

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122019\
 Data File : P0064829.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Dec 2019 15:05
 Operator : SM/AJ
 Sample : PB125635BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB125635BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 16:22:16 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...	4.185	3.459	457672	574141	18.799	22.649m
2)	SA Decachlor...	9.703	8.375	589830	748703	19.219	21.559
Target Compounds							
3)	L1 AR-1016-1	5.337	4.523	206258	263177	206.706	243.348
4)	L1 AR-1016-2	5.359	4.541	306771	367158	211.234	244.140
5)	L1 AR-1016-3	5.419	4.714	191696	191816	216.655	246.752
6)	L1 AR-1016-4	5.517	4.755	153126	169050	211.406	257.114
7)	L1 AR-1016-5	5.807	4.965	165989	212697	227.765	243.762m
31)	L7 AR-1260-1	6.920	5.986	323026	435968	210.261	236.105
32)	L7 AR-1260-2	7.177	6.173	396517	569468	200.870	244.763
33)	L7 AR-1260-3	7.532	6.325	306237	483053	203.803	228.143
34)	L7 AR-1260-4	7.755	6.792	356267	425592	192.866	225.911
35)	L7 AR-1260-5	8.061	7.033	664471	928557	178.061	197.986

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

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ALS Vial : 5 Sample Multiplier: 1

