

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090319\
 Data File : P0060226.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Sep 2019 11:33
 Operator : SM/AJ
 Sample : PB122727BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122727BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 01:15:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 30 18:12:46 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...	4.117	3.493	790829	702425	22.587	19.514
2)	SA Decachlor...	9.569	8.346	1075331	863082	20.213	21.405
Target Compounds							
3)	L1 AR-1016-1	5.264	4.542	410990	278249	256.248m	205.814
4)	L1 AR-1016-2	5.285	4.558	572244	418837	239.183m	209.104
5)	L1 AR-1016-3	5.346	4.730	357668	214908	240.123	198.647m
6)	L1 AR-1016-4	5.444	4.770	295317	186735	244.114m	206.795m
7)	L1 AR-1016-5	5.730	4.979	319429	238094	248.750m	206.692
31)	L7 AR-1260-1	6.836	5.985	642673	490912	238.396	215.416
32)	L7 AR-1260-2	7.091	6.173	796029	627529	214.535	214.183
33)	L7 AR-1260-3	7.445	6.321	691731	560958	211.130	211.751
34)	L7 AR-1260-4	7.672	6.784	698300	483193	227.361	213.558
35)	L7 AR-1260-5	7.978	7.027	1388769	1123873	196.129	204.217

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

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Acq On : 03 Sep 2019 11:33
Operator : SM/AJ
Sample : PB122727BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

