

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072619\
 Data File : P0058403.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jul 2019 16:11
 Operator : SM/AJ
 Sample : PB121523BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121523BS

Manual Integrations
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 7/27/2019 9:42:08 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 17:27:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 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...	4.184	3.527	786621	686474	23.213	21.403
2)	SA Decachlor...	9.684	8.420	871757	640346	17.040	18.682m
Target Compounds							
3)	L1 AR-1016-1	5.340	4.586	353789	252645	229.251m	211.396m
4)	L1 AR-1016-2	5.362	4.604	525853	370485	232.811	209.107
5)	L1 AR-1016-3	5.422	4.777	320379	192704	226.372	205.277
6)	L1 AR-1016-4	5.521	4.817	265242	163501	232.892	210.027
7)	L1 AR-1016-5	5.808	5.027	271494	217226	236.684m	211.887
31)	L7 AR-1260-1	6.918	6.040	577514	397947	230.901	196.498
32)	L7 AR-1260-2	7.173	6.228	811689	489683	230.865	190.418
33)	L7 AR-1260-3	7.526	6.378	711627	441067	242.364	193.390
34)	L7 AR-1260-4	7.753	6.842	661847	371588	242.280	191.911
35)	L7 AR-1260-5	8.058	7.085	1175067	830027	202.549	180.341

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

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Acq On : 25 Jul 2019 16:11
Operator : SM/AJ
Sample : PB121523BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

