

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041119\
 Data File : P0055172.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Apr 2019 21:35
 Operator : SM/SJ
 Sample : PB118788BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB118788BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 04:29:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.293	3.606	581580	513453	16.758	16.089
2) SA Decachlor...	9.904	8.572	896551	634012	18.187	19.907
Target Compounds						
3) L1 AR-1016-1	5.455	4.681	302968	259038	168.369	163.804m
4) L1 AR-1016-2	5.477	4.701	411193	337110	165.559	157.327m
5) L1 AR-1016-3	5.538	4.875	272938	196856	173.487	162.930m
6) L1 AR-1016-4	5.636	4.915	222738	157809	170.932	156.164m
7) L1 AR-1016-5	5.928	5.127	237008	212688	177.632	163.180m
31) L7 AR-1260-1	7.047	6.154	510071	449840	203.001	195.747
32) L7 AR-1260-2	7.303	6.341	615806	545697	198.421	198.236
33) L7 AR-1260-3	7.661	6.494	410127	512896	167.101	198.958m
34) L7 AR-1260-4	7.885	6.963	501982	384258	181.482	180.558m
35) L7 AR-1260-5	8.194	7.202	883619	824797	159.250	172.217m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041119\
Data File : PO055172.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Apr 2019 21:35
Operator : SM/SJ
Sample : PB118788BSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

