

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102518\
 Data File : PO050584.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Oct 2018 5:35
 Operator : SM/SJ
 Sample : PB114129BS
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB114129BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 06:58:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 2018
 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...	4.359	3.353	8118891	5292499	27.209	26.920
2) SA Decachlor...	10.021	8.101	4743506	4306221	21.861m	22.529m
Target Compounds						
3) L1 AR-1016-1	5.523	4.370	2826568	1864516	239.605	241.243m
4) L1 AR-1016-2	5.545	4.385	4149993	2987513	234.585	221.505m
5) L1 AR-1016-3	5.607	4.550	2500247	1511777	233.272	230.187m
6) L1 AR-1016-4	5.705	4.593	2026618	1215745	229.259	229.505m
7) L1 AR-1016-5	5.998	4.792	1910919	1522757	223.983	219.882
31) L7 AR-1260-1	7.119	5.776	3181011	3141198	186.761	207.343m
32) L7 AR-1260-2	7.374	5.959	3434320	4153857	173.667m	224.547m#
33) L7 AR-1260-3	7.732	6.104	2074572	3524108	144.930	205.906 #
34) L7 AR-1260-4	7.957	6.561	2340406	2439220	144.539	179.915
35) L7 AR-1260-5	8.269	6.799	4302051	6018635	141.606m	196.957 #

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

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Data File : P0050584.D
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Acq On : 26 Oct 2018 5:35
Operator : SM/SJ
Sample : PB114129BS
Misc :
ALS Vial : 53 Sample Multiplier: 1

