

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041219\
 Data File : P0055209.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Apr 2019 9:31
 Operator : SM/SJ
 Sample : K2361-01MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FK-BPM-01-E1-E1A-F1-F1AMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 11:18:52 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...	4.292	3.604	627549	574737	18.082	18.010
2)	SA Decachlor...	9.903	8.569	942653	684352	19.122	21.488
Target Compounds							
3)	L1 AR-1016-1	5.453	4.680	313929	307670	174.460m	194.556m
4)	L1 AR-1016-2	5.476	4.699	453285	345133	182.506	161.072m
5)	L1 AR-1016-3	5.537	4.874	298248	223340	189.575	184.850m
6)	L1 AR-1016-4	5.635	4.914	241475	170173	185.311	168.399m
7)	L1 AR-1016-5	5.928	5.126	262481	241909	196.724	185.599m
31)	L7 AR-1260-1	7.047	6.152	567506	510162	225.860	221.996
32)	L7 AR-1260-2	7.303	6.339	682723	614310	219.983	223.162
33)	L7 AR-1260-3	7.659	6.492	454952	578966	185.365	224.588
34)	L7 AR-1260-4	7.884	6.960	556431	424740	201.167	199.580m
35)	L7 AR-1260-5	8.194	7.201	972526	935724	175.274	195.378

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

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Acq On : 12 Apr 2019 9:31
Operator : SM/SJ
Sample : K2361-01MSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

