

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121018\
 Data File : P0052392.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Dec 2018 18:47
 Operator : SM/SJ
 Sample : J6197-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PL-02-120718MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 06:40:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 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...	4.270	3.289	19421282	4544435	22.559	20.376
2) SA Decachlor...	9.837	7.980	8193169	2762832	16.372m	13.253m
Target Compounds						
3) L1 AR-1016-1	5.425	4.292	4521991	977800	197.714m	136.325m#
4) L1 AR-1016-2	5.448	4.304	5757977	2751271	165.435m	209.981m#
5) L1 AR-1016-3	5.509	4.464	3771926	2155203	181.550m	377.075m#
6) L1 AR-1016-4	5.607	4.546	2052147	2146117	123.112	417.347m#
7) L1 AR-1016-5	5.899	4.705	5246486	1227247	327.934m	177.542 #
31) L7 AR-1260-1	7.010	5.675	5539652	1965216	187.682	140.555m#
32) L7 AR-1260-2	7.263	5.882	16534264	4245997	469.355	254.320m#
33) L7 AR-1260-3	7.621	6.000	4383664	2132626	181.237	134.664m#
34) L7 AR-1260-4	7.847	6.453	4153027	1394957	169.731	133.646m
35) L7 AR-1260-5	8.155	6.693	8119416	3150516	165.249	130.296

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121018\
Data File : PO052392.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Dec 2018 18:47
Operator : SM/SJ
Sample : J6197-01MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

