

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100319\
 Data File : P0061650.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Oct 2019 18:16
 Operator : HP/AJ
 Sample : PB123590BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB123590BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:31:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 01 15:34:04 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...	4.380	3.538	1042164	759659	25.410	23.490
2)	SA Decachlor...	10.048	8.406	1148081	781219	24.652m	24.130
Target Compounds							
3)	L1 AR-1016-1	5.543	4.591	567703	392329	309.586	291.768
4)	L1 AR-1016-2	5.566	4.608	801536	544731	310.094	293.915
5)	L1 AR-1016-3	5.627	4.779	506588	296333	315.348	295.824
6)	L1 AR-1016-4	5.726	4.821	419396	253256	313.698	292.253
7)	L1 AR-1016-5	6.018	5.027	454483	337547	331.394	295.721
31)	L7 AR-1260-1	7.139	6.034	938435	703610	359.479	344.941
32)	L7 AR-1260-2	7.395	6.220	1117754	823894	350.614	343.041
33)	L7 AR-1260-3	7.753	6.369	701597	770488	292.105	341.966
34)	L7 AR-1260-4	7.978	6.833	809391	525513	302.910	284.644
35)	L7 AR-1260-5	8.293	7.072	1349727	1042733	272.775	267.805

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100319\
Data File : PO061650.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Oct 2019 18:16
Operator : HP/AJ
Sample : PB123590BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