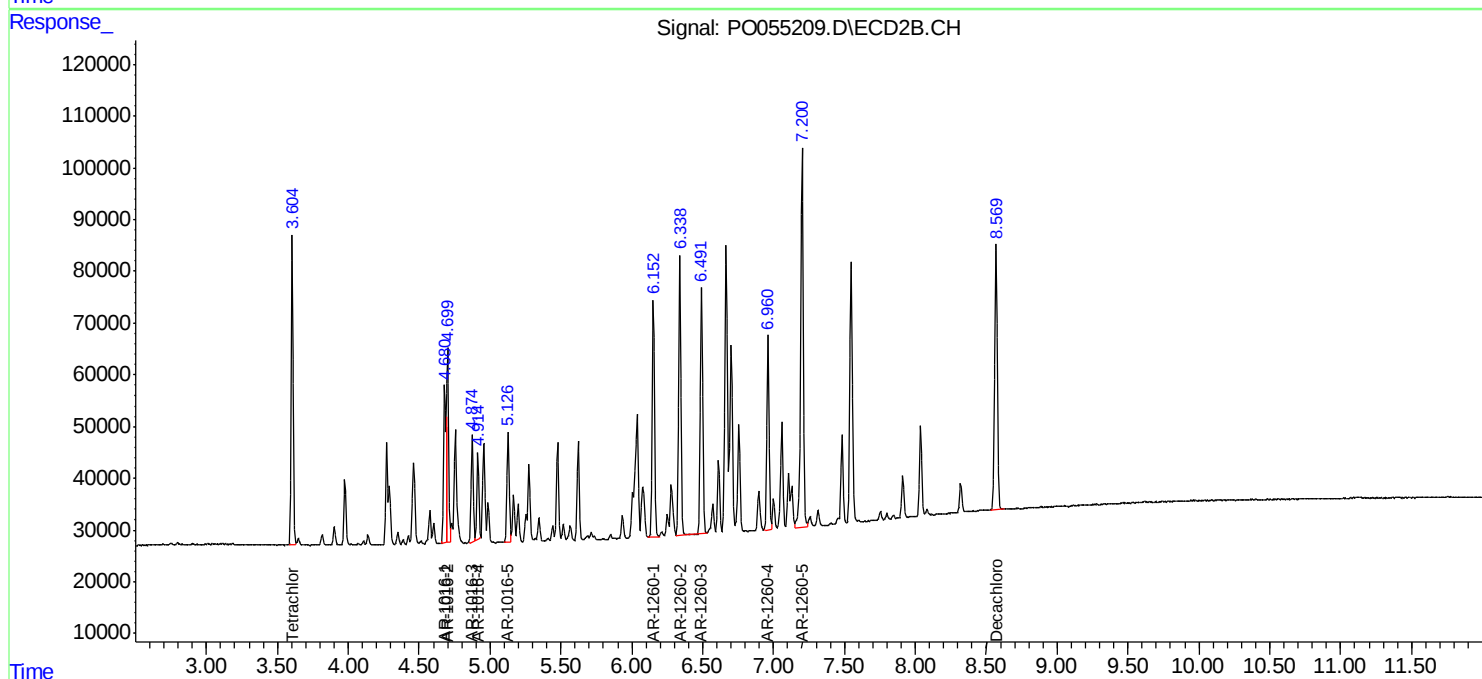
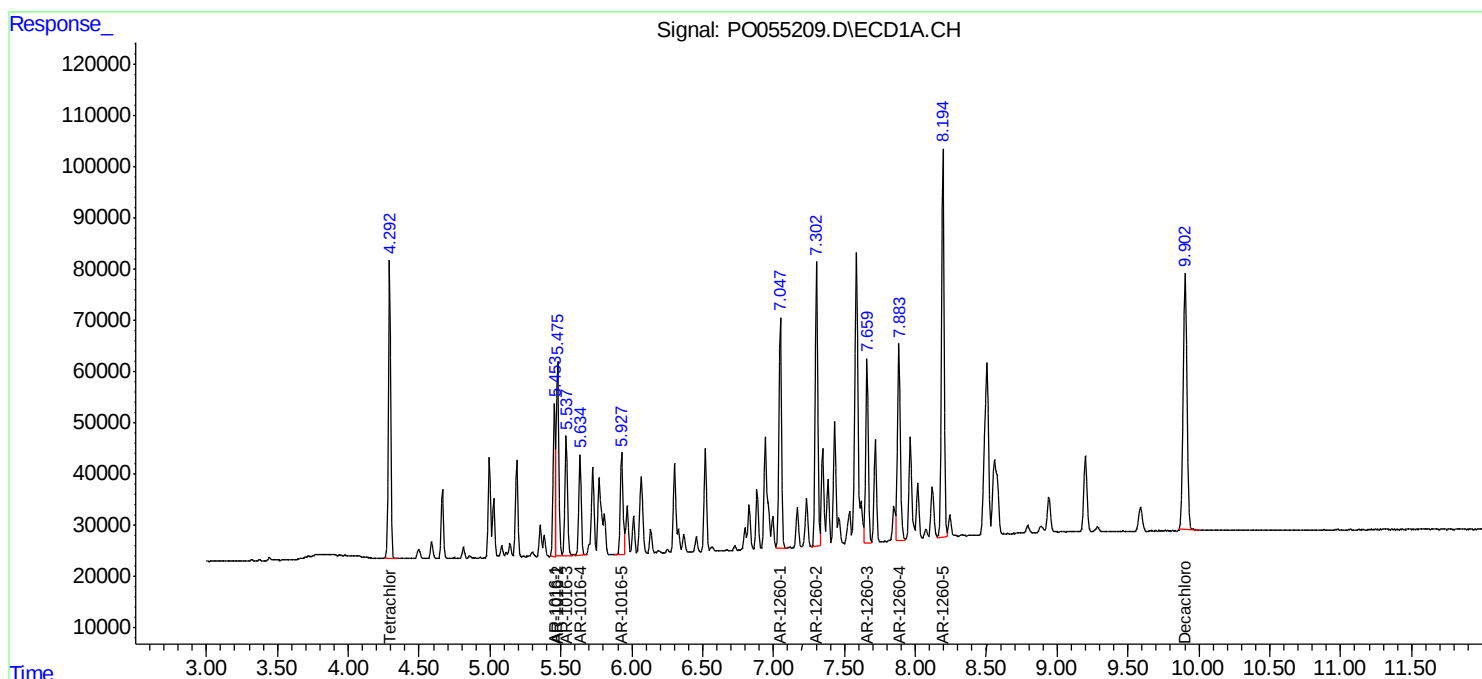
Instrument :
ECD_O
ClientSampleId :
FK-BPM-01-E1-E1A-F1-F1AMSD

