

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0113018\
 Data File : P0052028.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Nov 2018 12:29
 Operator : SM/SJ
 Sample : J6065-01MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 USTS-1-2-3MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 22:06:02 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...	4.289	3.284	50261615	14286505	20.365	15.959
2) SA Decachlor...	9.895	8.012	22636710	9755815	13.907	14.235
Target Compounds						
3) L1 AR-1016-1	5.455	4.301	13616660	3909785	244.227	200.309
4) L1 AR-1016-2	5.477	4.316	20582726	8177170	242.404	185.614
5) L1 AR-1016-3	5.539	4.480	11770267	3652581	240.881	198.578
6) L1 AR-1016-4	5.638	4.523	9028865	2633137	226.526	176.730
7) L1 AR-1016-5	5.929	4.722	9276575	3158349	254.846	174.888 #
31) L7 AR-1260-1	7.045	5.700	16192598	6143293	229.842	175.162m
32) L7 AR-1260-2	7.301	5.885	18692033	7735117	200.905	177.892m
33) L7 AR-1260-3	7.657	6.027	12227451	7241389	186.758	180.131
34) L7 AR-1260-4	7.882	6.481	13057075	4951303	186.533	178.944
35) L7 AR-1260-5	8.192	6.721	27791536	12301438	168.837	170.611

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO113018\
Data File : PO052028.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Nov 2018 12:29
Operator : SM/SJ
Sample : J6065-01MS
Misc :
ALS Vial : 4 Sample Multiplier: 1

