

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0113018\
 Data File : P0052020.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Nov 2018 9:50
 Operator : SM/SJ
 Sample : PB115081BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB115081BS

Manual Integrations
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 12/3/2018 1:44:00 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 07:44:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 30 03:43:16 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...	4.279	3.283	49528036	14681789	20.067	16.401
2) SA Decachlor...	9.881	8.009	32215589	13732214	19.791	20.037
Target Compounds						
3) L1 AR-1016-1	5.445	4.301	13853273	4141066	248.470	212.159
4) L1 AR-1016-2	5.467	4.314	21023290	8464815	247.593	192.143
5) L1 AR-1016-3	5.528	4.478	12220514	3690882	250.095	200.661
6) L1 AR-1016-4	5.627	4.522	9986625	2821420	250.555	189.368
7) L1 AR-1016-5	5.918	4.721	9141543	2538356	251.136	140.557 #
31) L7 AR-1260-1	7.035	5.697	15900885	7328020	225.701m	208.942
32) L7 AR-1260-2	7.291	5.882	20700139	10207726	222.489m	234.758
33) L7 AR-1260-3	7.649	6.024	15285364	8688111	233.464	216.119
34) L7 AR-1260-4	7.873	6.478	16087136	5856998	229.820	211.676
35) L7 AR-1260-5	8.183	6.718	34767298	15523022	211.215	215.292

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO113018\
Data File : PO052020.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Nov 2018 9:50
Operator : SM/SJ
Sample : PB115081BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

