

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121419\
 Data File : P0064611.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Dec 2019 15:03
 Operator : SM/AJ
 Sample : PB125412BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB125412BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 15:48:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.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	3.460	538032	613304	22.100m	24.194
2)	SA Decachlor...	9.696	8.382	486145	573023	15.840m	16.500
Target Compounds							
3)	L1 AR-1016-1	5.334	4.525	208299	257586	208.751m	238.178
4)	L1 AR-1016-2	5.356	4.542	340329	365174	234.341m	242.821
5)	L1 AR-1016-3	5.417	4.716	198690	195783	224.559m	251.854
6)	L1 AR-1016-4	5.514	4.758	159404	162349	220.074m	246.922
7)	L1 AR-1016-5	5.805	4.967	165496	198463	227.089m	227.448m
31)	L7 AR-1260-1	6.917	5.989	302348	373074	196.802m	202.044m
32)	L7 AR-1260-2	7.173	6.177	363424	471996	184.106m	202.869m
33)	L7 AR-1260-3	7.528	6.329	278461	421489	185.318m	199.067m
34)	L7 AR-1260-4	7.751	6.797	310294	355660	167.979m	188.789
35)	L7 AR-1260-5	8.057	7.039	581943	804274	155.945m	171.486

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121419\
Data File : PO064611.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Dec 2019 15:03
Operator : SM/AJ
Sample : PB125412BS
Misc :
ALS Vial : 19 Sample Multiplier: 1

