

Data Path : P:\HPCHEM1\ECD 0\Data\P0052218\
 Data File : P0044908.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2018 12:21
 Operator : SM/UA
 Sample : J2677-05MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OK-02-051718MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 13:16:23 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 15 15:44:07 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	nq/ml	nq/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.021	3.293	5617664	7125491	36.659	29.724
2) SA Decachlor...	9.321	8.022	3828621	3494412	18.620m	12.419m#
Target Compounds						
3) L1 AR-1016-1	4.879	4.098	1538672	1213636	394.190	197.410 #
4) L1 AR-1016-2	5.216	4.528	1709777	1173768	320.525	217.783 #
5) L1 AR-1016-3	5.310	4.566	1481899	1436041	352.496	224.999 #
6) L1 AR-1016-4	5.728	4.729	1401016	1551500	317.336m	219.922 #
7) L1 AR-1016-5	5.980	5.082	1362886	3004545	349.392m	407.144m
31) L7 AR-1260-1	6.683	5.710	2149952	2334997	229.798m	147.181m#
32) L7 AR-1260-2	6.932	5.898	3148544	6218884	248.379m	286.497m
33) L7 AR-1260-3	7.285	6.210	1842517	3117373	175.064m	145.128
34) L7 AR-1260-4	7.805	6.738	4260020	4168668	179.670	98.225 #
35) L7 AR-1260-5	8.087	7.070	2408883	3730356	165.050m	128.256

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO052218\
Data File : PO044908.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 May 2018 12:21
Operator : SM/UA
Sample : J2677-05MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