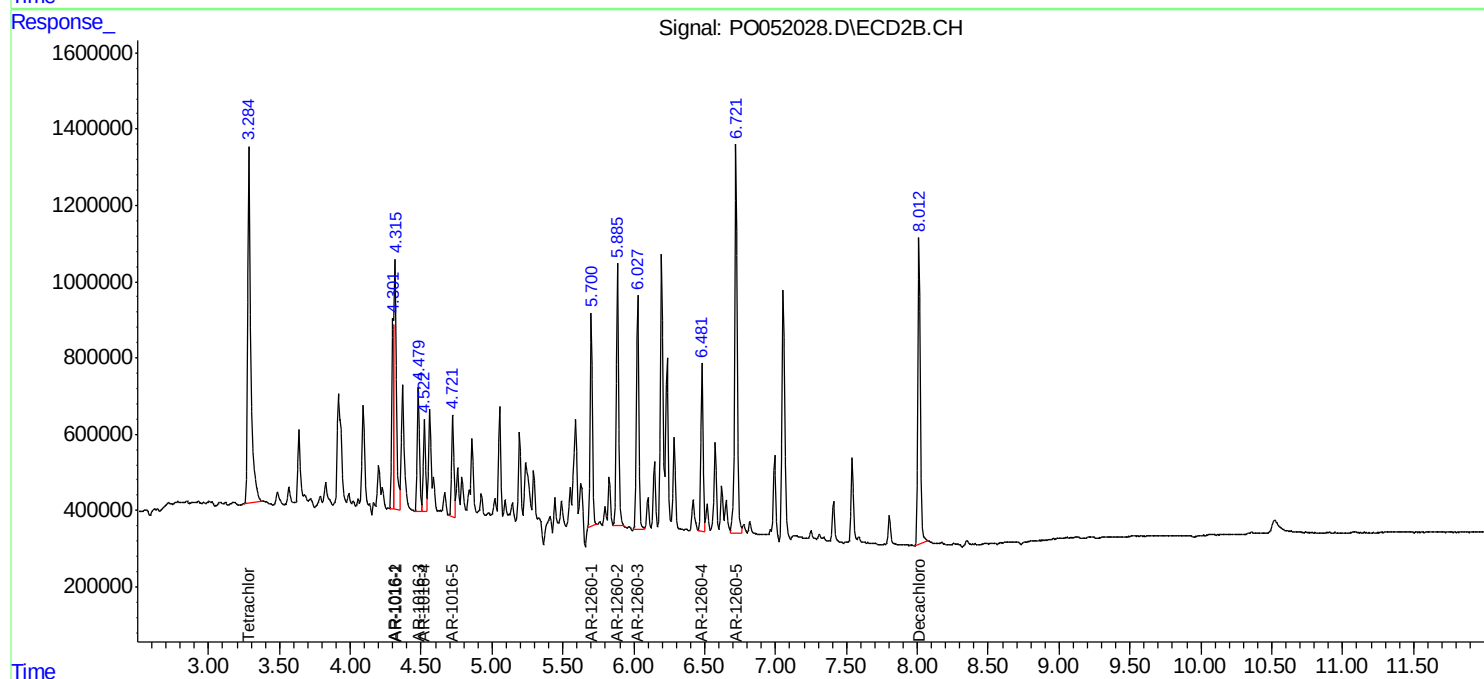
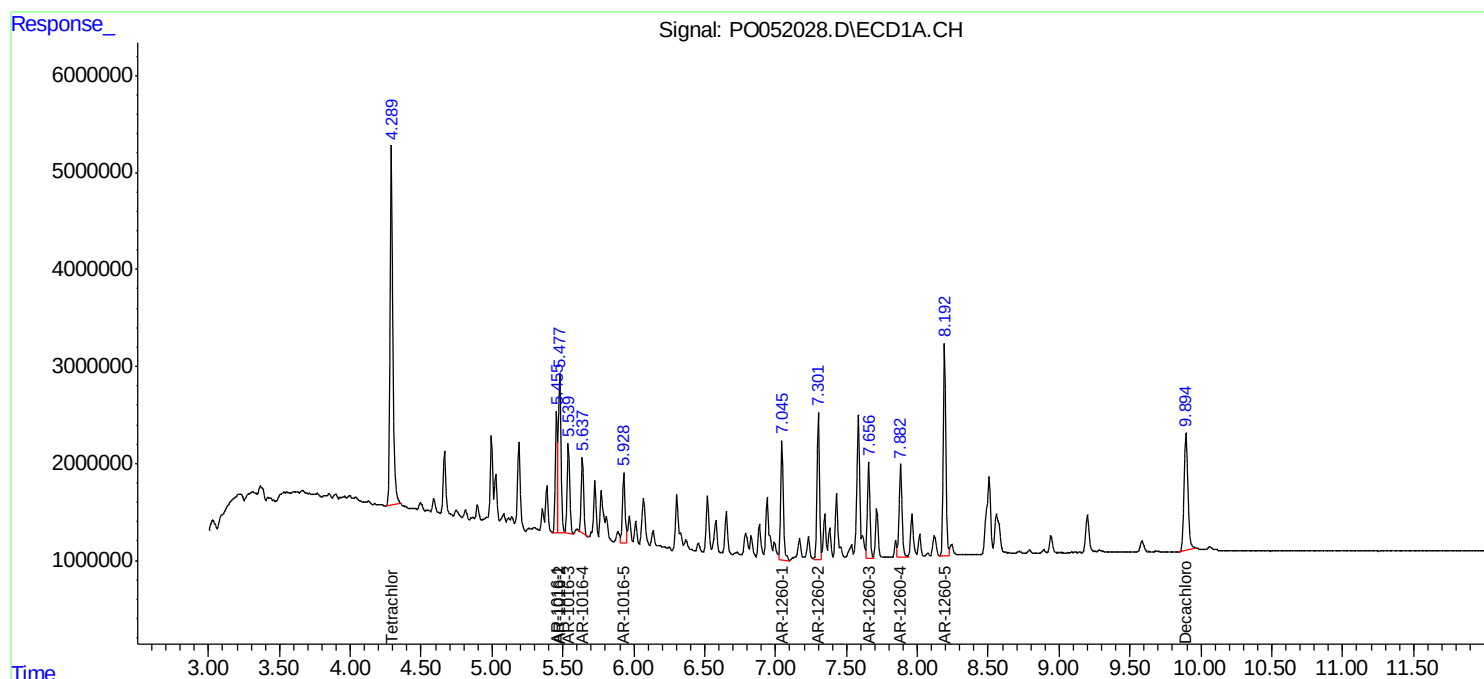
Instrument :
ECD_O
ClientSampleId :
USTS-1-2-3MS

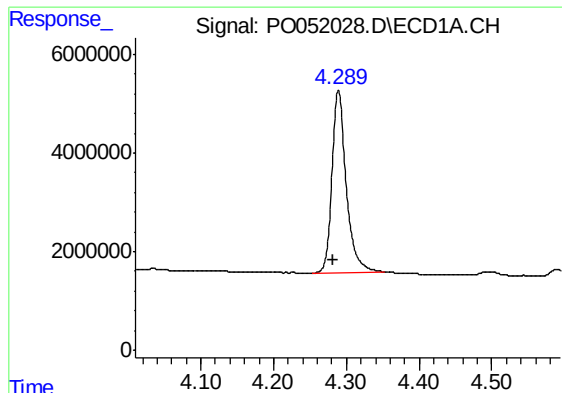
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 22:06:02 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112918.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 30 03:43:16 2018
Response 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