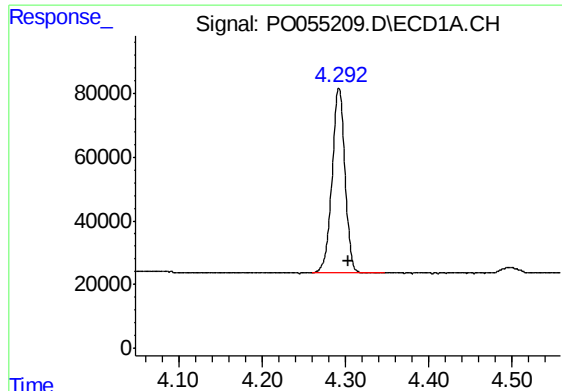
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Integration File signal 1: autoint1.e
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Quant Time: Apr 12 11:18:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
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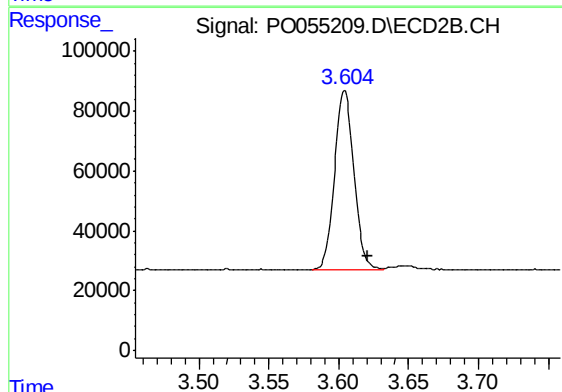
#1 Tetrachloro-m-xylene

R.T.: 4.292 min
Delta R.T.: -0.011 min
Response: 627549
Conc: 18.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-01-E1-E1A-F1-F1AMSD

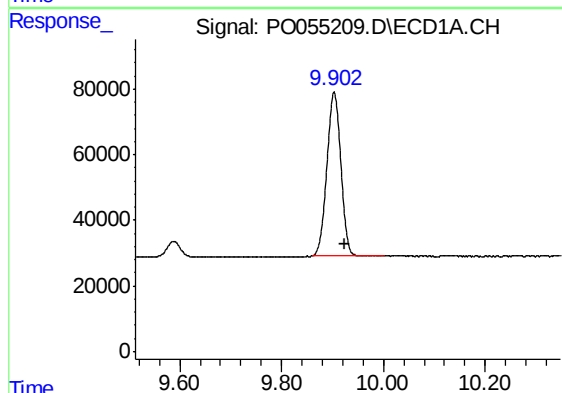
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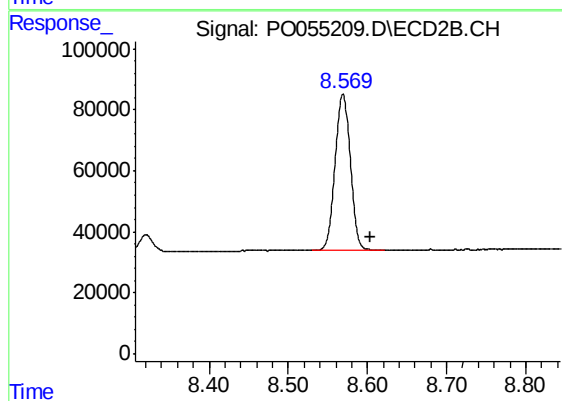
#1 Tetrachloro-m-xylene