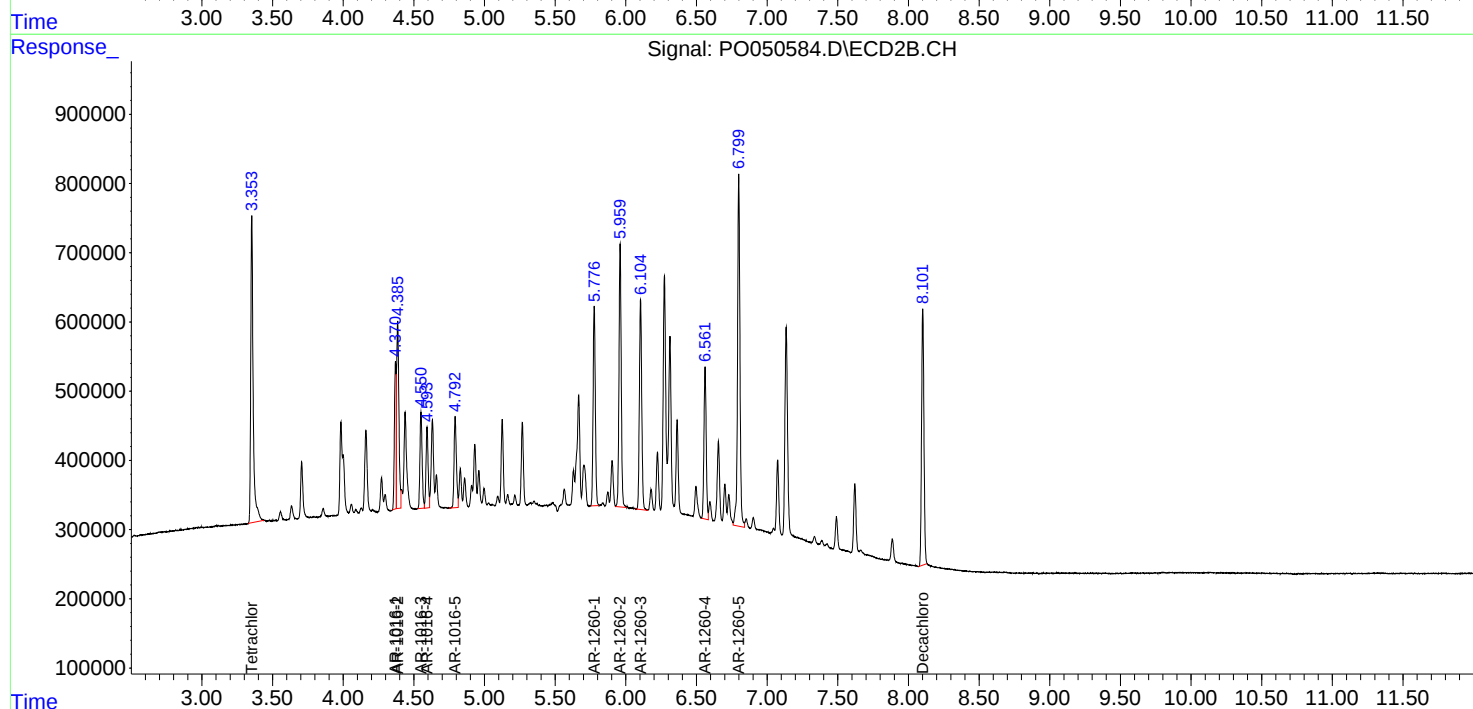
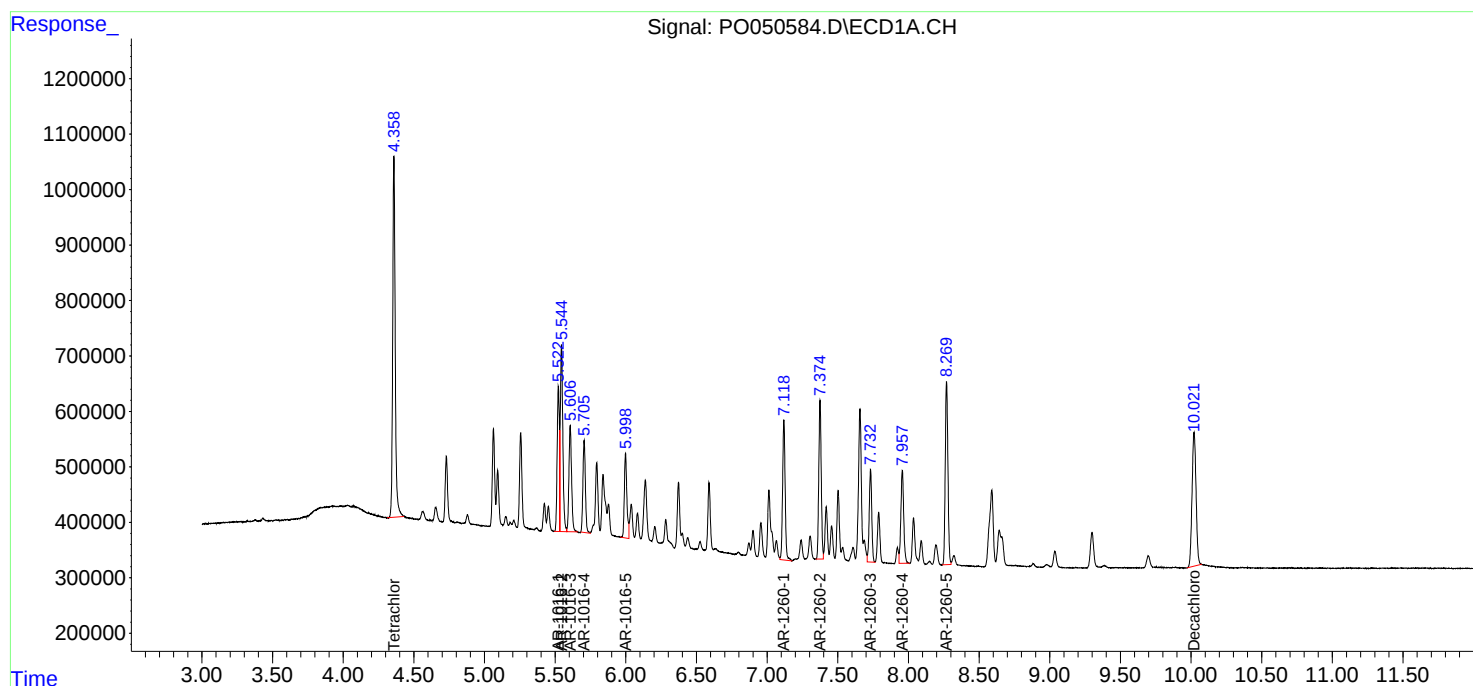
Instrument :
ECD_O
ClientSampled :
PB114129BS