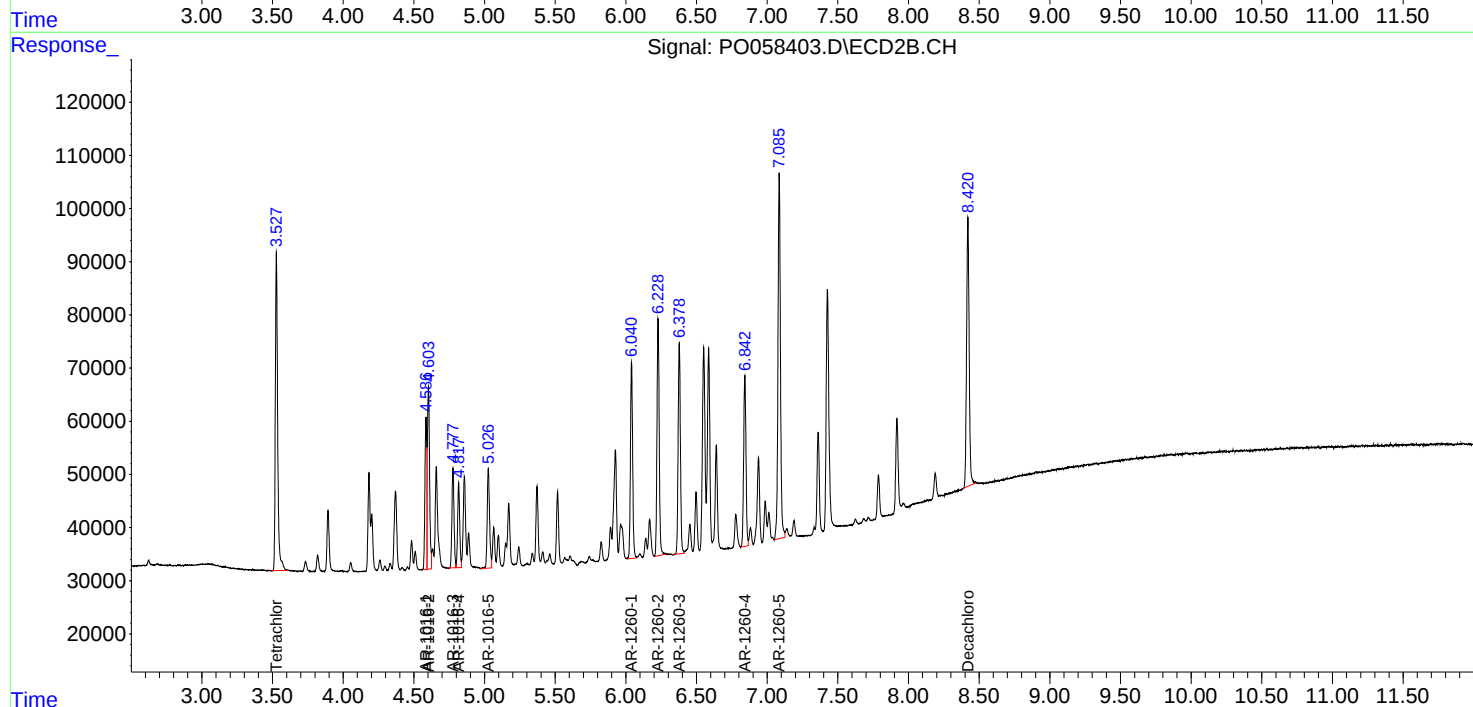
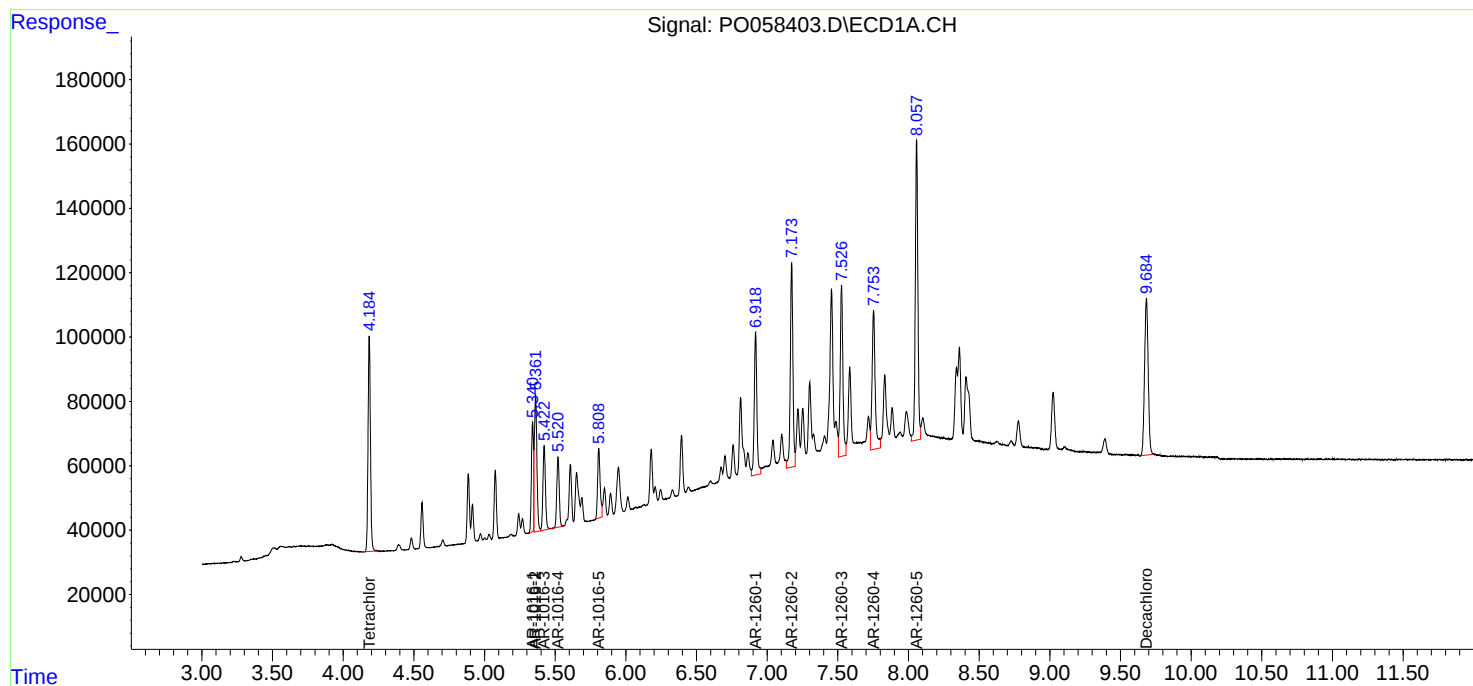
Instrument :
ECD_O
ClientSampled :
PB121523BS