R.T.: 3.604 min
Delta R.T.: -0.017 min
Response: 574737
Conc: 18.01 ng/ml



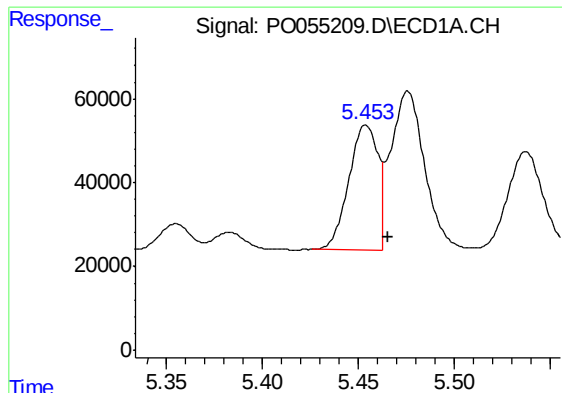
#2 Decachlorobiphenyl

R.T.: 9.903 min
Delta R.T.: -0.020 min
Response: 942653
Conc: 19.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.569 min
Delta R.T.: -0.035 min
Response: 684352
Conc: 21.49 ng/ml



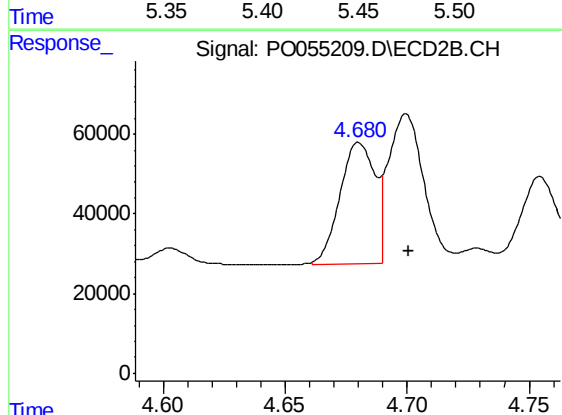
#3 AR-1016-1

R.T.: 5.453 min
Delta R.T.: -0.012 min
Response: 313929
Conc: 174.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
FK-BPM-01-E1-E1A-F1-F1AMSD

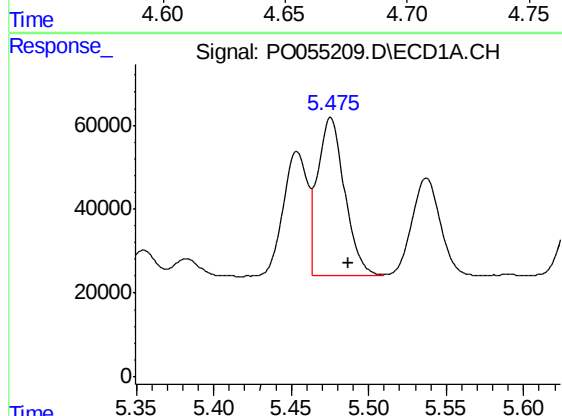
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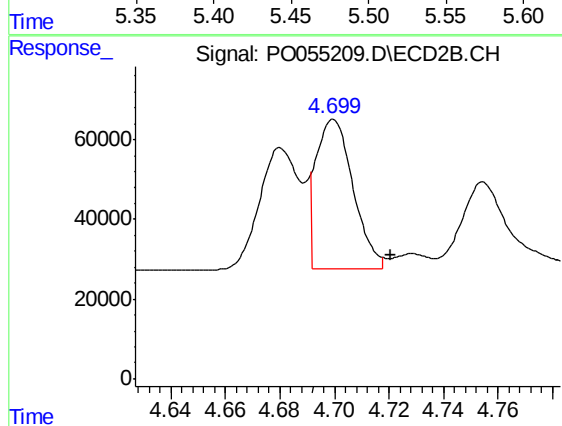
#3 AR-1016-1

