

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050119\
 Data File : P0055738.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 May 2019 13:07
 Operator : SM/SJ
 Sample : K2194-11MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 JC-03-042919-FMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 04:11:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 30 05:21:50 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...	4.281	3.596	753059	714196	26.774	24.482
2) SA Decachlor...	9.878	8.545	615657	389210	14.415m	12.252m
Target Compounds						
3) L1 AR-1016-1	5.441	4.666	311748	270697	215.140m	185.773
4) L1 AR-1016-2	5.463	4.686	409855	406203	203.256m	204.094
5) L1 AR-1016-3	5.524	4.859	270921	210982	202.000m	190.693
6) L1 AR-1016-4	5.622	4.901	223833	177879	204.055m	198.755
7) L1 AR-1016-5	5.914	5.112	232600	293667	196.831m	237.477
31) L7 AR-1260-1	7.032	6.135	415901	337272	181.023	140.384m
32) L7 AR-1260-2	7.288	6.321	497030	488588	173.420	147.254m
33) L7 AR-1260-3	7.645	6.474	309640	376022	137.955	134.812m
34) L7 AR-1260-4	7.869	6.942	364595	252358	141.764	107.762m
35) L7 AR-1260-5	8.177	7.183	629463	629995	129.843	112.414m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050119\
Data File : PO055738.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 May 2019 13:07
Operator : SM/SJ
Sample : K2194-11MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