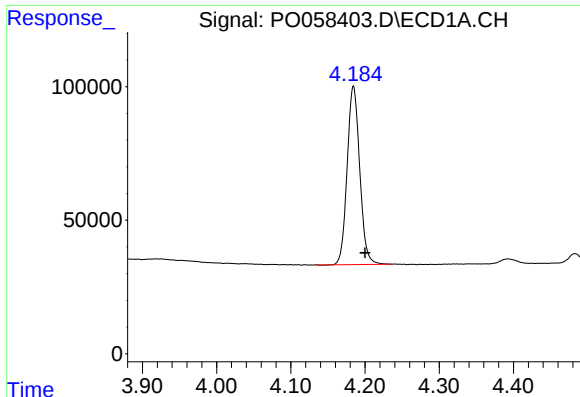
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 17:27:18 2019
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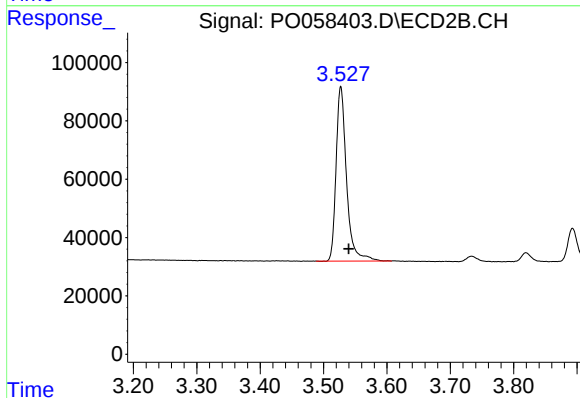
#1 Tetrachloro-m-xylene

R.T.: 4.184 min
Delta R.T.: -0.016 min
Response: 786621
Conc: 23.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121523BS

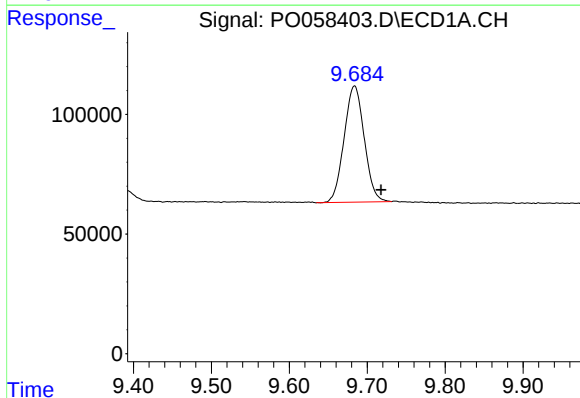
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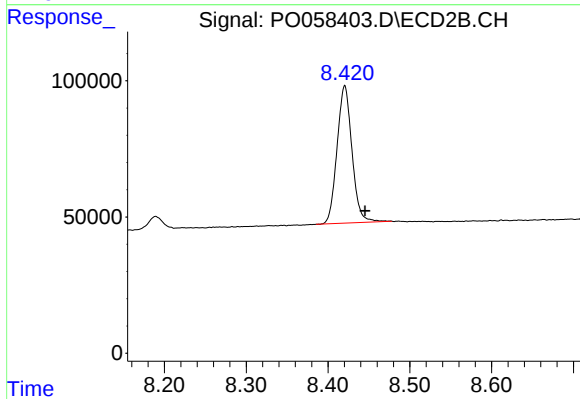
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: -0.012 min
Response: 686474
Conc: 21.40 ng/ml