R.T.: 4.680 min
Delta R.T.: -0.021 min
Response: 307670
Conc: 194.56 ng/ml m



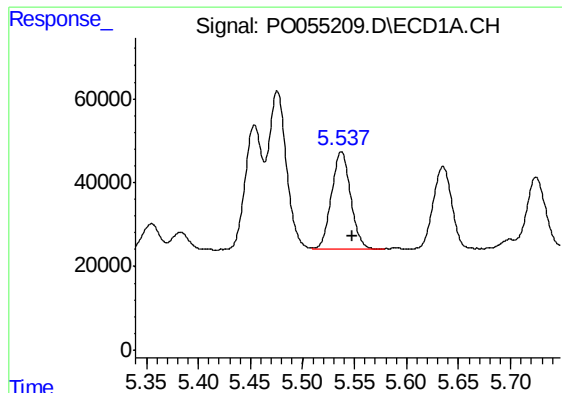
#4 AR-1016-2

R.T.: 5.476 min
Delta R.T.: -0.011 min
Response: 453285
Conc: 182.51 ng/ml



#4 AR-1016-2

R.T.: 4.699 min
Delta R.T.: -0.021 min
Response: 345133
Conc: 161.07 ng/ml m



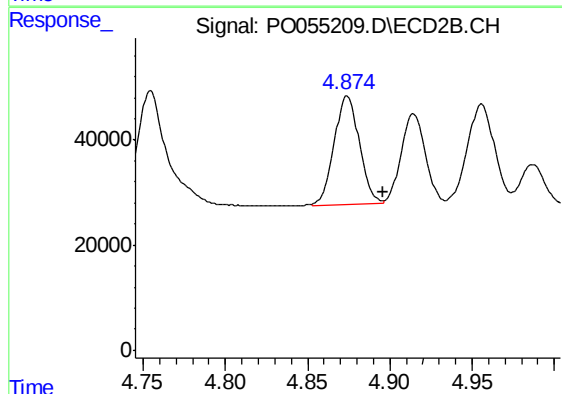
#5 AR-1016-3

R.T.: 5.537 min
Delta R.T.: -0.011 min
Response: 298248
Conc: 189.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-01-E1-E1A-F1-F1AMSD

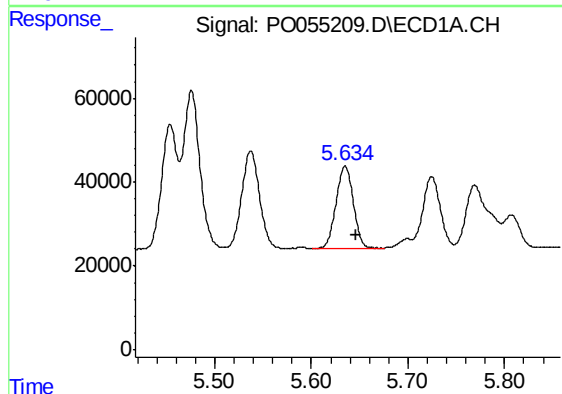
Manual Integrations
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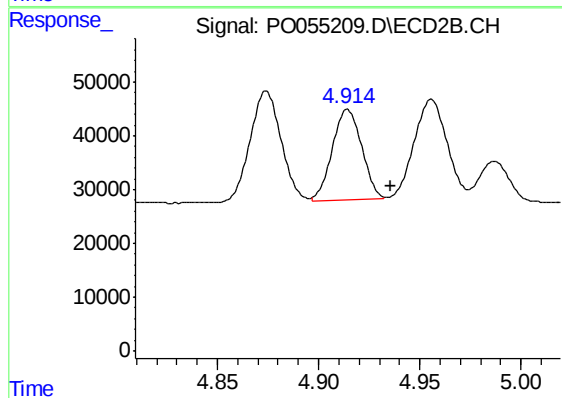
#5 AR-1016-3

