

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061319\
 Data File : P0057121.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jun 2019 13:03
 Operator : SM/SJ
 Sample : PB120527BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120527BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 03:41:50 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...	4.256	3.563	718145	683485	18.759	20.725
2)	SA Decachlor...	9.828	8.497	1131995	760589	23.062	21.331
Target Compounds							
3)	L1 AR-1016-1	5.416	4.632	362688	265541	201.648m	211.000m
4)	L1 AR-1016-2	5.438	4.650	505290	392953	201.225m	218.111
5)	L1 AR-1016-3	5.499	4.824	324711	210394	202.023m	213.393
6)	L1 AR-1016-4	5.598	4.865	268834	182172	204.936m	220.057
7)	L1 AR-1016-5	5.888	5.075	292368	236309	211.614m	220.289m
31)	L7 AR-1260-1	7.003	6.097	560307	443229	218.343m	221.572
32)	L7 AR-1260-2	7.260	6.285	668486	563938	221.048	228.782
33)	L7 AR-1260-3	7.615	6.435	574462	506924	238.460	225.980
34)	L7 AR-1260-4	7.840	6.903	601414	430653	229.617	231.407
35)	L7 AR-1260-5	8.148	7.145	1143643	984523	239.152m	228.304

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061319\
Data File : PO057121.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jun 2019 13:03
Operator : SM/SJ
Sample : PB120527BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