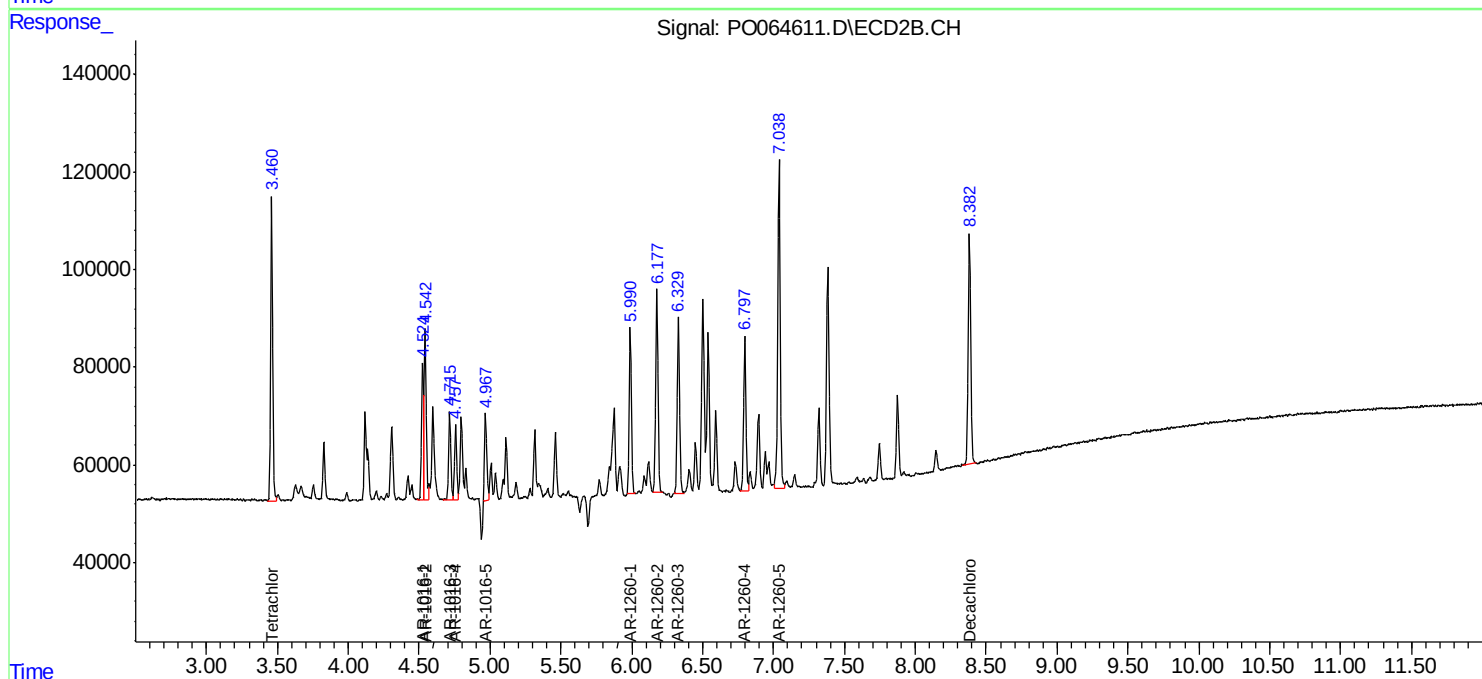
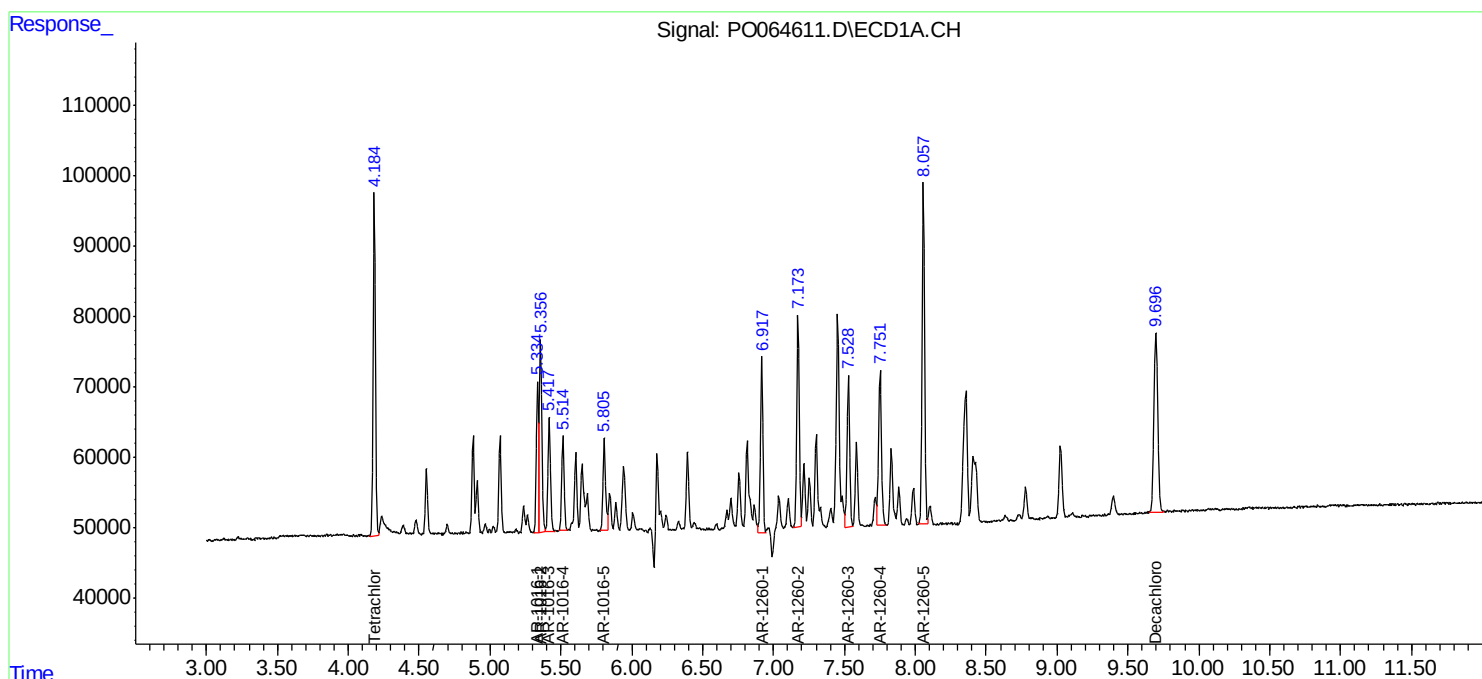
Instrument :
ECD_O
ClientSampled :
PB125412BS

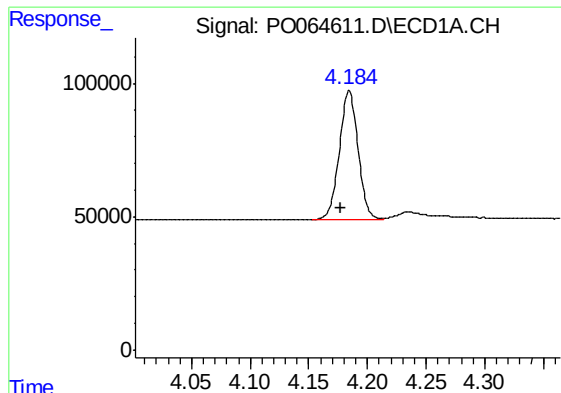
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 15:48:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response 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