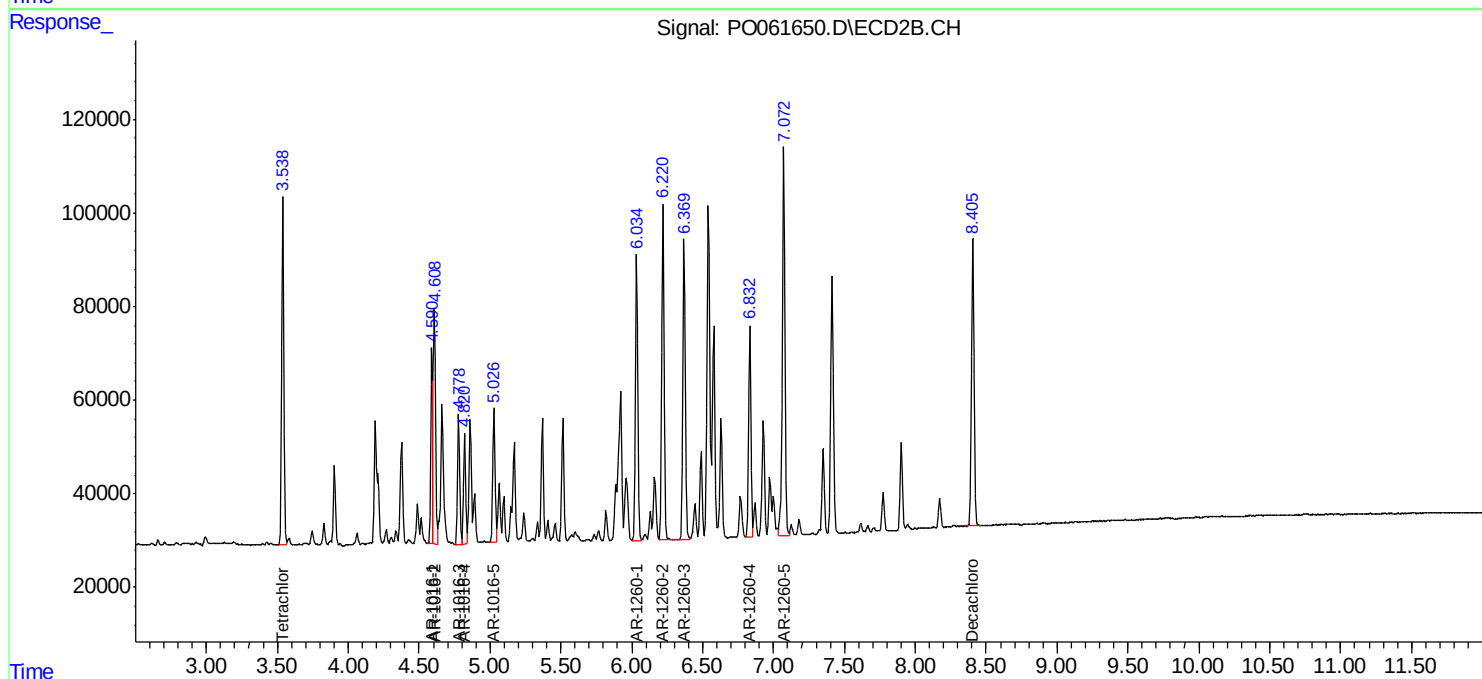
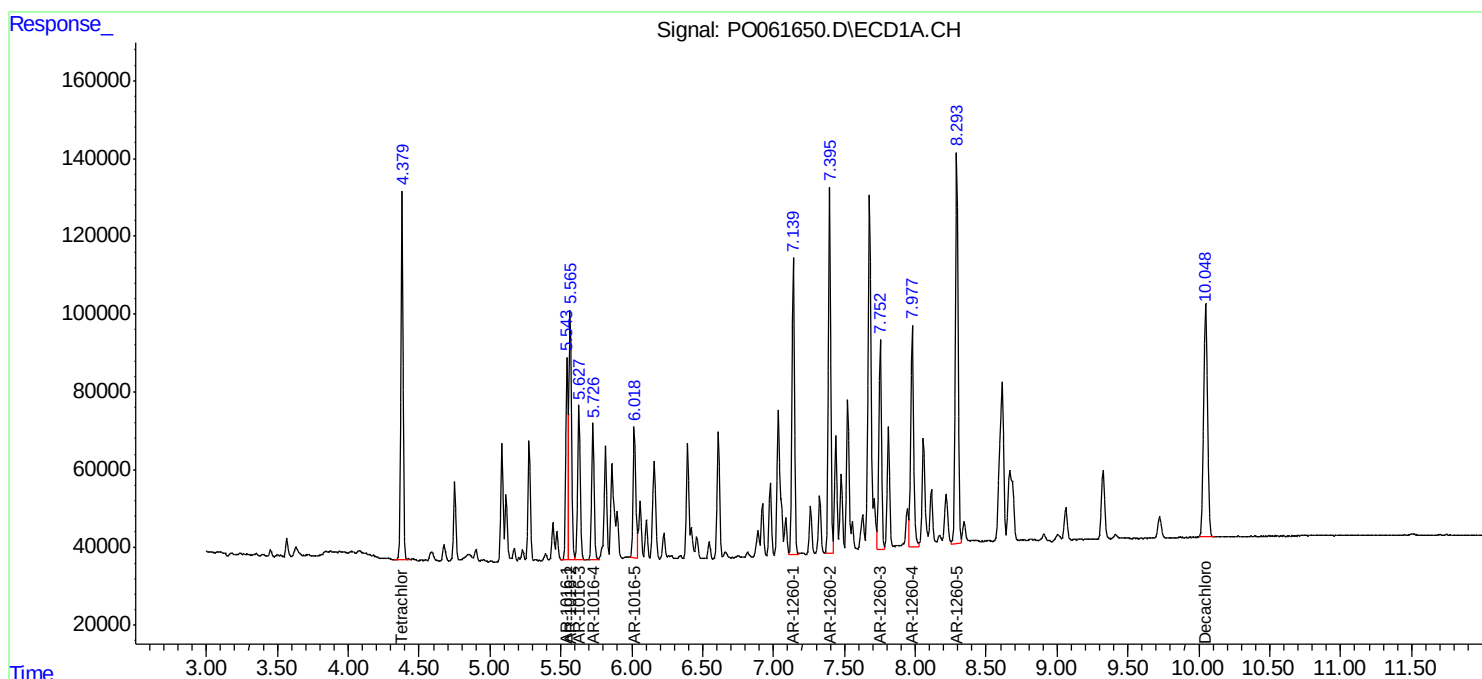
Instrument :
ECD_O
ClientSampled :
PB123590BS

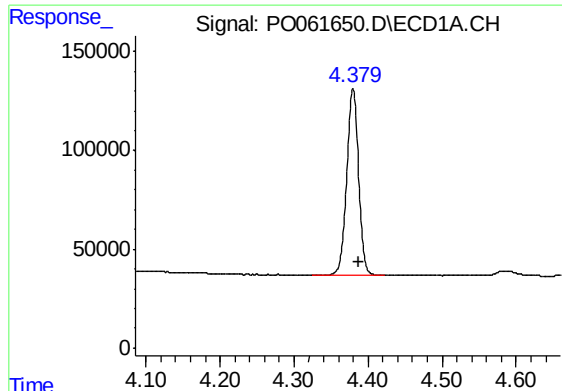
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 01:31:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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