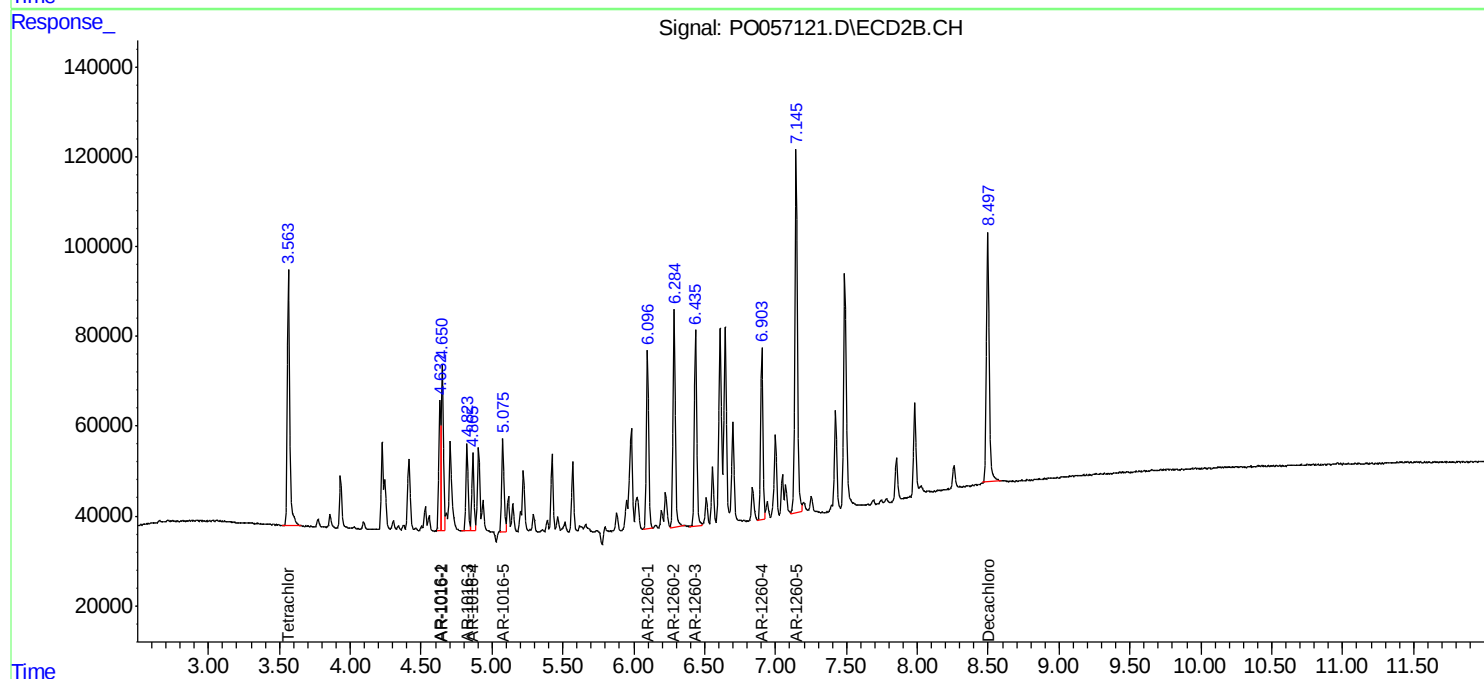
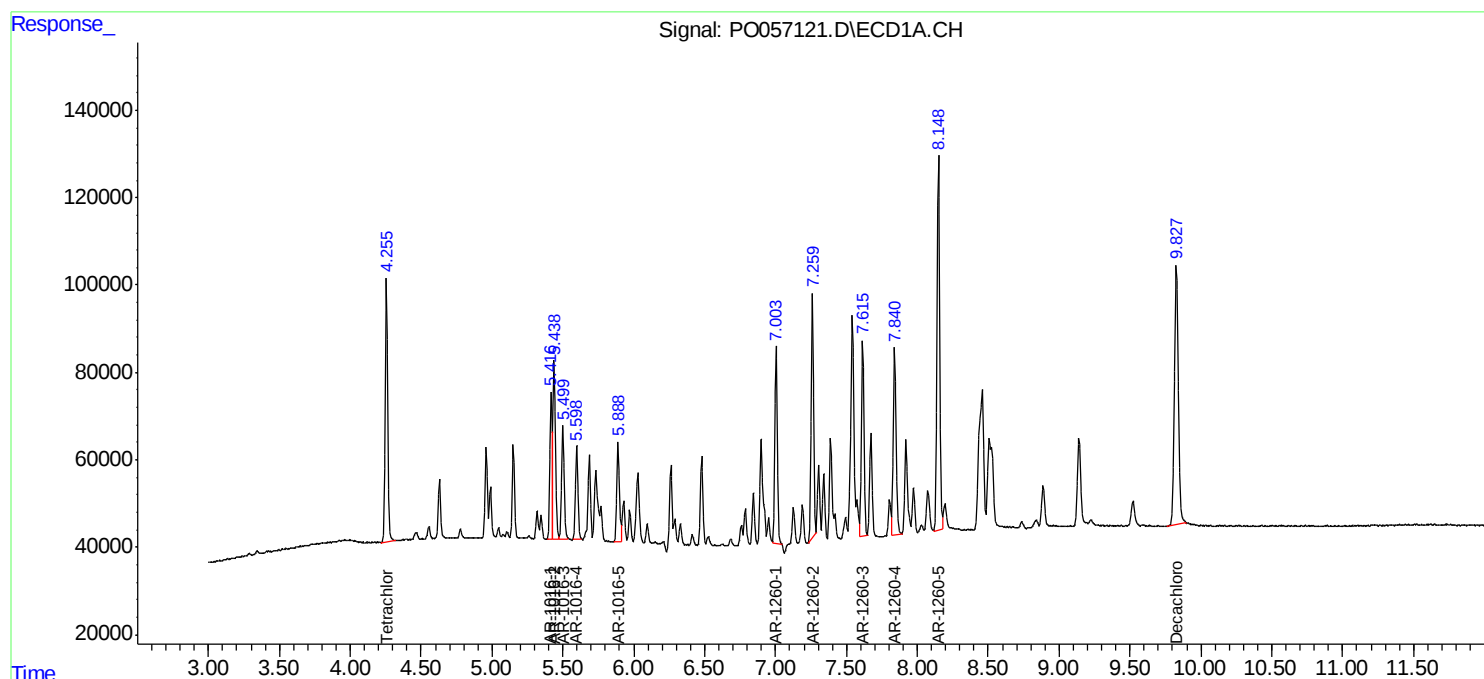
Instrument :
ECD_O
ClientSampled :
PB120527BS

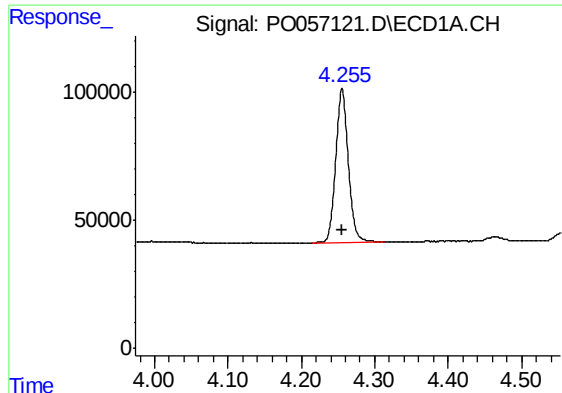
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 03:41:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





