

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071419\
 Data File : P0057928.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jul 2019 8:37
 Operator : SM/AJ
 Sample : PB121351BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121351BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 01:46:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.205	3.543	818332	686871	20.832	19.534
2)	SA Decachlor...	9.728	8.449	1122047	781224	19.954	20.885
Target Compounds							
3)	L1 AR-1016-1	5.363	4.604	419492	283726	237.342m	212.214m
4)	L1 AR-1016-2	5.385	4.622	529126	392390	205.328m	201.548m
5)	L1 AR-1016-3	5.445	4.795	355195	216130	227.856	204.139m
6)	L1 AR-1016-4	5.543	4.836	296886	182579	228.939m	205.213m
7)	L1 AR-1016-5	5.833	5.045	307065	237933	224.653m	208.274m
31)	L7 AR-1260-1	6.945	6.062	668010	510739	241.040	238.631
32)	L7 AR-1260-2	7.200	6.250	880788	641390	238.916m	233.775
33)	L7 AR-1260-3	7.555	6.400	594352	577305	195.630m	236.454
34)	L7 AR-1260-4	7.781	6.866	603242	437106	198.910	209.941m
35)	L7 AR-1260-5	8.087	7.108	1189648	946839	190.235m	186.675

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071419\
Data File : PO057928.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jul 2019 8:37
Operator : SM/AJ
Sample : PB121351BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

