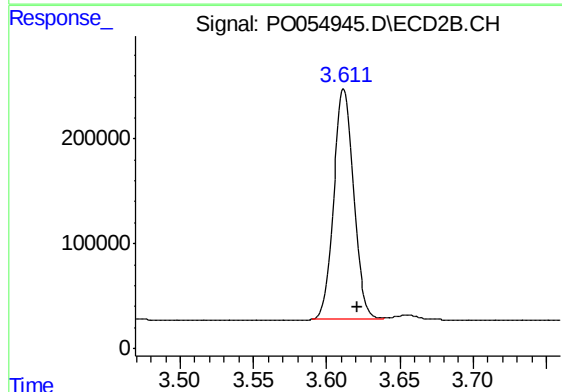
#1 Tetrachloro-m-xylene

R.T.: 4.298 min
Delta R.T.: -0.005 min
Response: 2338566
Conc: 67.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

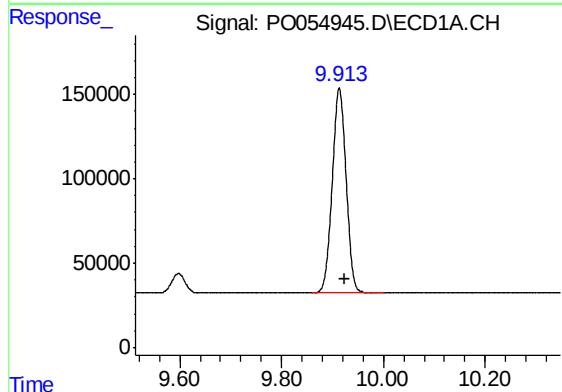
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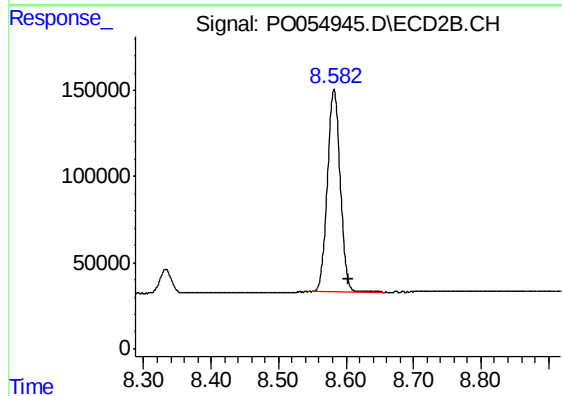
#1 Tetrachloro-m-xylene

R.T.: 3.612 min
Delta R.T.: -0.009 min
Response: 2084617
Conc: 65.32 ng/ml



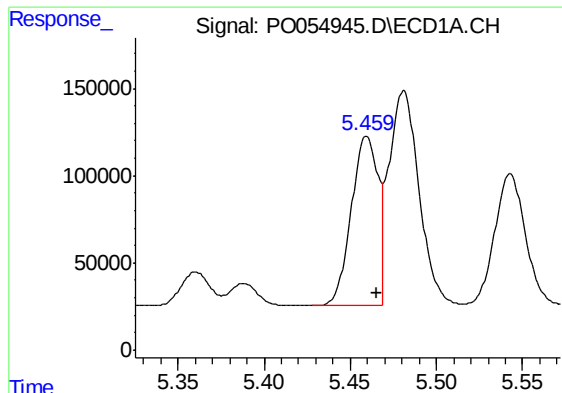
#2 Decachlorobiphenyl

R.T.: 9.913 min
Delta R.T.: -0.010 min
Response: 2286653
Conc: 46.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.022 min
Response: 1556058
Conc: 48.86 ng/ml



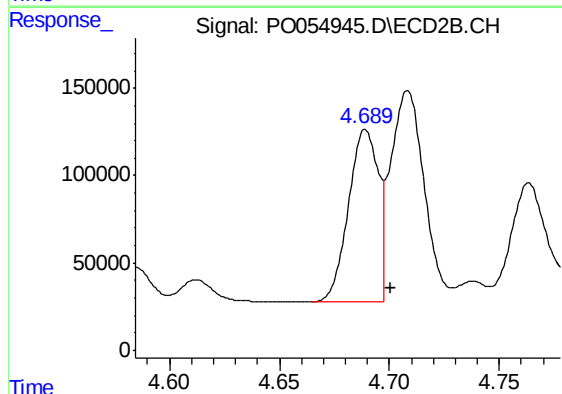
#3 AR-1016-1

R.T.: 5.460 min
Delta R.T.: -0.006 min
Response: 1058563
Conc: 588.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