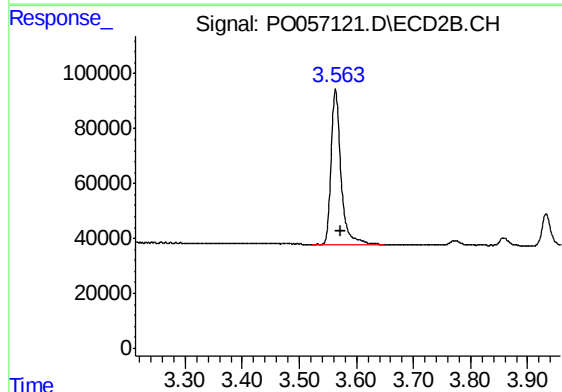
#1 Tetrachloro-m-xylene

R.T.: 4.256 min
Delta R.T.: 0.000 min
Response: 718145
Conc: 18.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120527BS

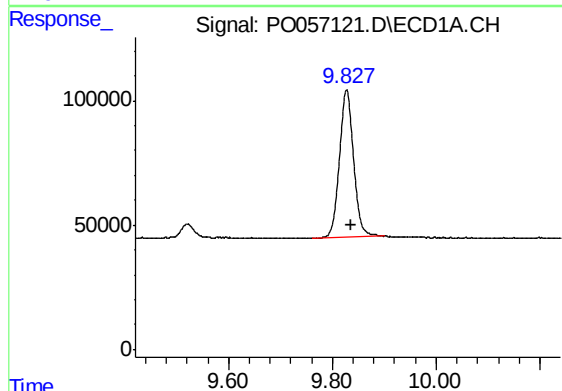
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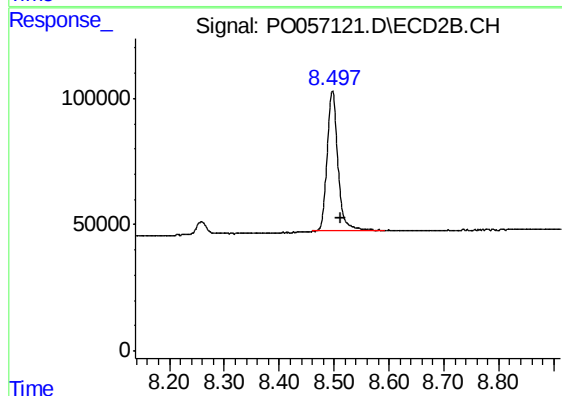
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: -0.010 min
Response: 683485
Conc: 20.73 ng/ml



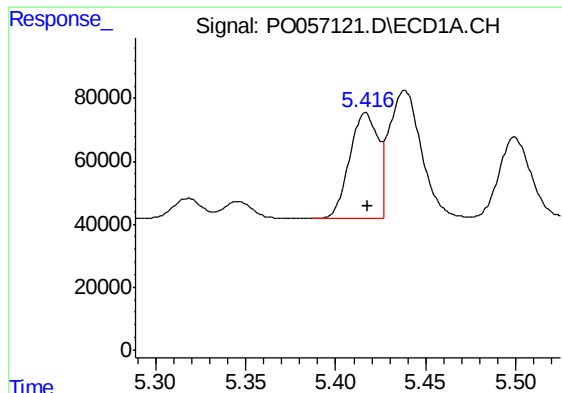
#2 Decachlorobiphenyl

R.T.: 9.828 min
Delta R.T.: -0.009 min
Response: 1131995
Conc: 23.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.497 min
Delta R.T.: -0.016 min
Response: 760589
Conc: 21.33 ng/ml



