

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082019\
 Data File : P0059545.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2019 19:49
 Operator : SM/AJ
 Sample : PB122399BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122399BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 22:57:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.139	3.506	1289926	1023411	36.842	28.432
2)	SA Decachlor...	9.623	8.373	1138387	871909	21.398	21.624m
Target Compounds							
3)	L1 AR-1016-1	5.290	4.556	520776	368483	324.699m	272.558m
4)	L1 AR-1016-2	5.312	4.573	750357	519696	313.630	259.458m
5)	L1 AR-1016-3	5.372	4.746	465964	294311	312.827	272.043
6)	L1 AR-1016-4	5.470	4.787	376342	240485	311.091m	266.320
7)	L1 AR-1016-5	5.758	4.995	380353	300886	296.193m	261.202
31)	L7 AR-1260-1	6.867	6.005	699122	559101	259.336	245.337
32)	L7 AR-1260-2	7.123	6.193	862640	686068	232.488	234.163
33)	L7 AR-1260-3	7.477	6.341	632534	613421	193.062	231.555
34)	L7 AR-1260-4	7.704	6.804	660361	436529	215.009	192.934
35)	L7 AR-1260-5	8.012	7.048	1376674	1022999	194.421	185.888

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082019\
Data File : PO059545.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2019 19:49
Operator : SM/AJ
Sample : PB122399BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