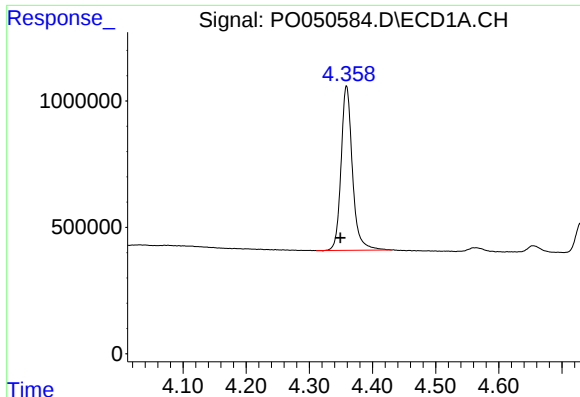
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 06:58:02 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 2018
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





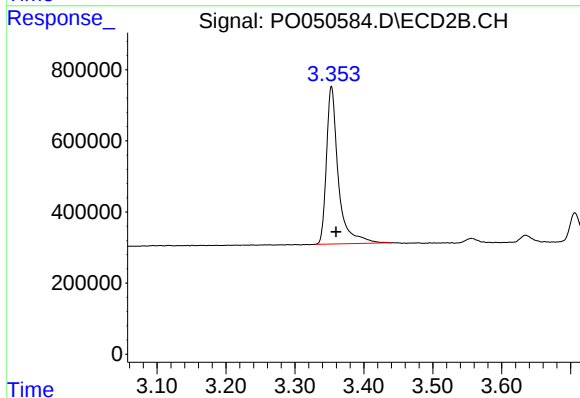
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: 0.010 min
Response: 8118891
Conc: 27.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114129BS

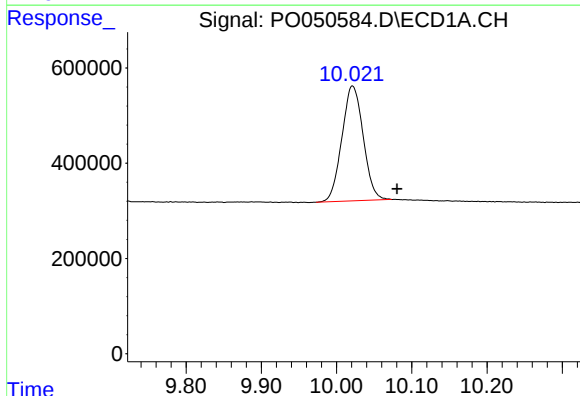
Manual Integrations
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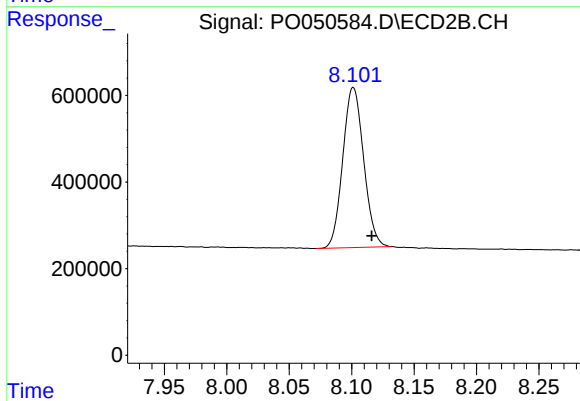
#1 Tetrachloro-m-xylene