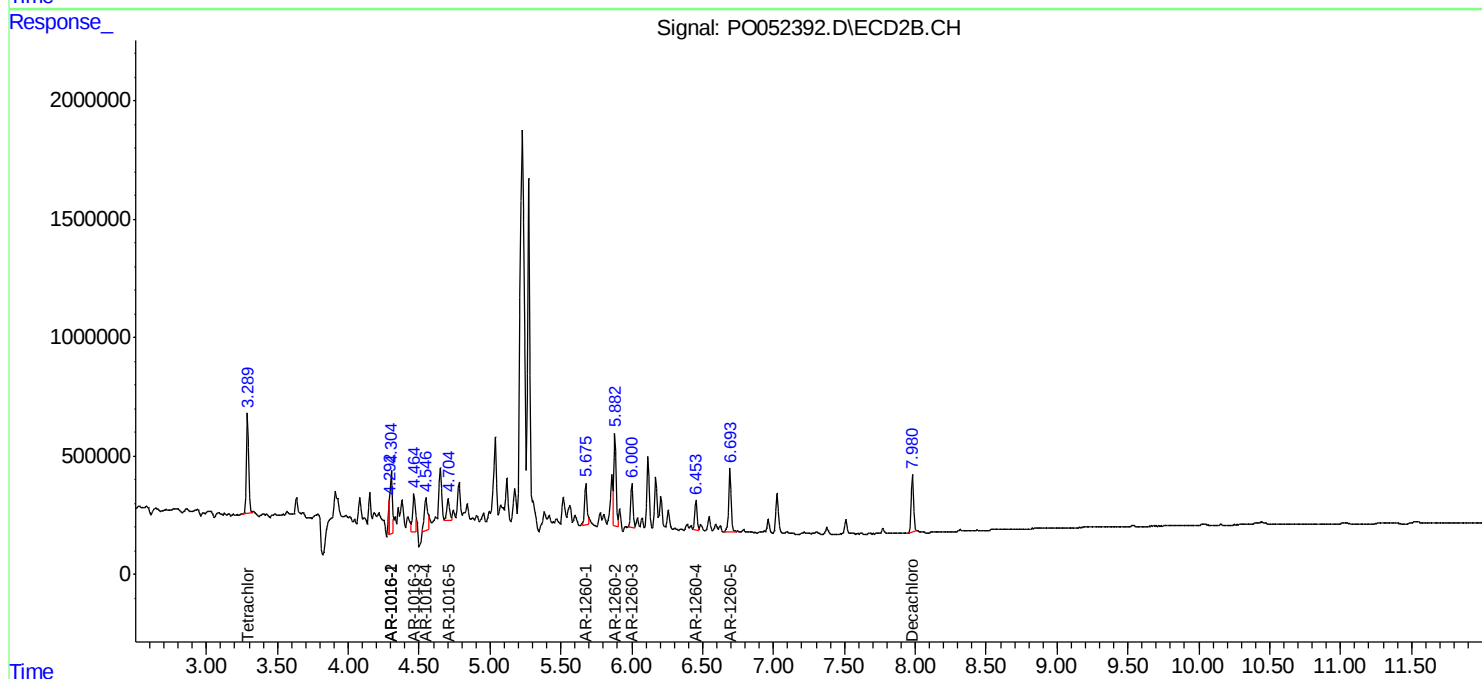
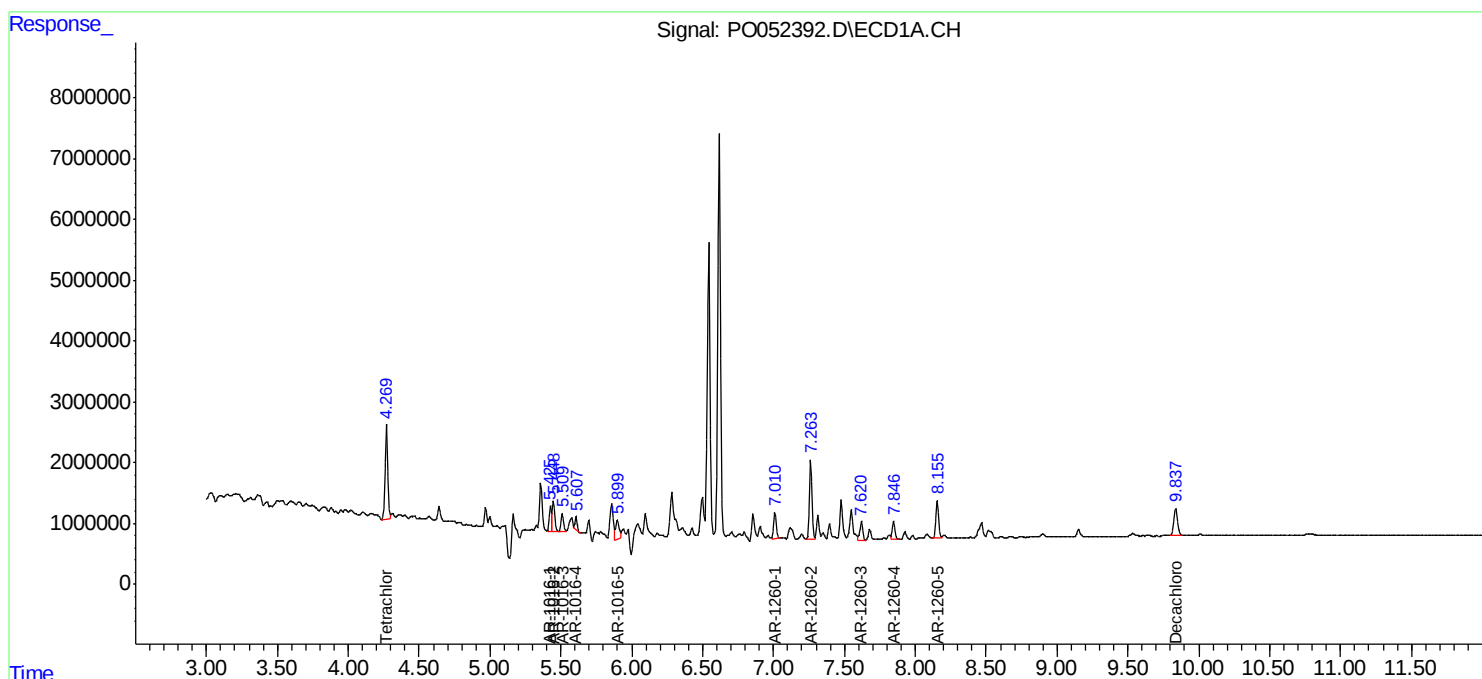
Instrument :
ECD_O
ClientSampled :
PL-02-120718MS

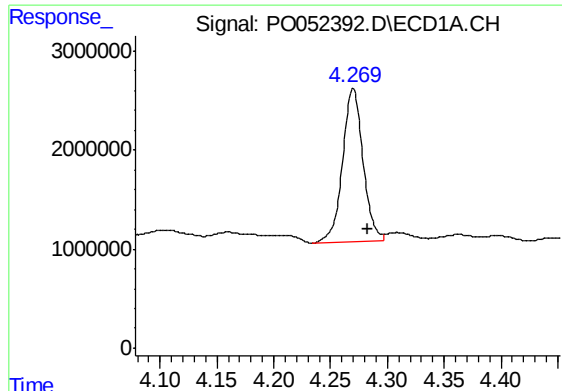
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 06:40:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 2018
Response 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





