

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083019\
 Data File : P0060107.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Aug 2019 18:45
 Operator : SM/AJ
 Sample : PB122723BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122723BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 23:22:43 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...	4.125	3.499	909356	792119	25.972	22.006
2) SA Decachlor...	9.583	8.352	1048966	818577	19.717	20.301
Target Compounds						
3) L1 AR-1016-1	5.273	4.547	455655	324848	284.097	240.283
4) L1 AR-1016-2	5.294	4.564	677681	481010	283.253	240.144
5) L1 AR-1016-3	5.354	4.736	418775	247237	281.147	228.530m
6) L1 AR-1016-4	5.452	4.776	338343	205963	279.680m	228.089m
7) L1 AR-1016-5	5.739	4.984	344497	270411	268.271m	234.746
31) L7 AR-1260-1	6.845	5.992	698137	538171	258.970	236.153
32) L7 AR-1260-2	7.101	6.179	826754	647169	222.816	220.886
33) L7 AR-1260-3	7.455	6.327	600200	589486	183.193	222.520
34) L7 AR-1260-4	7.682	6.789	645538	424573	210.182	187.650
35) L7 AR-1260-5	7.989	7.033	1260745	978432	178.049	177.789

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083019\
Data File : PO060107.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Aug 2019 18:45
Operator : SM/AJ
Sample : PB122723BS
Misc :
ALS Vial : 32 Sample Multiplier: 1