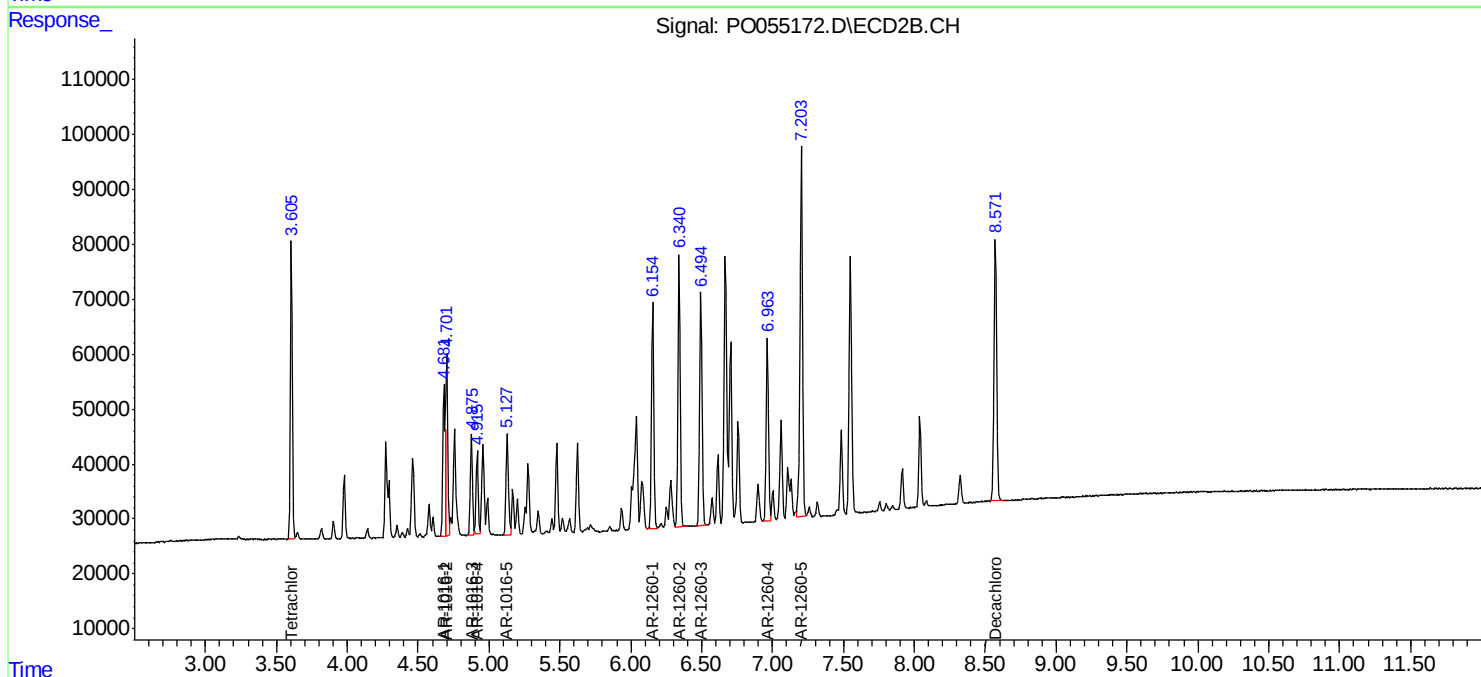
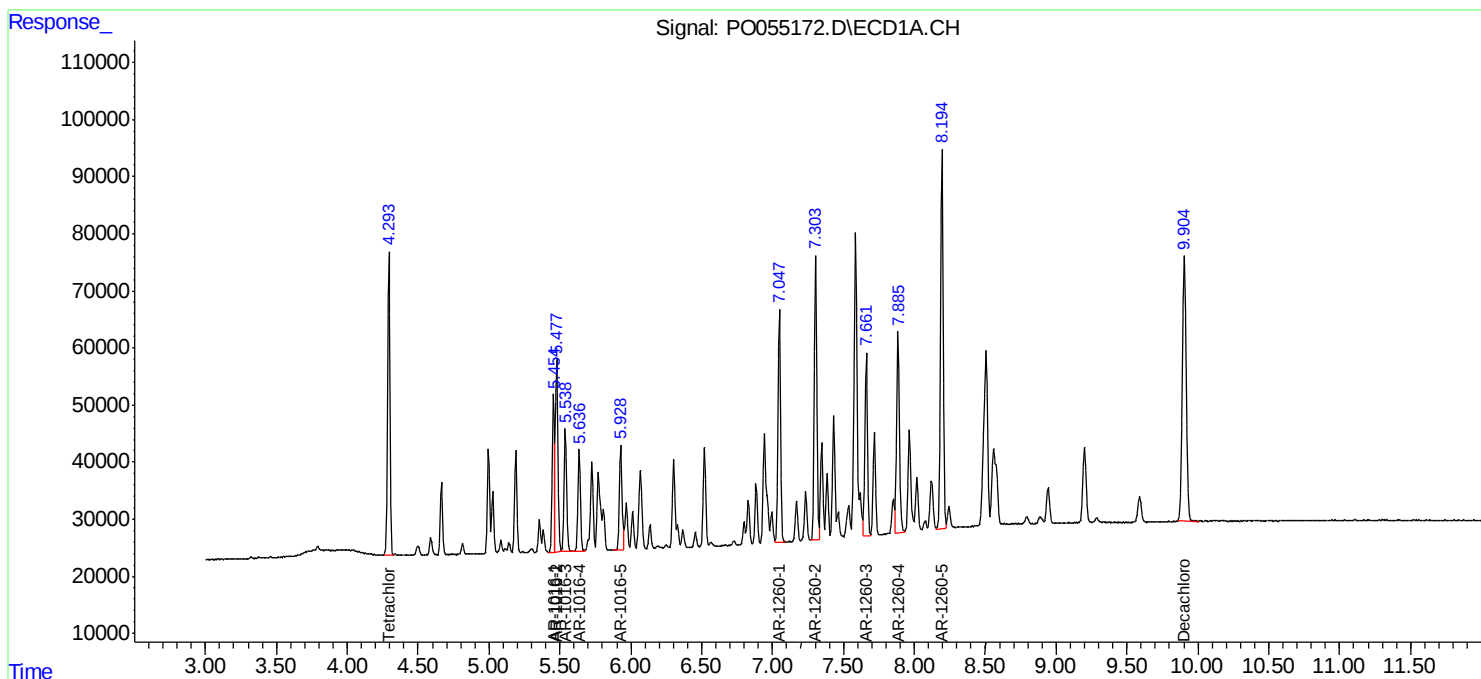
Instrument :
ECD_O
ClientSampled :
PB118788BSD

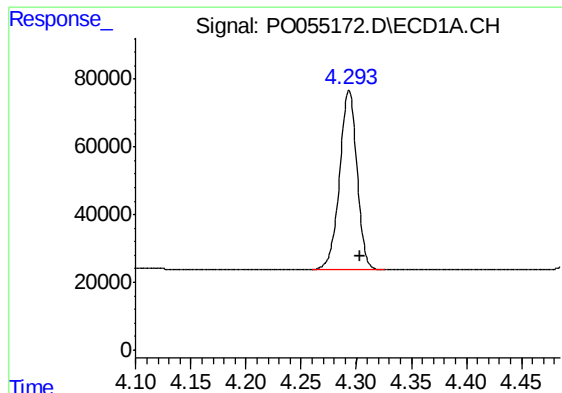
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 04:29:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