R.T.: 4.874 min
Delta R.T.: -0.022 min
Response: 223340
Conc: 184.85 ng/ml m



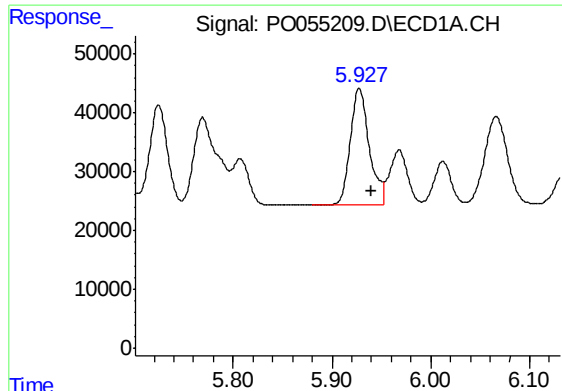
#6 AR-1016-4

R.T.: 5.635 min
Delta R.T.: -0.012 min
Response: 241475
Conc: 185.31 ng/ml



#6 AR-1016-4

R.T.: 4.914 min
Delta R.T.: -0.022 min
Response: 170173
Conc: 168.40 ng/ml m



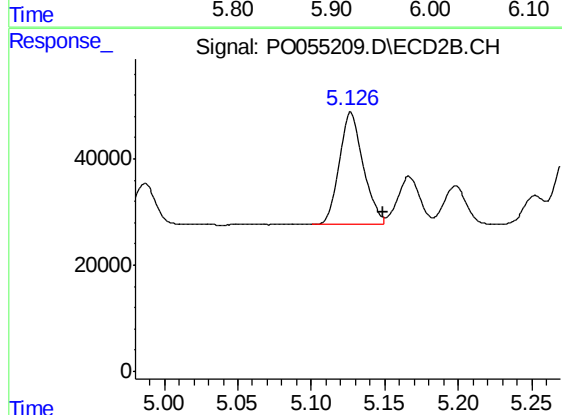
#7 AR-1016-5

R.T.: 5.928 min
Delta R.T.: -0.012 min
Response: 262481
Conc: 196.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-01-E1-E1A-F1-F1AMSD

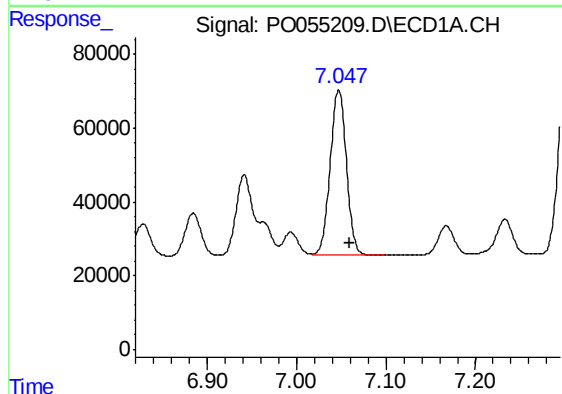
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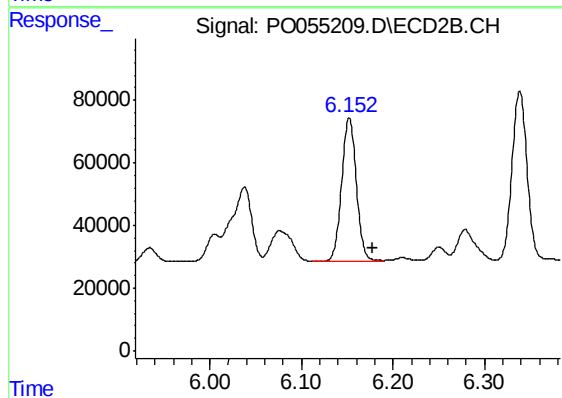
#7 AR-1016-5