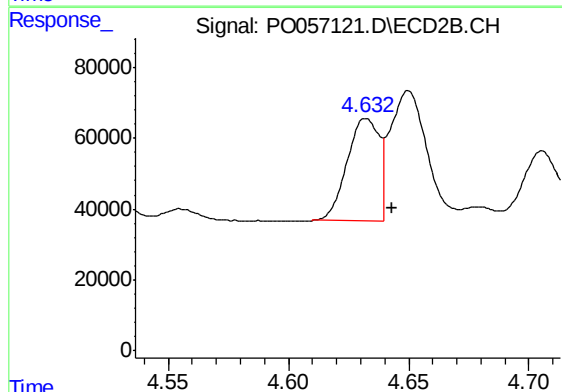
#3 AR-1016-1

R.T.: 5.416 min
Delta R.T.: -0.002 min
Response: 362688
Conc: 201.65 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120527BS

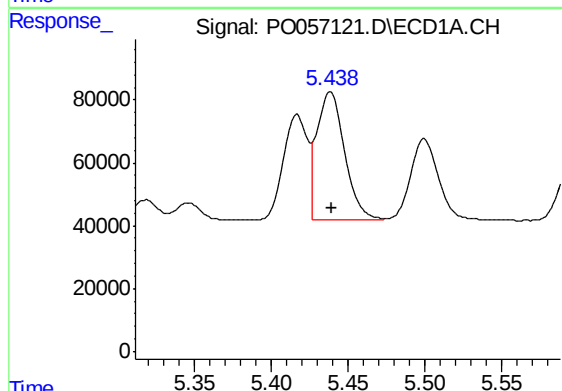
Manual Integrations
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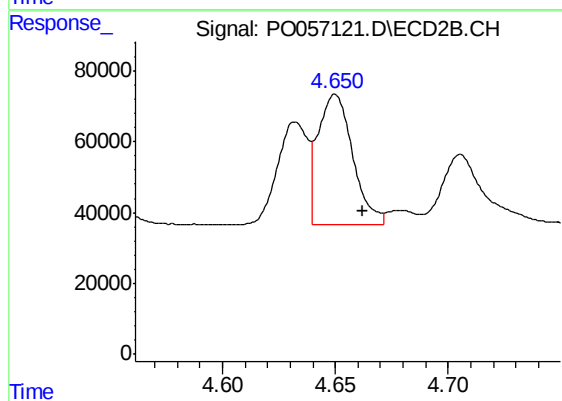
#3 AR-1016-1

R.T.: 4.632 min
Delta R.T.: -0.011 min
Response: 265541
Conc: 211.00 ng/ml m



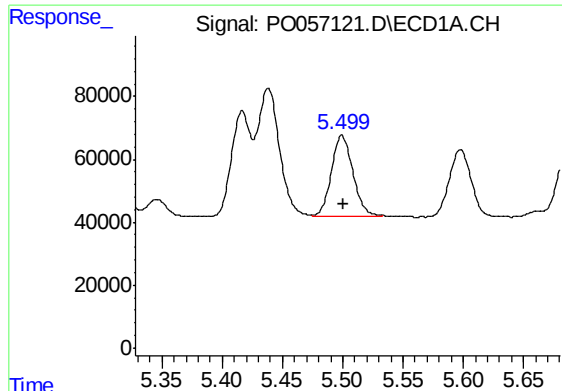
#4 AR-1016-2

R.T.: 5.438 min
Delta R.T.: -0.002 min
Response: 505290
Conc: 201.22 ng/ml m



#4 AR-1016-2

R.T.: 4.650 min
Delta R.T.: -0.012 min
Response: 392953
Conc: 218.11 ng/ml



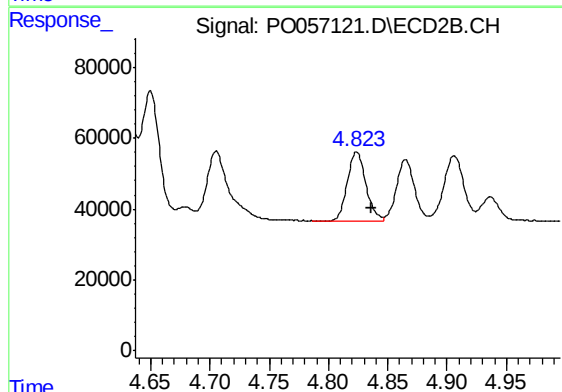
#5 AR-1016-3

R.T.: 5.499 min
Delta R.T.: -0.001 min
Response: 324711
Conc: 202.02 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120527BS