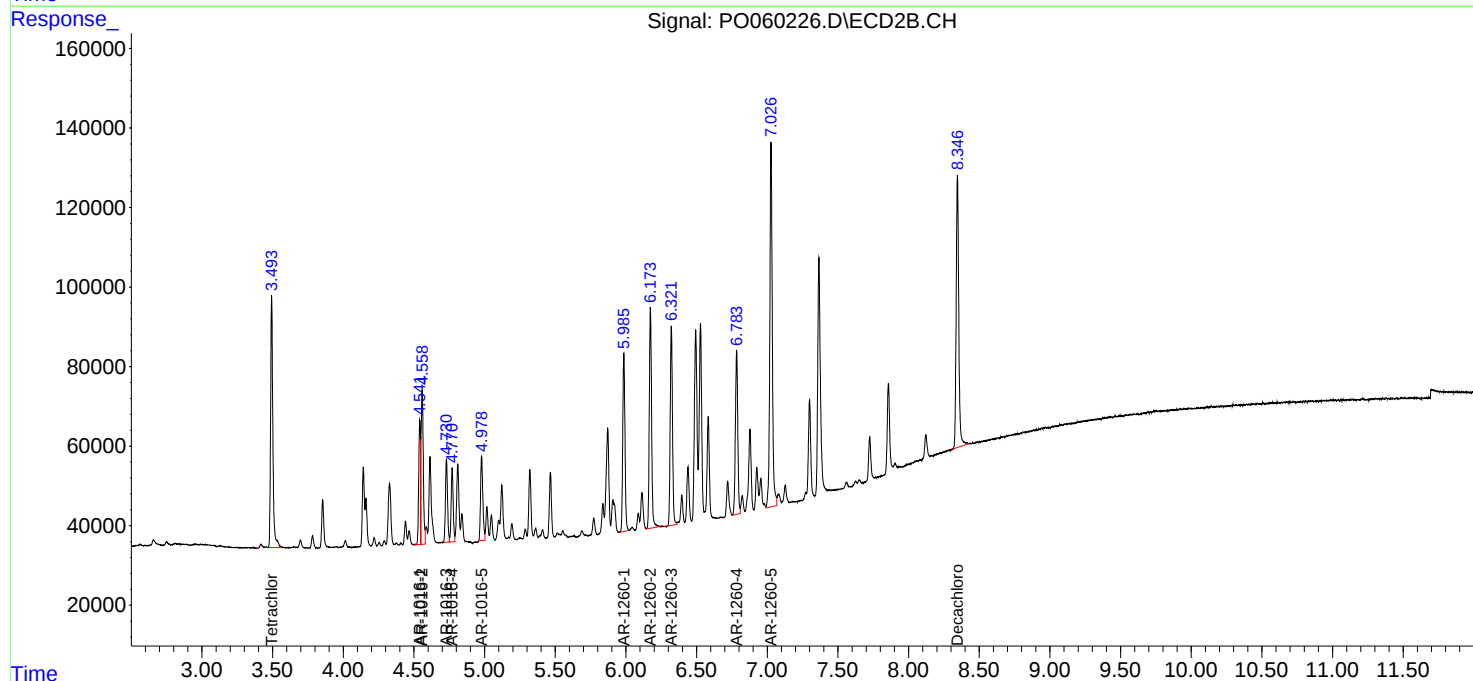
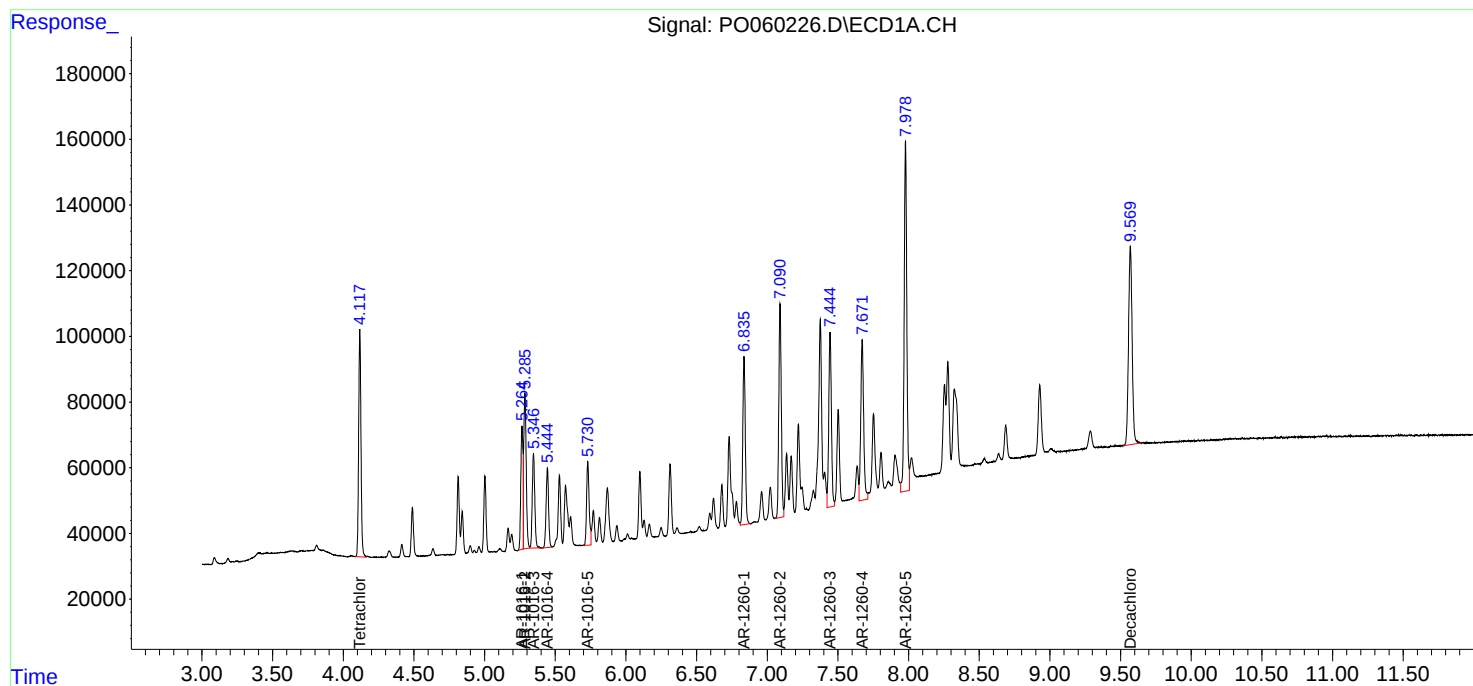
Instrument :
ECD_O
ClientSampleId :
PB122727BS

