

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052819\
 Data File : P0056641.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 May 2019 15:35
 Operator : SM/SJ
 Sample : PB120040BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120040BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 04:23:54 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...	4.264	3.570	744506	592846	19.447	17.977
2)	SA Decachlor...	9.849	8.512	1069292	674966	21.785	18.930
Target Compounds							
3)	L1 AR-1016-1	5.426	4.641	359976	235564	200.140m	187.180
4)	L1 AR-1016-2	5.448	4.659	491836	337991	195.867m	187.604
5)	L1 AR-1016-3	5.509	4.833	319060	184288	198.508m	186.915
6)	L1 AR-1016-4	5.608	4.874	265776	153382	202.604	185.279
7)	L1 AR-1016-5	5.899	5.086	270505	195708	195.790	182.441
31)	L7 AR-1260-1	7.016	6.108	501249	398380	195.329	199.152
32)	L7 AR-1260-2	7.272	6.295	595421	496242	196.888	201.319
33)	L7 AR-1260-3	7.629	6.448	484781	439685	201.233	196.005
34)	L7 AR-1260-4	7.853	6.915	534359	380241	204.015	204.319
35)	L7 AR-1260-5	8.162	7.157	999634	842414	209.037	195.350

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052819\
Data File : PO056641.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 May 2019 15:35
Operator : SM/SJ
Sample : PB120040BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
PB120040BS

