

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060719\
 Data File : P0056967.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jun 2019 13:34
 Operator : SM/SJ
 Sample : PB120325BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120325BS

Manual Integrations
 APPROVED

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 14:09:39 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

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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...	4.257	3.564	772486	707836	20.178	21.464
2) SA Decachlor...	9.830	8.499	1138171	780238	23.188	21.882
Target Compounds						
3) L1 AR-1016-1	5.418	4.633	392225	284286	218.070m	225.895m
4) L1 AR-1016-2	5.440	4.651	514694	391072	204.970m	217.066
5) L1 AR-1016-3	5.500	4.825	329880	210688	205.239m	213.691
6) L1 AR-1016-4	5.599	4.867	274211	177028	209.035m	213.843
7) L1 AR-1016-5	5.891	5.077	297180	228688	215.097m	213.185m
31) L7 AR-1260-1	7.006	6.099	607707	444991	236.814	222.453
32) L7 AR-1260-2	7.262	6.286	738090	571787	244.064m	231.966
33) L7 AR-1260-3	7.618	6.438	591962	508692	245.724	226.768
34) L7 AR-1260-4	7.842	6.906	632102	435162	241.333	233.830
35) L7 AR-1260-5	8.151	7.148	1176014	1001529	245.921m	232.248

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060719\
Data File : PO056967.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jun 2019 13:34
Operator : SM/SJ
Sample : PB120325BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