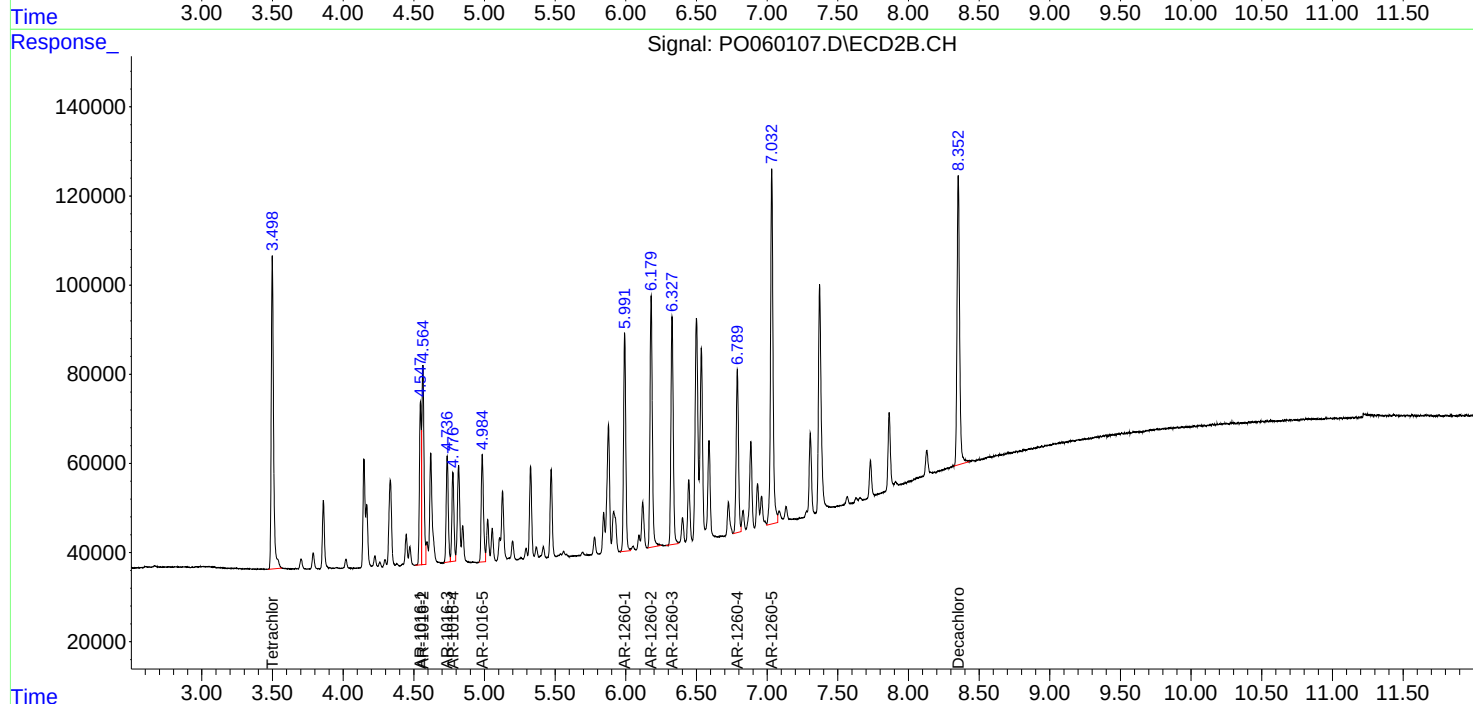
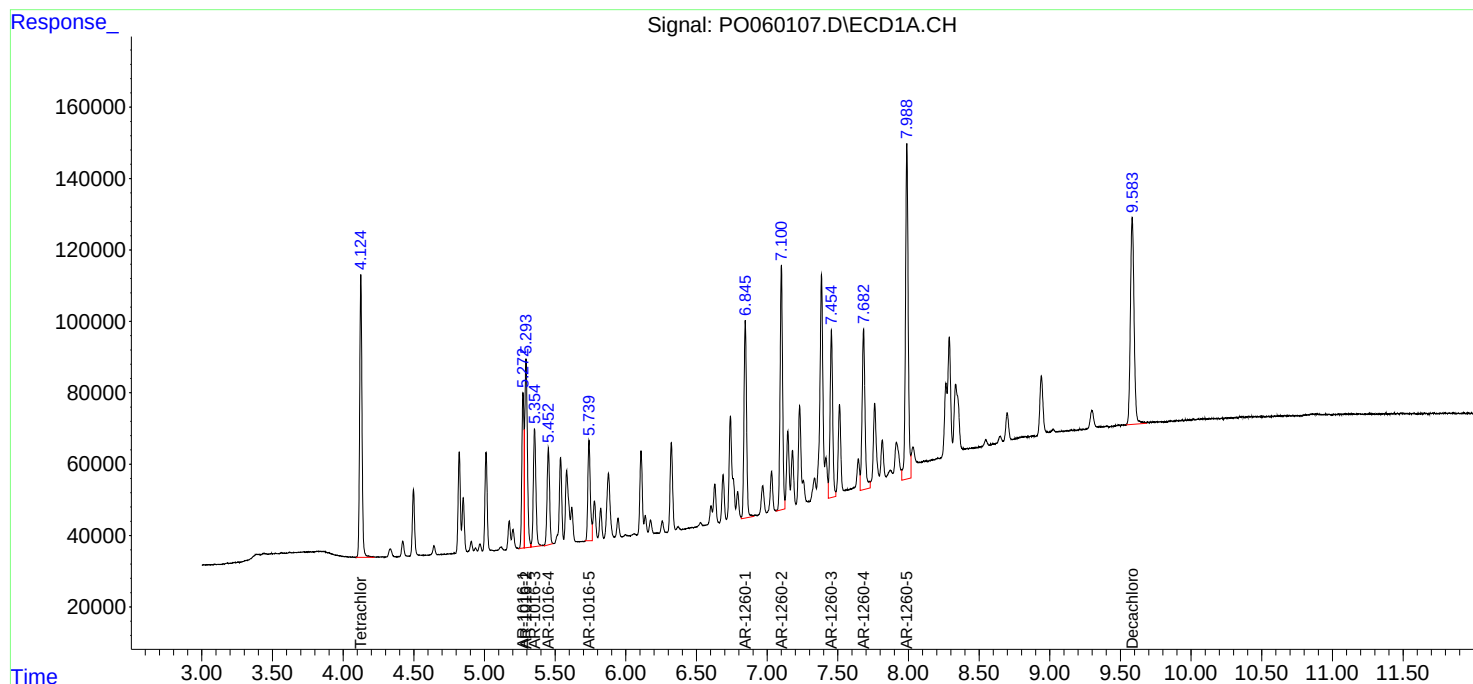
Instrument :
ECD_O
ClientSampleId :
PB122723BS

