

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052819\
 Data File : P0056659.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 May 2019 20:56
 Operator : SM/SJ
 Sample : K3066-04MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FESB-27(3.5-4)MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 04:29:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.252	3.570	903331	701684	23.596	21.277
2) SA Decachlor...	9.831	8.506	843073	557835	17.176	15.645
Target Compounds						
3) L1 AR-1016-1	5.413	4.639	226056	159457	125.683m	126.705
4) L1 AR-1016-2	5.434	4.657	304485	222723	121.257m	123.623
5) L1 AR-1016-3	5.497	4.831	193557	118041	120.424	119.723
6) L1 AR-1016-4	5.595	4.872	155359	96064	118.432	116.042
7) L1 AR-1016-5	5.886	5.083	157977	113981	114.343	106.254
31) L7 AR-1260-1	7.003	6.105	326879	234951	127.380	117.453
32) L7 AR-1260-2	7.260	6.292	365166	294030	120.750	119.284
33) L7 AR-1260-3	7.617	6.444	221910	265090	92.115	118.173 #
34) L7 AR-1260-4	7.841	6.911	261809	188279	99.957	101.170
35) L7 AR-1260-5	8.150	7.153	454906	430030	95.127	99.721

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052819\
Data File : PO056659.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 May 2019 20:56
Operator : SM/SJ
Sample : K3066-04MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