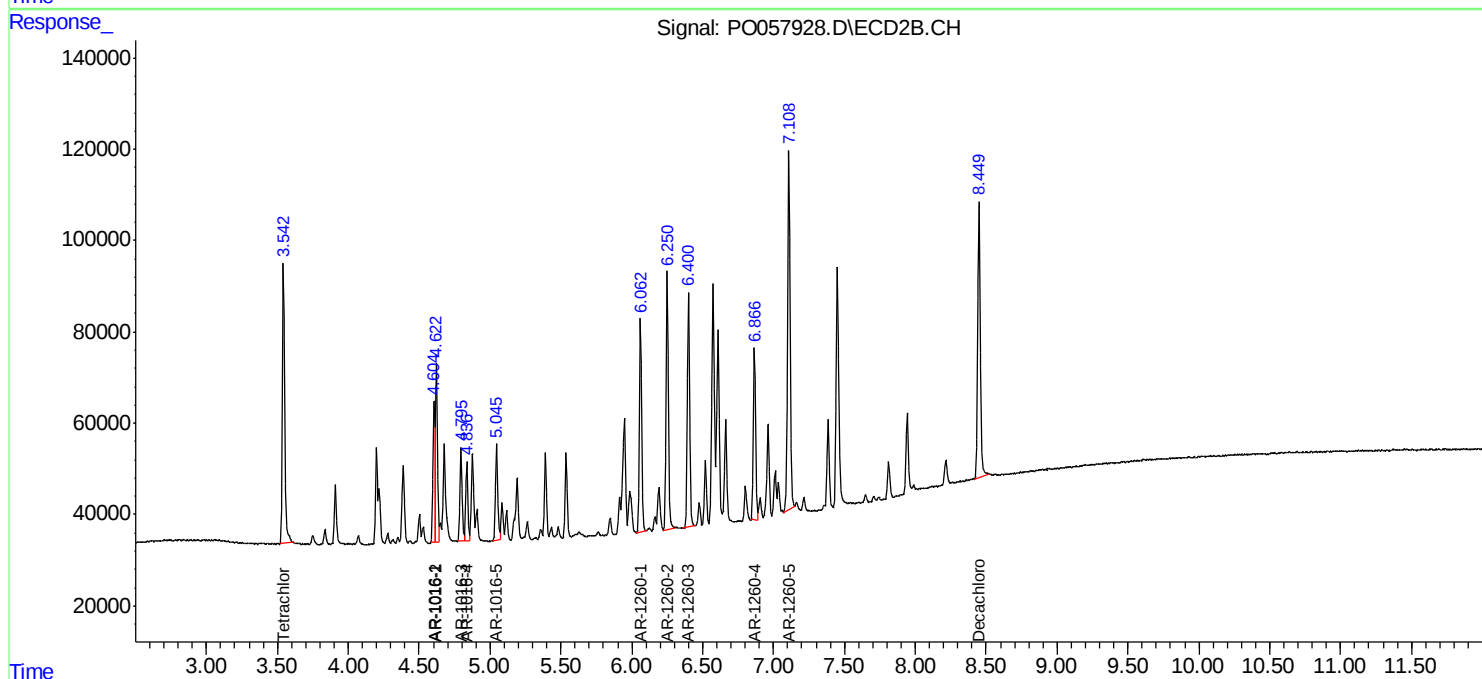
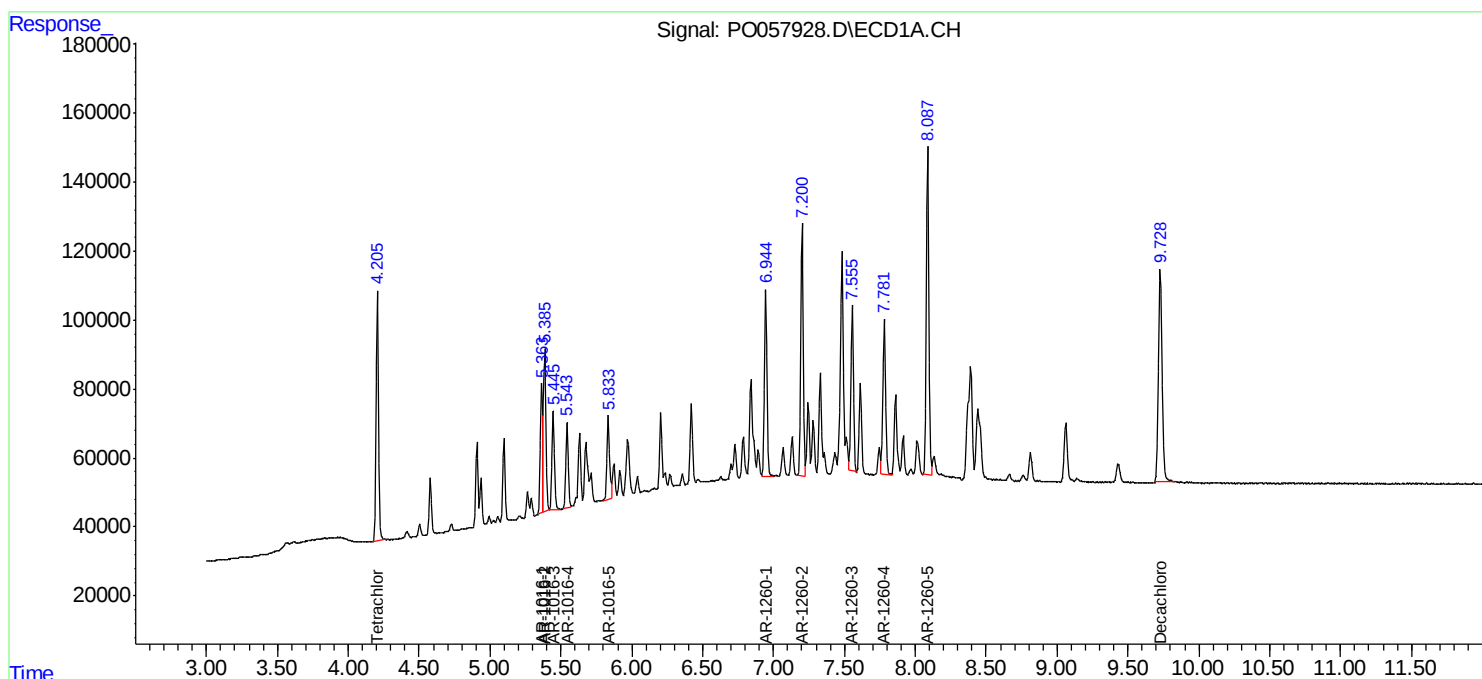
Instrument :
ECD_O
ClientSampleId :
PB121351BS

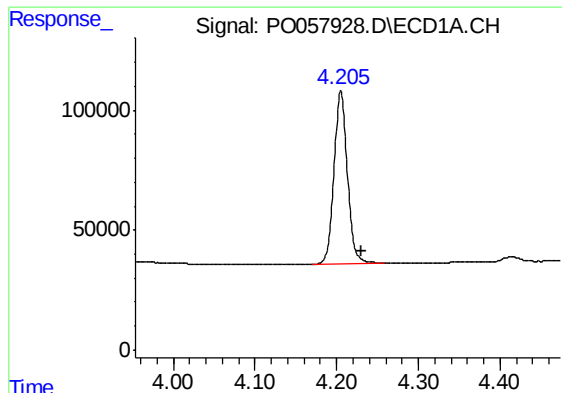
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 01:46:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