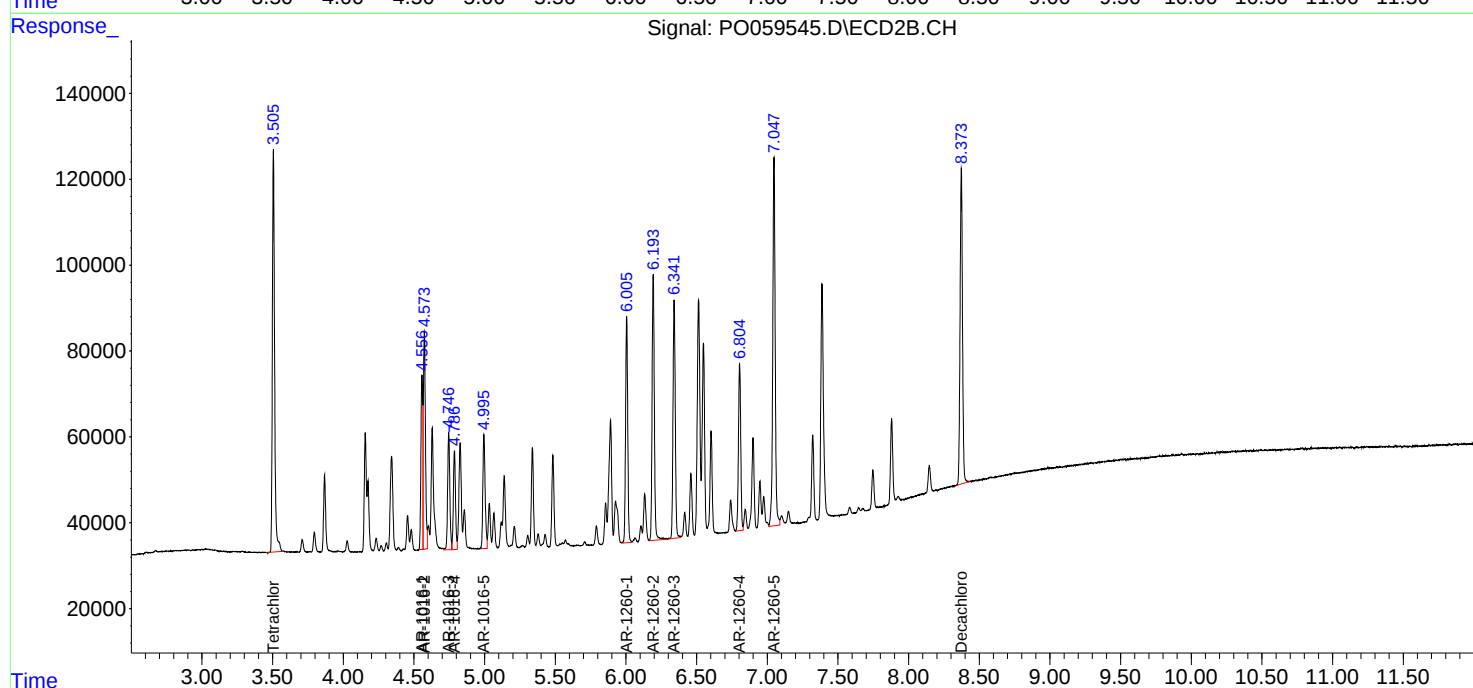
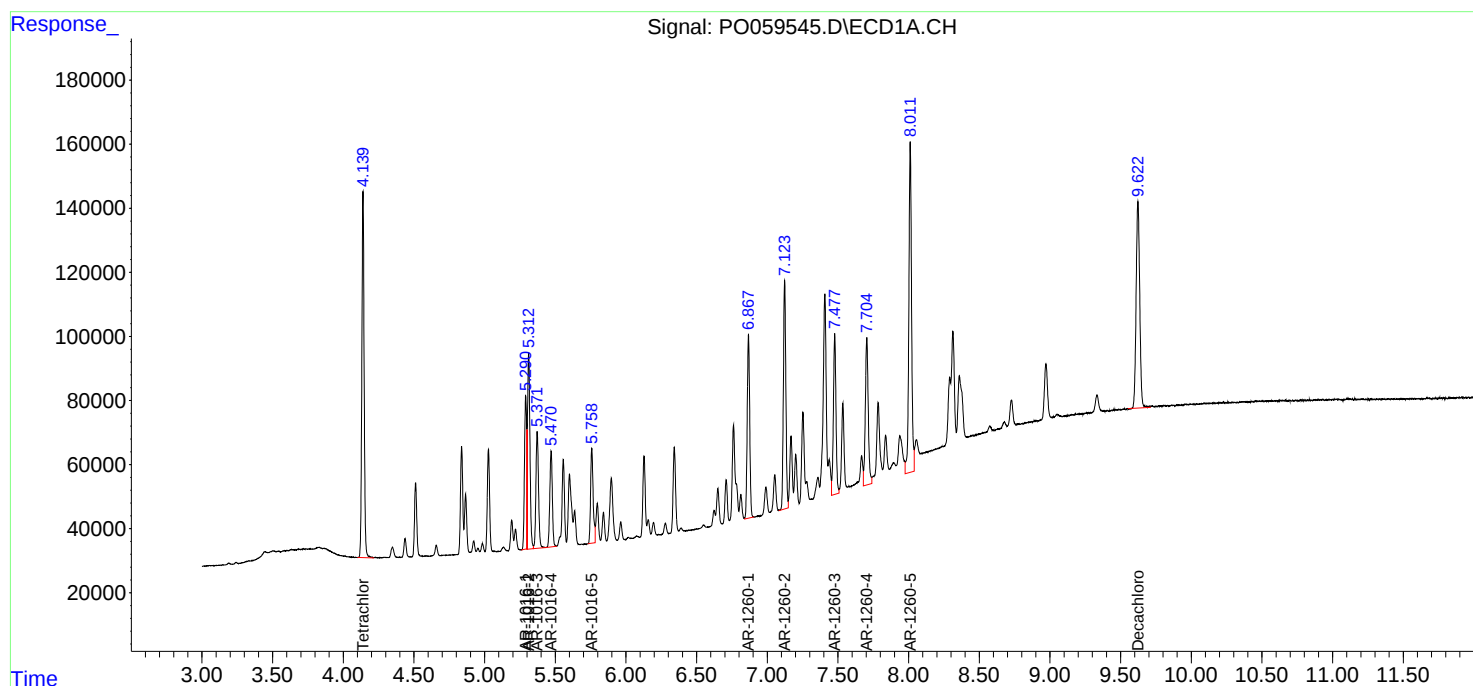
Instrument :
ECD_O
ClientSampleId :
PB122399BS