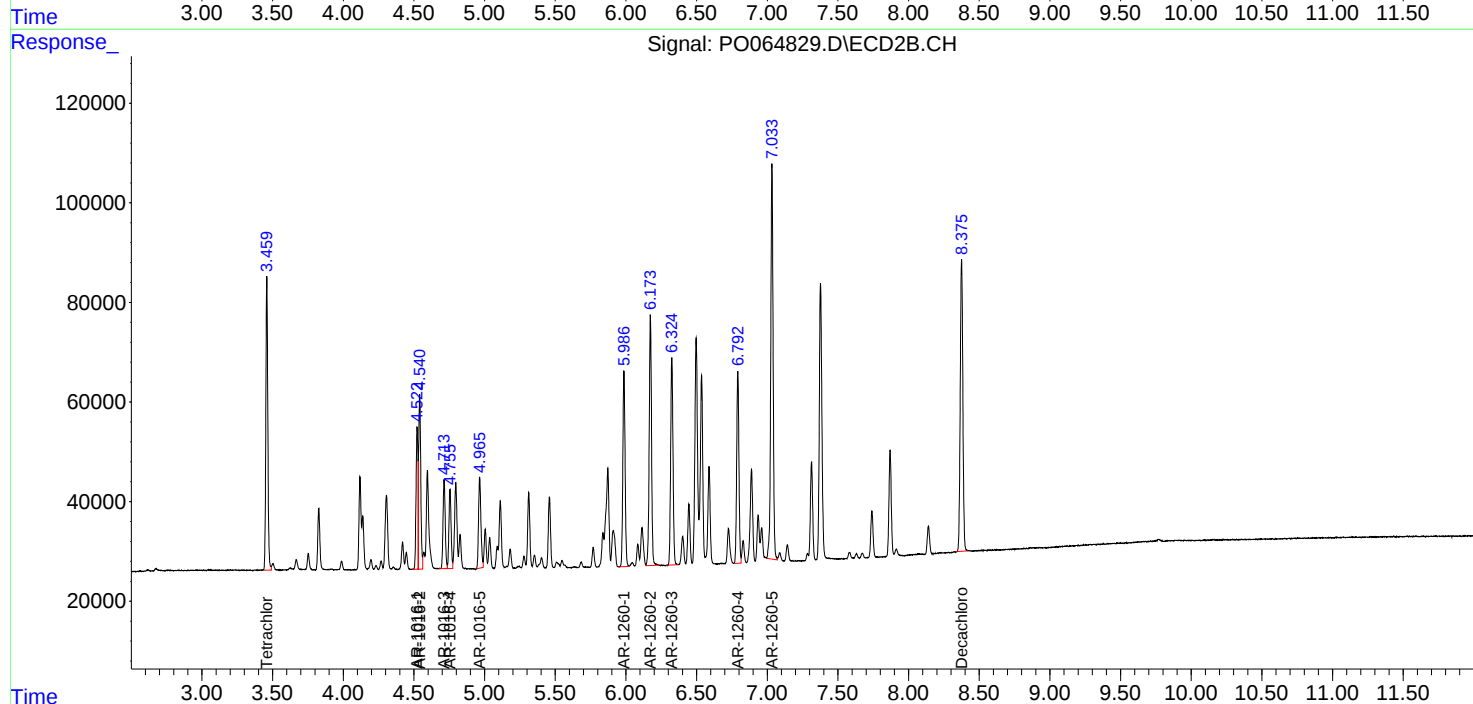
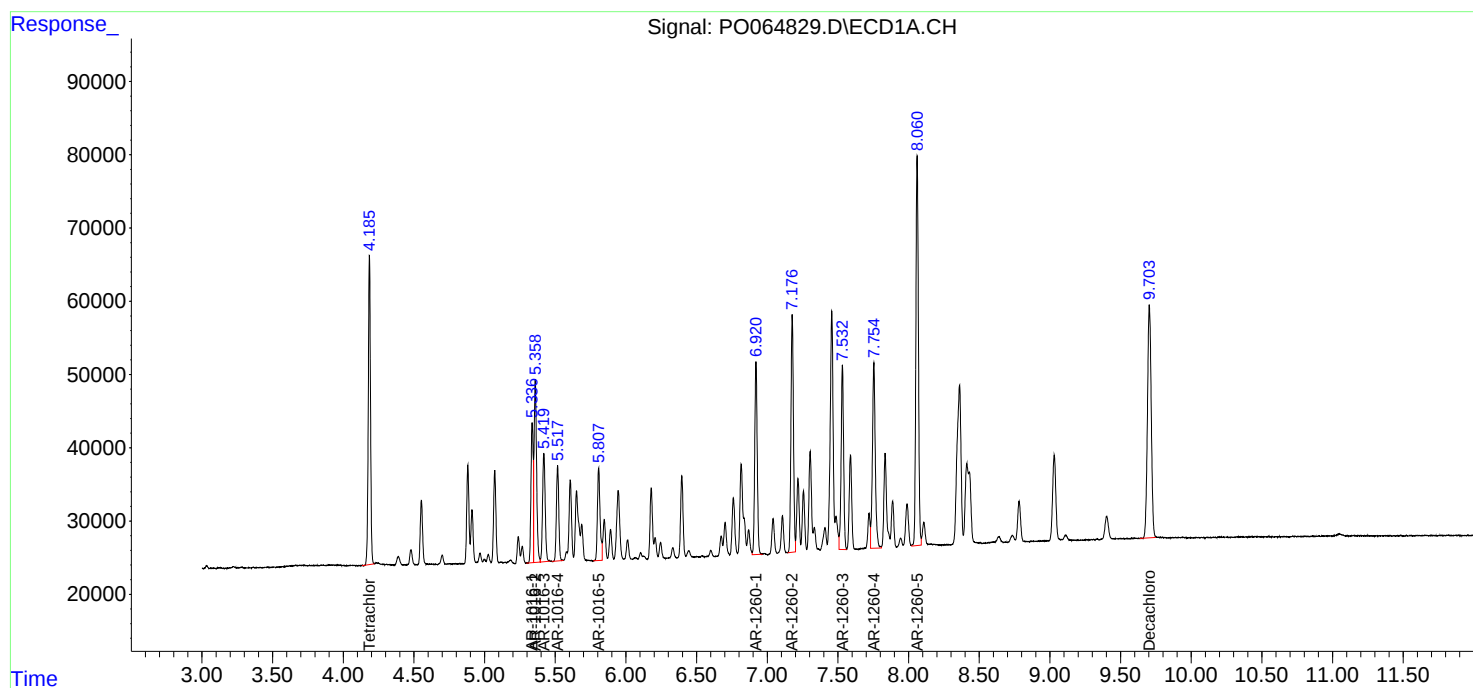
Instrument :
ECD_O
ClientSampled :
PB125635BS

