

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122019\
 Data File : P0064852.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Dec 2019 21:28
 Operator : SM/AJ
 Sample : PB125643BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB125643BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 05:32:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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	3.458	527798	661775	21.680	26.106m
2)	SA Decachlor...	9.698	8.373	517332	665817	16.857	19.172
Target Compounds							
3)	L1 AR-1016-1	5.335	4.521	244374	301700	244.905	278.968
4)	L1 AR-1016-2	5.356	4.540	339955	426452	234.084	283.568
5)	L1 AR-1016-3	5.418	4.712	218300	223629	246.723	287.675
6)	L1 AR-1016-4	5.515	4.754	174579	196011	241.024	298.120
7)	L1 AR-1016-5	5.805	4.964	181773	222199	249.424	254.652
31)	L7 AR-1260-1	6.918	5.985	361547	484373	235.335	262.319
32)	L7 AR-1260-2	7.174	6.172	428869	590457	217.259	253.785
33)	L7 AR-1260-3	7.530	6.323	307562	528049	204.685	249.395
34)	L7 AR-1260-4	7.753	6.790	367158	425729	198.762	225.983
35)	L7 AR-1260-5	8.058	7.032	657158	931474	176.101	198.607

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

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ALS Vial : 24 Sample Multiplier: 1

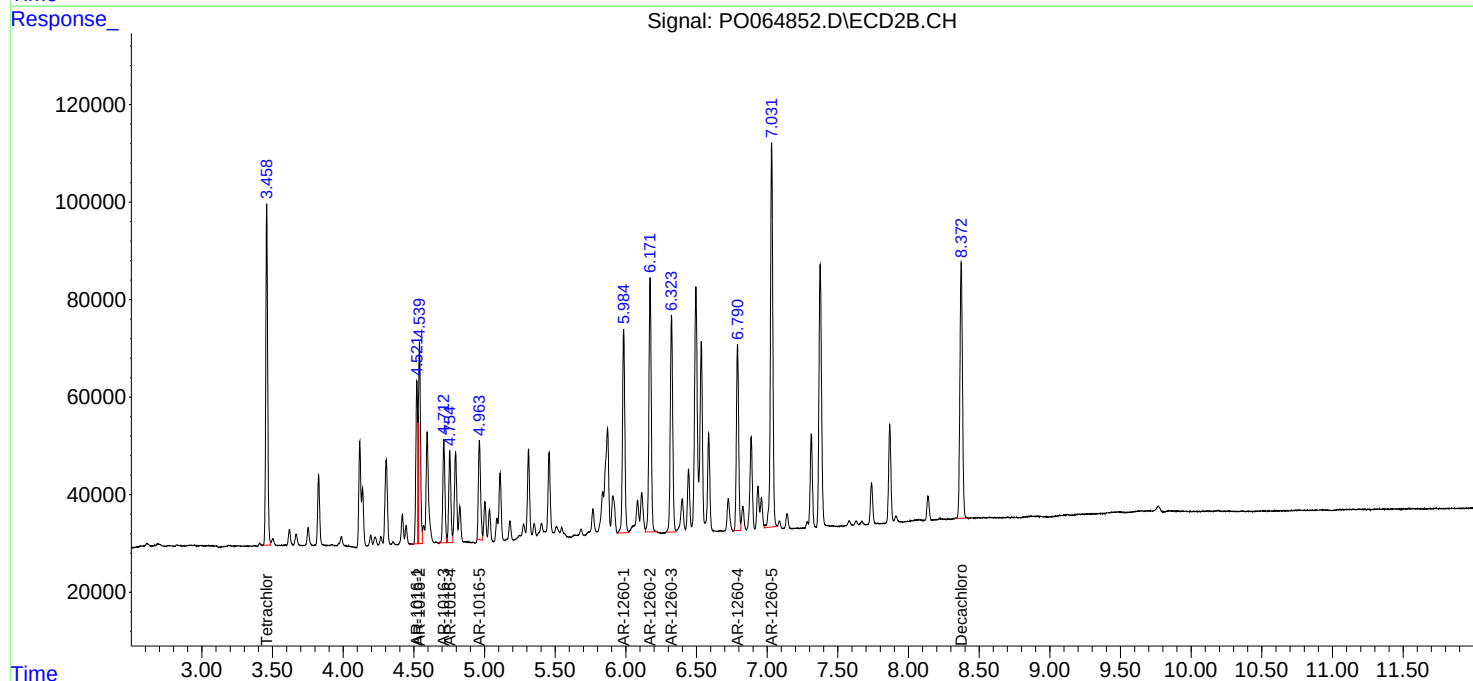
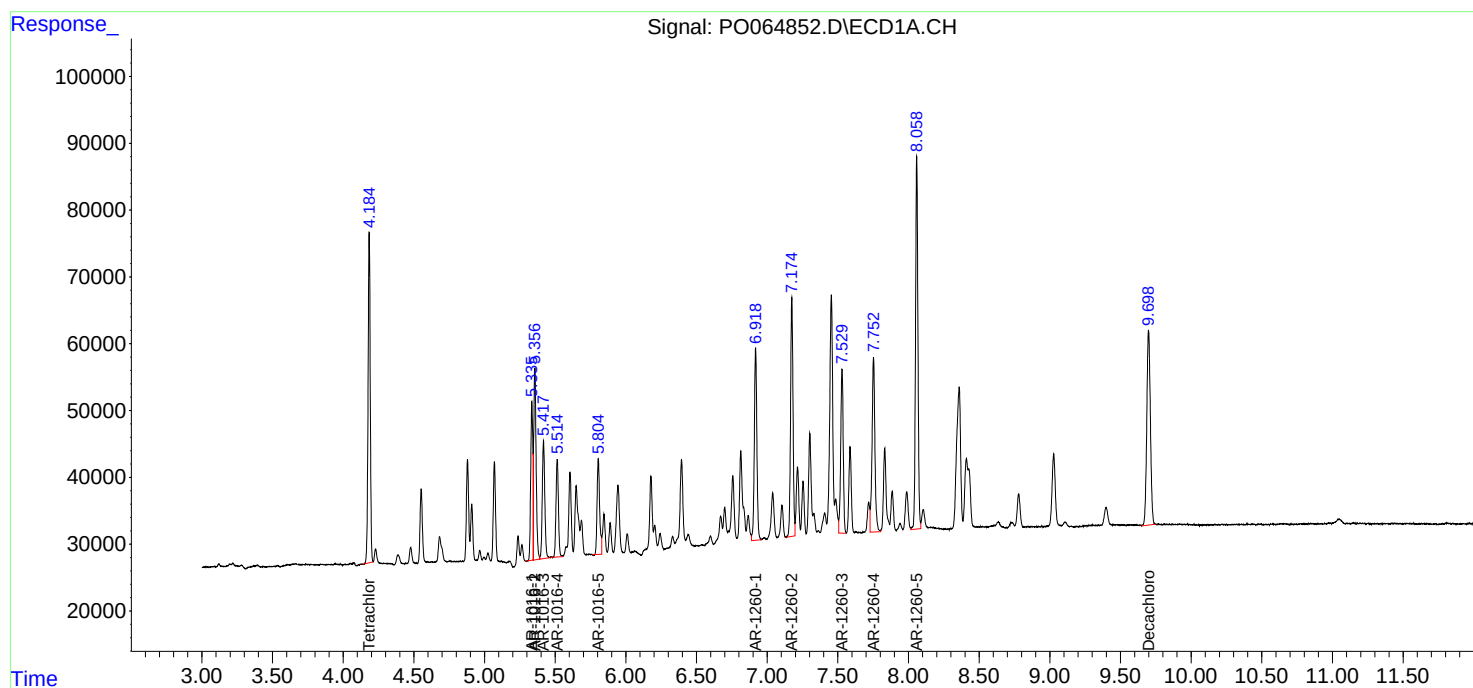
Instrument :
ECD_O
ClientSampled :
PB125643BS

