

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083119\
 Data File : P0060203.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Aug 2019 23:43
 Operator : SM/AJ
 Sample : PB122742BS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122742BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 00:46:30 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...	4.116	3.496	1055227	871379	30.139	24.208
2)	SA Decachlor...	9.566	8.345	1132746	904213	21.292	22.425
Target Compounds							
3)	L1 AR-1016-1	5.263	4.544	501497	348707	312.678m	257.931
4)	L1 AR-1016-2	5.284	4.560	721132	513421	301.414	256.325
5)	L1 AR-1016-3	5.344	4.731	443758	191178	297.919	176.713m#
6)	L1 AR-1016-4	5.442	4.772	382242	219450	315.968m	243.025m
7)	L1 AR-1016-5	5.728	4.980	371402	279607	289.223m	242.730
31)	L7 AR-1260-1	6.835	5.986	790542	608431	293.247	266.984
32)	L7 AR-1260-2	7.088	6.174	974403	1283616	262.608m	438.113m#
33)	L7 AR-1260-3	7.442	6.321	667521	682405	203.740m	257.595m#
34)	L7 AR-1260-4	7.668	6.783	704714	497623	229.450m	219.936
35)	L7 AR-1260-5	7.975	7.026	1397967	1173675	197.428m	213.267

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083119\
Data File : PO060203.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Aug 2019 23:43
Operator : SM/AJ
Sample : PB122742BS
Misc :
ALS Vial : 31 Sample Multiplier: 1