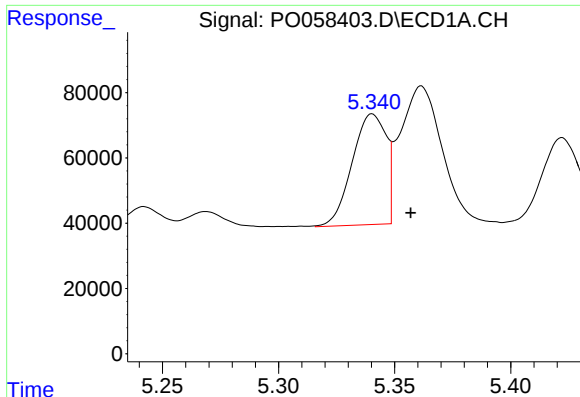
#2 Decachlorobiphenyl

R.T.: 9.684 min
Delta R.T.: -0.034 min
Response: 871757
Conc: 17.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.420 min
Delta R.T.: -0.025 min
Response: 640346
Conc: 18.68 ng/ml m



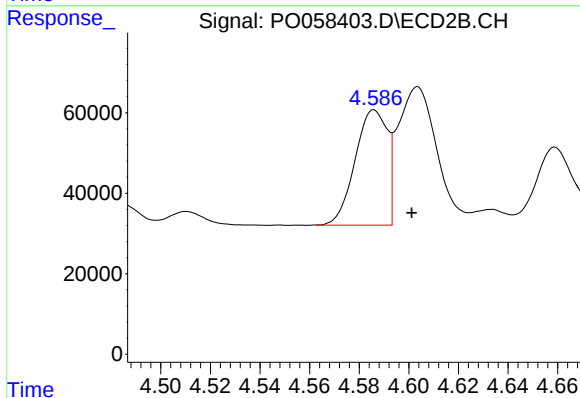
#3 AR-1016-1

R.T.: 5.340 min
Delta R.T.: -0.017 min
Response: 353789
Conc: 229.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121523BS

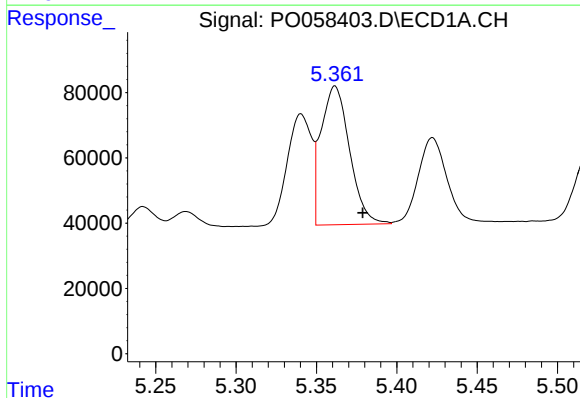
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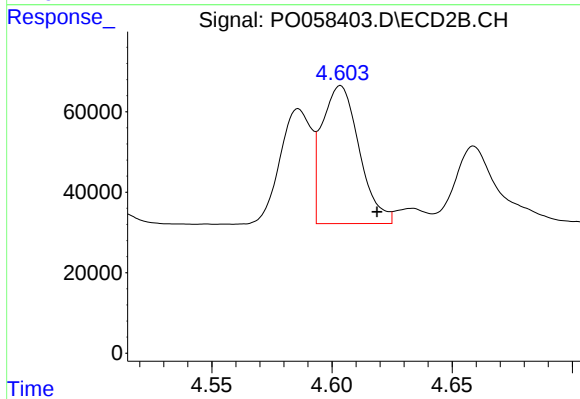
#3 AR-1016-1