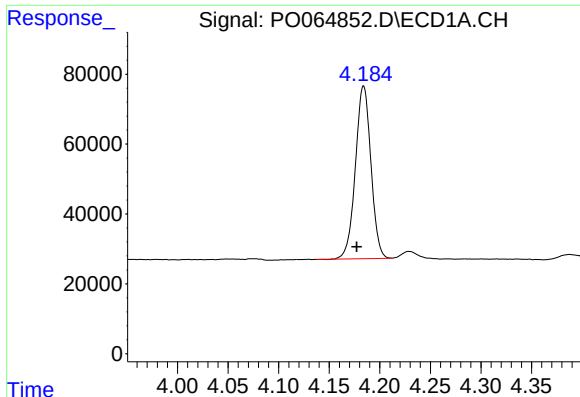
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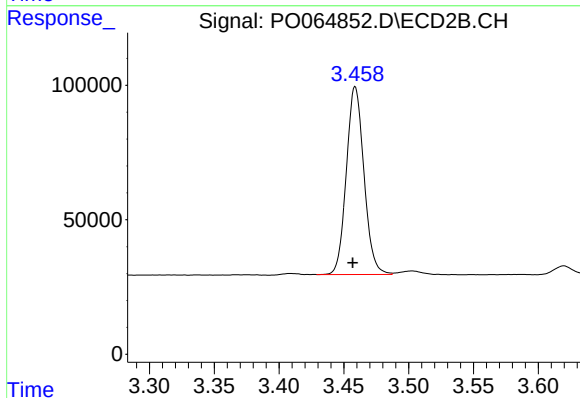
#1 Tetrachloro-m-xylene

R.T.: 4.184 min
Delta R.T.: 0.007 min
Response: 527798
Conc: 21.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125643BS

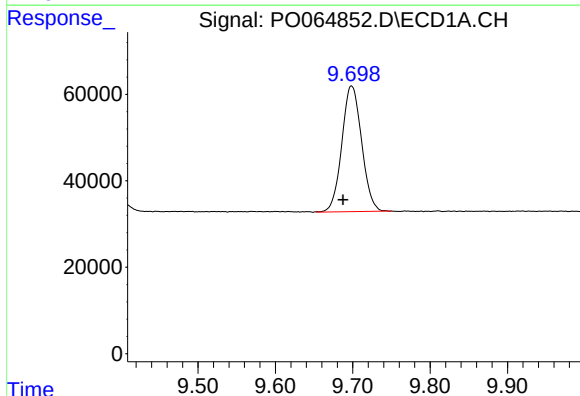
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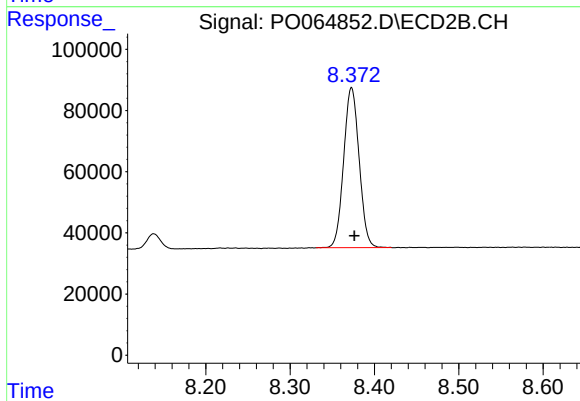
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: 0.002 min
Response: 661775
Conc: 26.11 ng/ml m



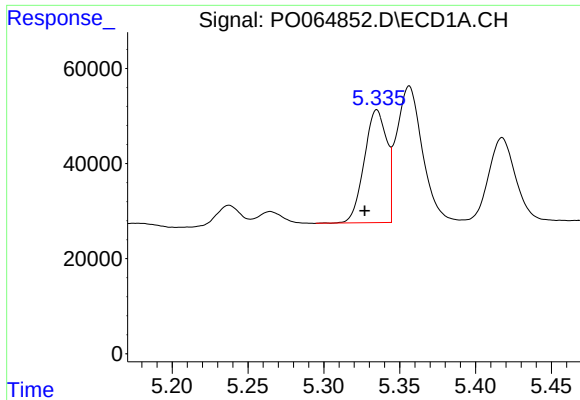
#2 Decachlorobiphenyl

R.T.: 9.698 min
Delta R.T.: 0.011 min
Response: 517332
Conc: 16.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.373 min
Delta R.T.: -0.003 min
Response: 665817
Conc: 19.17 ng/ml



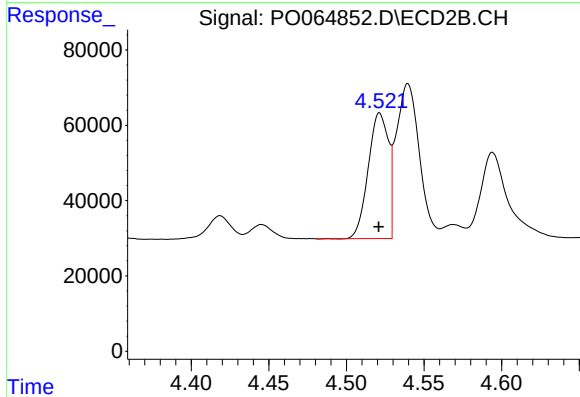
#3 AR-1016-1

R.T.: 5.335 min
Delta R.T.: 0.008 min
Response: 244374
Conc: 244.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125643BS