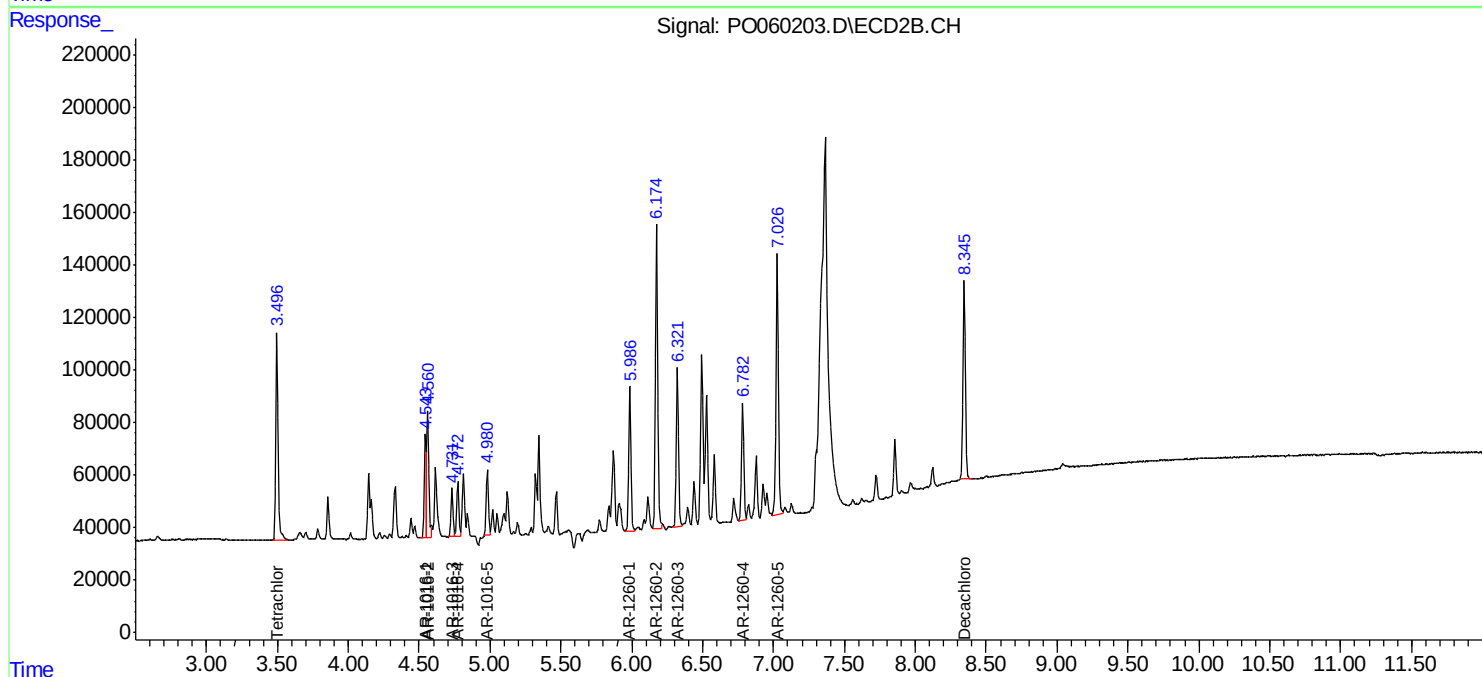
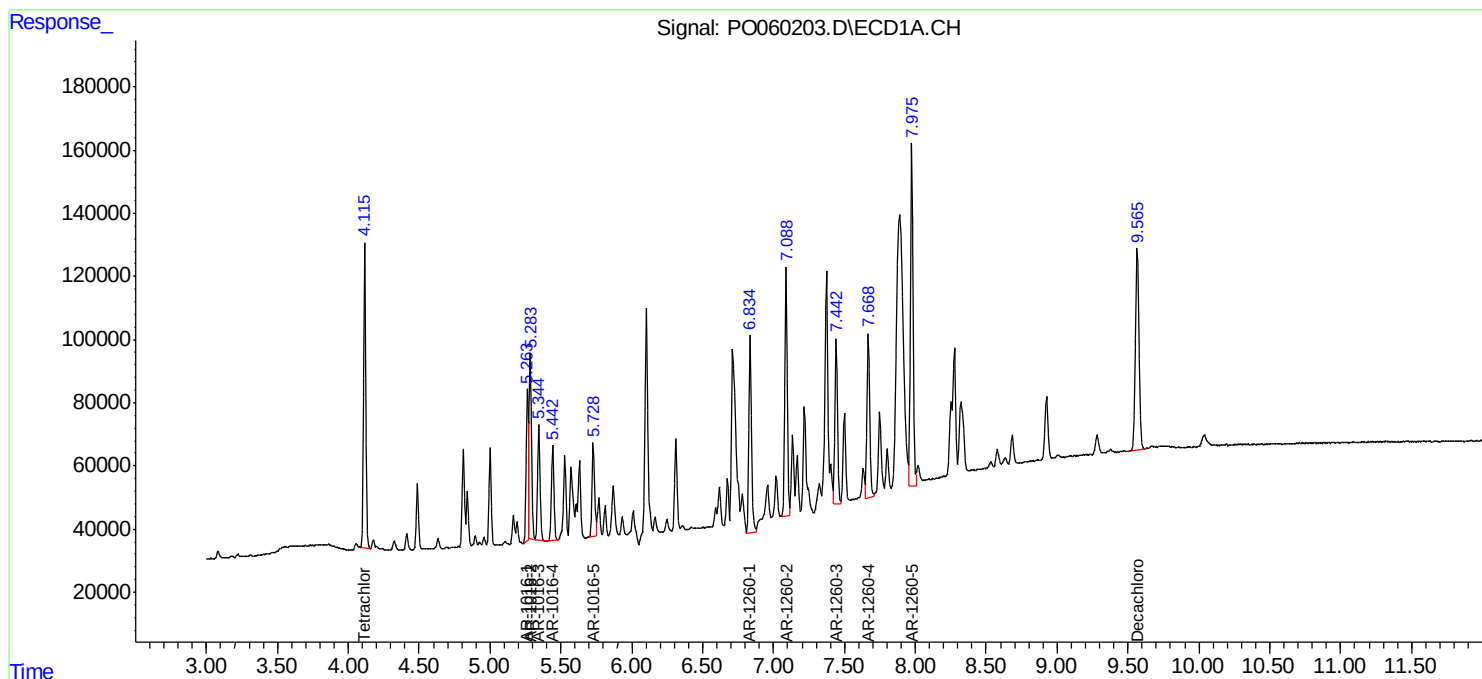
Instrument :
ECD_O
ClientSampleId :
PB122742BS

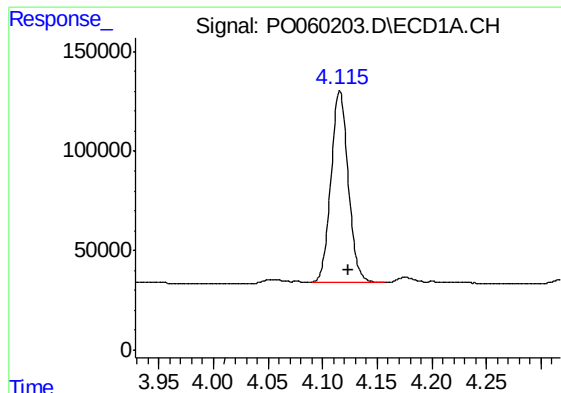
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 00:46:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 30 18:12:46 2019
Response 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