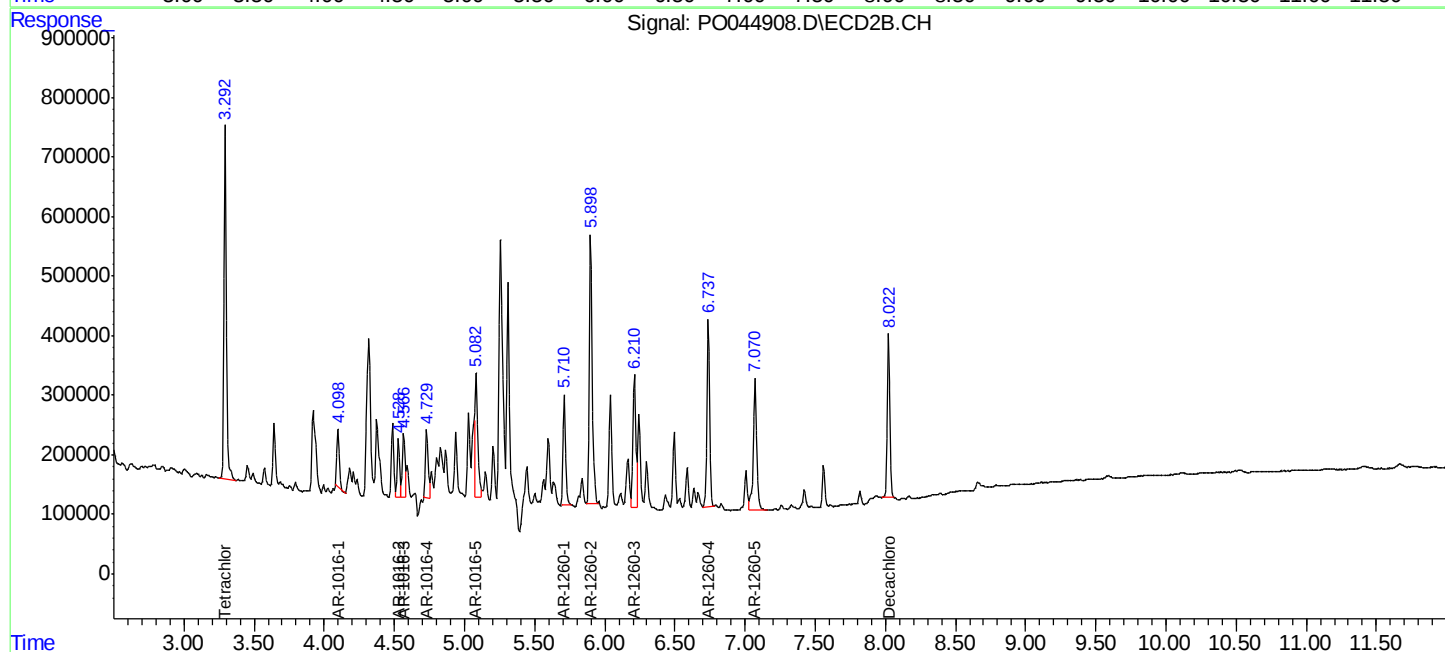
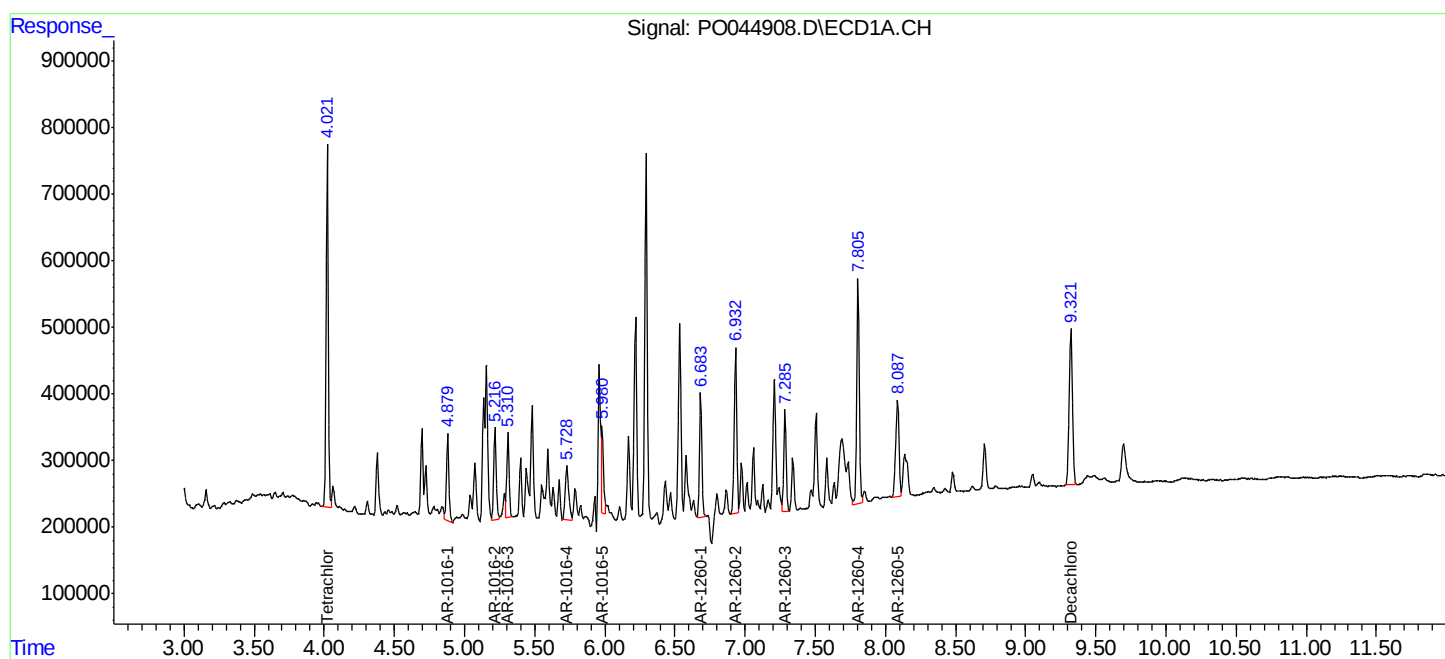
Instrument :
ECD_O
ClientSampleId :
OK-02-051718MSD

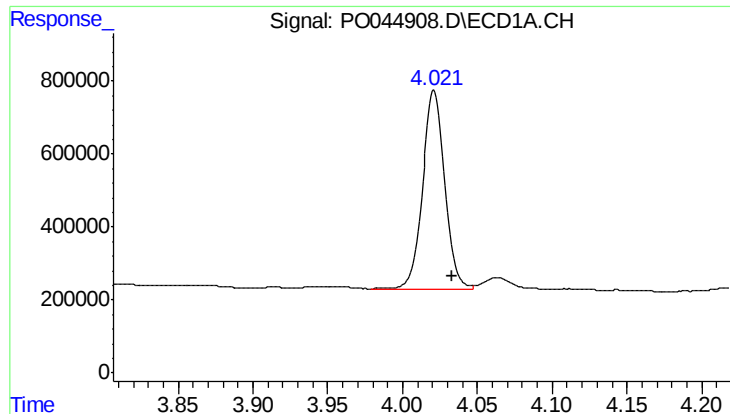
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 13:16:23 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





