

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052819\
 Data File : P0056643.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 May 2019 16:10
 Operator : SM/SJ
 Sample : PB119994BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB119994BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 04:24:44 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...	4.253	3.570	724506	594238	18.925	18.019
2) SA Decachlor...	9.834	8.508	1103516	696113	22.482	19.523
Target Compounds						
3) L1 AR-1016-1	5.415	4.639	338206	232598	188.036	184.823
4) L1 AR-1016-2	5.437	4.657	498569	340724	198.548	189.120
5) L1 AR-1016-3	5.498	4.832	313862	180993	195.274	183.573
6) L1 AR-1016-4	5.596	4.872	254292	151998	193.850	183.608
7) L1 AR-1016-5	5.888	5.083	266062	199929	192.574	186.376m
31) L7 AR-1260-1	7.005	6.106	492973	394048	192.104	196.986
32) L7 AR-1260-2	7.261	6.293	587034	491173	194.114	199.262
33) L7 AR-1260-3	7.618	6.445	474664	444017	197.034	197.937
34) L7 AR-1260-4	7.843	6.913	526313	380568	200.943	204.495
35) L7 AR-1260-5	8.151	7.154	1023949	866475	214.122	200.930

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052819\
Data File : PO056643.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 May 2019 16:10
Operator : SM/SJ
Sample : PB119994BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