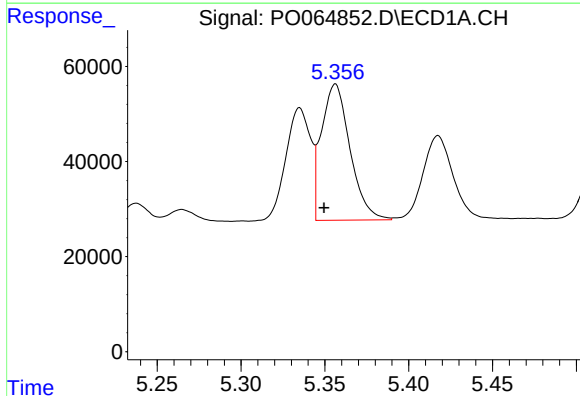
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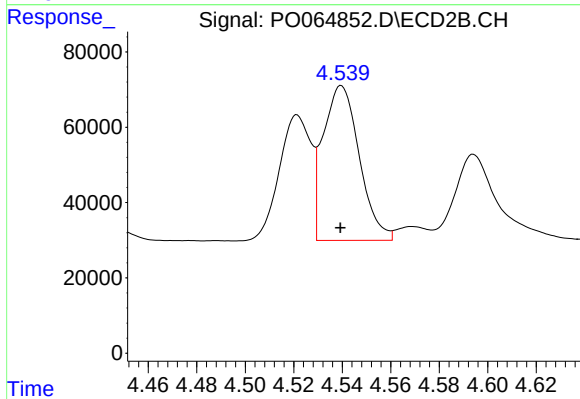
#3 AR-1016-1

R.T.: 4.521 min
Delta R.T.: 0.000 min
Response: 301700
Conc: 278.97 ng/ml



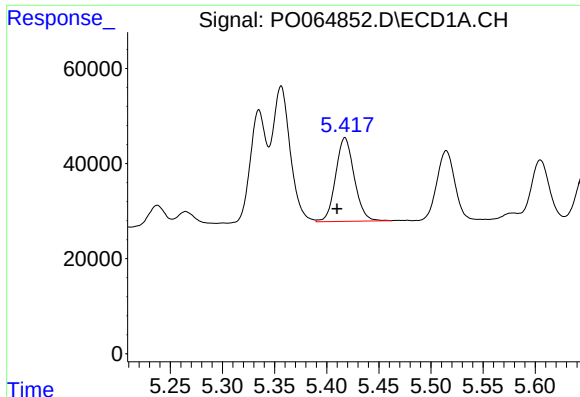
#4 AR-1016-2

R.T.: 5.356 min
Delta R.T.: 0.007 min
Response: 339955
Conc: 234.08 ng/ml



#4 AR-1016-2

R.T.: 4.540 min
Delta R.T.: 0.000 min
Response: 426452
Conc: 283.57 ng/ml



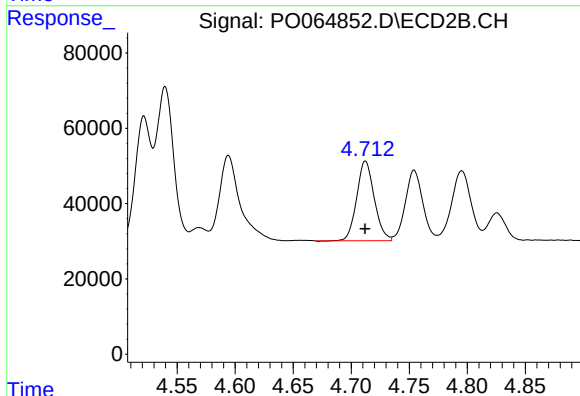
#5 AR-1016-3

R.T.: 5.418 min
Delta R.T.: 0.008 min
Response: 218300
Conc: 246.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125643BS

