

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041919\
 Data File : P0055472.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Apr 2019 17:51
 Operator : SM/SJ
 Sample : K2484-03MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 200027MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 22:53:28 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...	4.291	3.602	553783	560440	15.957	17.562
2) SA Decachlor...	9.907	8.566	469136	351308	9.516	11.031
Target Compounds						
3) L1 AR-1016-1	5.454	4.678	262875	270386	146.088m	170.979m
4) L1 AR-1016-2	5.476	4.696	385061	368668	155.037m	172.055m
5) L1 AR-1016-3	5.537	4.871	235852	204853	149.914	169.549m
6) L1 AR-1016-4	5.636	4.911	193189	157756	148.256	156.111m
7) L1 AR-1016-5	5.928	5.123	199231	207015	149.320m	158.827m
31) L7 AR-1260-1	7.049	6.150	413316	419263	164.494	182.441
32) L7 AR-1260-2	7.305	6.336	497934	500836	160.441	181.940m
33) L7 AR-1260-3	7.662	6.489	298967	457591	121.811	177.505m#
34) L7 AR-1260-4	7.886	6.959	378775	318803	136.939	149.802m
35) L7 AR-1260-5	8.197	7.199	621992	689003	112.099	143.863m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041919\
Data File : PO055472.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Apr 2019 17:51
Operator : SM/SJ
Sample : K2484-03MS
Misc :
ALS Vial : 5 Sample Multiplier: 1