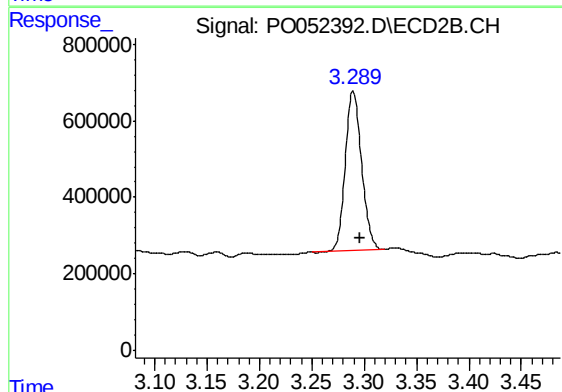
#1 Tetrachloro-m-xylene

R.T.: 4.270 min
Delta R.T.: -0.013 min
Response: 19421282
Conc: 22.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-02-120718MS

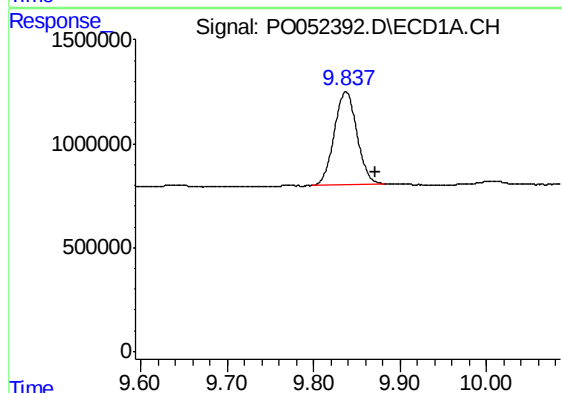
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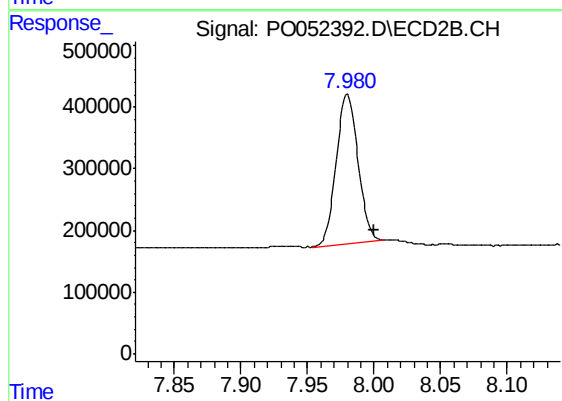
#1 Tetrachloro-m-xylene

R.T.: 3.289 min
Delta R.T.: -0.007 min
Response: 4544435
Conc: 20.38 ng/ml



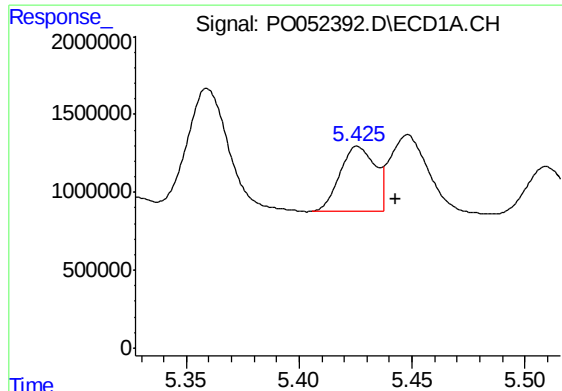
#2 Decachlorobiphenyl

R.T.: 9.837 min
Delta R.T.: -0.035 min
Response: 8193169
Conc: 16.37 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: -0.020 min
Response: 2762832
Conc: 13.25 ng/ml m



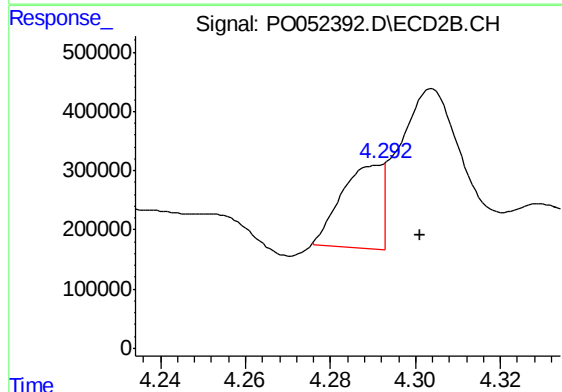
#3 AR-1016-1

R.T.: 5.425 min
Delta R.T.: -0.017 min
Response: 4521991
Conc: 197.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PL-02-120718MS