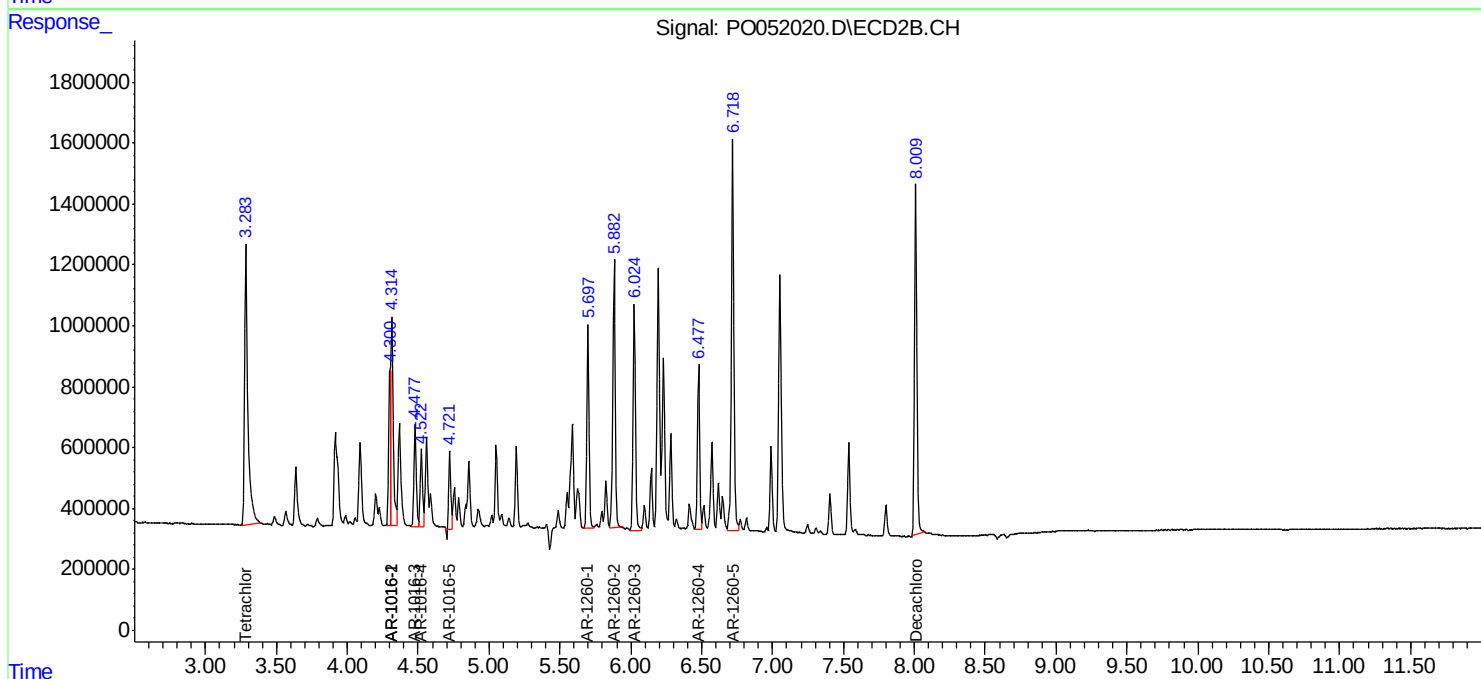
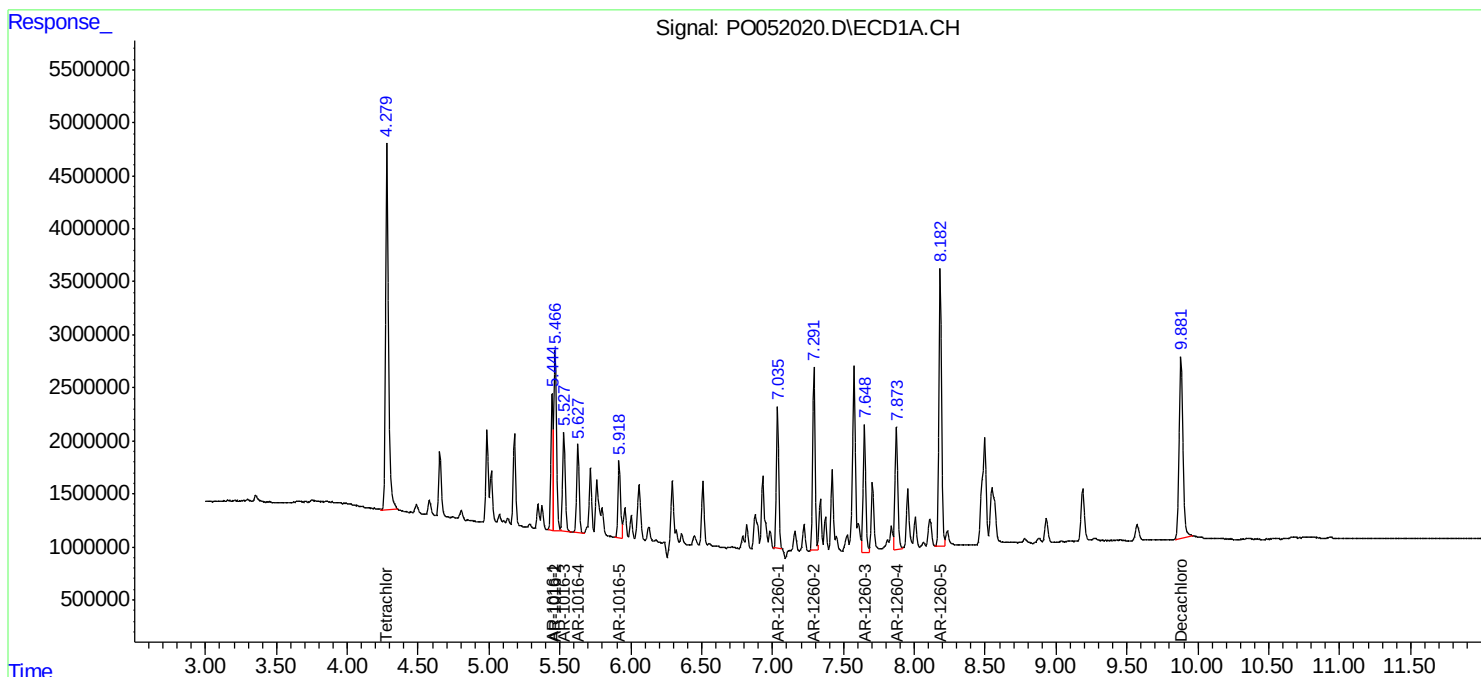
Instrument :
ECD_O
ClientSampled :
PB115081BS

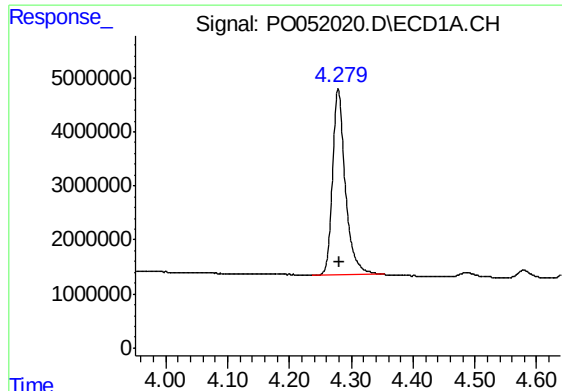
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 07:44:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112918.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 30 03:43:16 2018
Response 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