R.T.: 3.353 min
Delta R.T.: -0.006 min
Response: 5292499
Conc: 26.92 ng/ml



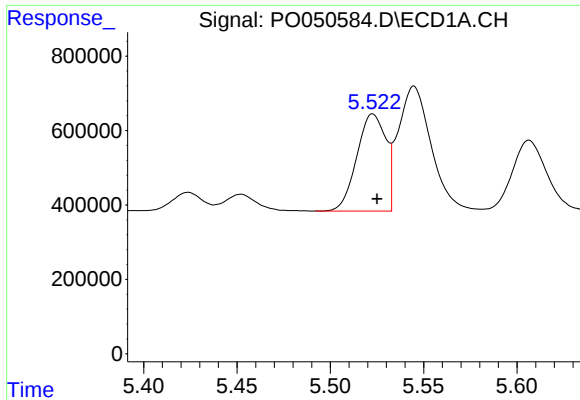
#2 Decachlorobiphenyl

R.T.: 10.021 min
Delta R.T.: -0.060 min
Response: 4743506
Conc: 21.86 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.101 min
Delta R.T.: -0.015 min
Response: 4306221
Conc: 22.53 ng/ml m



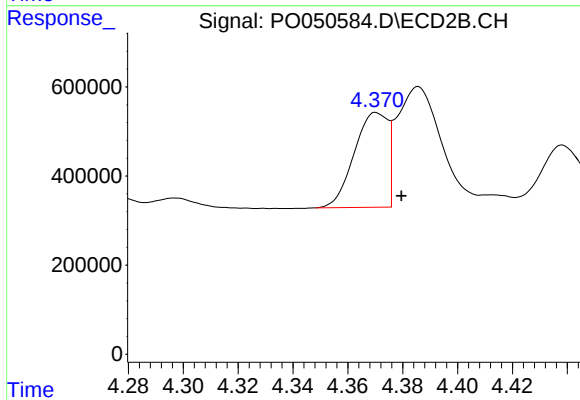
#3 AR-1016-1

R.T.: 5.523 min
Delta R.T.: -0.002 min
Response: 2826568
Conc: 239.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114129BS

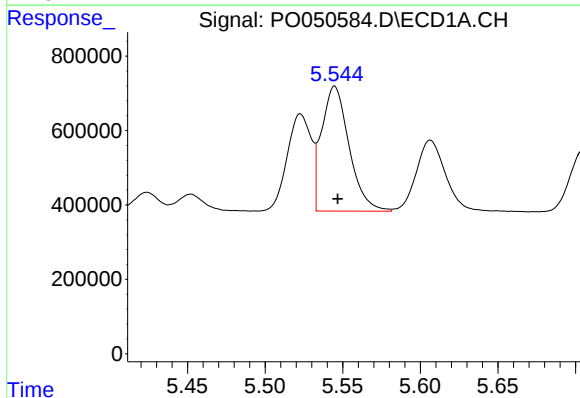
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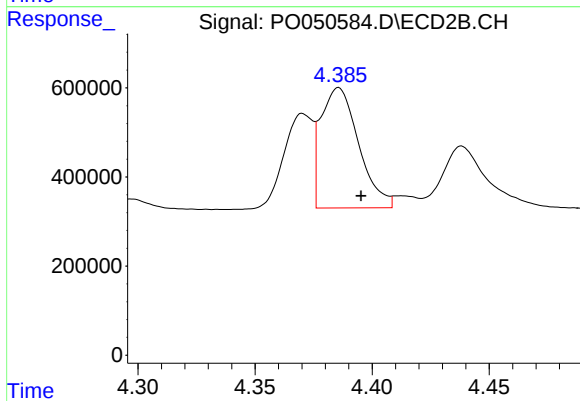
#3 AR-1016-1

