

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010719\
 Data File : P0053255.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jan 2019 12:29
 Operator : SM/SJ
 Sample : PB116160BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB116160BS

Manual Integrations
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 1/8/2019 11:31:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 00:33:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 02 14:46:04 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...	4.174	3.210	24554469	3899095	18.766m	17.376m
2)	SA Decachlor...	9.634	7.854	15238758	4670132	19.233m	18.167m
Target Compounds							
3)	L1 AR-1016-1	5.320	4.198	8219417	1819583	214.419m	201.838m
4)	L1 AR-1016-2	5.341	4.212	11250588	2663683	200.056	193.377m
5)	L1 AR-1016-3	5.401	4.372	6802403	1372039	201.875	189.518
6)	L1 AR-1016-4	5.500	4.415	5632516	1055556	205.158m	194.268
7)	L1 AR-1016-5	5.787	4.608	5127268	1434850	194.472	196.495
31)	L7 AR-1260-1	6.891	5.568	8549826	2943596	190.674	191.767
32)	L7 AR-1260-2	7.144	5.752	10519224	3605248	189.398	188.385
33)	L7 AR-1260-3	7.496	5.890	6887282	3247380	196.694	187.739m
34)	L7 AR-1260-4	7.721	6.339	7370400	2332001	189.574	201.592
35)	L7 AR-1260-5	8.026	6.579	15500089	5538549	200.836	192.259

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010719\
Data File : PO053255.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jan 2019 12:29
Operator : SM/SJ
Sample : PB116160BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