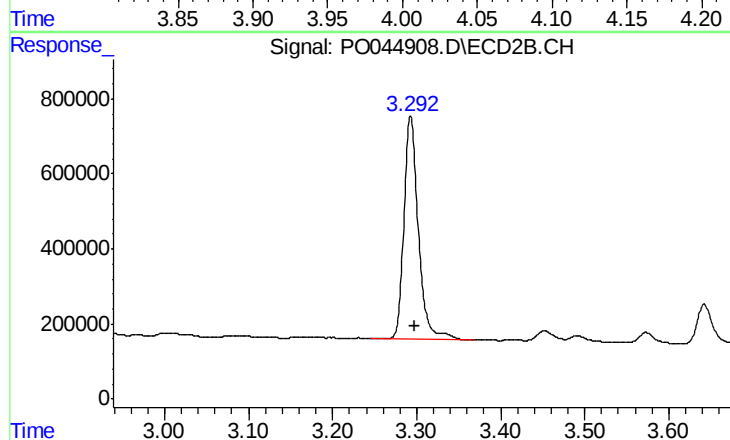
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: -0.012 min
Response: 5617664
Conc: 36.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-02-051718MSD

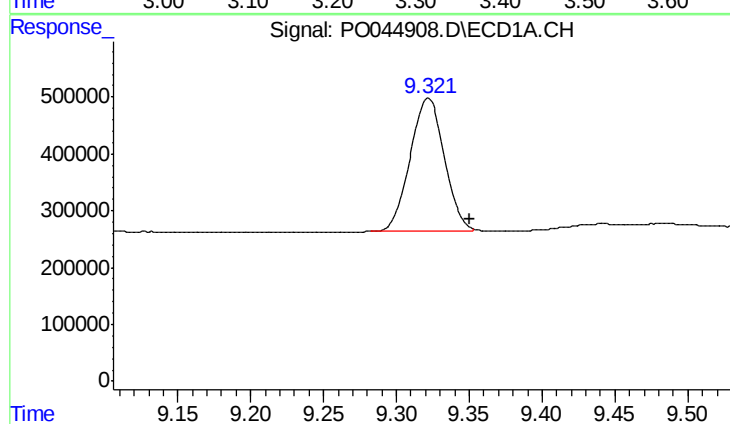
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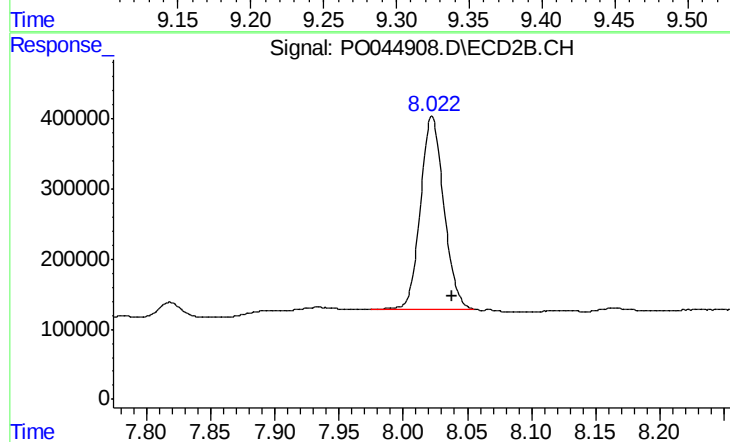
#1 Tetrachloro-m-xylene

R.T.: 3.293 min
Delta R.T.: -0.005 min
Response: 7125491
Conc: 29.72 ng/ml



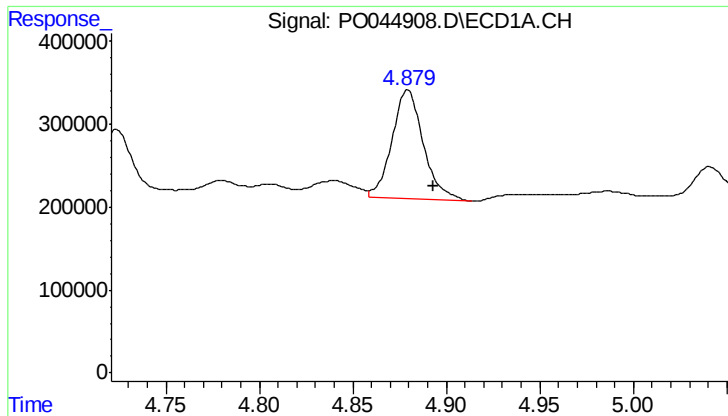
#2 Decachlorobiphenyl

R.T.: 9.321 min
Delta R.T.: -0.029 min
Response: 3828621
Conc: 18.62 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.022 min
Delta R.T.: -0.016 min
Response: 3494412
Conc: 12.42 ng/ml m