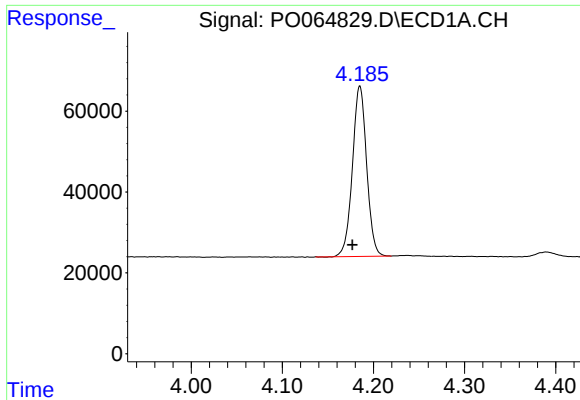
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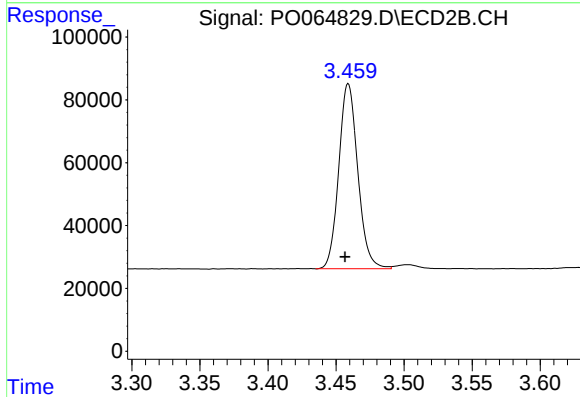
#1 Tetrachloro-m-xylene

R.T.: 4.185 min
Delta R.T.: 0.008 min
Response: 457672
Conc: 18.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125635BS

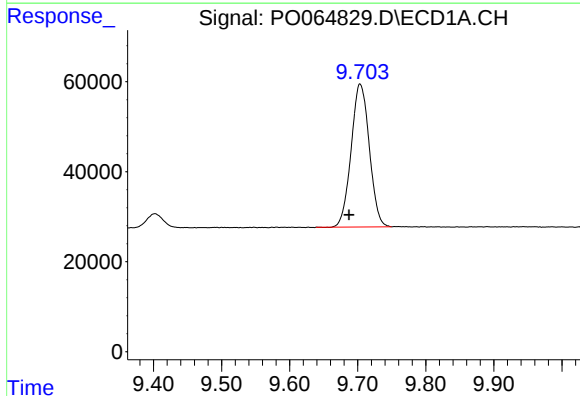
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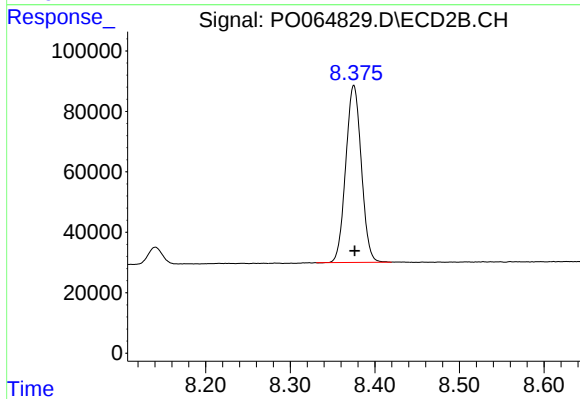
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.002 min
Response: 574141
Conc: 22.65 ng/ml m



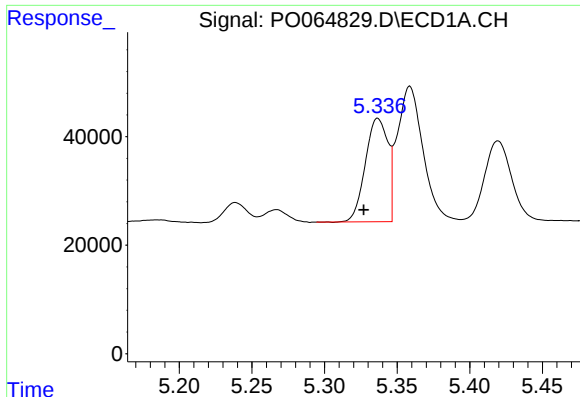
#2 Decachlorobiphenyl

R.T.: 9.703 min
Delta R.T.: 0.016 min
Response: 589830
Conc: 19.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.375 min
Delta R.T.: -0.001 min
Response: 748703
Conc: 21.56 ng/ml



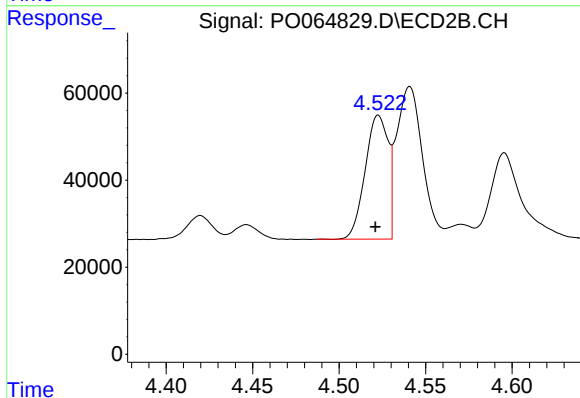
#3 AR-1016-1

R.T.: 5.337 min
Delta R.T.: 0.010 min
Response: 206258
Conc: 206.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125635BS