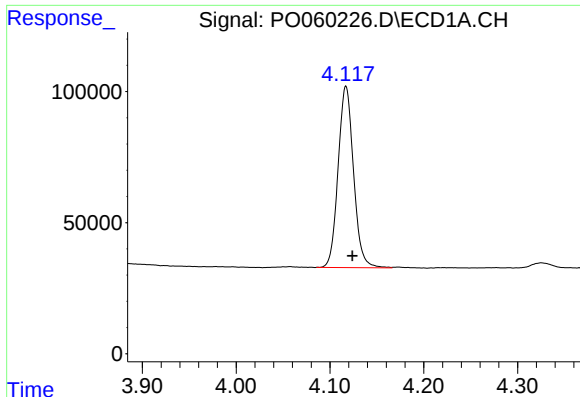
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 01:15:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 30 18:12:46 2019
Response 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





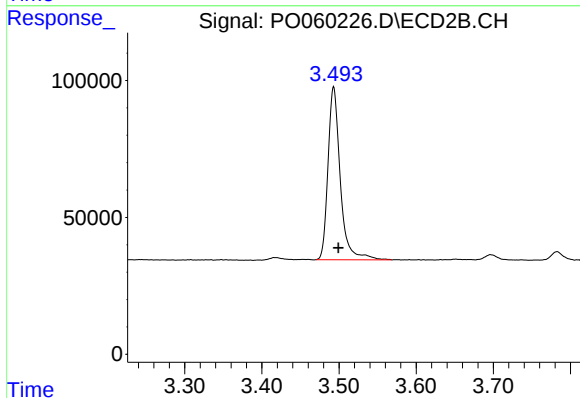
#1 Tetrachloro-m-xylene

R.T.: 4.117 min
Delta R.T.: -0.007 min
Response: 790829
Conc: 22.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122727BS

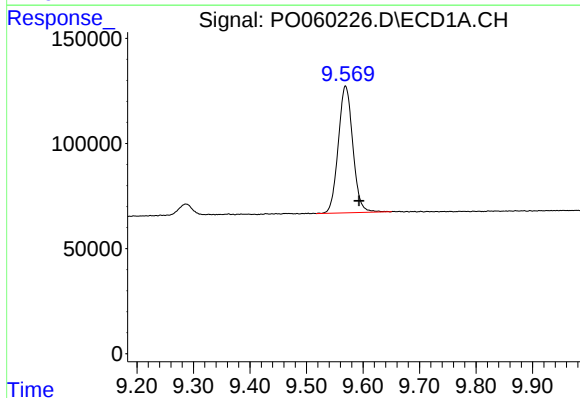
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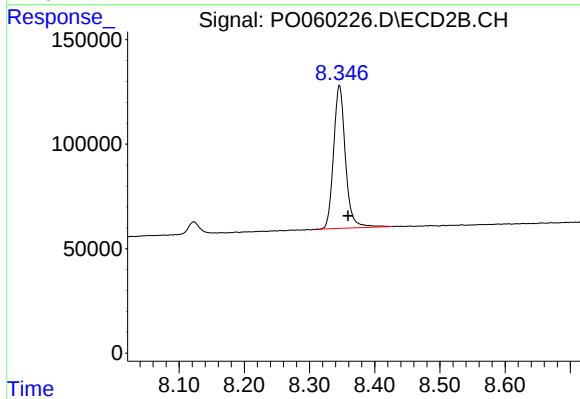
#1 Tetrachloro-m-xylene