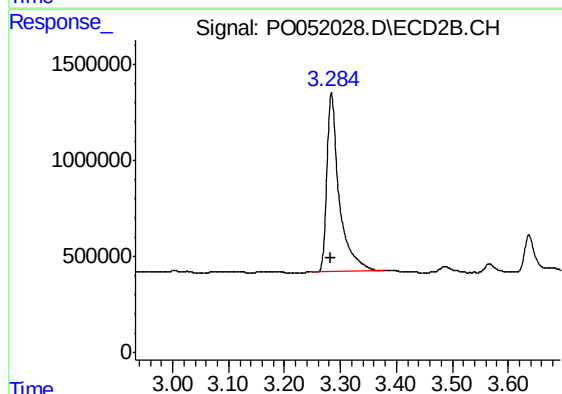
#1 Tetrachloro-m-xylene

R.T.: 4.289 min
Delta R.T.: 0.007 min
Response: 50261615
Conc: 20.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
USTS-1-2-3MS

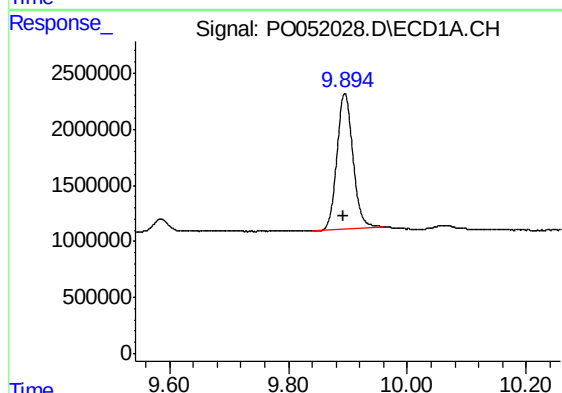
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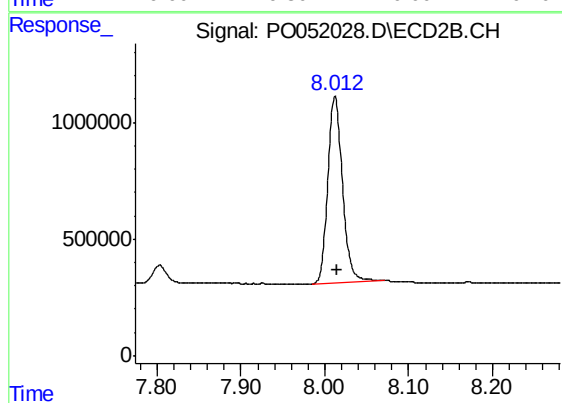
#1 Tetrachloro-m-xylene

R.T.: 3.284 min
Delta R.T.: 0.001 min
Response: 14286505
Conc: 15.96 ng/ml



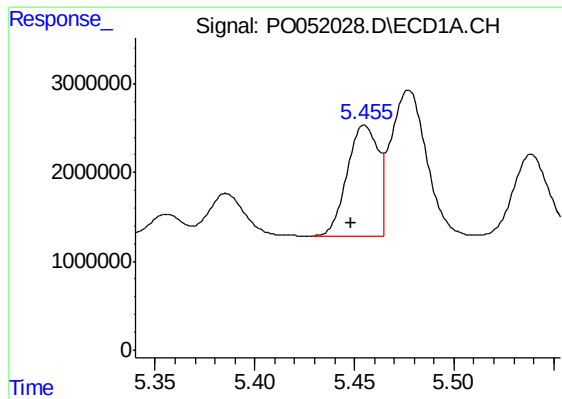
#2 Decachlorobiphenyl

R.T.: 9.895 min
Delta R.T.: 0.003 min
Response: 22636710
Conc: 13.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.012 min
Delta R.T.: -0.003 min
Response: 9755815
Conc: 14.24 ng/ml