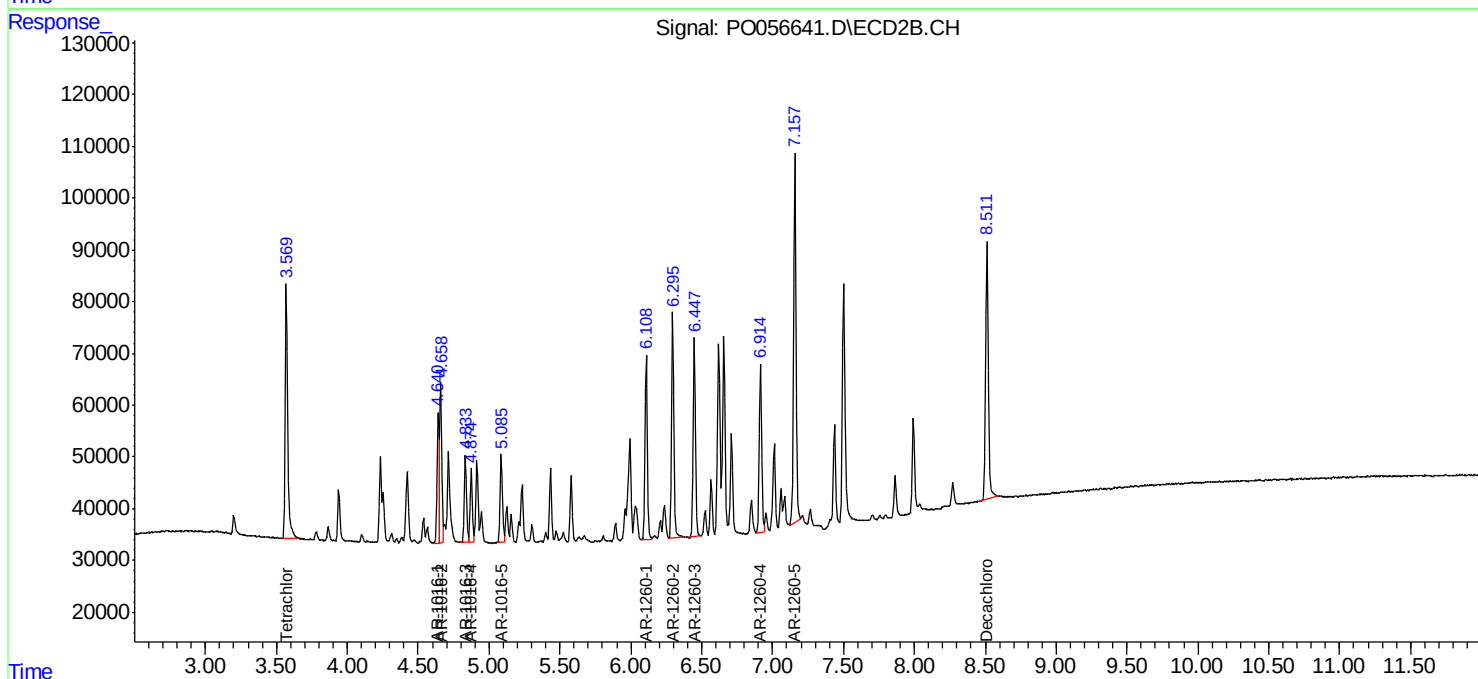
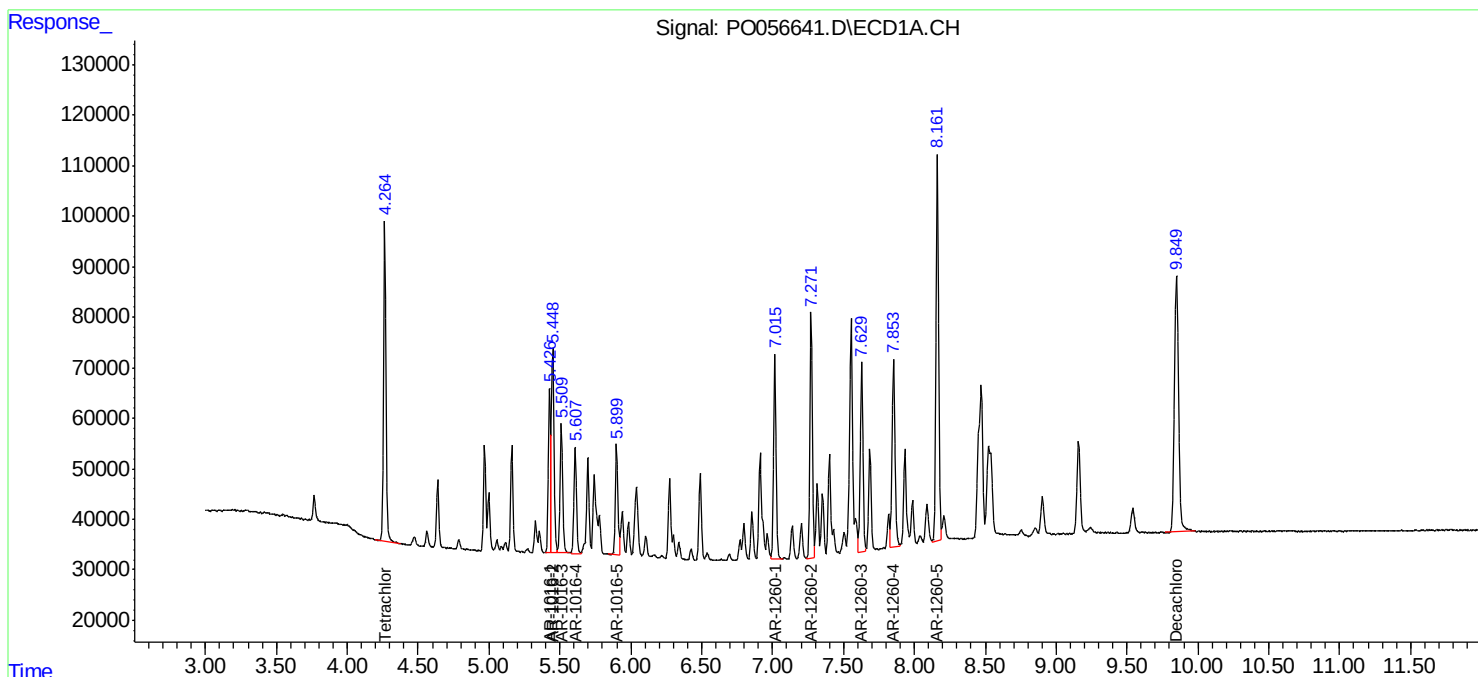
Manual Integrations
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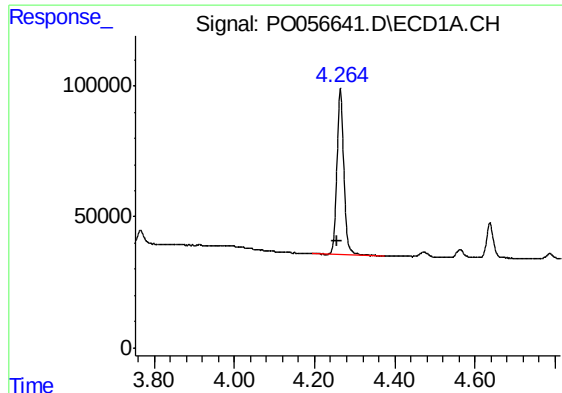
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 04:23:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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