R.T.: 3.493 min
Delta R.T.: -0.006 min
Response: 702425
Conc: 19.51 ng/ml



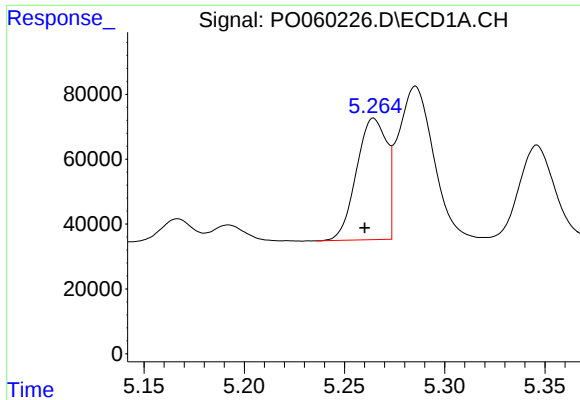
#2 Decachlorobiphenyl

R.T.: 9.569 min
Delta R.T.: -0.024 min
Response: 1075331
Conc: 20.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.346 min
Delta R.T.: -0.013 min
Response: 863082
Conc: 21.41 ng/ml



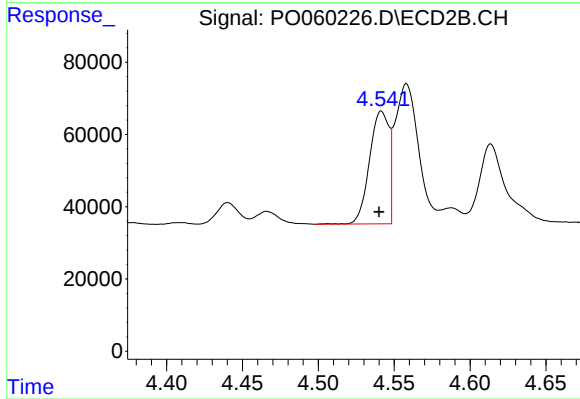
#3 AR-1016-1

R.T.: 5.264 min
Delta R.T.: 0.004 min
Response: 410990
Conc: 256.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122727BS

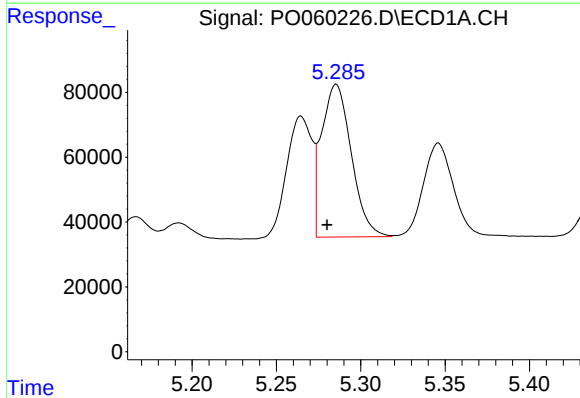
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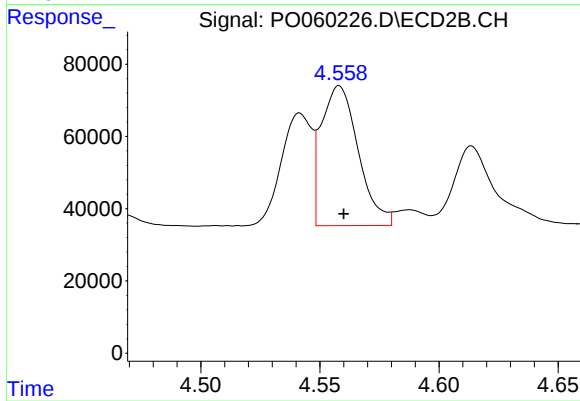
#3 AR-1016-1