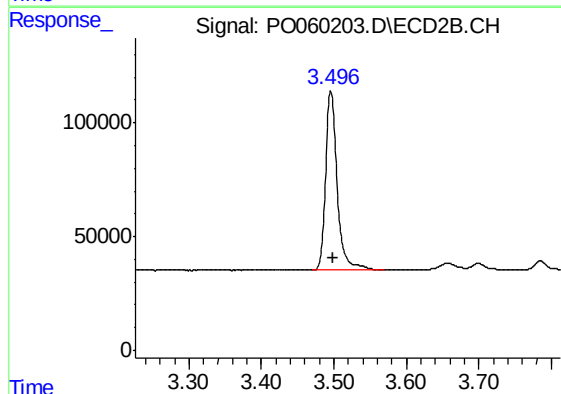
#1 Tetrachloro-m-xylene

R.T.: 4.116 min
Delta R.T.: -0.008 min
Response: 1055227
Conc: 30.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122742BS

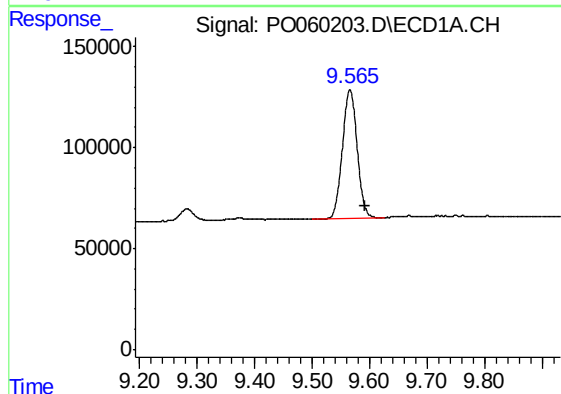
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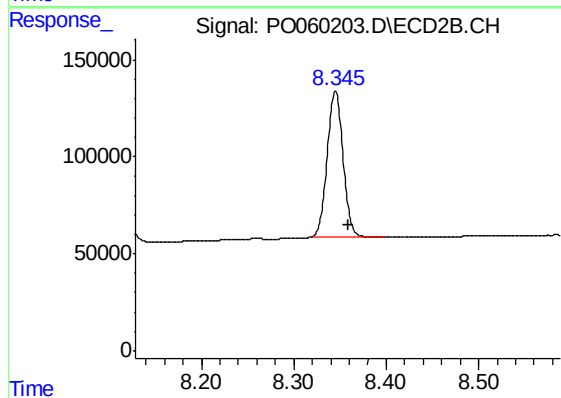
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: -0.003 min
Response: 871379
Conc: 24.21 ng/ml



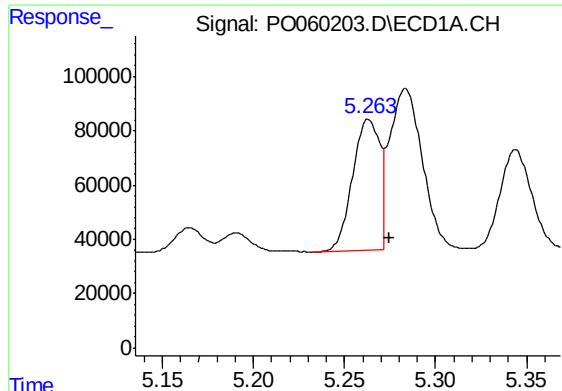
#2 Decachlorobiphenyl

R.T.: 9.566 min
Delta R.T.: -0.027 min
Response: 1132746
Conc: 21.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.345 min
Delta R.T.: -0.014 min
Response: 904213
Conc: 22.43 ng/ml