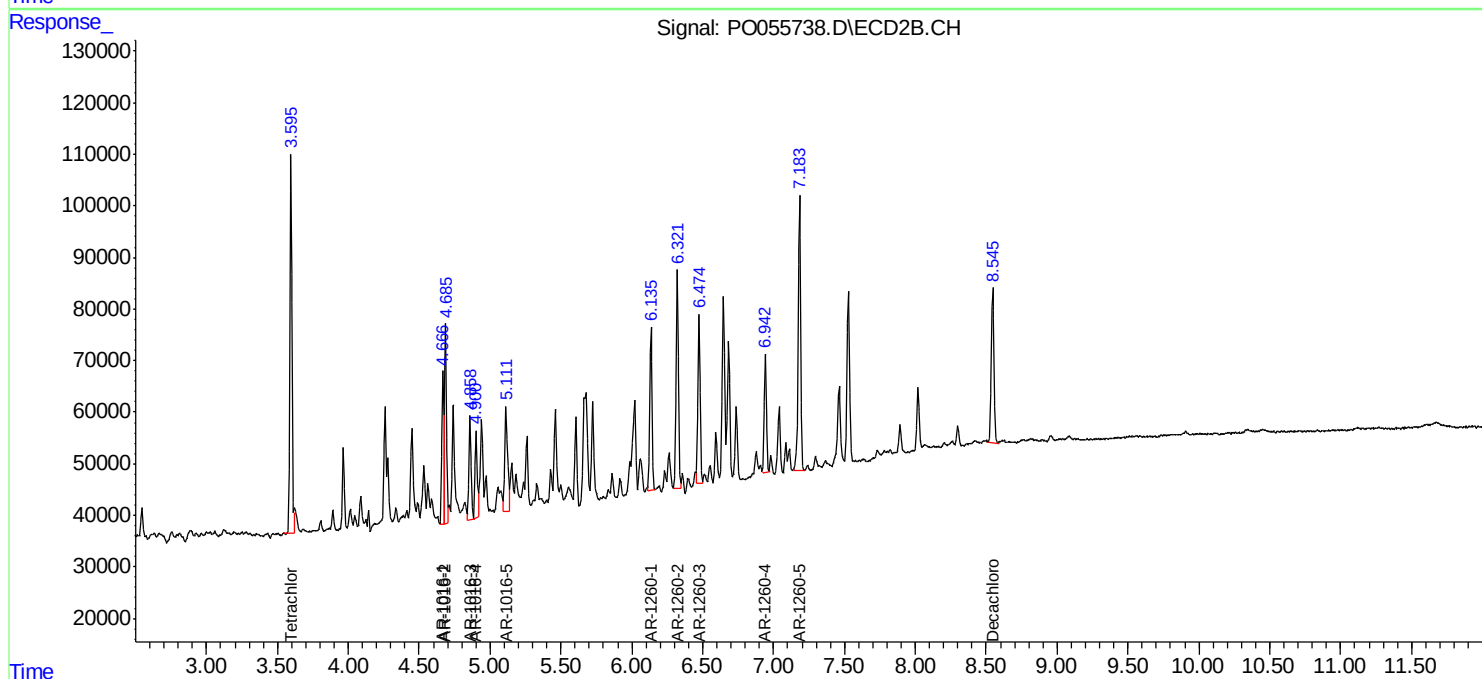
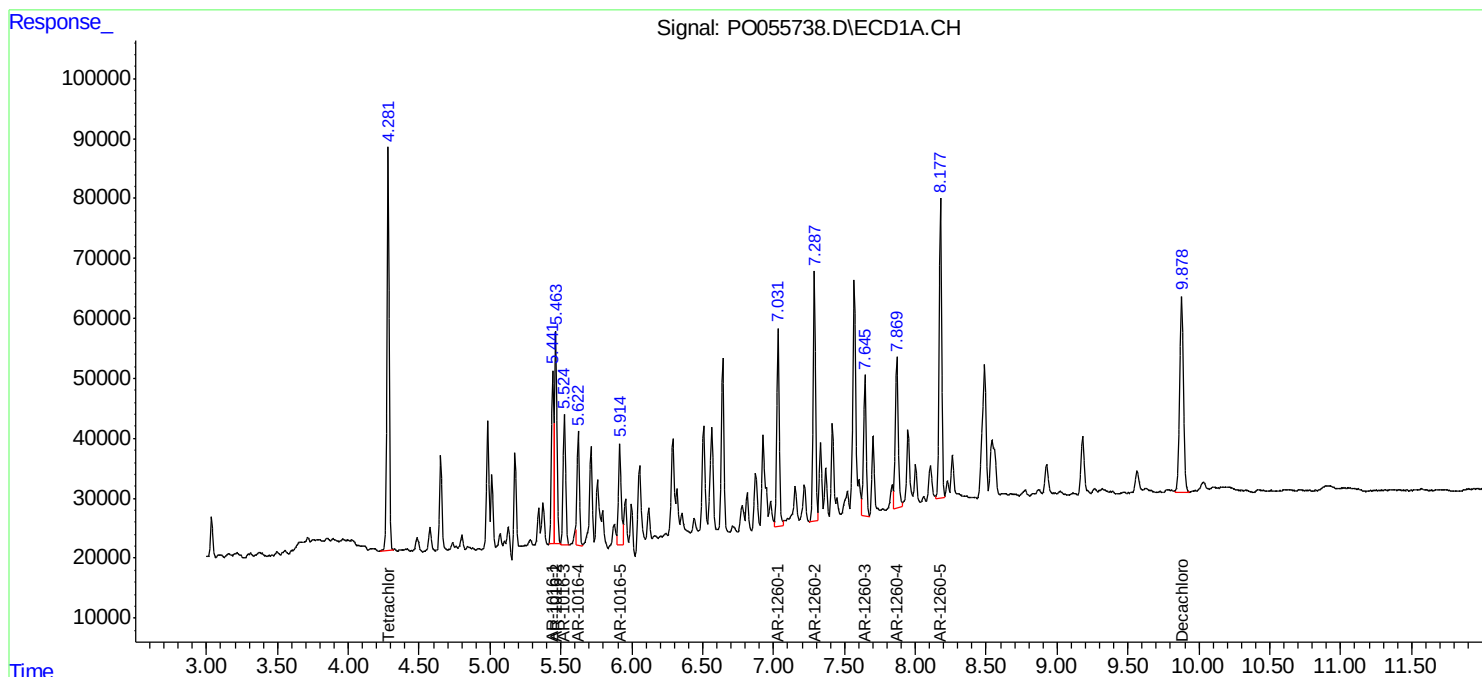
Instrument :
ECD_O
ClientSampleId :
JC-03-042919-FMS

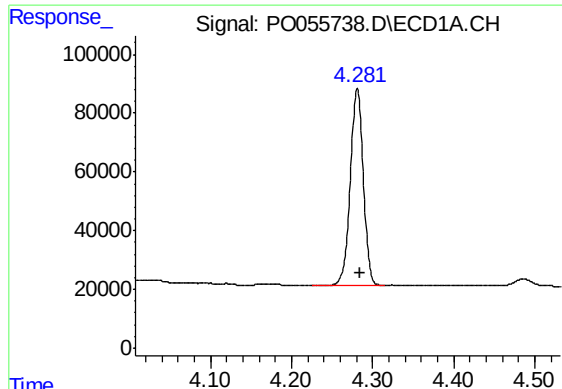
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 04:11:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042919.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 30 05:21:50 2019
Response 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