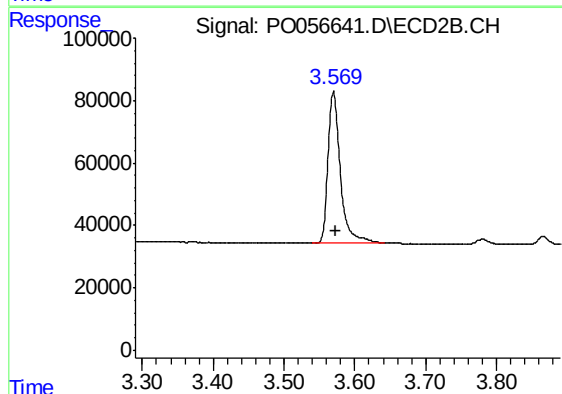
R.T.: 4.264 min
Delta R.T.: 0.008 min
Response: 744506
Conc: 19.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120040BS

Manual Integrations
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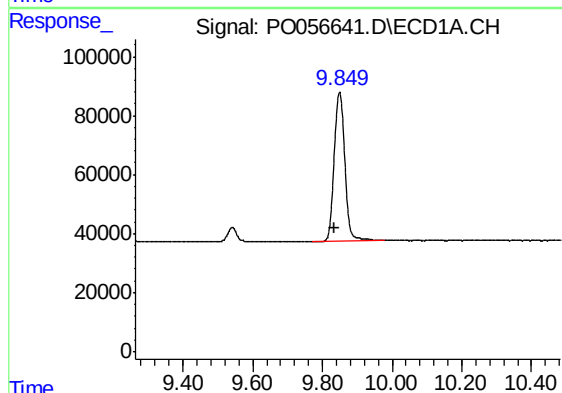
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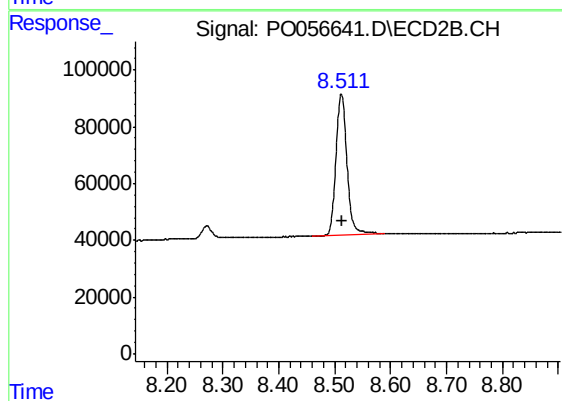
#1 Tetrachloro-m-xylene

R.T.: 3.570 min
Delta R.T.: -0.003 min
Response: 592846
Conc: 17.98 ng/ml



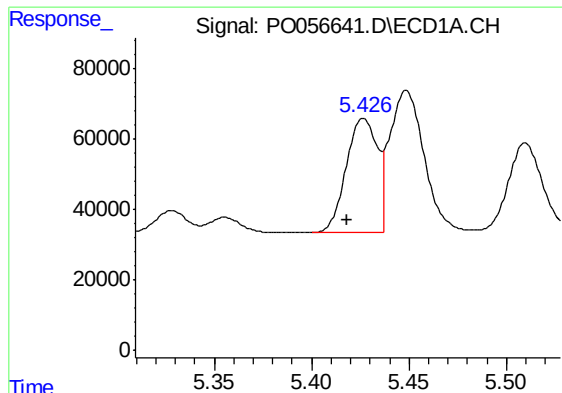
#2 Decachlorobiphenyl

R.T.: 9.849 min
Delta R.T.: 0.013 min
Response: 1069292
Conc: 21.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.512 min
Delta R.T.: -0.001 min
Response: 674966
Conc: 18.93 ng/ml



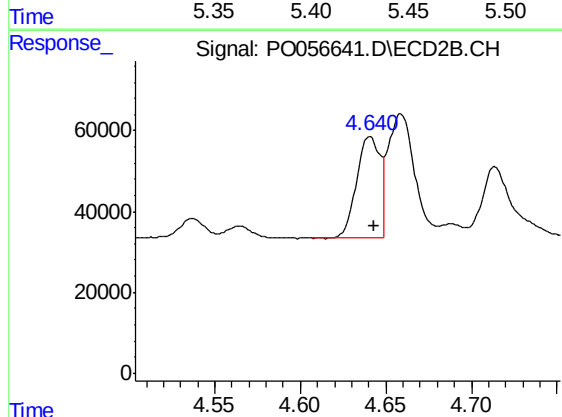
#3 AR-1016-1

R.T.: 5.426 min
Delta R.T.: 0.008 min
Response: 359976
Conc: 200.14 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120040BS