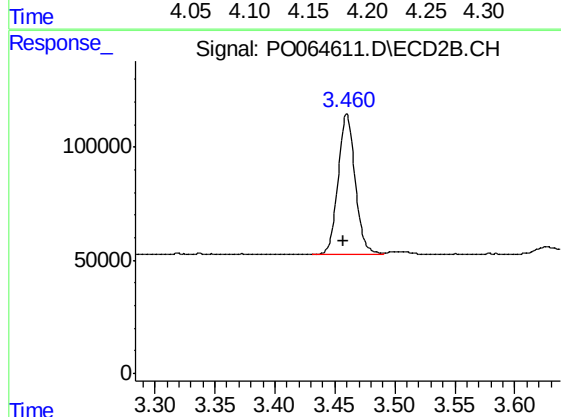
#1 Tetrachloro-m-xylene

R.T.: 4.184 min
Delta R.T.: 0.007 min
Response: 538032
Conc: 22.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB125412BS

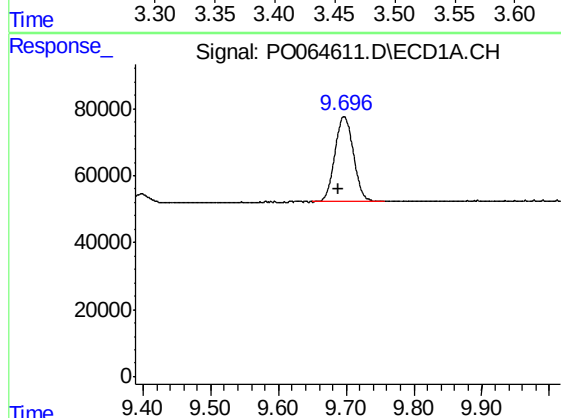
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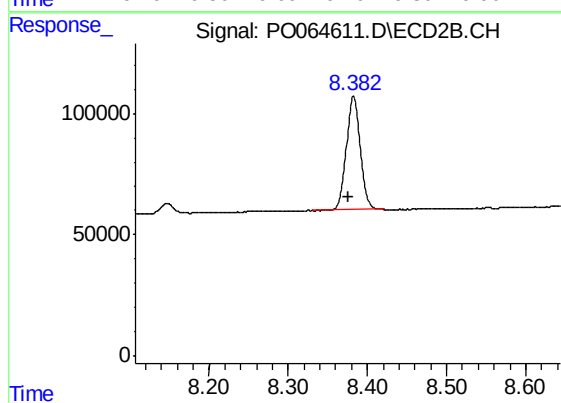
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.003 min
Response: 613304
Conc: 24.19 ng/ml



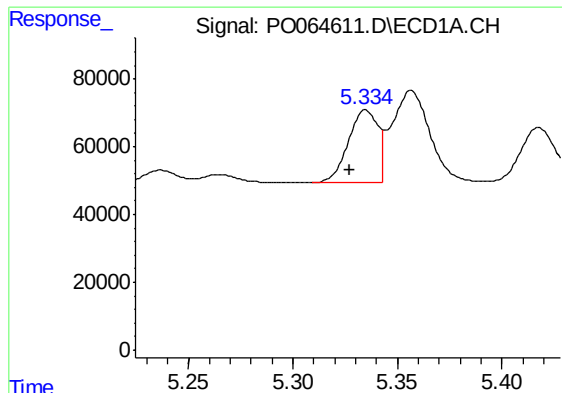
#2 Decachlorobiphenyl

R.T.: 9.696 min
Delta R.T.: 0.009 min
Response: 486145
Conc: 15.84 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.382 min
Delta R.T.: 0.006 min
Response: 573023
Conc: 16.50 ng/ml