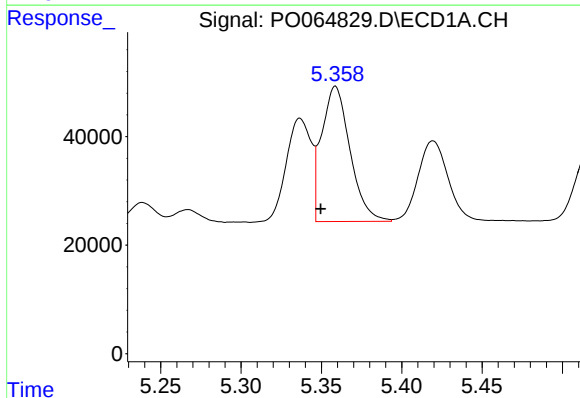
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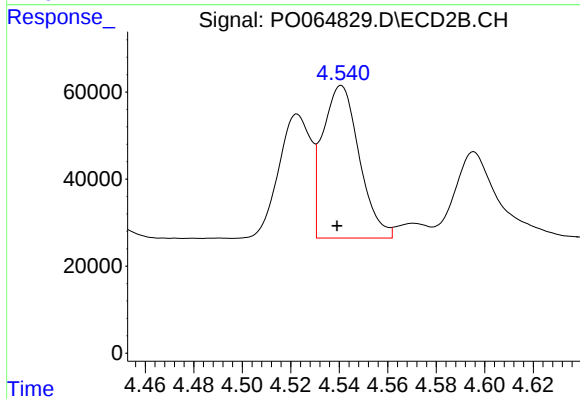
#3 AR-1016-1

R.T.: 4.523 min
Delta R.T.: 0.002 min
Response: 263177
Conc: 243.35 ng/ml



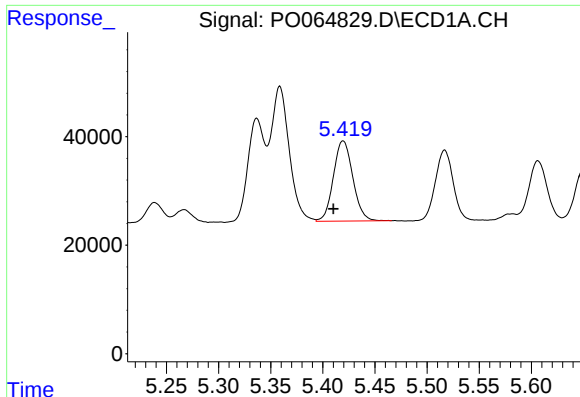
#4 AR-1016-2

R.T.: 5.359 min
Delta R.T.: 0.009 min
Response: 306771
Conc: 211.23 ng/ml



#4 AR-1016-2

R.T.: 4.541 min
Delta R.T.: 0.002 min
Response: 367158
Conc: 244.14 ng/ml



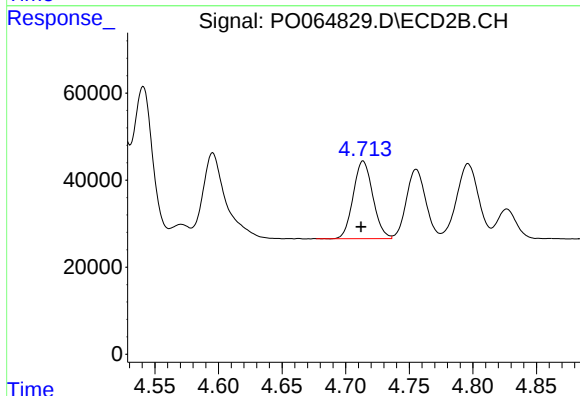
#5 AR-1016-3

R.T.: 5.419 min
Delta R.T.: 0.010 min
Response: 191696
Conc: 216.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125635BS