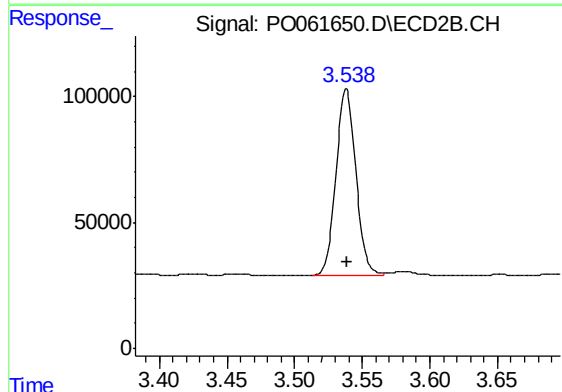
#1 Tetrachloro-m-xylene

R.T.: 4.380 min
Delta R.T.: -0.008 min
Response: 1042164
Conc: 25.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123590BS

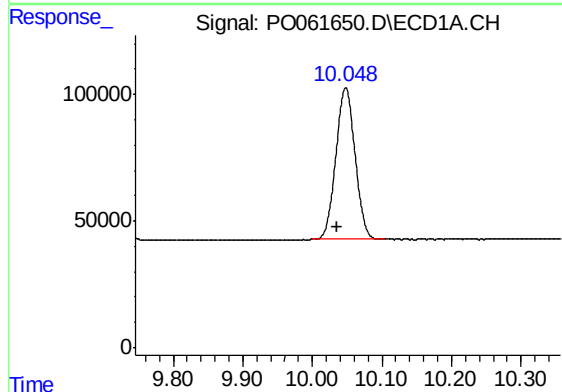
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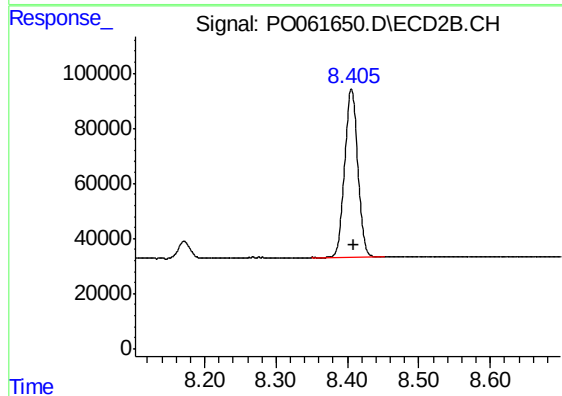
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 759659
Conc: 23.49 ng/ml



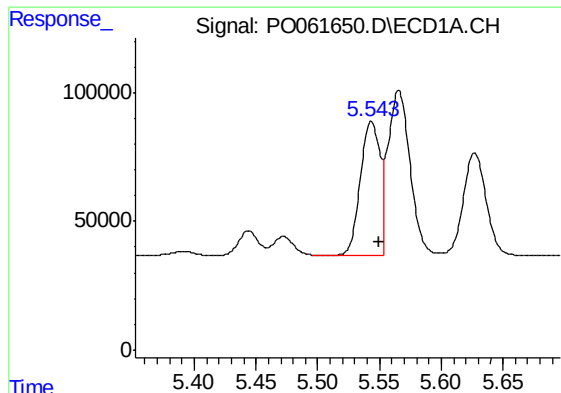
#2 Decachlorobiphenyl

R.T.: 10.048 min
Delta R.T.: 0.012 min
Response: 1148081
Conc: 24.65 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.406 min
Delta R.T.: -0.003 min
Response: 781219
Conc: 24.13 ng/ml