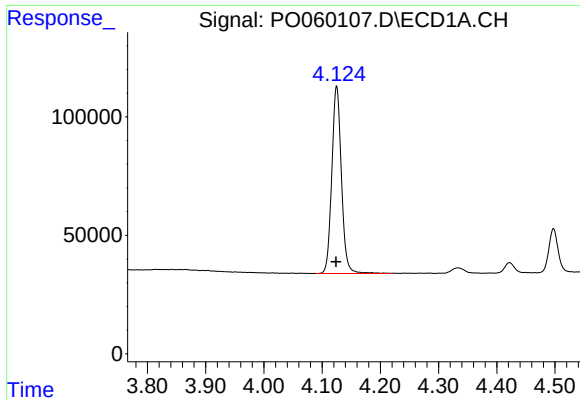
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 23:22:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 30 18:12:46 2019
Response 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





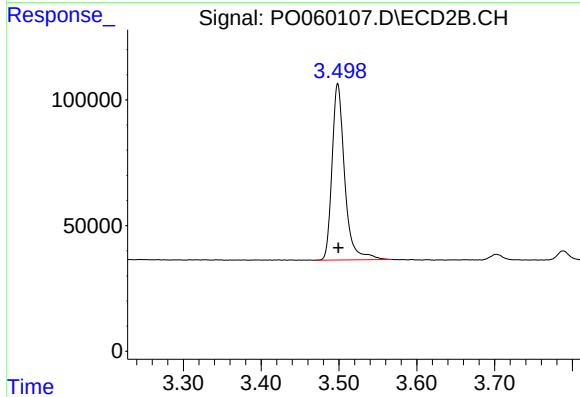
#1 Tetrachloro-m-xylene

R.T.: 4.125 min
Delta R.T.: 0.000 min
Response: 909356
Conc: 25.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122723BS

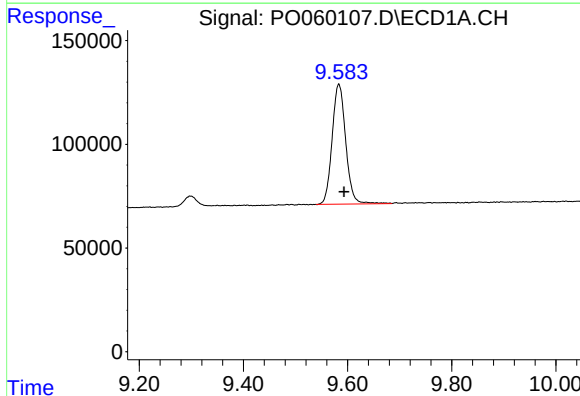
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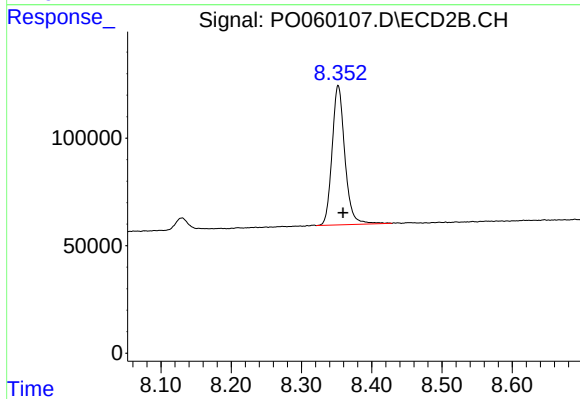
#1 Tetrachloro-m-xylene