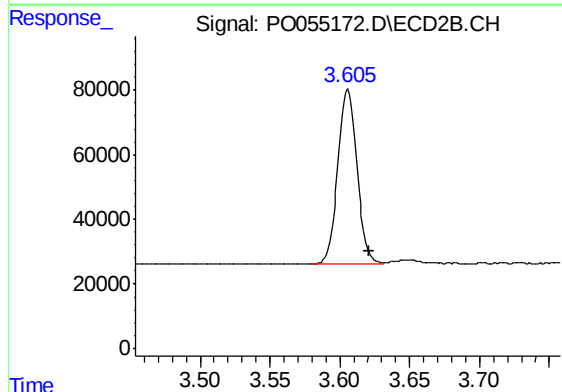
#1 Tetrachloro-m-xylene

R.T.: 4.293 min
Delta R.T.: -0.010 min
Response: 581580
Conc: 16.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118788BSD

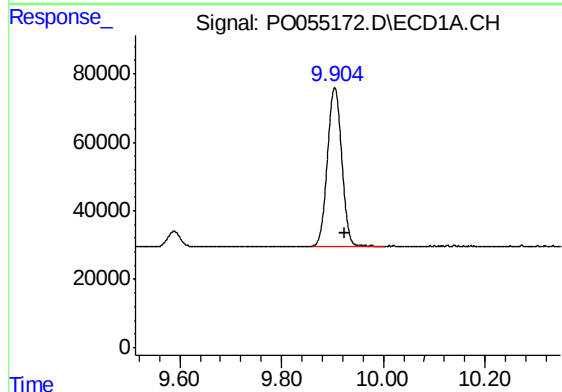
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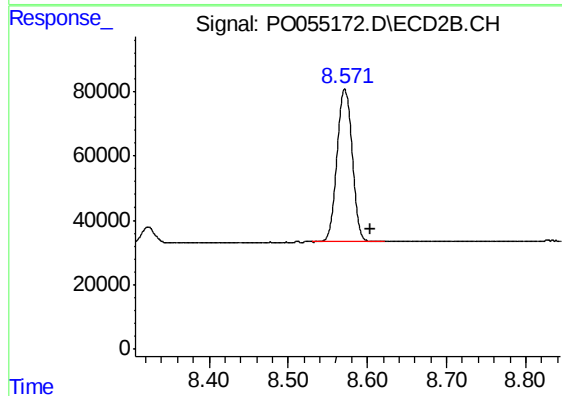
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: -0.015 min
Response: 513453
Conc: 16.09 ng/ml



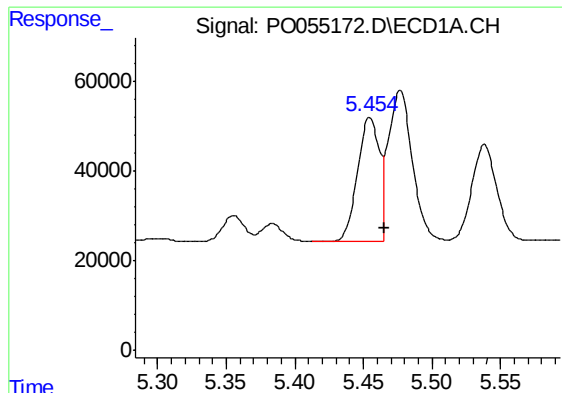
#2 Decachlorobiphenyl

R.T.: 9.904 min
Delta R.T.: -0.019 min
Response: 896551
Conc: 18.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.572 min
Delta R.T.: -0.033 min
Response: 634012
Conc: 19.91 ng/ml