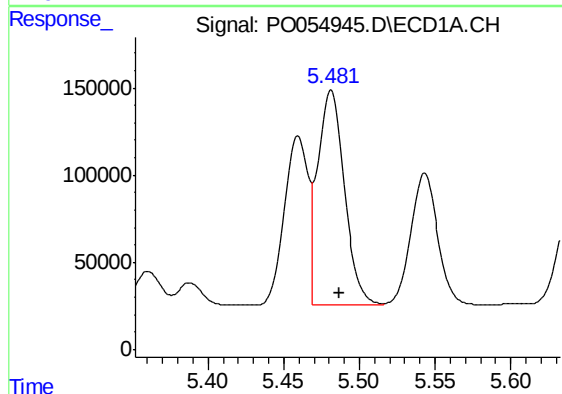
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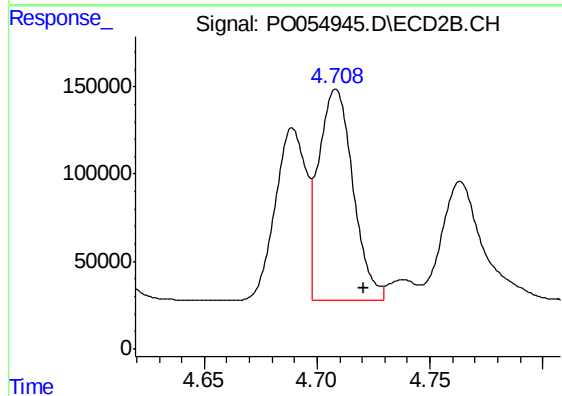
#3 AR-1016-1

R.T.: 4.689 min
Delta R.T.: -0.012 min
Response: 940980
Conc: 595.03 ng/ml m



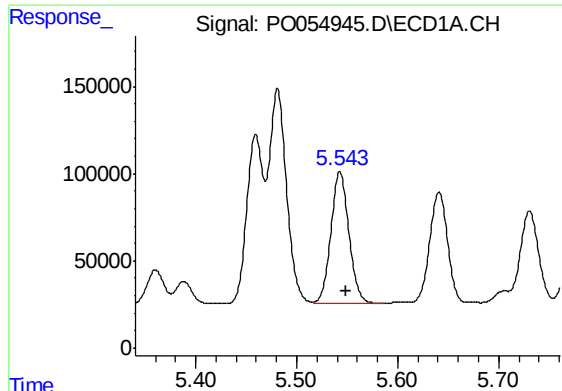
#4 AR-1016-2

R.T.: 5.481 min
Delta R.T.: -0.006 min
Response: 1501781
Conc: 604.66 ng/ml



#4 AR-1016-2

R.T.: 4.708 min
Delta R.T.: -0.012 min
Response: 1282415
Conc: 598.49 ng/ml



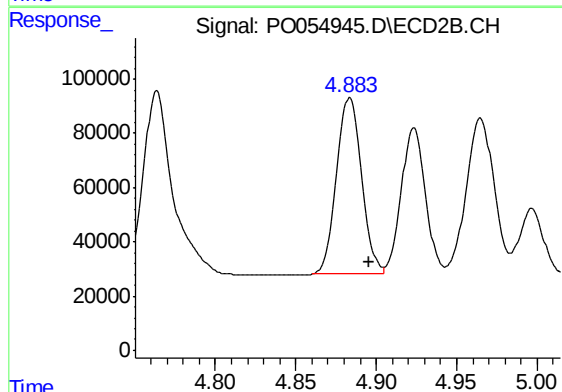
#5 AR-1016-3

R.T.: 5.543 min
Delta R.T.: -0.005 min
Response: 941633
Conc: 598.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