R.T.: 5.126 min
Delta R.T.: -0.022 min
Response: 241909
Conc: 185.60 ng/ml m



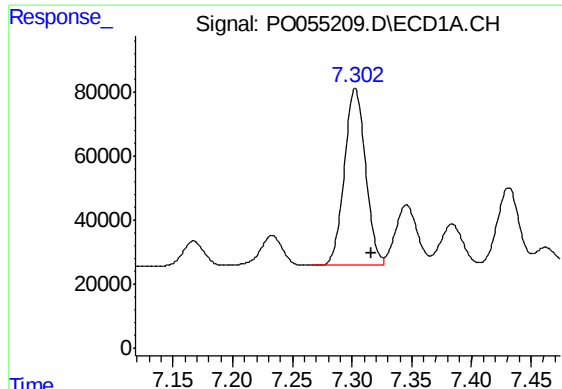
#31 AR-1260-1

R.T.: 7.047 min
Delta R.T.: -0.012 min
Response: 567506
Conc: 225.86 ng/ml



#31 AR-1260-1

R.T.: 6.152 min
Delta R.T.: -0.025 min
Response: 510162
Conc: 222.00 ng/ml



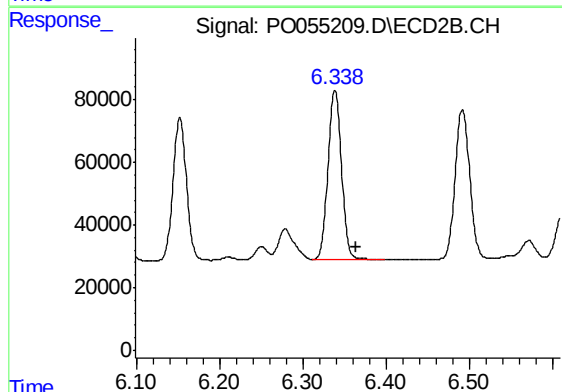
#32 AR-1260-2

R.T.: 7.303 min
Delta R.T.: -0.014 min
Response: 682723
Conc: 219.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-01-E1-E1A-F1-F1AMSD

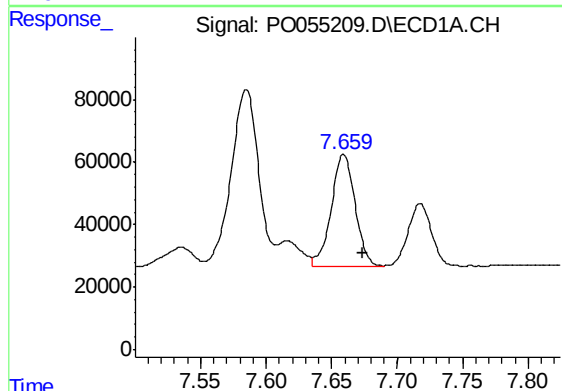
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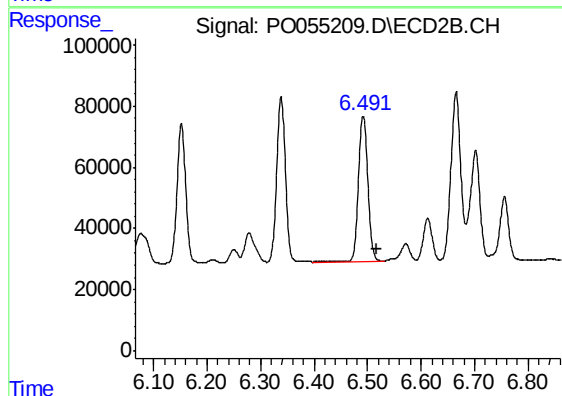
#32 AR-1260-2