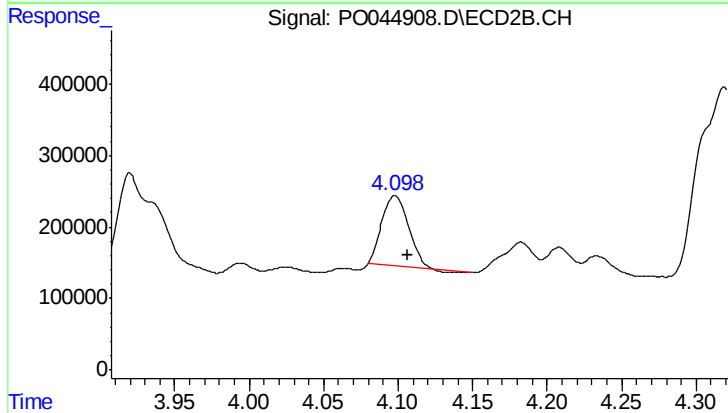
#3 AR-1016-1

R.T.: 4.879 min
Delta R.T.: -0.014 min
Response: 1538672
Conc: 394.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-02-051718MSD

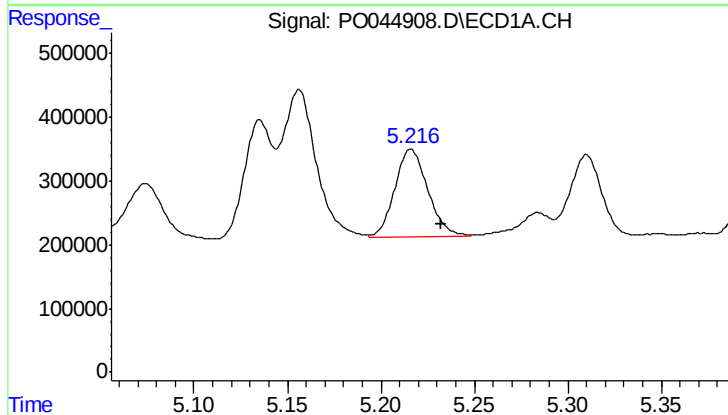
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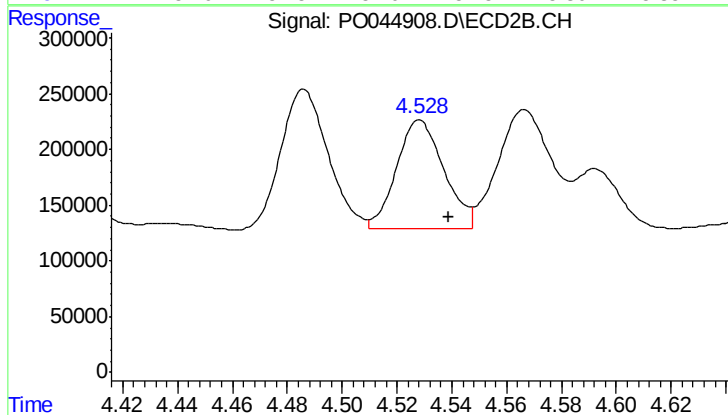
#3 AR-1016-1