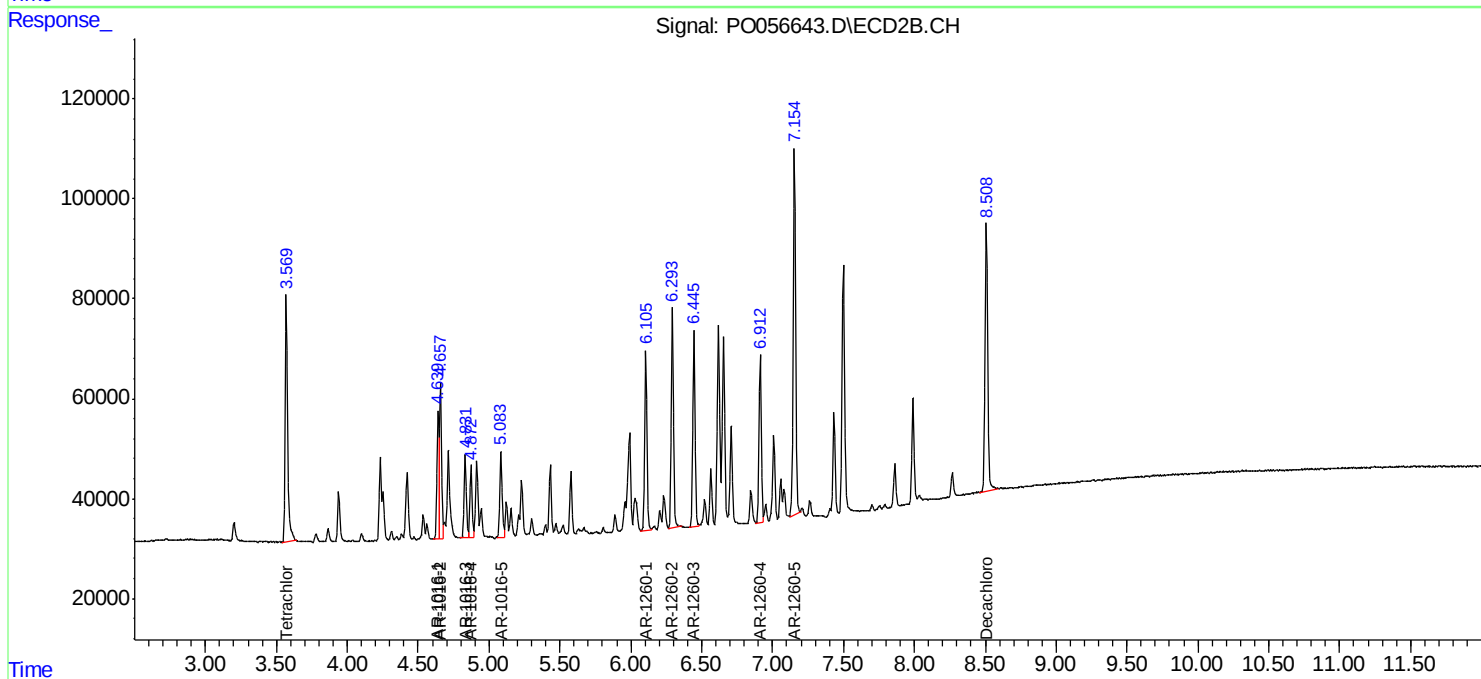
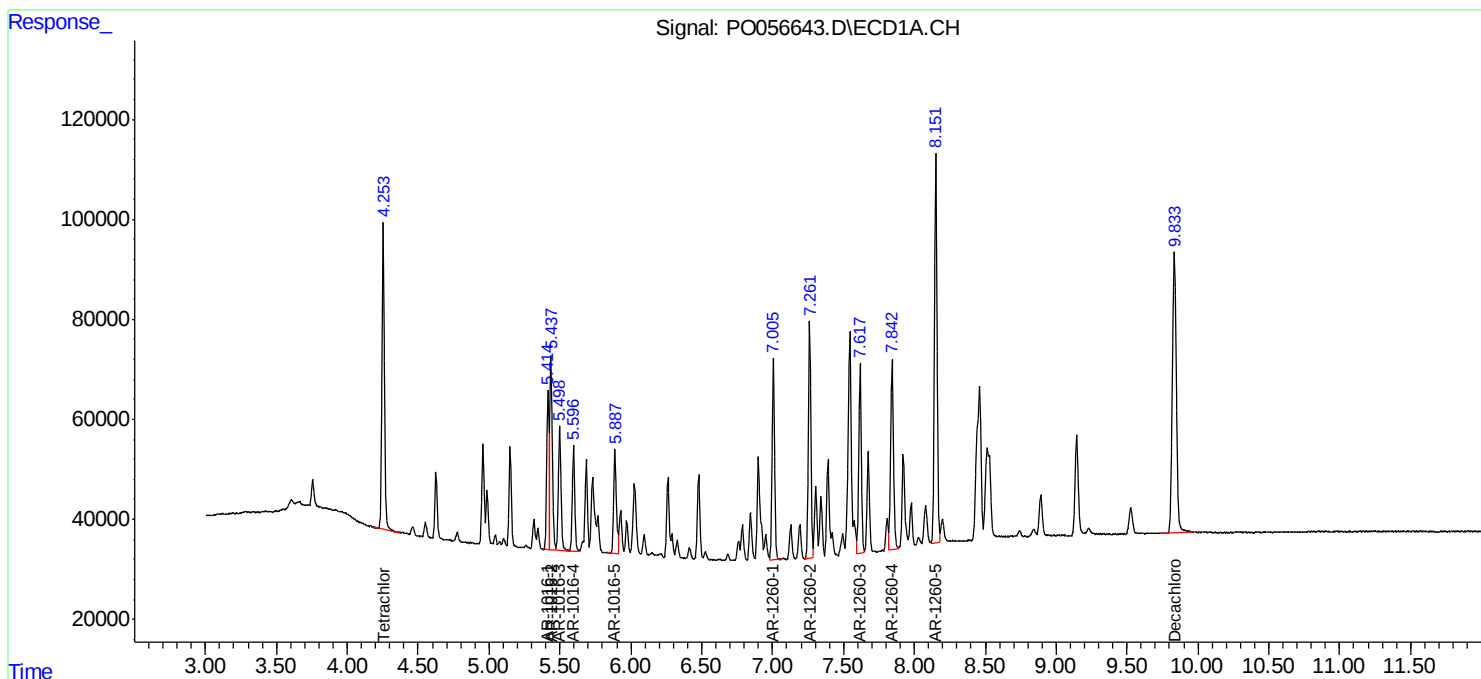
Instrument :
ECD_O
ClientSampleId :
PB119994BS

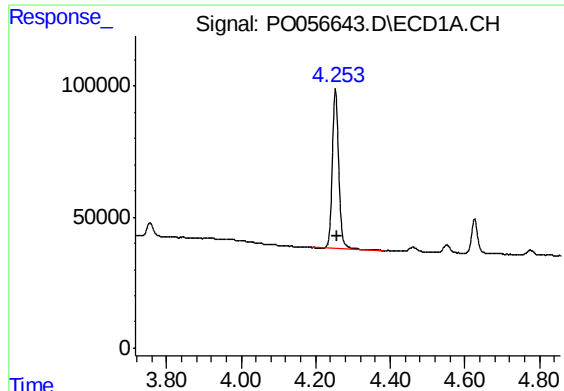
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 04:24:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