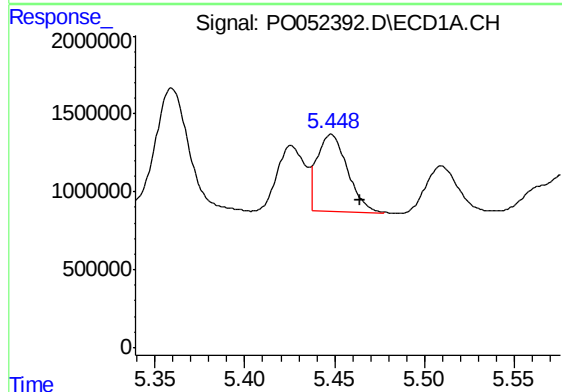
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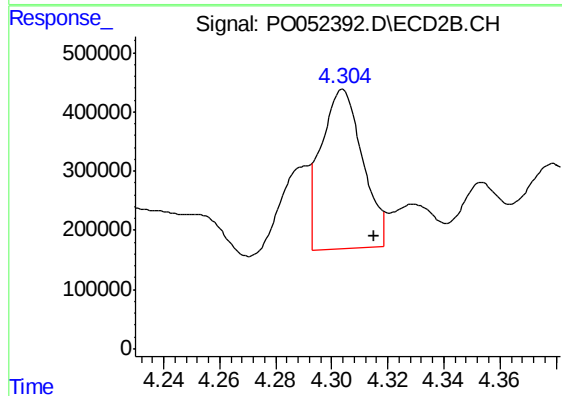
#3 AR-1016-1

R.T.: 4.292 min
Delta R.T.: -0.009 min
Response: 977800
Conc: 136.33 ng/ml m



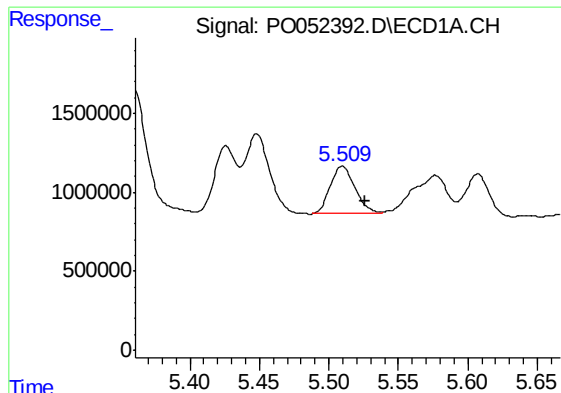
#4 AR-1016-2

R.T.: 5.448 min
Delta R.T.: -0.017 min
Response: 5757977
Conc: 165.43 ng/ml m



#4 AR-1016-2

R.T.: 4.304 min
Delta R.T.: -0.012 min
Response: 2751271
Conc: 209.98 ng/ml m



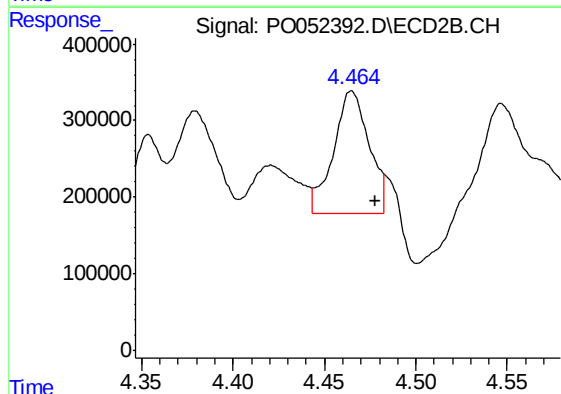
#5 AR-1016-3

R.T.: 5.509 min
Delta R.T.: -0.017 min
Response: 3771926
Conc: 181.55 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PL-02-120718MS