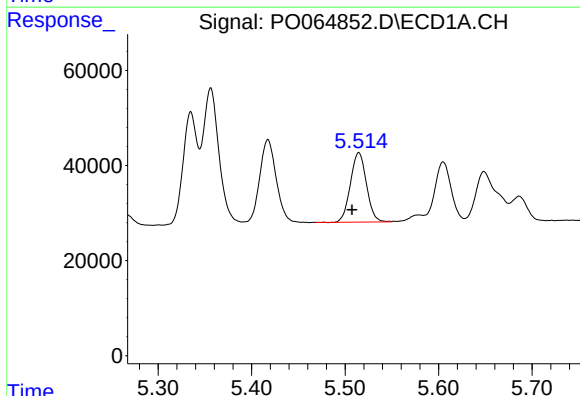
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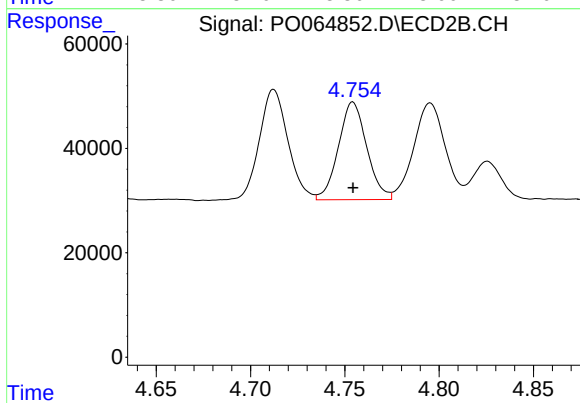
#5 AR-1016-3

R.T.: 4.712 min
Delta R.T.: 0.000 min
Response: 223629
Conc: 287.68 ng/ml



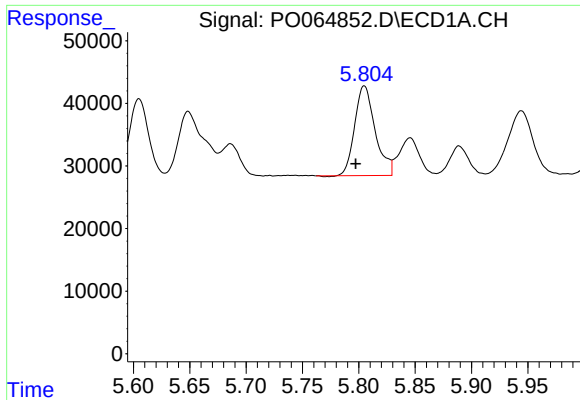
#6 AR-1016-4

R.T.: 5.515 min
Delta R.T.: 0.007 min
Response: 174579
Conc: 241.02 ng/ml



#6 AR-1016-4

R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 196011
Conc: 298.12 ng/ml



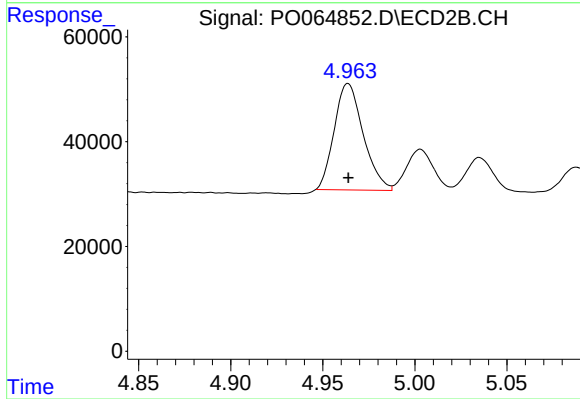
#7 AR-1016-5

R.T.: 5.805 min
Delta R.T.: 0.008 min
Response: 181773
Conc: 249.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125643BS

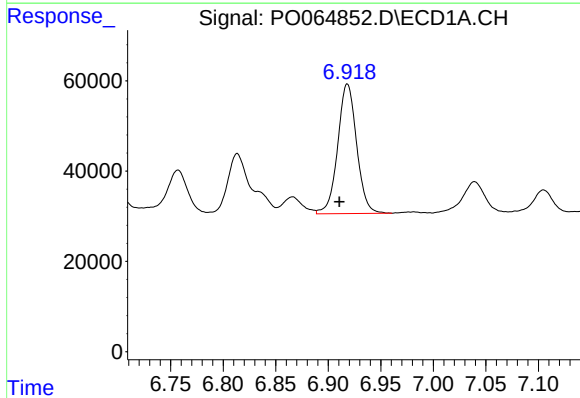
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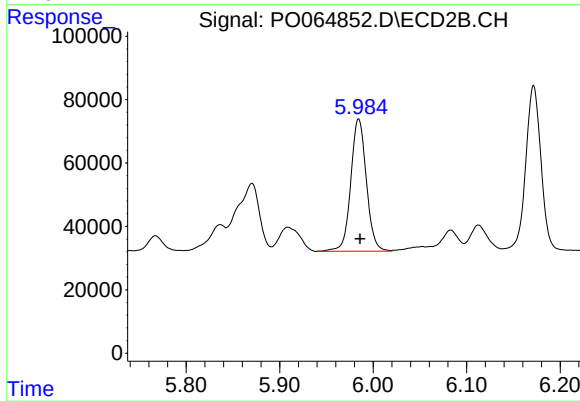
#7 AR-1016-5