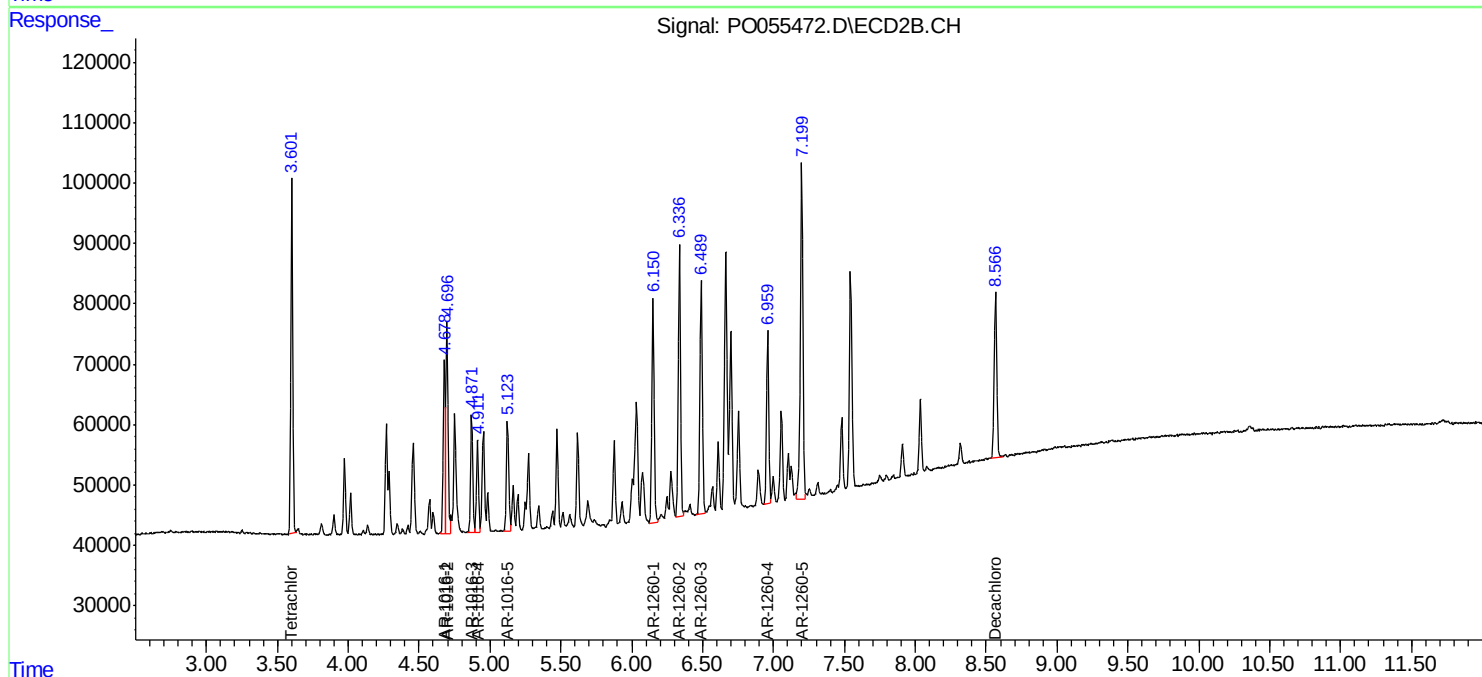
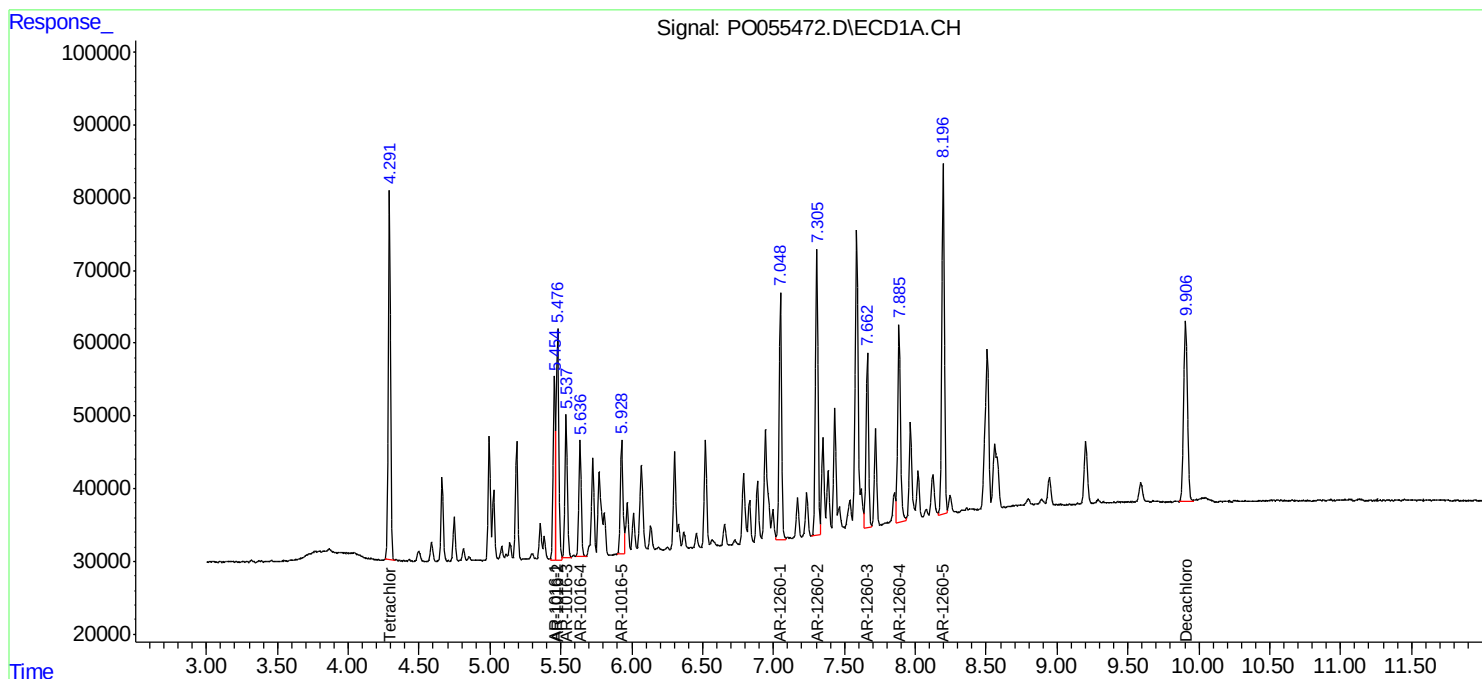
Instrument :
ECD_O
ClientSampled :
200027MS

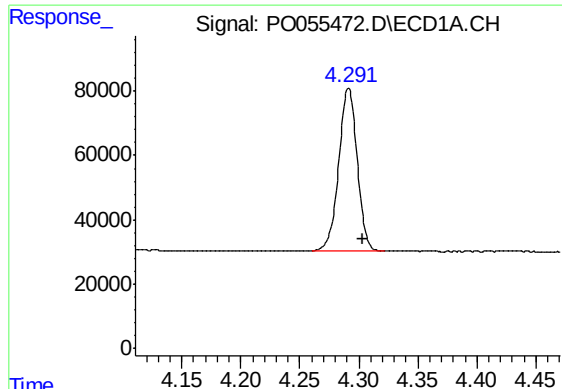
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 19 22:53:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