R.T.: 4.098 min
Delta R.T.: -0.009 min
Response: 1213636
Conc: 197.41 ng/ml



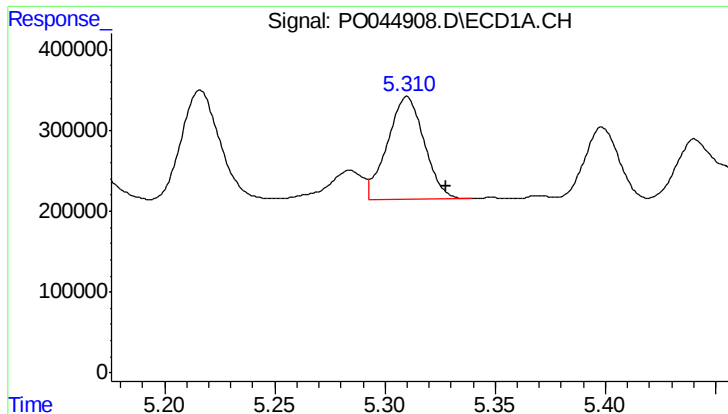
#4 AR-1016-2

R.T.: 5.216 min
Delta R.T.: -0.016 min
Response: 1709777
Conc: 320.52 ng/ml



#4 AR-1016-2

R.T.: 4.528 min
Delta R.T.: -0.011 min
Response: 1173768
Conc: 217.78 ng/ml



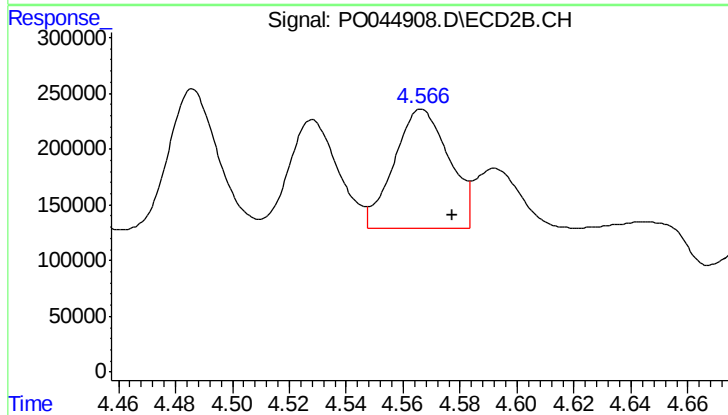
#5 AR-1016-3

R.T.: 5.310 min
Delta R.T.: -0.018 min
Response: 1481899
Conc: 352.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-02-051718MSD

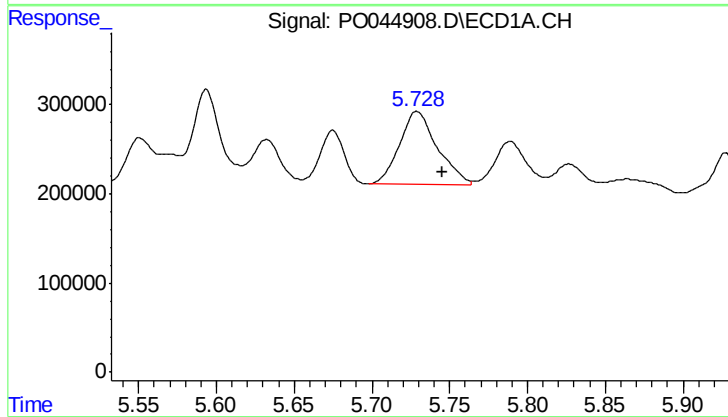
Manual Integrations
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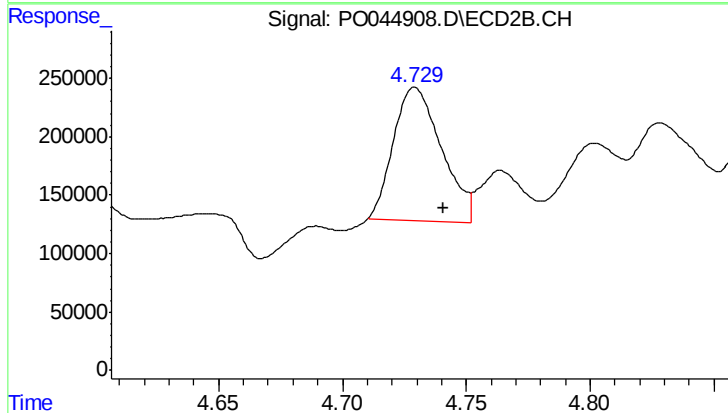
#5 AR-1016-3