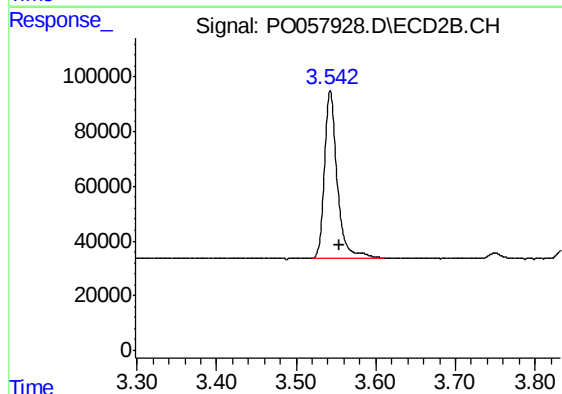
#1 Tetrachloro-m-xylene

R.T.: 4.205 min
Delta R.T.: -0.025 min
Response: 818332
Conc: 20.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121351BS

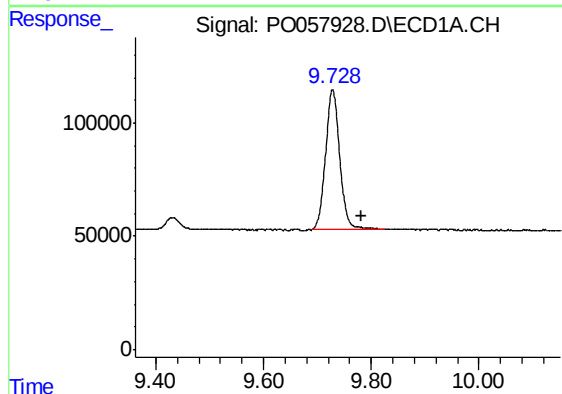
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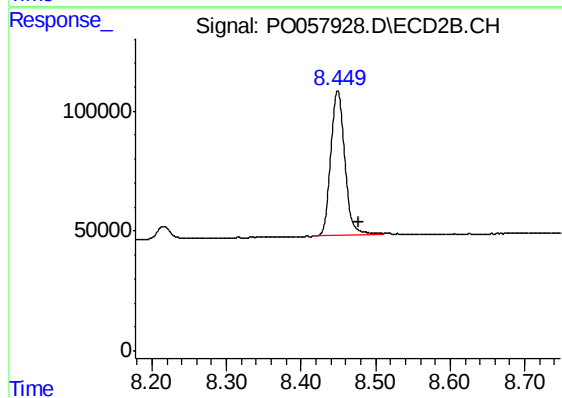
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: -0.012 min
Response: 686871
Conc: 19.53 ng/ml



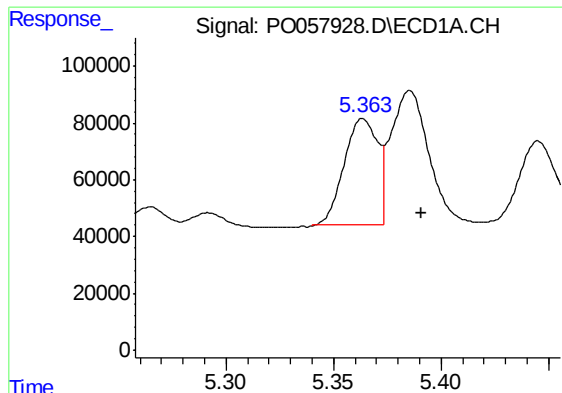
#2 Decachlorobiphenyl

R.T.: 9.728 min
Delta R.T.: -0.053 min
Response: 1122047
Conc: 19.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.449 min
Delta R.T.: -0.027 min
Response: 781224
Conc: 20.88 ng/ml