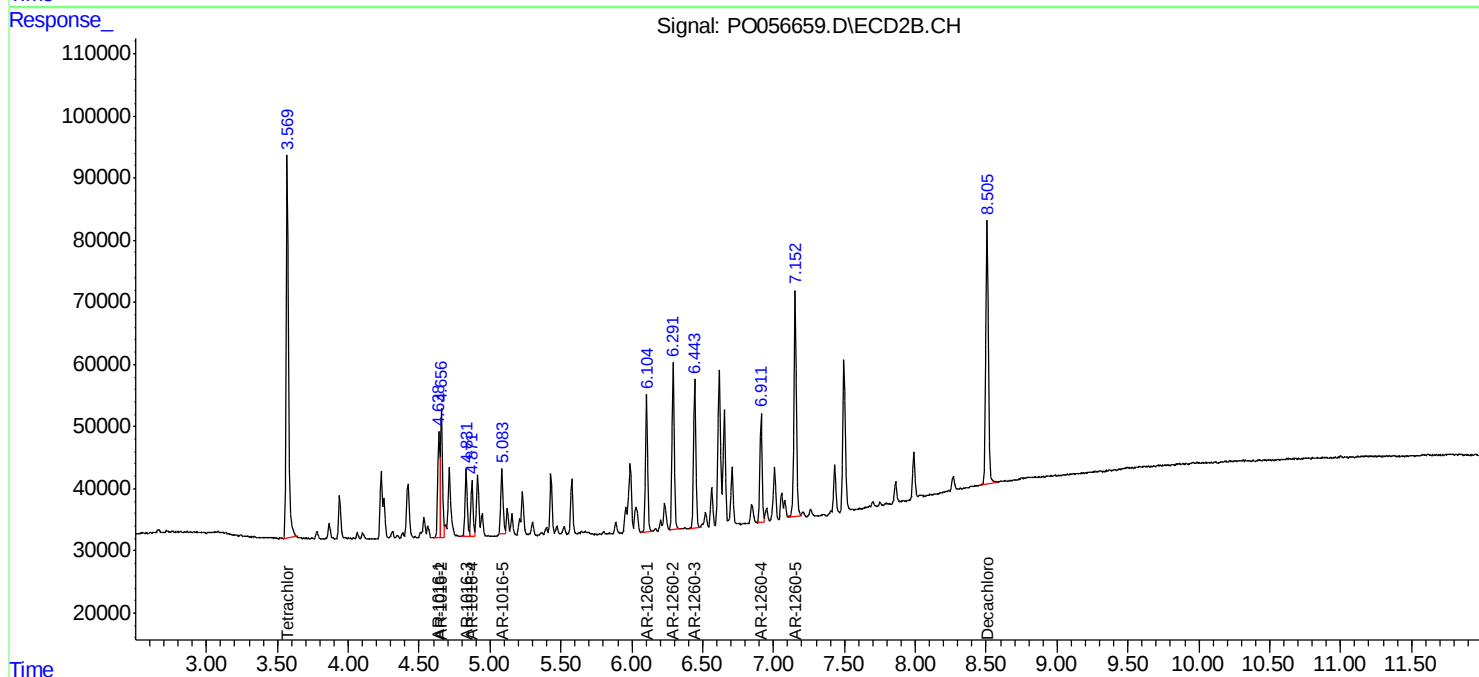
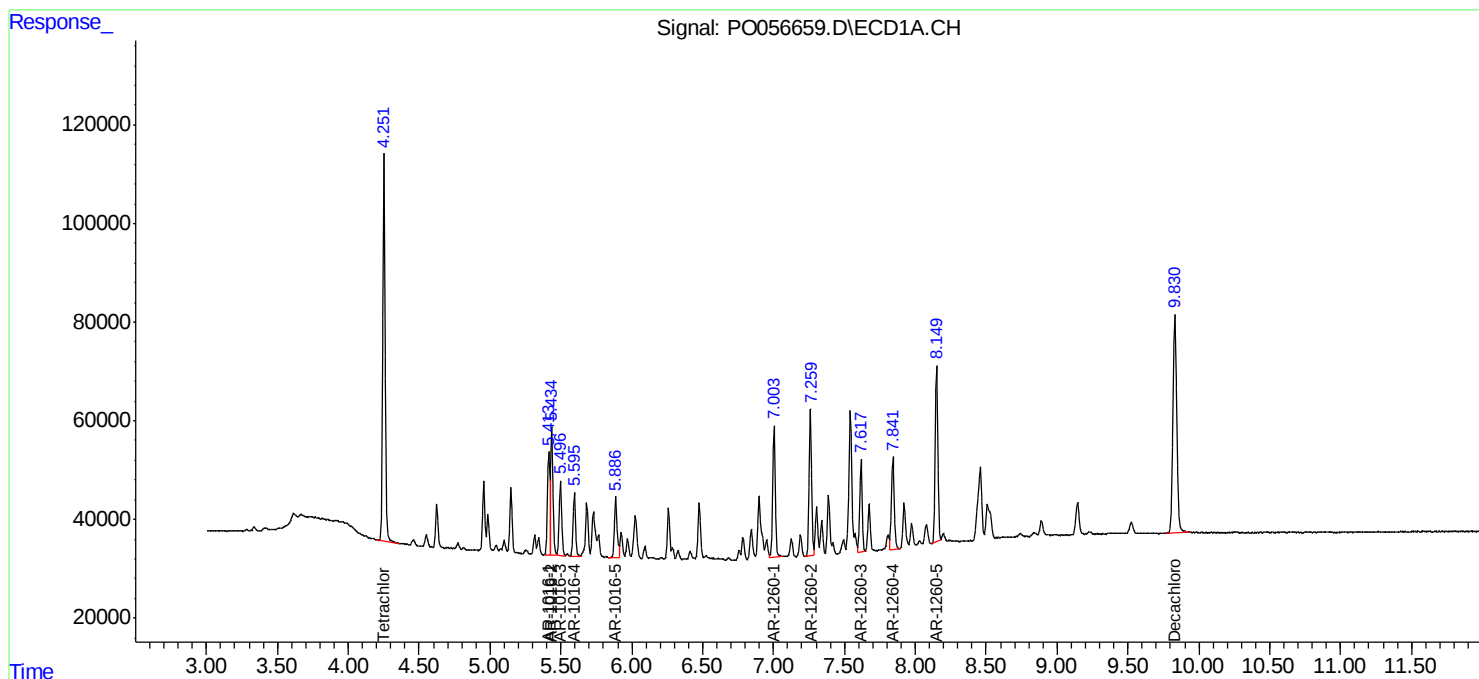
Instrument :
ECD_O
ClientSampleId :
FESB-27(3.5-4)MSD

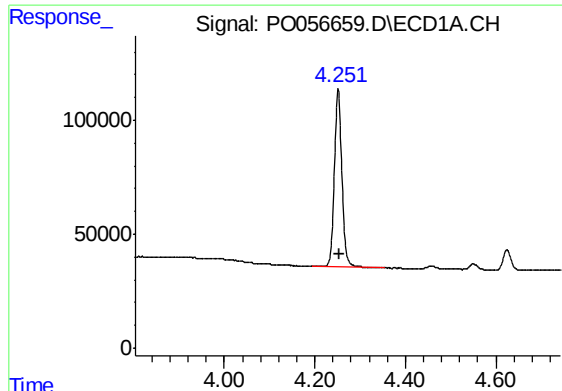
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 04:29:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