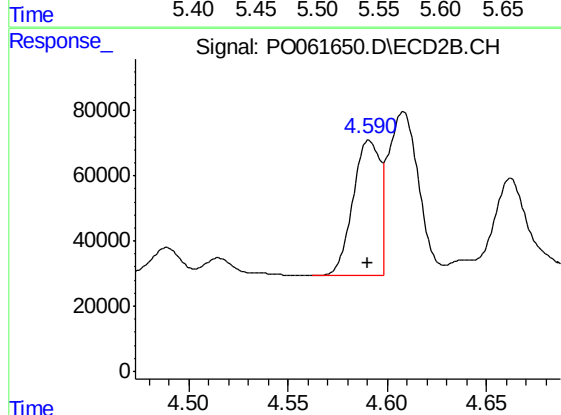
#3 AR-1016-1

R.T.: 5.543 min
Delta R.T.: -0.007 min
Response: 567703
Conc: 309.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123590BS

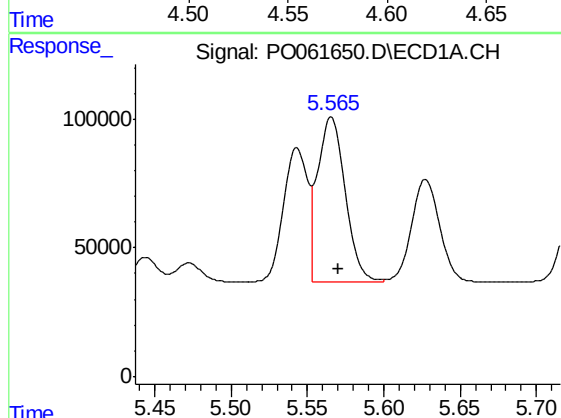
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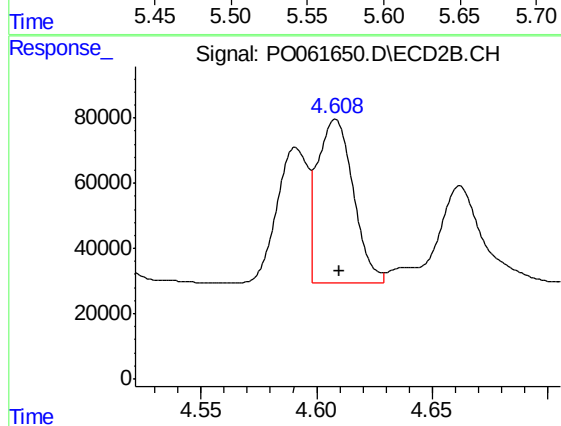
#3 AR-1016-1

R.T.: 4.591 min
Delta R.T.: 0.000 min
Response: 392329
Conc: 291.77 ng/ml



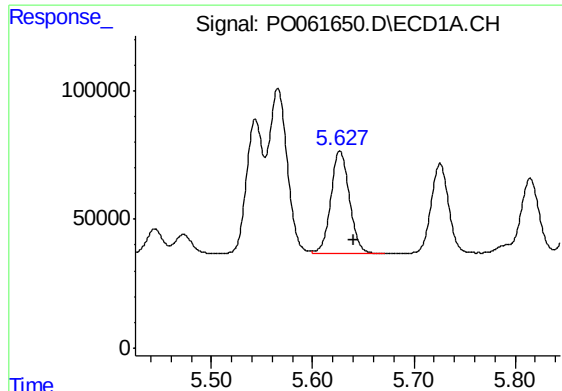
#4 AR-1016-2

R.T.: 5.566 min
Delta R.T.: -0.004 min
Response: 801536
Conc: 310.09 ng/ml



#4 AR-1016-2

R.T.: 4.608 min
Delta R.T.: -0.002 min
Response: 544731
Conc: 293.92 ng/ml



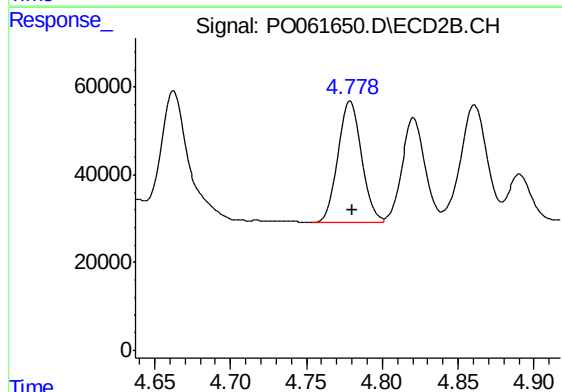
#5 AR-1016-3

R.T.: 5.627 min
Delta R.T.: -0.013 min
Response: 506588
Conc: 315.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123590BS