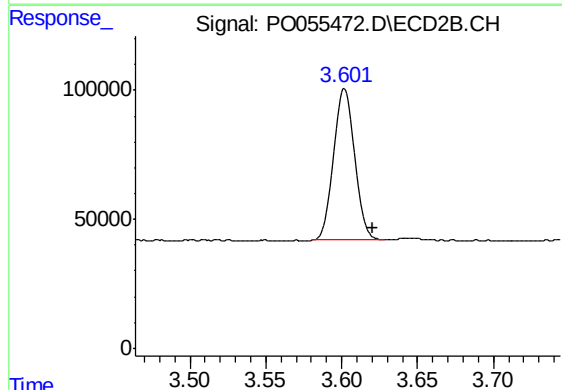
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: -0.012 min
Response: 553783
Conc: 15.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
200027MS

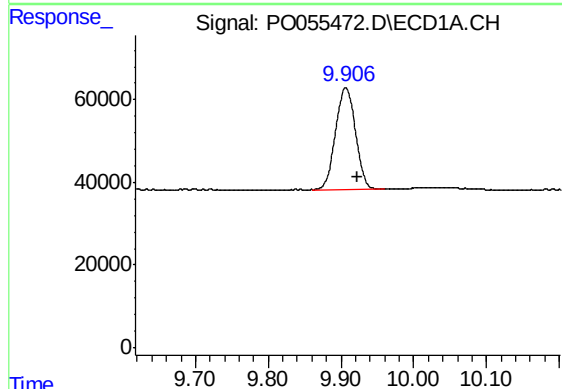
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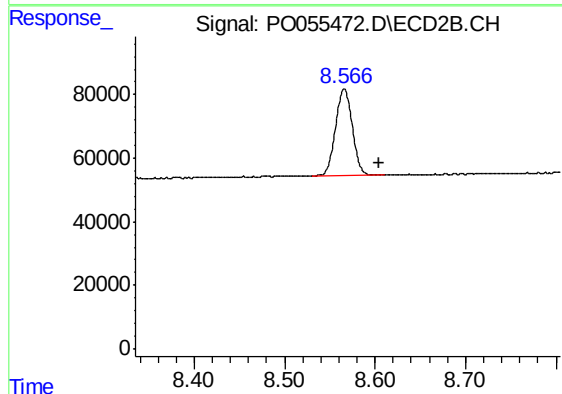
#1 Tetrachloro-m-xylene

R.T.: 3.602 min
Delta R.T.: -0.019 min
Response: 560440
Conc: 17.56 ng/ml



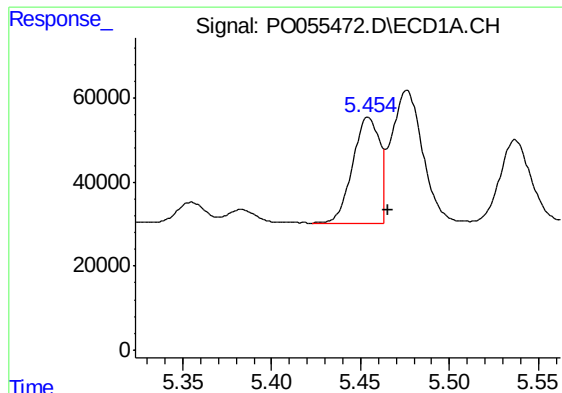
#2 Decachlorobiphenyl

R.T.: 9.907 min
Delta R.T.: -0.017 min
Response: 469136
Conc: 9.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.566 min
Delta R.T.: -0.038 min
Response: 351308
Conc: 11.03 ng/ml



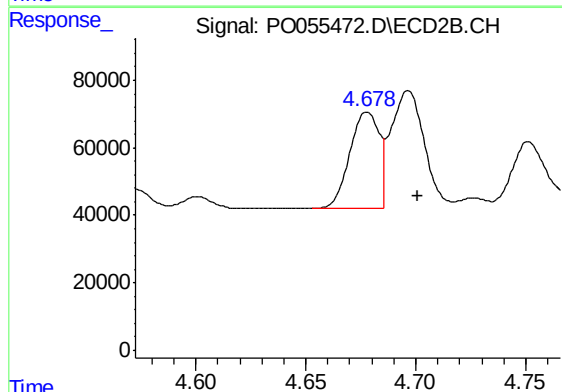
#3 AR-1016-1

R.T.: 5.454 min
Delta R.T.: -0.012 min
Response: 262875
Conc: 146.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
200027MS