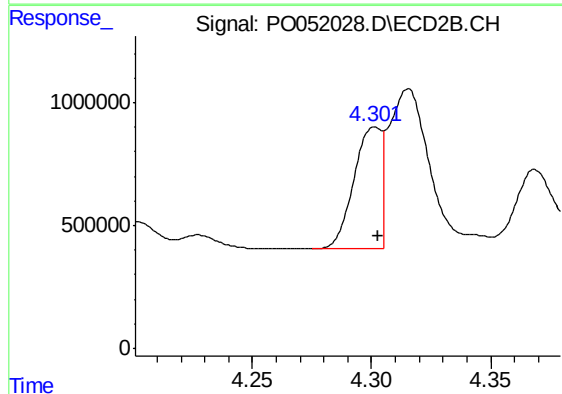
#3 AR-1016-1

R.T.: 5.455 min
Delta R.T.: 0.006 min
Response: 13616660
Conc: 244.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
USTS-1-2-3MS

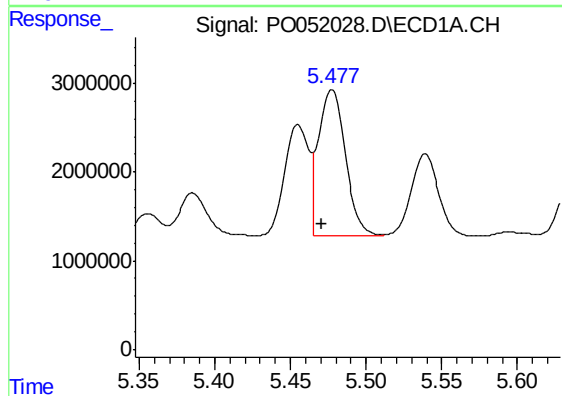
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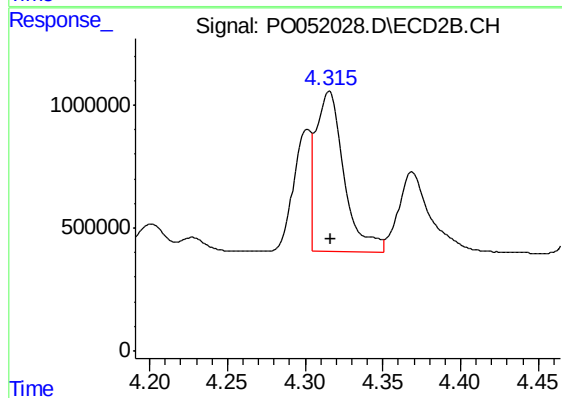
#3 AR-1016-1

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 3909785
Conc: 200.31 ng/ml



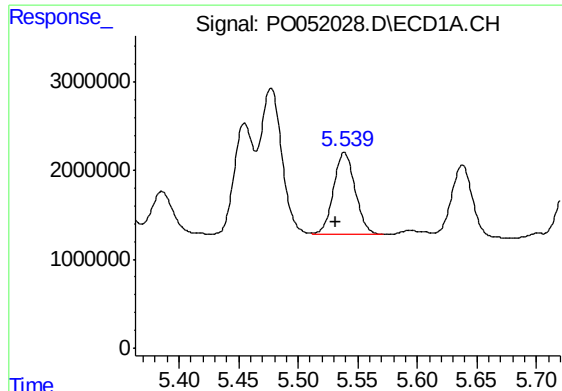
#4 AR-1016-2

R.T.: 5.477 min
Delta R.T.: 0.007 min
Response: 20582726
Conc: 242.40 ng/ml



#4 AR-1016-2

R.T.: 4.316 min
Delta R.T.: -0.001 min
Response: 8177170
Conc: 185.61 ng/ml



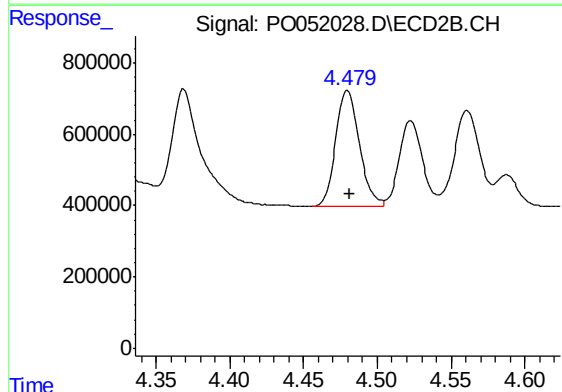
#5 AR-1016-3

R.T.: 5.539 min
Delta R.T.: 0.007 min
Response: 11770267
Conc: 240.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
USTS-1-2-3MS