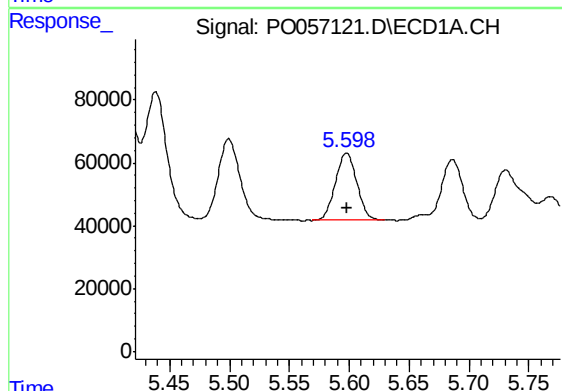
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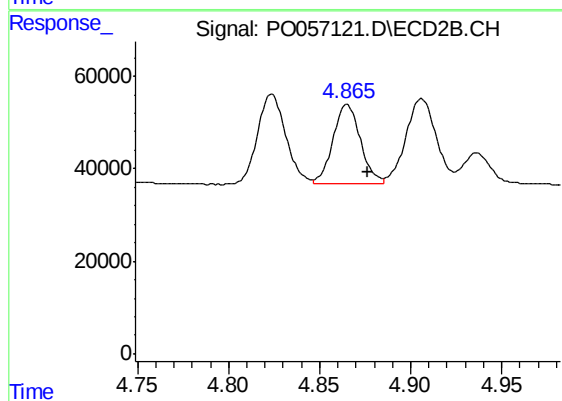
#5 AR-1016-3

R.T.: 4.824 min
Delta R.T.: -0.012 min
Response: 210394
Conc: 213.39 ng/ml



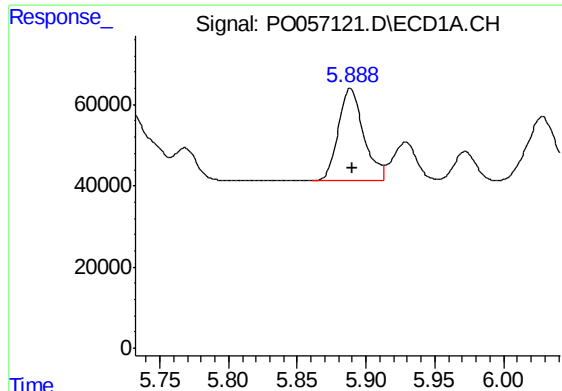
#6 AR-1016-4

R.T.: 5.598 min
Delta R.T.: -0.001 min
Response: 268834
Conc: 204.94 ng/ml m



#6 AR-1016-4

R.T.: 4.865 min
Delta R.T.: -0.011 min
Response: 182172
Conc: 220.06 ng/ml



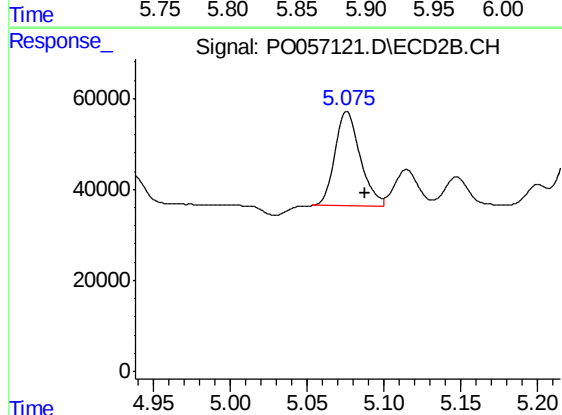
#7 AR-1016-5

R.T.: 5.888 min
Delta R.T.: -0.002 min
Response: 292368
Conc: 211.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120527BS