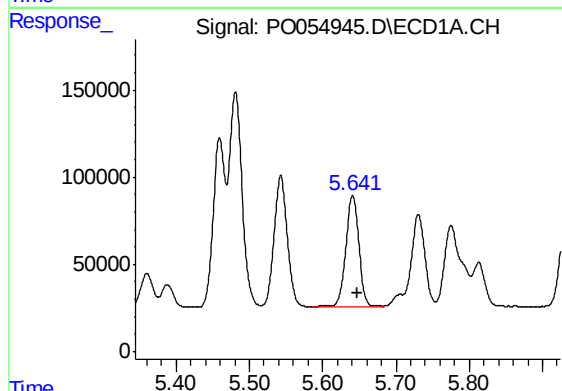
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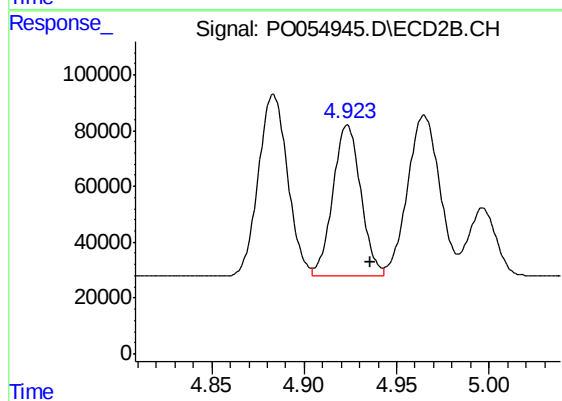
#5 AR-1016-3

R.T.: 4.883 min
Delta R.T.: -0.012 min
Response: 707839
Conc: 585.85 ng/ml



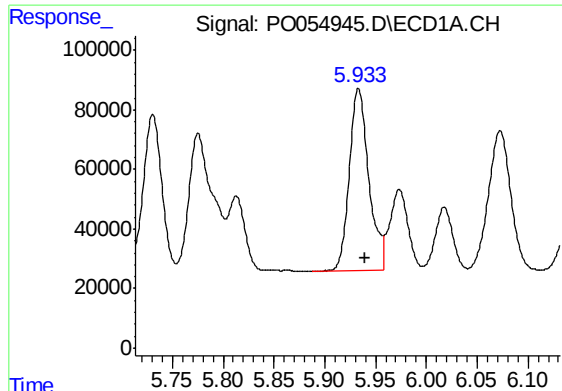
#6 AR-1016-4

R.T.: 5.641 min
Delta R.T.: -0.006 min
Response: 792109
Conc: 607.87 ng/ml



#6 AR-1016-4

R.T.: 4.923 min
Delta R.T.: -0.012 min
Response: 567609
Conc: 561.69 ng/ml



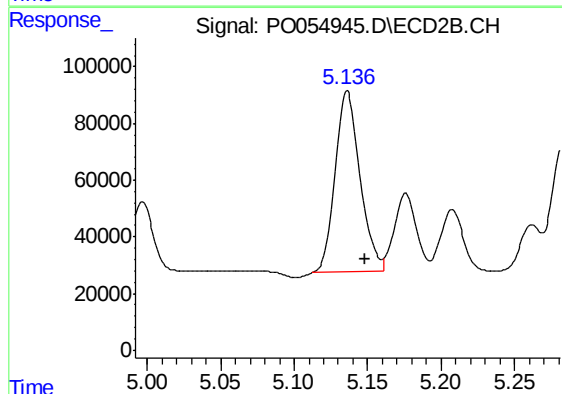
#7 AR-1016-5

R.T.: 5.933 min
Delta R.T.: -0.006 min
Response: 812608
Conc: 609.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

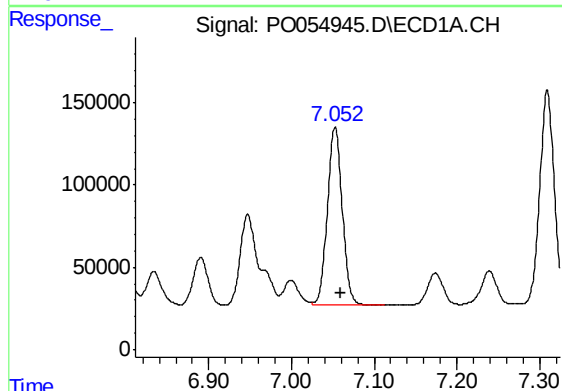
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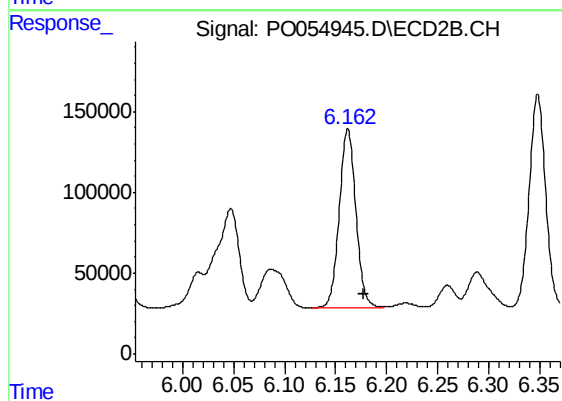
#7 AR-1016-5