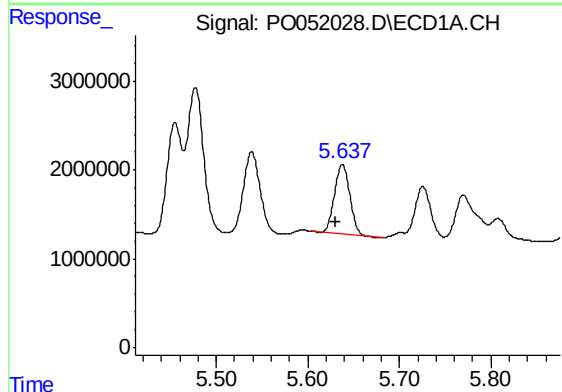
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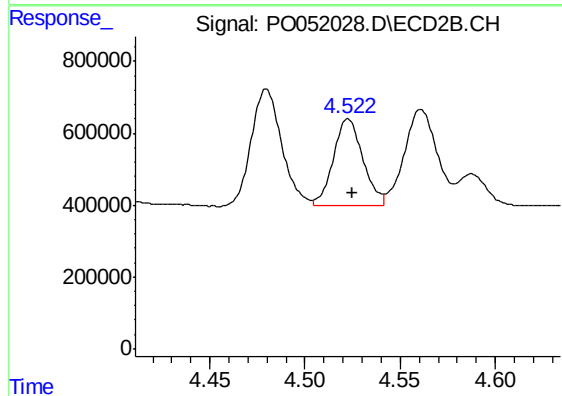
#5 AR-1016-3

R.T.: 4.480 min
Delta R.T.: -0.001 min
Response: 3652581
Conc: 198.58 ng/ml



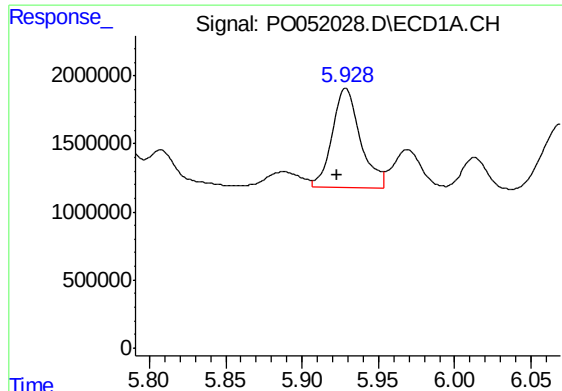
#6 AR-1016-4

R.T.: 5.638 min
Delta R.T.: 0.007 min
Response: 9028865
Conc: 226.53 ng/ml



#6 AR-1016-4

R.T.: 4.523 min
Delta R.T.: -0.002 min
Response: 2633137
Conc: 176.73 ng/ml



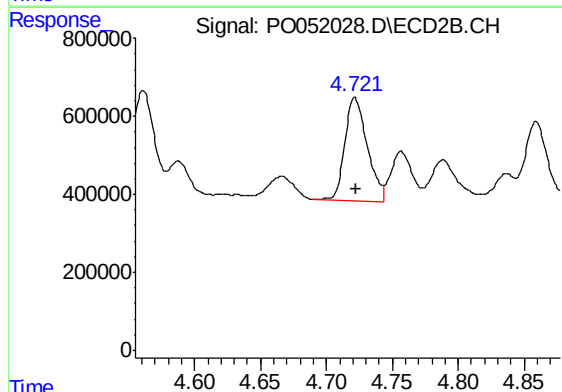
#7 AR-1016-5

R.T.: 5.929 min
Delta R.T.: 0.006 min
Response: 9276575
Conc: 254.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
USTS-1-2-3MS