R.T.: 4.566 min
Delta R.T.: -0.011 min
Response: 1436041
Conc: 225.00 ng/ml



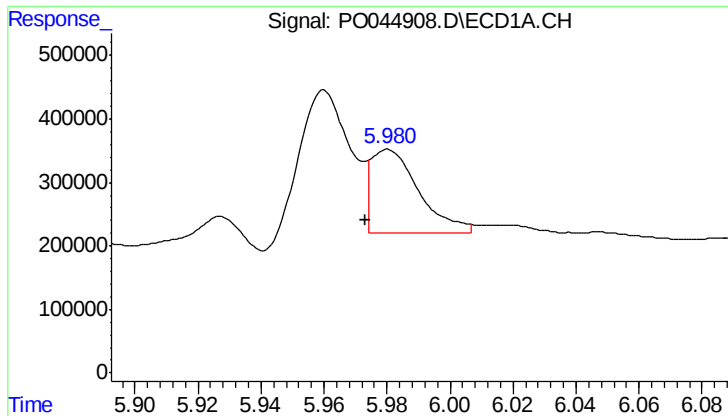
#6 AR-1016-4

R.T.: 5.728 min
Delta R.T.: -0.017 min
Response: 1401016
Conc: 317.34 ng/ml m



#6 AR-1016-4

R.T.: 4.729 min
Delta R.T.: -0.012 min
Response: 1551500
Conc: 219.92 ng/ml



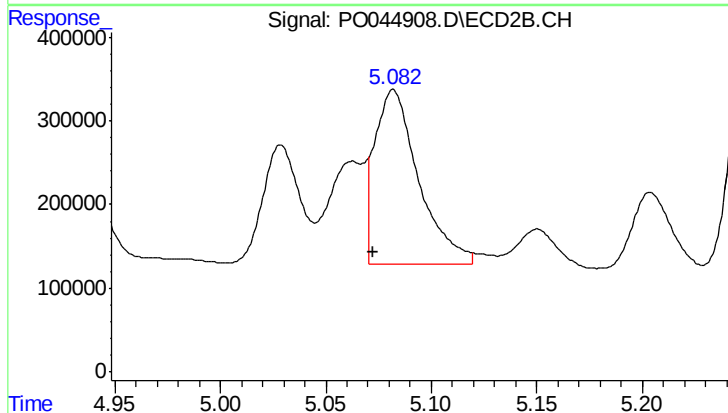
#7 AR-1016-5

R.T.: 5.980 min
Delta R.T.: 0.007 min
Response: 1362886
Conc: 349.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-02-051718MSD

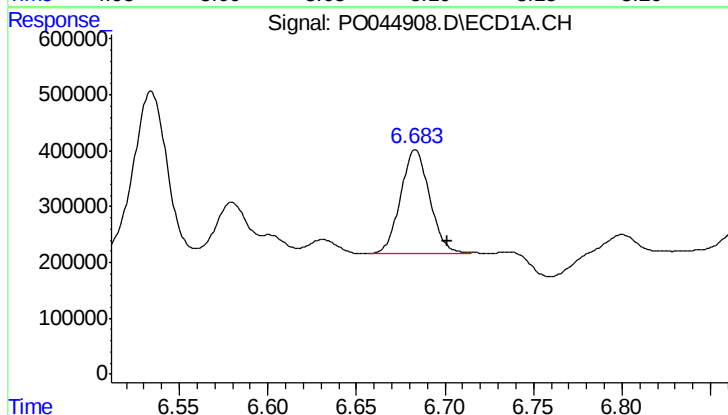
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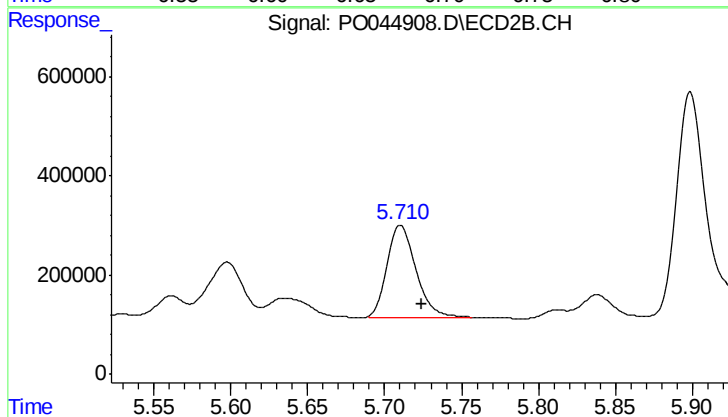
#7 AR-1016-5