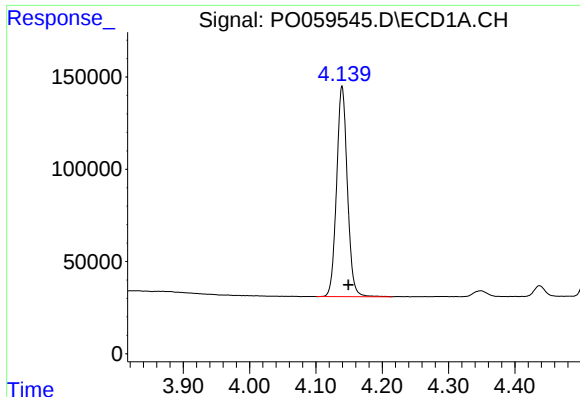
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 22:57:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 2019
Response 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





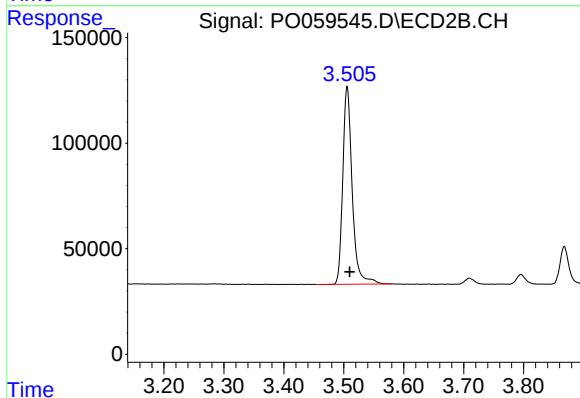
#1 Tetrachloro-m-xylene

R.T.: 4.139 min
Delta R.T.: -0.010 min
Response: 1289926
Conc: 36.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122399BS

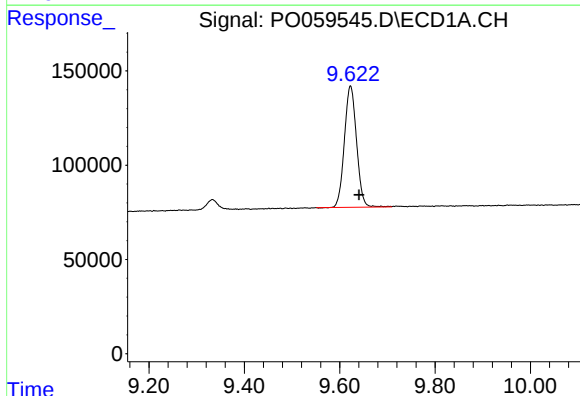
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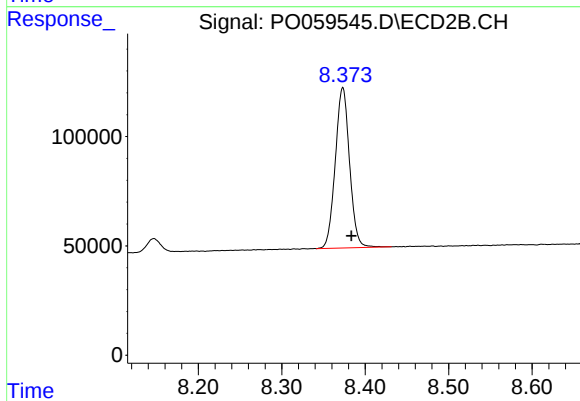
#1 Tetrachloro-m-xylene