R.T.: 4.586 min
Delta R.T.: -0.016 min
Response: 252645
Conc: 211.40 ng/ml m



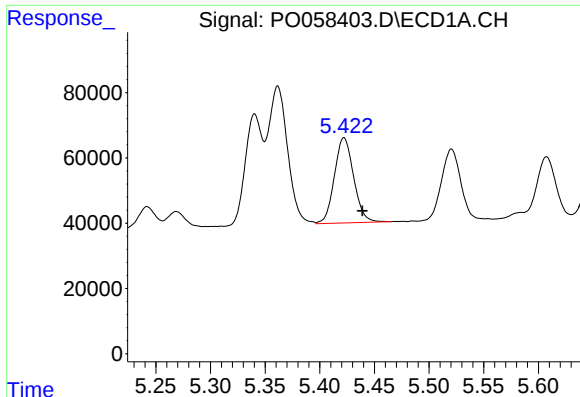
#4 AR-1016-2

R.T.: 5.362 min
Delta R.T.: -0.017 min
Response: 525853
Conc: 232.81 ng/ml



#4 AR-1016-2

R.T.: 4.604 min
Delta R.T.: -0.015 min
Response: 370485
Conc: 209.11 ng/ml



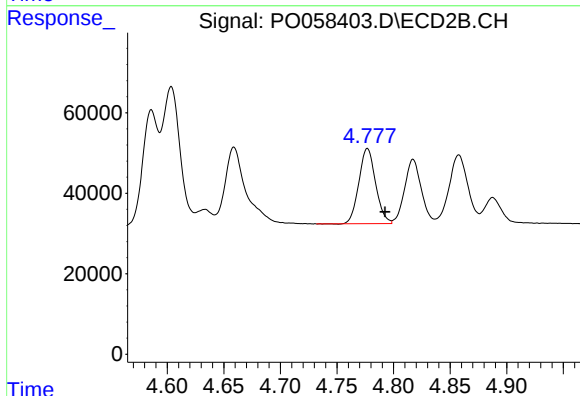
#5 AR-1016-3

R.T.: 5.422 min
Delta R.T.: -0.017 min
Response: 320379
Conc: 226.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121523BS

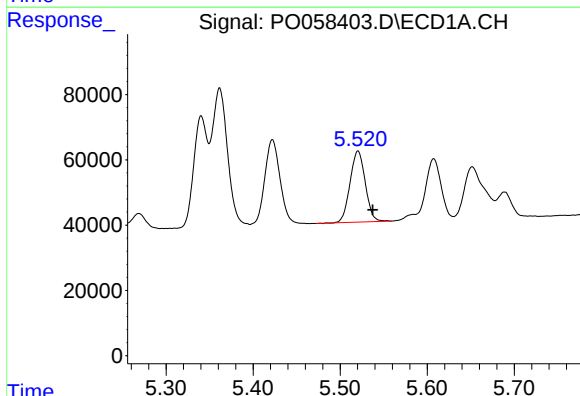
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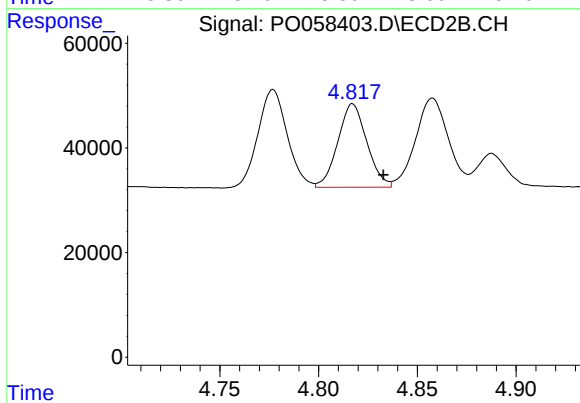
#5 AR-1016-3