R.T.: 6.339 min
Delta R.T.: -0.025 min
Response: 614310
Conc: 223.16 ng/ml



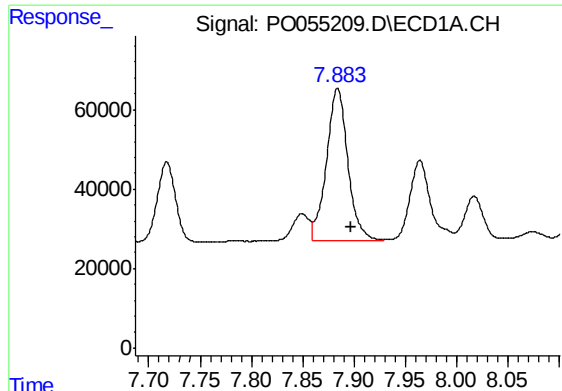
#33 AR-1260-3

R.T.: 7.659 min
Delta R.T.: -0.015 min
Response: 454952
Conc: 185.36 ng/ml



#33 AR-1260-3

R.T.: 6.492 min
Delta R.T.: -0.026 min
Response: 578966
Conc: 224.59 ng/ml



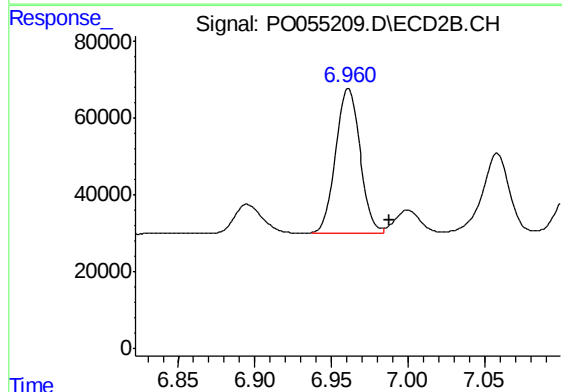
#34 AR-1260-4

R.T.: 7.884 min
Delta R.T.: -0.013 min
Response: 556431
Conc: 201.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-01-E1-E1A-F1-F1AMSD

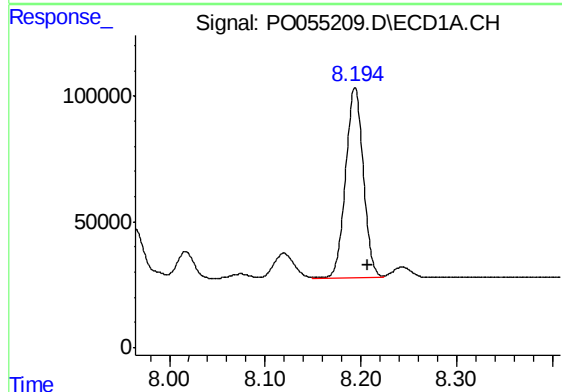
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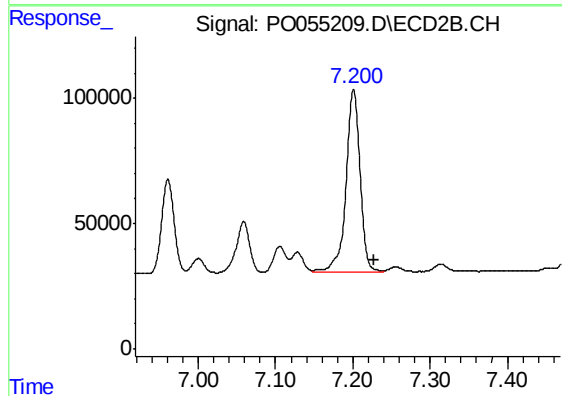
#34 AR-1260-4

R.T.: 6.960 min
Delta R.T.: -0.027 min
Response: 424740
Conc: 199.58 ng/ml m



#35 AR-1260-5

R.T.: 8.194 min
Delta R.T.: -0.013 min
Response: 972526
Conc: 175.27 ng/ml



#35 AR-1260-5

R.T.: 7.201 min
Delta R.T.: -0.026 min
Response: 935724
Conc: 195.38 ng/ml