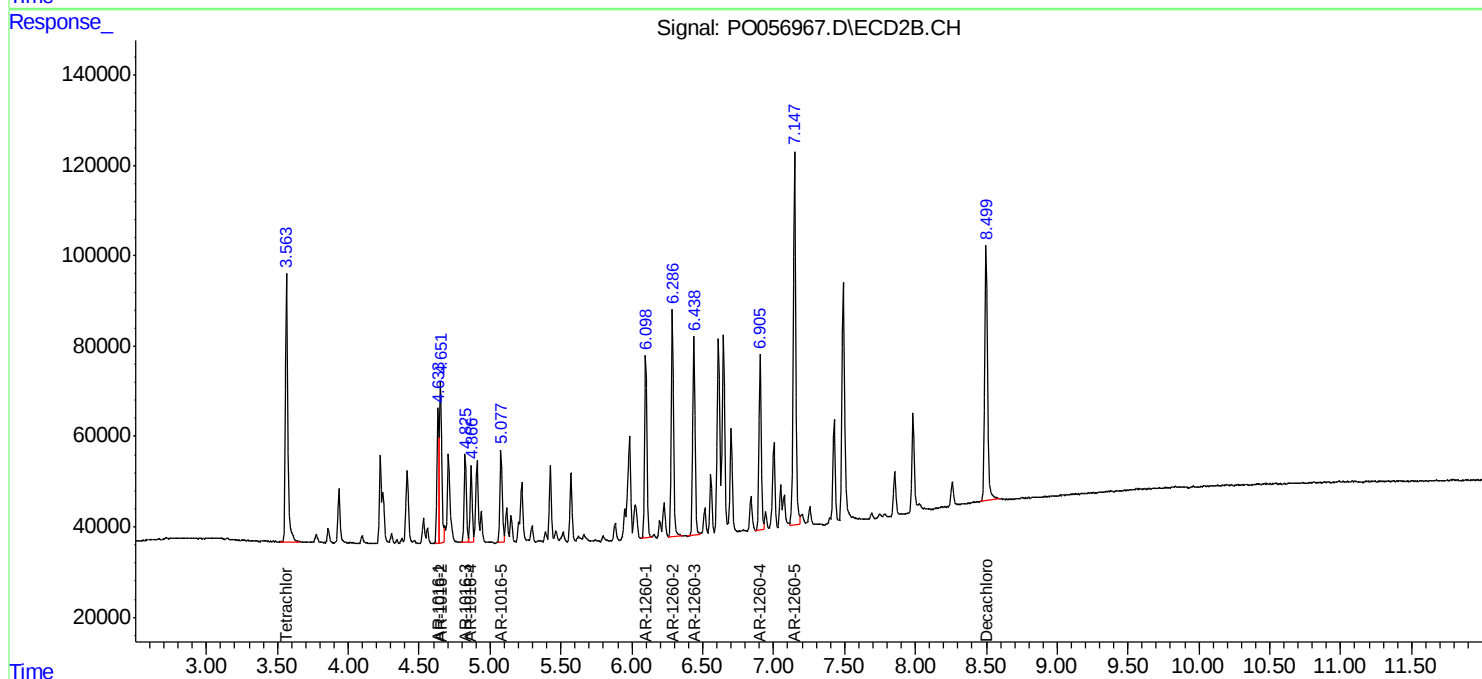
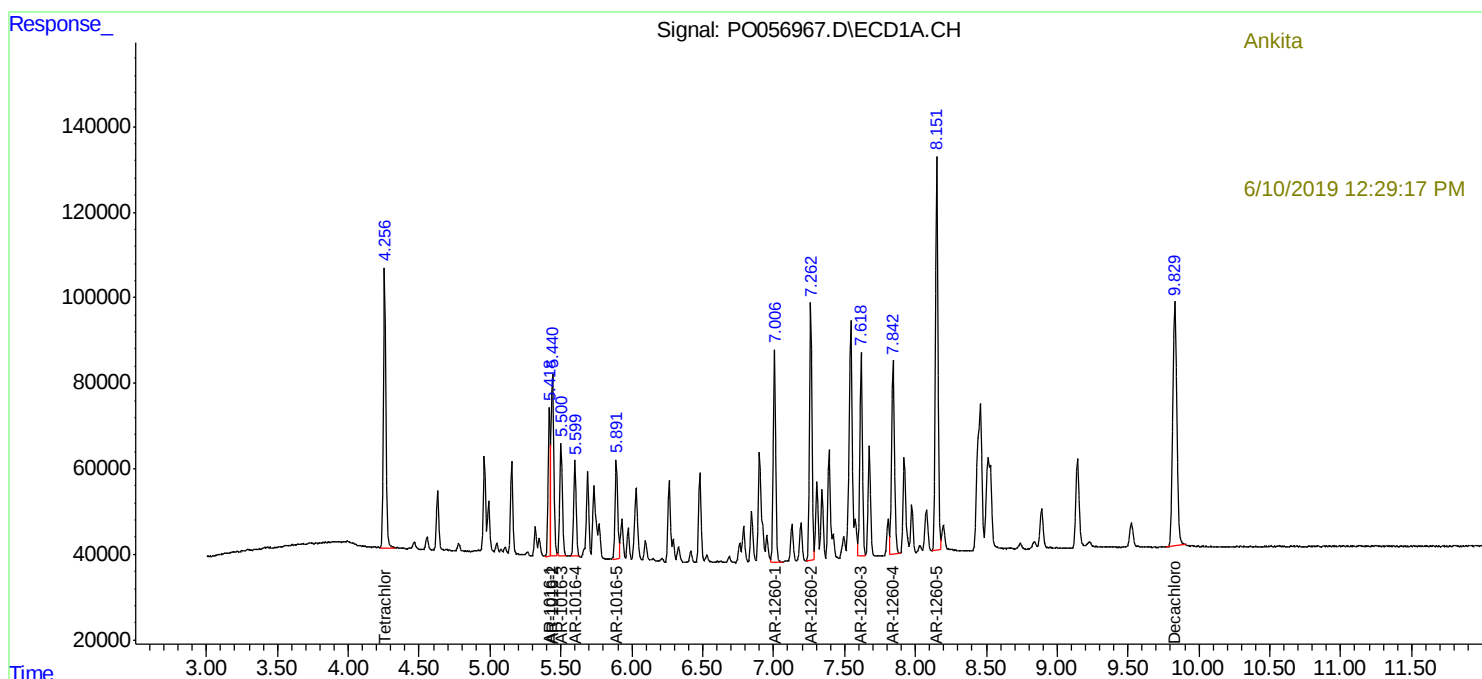
Instrument :
ECD_O
ClientSampled :
PB120325BS

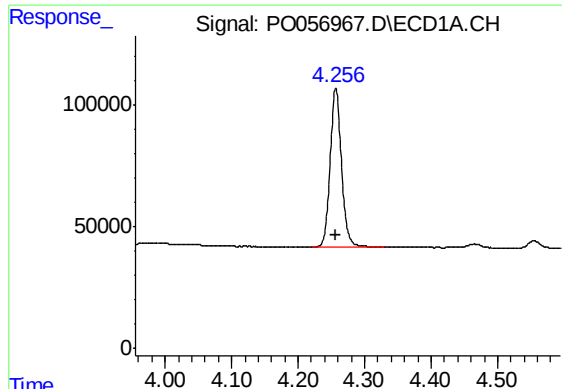
Manual Integrations
APPROVED

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 14:09:39 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