R.T.: 4.777 min
Delta R.T.: -0.016 min
Response: 192704
Conc: 205.28 ng/ml



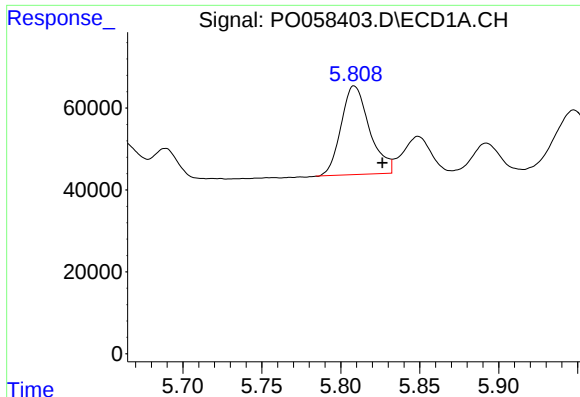
#6 AR-1016-4

R.T.: 5.521 min
Delta R.T.: -0.017 min
Response: 265242
Conc: 232.89 ng/ml



#6 AR-1016-4

R.T.: 4.817 min
Delta R.T.: -0.015 min
Response: 163501
Conc: 210.03 ng/ml



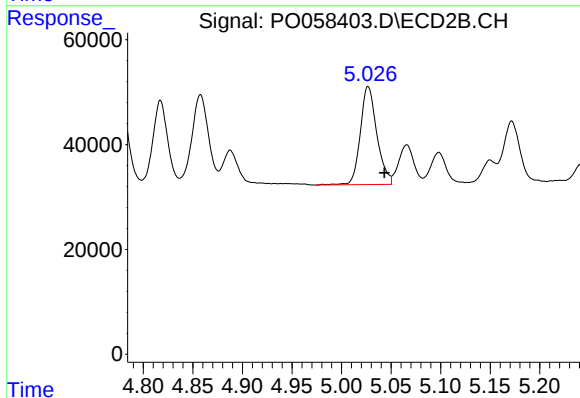
#7 AR-1016-5

R.T.: 5.808 min
Delta R.T.: -0.018 min
Response: 271494
Conc: 236.68 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121523BS

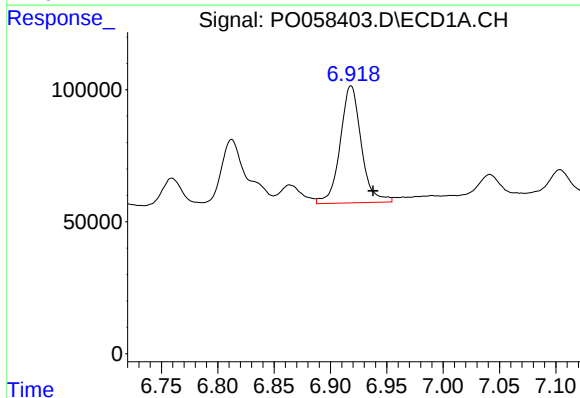
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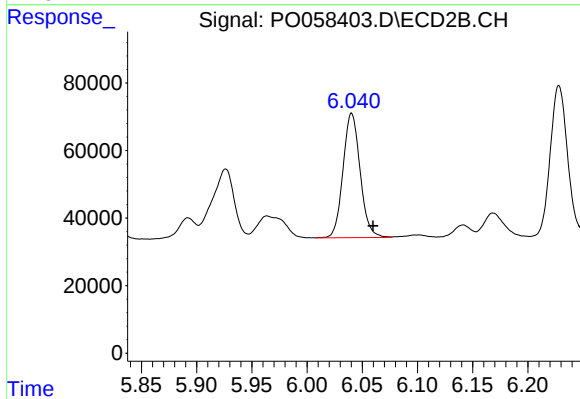
#7 AR-1016-5