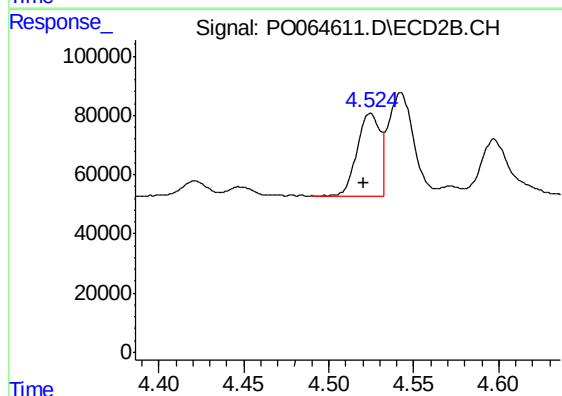
#3 AR-1016-1

R.T.: 5.334 min
Delta R.T.: 0.007 min
Response: 208299
Conc: 208.75 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB125412BS

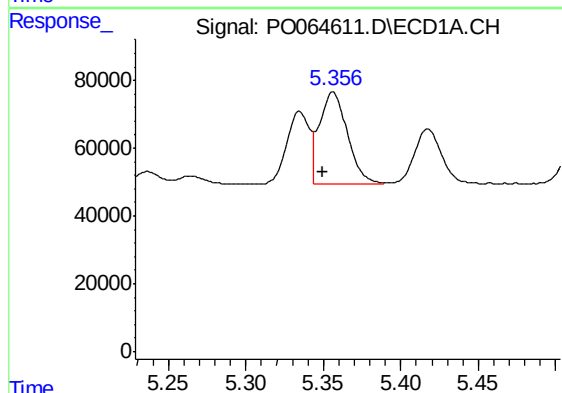
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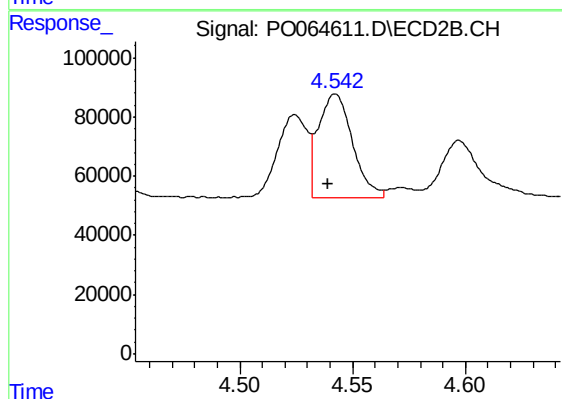
#3 AR-1016-1

R.T.: 4.525 min
Delta R.T.: 0.004 min
Response: 257586
Conc: 238.18 ng/ml



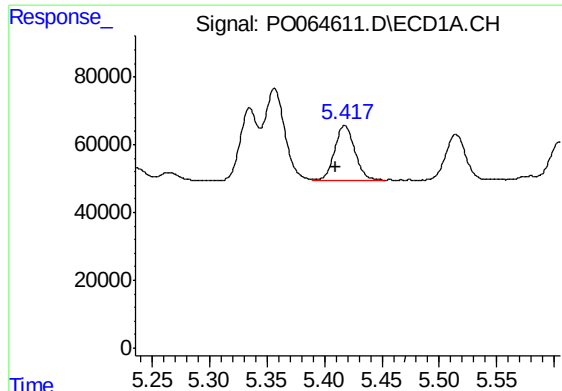
#4 AR-1016-2

R.T.: 5.356 min
Delta R.T.: 0.007 min
Response: 340329
Conc: 234.34 ng/ml m



#4 AR-1016-2

R.T.: 4.542 min
Delta R.T.: 0.003 min
Response: 365174
Conc: 242.82 ng/ml



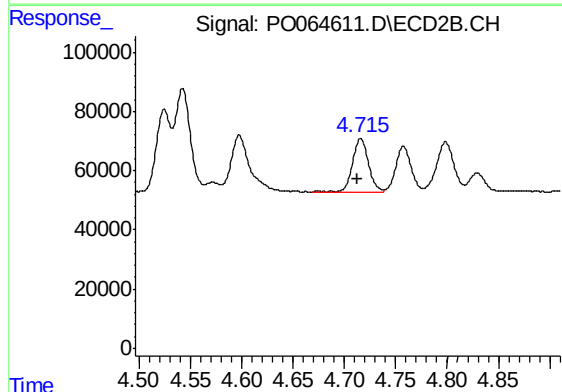
#5 AR-1016-3

R.T.: 5.417 min
Delta R.T.: 0.007 min
Response: 198690
Conc: 224.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB125412BS