R.T.: 5.136 min
Delta R.T.: -0.013 min
Response: 755374
Conc: 579.54 ng/ml m



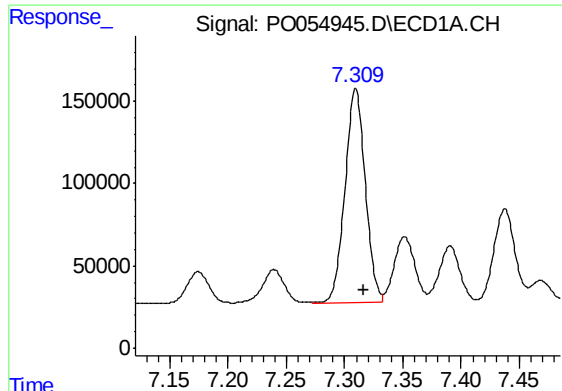
#31 AR-1260-1

R.T.: 7.053 min
Delta R.T.: -0.007 min
Response: 1358268
Conc: 540.57 ng/ml



#31 AR-1260-1

R.T.: 6.162 min
Delta R.T.: -0.015 min
Response: 1242806
Conc: 540.80 ng/ml



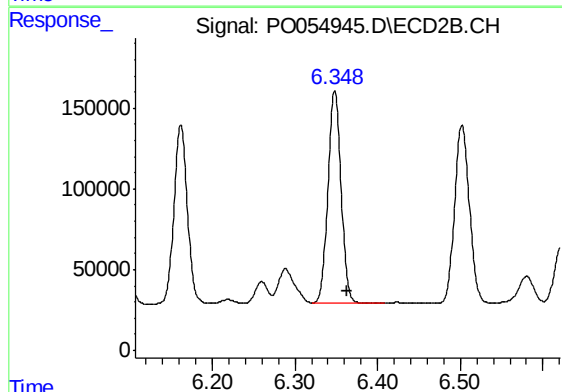
#32 AR-1260-2

R.T.: 7.309 min
Delta R.T.: -0.007 min
Response: 1588023
Conc: 511.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

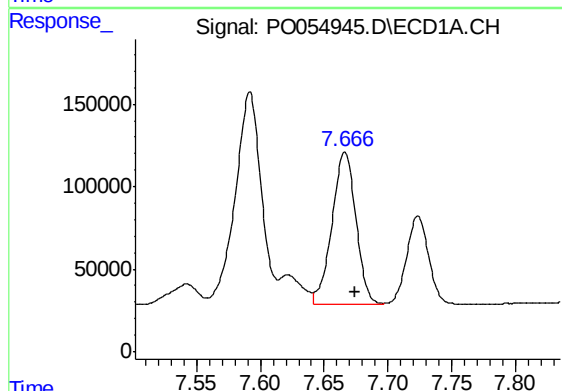
Manual Integrations
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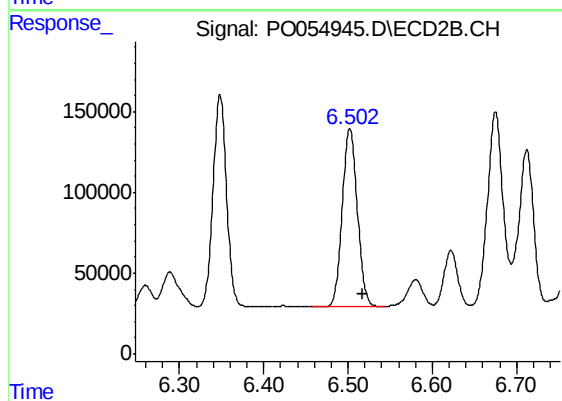
#32 AR-1260-2