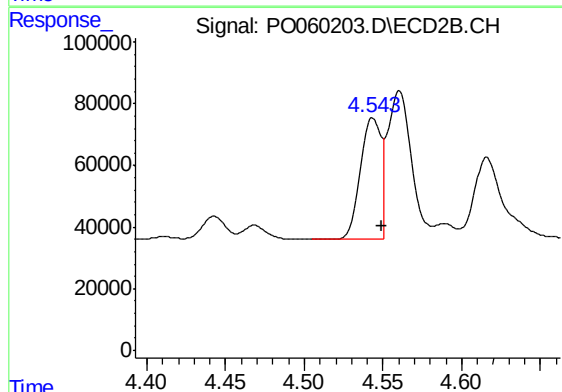
#3 AR-1016-1

R.T.: 5.263 min
Delta R.T.: -0.012 min
Response: 501497
Conc: 312.68 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122742BS

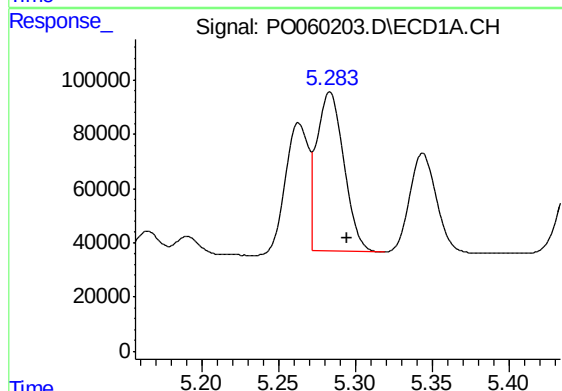
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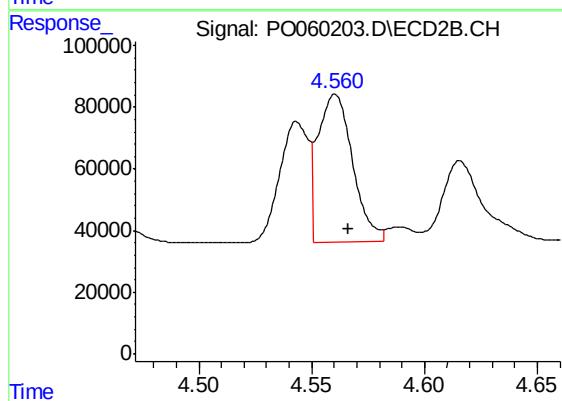
#3 AR-1016-1

R.T.: 4.544 min
Delta R.T.: -0.006 min
Response: 348707
Conc: 257.93 ng/ml



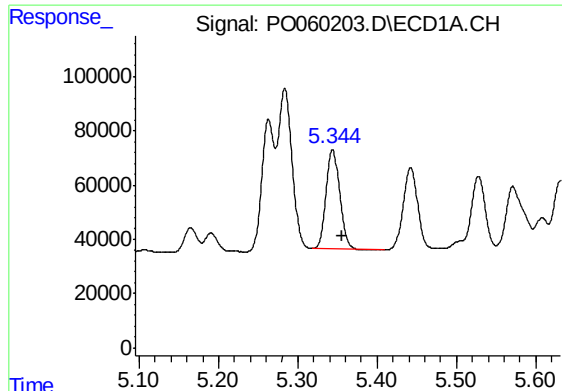
#4 AR-1016-2

R.T.: 5.284 min
Delta R.T.: -0.012 min
Response: 721132
Conc: 301.41 ng/ml



#4 AR-1016-2

R.T.: 4.560 min
Delta R.T.: -0.006 min
Response: 513421
Conc: 256.32 ng/ml



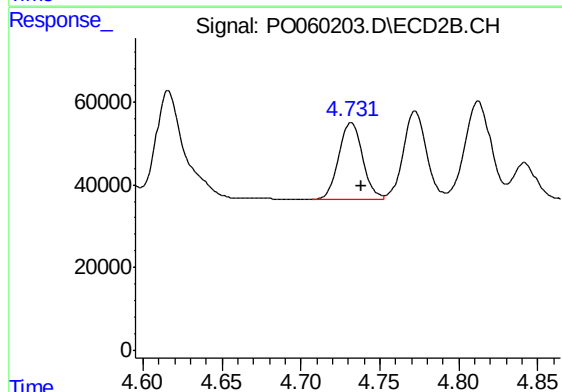
#5 AR-1016-3

R.T.: 5.344 min
Delta R.T.: -0.012 min
Response: 443758
Conc: 297.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122742BS