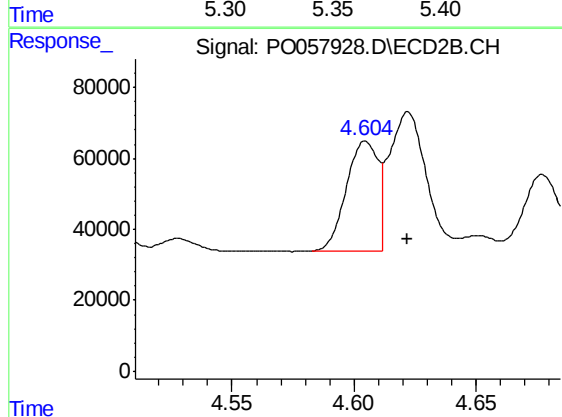
#3 AR-1016-1

R.T.: 5.363 min
Delta R.T.: -0.027 min
Response: 419492
Conc: 237.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121351BS

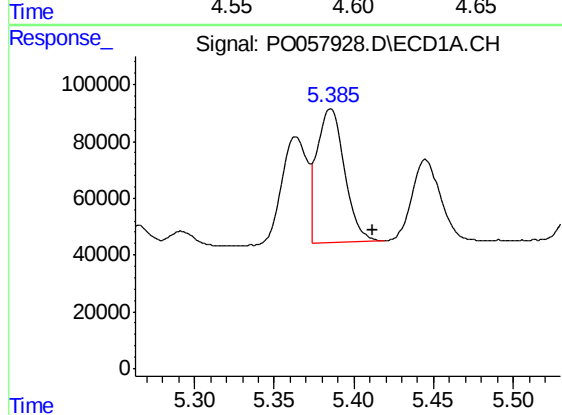
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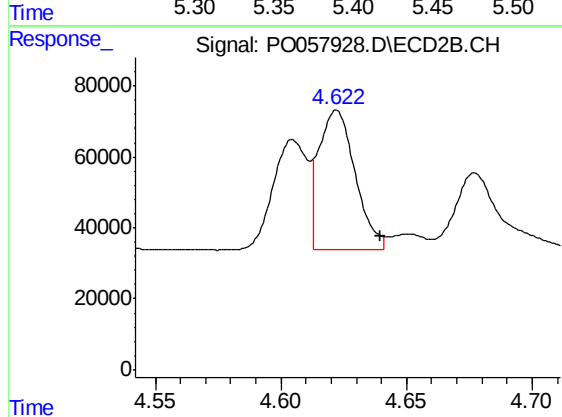
#3 AR-1016-1

R.T.: 4.604 min
Delta R.T.: -0.018 min
Response: 283726
Conc: 212.21 ng/ml m



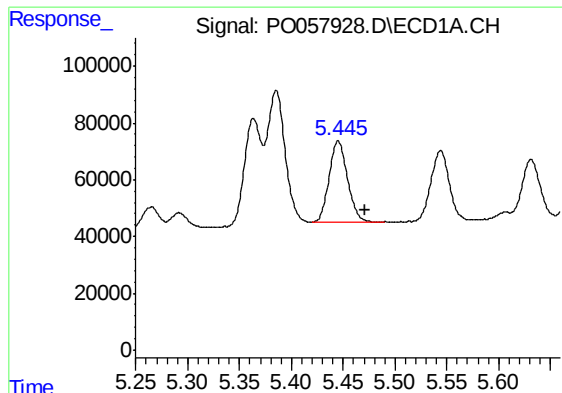
#4 AR-1016-2

R.T.: 5.385 min
Delta R.T.: -0.027 min
Response: 529126
Conc: 205.33 ng/ml m



#4 AR-1016-2

R.T.: 4.622 min
Delta R.T.: -0.018 min
Response: 392390
Conc: 201.55 ng/ml m



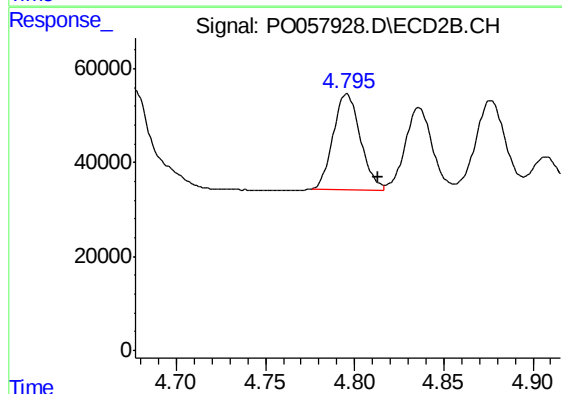
#5 AR-1016-3

R.T.: 5.445 min
Delta R.T.: -0.027 min
Response: 355195
Conc: 227.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121351BS