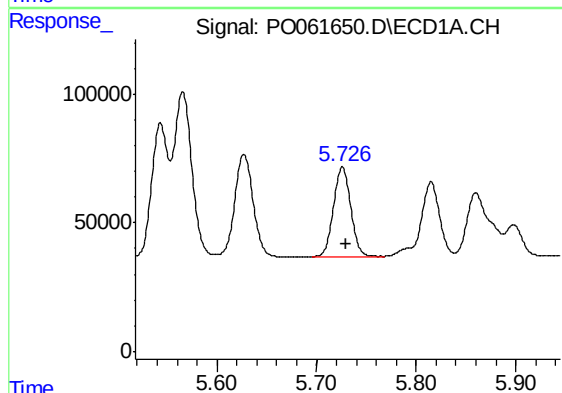
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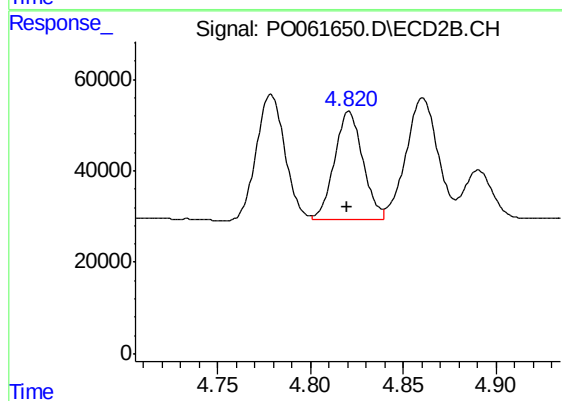
#5 AR-1016-3

R.T.: 4.779 min
Delta R.T.: -0.001 min
Response: 296333
Conc: 295.82 ng/ml



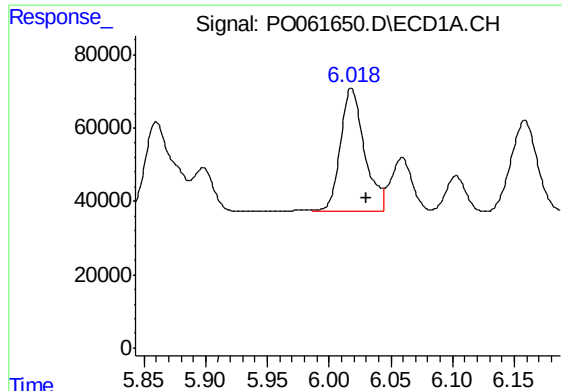
#6 AR-1016-4

R.T.: 5.726 min
Delta R.T.: -0.004 min
Response: 419396
Conc: 313.70 ng/ml



#6 AR-1016-4

R.T.: 4.821 min
Delta R.T.: 0.000 min
Response: 253256
Conc: 292.25 ng/ml



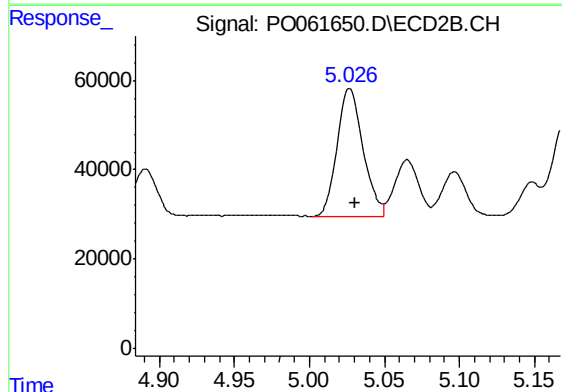
#7 AR-1016-5

R.T.: 6.018 min
Delta R.T.: -0.012 min
Response: 454483
Conc: 331.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123590BS