R.T.: 4.370 min
Delta R.T.: -0.010 min
Response: 1864516
Conc: 241.24 ng/ml m



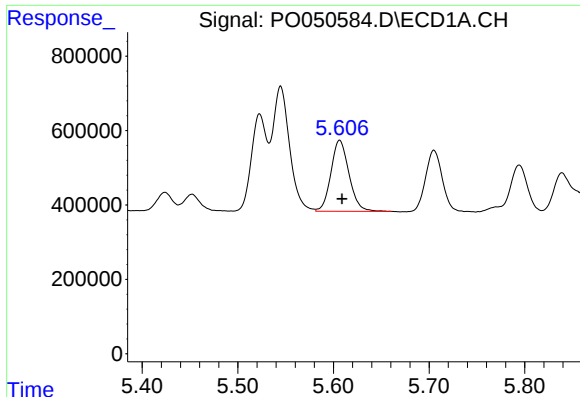
#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: -0.002 min
Response: 4149993
Conc: 234.59 ng/ml



#4 AR-1016-2

R.T.: 4.385 min
Delta R.T.: -0.010 min
Response: 2987513
Conc: 221.51 ng/ml m



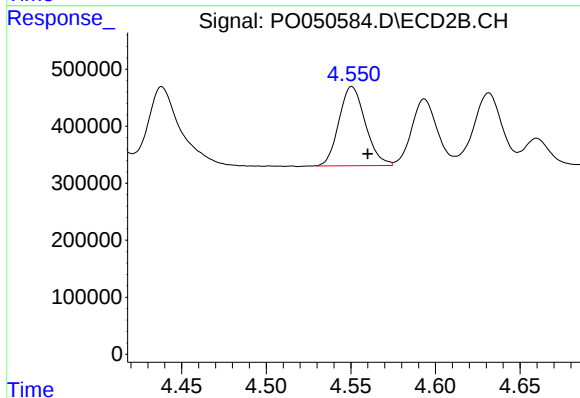
#5 AR-1016-3

R.T.: 5.607 min
Delta R.T.: -0.002 min
Response: 2500247
Conc: 233.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114129BS

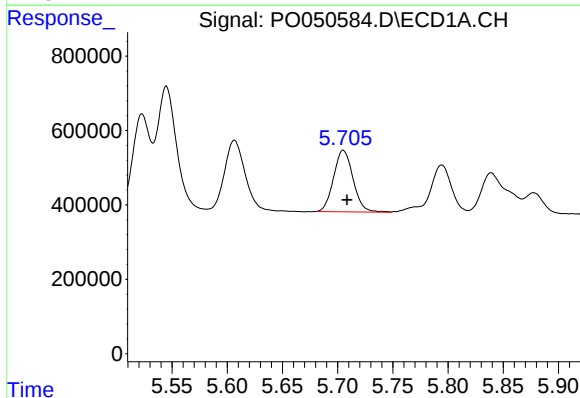
Manual Integrations
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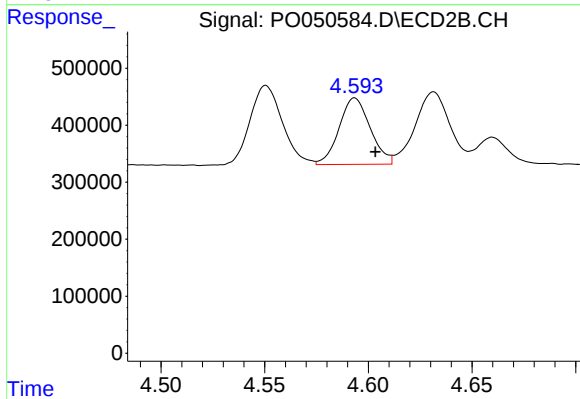
#5 AR-1016-3