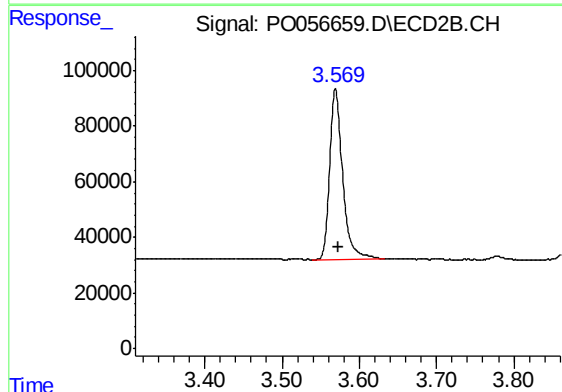
#1 Tetrachloro-m-xylene

R.T.: 4.252 min
Delta R.T.: -0.004 min
Response: 903331
Conc: 23.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
FESB-27(3.5-4)MSD

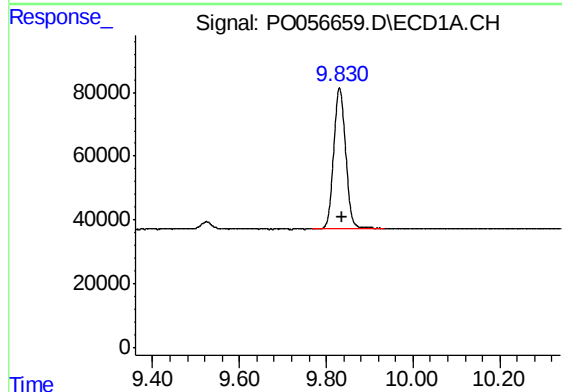
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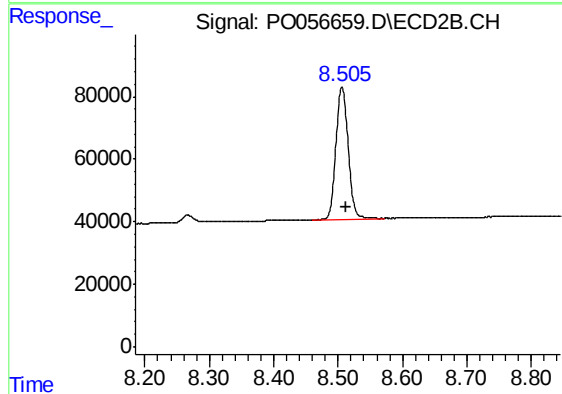
#1 Tetrachloro-m-xylene

R.T.: 3.570 min
Delta R.T.: -0.004 min
Response: 701684
Conc: 21.28 ng/ml



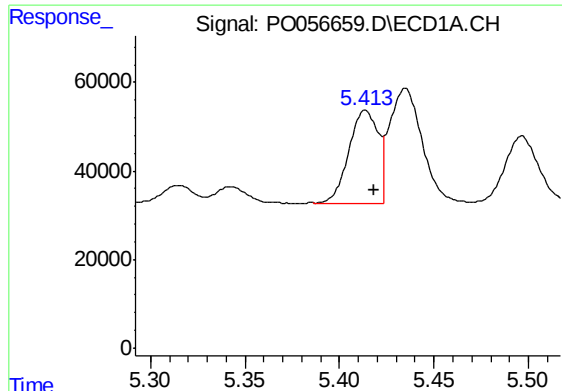
#2 Decachlorobiphenyl

R.T.: 9.831 min
Delta R.T.: -0.006 min
Response: 843073
Conc: 17.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.506 min
Delta R.T.: -0.007 min
Response: 557835
Conc: 15.64 ng/ml