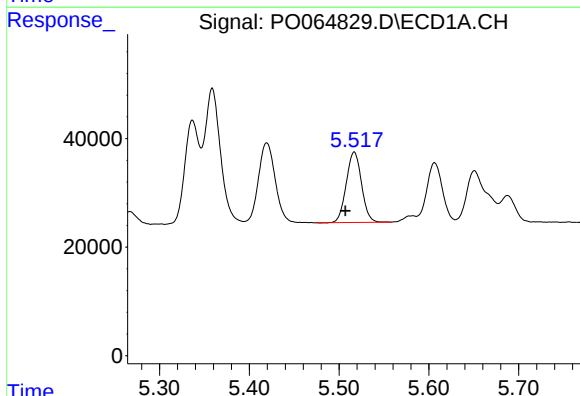
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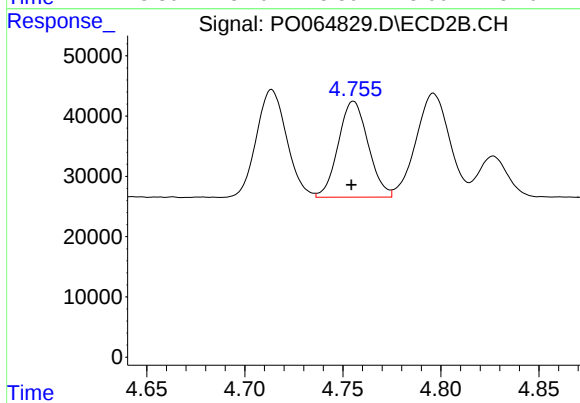
#5 AR-1016-3

R.T.: 4.714 min
Delta R.T.: 0.002 min
Response: 191816
Conc: 246.75 ng/ml



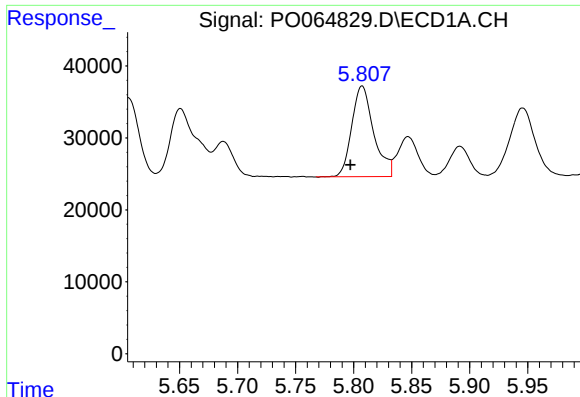
#6 AR-1016-4

R.T.: 5.517 min
Delta R.T.: 0.010 min
Response: 153126
Conc: 211.41 ng/ml



#6 AR-1016-4

R.T.: 4.755 min
Delta R.T.: 0.001 min
Response: 169050
Conc: 257.11 ng/ml



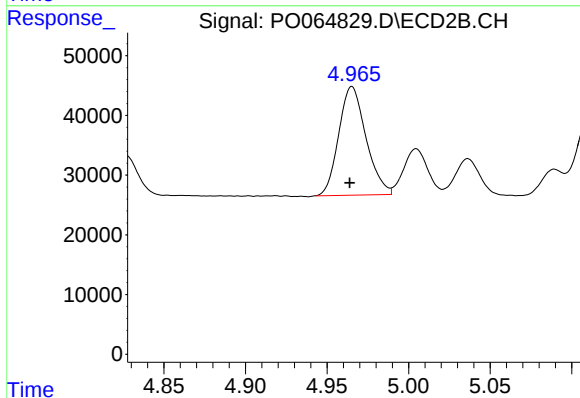
#7 AR-1016-5

R.T.: 5.807 min
Delta R.T.: 0.010 min
Response: 165989
Conc: 227.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125635BS