R.T.: 4.542 min
Delta R.T.: 0.002 min
Response: 278249
Conc: 205.81 ng/ml



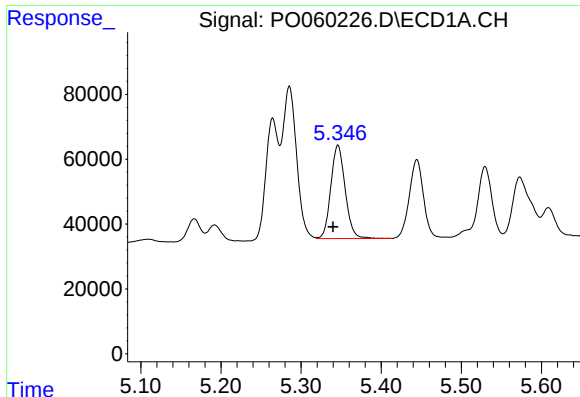
#4 AR-1016-2

R.T.: 5.285 min
Delta R.T.: 0.005 min
Response: 572244
Conc: 239.18 ng/ml m



#4 AR-1016-2

R.T.: 4.558 min
Delta R.T.: -0.002 min
Response: 418837
Conc: 209.10 ng/ml



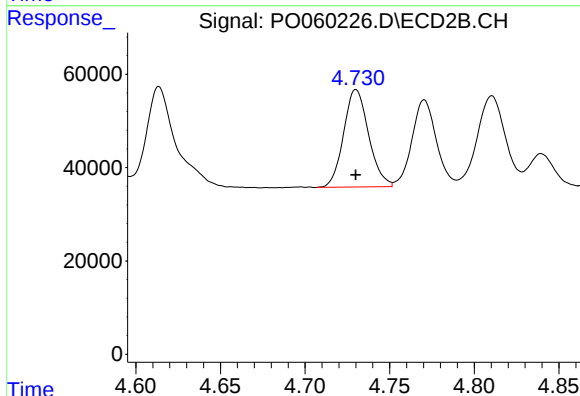
#5 AR-1016-3

R.T.: 5.346 min
Delta R.T.: 0.006 min
Response: 357668
Conc: 240.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122727BS

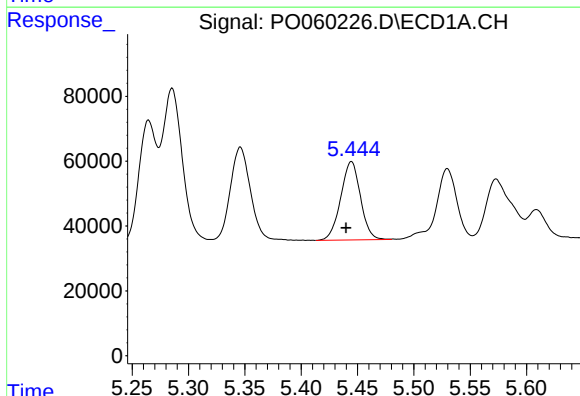
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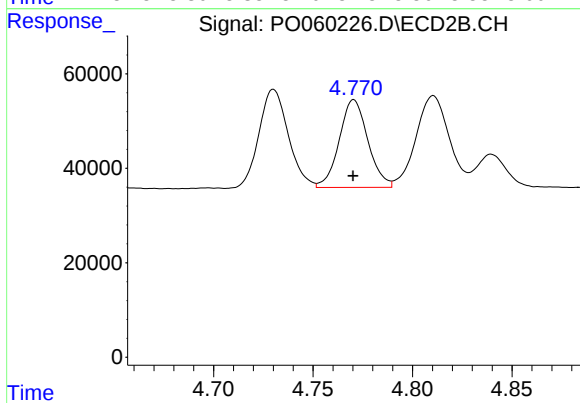
#5 AR-1016-3