R.T.: 4.550 min
Delta R.T.: -0.010 min
Response: 1511777
Conc: 230.19 ng/ml m



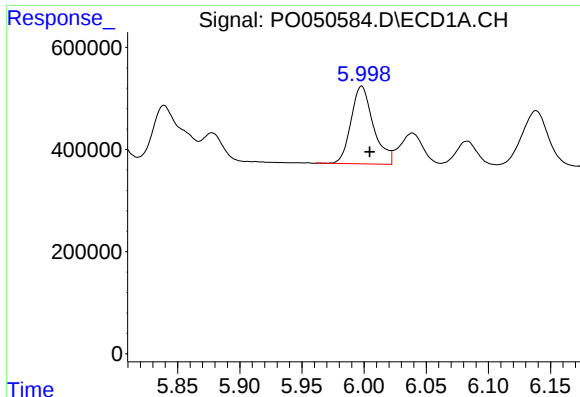
#6 AR-1016-4

R.T.: 5.705 min
Delta R.T.: -0.003 min
Response: 2026618
Conc: 229.26 ng/ml



#6 AR-1016-4

R.T.: 4.593 min
Delta R.T.: -0.010 min
Response: 1215745
Conc: 229.51 ng/ml m



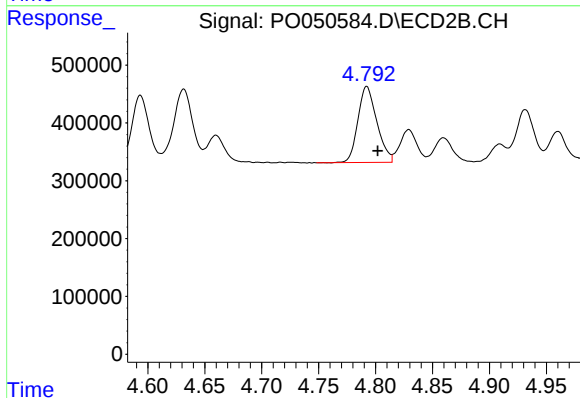
#7 AR-1016-5

R.T.: 5.998 min
Delta R.T.: -0.007 min
Response: 1910919
Conc: 223.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114129BS

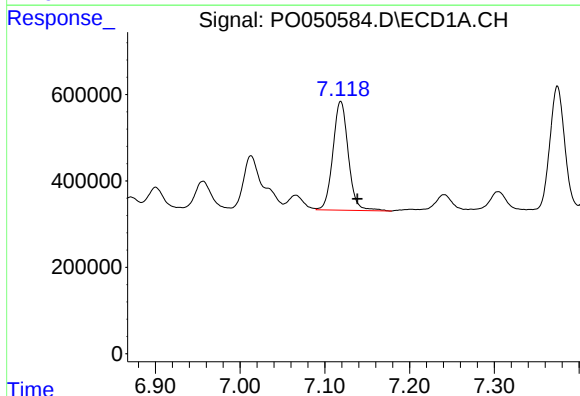
Manual Integrations
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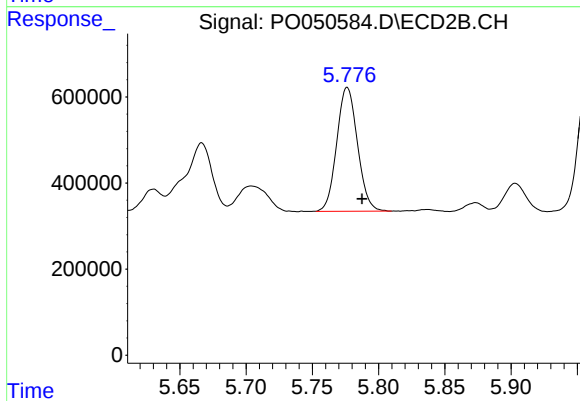
#7 AR-1016-5