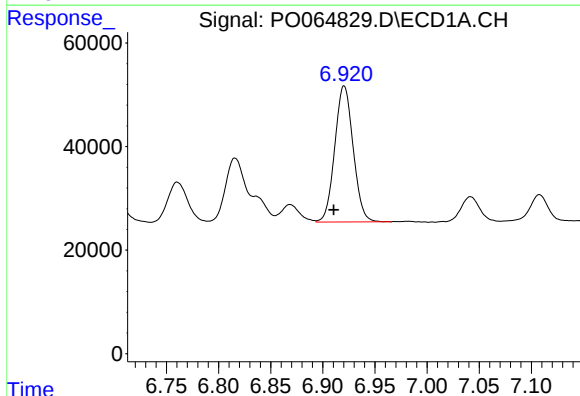
Manual Integrations
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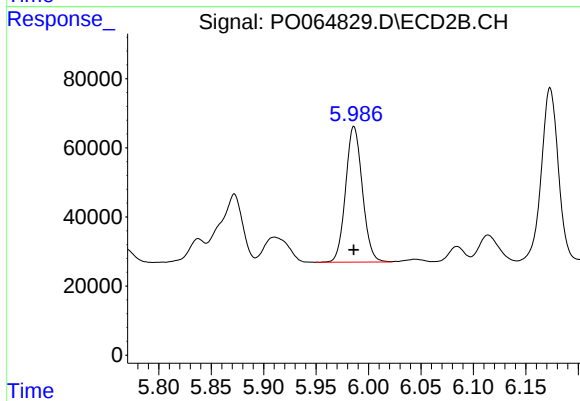
#7 AR-1016-5

R.T.: 4.965 min
Delta R.T.: 0.000 min
Response: 212697
Conc: 243.76 ng/ml m



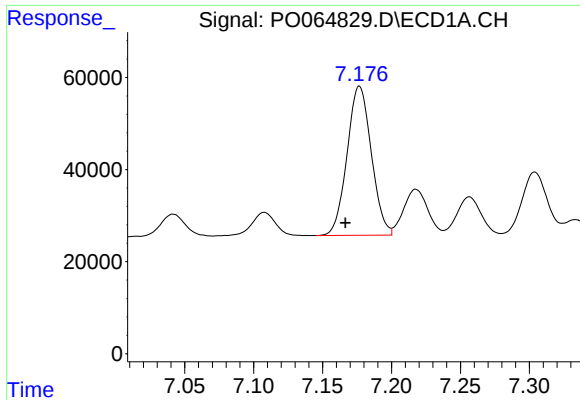
#31 AR-1260-1

R.T.: 6.920 min
Delta R.T.: 0.010 min
Response: 323026
Conc: 210.26 ng/ml



#31 AR-1260-1

R.T.: 5.986 min
Delta R.T.: 0.000 min
Response: 435968
Conc: 236.11 ng/ml



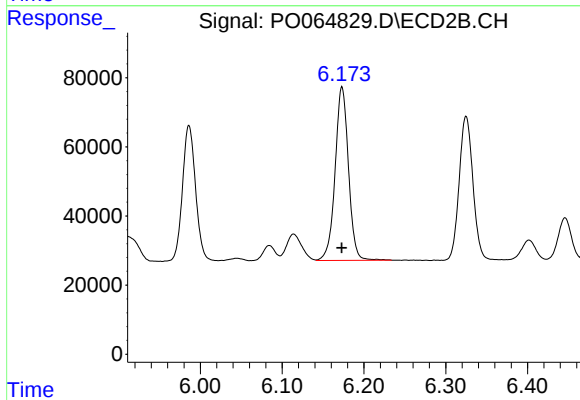
#32 AR-1260-2

R.T.: 7.177 min
Delta R.T.: 0.010 min
Response: 396517
Conc: 200.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125635BS

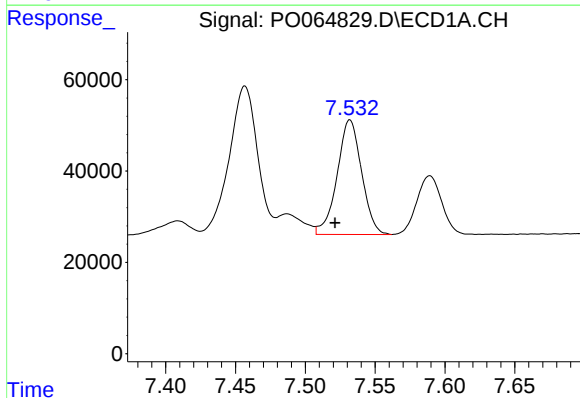
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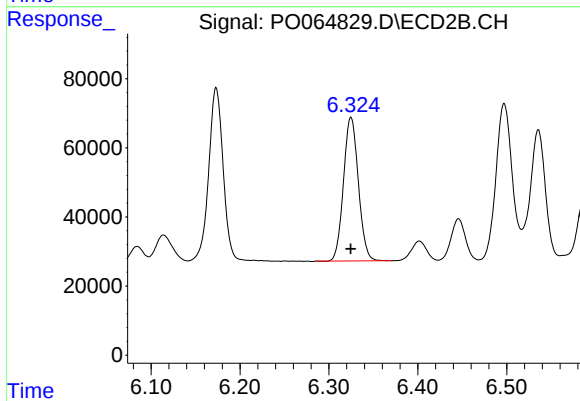
#32 AR-1260-2