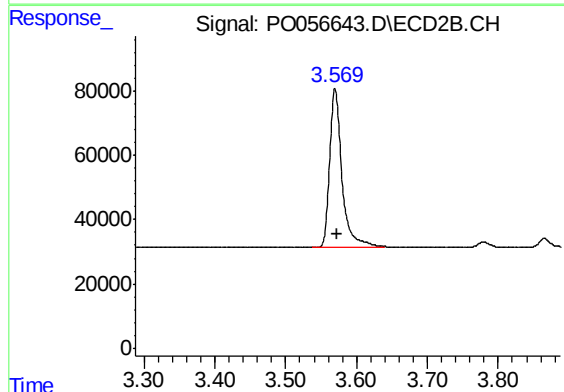
#1 Tetrachloro-m-xylene

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 724506
Conc: 18.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119994BS

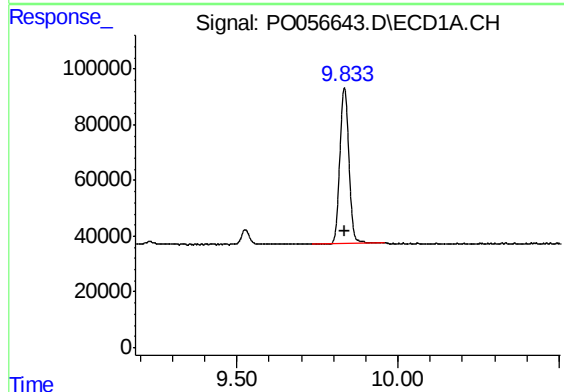
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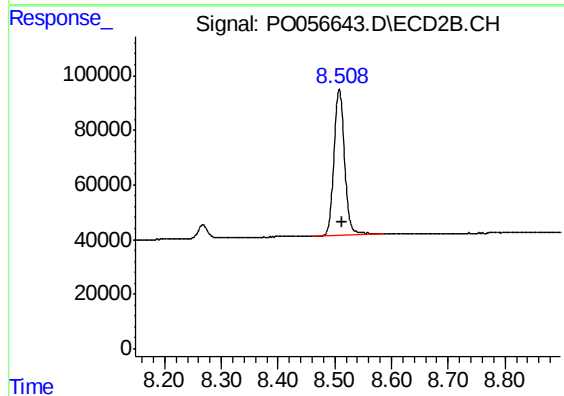
#1 Tetrachloro-m-xylene

R.T.: 3.570 min
Delta R.T.: -0.003 min
Response: 594238
Conc: 18.02 ng/ml



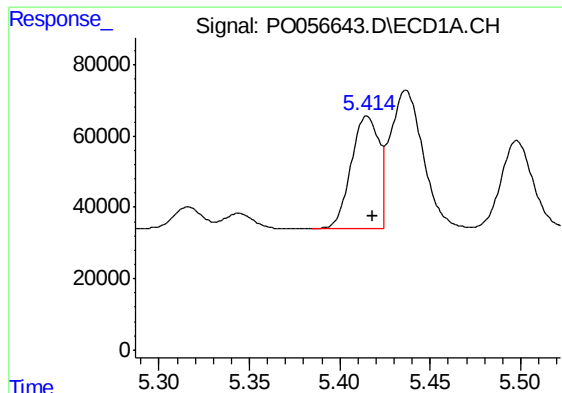
#2 Decachlorobiphenyl

R.T.: 9.834 min
Delta R.T.: -0.002 min
Response: 1103516
Conc: 22.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.508 min
Delta R.T.: -0.005 min
Response: 696113
Conc: 19.52 ng/ml



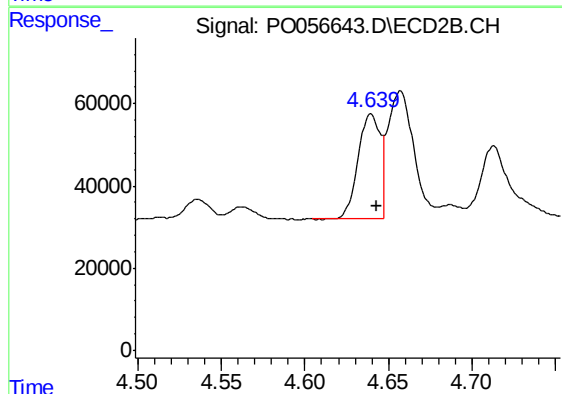
#3 AR-1016-1

R.T.: 5.415 min
Delta R.T.: -0.003 min
Response: 338206
Conc: 188.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119994BS