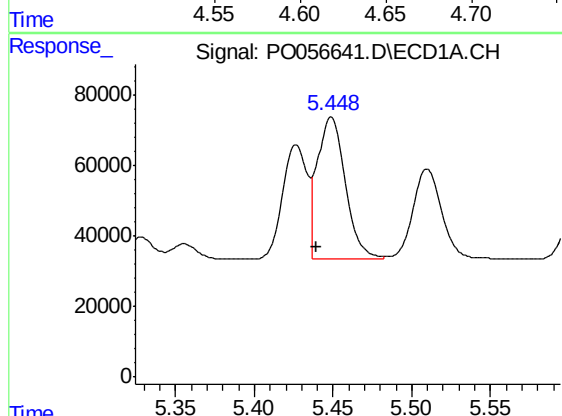
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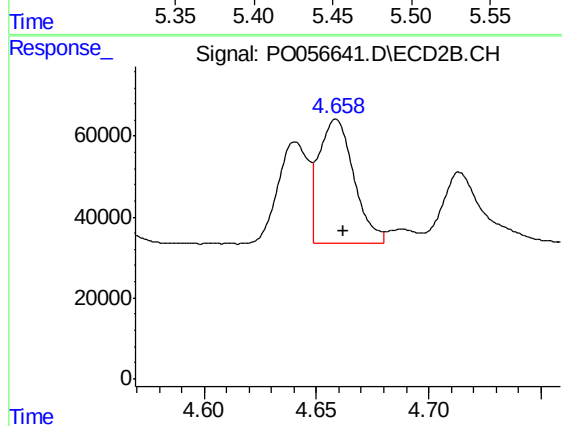
#3 AR-1016-1

R.T.: 4.641 min
Delta R.T.: -0.003 min
Response: 235564
Conc: 187.18 ng/ml



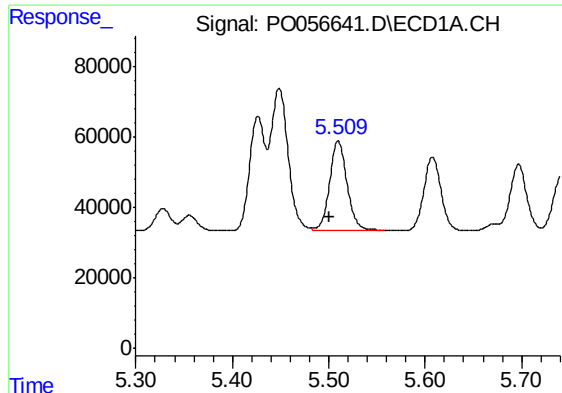
#4 AR-1016-2

R.T.: 5.448 min
Delta R.T.: 0.009 min
Response: 491836
Conc: 195.87 ng/ml m



#4 AR-1016-2

R.T.: 4.659 min
Delta R.T.: -0.003 min
Response: 337991
Conc: 187.60 ng/ml



#5 AR-1016-3

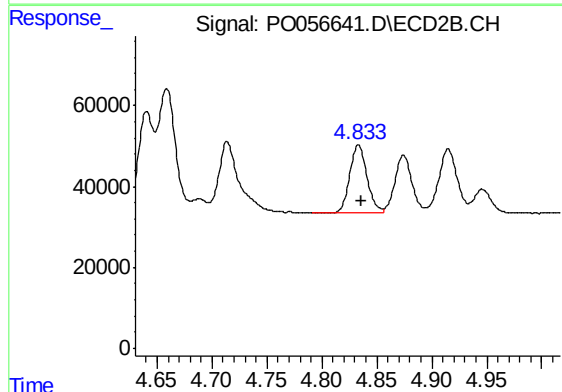
R.T.: 5.509 min
Delta R.T.: 0.009 min
Response: 319060
Conc: 198.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120040BS