R.T.: 3.506 min
Delta R.T.: -0.004 min
Response: 1023411
Conc: 28.43 ng/ml



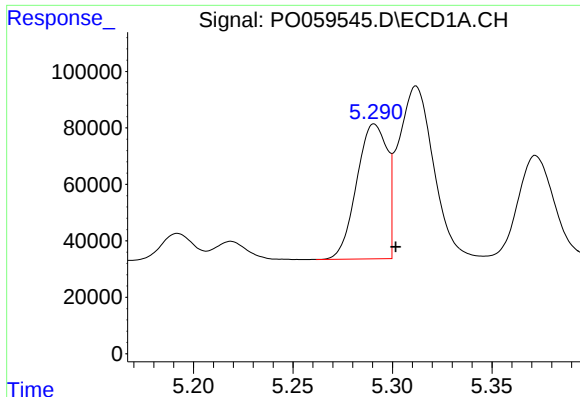
#2 Decachlorobiphenyl

R.T.: 9.623 min
Delta R.T.: -0.018 min
Response: 1138387
Conc: 21.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.373 min
Delta R.T.: -0.010 min
Response: 871909
Conc: 21.62 ng/ml m



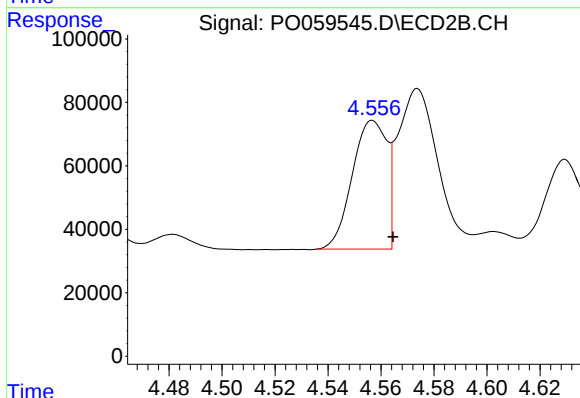
#3 AR-1016-1

R.T.: 5.290 min
Delta R.T.: -0.011 min
Response: 520776
Conc: 324.70 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122399BS

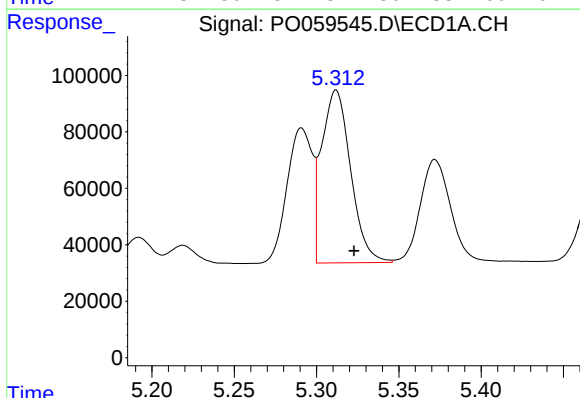
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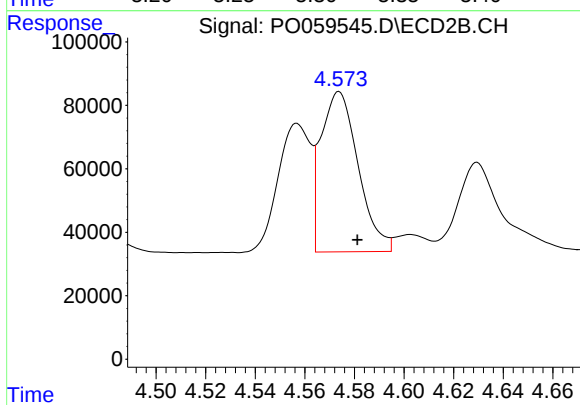
#3 AR-1016-1