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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





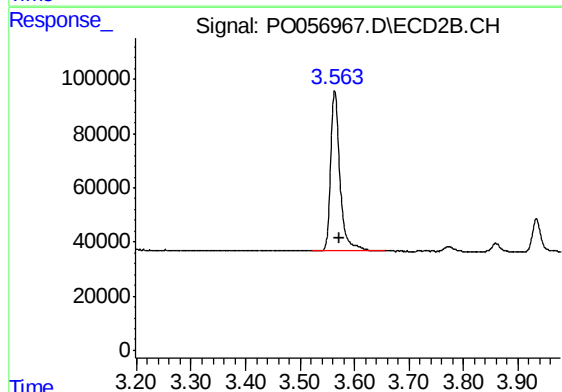
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: 0.000 min
Response: 772486
Conc: 20.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120325BS

Manual Integrations
APPROVED

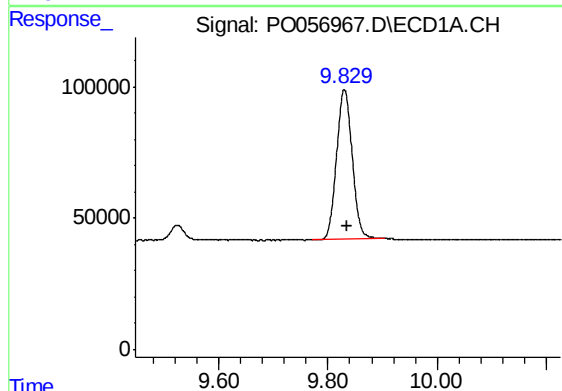
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#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: -0.009 min
Response: 707836
Conc: 21.46 ng/ml

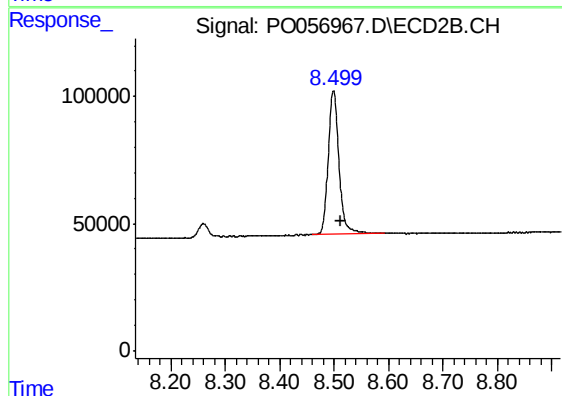
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#2 Decachlorobiphenyl

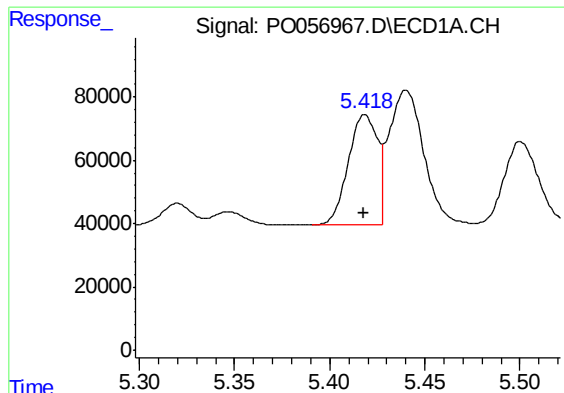
R.T.: 9.830 min
Delta R.T.: -0.006 min
Response: 1138171
Conc: 23.19 ng/ml

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#2 Decachlorobiphenyl

R.T.: 8.499 min
Delta R.T.: -0.014 min
Response: 780238
Conc: 21.88 ng/ml



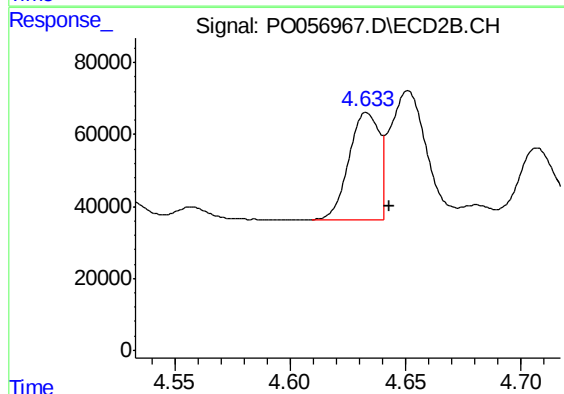
#3 AR-1016-1

R.T.: 5.418 min
Delta R.T.: 0.000 min
Response: 392225
Conc: 218.07 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120325BS