R.T.: 4.730 min
Delta R.T.: 0.000 min
Response: 214908
Conc: 198.65 ng/ml m



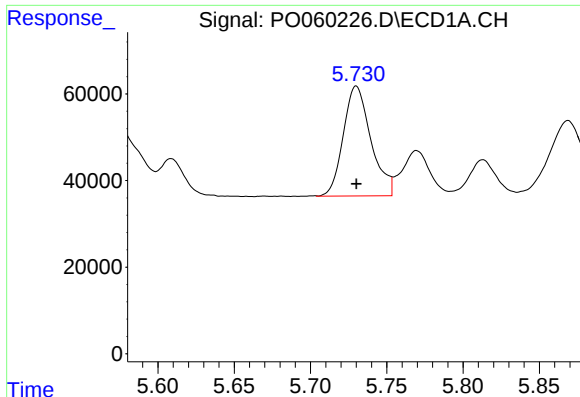
#6 AR-1016-4

R.T.: 5.444 min
Delta R.T.: 0.004 min
Response: 295317
Conc: 244.11 ng/ml m



#6 AR-1016-4

R.T.: 4.770 min
Delta R.T.: 0.000 min
Response: 186735
Conc: 206.80 ng/ml m



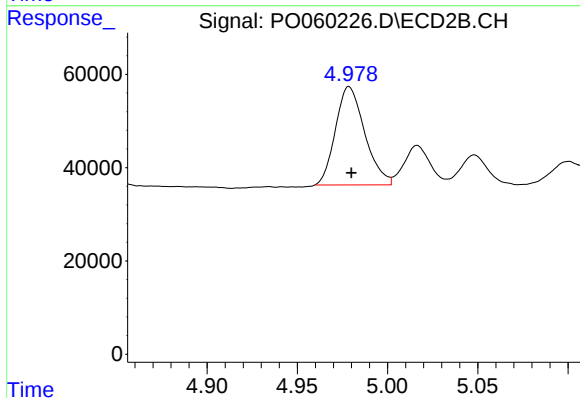
#7 AR-1016-5

R.T.: 5.730 min
Delta R.T.: 0.000 min
Response: 319429
Conc: 248.75 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122727BS

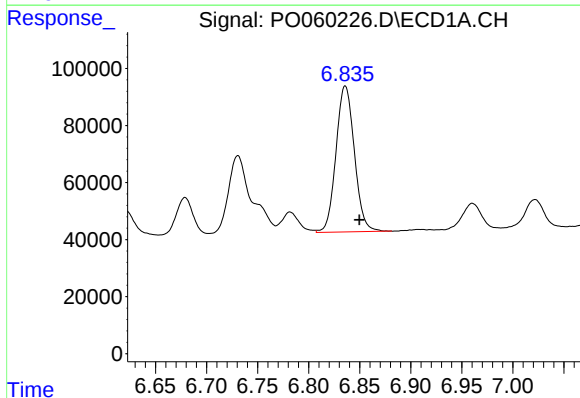
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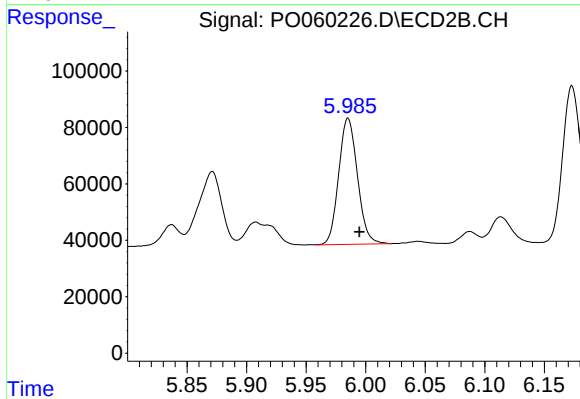
#7 AR-1016-5