R.T.: 4.964 min
Delta R.T.: 0.000 min
Response: 222199
Conc: 254.65 ng/ml



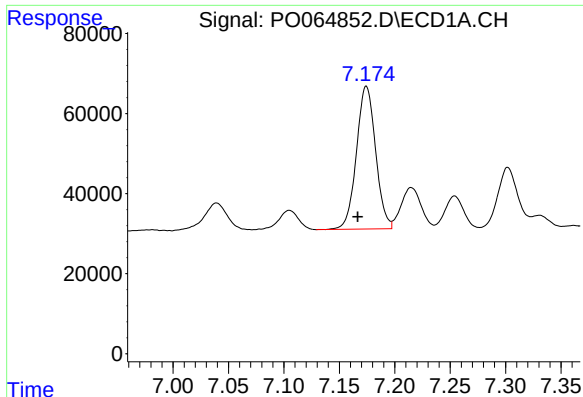
#31 AR-1260-1

R.T.: 6.918 min
Delta R.T.: 0.008 min
Response: 361547
Conc: 235.34 ng/ml



#31 AR-1260-1

R.T.: 5.985 min
Delta R.T.: -0.001 min
Response: 484373
Conc: 262.32 ng/ml



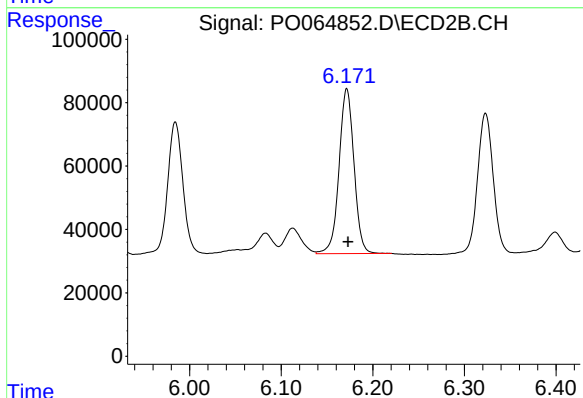
#32 AR-1260-2

R.T.: 7.174 min
Delta R.T.: 0.008 min
Response: 428869
Conc: 217.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125643BS

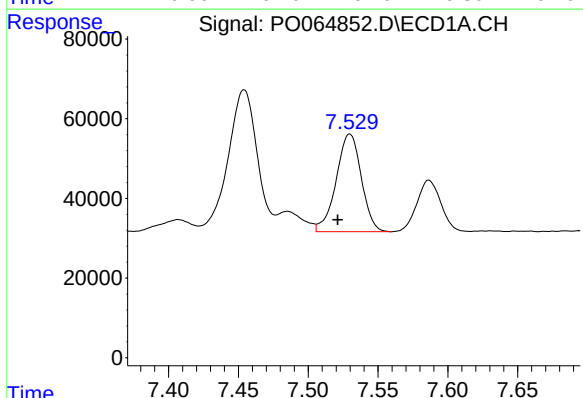
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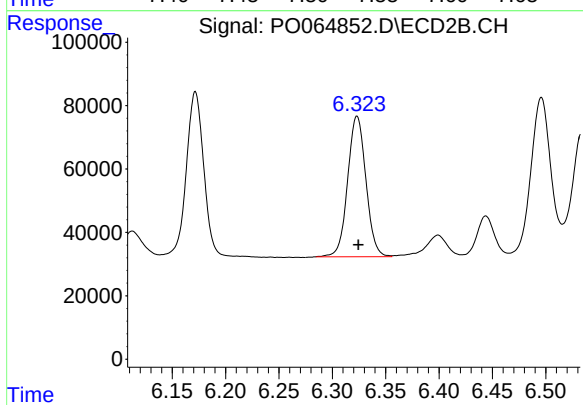
#32 AR-1260-2