Manual Integrations
APPROVED

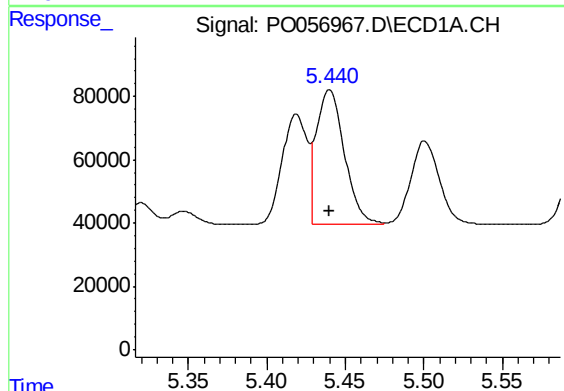
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#3 AR-1016-1

R.T.: 4.633 min
Delta R.T.: -0.011 min
Response: 284286
Conc: 225.89 ng/ml m

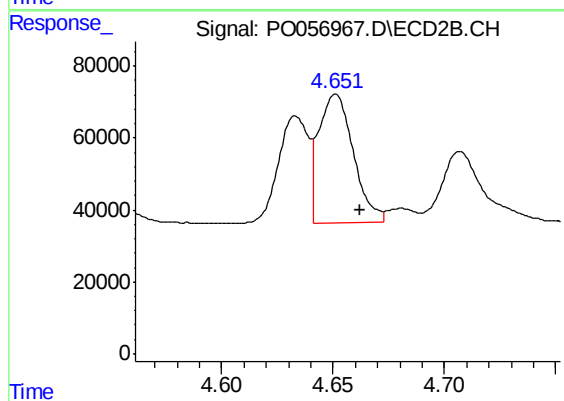
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#4 AR-1016-2

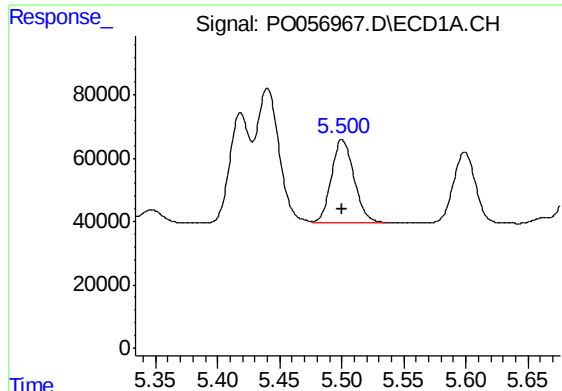
R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 514694
Conc: 204.97 ng/ml m

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#4 AR-1016-2

R.T.: 4.651 min
Delta R.T.: -0.011 min
Response: 391072
Conc: 217.07 ng/ml



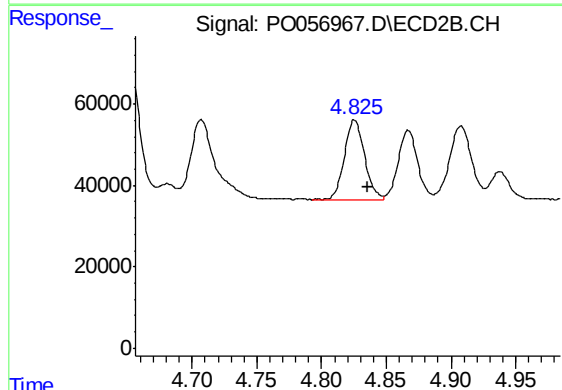
#5 AR-1016-3

R.T.: 5.500 min
Delta R.T.: 0.000 min
Response: 329880
Conc: 205.24 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120325BS