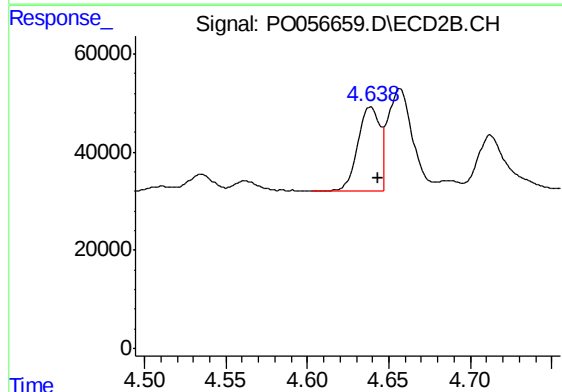
#3 AR-1016-1

R.T.: 5.413 min
Delta R.T.: -0.005 min
Response: 226056
Conc: 125.68 ng/ml m

Instrument :
ECD_O
ClientSampleId :
FESB-27(3.5-4)MSD

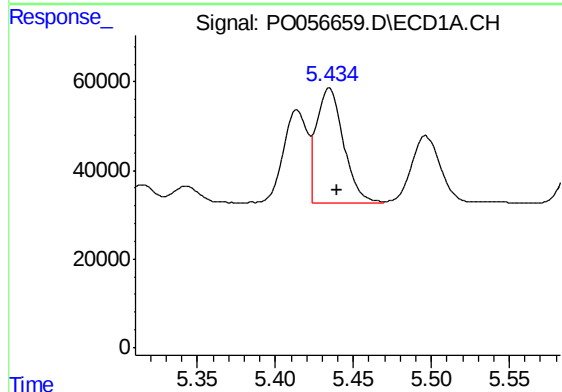
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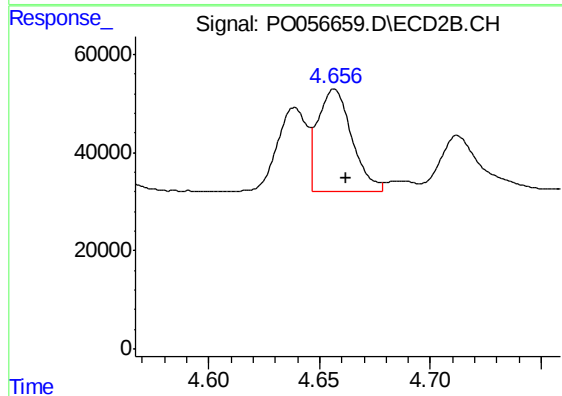
#3 AR-1016-1

R.T.: 4.639 min
Delta R.T.: -0.005 min
Response: 159457
Conc: 126.71 ng/ml



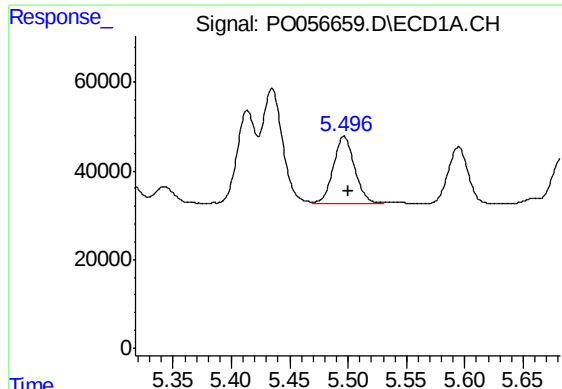
#4 AR-1016-2

R.T.: 5.434 min
Delta R.T.: -0.005 min
Response: 304485
Conc: 121.26 ng/ml m



#4 AR-1016-2

R.T.: 4.657 min
Delta R.T.: -0.005 min
Response: 222723
Conc: 123.62 ng/ml



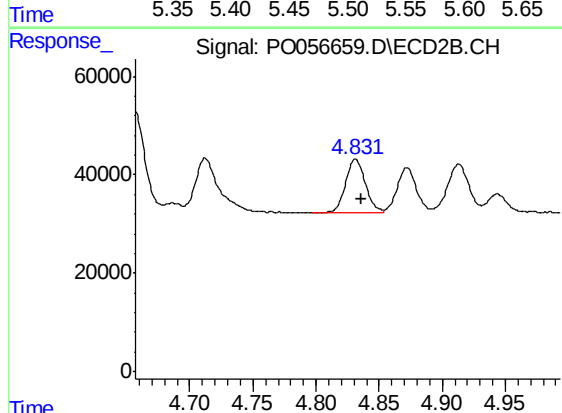
#5 AR-1016-3

R.T.: 5.497 min
Delta R.T.: -0.004 min
Response: 193557
Conc: 120.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
FESB-27(3.5-4)MSD