R.T.: 4.792 min
Delta R.T.: -0.010 min
Response: 1522757
Conc: 219.88 ng/ml



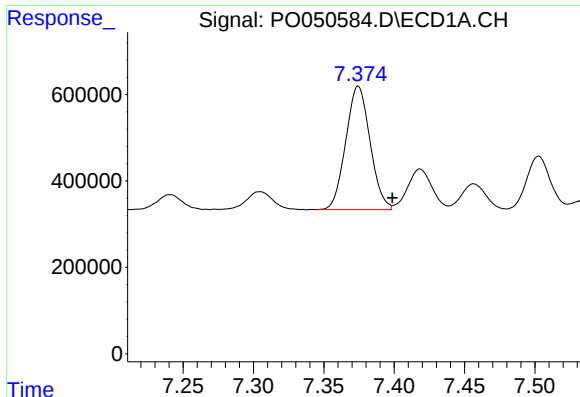
#31 AR-1260-1

R.T.: 7.119 min
Delta R.T.: -0.020 min
Response: 3181011
Conc: 186.76 ng/ml



#31 AR-1260-1

R.T.: 5.776 min
Delta R.T.: -0.012 min
Response: 3141198
Conc: 207.34 ng/ml m



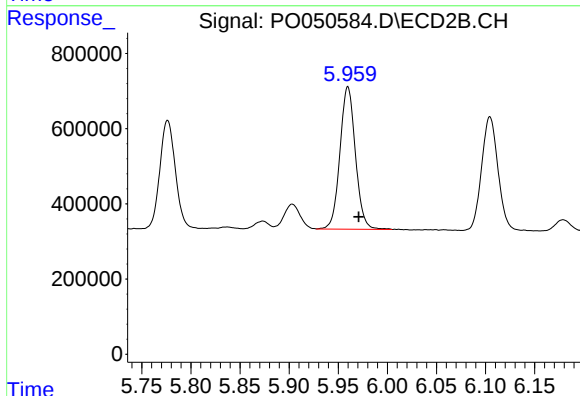
#32 AR-1260-2

R.T.: 7.374 min
Delta R.T.: -0.025 min
Response: 3434320
Conc: 173.67 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB114129BS

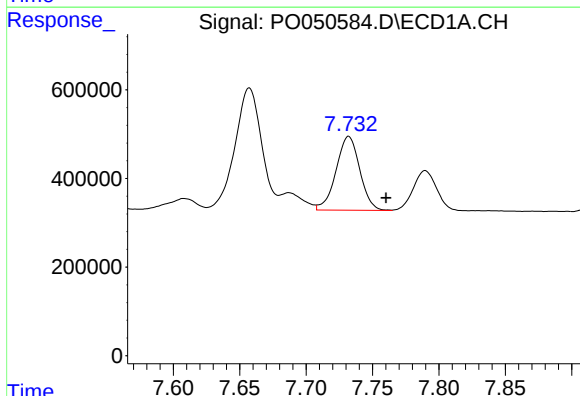
Manual Integrations
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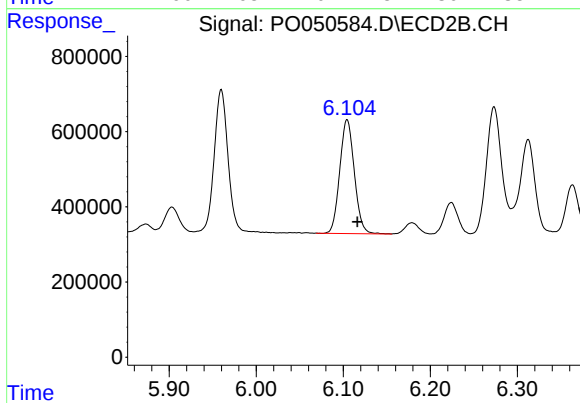
#32 AR-1260-2