R.T.: 4.979 min
Delta R.T.: -0.001 min
Response: 238094
Conc: 206.69 ng/ml



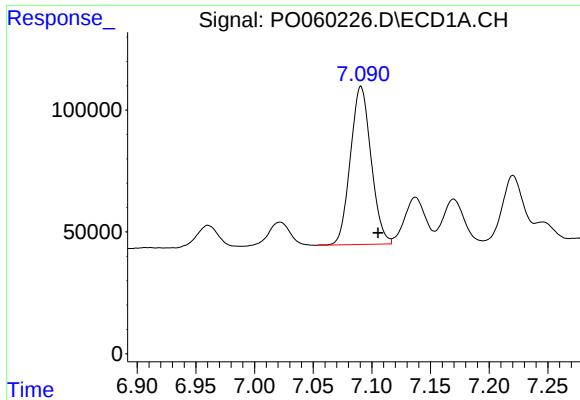
#31 AR-1260-1

R.T.: 6.836 min
Delta R.T.: -0.014 min
Response: 642673
Conc: 238.40 ng/ml



#31 AR-1260-1

R.T.: 5.985 min
Delta R.T.: -0.010 min
Response: 490912
Conc: 215.42 ng/ml



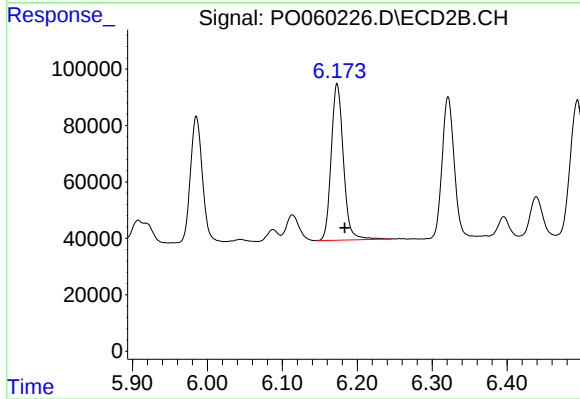
#32 AR-1260-2

R.T.: 7.091 min
Delta R.T.: -0.015 min
Response: 796029
Conc: 214.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122727BS

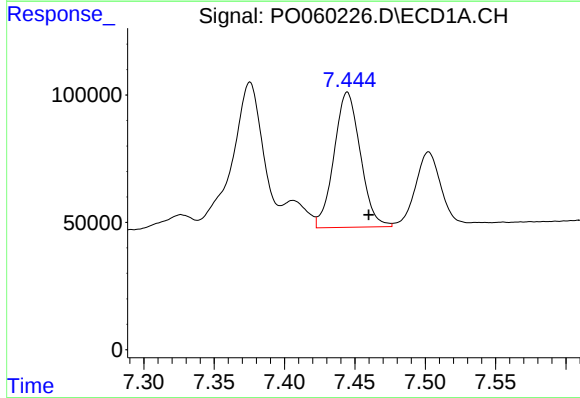
Manual Integrations
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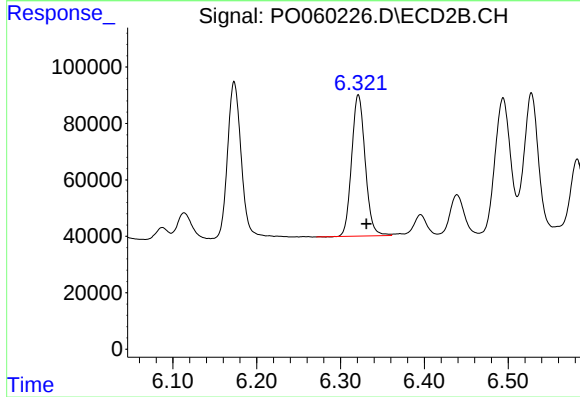
#32 AR-1260-2