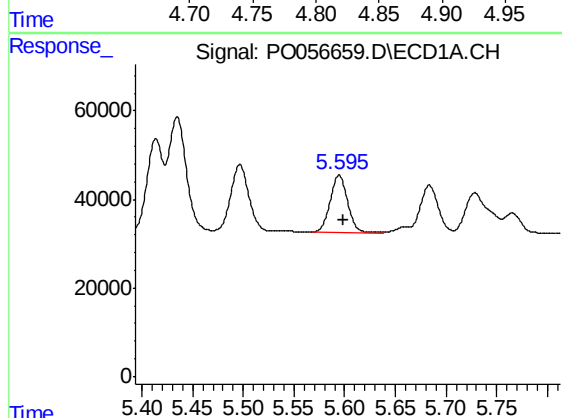
Manual Integrations
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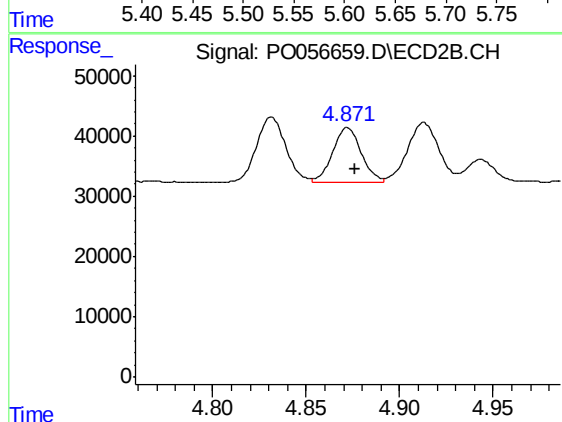
#5 AR-1016-3

R.T.: 4.831 min
Delta R.T.: -0.005 min
Response: 118041
Conc: 119.72 ng/ml



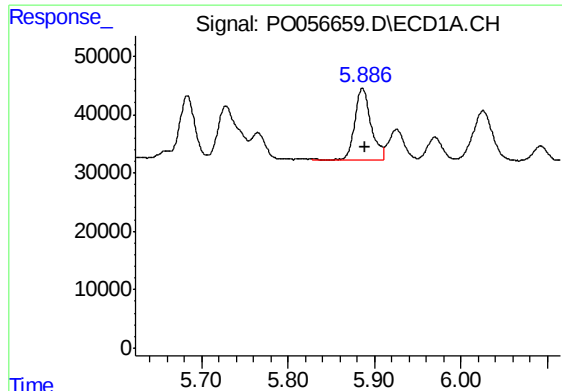
#6 AR-1016-4

R.T.: 5.595 min
Delta R.T.: -0.004 min
Response: 155359
Conc: 118.43 ng/ml



#6 AR-1016-4

R.T.: 4.872 min
Delta R.T.: -0.004 min
Response: 96064
Conc: 116.04 ng/ml



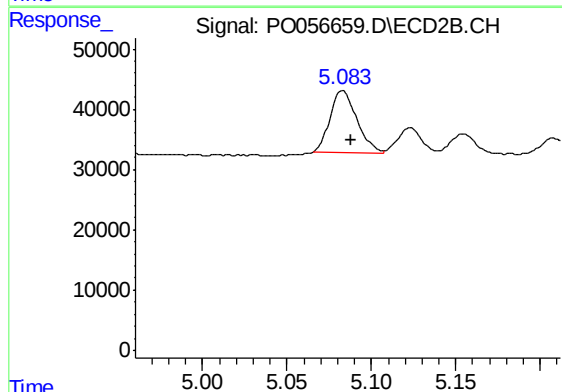
#7 AR-1016-5

R.T.: 5.886 min
Delta R.T.: -0.004 min
Response: 157977
Conc: 114.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
FESB-27(3.5-4)MSD