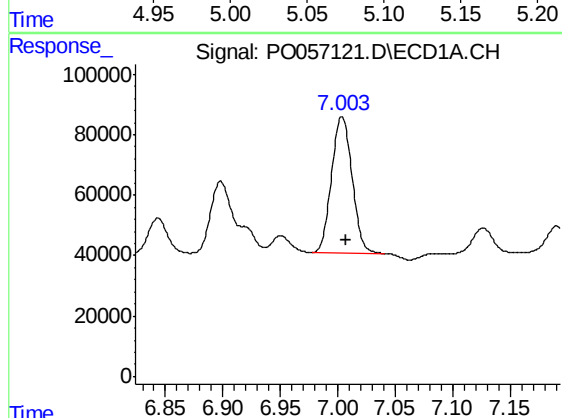
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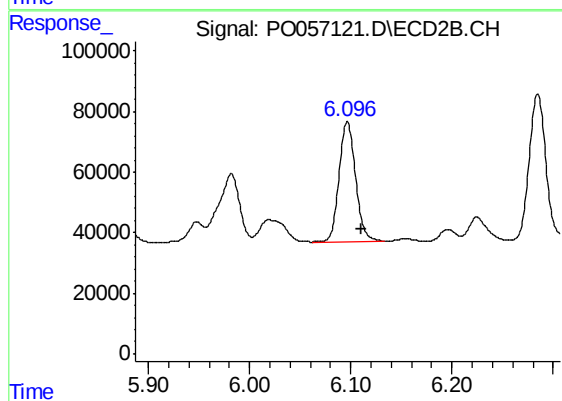
#7 AR-1016-5

R.T.: 5.075 min
Delta R.T.: -0.012 min
Response: 236309
Conc: 220.29 ng/ml m



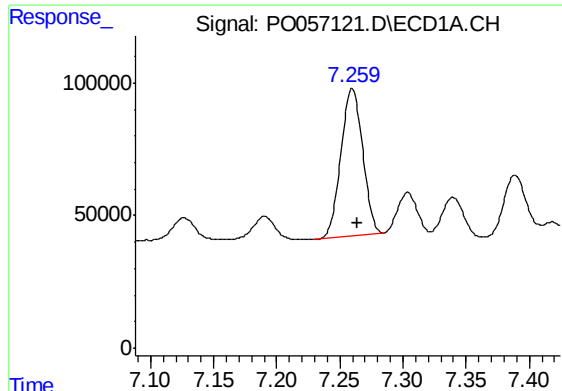
#31 AR-1260-1

R.T.: 7.003 min
Delta R.T.: -0.004 min
Response: 560307
Conc: 218.34 ng/ml m



#31 AR-1260-1

R.T.: 6.097 min
Delta R.T.: -0.013 min
Response: 443229
Conc: 221.57 ng/ml



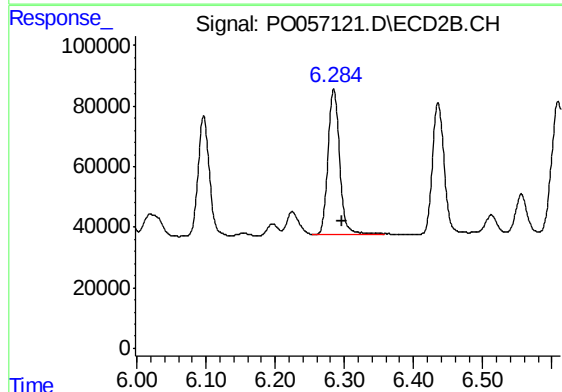
#32 AR-1260-2

R.T.: 7.260 min
Delta R.T.: -0.004 min
Response: 668486
Conc: 221.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120527BS

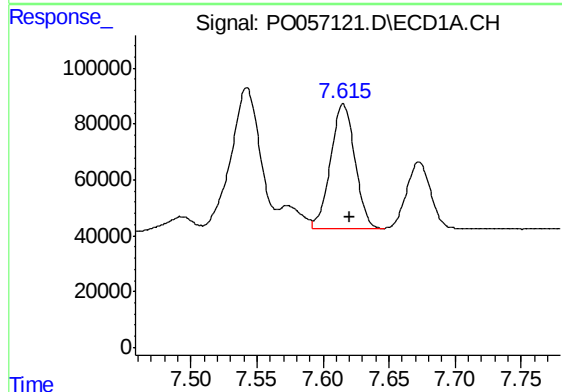
Manual Integrations
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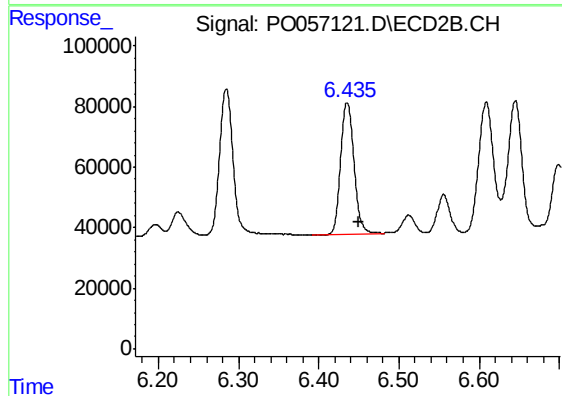
#32 AR-1260-2