R.T.: 3.499 min
Delta R.T.: 0.000 min
Response: 792119
Conc: 22.01 ng/ml



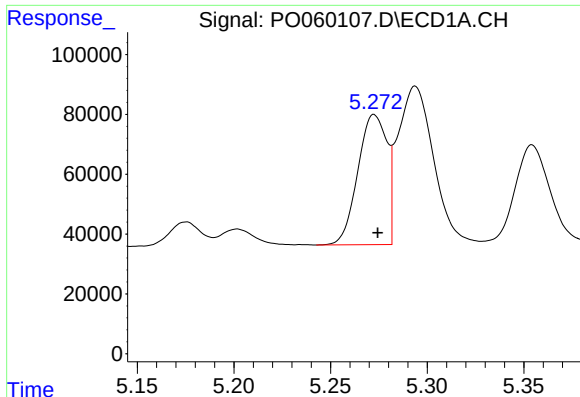
#2 Decachlorobiphenyl

R.T.: 9.583 min
Delta R.T.: -0.010 min
Response: 1048966
Conc: 19.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.352 min
Delta R.T.: -0.007 min
Response: 818577
Conc: 20.30 ng/ml



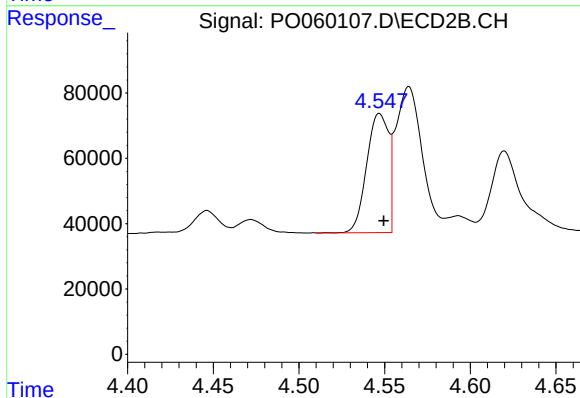
#3 AR-1016-1

R.T.: 5.273 min
Delta R.T.: -0.002 min
Response: 455655
Conc: 284.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122723BS

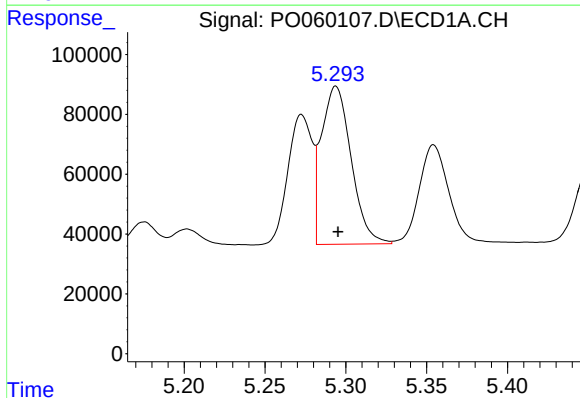
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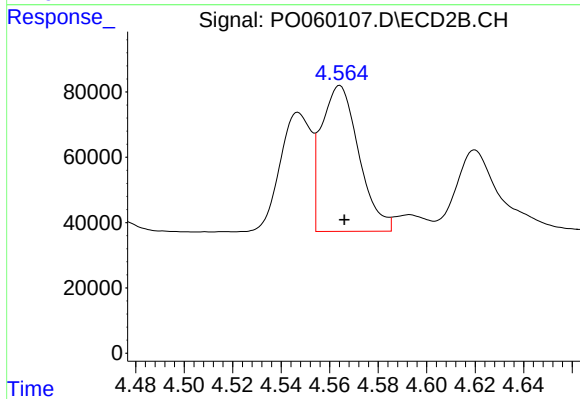
#3 AR-1016-1