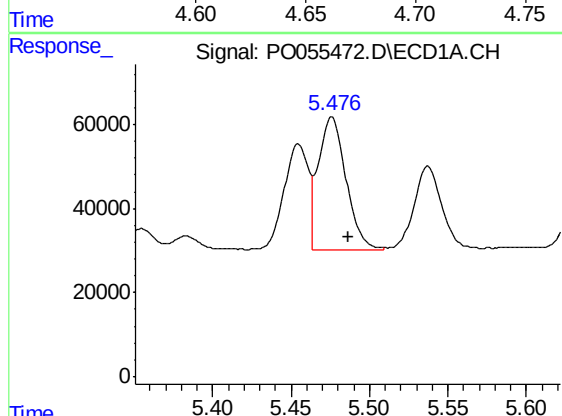
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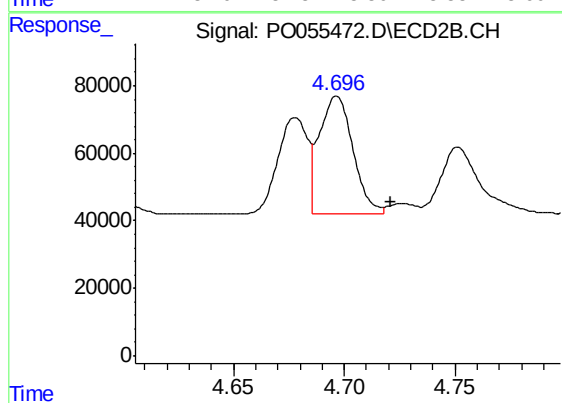
#3 AR-1016-1

R.T.: 4.678 min
Delta R.T.: -0.023 min
Response: 270386
Conc: 170.98 ng/ml m



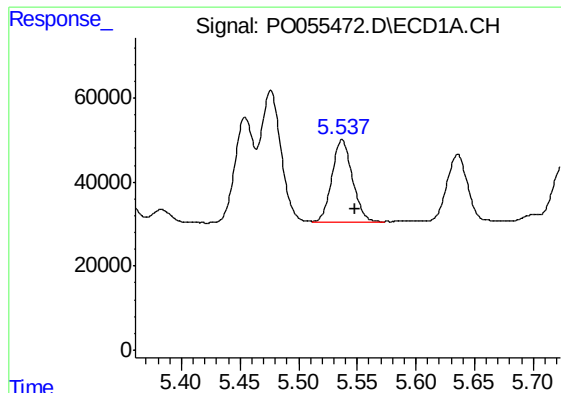
#4 AR-1016-2

R.T.: 5.476 min
Delta R.T.: -0.011 min
Response: 385061
Conc: 155.04 ng/ml m



#4 AR-1016-2

R.T.: 4.696 min
Delta R.T.: -0.024 min
Response: 368668
Conc: 172.05 ng/ml m



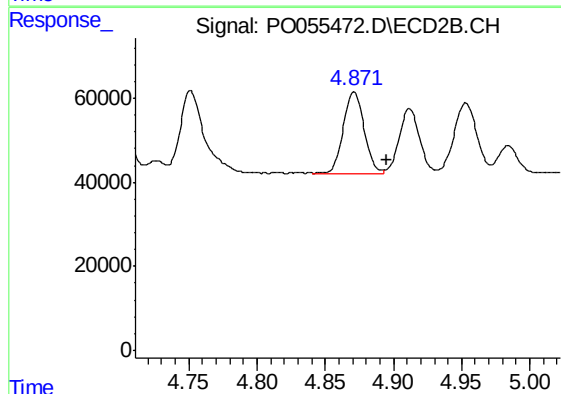
#5 AR-1016-3

R.T.: 5.537 min
Delta R.T.: -0.011 min
Response: 235852
Conc: 149.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
200027MS