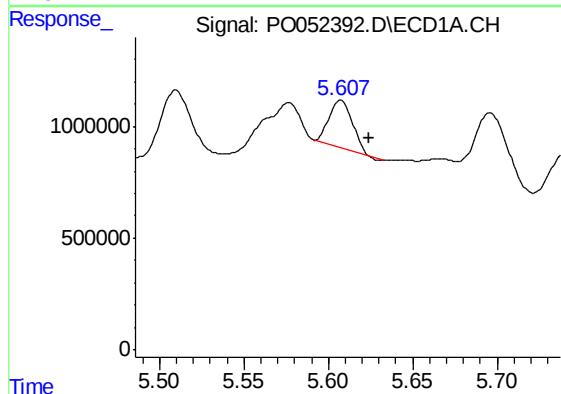
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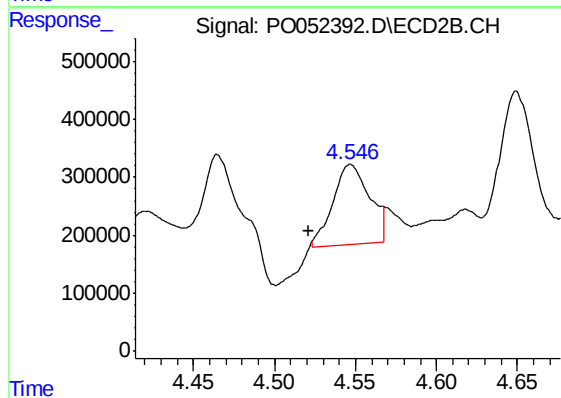
#5 AR-1016-3

R.T.: 4.464 min
Delta R.T.: -0.014 min
Response: 2155203
Conc: 377.07 ng/ml m



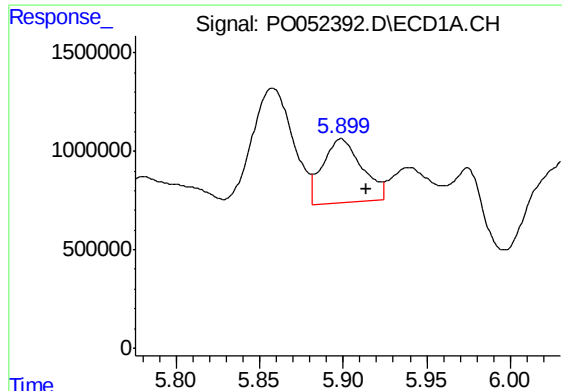
#6 AR-1016-4

R.T.: 5.607 min
Delta R.T.: -0.017 min
Response: 2052147
Conc: 123.11 ng/ml



#6 AR-1016-4

R.T.: 4.546 min
Delta R.T.: 0.025 min
Response: 2146117
Conc: 417.35 ng/ml m



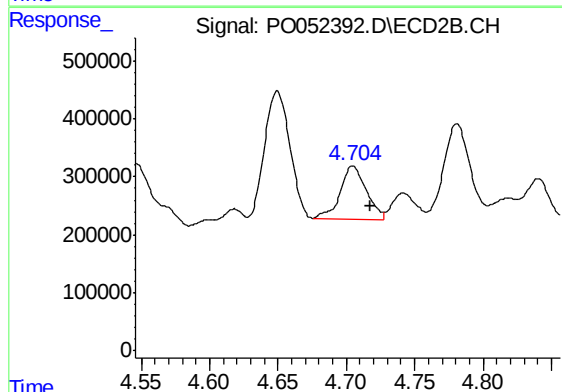
#7 AR-1016-5

R.T.: 5.899 min
Delta R.T.: -0.016 min
Response: 5246486
Conc: 327.93 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PL-02-120718MS