Manual Integrations
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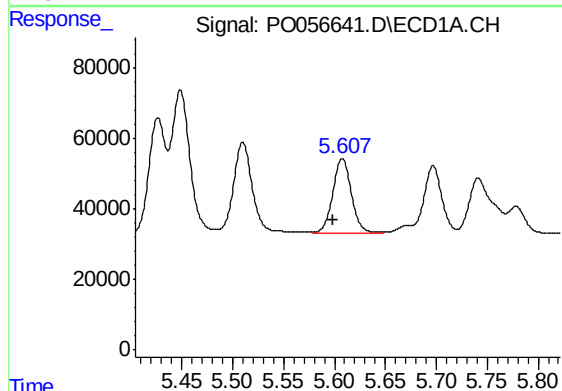
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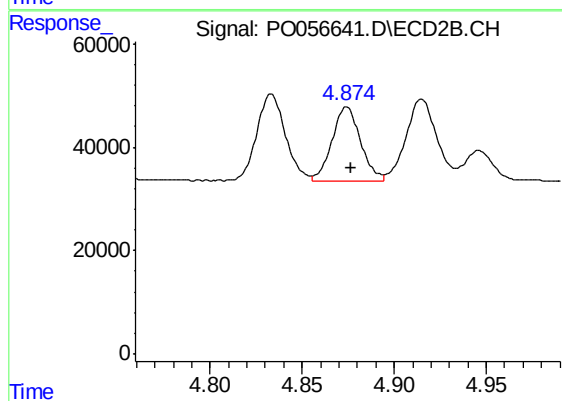
#5 AR-1016-3

R.T.: 4.833 min
Delta R.T.: -0.003 min
Response: 184288
Conc: 186.92 ng/ml



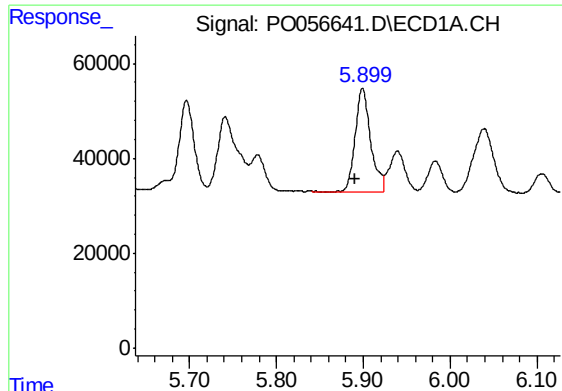
#6 AR-1016-4

R.T.: 5.608 min
Delta R.T.: 0.009 min
Response: 265776
Conc: 202.60 ng/ml



#6 AR-1016-4

R.T.: 4.874 min
Delta R.T.: -0.002 min
Response: 153382
Conc: 185.28 ng/ml



#7 AR-1016-5

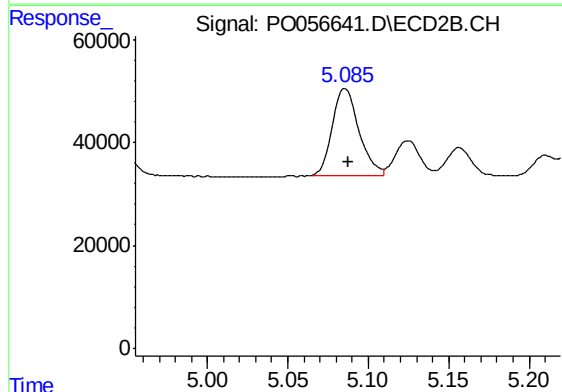
R.T.: 5.899 min
Delta R.T.: 0.009 min
Response: 270505
Conc: 195.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120040BS

Manual Integrations
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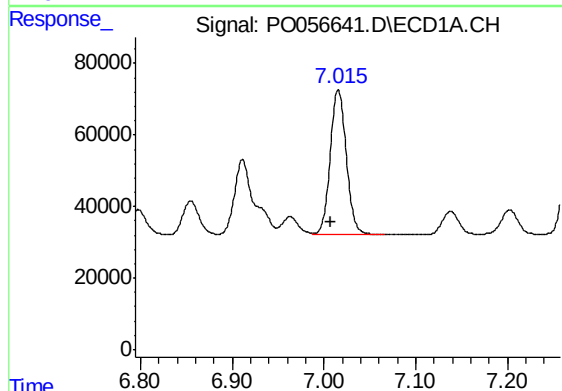
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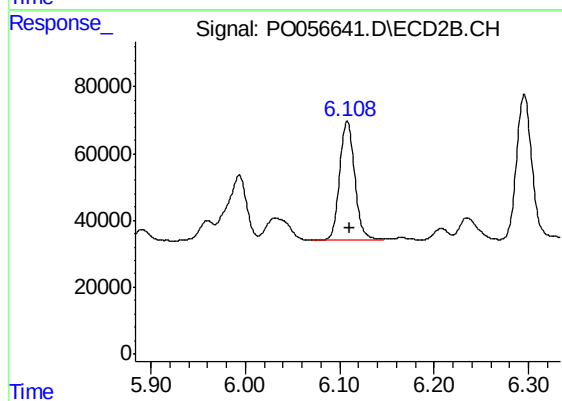
#7 AR-1016-5