R.T.: 6.172 min
Delta R.T.: -0.001 min
Response: 590457
Conc: 253.78 ng/ml



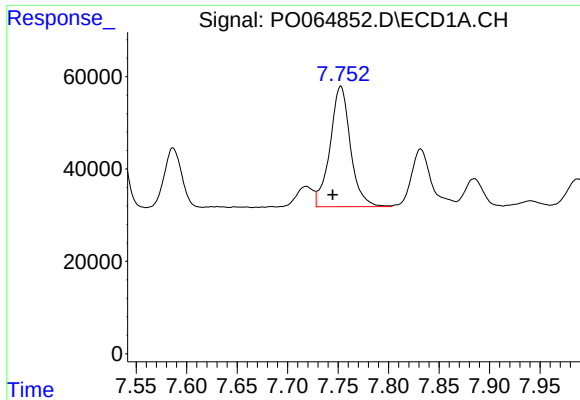
#33 AR-1260-3

R.T.: 7.530 min
Delta R.T.: 0.009 min
Response: 307562
Conc: 204.68 ng/ml



#33 AR-1260-3

R.T.: 6.323 min
Delta R.T.: -0.001 min
Response: 528049
Conc: 249.40 ng/ml



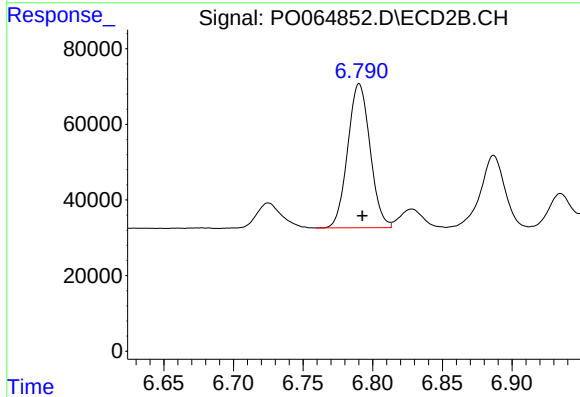
#34 AR-1260-4

R.T.: 7.753 min
Delta R.T.: 0.008 min
Response: 367158
Conc: 198.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125643BS

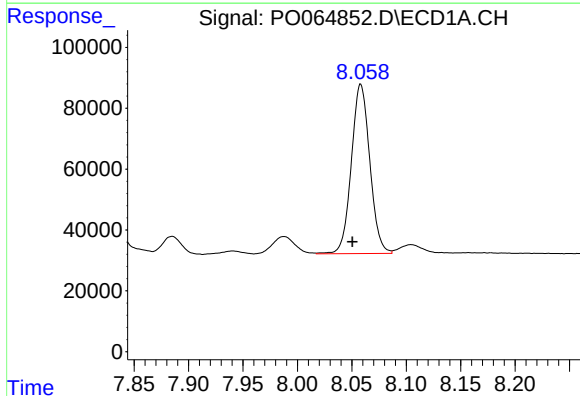
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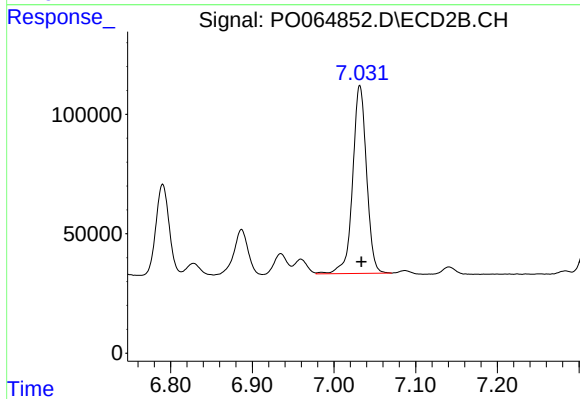
#34 AR-1260-4

R.T.: 6.790 min
Delta R.T.: -0.002 min
Response: 425729
Conc: 225.98 ng/ml



#35 AR-1260-5

R.T.: 8.058 min
Delta R.T.: 0.008 min
Response: 657158
Conc: 176.10 ng/ml



#35 AR-1260-5

R.T.: 7.032 min
Delta R.T.: -0.002 min
Response: 931474
Conc: 198.61 ng/ml