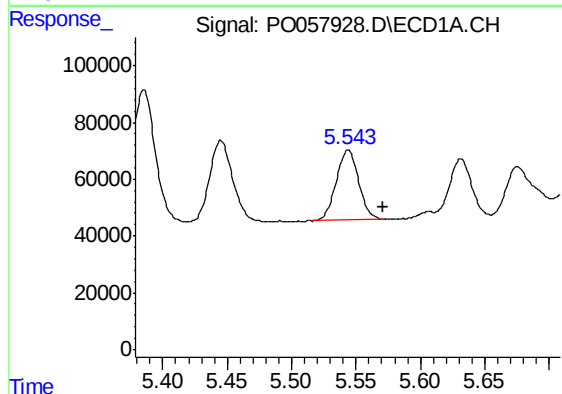
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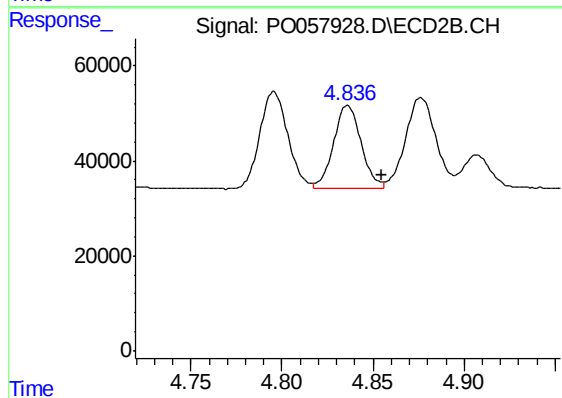
#5 AR-1016-3

R.T.: 4.795 min
Delta R.T.: -0.018 min
Response: 216130
Conc: 204.14 ng/ml m



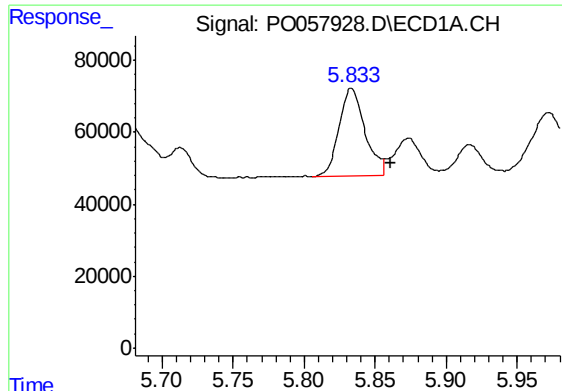
#6 AR-1016-4

R.T.: 5.543 min
Delta R.T.: -0.028 min
Response: 296886
Conc: 228.94 ng/ml m



#6 AR-1016-4

R.T.: 4.836 min
Delta R.T.: -0.019 min
Response: 182579
Conc: 205.21 ng/ml m



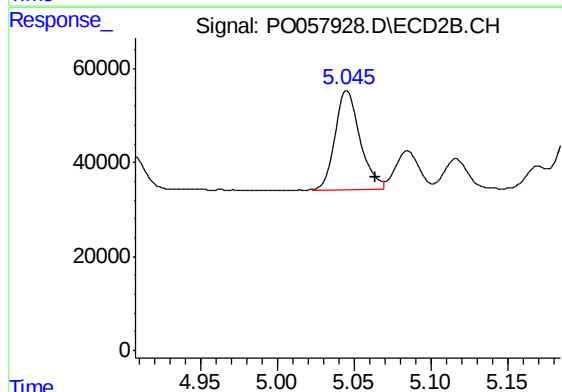
#7 AR-1016-5

R.T.: 5.833 min
Delta R.T.: -0.028 min
Response: 307065
Conc: 224.65 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121351BS