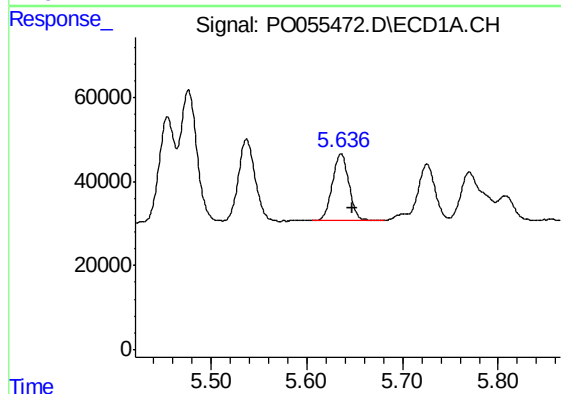
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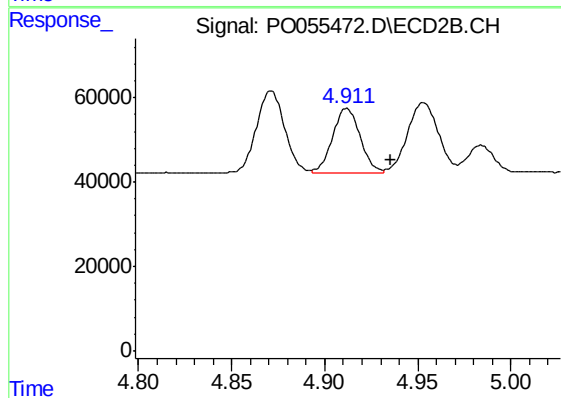
#5 AR-1016-3

R.T.: 4.871 min
Delta R.T.: -0.025 min
Response: 204853
Conc: 169.55 ng/ml m



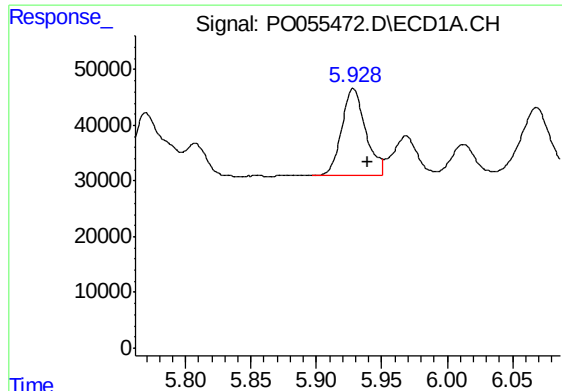
#6 AR-1016-4

R.T.: 5.636 min
Delta R.T.: -0.011 min
Response: 193189
Conc: 148.26 ng/ml



#6 AR-1016-4

R.T.: 4.911 min
Delta R.T.: -0.024 min
Response: 157756
Conc: 156.11 ng/ml m



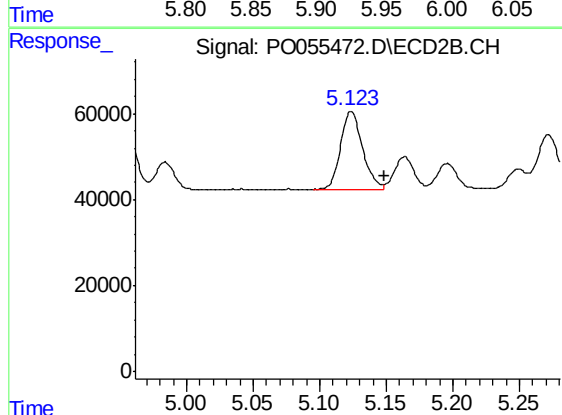
#7 AR-1016-5

R.T.: 5.928 min
Delta R.T.: -0.012 min
Response: 199231
Conc: 149.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
200027MS