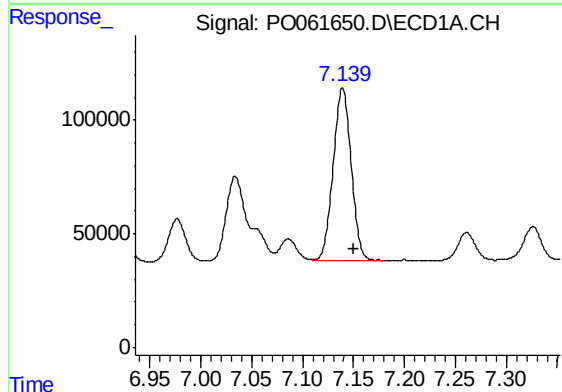
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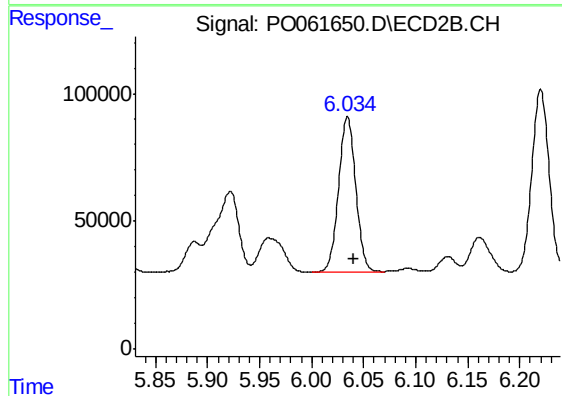
#7 AR-1016-5

R.T.: 5.027 min
Delta R.T.: -0.003 min
Response: 337547
Conc: 295.72 ng/ml



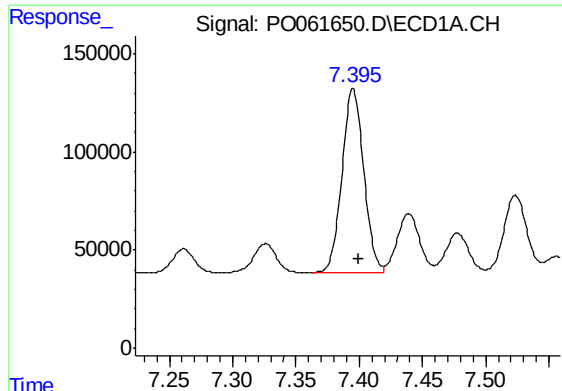
#31 AR-1260-1

R.T.: 7.139 min
Delta R.T.: -0.011 min
Response: 938435
Conc: 359.48 ng/ml



#31 AR-1260-1

R.T.: 6.034 min
Delta R.T.: -0.006 min
Response: 703610
Conc: 344.94 ng/ml



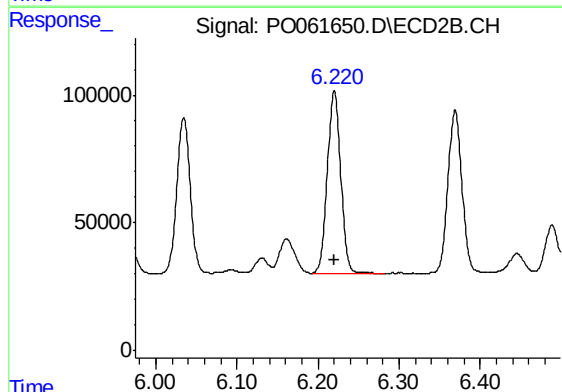
#32 AR-1260-2

R.T.: 7.395 min
Delta R.T.: -0.005 min
Response: 1117754
Conc: 350.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123590BS

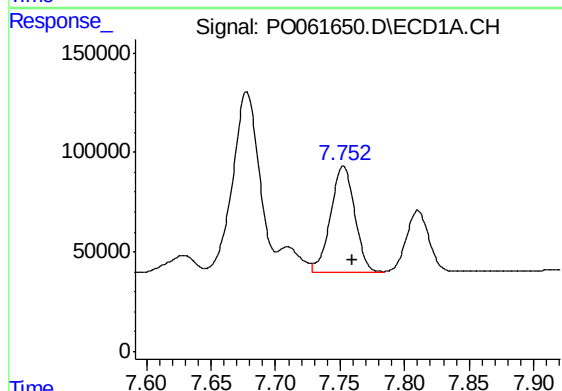
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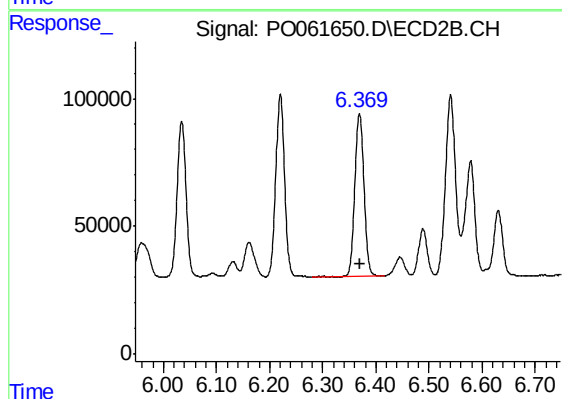
#32 AR-1260-2