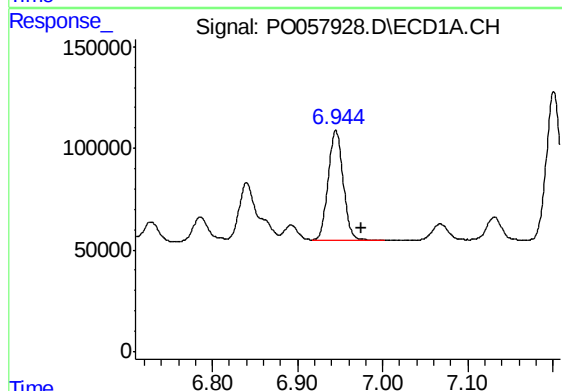
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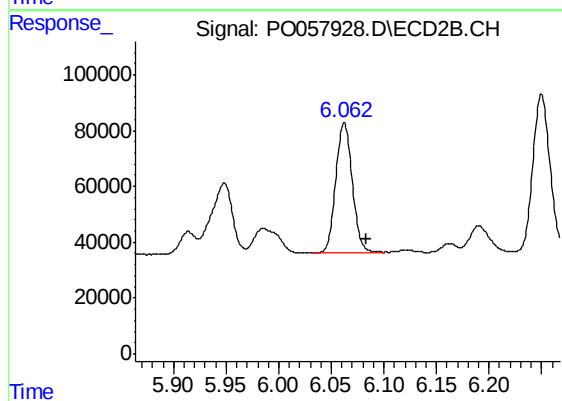
#7 AR-1016-5

R.T.: 5.045 min
Delta R.T.: -0.019 min
Response: 237933
Conc: 208.27 ng/ml m



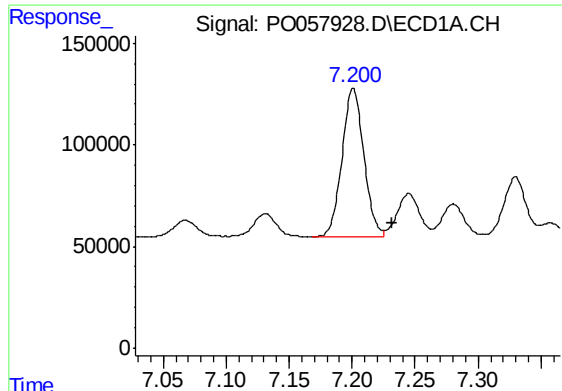
#31 AR-1260-1

R.T.: 6.945 min
Delta R.T.: -0.031 min
Response: 668010
Conc: 241.04 ng/ml



#31 AR-1260-1

R.T.: 6.062 min
Delta R.T.: -0.022 min
Response: 510739
Conc: 238.63 ng/ml



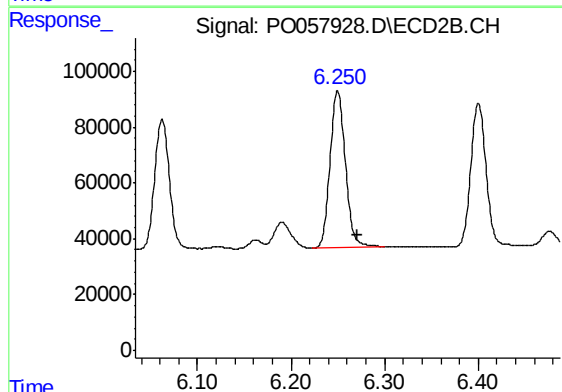
#32 AR-1260-2

R.T.: 7.200 min
Delta R.T.: -0.031 min
Response: 880788
Conc: 238.92 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121351BS

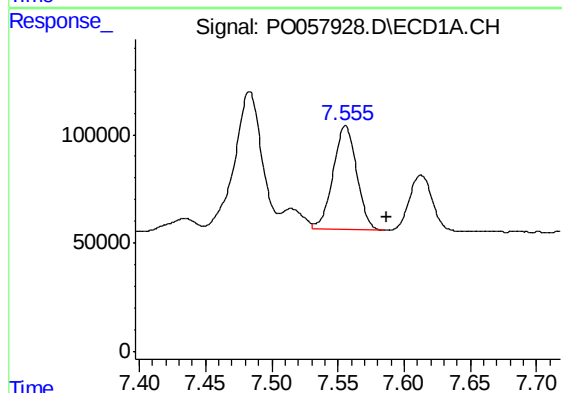
Manual Integrations
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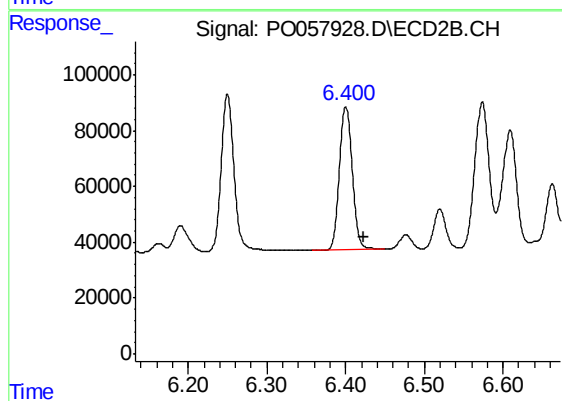
#32 AR-1260-2