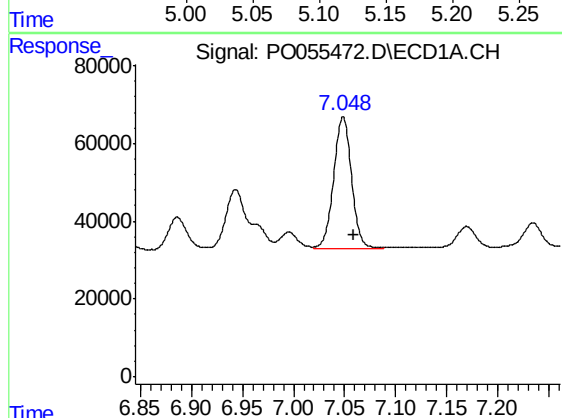
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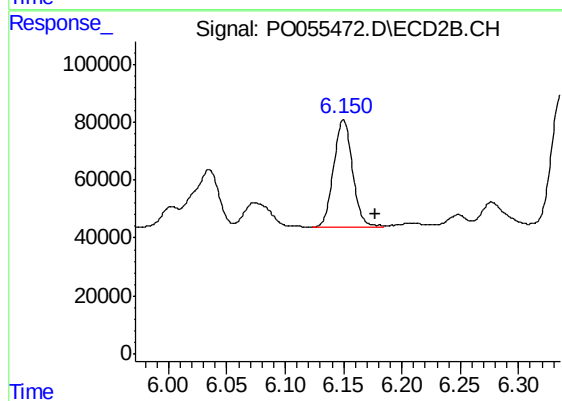
#7 AR-1016-5

R.T.: 5.123 min
Delta R.T.: -0.026 min
Response: 207015
Conc: 158.83 ng/ml m



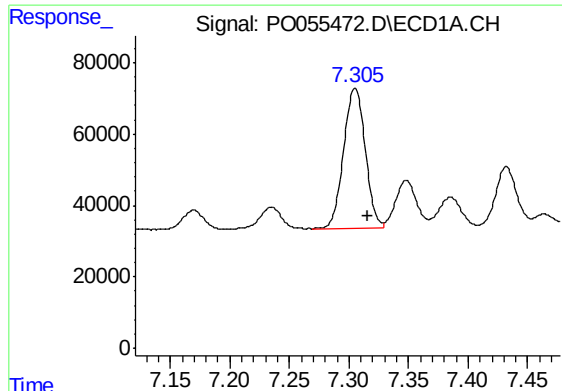
#31 AR-1260-1

R.T.: 7.049 min
Delta R.T.: -0.011 min
Response: 413316
Conc: 164.49 ng/ml



#31 AR-1260-1

R.T.: 6.150 min
Delta R.T.: -0.027 min
Response: 419263
Conc: 182.44 ng/ml



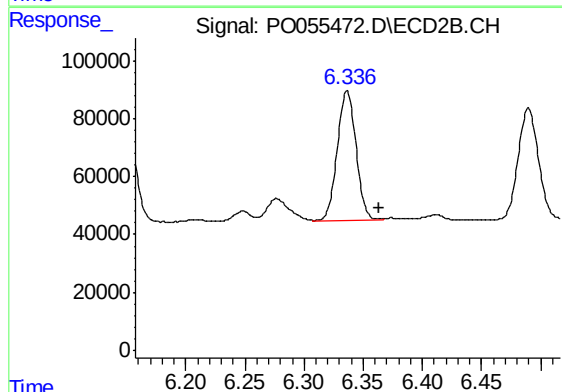
#32 AR-1260-2

R.T.: 7.305 min
Delta R.T.: -0.011 min
Response: 497934
Conc: 160.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
200027MS

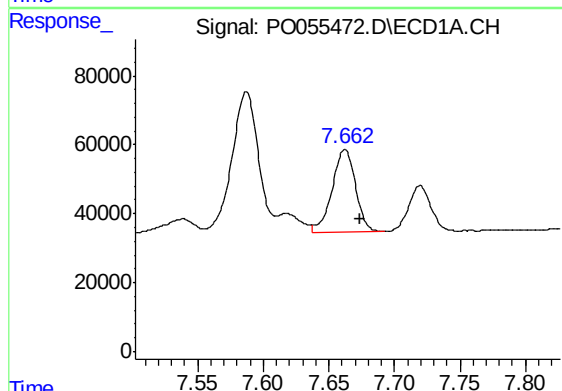
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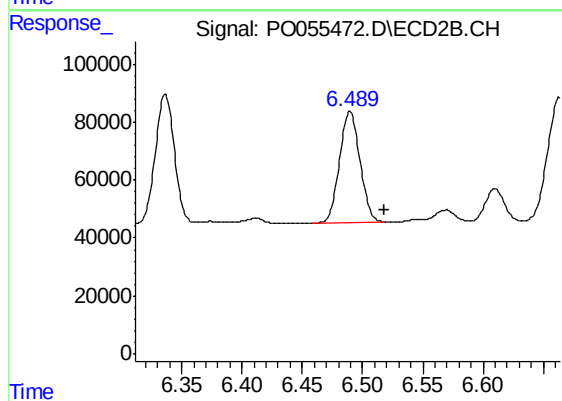
#32 AR-1260-2