R.T.: 5.027 min
Delta R.T.: -0.016 min
Response: 217226
Conc: 211.89 ng/ml



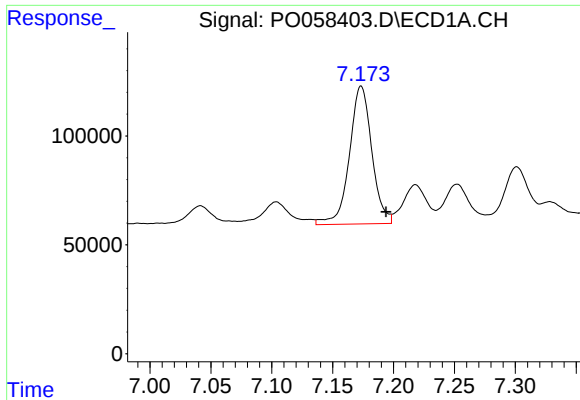
#31 AR-1260-1

R.T.: 6.918 min
Delta R.T.: -0.019 min
Response: 577514
Conc: 230.90 ng/ml



#31 AR-1260-1

R.T.: 6.040 min
Delta R.T.: -0.019 min
Response: 397947
Conc: 196.50 ng/ml



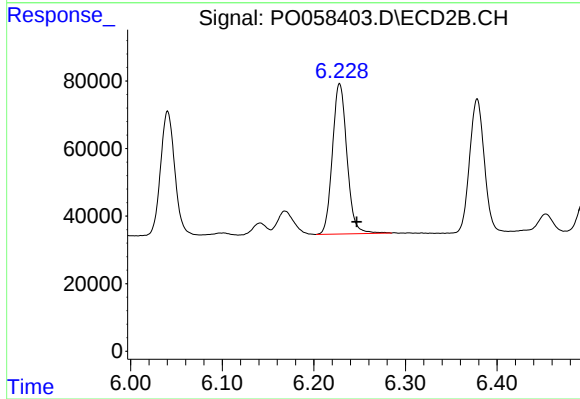
#32 AR-1260-2

R.T.: 7.173 min
Delta R.T.: -0.020 min
Response: 811689
Conc: 230.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121523BS

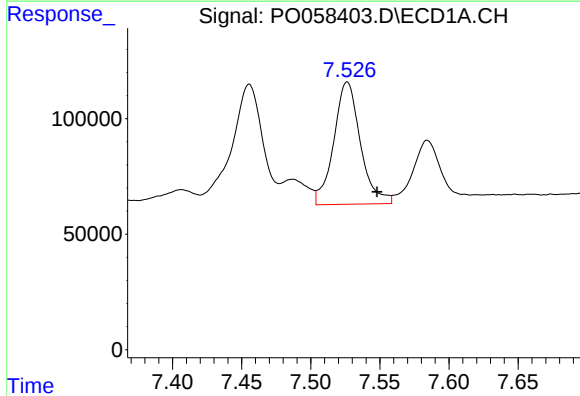
Manual Integrations
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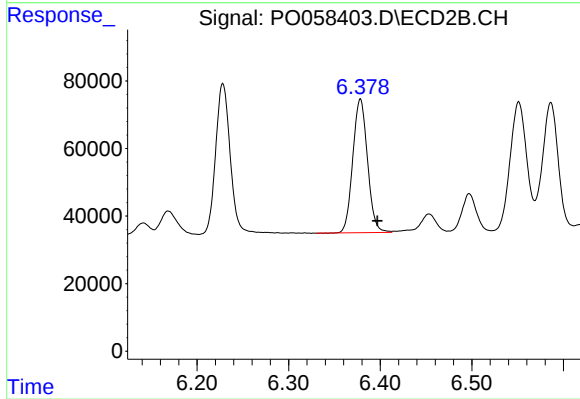
#32 AR-1260-2