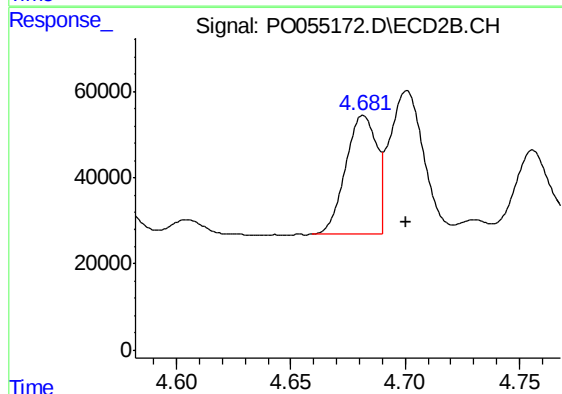
#3 AR-1016-1

R.T.: 5.455 min
Delta R.T.: -0.011 min
Response: 302968
Conc: 168.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118788BSD

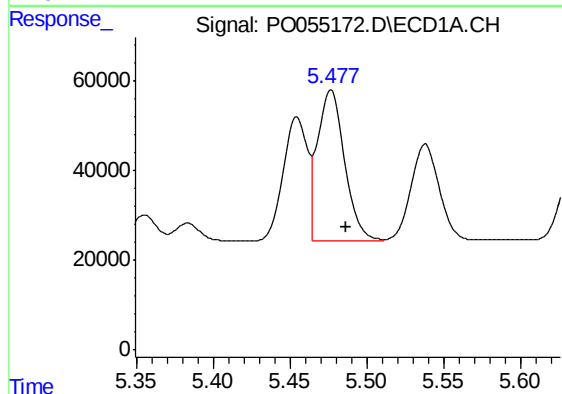
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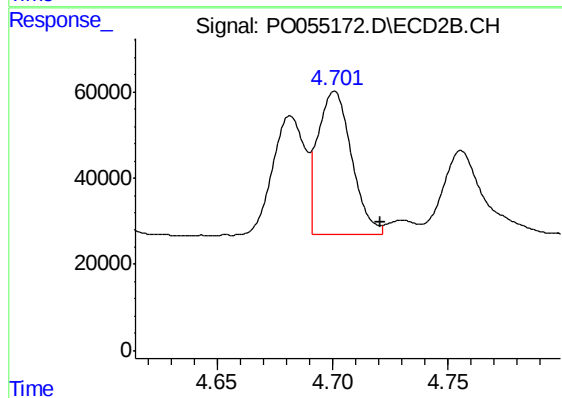
#3 AR-1016-1

R.T.: 4.681 min
Delta R.T.: -0.019 min
Response: 259038
Conc: 163.80 ng/ml m



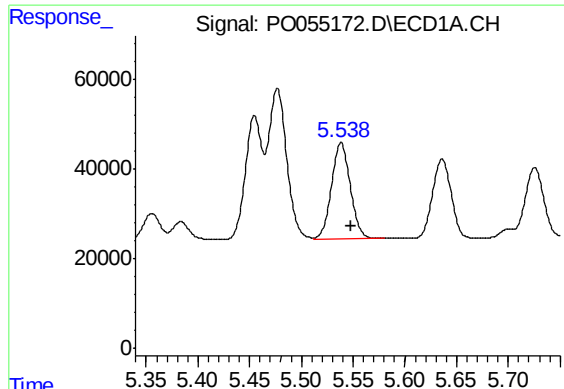
#4 AR-1016-2

R.T.: 5.477 min
Delta R.T.: -0.010 min
Response: 411193
Conc: 165.56 ng/ml



#4 AR-1016-2

R.T.: 4.701 min
Delta R.T.: -0.020 min
Response: 337110
Conc: 157.33 ng/ml m



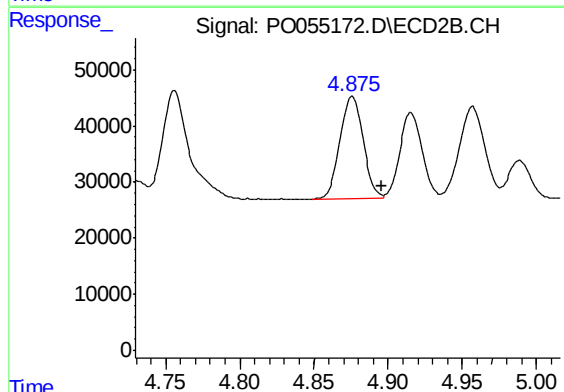
#5 AR-1016-3

R.T.: 5.538 min
Delta R.T.: -0.010 min
Response: 272938
Conc: 173.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118788BSD