R.T.: 5.086 min
Delta R.T.: -0.002 min
Response: 195708
Conc: 182.44 ng/ml



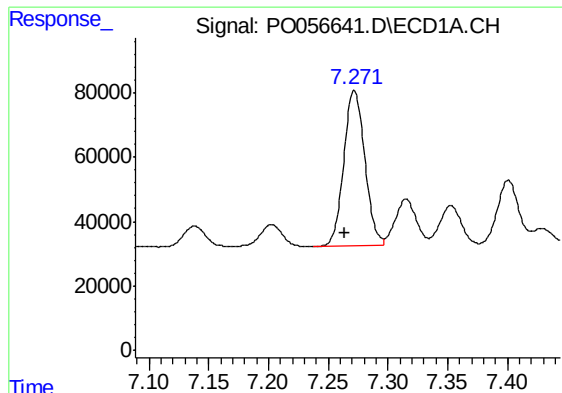
#31 AR-1260-1

R.T.: 7.016 min
Delta R.T.: 0.008 min
Response: 501249
Conc: 195.33 ng/ml



#31 AR-1260-1

R.T.: 6.108 min
Delta R.T.: -0.002 min
Response: 398380
Conc: 199.15 ng/ml



#32 AR-1260-2

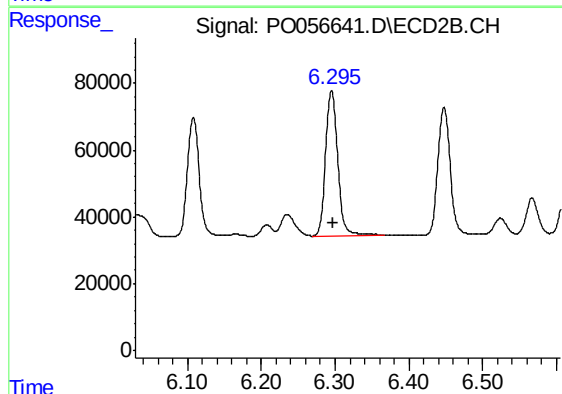
R.T.: 7.272 min
Delta R.T.: 0.008 min
Response: 595421
Conc: 196.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120040BS

Manual Integrations
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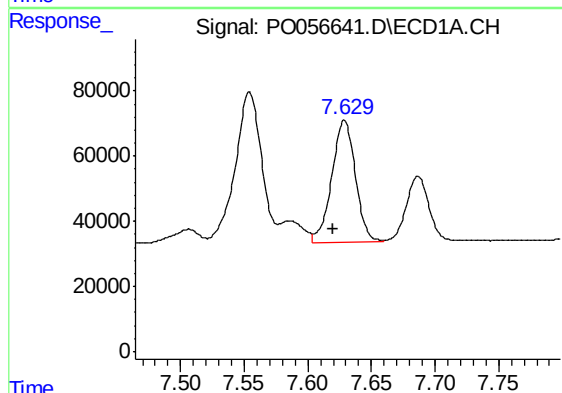
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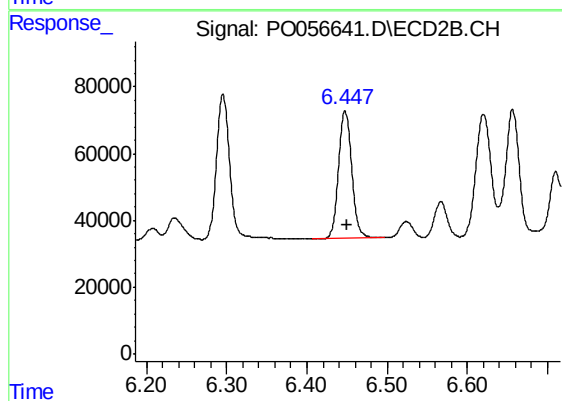
#32 AR-1260-2