R.T.: 4.547 min
Delta R.T.: -0.002 min
Response: 324848
Conc: 240.28 ng/ml



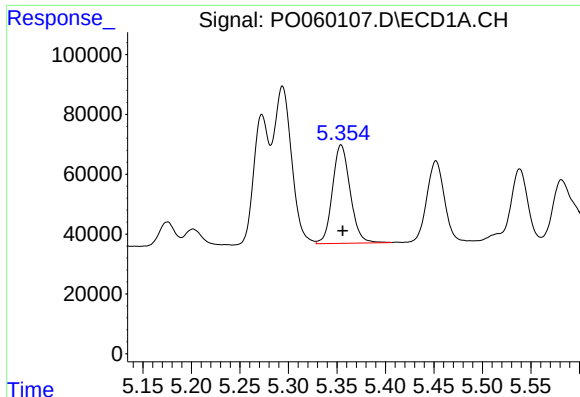
#4 AR-1016-2

R.T.: 5.294 min
Delta R.T.: -0.001 min
Response: 677681
Conc: 283.25 ng/ml



#4 AR-1016-2

R.T.: 4.564 min
Delta R.T.: -0.002 min
Response: 481010
Conc: 240.14 ng/ml



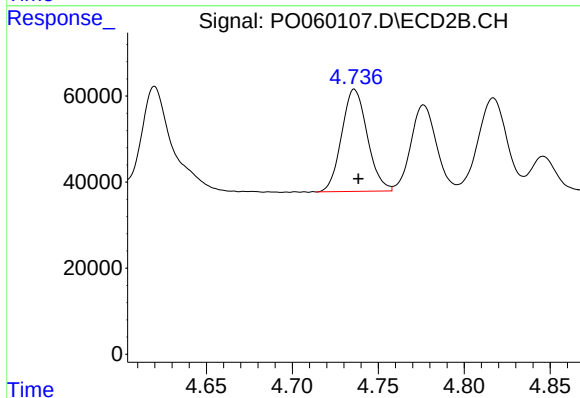
#5 AR-1016-3

R.T.: 5.354 min
Delta R.T.: -0.002 min
Response: 418775
Conc: 281.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122723BS

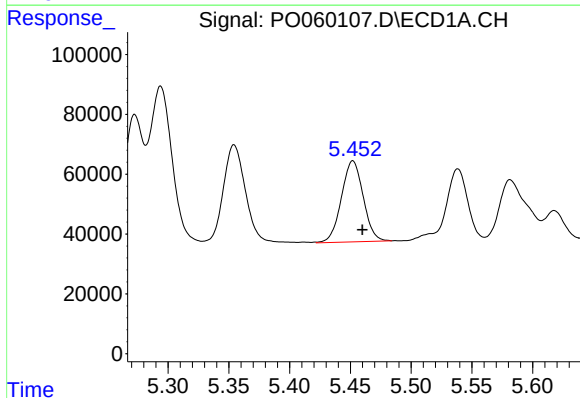
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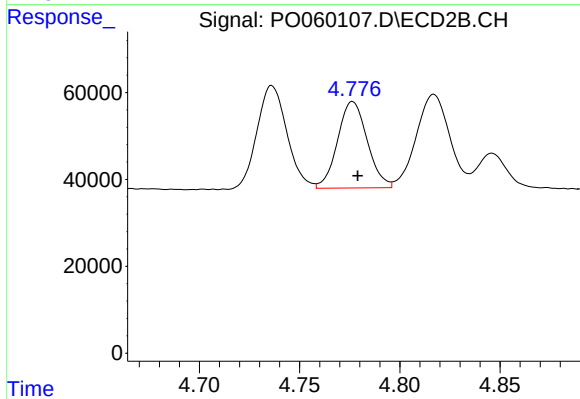
#5 AR-1016-3