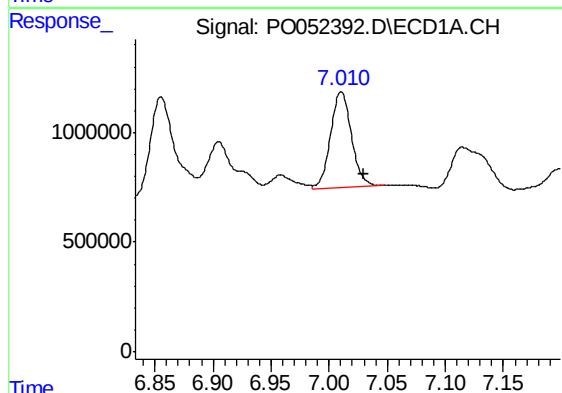
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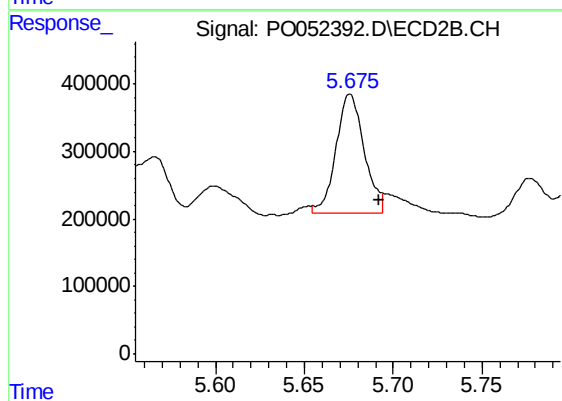
#7 AR-1016-5

R.T.: 4.705 min
Delta R.T.: -0.013 min
Response: 1227247
Conc: 177.54 ng/ml



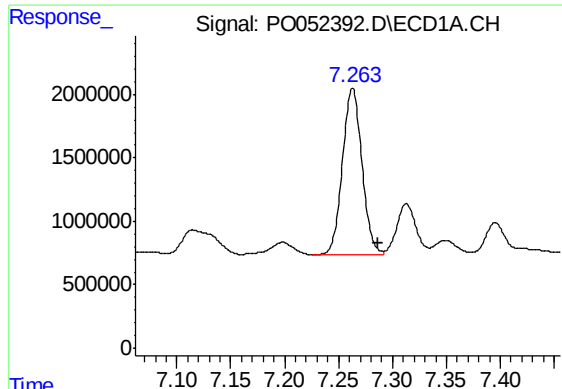
#31 AR-1260-1

R.T.: 7.010 min
Delta R.T.: -0.020 min
Response: 5539652
Conc: 187.68 ng/ml



#31 AR-1260-1

R.T.: 5.675 min
Delta R.T.: -0.017 min
Response: 1965216
Conc: 140.55 ng/ml m



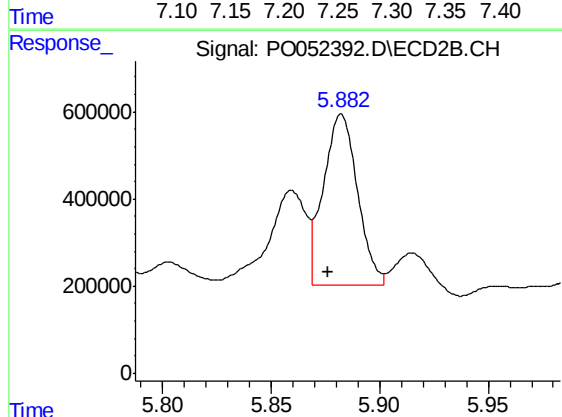
#32 AR-1260-2

R.T.: 7.263 min
Delta R.T.: -0.023 min
Response: 16534264
Conc: 469.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-02-120718MS

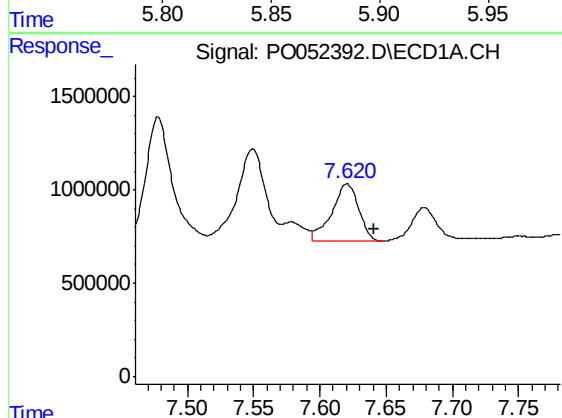
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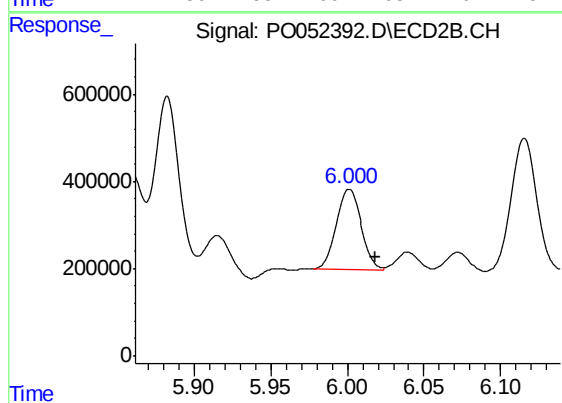
#32 AR-1260-2