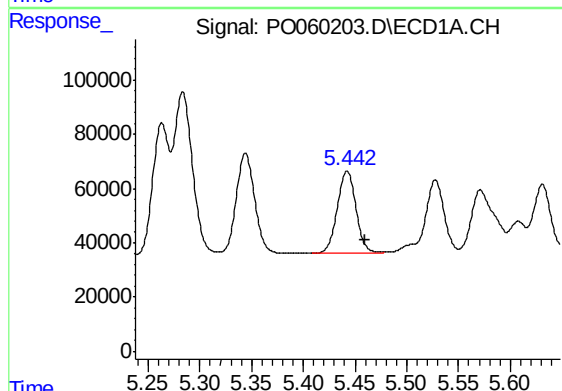
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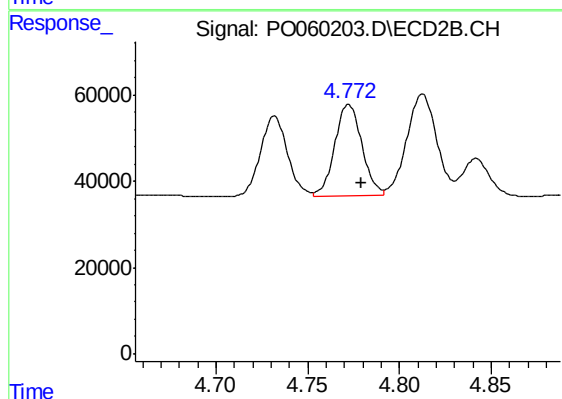
#5 AR-1016-3

R.T.: 4.731 min
Delta R.T.: -0.007 min
Response: 191178
Conc: 176.71 ng/ml m



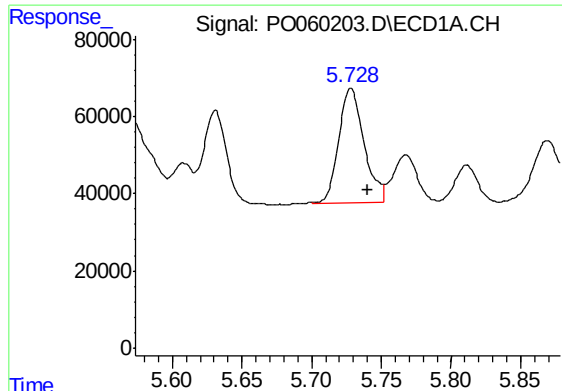
#6 AR-1016-4

R.T.: 5.442 min
Delta R.T.: -0.018 min
Response: 382242
Conc: 315.97 ng/ml m



#6 AR-1016-4

R.T.: 4.772 min
Delta R.T.: -0.007 min
Response: 219450
Conc: 243.03 ng/ml m



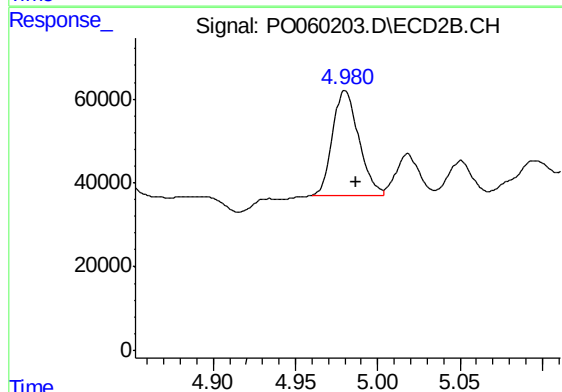
#7 AR-1016-5

R.T.: 5.728 min
Delta R.T.: -0.012 min
Response: 371402
Conc: 289.22 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122742BS