R.T.: 4.736 min
Delta R.T.: -0.003 min
Response: 247237
Conc: 228.53 ng/ml m



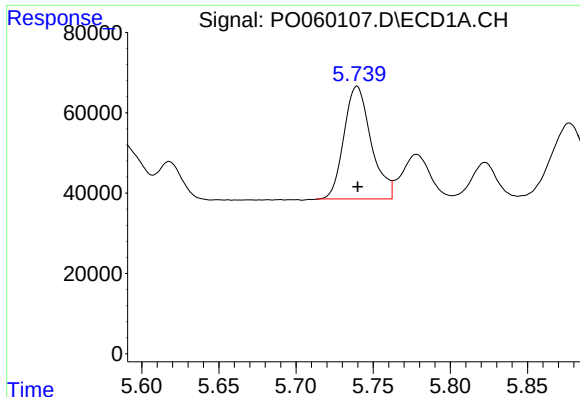
#6 AR-1016-4

R.T.: 5.452 min
Delta R.T.: -0.008 min
Response: 338343
Conc: 279.68 ng/ml m



#6 AR-1016-4

R.T.: 4.776 min
Delta R.T.: -0.003 min
Response: 205963
Conc: 228.09 ng/ml m



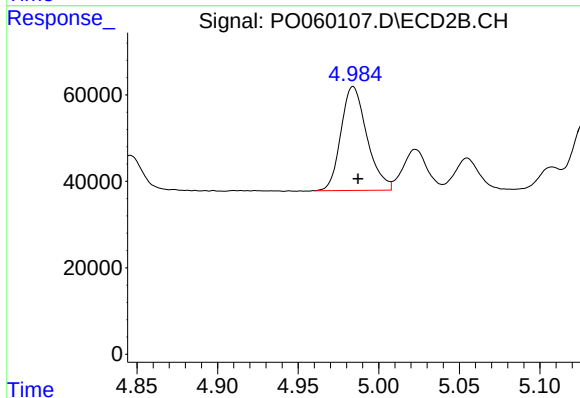
#7 AR-1016-5

R.T.: 5.739 min
Delta R.T.: 0.000 min
Response: 344497
Conc: 268.27 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122723BS

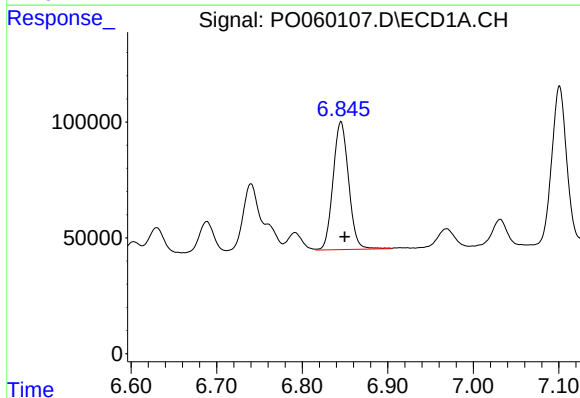
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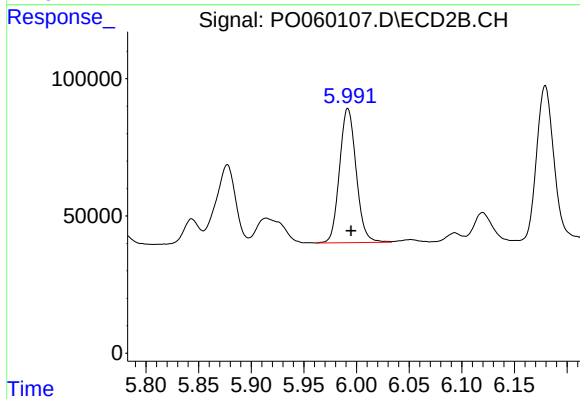
#7 AR-1016-5