R.T.: 4.556 min
Delta R.T.: -0.008 min
Response: 368483
Conc: 272.56 ng/ml m



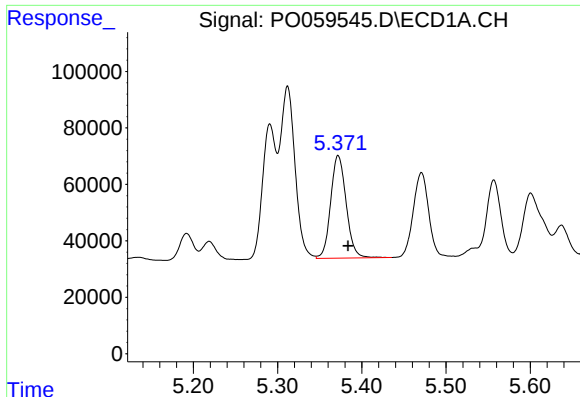
#4 AR-1016-2

R.T.: 5.312 min
Delta R.T.: -0.011 min
Response: 750357
Conc: 313.63 ng/ml



#4 AR-1016-2

R.T.: 4.573 min
Delta R.T.: -0.008 min
Response: 519696
Conc: 259.46 ng/ml m



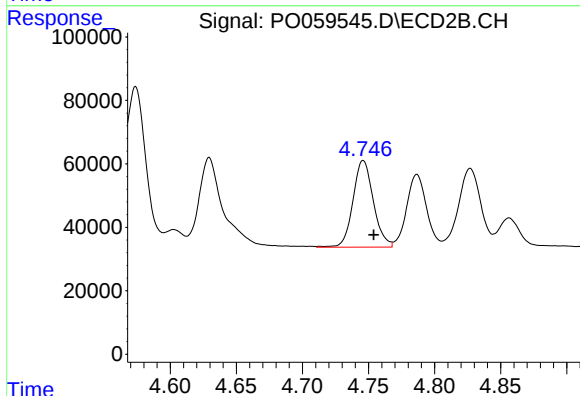
#5 AR-1016-3

R.T.: 5.372 min
Delta R.T.: -0.012 min
Response: 465964
Conc: 312.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122399BS

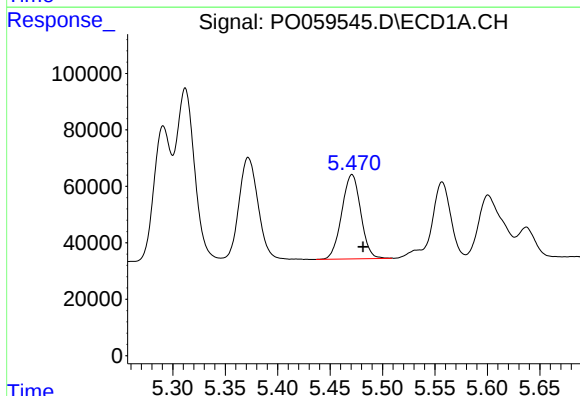
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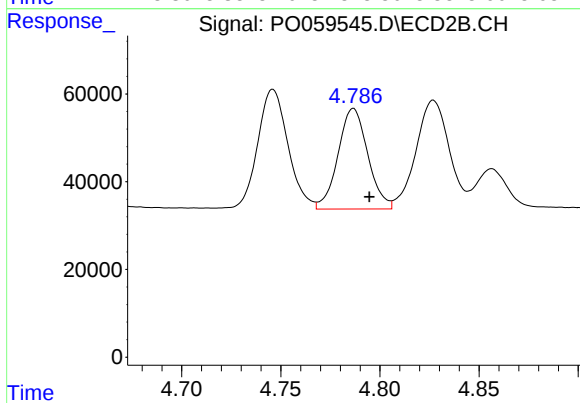
#5 AR-1016-3