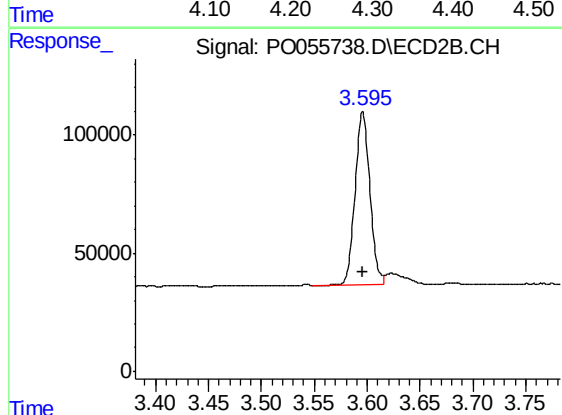
#1 Tetrachloro-m-xylene

R.T.: 4.281 min
Delta R.T.: -0.003 min
Response: 753059
Conc: 26.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-042919-FMS

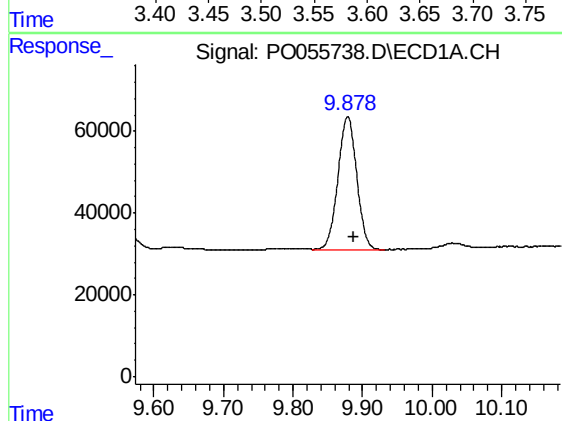
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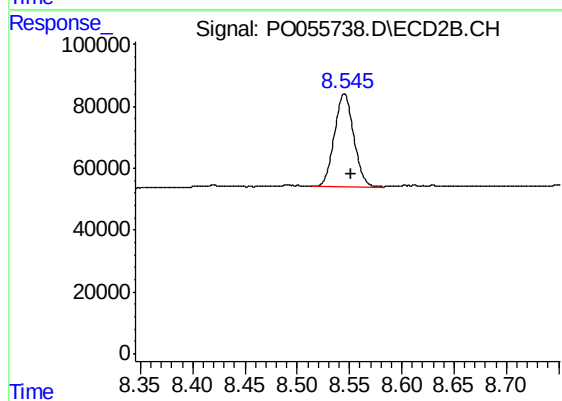
#1 Tetrachloro-m-xylene

R.T.: 3.596 min
Delta R.T.: 0.000 min
Response: 714196
Conc: 24.48 ng/ml



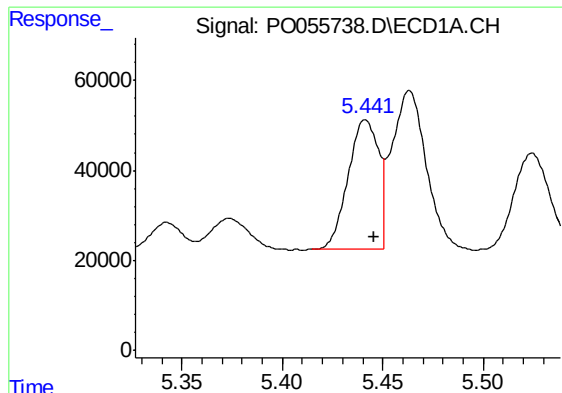
#2 Decachlorobiphenyl

R.T.: 9.878 min
Delta R.T.: -0.008 min
Response: 615657
Conc: 14.41 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.545 min
Delta R.T.: -0.006 min
Response: 389210
Conc: 12.25 ng/ml m