R.T.: 6.285 min
Delta R.T.: -0.013 min
Response: 563938
Conc: 228.78 ng/ml



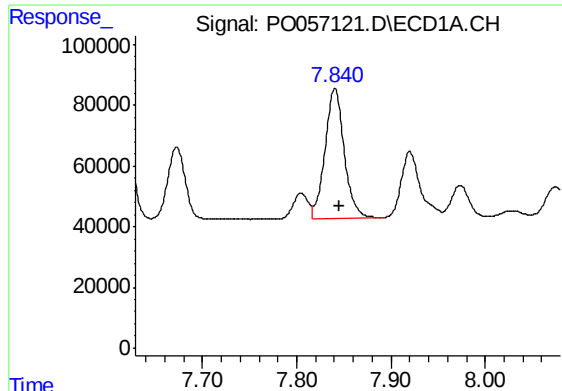
#33 AR-1260-3

R.T.: 7.615 min
Delta R.T.: -0.005 min
Response: 574462
Conc: 238.46 ng/ml



#33 AR-1260-3

R.T.: 6.435 min
Delta R.T.: -0.014 min
Response: 506924
Conc: 225.98 ng/ml



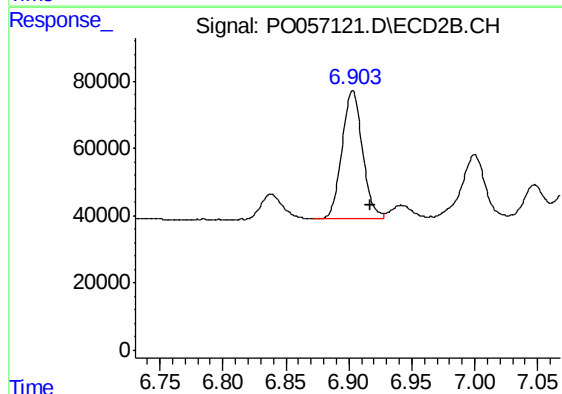
#34 AR-1260-4

R.T.: 7.840 min
Delta R.T.: -0.005 min
Response: 601414
Conc: 229.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120527BS

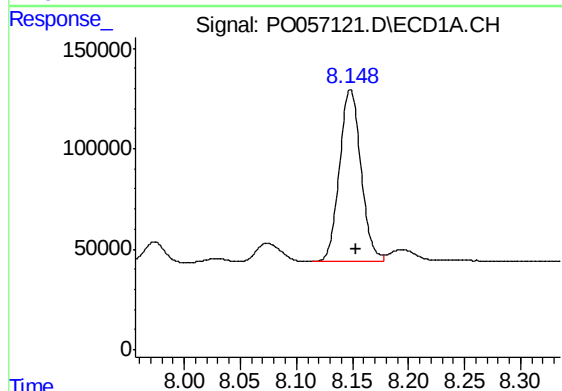
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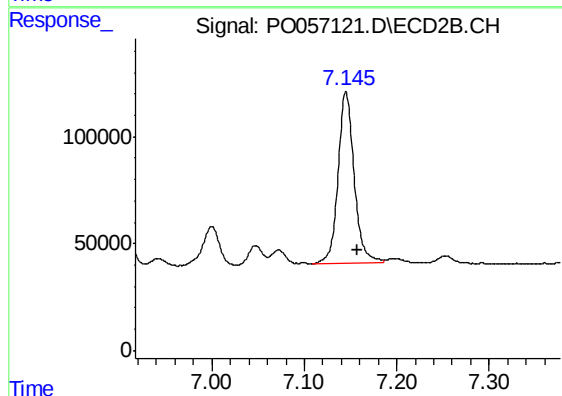
#34 AR-1260-4

R.T.: 6.903 min
Delta R.T.: -0.014 min
Response: 430653
Conc: 231.41 ng/ml



#35 AR-1260-5

R.T.: 8.148 min
Delta R.T.: -0.006 min
Response: 1143643
Conc: 239.15 ng/ml m



#35 AR-1260-5

R.T.: 7.145 min
Delta R.T.: -0.013 min
Response: 984523
Conc: 228.30 ng/ml