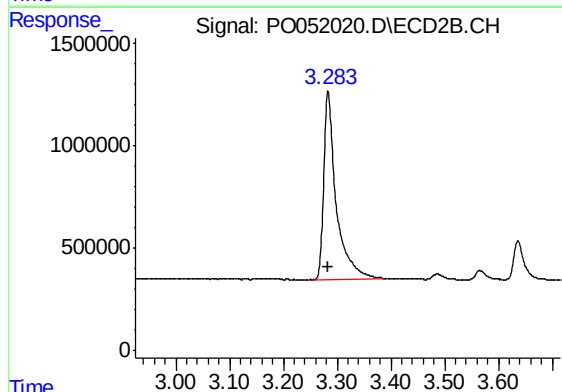
#1 Tetrachloro-m-xylene

R.T.: 4.279 min
Delta R.T.: -0.003 min
Response: 49528036
Conc: 20.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115081BS

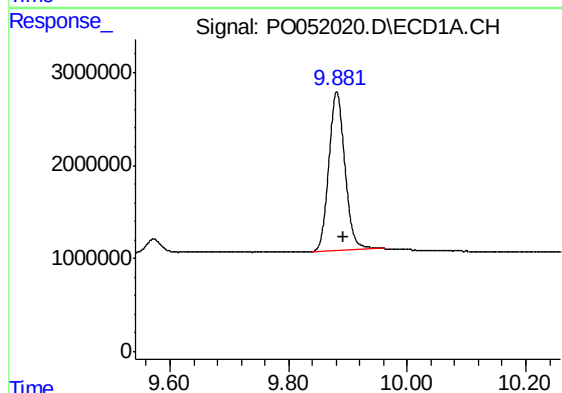
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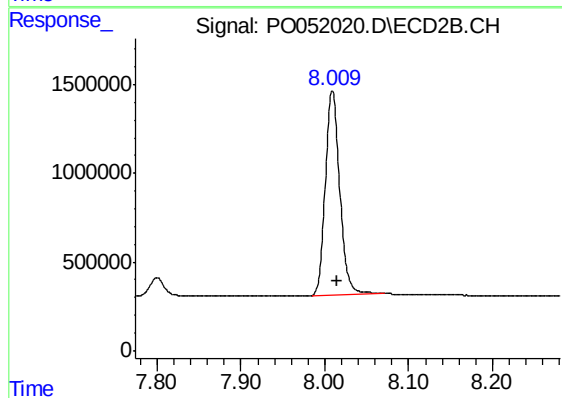
#1 Tetrachloro-m-xylene

R.T.: 3.283 min
Delta R.T.: 0.000 min
Response: 14681789
Conc: 16.40 ng/ml



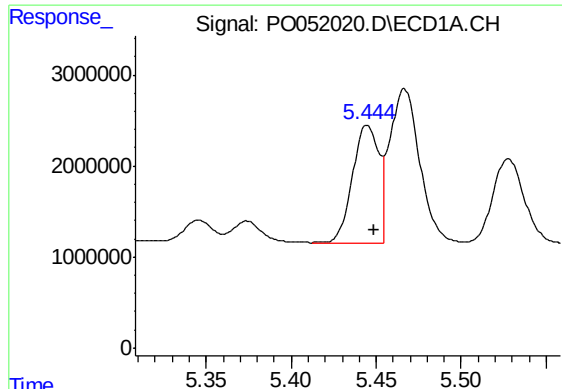
#2 Decachlorobiphenyl

R.T.: 9.881 min
Delta R.T.: -0.011 min
Response: 32215589
Conc: 19.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.009 min
Delta R.T.: -0.006 min
Response: 13732214
Conc: 20.04 ng/ml