R.T.: 4.746 min
Delta R.T.: -0.008 min
Response: 294311
Conc: 272.04 ng/ml



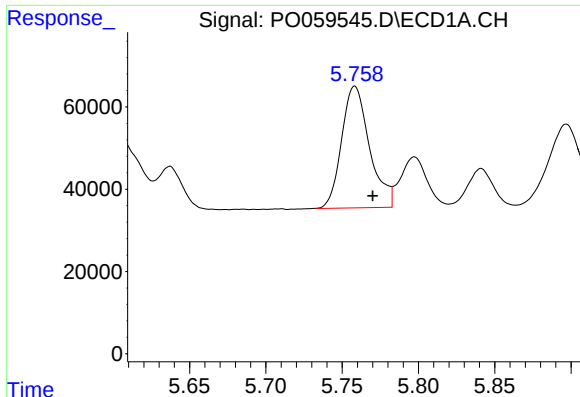
#6 AR-1016-4

R.T.: 5.470 min
Delta R.T.: -0.011 min
Response: 376342
Conc: 311.09 ng/ml m



#6 AR-1016-4

R.T.: 4.787 min
Delta R.T.: -0.008 min
Response: 240485
Conc: 266.32 ng/ml



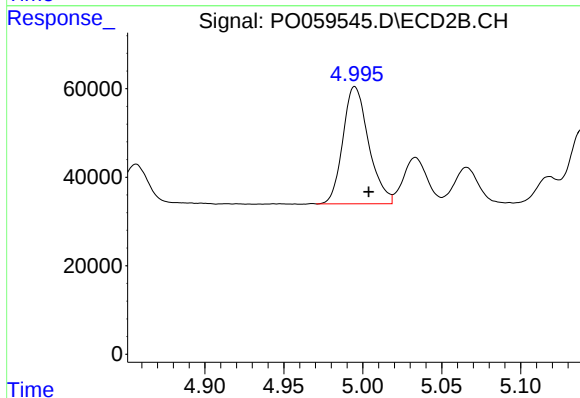
#7 AR-1016-5

R.T.: 5.758 min
Delta R.T.: -0.012 min
Response: 380353
Conc: 296.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122399BS

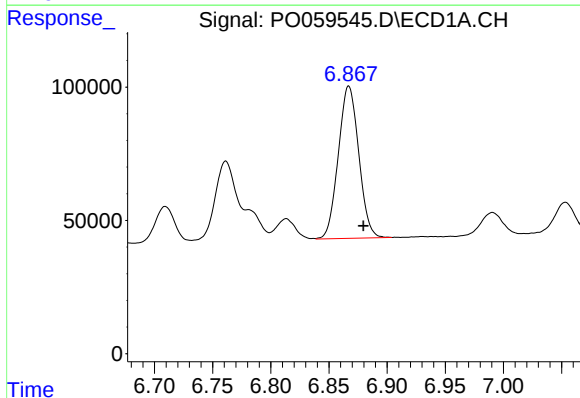
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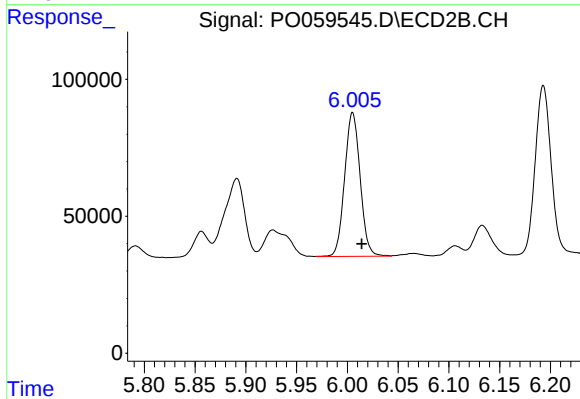
#7 AR-1016-5