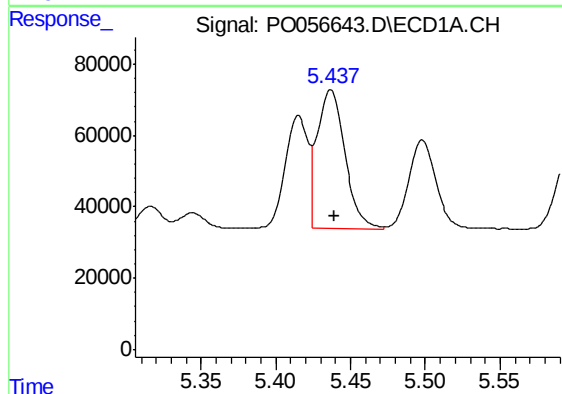
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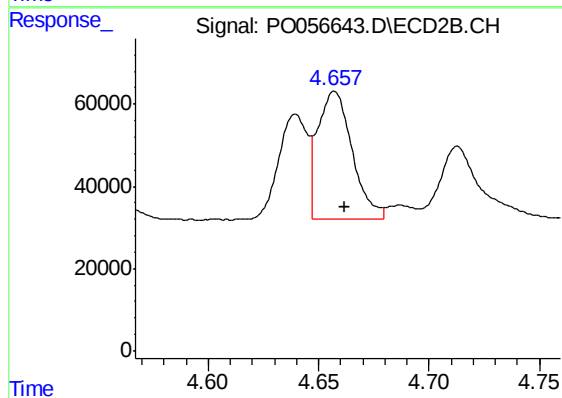
#3 AR-1016-1

R.T.: 4.639 min
Delta R.T.: -0.004 min
Response: 232598
Conc: 184.82 ng/ml



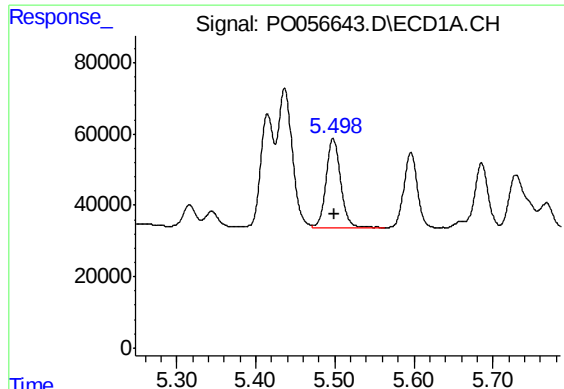
#4 AR-1016-2

R.T.: 5.437 min
Delta R.T.: -0.003 min
Response: 498569
Conc: 198.55 ng/ml



#4 AR-1016-2

R.T.: 4.657 min
Delta R.T.: -0.005 min
Response: 340724
Conc: 189.12 ng/ml



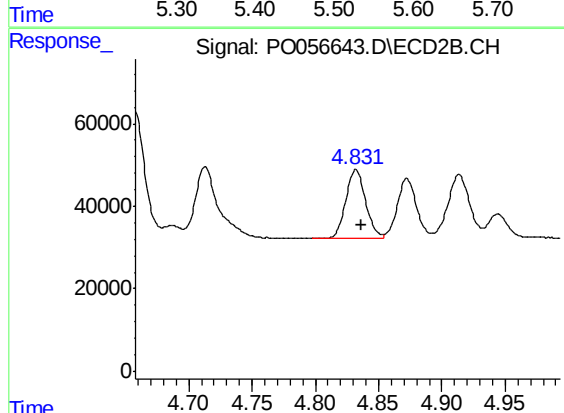
#5 AR-1016-3

R.T.: 5.498 min
Delta R.T.: -0.002 min
Response: 313862
Conc: 195.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119994BS