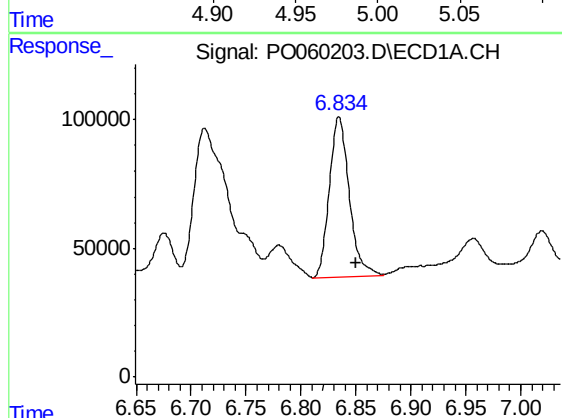
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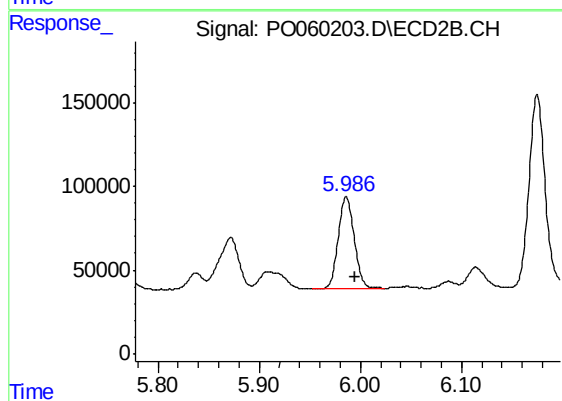
#7 AR-1016-5

R.T.: 4.980 min
Delta R.T.: -0.007 min
Response: 279607
Conc: 242.73 ng/ml



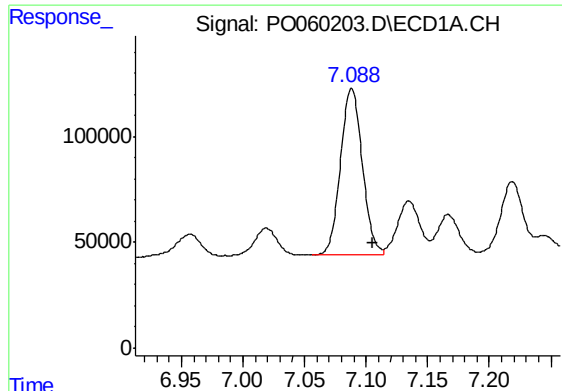
#31 AR-1260-1

R.T.: 6.835 min
Delta R.T.: -0.015 min
Response: 790542
Conc: 293.25 ng/ml



#31 AR-1260-1

R.T.: 5.986 min
Delta R.T.: -0.009 min
Response: 608431
Conc: 266.98 ng/ml



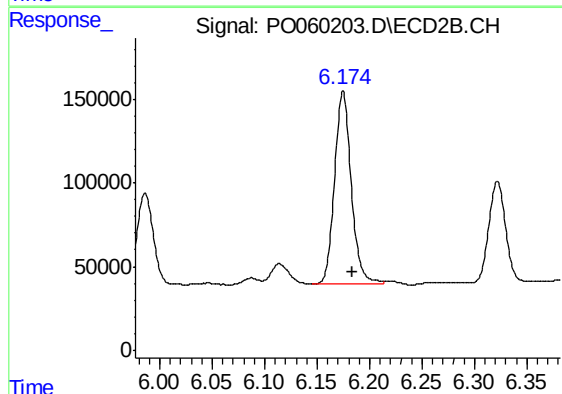
#32 AR-1260-2

R.T.: 7.088 min
Delta R.T.: -0.017 min
Response: 974403
Conc: 262.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122742BS

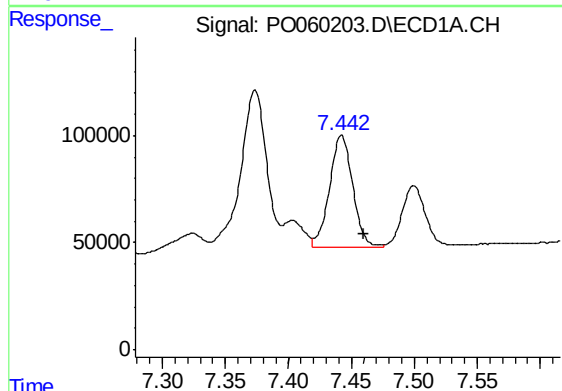
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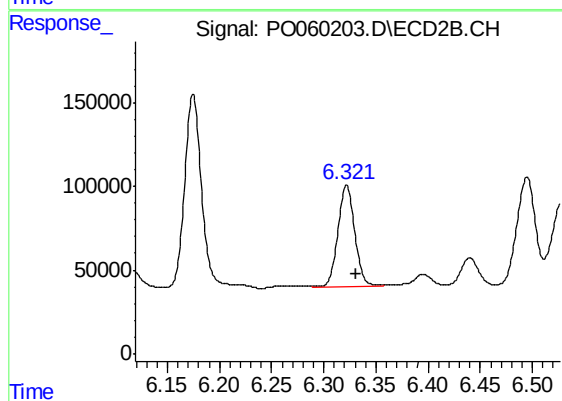
#32 AR-1260-2