R.T.: 6.173 min
Delta R.T.: -0.010 min
Response: 627529
Conc: 214.18 ng/ml



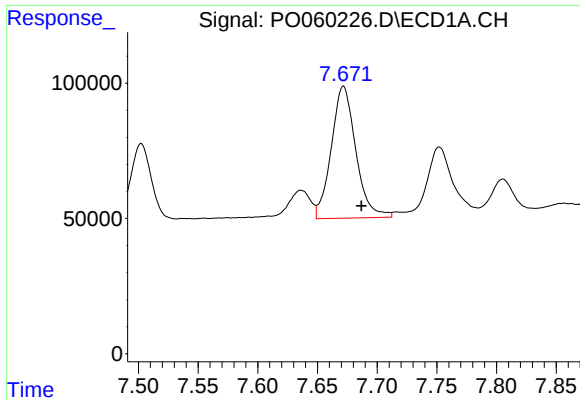
#33 AR-1260-3

R.T.: 7.445 min
Delta R.T.: -0.015 min
Response: 691731
Conc: 211.13 ng/ml



#33 AR-1260-3

R.T.: 6.321 min
Delta R.T.: -0.009 min
Response: 560958
Conc: 211.75 ng/ml



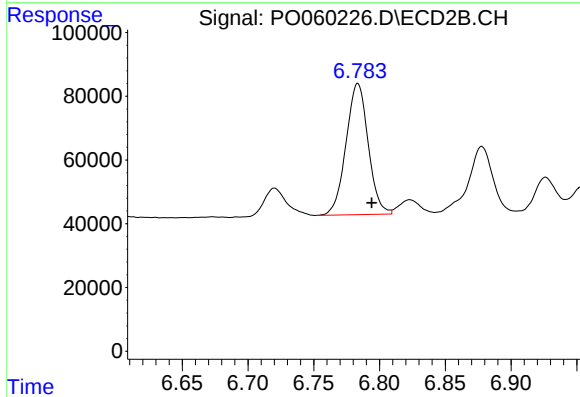
#34 AR-1260-4

R.T.: 7.672 min
Delta R.T.: -0.015 min
Response: 698300
Conc: 227.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122727BS

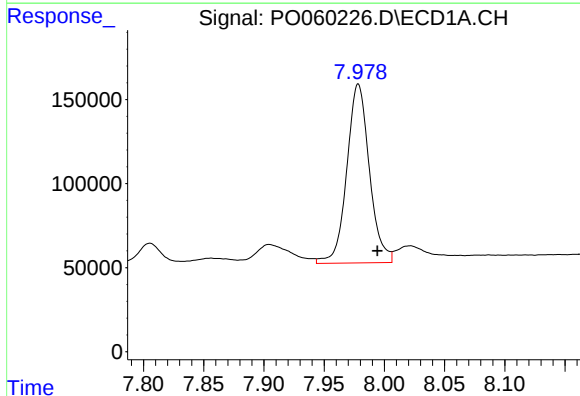
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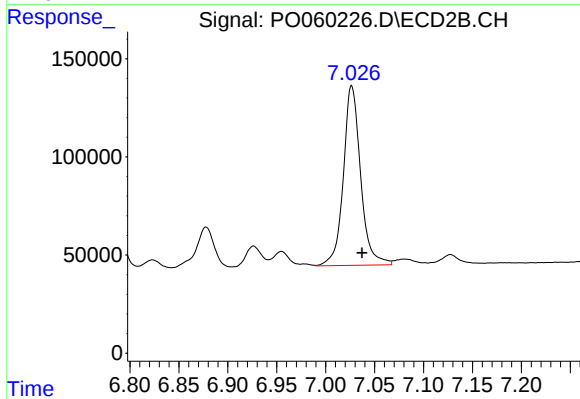
#34 AR-1260-4

R.T.: 6.784 min
Delta R.T.: -0.011 min
Response: 483193
Conc: 213.56 ng/ml



#35 AR-1260-5

R.T.: 7.978 min
Delta R.T.: -0.016 min
Response: 1388769
Conc: 196.13 ng/ml



#35 AR-1260-5

R.T.: 7.027 min
Delta R.T.: -0.011 min
Response: 1123873
Conc: 204.22 ng/ml