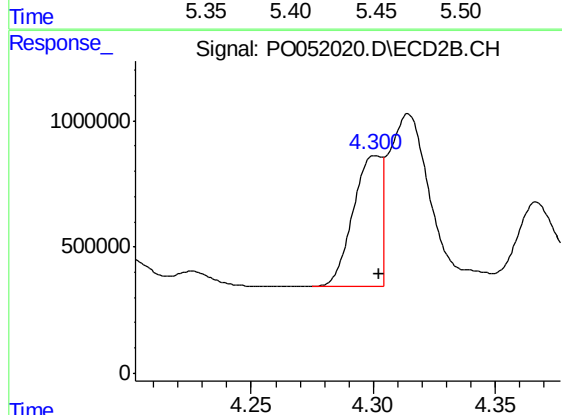
#3 AR-1016-1

R.T.: 5.445 min
Delta R.T.: -0.004 min
Response: 13853273
Conc: 248.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115081BS

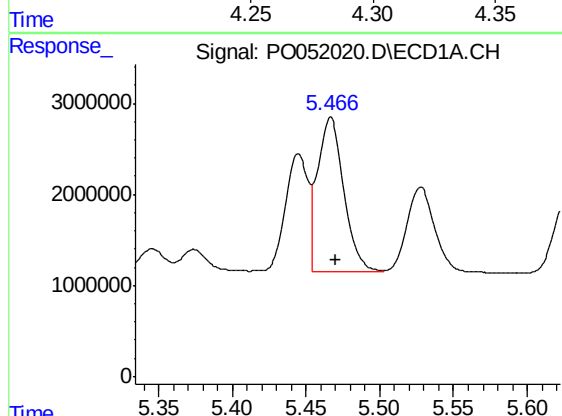
Manual Integrations
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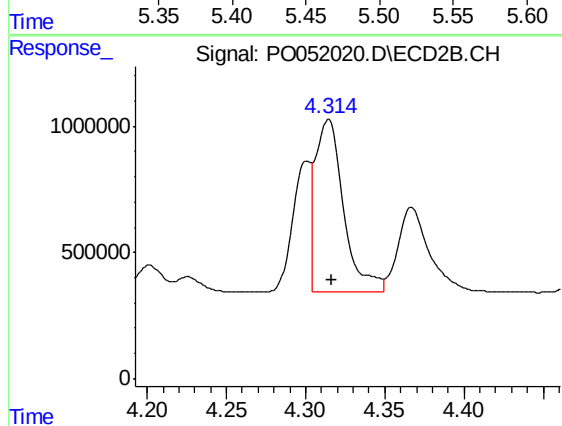
#3 AR-1016-1

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 4141066
Conc: 212.16 ng/ml



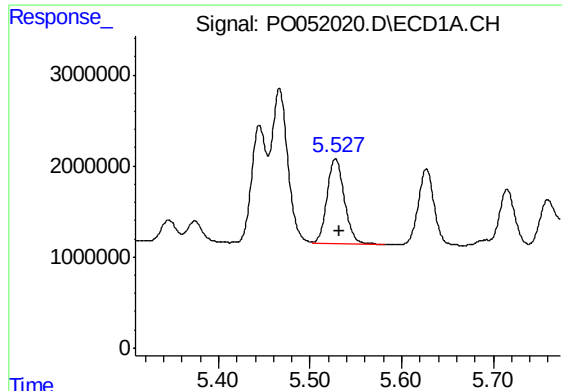
#4 AR-1016-2

R.T.: 5.467 min
Delta R.T.: -0.004 min
Response: 21023290
Conc: 247.59 ng/ml



#4 AR-1016-2

R.T.: 4.314 min
Delta R.T.: -0.002 min
Response: 8464815
Conc: 192.14 ng/ml



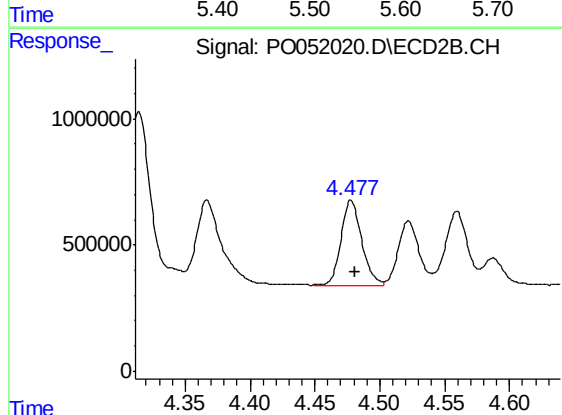
#5 AR-1016-3

R.T.: 5.528 min
Delta R.T.: -0.004 min
Response: 12220514
Conc: 250.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115081BS