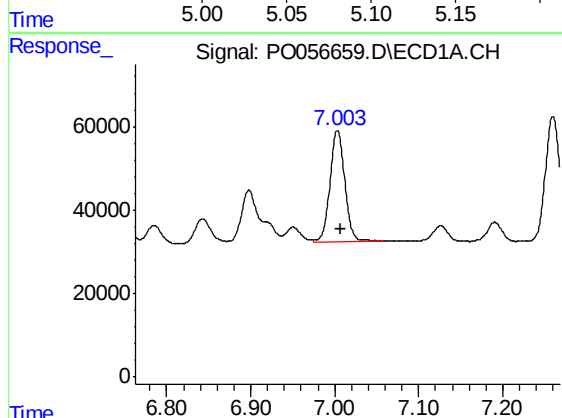
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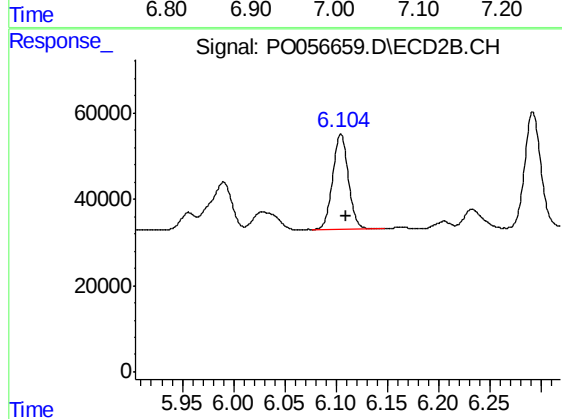
#7 AR-1016-5

R.T.: 5.083 min
Delta R.T.: -0.005 min
Response: 113981
Conc: 106.25 ng/ml



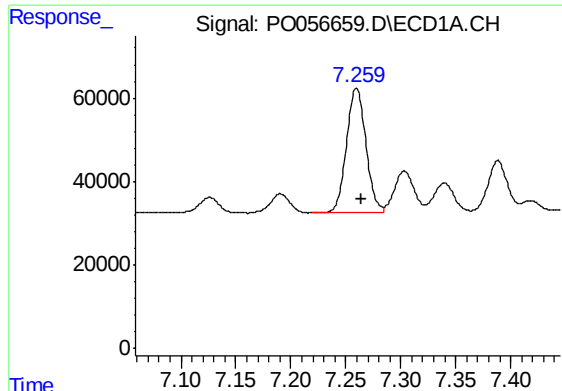
#31 AR-1260-1

R.T.: 7.003 min
Delta R.T.: -0.004 min
Response: 326879
Conc: 127.38 ng/ml



#31 AR-1260-1

R.T.: 6.105 min
Delta R.T.: -0.005 min
Response: 234951
Conc: 117.45 ng/ml



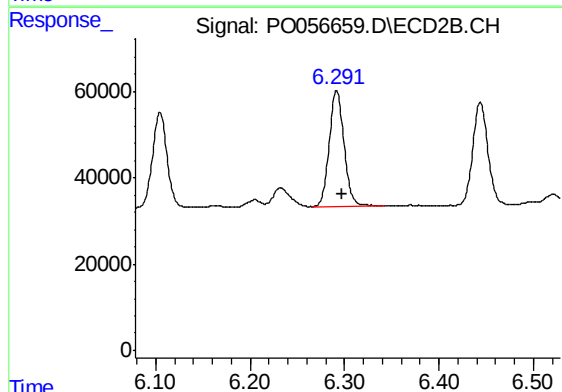
#32 AR-1260-2

R.T.: 7.260 min
Delta R.T.: -0.004 min
Response: 365166
Conc: 120.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
FESB-27(3.5-4)MSD

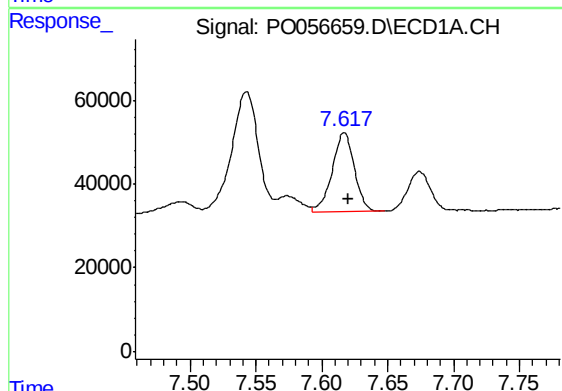
Manual Integrations
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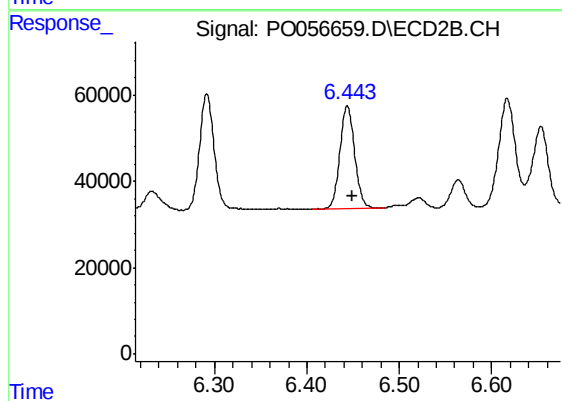
#32 AR-1260-2