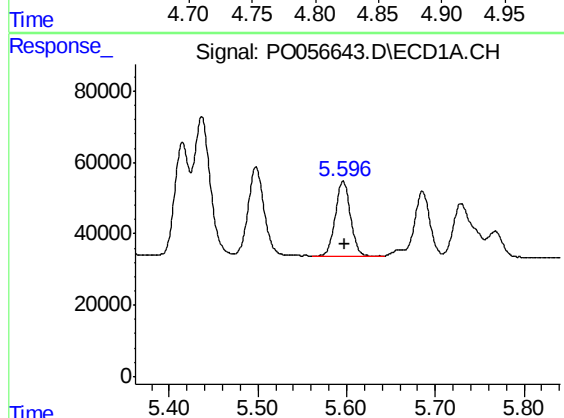
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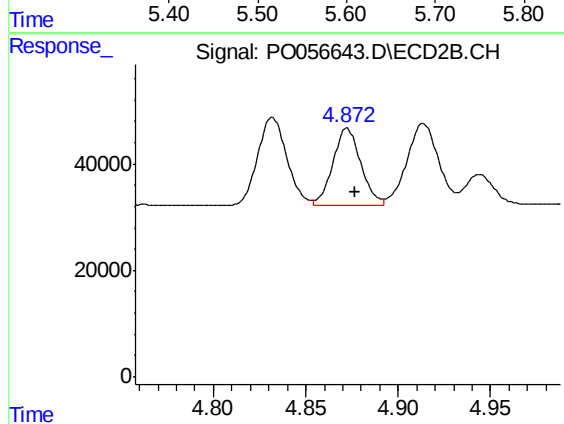
#5 AR-1016-3

R.T.: 4.832 min
Delta R.T.: -0.004 min
Response: 180993
Conc: 183.57 ng/ml



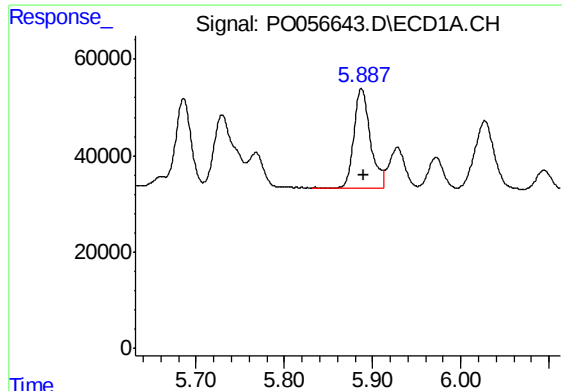
#6 AR-1016-4

R.T.: 5.596 min
Delta R.T.: -0.002 min
Response: 254292
Conc: 193.85 ng/ml



#6 AR-1016-4

R.T.: 4.872 min
Delta R.T.: -0.004 min
Response: 151998
Conc: 183.61 ng/ml



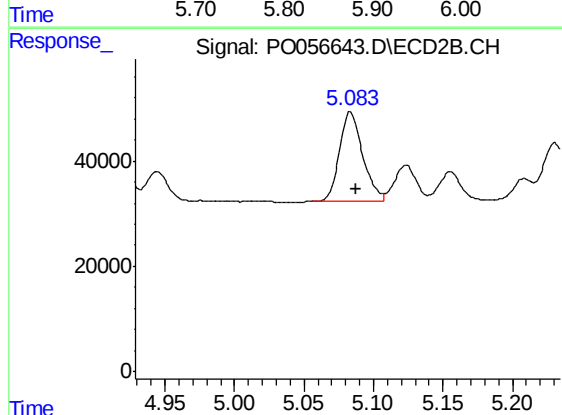
#7 AR-1016-5

R.T.: 5.888 min
Delta R.T.: -0.002 min
Response: 266062
Conc: 192.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119994BS