R.T.: 6.348 min
Delta R.T.: -0.015 min
Response: 1456590
Conc: 529.14 ng/ml



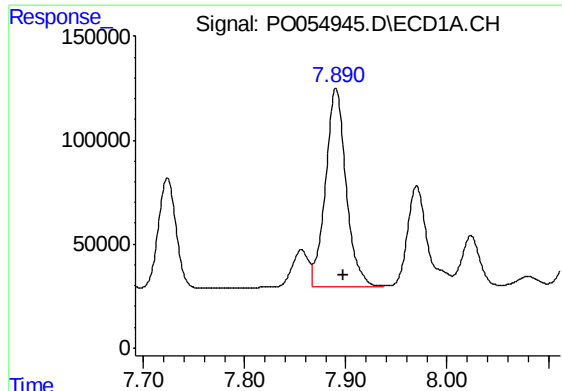
#33 AR-1260-3

R.T.: 7.666 min
Delta R.T.: -0.007 min
Response: 1212010
Conc: 493.82 ng/ml



#33 AR-1260-3

R.T.: 6.502 min
Delta R.T.: -0.016 min
Response: 1374142
Conc: 533.05 ng/ml



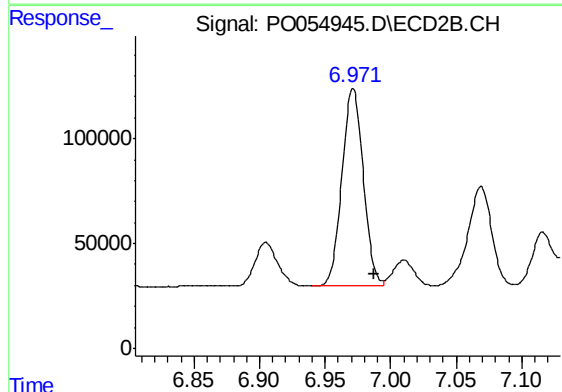
#34 AR-1260-4

R.T.: 7.890 min
Delta R.T.: -0.007 min
Response: 1359642
Conc: 491.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

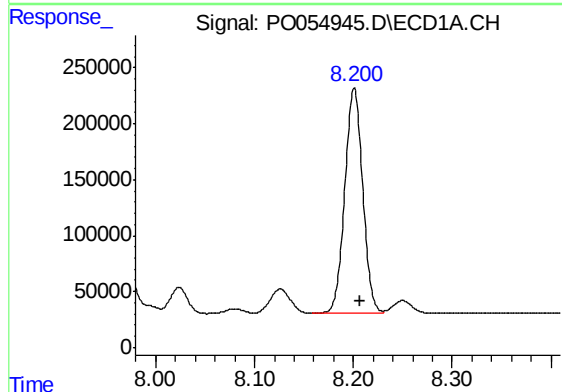
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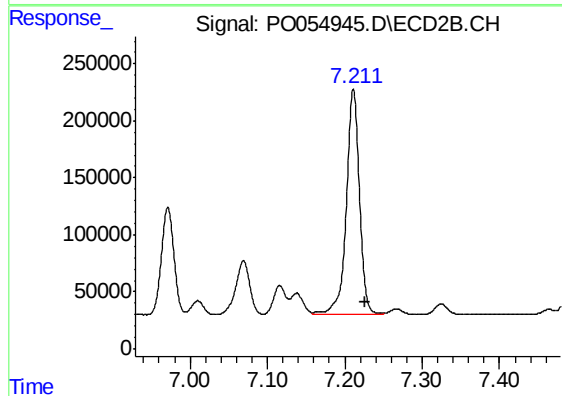
#34 AR-1260-4

R.T.: 6.971 min
Delta R.T.: -0.016 min
Response: 1065078
Conc: 500.47 ng/ml



#35 AR-1260-5

R.T.: 8.201 min
Delta R.T.: -0.006 min
Response: 2549505
Conc: 459.49 ng/ml



#35 AR-1260-5

R.T.: 7.211 min
Delta R.T.: -0.016 min
Response: 2365530
Conc: 493.92 ng/ml