R.T.: 4.995 min
Delta R.T.: -0.008 min
Response: 300886
Conc: 261.20 ng/ml



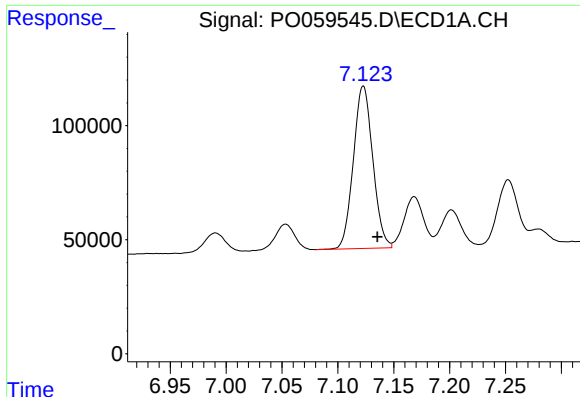
#31 AR-1260-1

R.T.: 6.867 min
Delta R.T.: -0.013 min
Response: 699122
Conc: 259.34 ng/ml



#31 AR-1260-1

R.T.: 6.005 min
Delta R.T.: -0.009 min
Response: 559101
Conc: 245.34 ng/ml



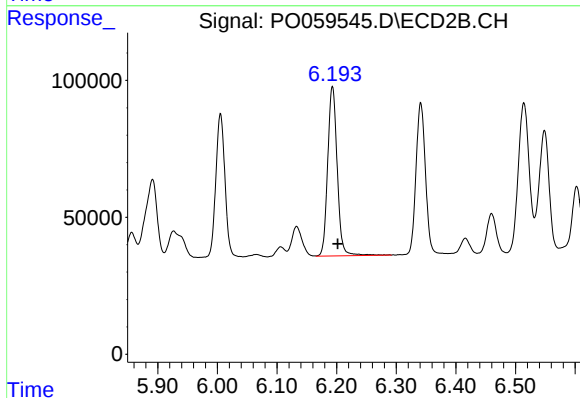
#32 AR-1260-2

R.T.: 7.123 min
Delta R.T.: -0.013 min
Response: 862640
Conc: 232.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122399BS

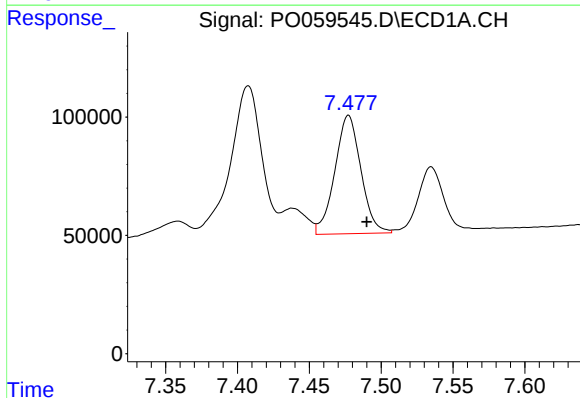
Manual Integrations
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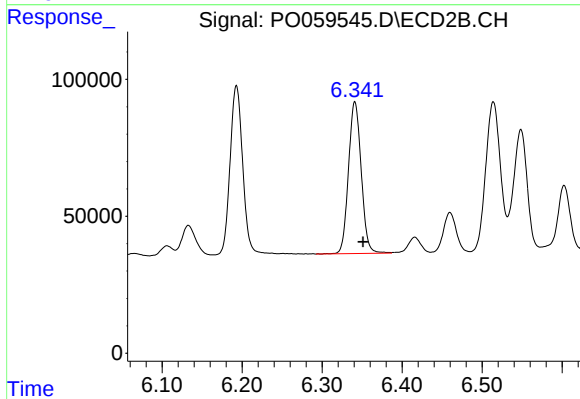
#32 AR-1260-2