R.T.: 6.228 min
Delta R.T.: -0.018 min
Response: 489683
Conc: 190.42 ng/ml



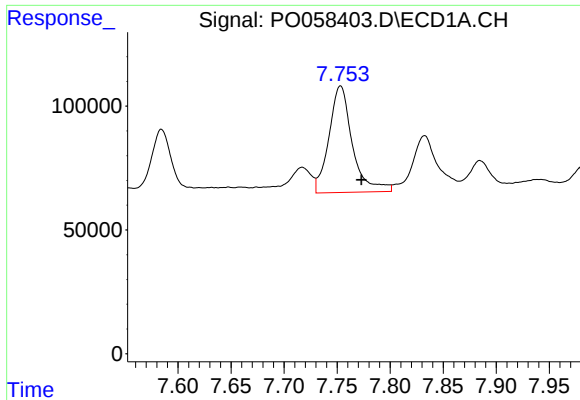
#33 AR-1260-3

R.T.: 7.526 min
Delta R.T.: -0.022 min
Response: 711627
Conc: 242.36 ng/ml



#33 AR-1260-3

R.T.: 6.378 min
Delta R.T.: -0.019 min
Response: 441067
Conc: 193.39 ng/ml



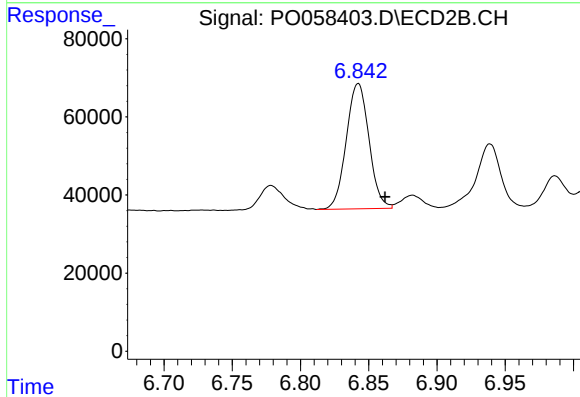
#34 AR-1260-4

R.T.: 7.753 min
Delta R.T.: -0.020 min
Response: 661847
Conc: 242.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121523BS

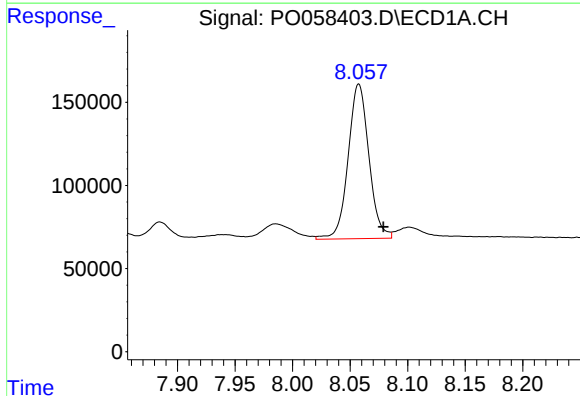
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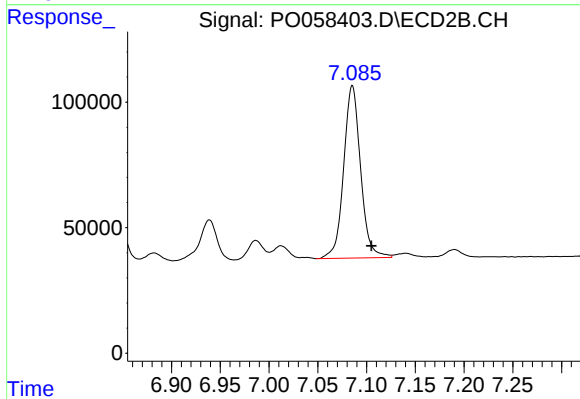
#34 AR-1260-4

R.T.: 6.842 min
Delta R.T.: -0.020 min
Response: 371588
Conc: 191.91 ng/ml



#35 AR-1260-5

R.T.: 8.058 min
Delta R.T.: -0.021 min
Response: 1175067
Conc: 202.55 ng/ml



#35 AR-1260-5

R.T.: 7.085 min
Delta R.T.: -0.019 min
Response: 830027
Conc: 180.34 ng/ml