Manual Integrations
APPROVED

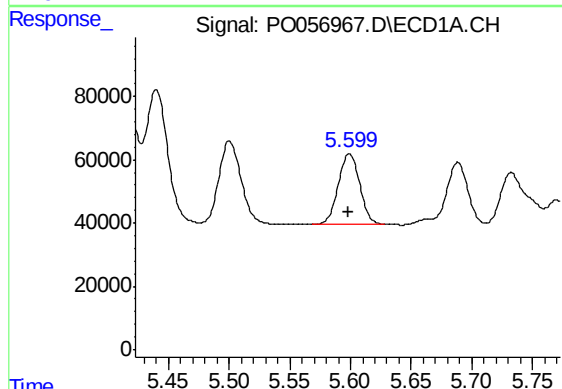
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#5 AR-1016-3

R.T.: 4.825 min
Delta R.T.: -0.011 min
Response: 210688
Conc: 213.69 ng/ml

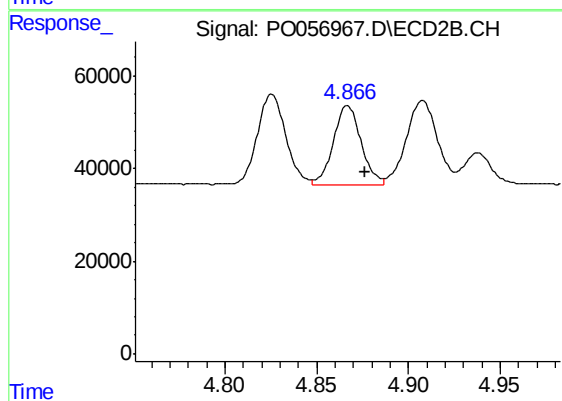
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#6 AR-1016-4

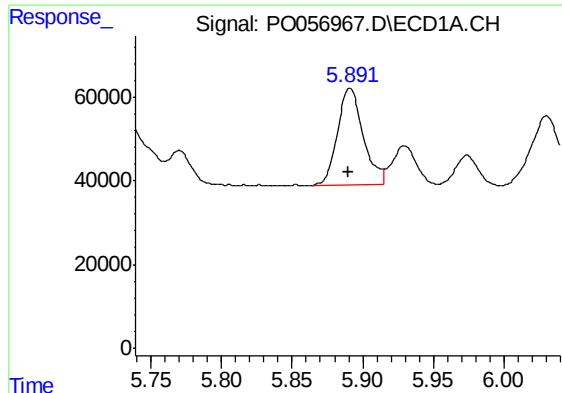
R.T.: 5.599 min
Delta R.T.: 0.000 min
Response: 274211
Conc: 209.03 ng/ml m

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#6 AR-1016-4

R.T.: 4.867 min
Delta R.T.: -0.009 min
Response: 177028
Conc: 213.84 ng/ml



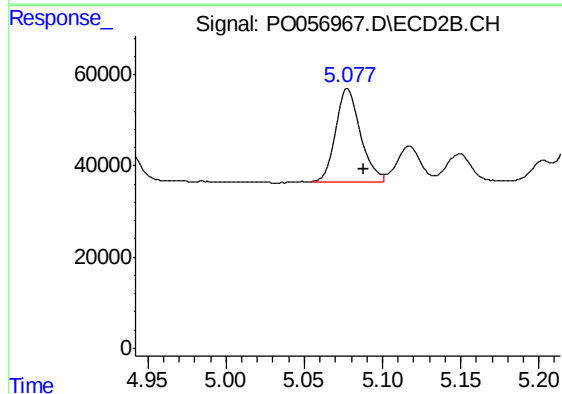
#7 AR-1016-5

R.T.: 5.891 min
Delta R.T.: 0.000 min
Response: 297180
Conc: 215.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120325BS

Manual Integrations
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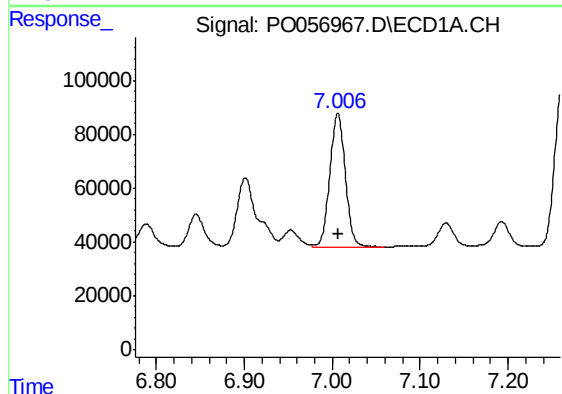
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#7 AR-1016-5