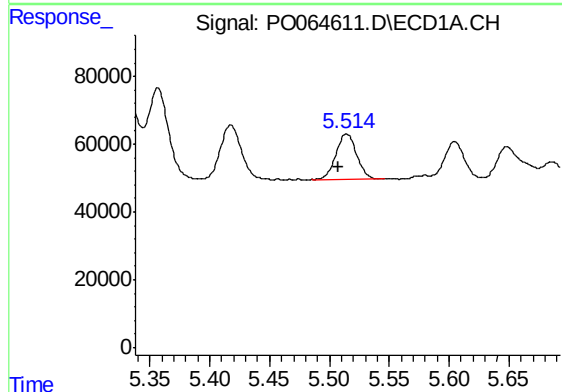
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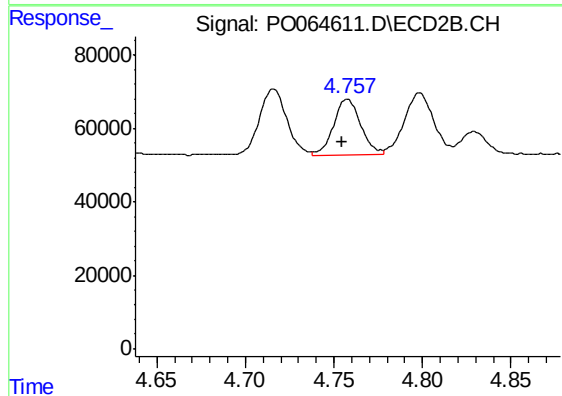
#5 AR-1016-3

R.T.: 4.716 min
Delta R.T.: 0.004 min
Response: 195783
Conc: 251.85 ng/ml



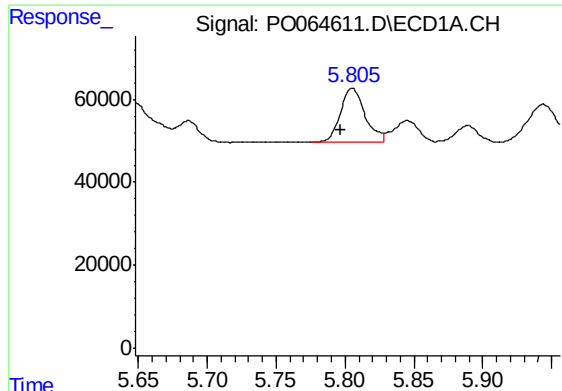
#6 AR-1016-4

R.T.: 5.514 min
Delta R.T.: 0.007 min
Response: 159404
Conc: 220.07 ng/ml m



#6 AR-1016-4

R.T.: 4.758 min
Delta R.T.: 0.003 min
Response: 162349
Conc: 246.92 ng/ml



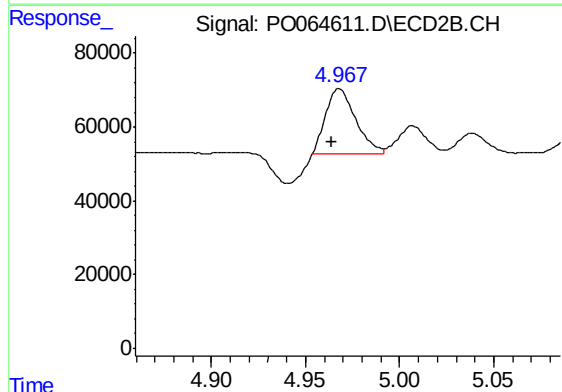
#7 AR-1016-5

R.T.: 5.805 min
Delta R.T.: 0.008 min
Response: 165496
Conc: 227.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB125412BS