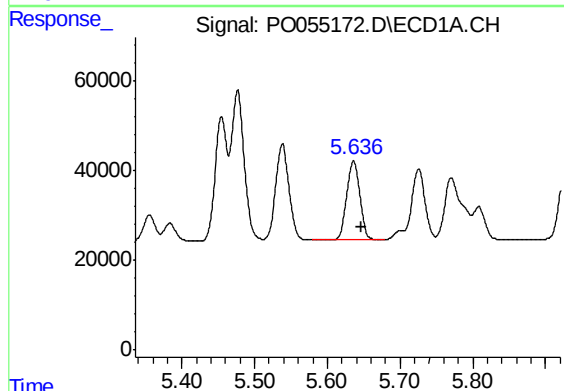
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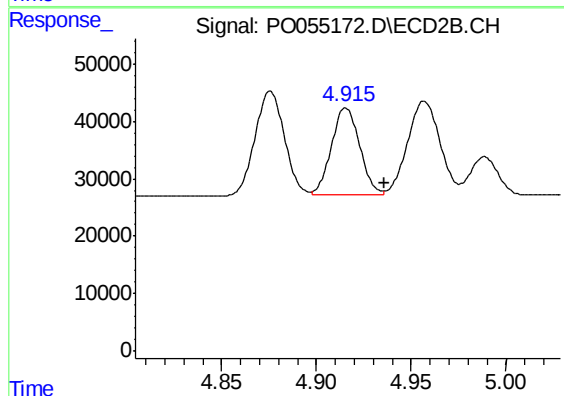
#5 AR-1016-3

R.T.: 4.875 min
Delta R.T.: -0.020 min
Response: 196856
Conc: 162.93 ng/ml m



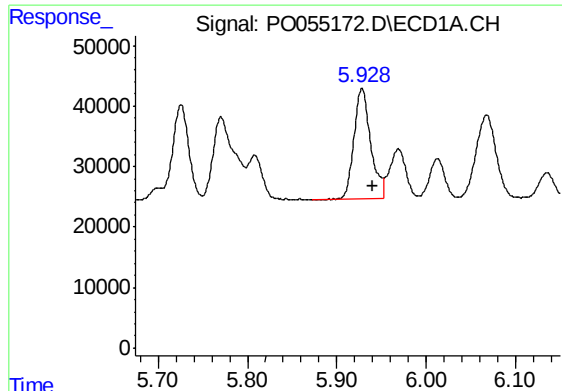
#6 AR-1016-4

R.T.: 5.636 min
Delta R.T.: -0.011 min
Response: 222738
Conc: 170.93 ng/ml



#6 AR-1016-4

R.T.: 4.915 min
Delta R.T.: -0.020 min
Response: 157809
Conc: 156.16 ng/ml m



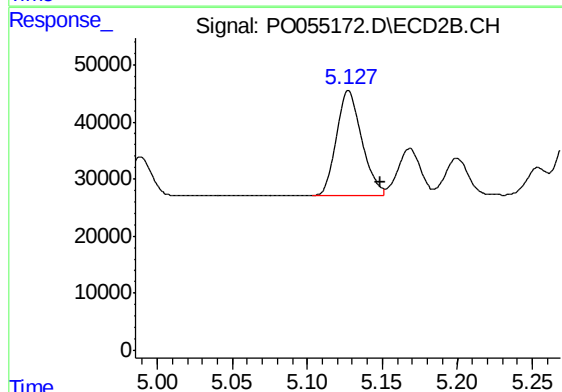
#7 AR-1016-5

R.T.: 5.928 min
Delta R.T.: -0.011 min
Response: 237008
Conc: 177.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118788BSD