R.T.: 6.292 min
Delta R.T.: -0.006 min
Response: 294030
Conc: 119.28 ng/ml



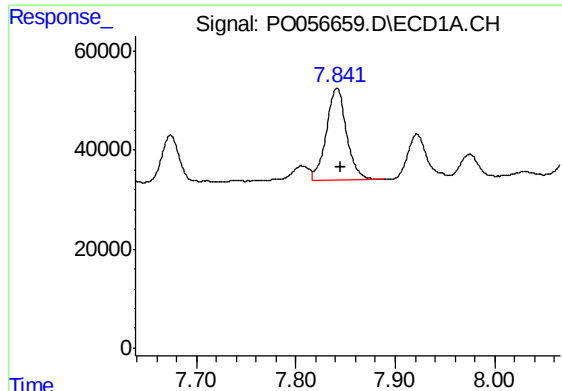
#33 AR-1260-3

R.T.: 7.617 min
Delta R.T.: -0.003 min
Response: 221910
Conc: 92.12 ng/ml



#33 AR-1260-3

R.T.: 6.444 min
Delta R.T.: -0.006 min
Response: 265090
Conc: 118.17 ng/ml



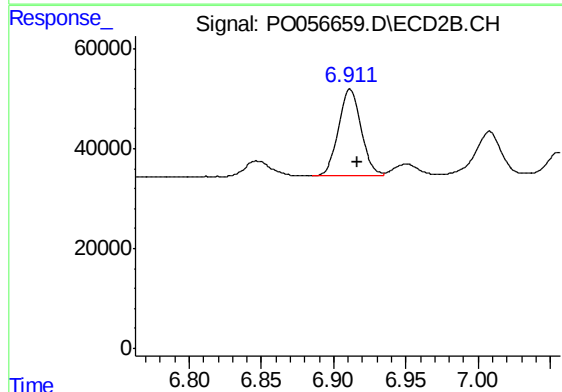
#34 AR-1260-4

R.T.: 7.841 min
Delta R.T.: -0.004 min
Response: 261809
Conc: 99.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
FESB-27(3.5-4)MSD

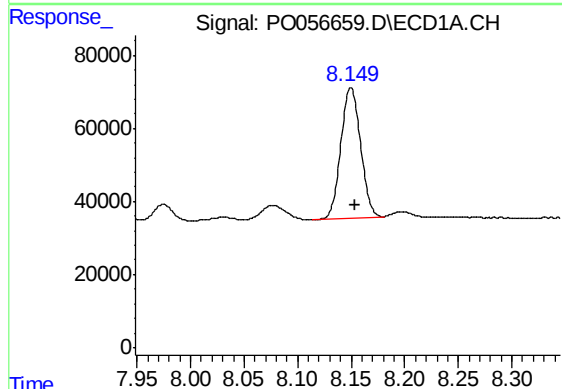
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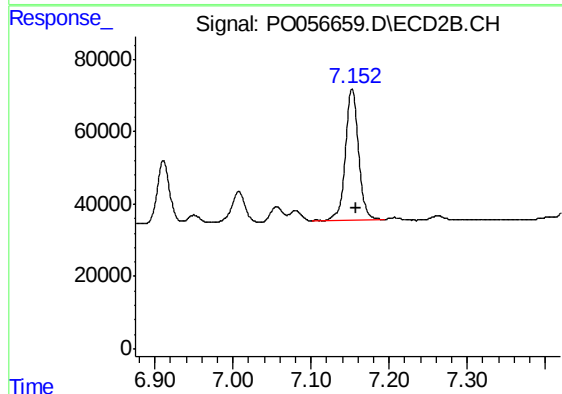
#34 AR-1260-4

R.T.: 6.911 min
Delta R.T.: -0.006 min
Response: 188279
Conc: 101.17 ng/ml



#35 AR-1260-5

R.T.: 8.150 min
Delta R.T.: -0.004 min
Response: 454906
Conc: 95.13 ng/ml



#35 AR-1260-5

R.T.: 7.153 min
Delta R.T.: -0.005 min
Response: 430030
Conc: 99.72 ng/ml