R.T.: 6.250 min
Delta R.T.: -0.021 min
Response: 641390
Conc: 233.78 ng/ml



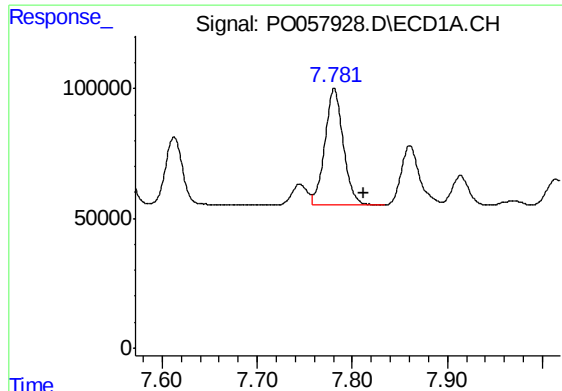
#33 AR-1260-3

R.T.: 7.555 min
Delta R.T.: -0.031 min
Response: 594352
Conc: 195.63 ng/ml m



#33 AR-1260-3

R.T.: 6.400 min
Delta R.T.: -0.023 min
Response: 577305
Conc: 236.45 ng/ml



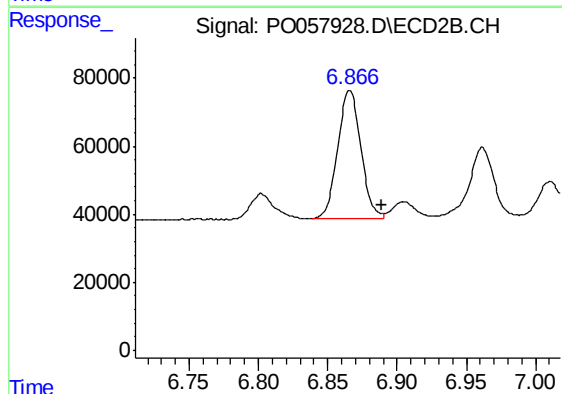
#34 AR-1260-4

R.T.: 7.781 min
Delta R.T.: -0.031 min
Response: 603242
Conc: 198.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121351BS

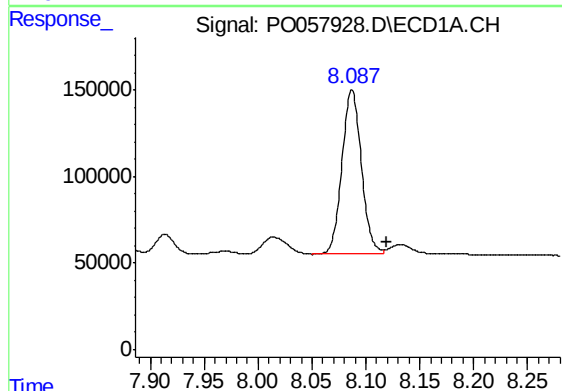
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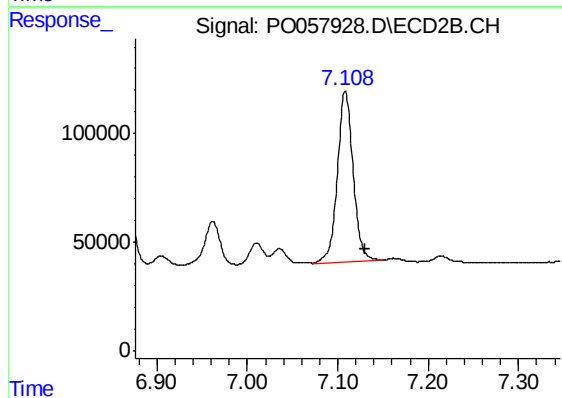
#34 AR-1260-4

R.T.: 6.866 min
Delta R.T.: -0.023 min
Response: 437106
Conc: 209.94 ng/ml m



#35 AR-1260-5

R.T.: 8.087 min
Delta R.T.: -0.033 min
Response: 1189648
Conc: 190.24 ng/ml m



#35 AR-1260-5

R.T.: 7.108 min
Delta R.T.: -0.023 min
Response: 946839
Conc: 186.67 ng/ml