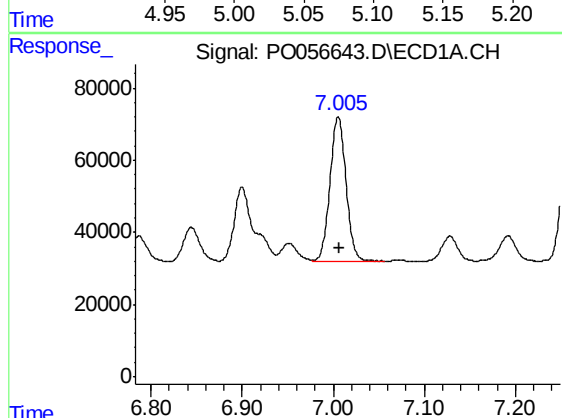
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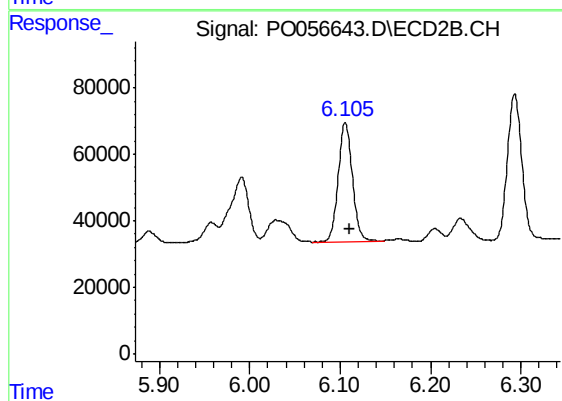
#7 AR-1016-5

R.T.: 5.083 min
Delta R.T.: -0.005 min
Response: 199929
Conc: 186.38 ng/ml m



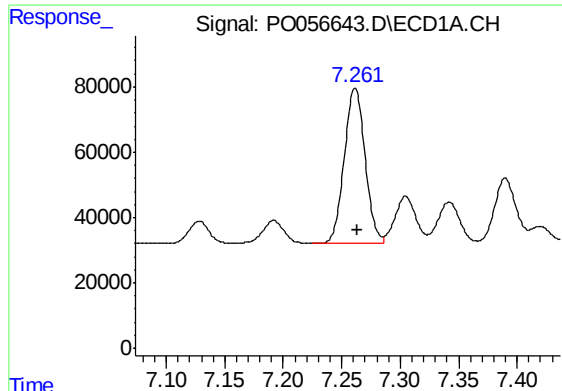
#31 AR-1260-1

R.T.: 7.005 min
Delta R.T.: -0.002 min
Response: 492973
Conc: 192.10 ng/ml



#31 AR-1260-1

R.T.: 6.106 min
Delta R.T.: -0.004 min
Response: 394048
Conc: 196.99 ng/ml



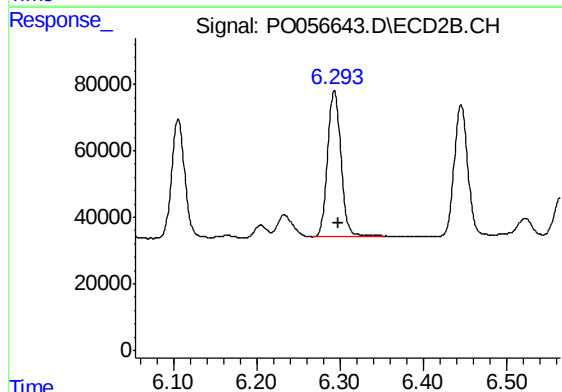
#32 AR-1260-2

R.T.: 7.261 min
Delta R.T.: -0.002 min
Response: 587034
Conc: 194.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119994BS

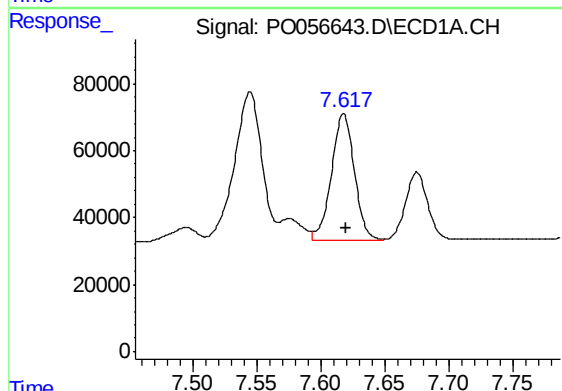
Manual Integrations
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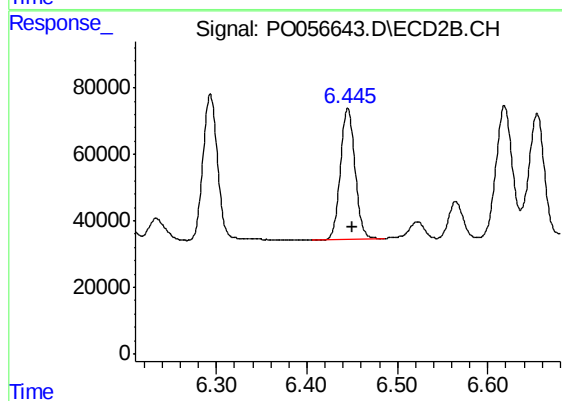
#32 AR-1260-2