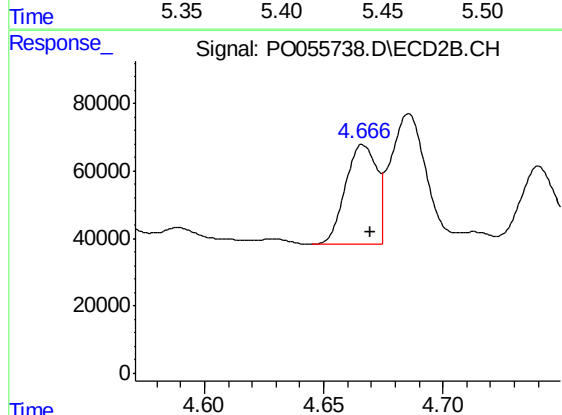
#3 AR-1016-1

R.T.: 5.441 min
Delta R.T.: -0.005 min
Response: 311748
Conc: 215.14 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-03-042919-FMS

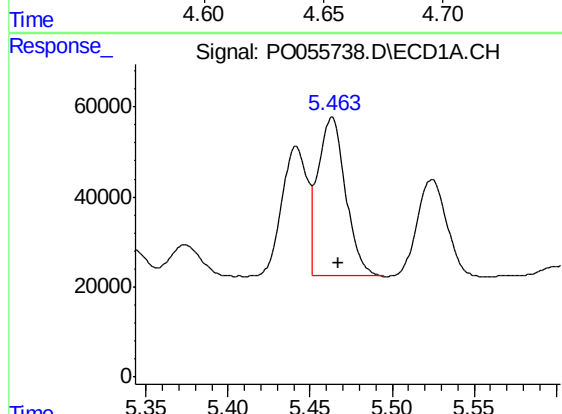
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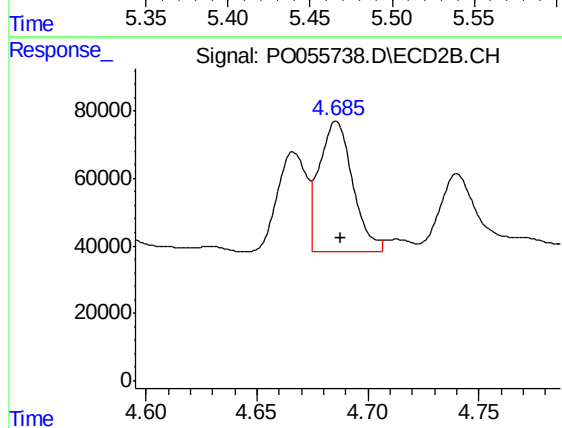
#3 AR-1016-1

R.T.: 4.666 min
Delta R.T.: -0.003 min
Response: 270697
Conc: 185.77 ng/ml



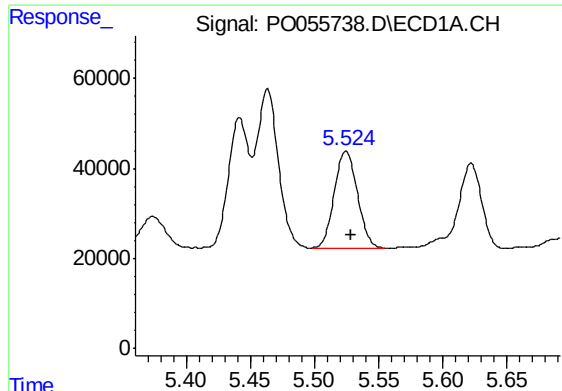
#4 AR-1016-2

R.T.: 5.463 min
Delta R.T.: -0.004 min
Response: 409855
Conc: 203.26 ng/ml m



#4 AR-1016-2

R.T.: 4.686 min
Delta R.T.: -0.002 min
Response: 406203
Conc: 204.09 ng/ml



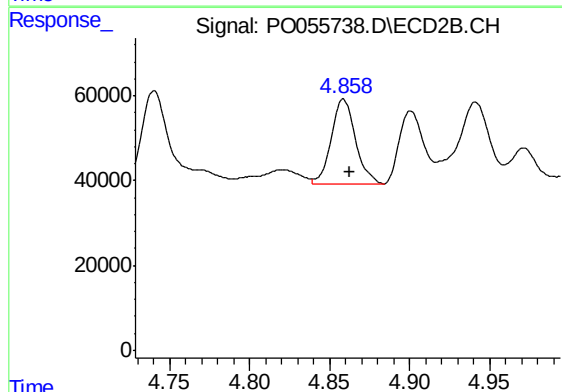
#5 AR-1016-3

R.T.: 5.524 min
Delta R.T.: -0.004 min
Response: 270921
Conc: 202.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-03-042919-FMS