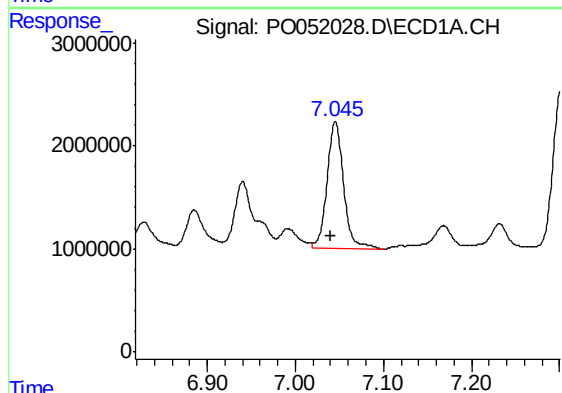
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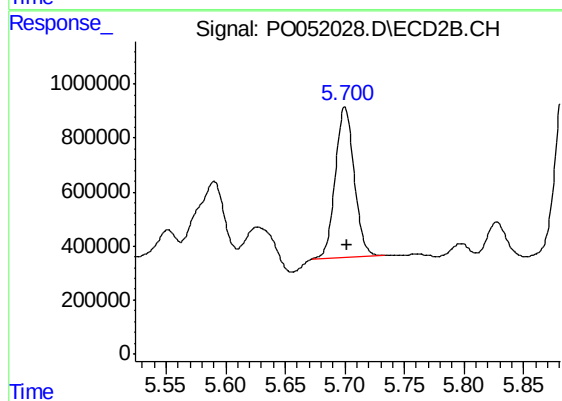
#7 AR-1016-5

R.T.: 4.722 min
Delta R.T.: -0.001 min
Response: 3158349
Conc: 174.89 ng/ml



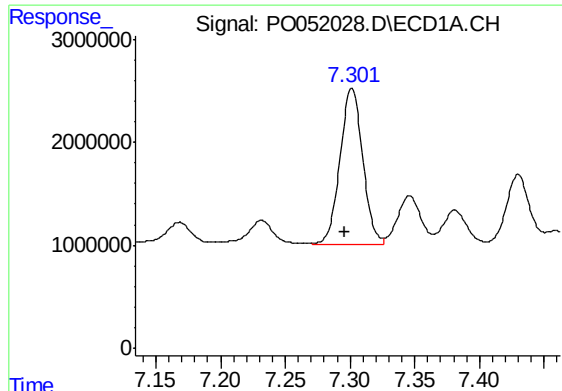
#31 AR-1260-1

R.T.: 7.045 min
Delta R.T.: 0.005 min
Response: 16192598
Conc: 229.84 ng/ml



#31 AR-1260-1

R.T.: 5.700 min
Delta R.T.: -0.002 min
Response: 6143293
Conc: 175.16 ng/ml m



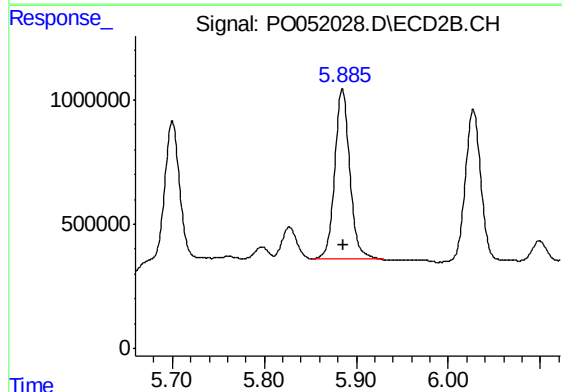
#32 AR-1260-2

R.T.: 7.301 min
Delta R.T.: 0.005 min
Response: 18692033
Conc: 200.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
USTS-1-2-3MS

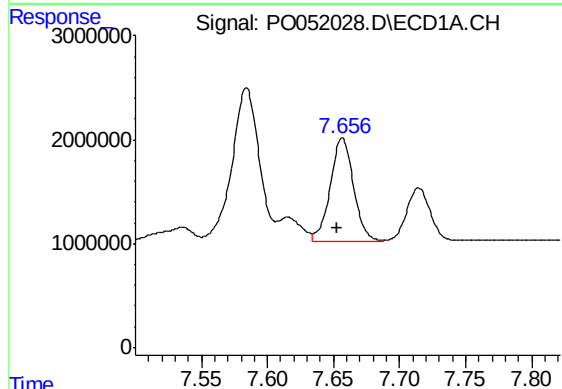
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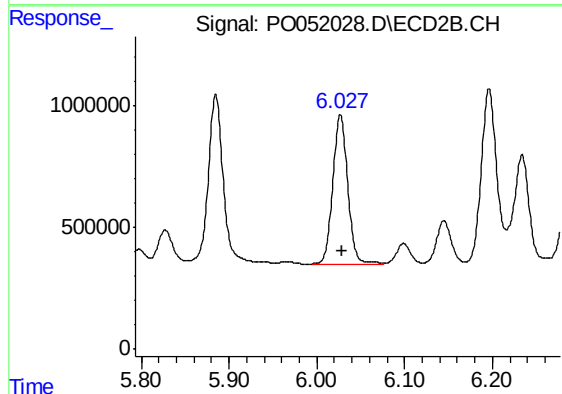
#32 AR-1260-2