R.T.: 6.293 min
Delta R.T.: -0.004 min
Response: 491173
Conc: 199.26 ng/ml



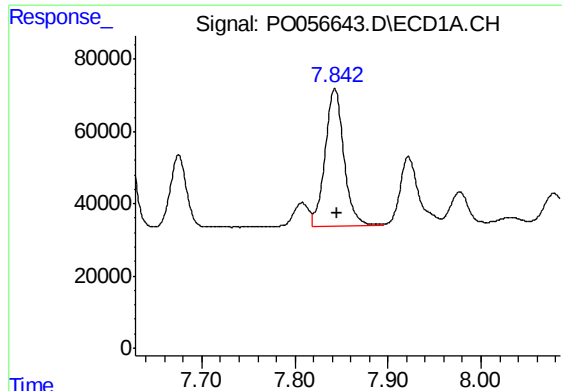
#33 AR-1260-3

R.T.: 7.618 min
Delta R.T.: -0.002 min
Response: 474664
Conc: 197.03 ng/ml



#33 AR-1260-3

R.T.: 6.445 min
Delta R.T.: -0.005 min
Response: 444017
Conc: 197.94 ng/ml



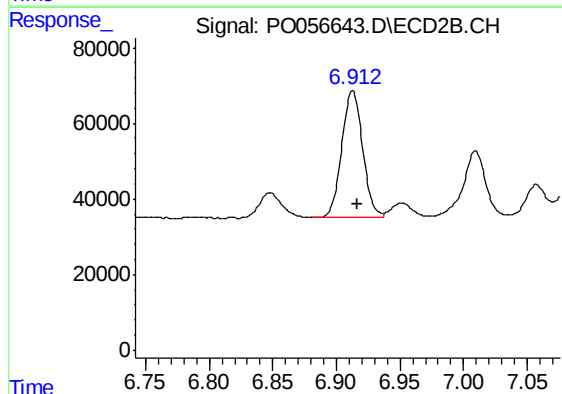
#34 AR-1260-4

R.T.: 7.843 min
Delta R.T.: -0.002 min
Response: 526313
Conc: 200.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119994BS

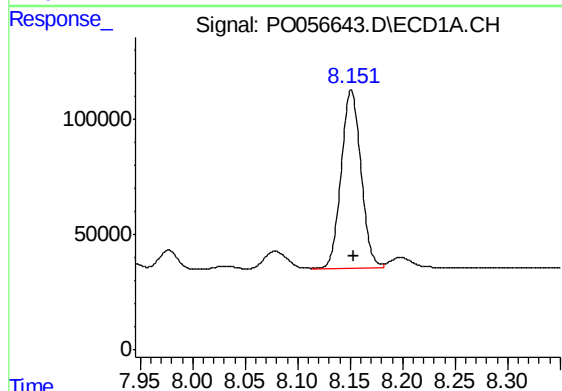
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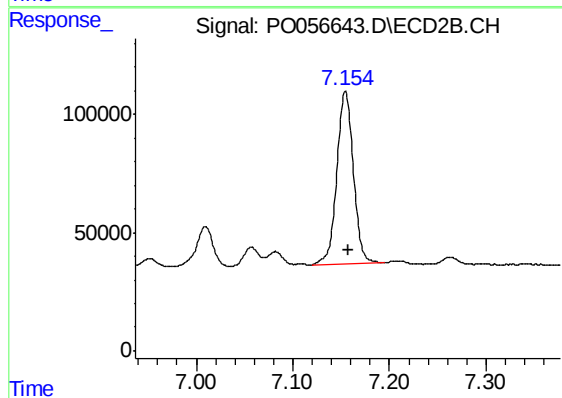
#34 AR-1260-4

R.T.: 6.913 min
Delta R.T.: -0.004 min
Response: 380568
Conc: 204.49 ng/ml



#35 AR-1260-5

R.T.: 8.151 min
Delta R.T.: -0.002 min
Response: 1023949
Conc: 214.12 ng/ml



#35 AR-1260-5

R.T.: 7.154 min
Delta R.T.: -0.004 min
Response: 866475
Conc: 200.93 ng/ml