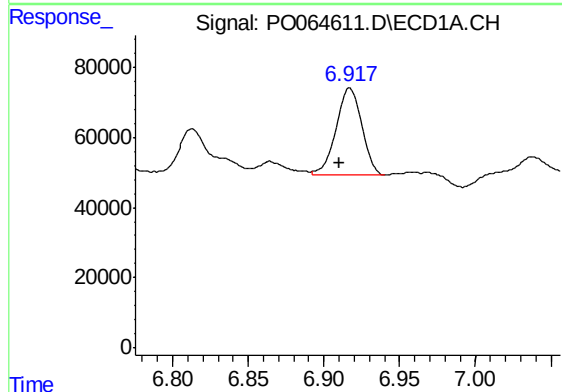
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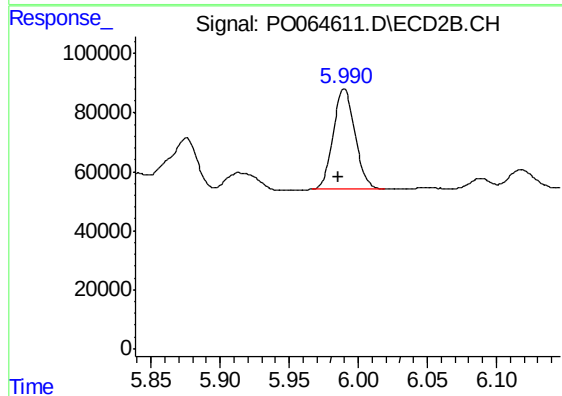
#7 AR-1016-5

R.T.: 4.967 min
Delta R.T.: 0.003 min
Response: 198463
Conc: 227.45 ng/ml m



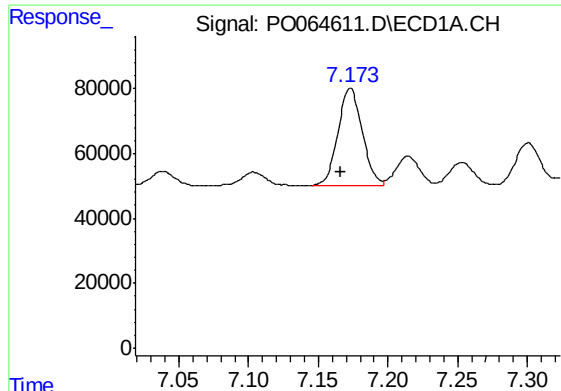
#31 AR-1260-1

R.T.: 6.917 min
Delta R.T.: 0.006 min
Response: 302348
Conc: 196.80 ng/ml m



#31 AR-1260-1

R.T.: 5.989 min
Delta R.T.: 0.004 min
Response: 373074
Conc: 202.04 ng/ml m



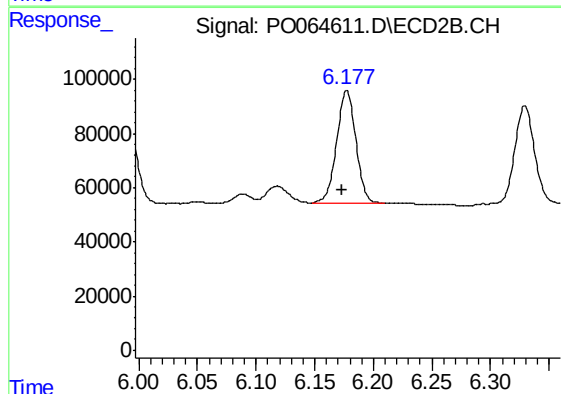
#32 AR-1260-2

R.T.: 7.173 min
Delta R.T.: 0.006 min
Response: 363424
Conc: 184.11 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB125412BS

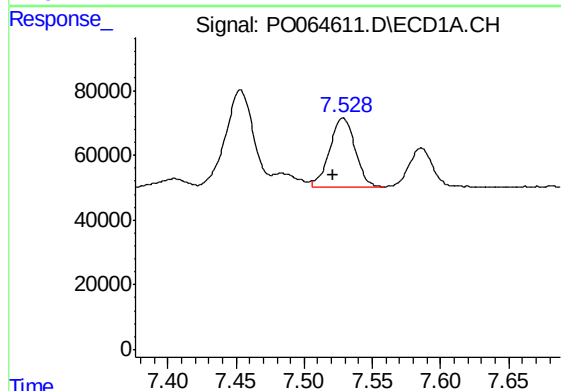
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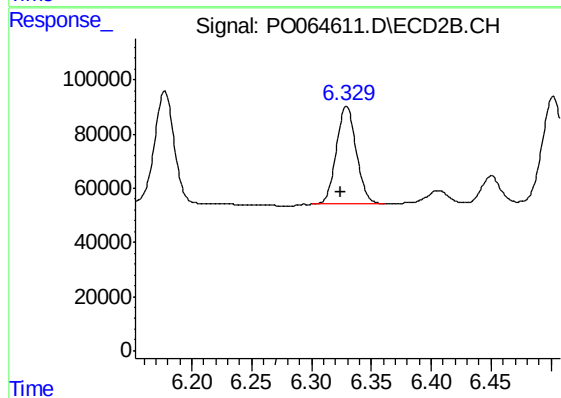
#32 AR-1260-2