R.T.: 6.174 min
Delta R.T.: -0.009 min
Response: 1283616
Conc: 438.11 ng/ml m



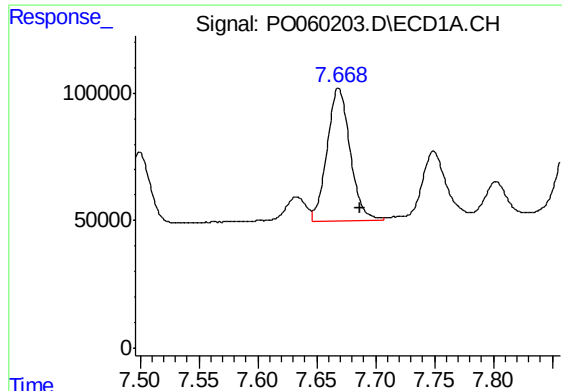
#33 AR-1260-3

R.T.: 7.442 min
Delta R.T.: -0.018 min
Response: 667521
Conc: 203.74 ng/ml m



#33 AR-1260-3

R.T.: 6.321 min
Delta R.T.: -0.009 min
Response: 682405
Conc: 257.60 ng/ml m



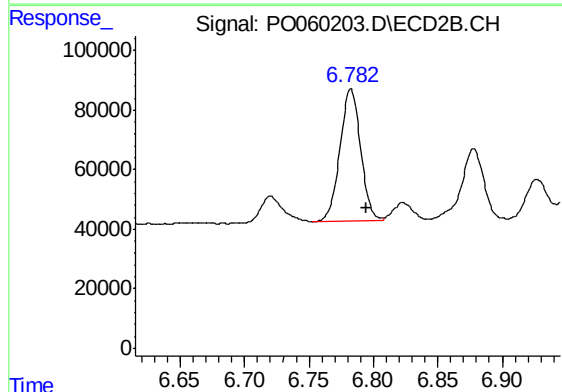
#34 AR-1260-4

R.T.: 7.668 min
Delta R.T.: -0.019 min
Response: 704714
Conc: 229.45 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122742BS

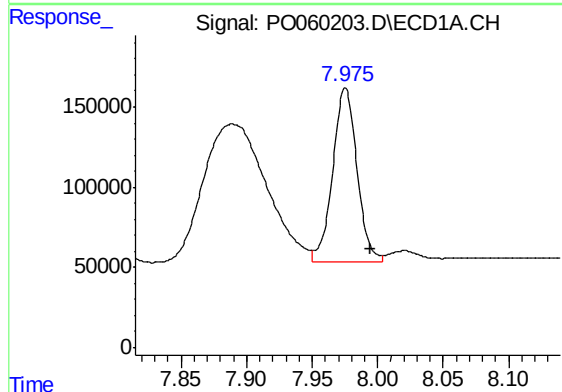
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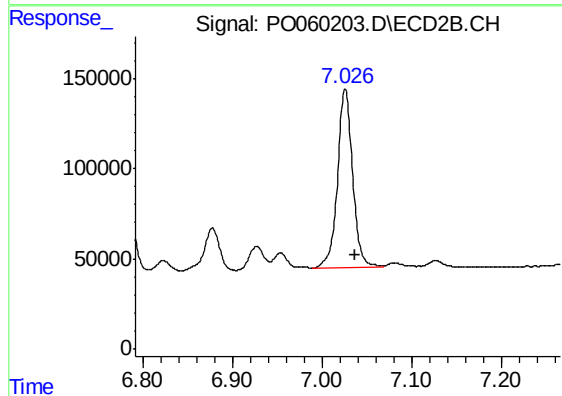
#34 AR-1260-4

R.T.: 6.783 min
Delta R.T.: -0.012 min
Response: 497623
Conc: 219.94 ng/ml



#35 AR-1260-5

R.T.: 7.975 min
Delta R.T.: -0.019 min
Response: 1397967
Conc: 197.43 ng/ml m



#35 AR-1260-5

R.T.: 7.026 min
Delta R.T.: -0.011 min
Response: 1173675
Conc: 213.27 ng/ml