R.T.: 6.336 min
Delta R.T.: -0.027 min
Response: 500836
Conc: 181.94 ng/ml m



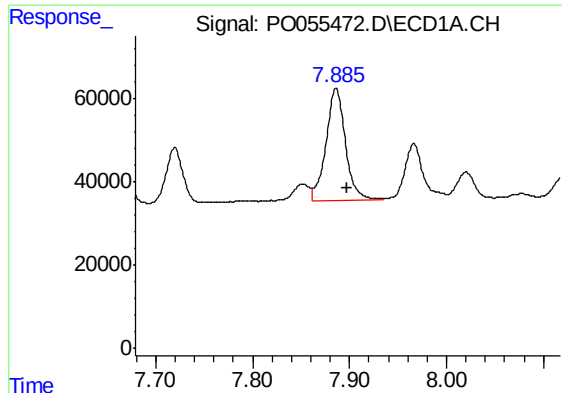
#33 AR-1260-3

R.T.: 7.662 min
Delta R.T.: -0.011 min
Response: 298967
Conc: 121.81 ng/ml



#33 AR-1260-3

R.T.: 6.489 min
Delta R.T.: -0.029 min
Response: 457591
Conc: 177.50 ng/ml m



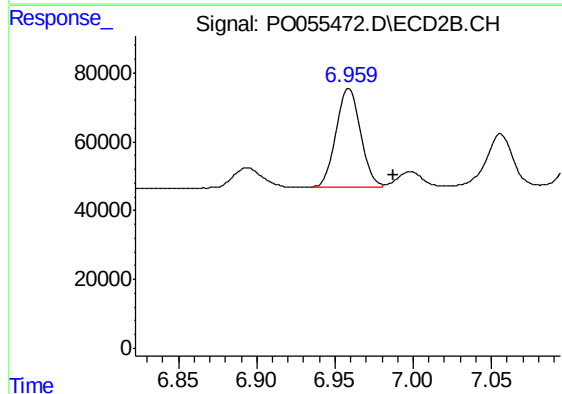
#34 AR-1260-4

R.T.: 7.886 min
Delta R.T.: -0.011 min
Response: 378775
Conc: 136.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
200027MS

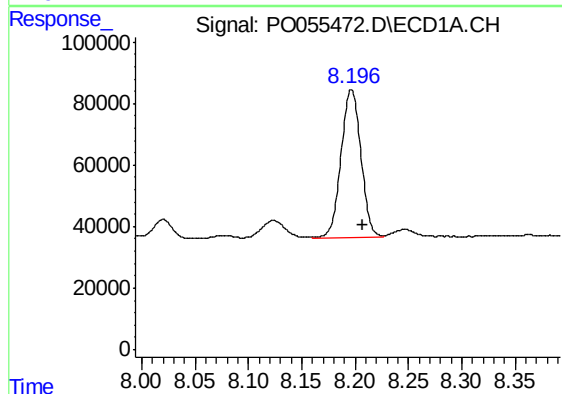
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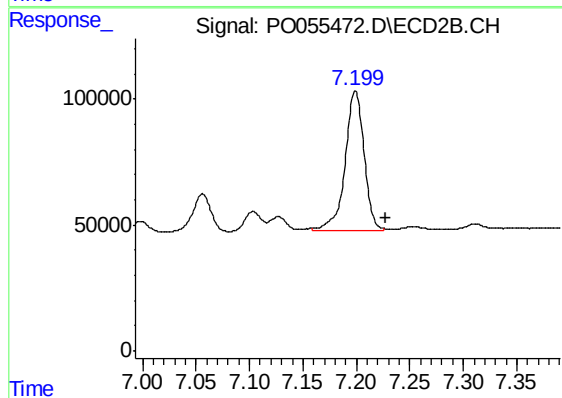
#34 AR-1260-4

R.T.: 6.959 min
Delta R.T.: -0.029 min
Response: 318803
Conc: 149.80 ng/ml m



#35 AR-1260-5

R.T.: 8.197 min
Delta R.T.: -0.011 min
Response: 621992
Conc: 112.10 ng/ml



#35 AR-1260-5

R.T.: 7.199 min
Delta R.T.: -0.028 min
Response: 689003
Conc: 143.86 ng/ml m