R.T.: 5.082 min
Delta R.T.: 0.009 min
Response: 3004545
Conc: 407.14 ng/ml m



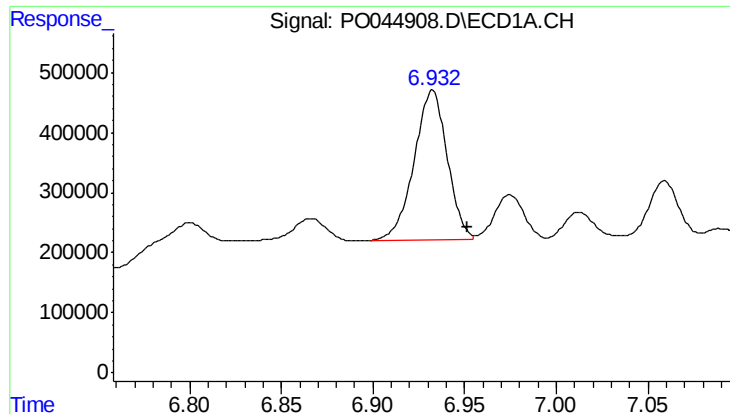
#31 AR-1260-1

R.T.: 6.683 min
Delta R.T.: -0.018 min
Response: 2149952
Conc: 229.80 ng/ml m



#31 AR-1260-1

R.T.: 5.710 min
Delta R.T.: -0.014 min
Response: 2334997
Conc: 147.18 ng/ml m



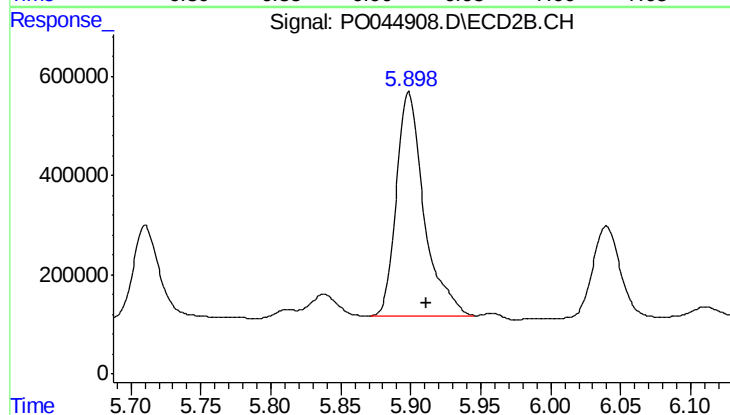
#32 AR-1260-2

R.T.: 6.932 min
Delta R.T.: -0.019 min
Response: 3148544
Conc: 248.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-02-051718MSD

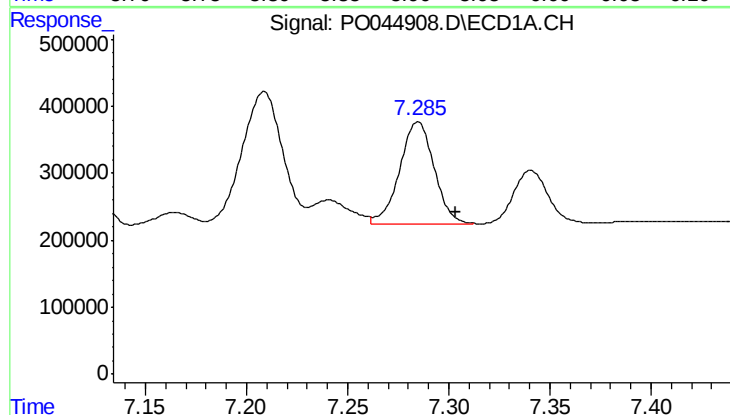
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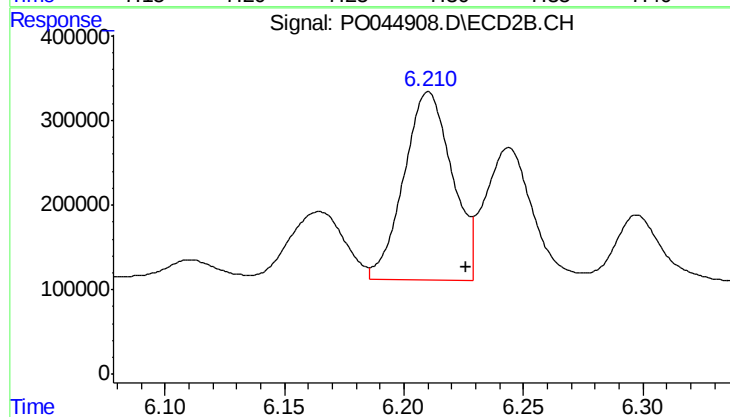
#32 AR-1260-2