R.T.: 5.882 min
Delta R.T.: 0.006 min
Response: 4245997
Conc: 254.32 ng/ml m



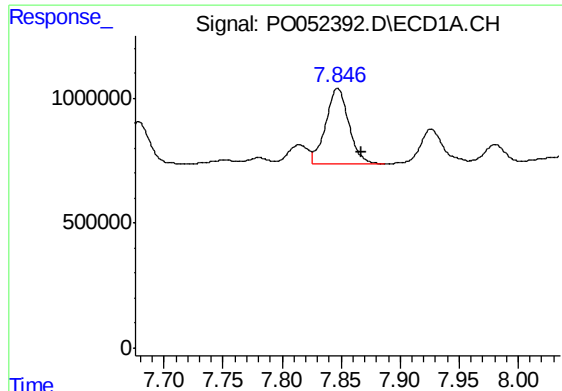
#33 AR-1260-3

R.T.: 7.621 min
Delta R.T.: -0.021 min
Response: 4383664
Conc: 181.24 ng/ml



#33 AR-1260-3

R.T.: 6.000 min
Delta R.T.: -0.018 min
Response: 2132626
Conc: 134.66 ng/ml m



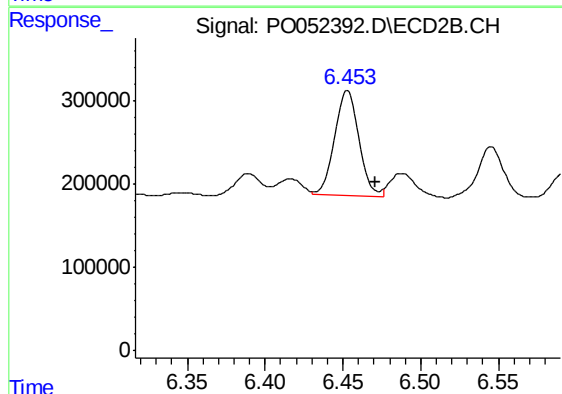
#34 AR-1260-4

R.T.: 7.847 min
Delta R.T.: -0.020 min
Response: 4153027
Conc: 169.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-02-120718MS

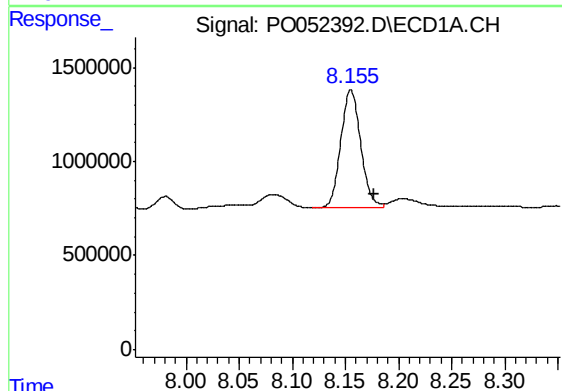
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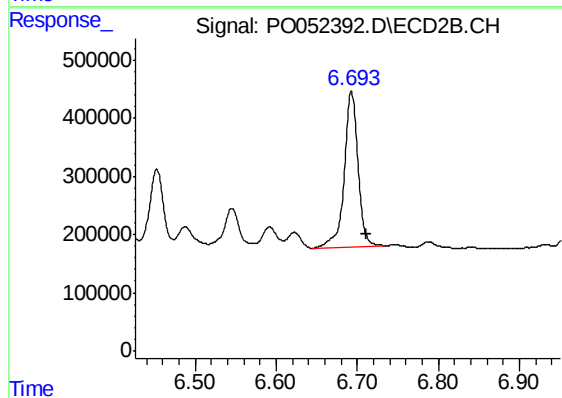
#34 AR-1260-4

R.T.: 6.453 min
Delta R.T.: -0.018 min
Response: 1394957
Conc: 133.65 ng/ml m



#35 AR-1260-5

R.T.: 8.155 min
Delta R.T.: -0.022 min
Response: 8119416
Conc: 165.25 ng/ml



#35 AR-1260-5

R.T.: 6.693 min
Delta R.T.: -0.018 min
Response: 3150516
Conc: 130.30 ng/ml