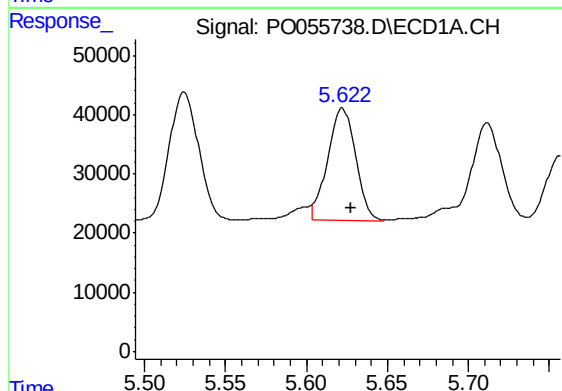
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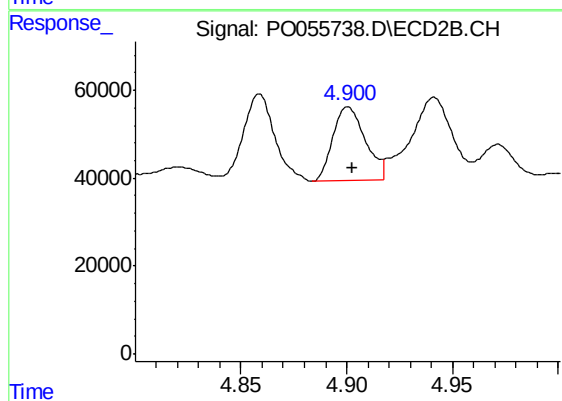
#5 AR-1016-3

R.T.: 4.859 min
Delta R.T.: -0.004 min
Response: 210982
Conc: 190.69 ng/ml



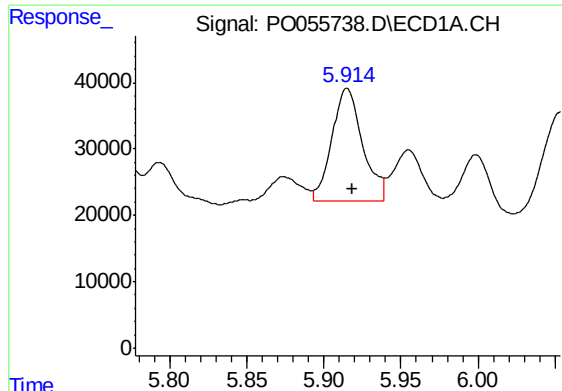
#6 AR-1016-4

R.T.: 5.622 min
Delta R.T.: -0.006 min
Response: 223833
Conc: 204.05 ng/ml m



#6 AR-1016-4

R.T.: 4.901 min
Delta R.T.: -0.002 min
Response: 177879
Conc: 198.75 ng/ml



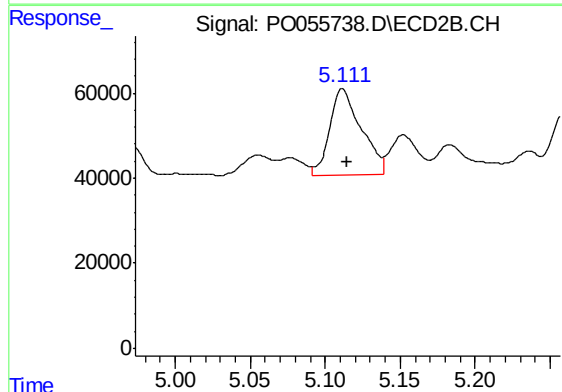
#7 AR-1016-5

R.T.: 5.914 min
Delta R.T.: -0.004 min
Response: 232600
Conc: 196.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-03-042919-FMS