R.T.: 5.077 min
Delta R.T.: -0.011 min
Response: 228688
Conc: 213.18 ng/ml m

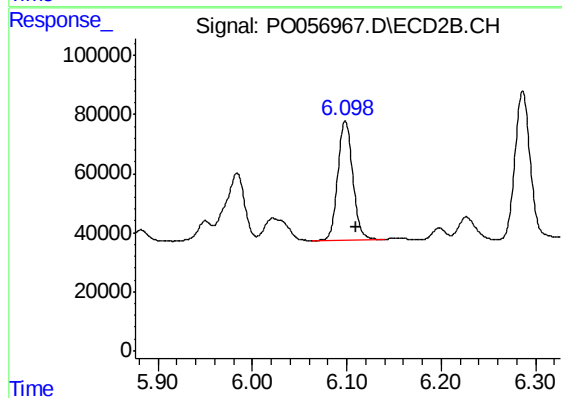
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#31 AR-1260-1

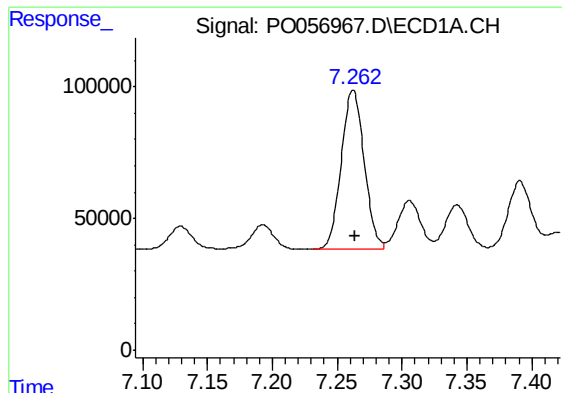
R.T.: 7.006 min
Delta R.T.: -0.001 min
Response: 607707
Conc: 236.81 ng/ml

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#31 AR-1260-1

R.T.: 6.099 min
Delta R.T.: -0.011 min
Response: 444991
Conc: 222.45 ng/ml



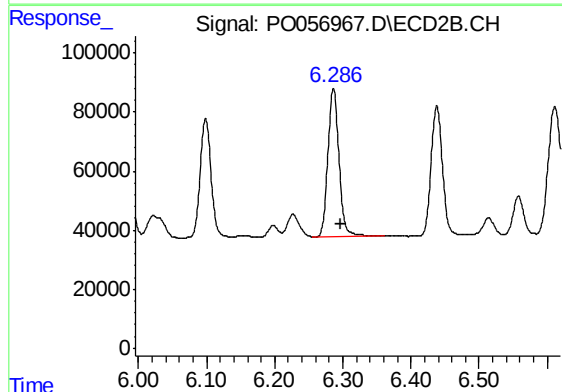
#32 AR-1260-2

R.T.: 7.262 min
Delta R.T.: -0.002 min
Response: 738090
Conc: 244.06 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120325BS

Manual Integrations
APPROVED

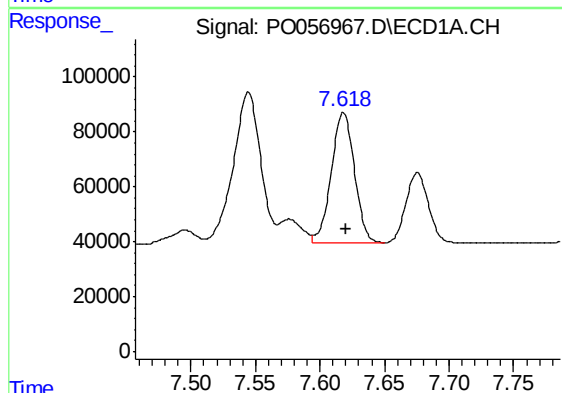
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#32 AR-1260-2

R.T.: 6.286 min
Delta R.T.: -0.011 min
Response: 571787
Conc: 231.97 ng/ml

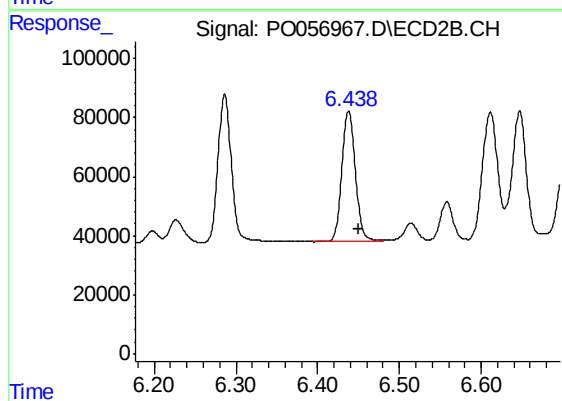
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#33 AR-1260-3