R.T.: 6.220 min
Delta R.T.: 0.000 min
Response: 823894
Conc: 343.04 ng/ml



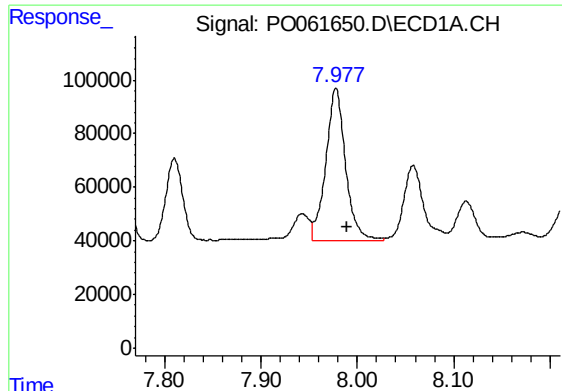
#33 AR-1260-3

R.T.: 7.753 min
Delta R.T.: -0.007 min
Response: 701597
Conc: 292.11 ng/ml



#33 AR-1260-3

R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 770488
Conc: 341.97 ng/ml



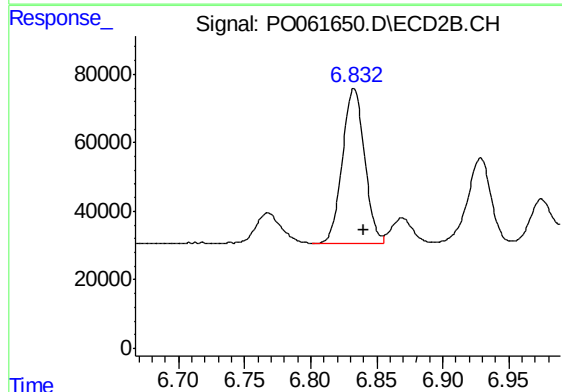
#34 AR-1260-4

R.T.: 7.978 min
Delta R.T.: -0.012 min
Response: 809391
Conc: 302.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123590BS

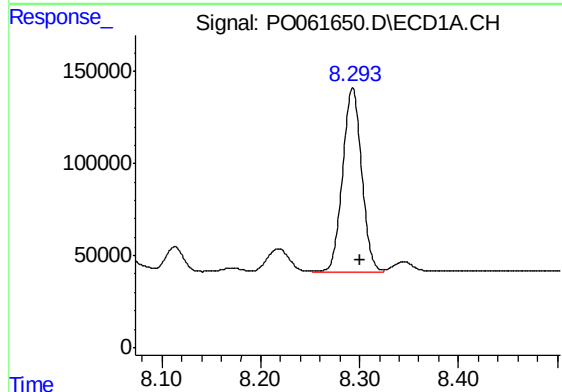
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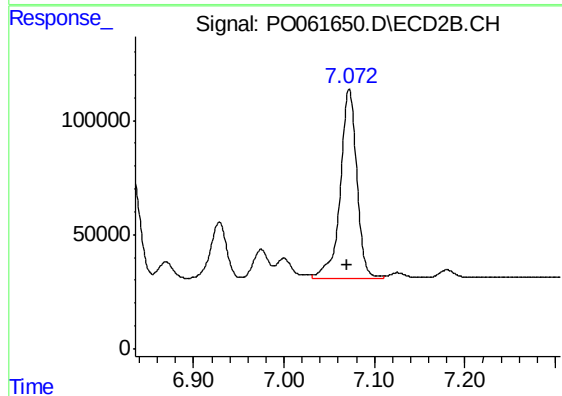
#34 AR-1260-4

R.T.: 6.833 min
Delta R.T.: -0.007 min
Response: 525513
Conc: 284.64 ng/ml



#35 AR-1260-5

R.T.: 8.293 min
Delta R.T.: -0.007 min
Response: 1349727
Conc: 272.78 ng/ml



#35 AR-1260-5

R.T.: 7.072 min
Delta R.T.: 0.002 min
Response: 1042733
Conc: 267.81 ng/ml