R.T.: 6.295 min
Delta R.T.: -0.002 min
Response: 496242
Conc: 201.32 ng/ml



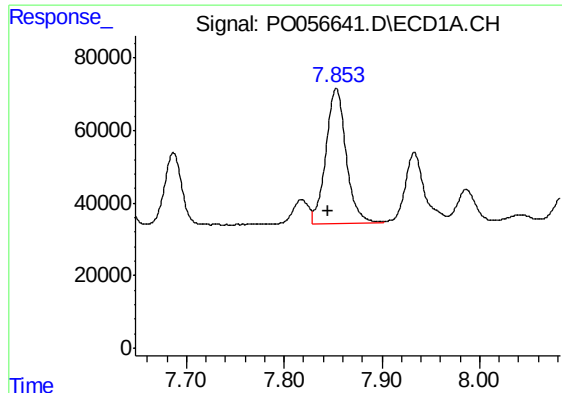
#33 AR-1260-3

R.T.: 7.629 min
Delta R.T.: 0.009 min
Response: 484781
Conc: 201.23 ng/ml



#33 AR-1260-3

R.T.: 6.448 min
Delta R.T.: -0.002 min
Response: 439685
Conc: 196.01 ng/ml



#34 AR-1260-4

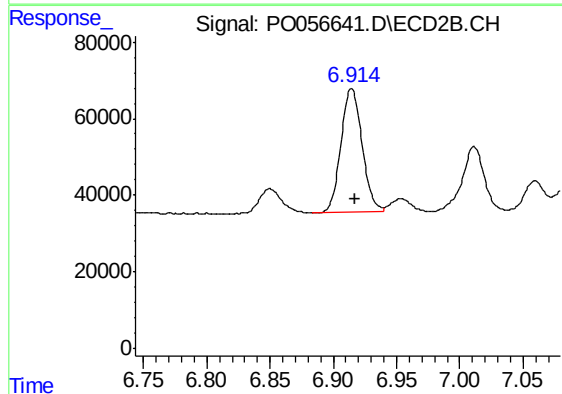
R.T.: 7.853 min
Delta R.T.: 0.008 min
Response: 534359
Conc: 204.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120040BS

Manual Integrations
APPROVED

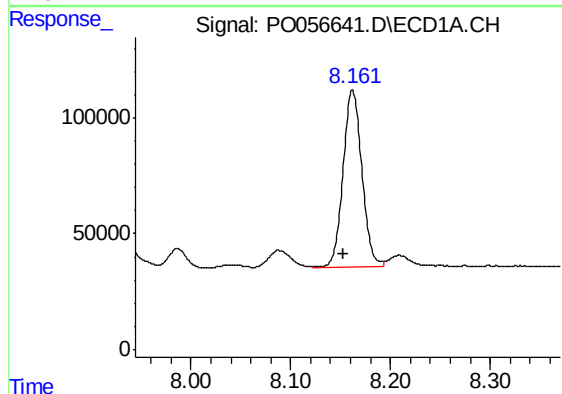
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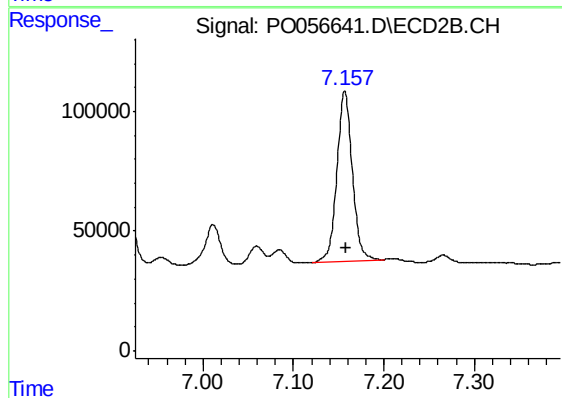
#34 AR-1260-4

R.T.: 6.915 min
Delta R.T.: -0.002 min
Response: 380241
Conc: 204.32 ng/ml



#35 AR-1260-5

R.T.: 8.162 min
Delta R.T.: 0.009 min
Response: 999634
Conc: 209.04 ng/ml



#35 AR-1260-5

R.T.: 7.157 min
Delta R.T.: -0.001 min
Response: 842414
Conc: 195.35 ng/ml