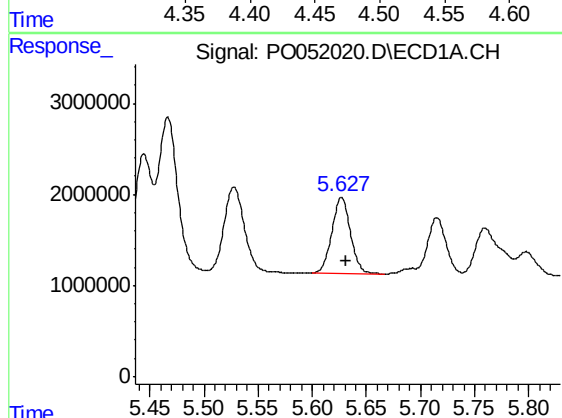
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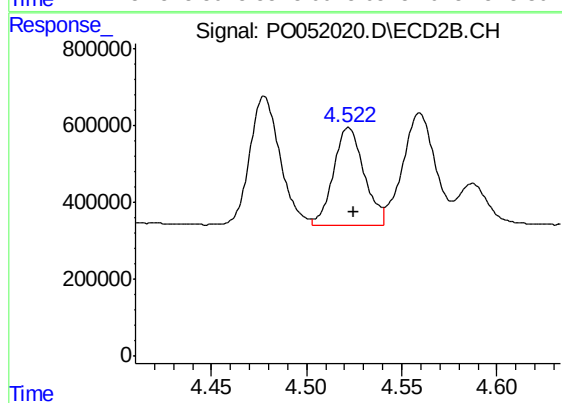
#5 AR-1016-3

R.T.: 4.478 min
Delta R.T.: -0.003 min
Response: 3690882
Conc: 200.66 ng/ml



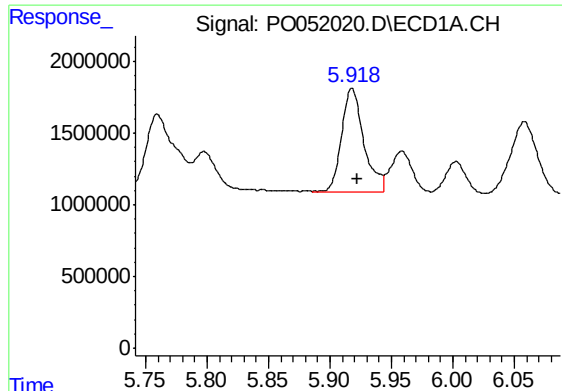
#6 AR-1016-4

R.T.: 5.627 min
Delta R.T.: -0.004 min
Response: 9986625
Conc: 250.56 ng/ml



#6 AR-1016-4

R.T.: 4.522 min
Delta R.T.: -0.003 min
Response: 2821420
Conc: 189.37 ng/ml



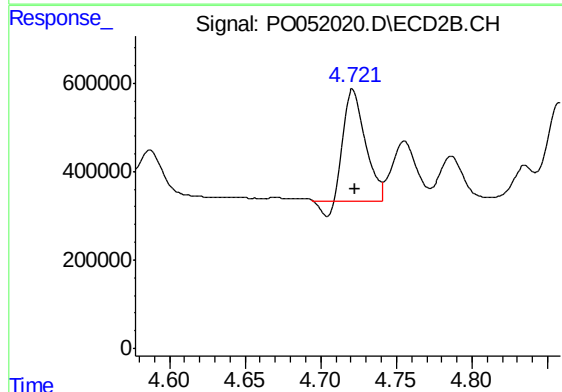
#7 AR-1016-5

R.T.: 5.918 min
Delta R.T.: -0.005 min
Response: 9141543
Conc: 251.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115081BS