R.T.: 5.898 min
Delta R.T.: -0.013 min
Response: 6218884
Conc: 286.50 ng/ml m



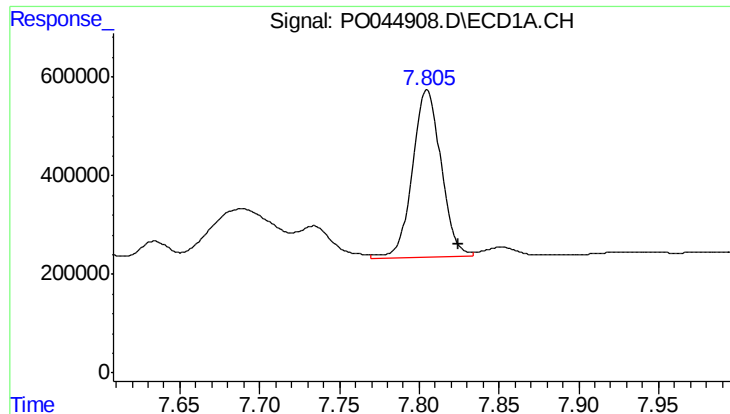
#33 AR-1260-3

R.T.: 7.285 min
Delta R.T.: -0.019 min
Response: 1842517
Conc: 175.06 ng/ml m



#33 AR-1260-3

R.T.: 6.210 min
Delta R.T.: -0.016 min
Response: 3117373
Conc: 145.13 ng/ml



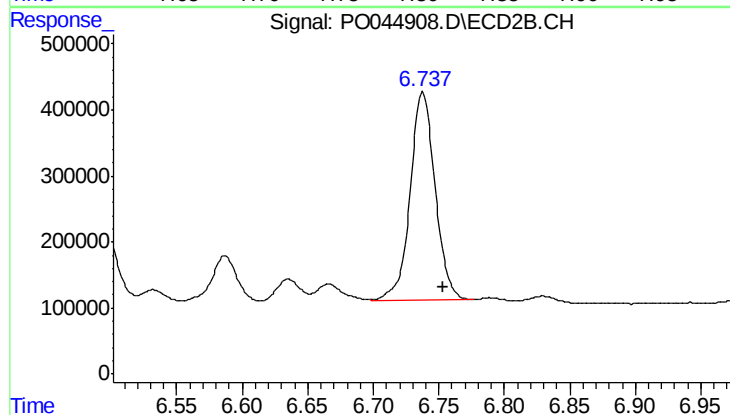
#34 AR-1260-4

R.T.: 7.805 min
Delta R.T.: -0.020 min
Response: 4260020
Conc: 179.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
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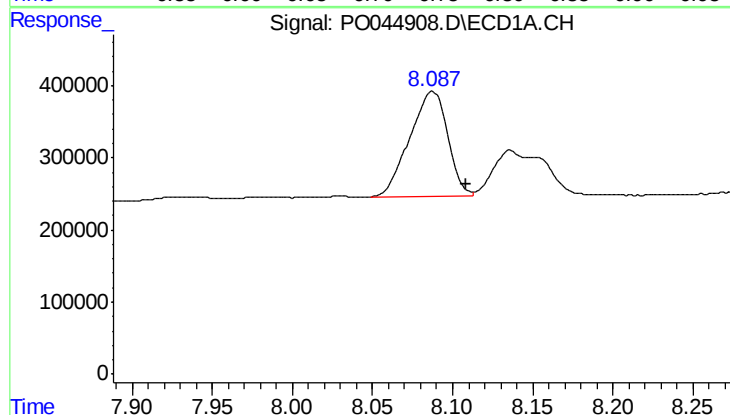
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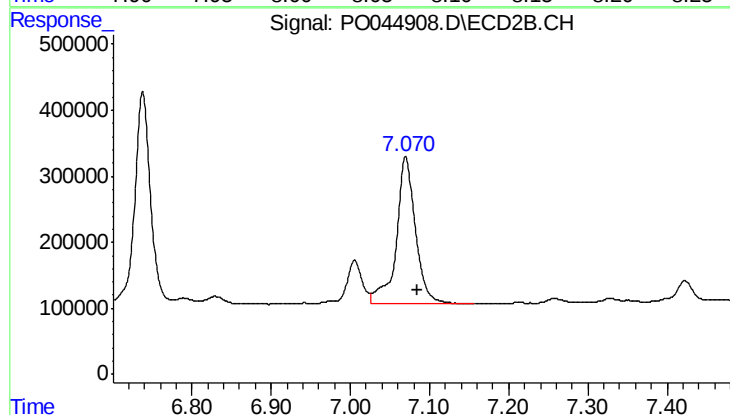
#34 AR-1260-4

R.T.: 6.738 min
Delta R.T.: -0.015 min
Response: 4168668
Conc: 98.23 ng/ml



#35 AR-1260-5

R.T.: 8.087 min
Delta R.T.: -0.021 min
Response: 2408883
Conc: 165.05 ng/ml m



#35 AR-1260-5

R.T.: 7.070 min
Delta R.T.: -0.015 min
Response: 3730356
Conc: 128.26 ng/ml