R.T.: 6.193 min
Delta R.T.: -0.009 min
Response: 686068
Conc: 234.16 ng/ml



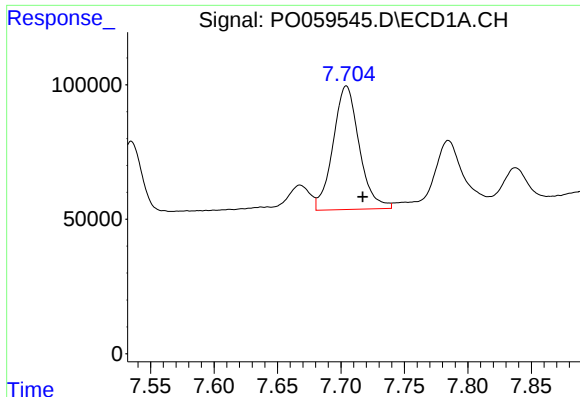
#33 AR-1260-3

R.T.: 7.477 min
Delta R.T.: -0.013 min
Response: 632534
Conc: 193.06 ng/ml



#33 AR-1260-3

R.T.: 6.341 min
Delta R.T.: -0.010 min
Response: 613421
Conc: 231.56 ng/ml



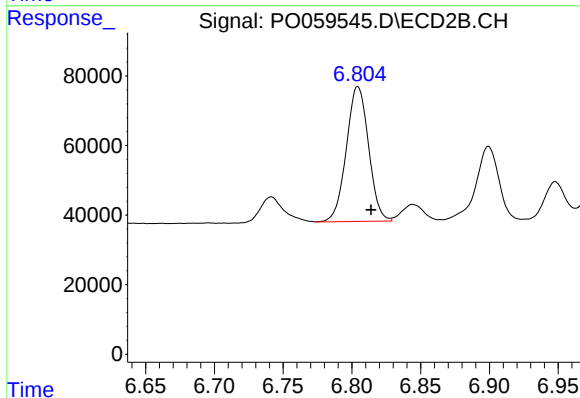
#34 AR-1260-4

R.T.: 7.704 min
Delta R.T.: -0.013 min
Response: 660361
Conc: 215.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122399BS

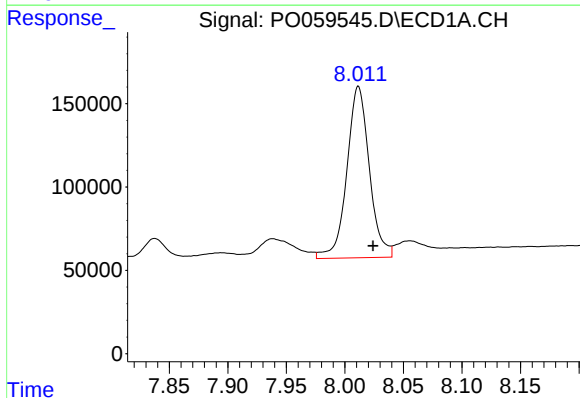
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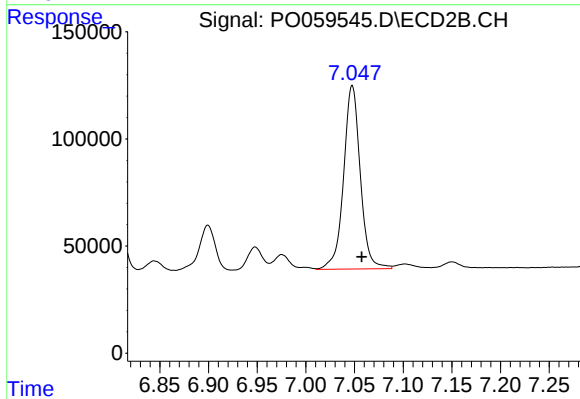
#34 AR-1260-4

R.T.: 6.804 min
Delta R.T.: -0.010 min
Response: 436529
Conc: 192.93 ng/ml



#35 AR-1260-5

R.T.: 8.012 min
Delta R.T.: -0.013 min
Response: 1376674
Conc: 194.42 ng/ml



#35 AR-1260-5

R.T.: 7.048 min
Delta R.T.: -0.010 min
Response: 1022999
Conc: 185.89 ng/ml