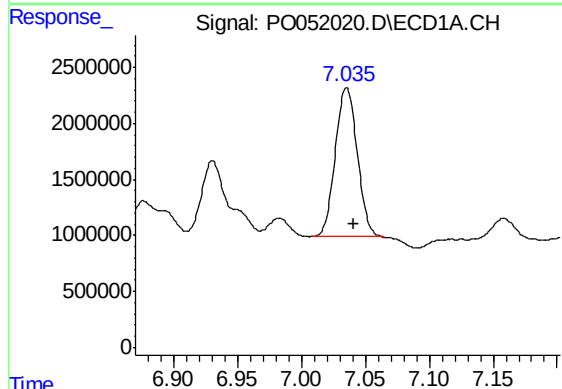
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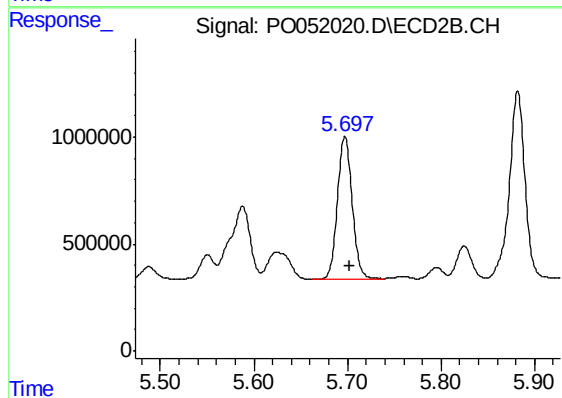
#7 AR-1016-5

R.T.: 4.721 min
Delta R.T.: -0.002 min
Response: 2538356
Conc: 140.56 ng/ml



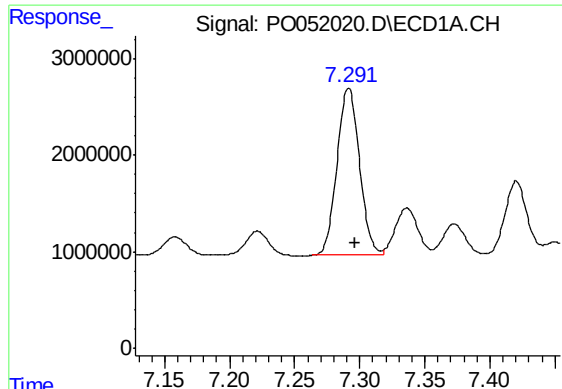
#31 AR-1260-1

R.T.: 7.035 min
Delta R.T.: -0.005 min
Response: 15900885
Conc: 225.70 ng/ml m



#31 AR-1260-1

R.T.: 5.697 min
Delta R.T.: -0.005 min
Response: 7328020
Conc: 208.94 ng/ml



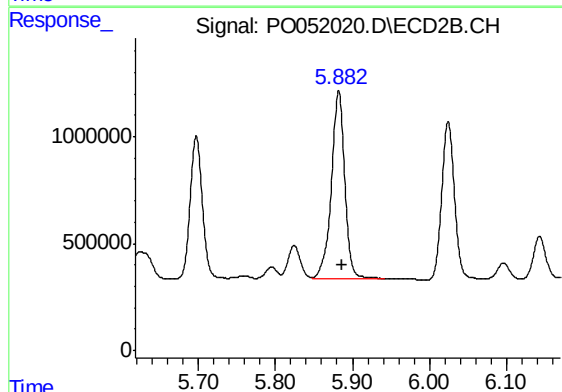
#32 AR-1260-2

R.T.: 7.291 min
Delta R.T.: -0.005 min
Response: 20700139
Conc: 222.49 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB115081BS

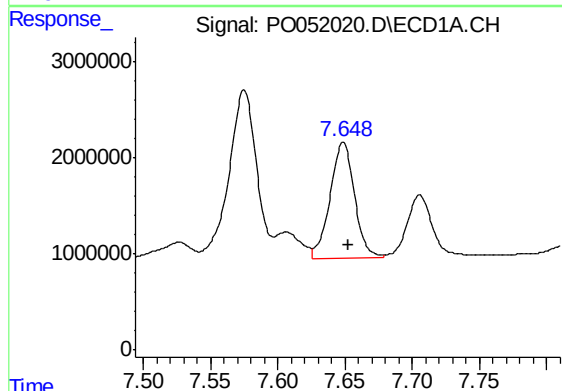
Manual Integrations
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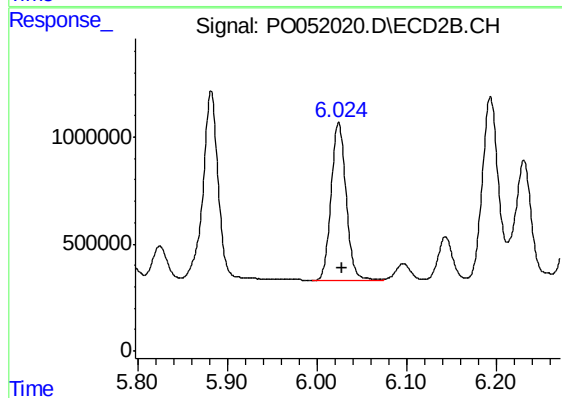
#32 AR-1260-2