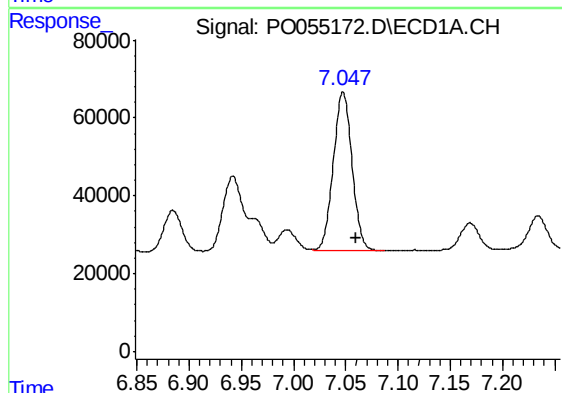
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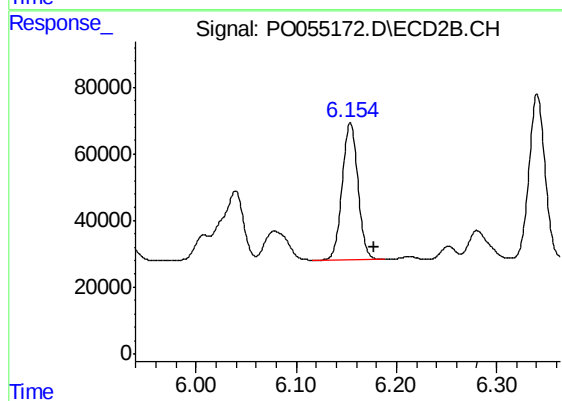
#7 AR-1016-5

R.T.: 5.127 min
Delta R.T.: -0.021 min
Response: 212688
Conc: 163.18 ng/ml m



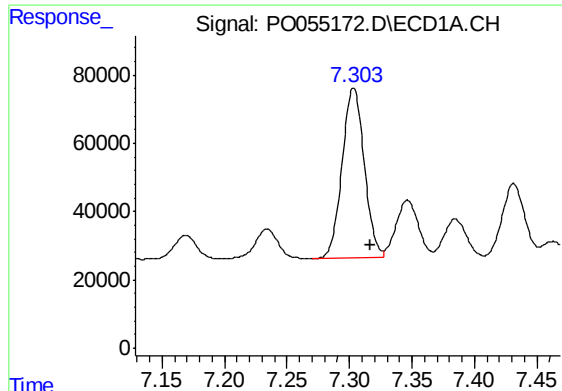
#31 AR-1260-1

R.T.: 7.047 min
Delta R.T.: -0.012 min
Response: 510071
Conc: 203.00 ng/ml



#31 AR-1260-1

R.T.: 6.154 min
Delta R.T.: -0.023 min
Response: 449840
Conc: 195.75 ng/ml



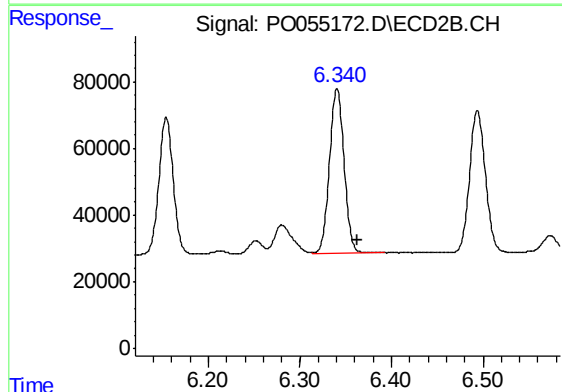
#32 AR-1260-2

R.T.: 7.303 min
Delta R.T.: -0.013 min
Response: 615806
Conc: 198.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118788BSD

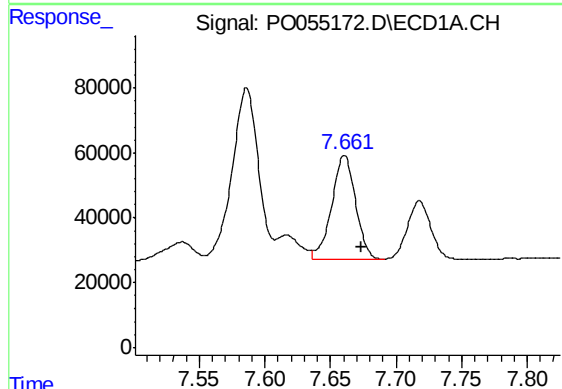
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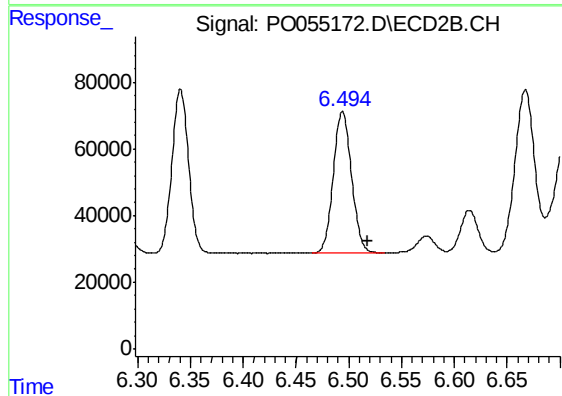
#32 AR-1260-2