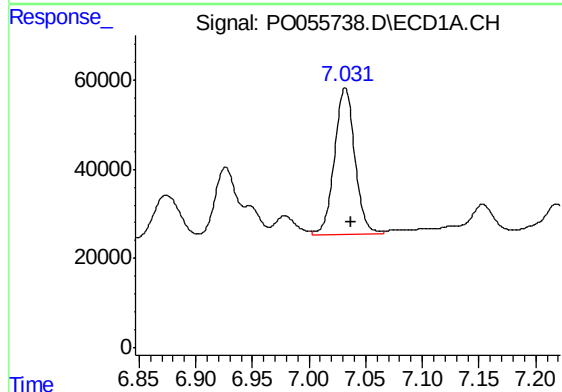
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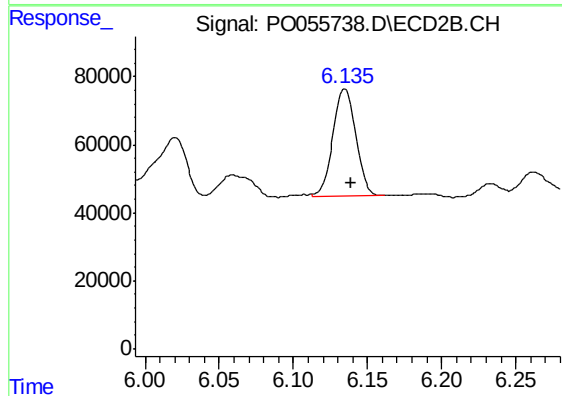
#7 AR-1016-5

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 293667
Conc: 237.48 ng/ml



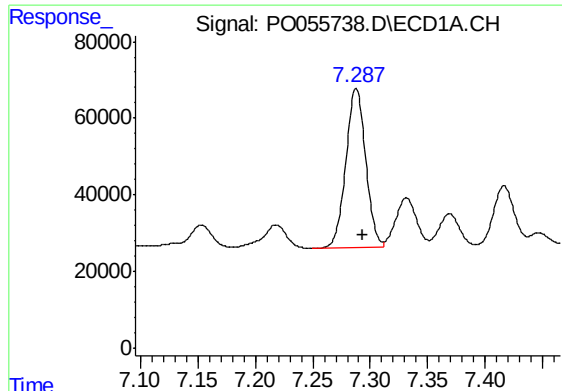
#31 AR-1260-1

R.T.: 7.032 min
Delta R.T.: -0.005 min
Response: 415901
Conc: 181.02 ng/ml



#31 AR-1260-1

R.T.: 6.135 min
Delta R.T.: -0.005 min
Response: 337272
Conc: 140.38 ng/ml m



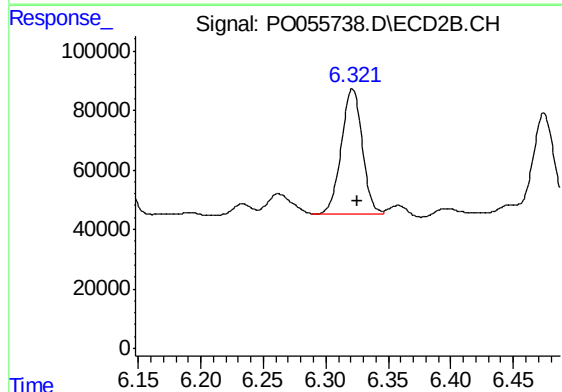
#32 AR-1260-2

R.T.: 7.288 min
Delta R.T.: -0.006 min
Response: 497030
Conc: 173.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-042919-FMS

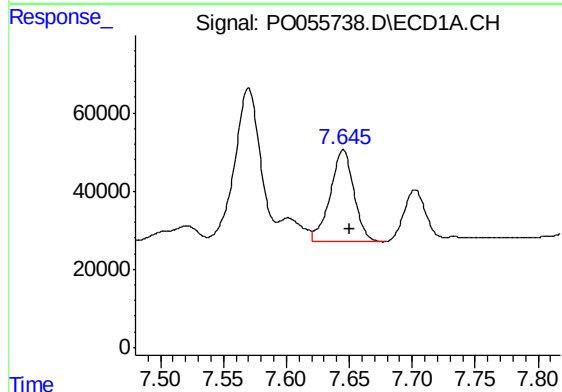
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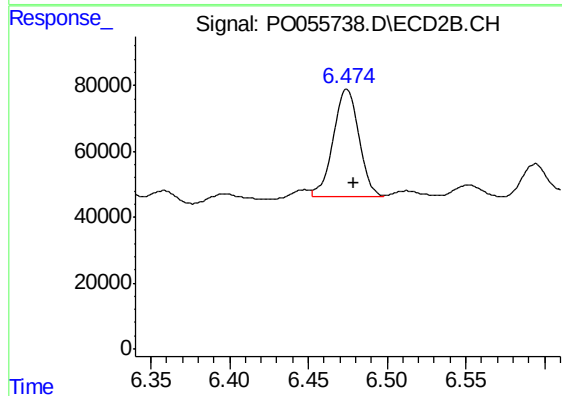
#32 AR-1260-2