R.T.: 5.882 min
Delta R.T.: -0.005 min
Response: 10207726
Conc: 234.76 ng/ml



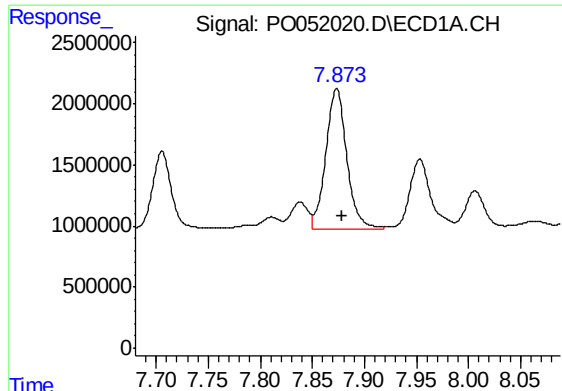
#33 AR-1260-3

R.T.: 7.649 min
Delta R.T.: -0.004 min
Response: 15285364
Conc: 233.46 ng/ml



#33 AR-1260-3

R.T.: 6.024 min
Delta R.T.: -0.004 min
Response: 8688111
Conc: 216.12 ng/ml



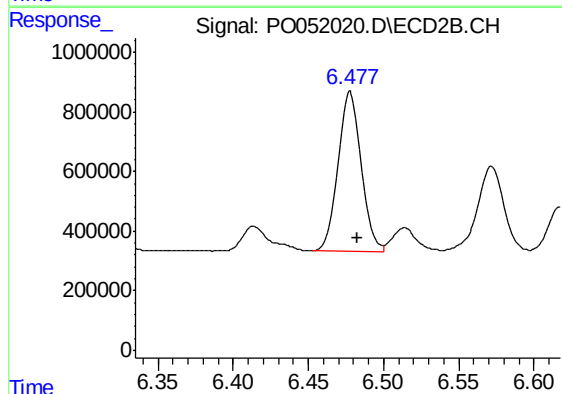
#34 AR-1260-4

R.T.: 7.873 min
Delta R.T.: -0.005 min
Response: 16087136
Conc: 229.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115081BS

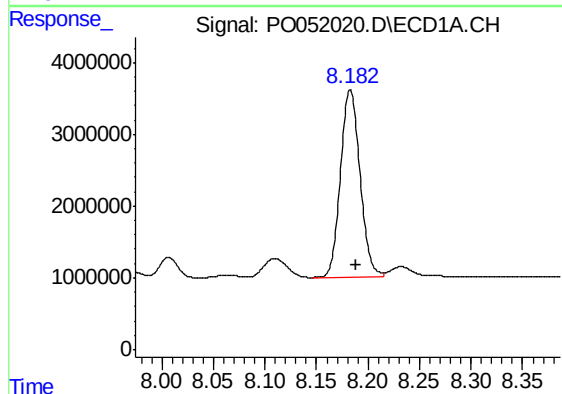
Manual Integrations
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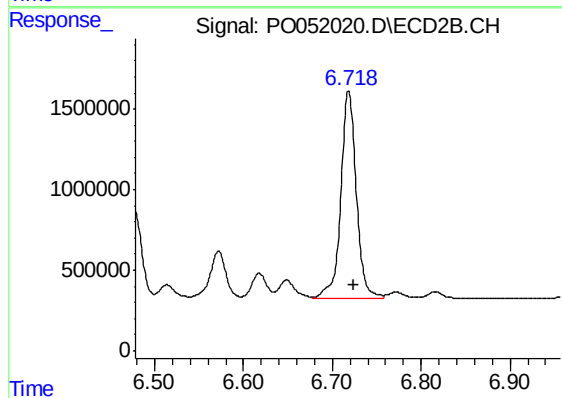
#34 AR-1260-4

R.T.: 6.478 min
Delta R.T.: -0.005 min
Response: 5856998
Conc: 211.68 ng/ml



#35 AR-1260-5

R.T.: 8.183 min
Delta R.T.: -0.006 min
Response: 34767298
Conc: 211.22 ng/ml



#35 AR-1260-5

R.T.: 6.718 min
Delta R.T.: -0.005 min
Response: 15523022
Conc: 215.29 ng/ml