R.T.: 6.341 min
Delta R.T.: -0.023 min
Response: 545697
Conc: 198.24 ng/ml



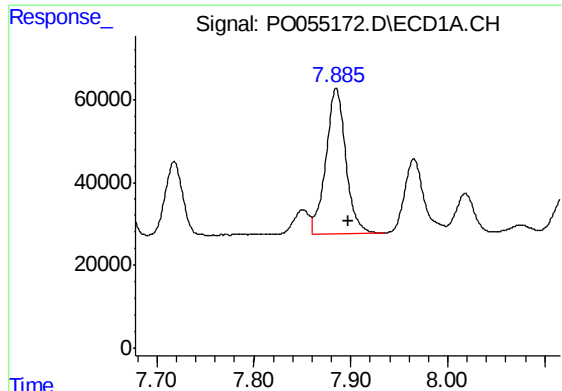
#33 AR-1260-3

R.T.: 7.661 min
Delta R.T.: -0.013 min
Response: 410127
Conc: 167.10 ng/ml



#33 AR-1260-3

R.T.: 6.494 min
Delta R.T.: -0.024 min
Response: 512896
Conc: 198.96 ng/ml m



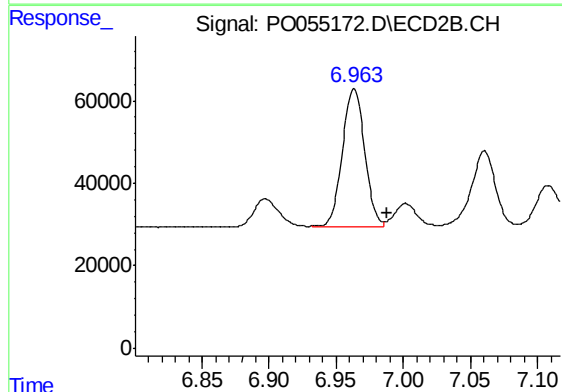
#34 AR-1260-4

R.T.: 7.885 min
Delta R.T.: -0.012 min
Response: 501982
Conc: 181.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118788BSD

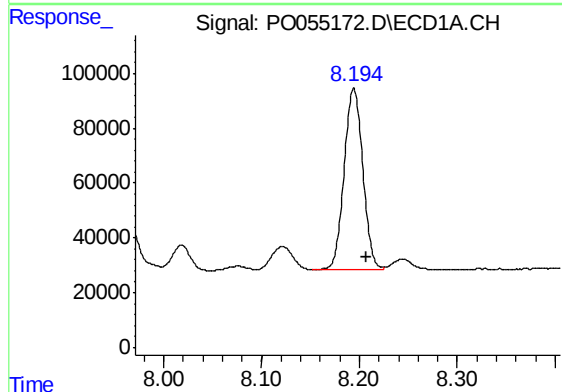
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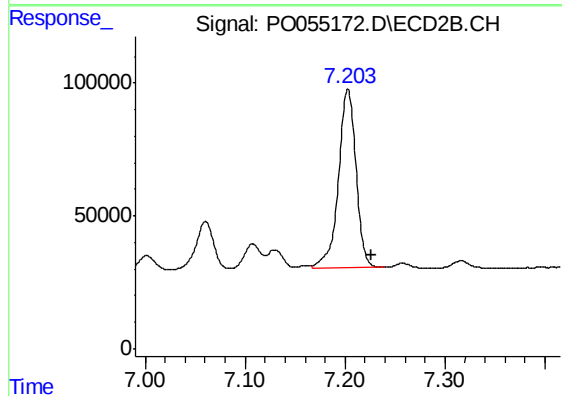
#34 AR-1260-4

R.T.: 6.963 min
Delta R.T.: -0.025 min
Response: 384258
Conc: 180.56 ng/ml m



#35 AR-1260-5

R.T.: 8.194 min
Delta R.T.: -0.013 min
Response: 883619
Conc: 159.25 ng/ml



#35 AR-1260-5

R.T.: 7.202 min
Delta R.T.: -0.024 min
Response: 824797
Conc: 172.22 ng/ml m