R.T.: 6.177 min
Delta R.T.: 0.004 min
Response: 471996
Conc: 202.87 ng/ml m



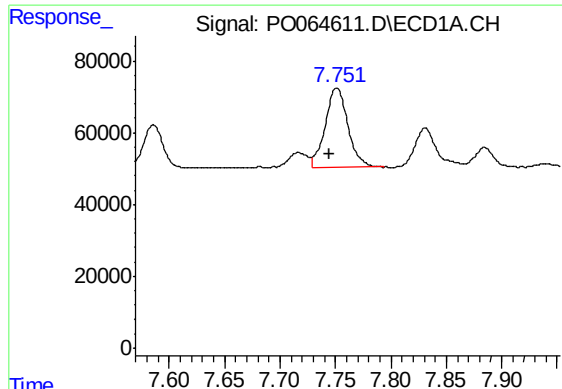
#33 AR-1260-3

R.T.: 7.528 min
Delta R.T.: 0.007 min
Response: 278461
Conc: 185.32 ng/ml m



#33 AR-1260-3

R.T.: 6.329 min
Delta R.T.: 0.004 min
Response: 421489
Conc: 199.07 ng/ml m



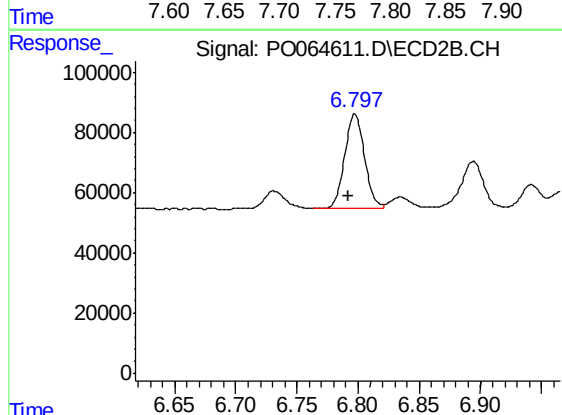
#34 AR-1260-4

R.T.: 7.751 min
Delta R.T.: 0.007 min
Response: 310294
Conc: 167.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB125412BS

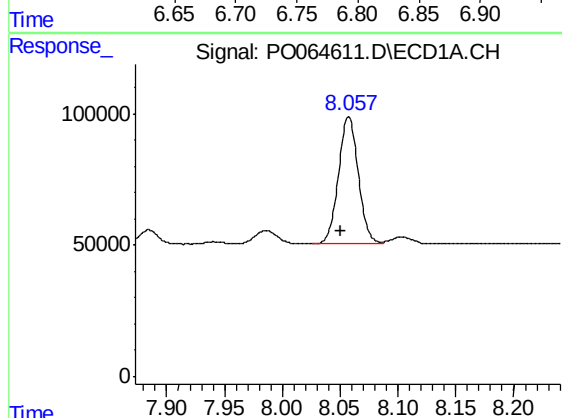
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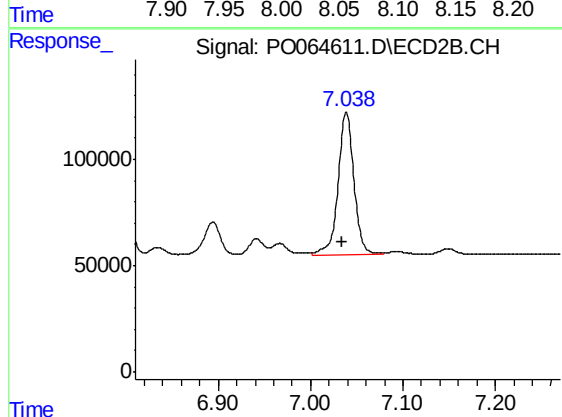
#34 AR-1260-4

R.T.: 6.797 min
Delta R.T.: 0.005 min
Response: 355660
Conc: 188.79 ng/ml



#35 AR-1260-5

R.T.: 8.057 min
Delta R.T.: 0.007 min
Response: 581943
Conc: 155.95 ng/ml m



#35 AR-1260-5

R.T.: 7.039 min
Delta R.T.: 0.005 min
Response: 804274
Conc: 171.49 ng/ml