R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 569468
Conc: 244.76 ng/ml



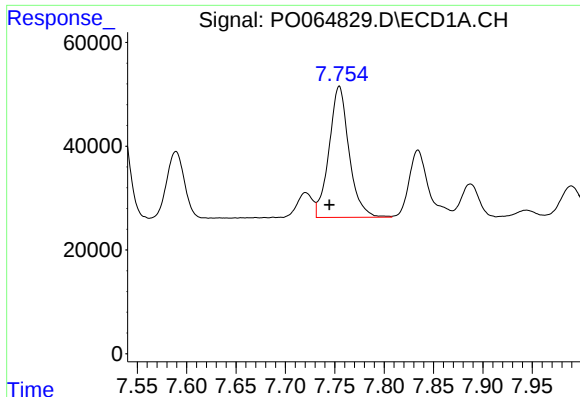
#33 AR-1260-3

R.T.: 7.532 min
Delta R.T.: 0.011 min
Response: 306237
Conc: 203.80 ng/ml



#33 AR-1260-3

R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 483053
Conc: 228.14 ng/ml



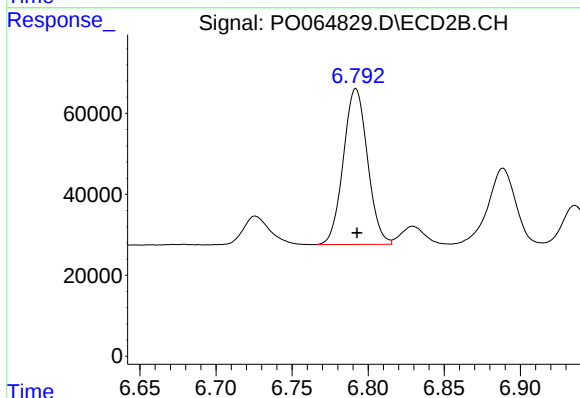
#34 AR-1260-4

R.T.: 7.755 min
Delta R.T.: 0.010 min
Response: 356267
Conc: 192.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125635BS

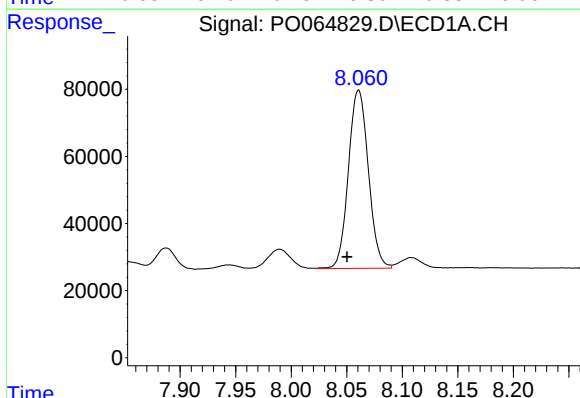
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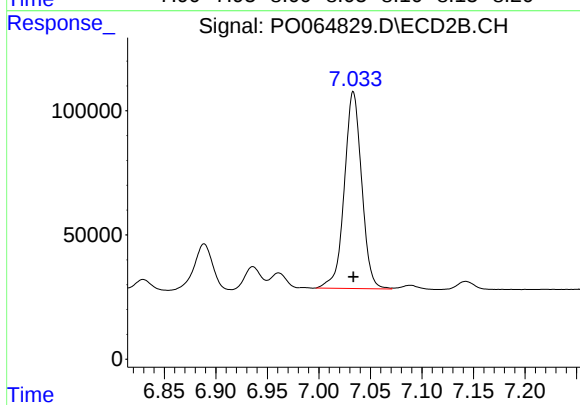
#34 AR-1260-4

R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 425592
Conc: 225.91 ng/ml



#35 AR-1260-5

R.T.: 8.061 min
Delta R.T.: 0.010 min
Response: 664471
Conc: 178.06 ng/ml



#35 AR-1260-5

R.T.: 7.033 min
Delta R.T.: 0.000 min
Response: 928557
Conc: 197.99 ng/ml