R.T.: 5.959 min
Delta R.T.: -0.012 min
Response: 4153857
Conc: 224.55 ng/ml m



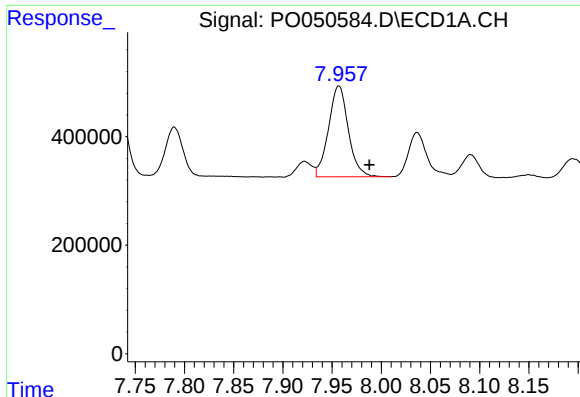
#33 AR-1260-3

R.T.: 7.732 min
Delta R.T.: -0.028 min
Response: 2074572
Conc: 144.93 ng/ml



#33 AR-1260-3

R.T.: 6.104 min
Delta R.T.: -0.012 min
Response: 3524108
Conc: 205.91 ng/ml



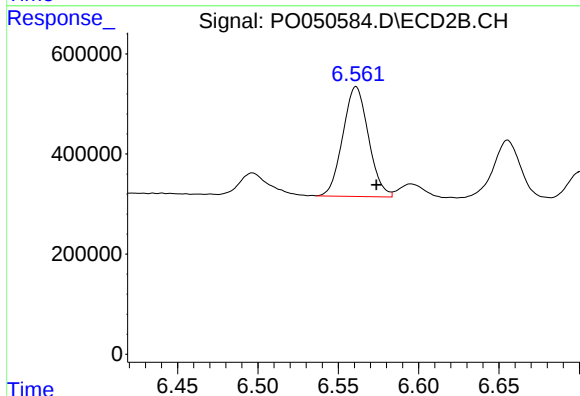
#34 AR-1260-4

R.T.: 7.957 min
Delta R.T.: -0.031 min
Response: 2340406
Conc: 144.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114129BS

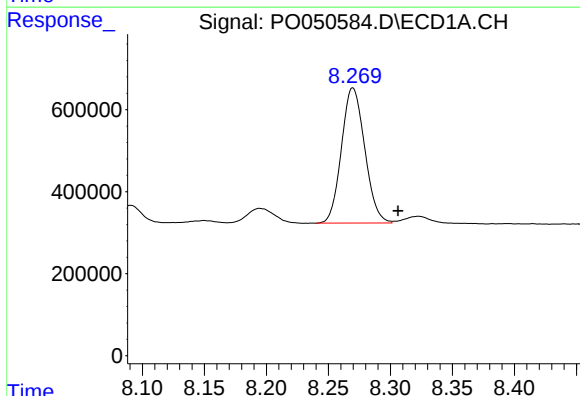
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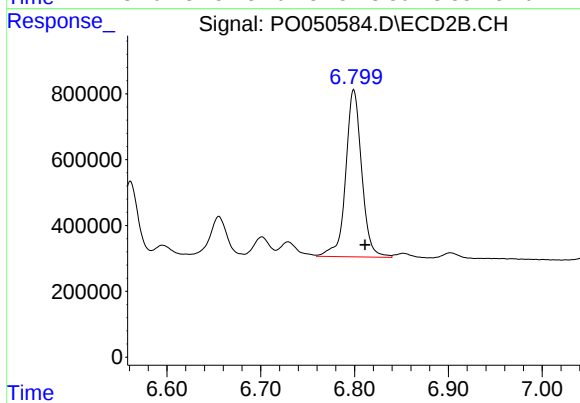
#34 AR-1260-4

R.T.: 6.561 min
Delta R.T.: -0.013 min
Response: 2439220
Conc: 179.92 ng/ml



#35 AR-1260-5

R.T.: 8.269 min
Delta R.T.: -0.037 min
Response: 4302051
Conc: 141.61 ng/ml m



#35 AR-1260-5

R.T.: 6.799 min
Delta R.T.: -0.012 min
Response: 6018635
Conc: 196.96 ng/ml