R.T.: 6.321 min
Delta R.T.: -0.005 min
Response: 488588
Conc: 147.25 ng/ml m



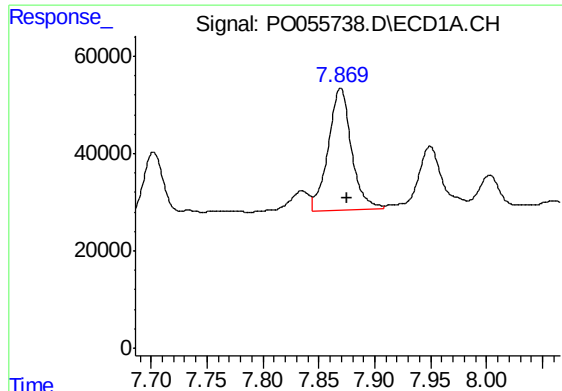
#33 AR-1260-3

R.T.: 7.645 min
Delta R.T.: -0.005 min
Response: 309640
Conc: 137.95 ng/ml



#33 AR-1260-3

R.T.: 6.474 min
Delta R.T.: -0.005 min
Response: 376022
Conc: 134.81 ng/ml m



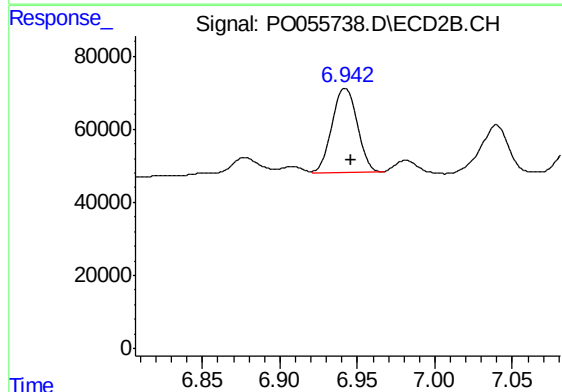
#34 AR-1260-4

R.T.: 7.869 min
Delta R.T.: -0.006 min
Response: 364595
Conc: 141.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-042919-FMS

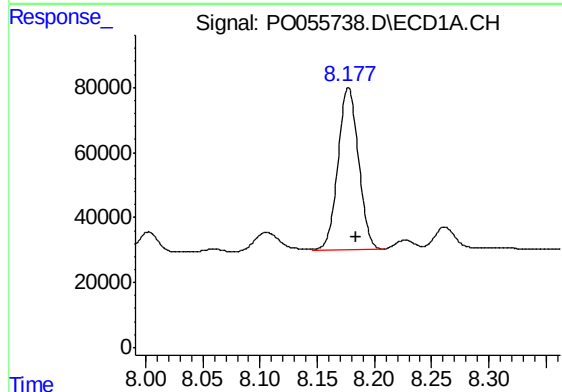
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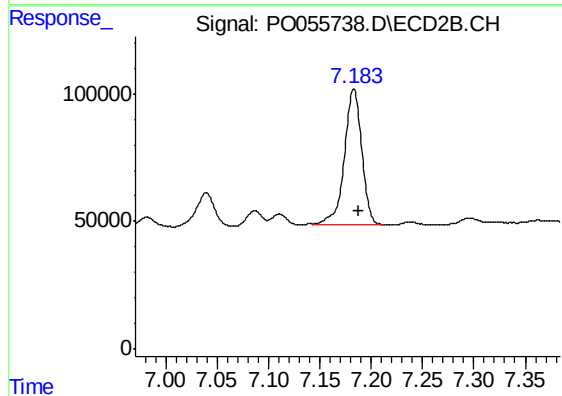
#34 AR-1260-4

R.T.: 6.942 min
Delta R.T.: -0.005 min
Response: 252358
Conc: 107.76 ng/ml m



#35 AR-1260-5

R.T.: 8.177 min
Delta R.T.: -0.007 min
Response: 629463
Conc: 129.84 ng/ml



#35 AR-1260-5

R.T.: 7.183 min
Delta R.T.: -0.005 min
Response: 629995
Conc: 112.41 ng/ml m