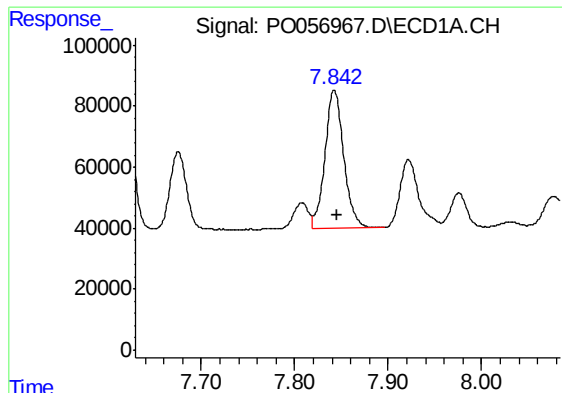
R.T.: 7.618 min
Delta R.T.: -0.002 min
Response: 591962
Conc: 245.72 ng/ml

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#33 AR-1260-3

R.T.: 6.438 min
Delta R.T.: -0.012 min
Response: 508692
Conc: 226.77 ng/ml

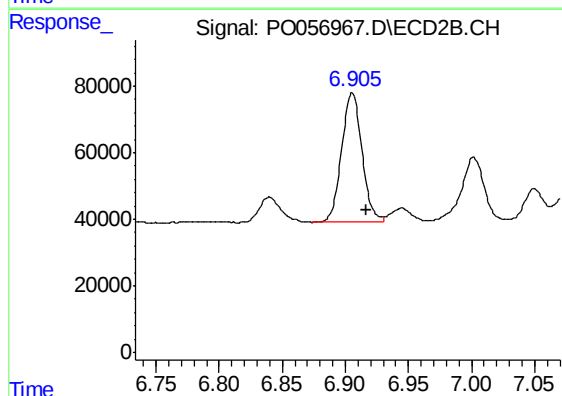


#34 AR-1260-4

R.T.: 7.842 min
Delta R.T.: -0.003 min
Response: 632102
Conc: 241.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120325BS

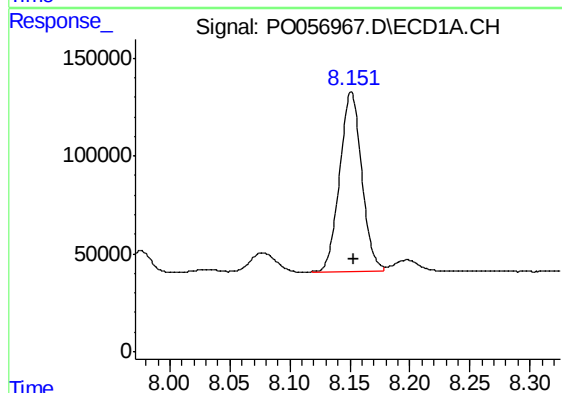
Manual Integrations
APPROVED



#34 AR-1260-4

R.T.: 6.906 min
Delta R.T.: -0.011 min
Response: 435162
Conc: 233.83 ng/ml

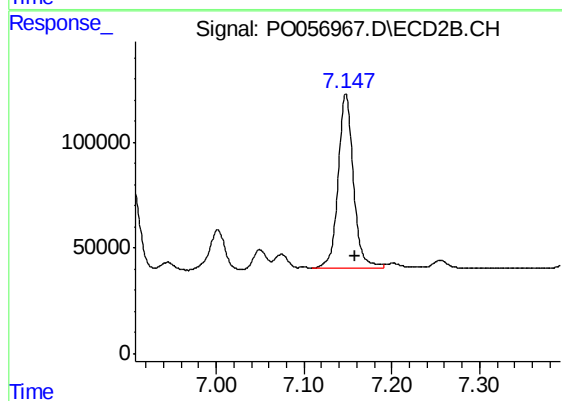
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#35 AR-1260-5

R.T.: 8.151 min
Delta R.T.: -0.003 min
Response: 1176014
Conc: 245.92 ng/ml m

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#35 AR-1260-5

R.T.: 7.148 min
Delta R.T.: -0.010 min
Response: 1001529
Conc: 232.25 ng/ml