R.T.: 4.984 min
Delta R.T.: -0.003 min
Response: 270411
Conc: 234.75 ng/ml



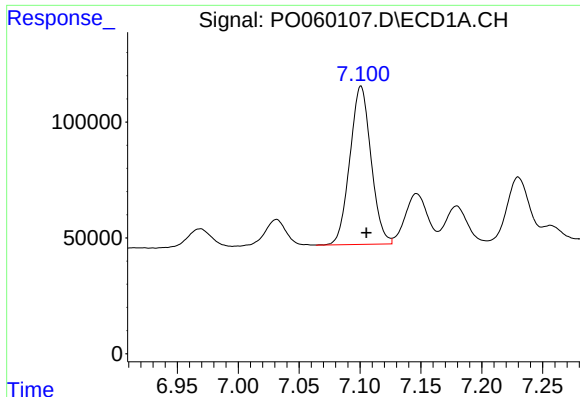
#31 AR-1260-1

R.T.: 6.845 min
Delta R.T.: -0.005 min
Response: 698137
Conc: 258.97 ng/ml



#31 AR-1260-1

R.T.: 5.992 min
Delta R.T.: -0.003 min
Response: 538171
Conc: 236.15 ng/ml



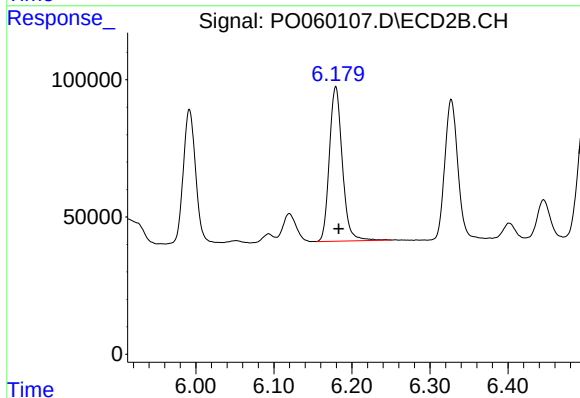
#32 AR-1260-2

R.T.: 7.101 min
Delta R.T.: -0.004 min
Response: 826754
Conc: 222.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122723BS

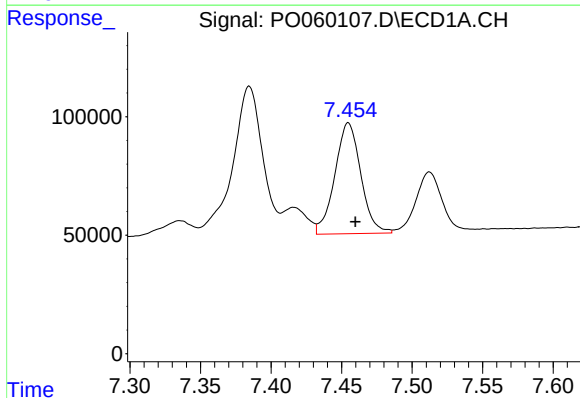
Manual Integrations
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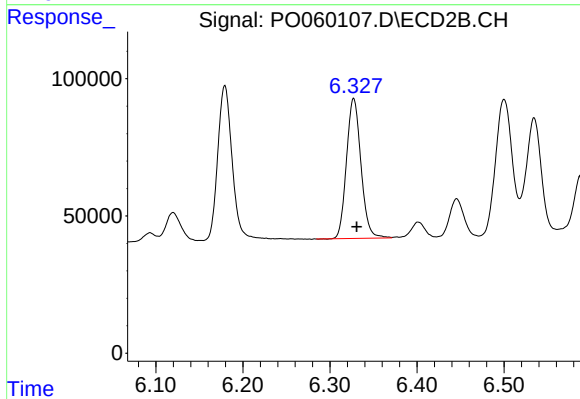
#32 AR-1260-2