R.T.: 5.885 min
Delta R.T.: -0.002 min
Response: 7735117
Conc: 177.89 ng/ml m



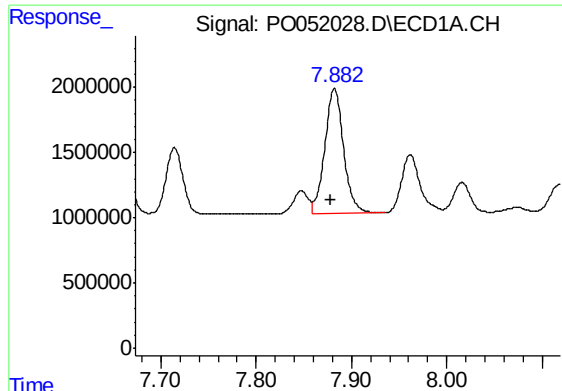
#33 AR-1260-3

R.T.: 7.657 min
Delta R.T.: 0.004 min
Response: 12227451
Conc: 186.76 ng/ml



#33 AR-1260-3

R.T.: 6.027 min
Delta R.T.: -0.002 min
Response: 7241389
Conc: 180.13 ng/ml



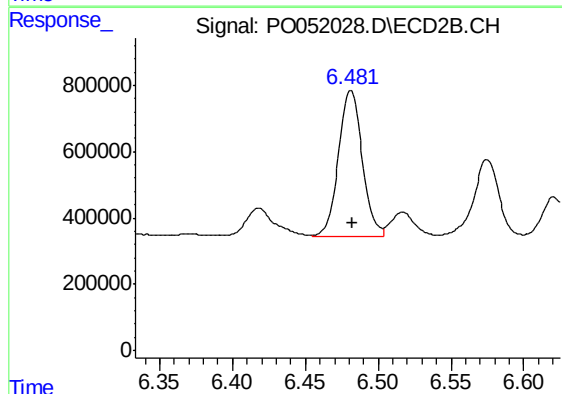
#34 AR-1260-4

R.T.: 7.882 min
Delta R.T.: 0.003 min
Response: 13057075
Conc: 186.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
USTS-1-2-3MS

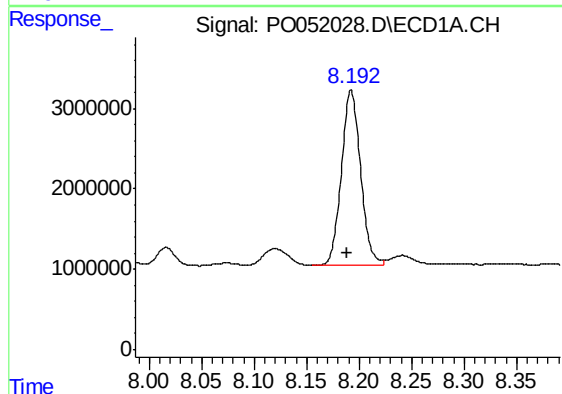
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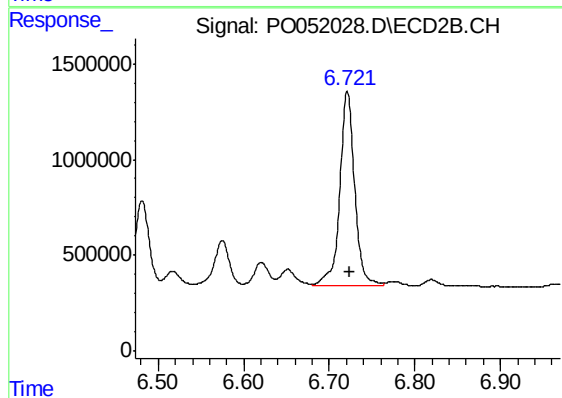
#34 AR-1260-4

R.T.: 6.481 min
Delta R.T.: -0.001 min
Response: 4951303
Conc: 178.94 ng/ml



#35 AR-1260-5

R.T.: 8.192 min
Delta R.T.: 0.004 min
Response: 27791536
Conc: 168.84 ng/ml



#35 AR-1260-5

R.T.: 6.721 min
Delta R.T.: -0.002 min
Response: 12301438
Conc: 170.61 ng/ml