R.T.: 6.179 min
Delta R.T.: -0.004 min
Response: 647169
Conc: 220.89 ng/ml



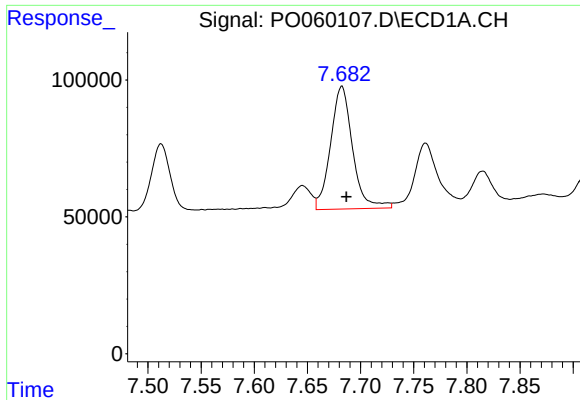
#33 AR-1260-3

R.T.: 7.455 min
Delta R.T.: -0.005 min
Response: 600200
Conc: 183.19 ng/ml



#33 AR-1260-3

R.T.: 6.327 min
Delta R.T.: -0.003 min
Response: 589486
Conc: 222.52 ng/ml



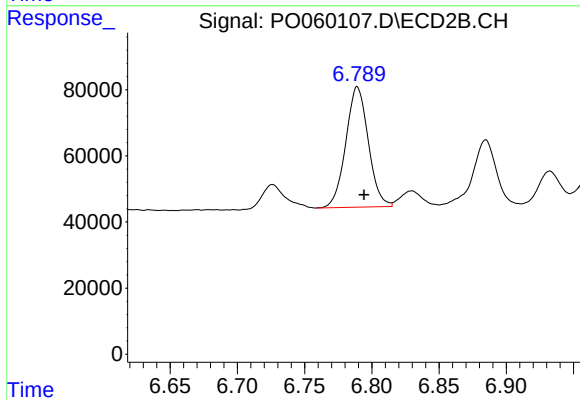
#34 AR-1260-4

R.T.: 7.682 min
Delta R.T.: -0.005 min
Response: 645538
Conc: 210.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122723BS

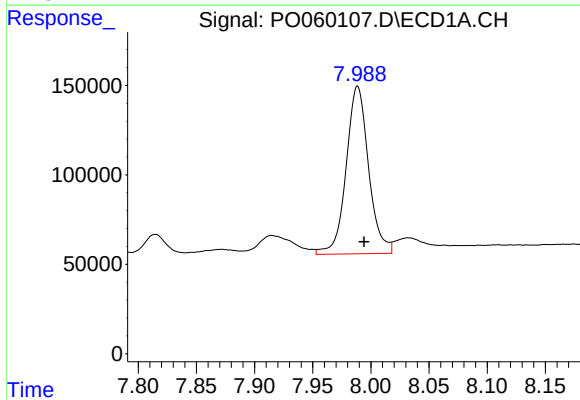
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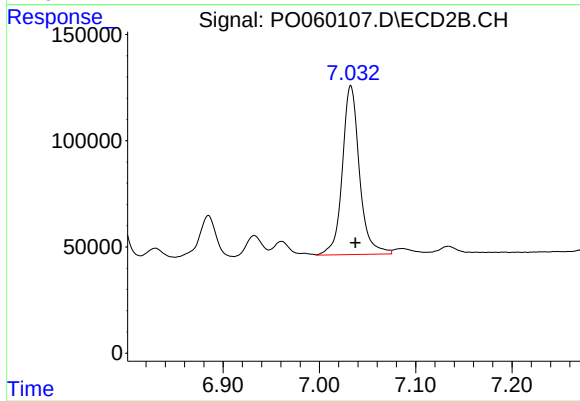
#34 AR-1260-4

R.T.: 6.789 min
Delta R.T.: -0.005 min
Response: 424573
Conc: 187.65 ng/ml



#35 AR-1260-5

R.T.: 7.989 min
Delta R.T.: -0.005 min
Response: 1260745
Conc: 178.05 ng/ml



#35 AR-1260-5

R.T.: 7.033 min
Delta R.T.: -0.005 min
Response: 978432
Conc: 177.79 ng/ml