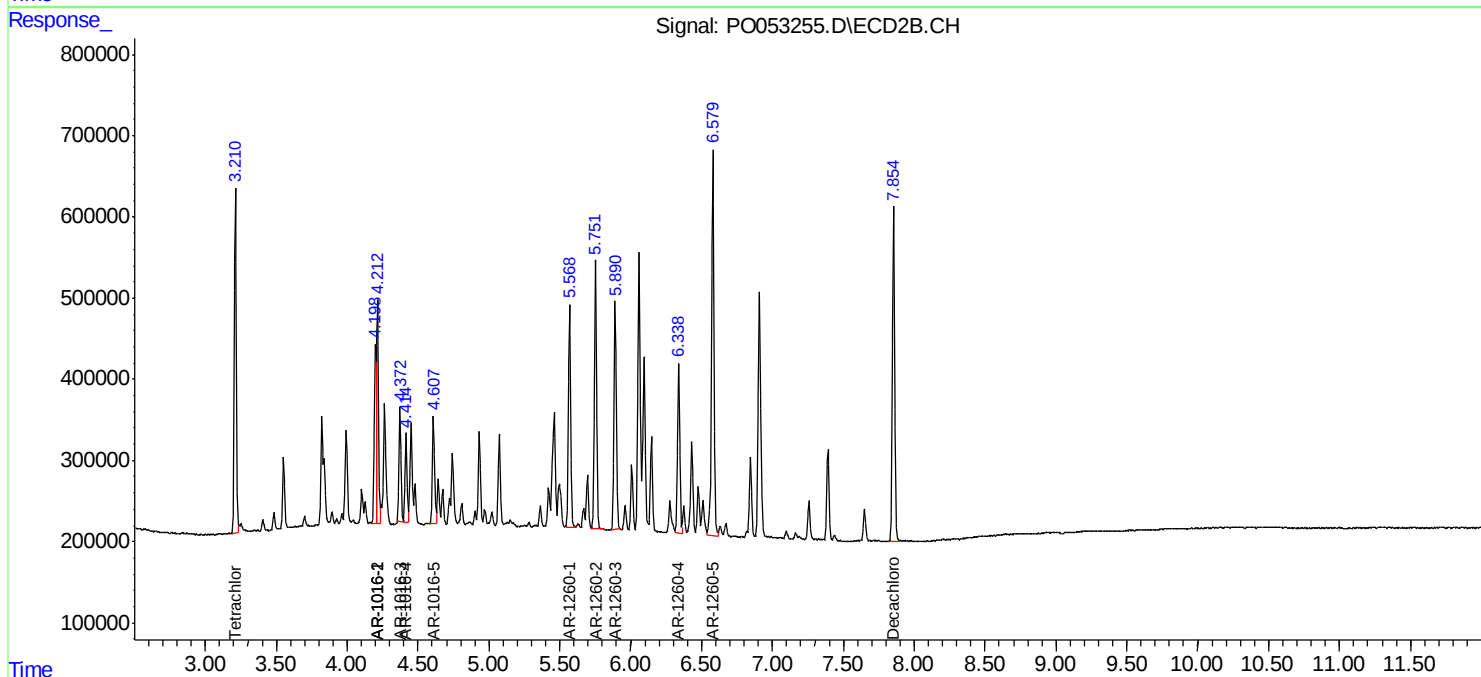
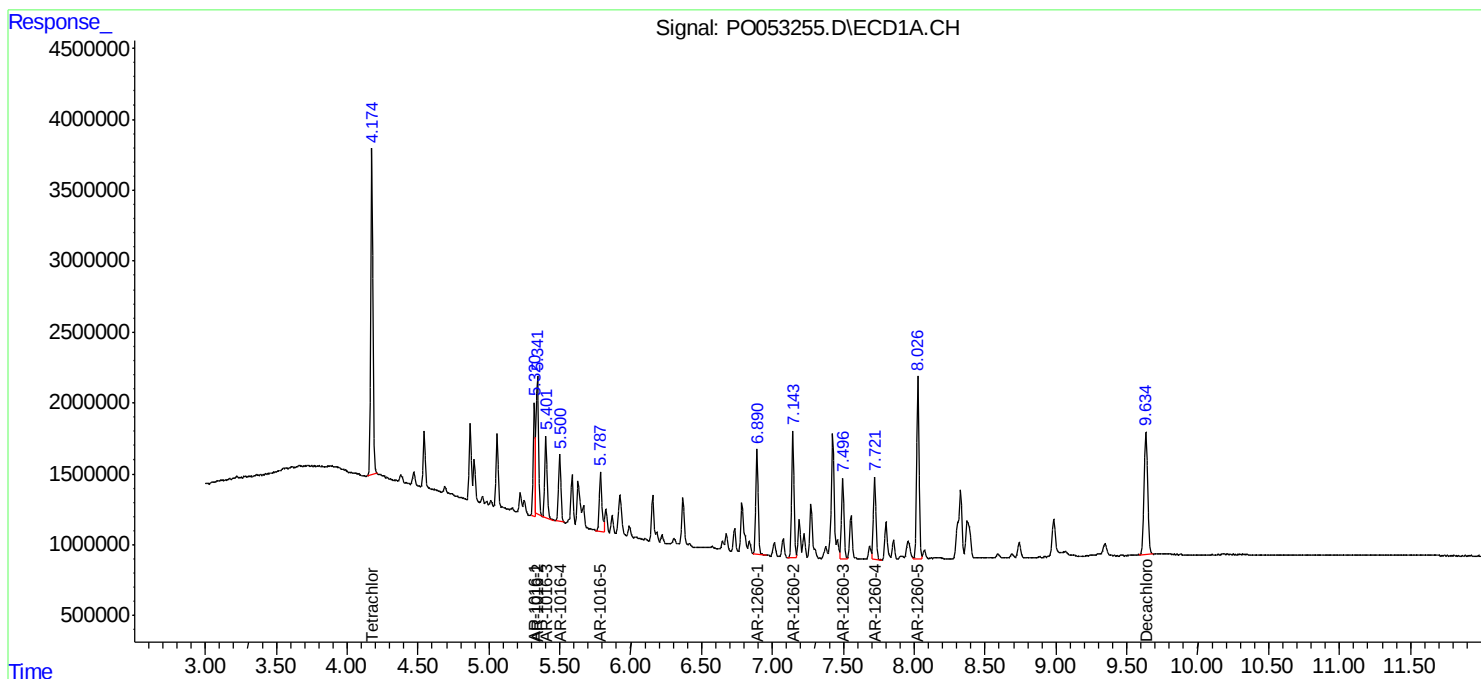
Instrument :
ECD_O
ClientSampleId :
PB116160BS

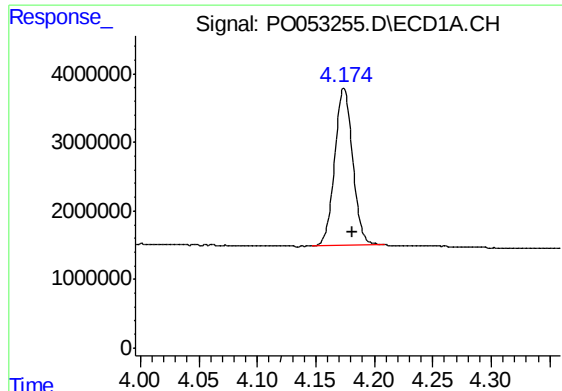
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 08 00:33:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 02 14:46:04 2019
Response 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





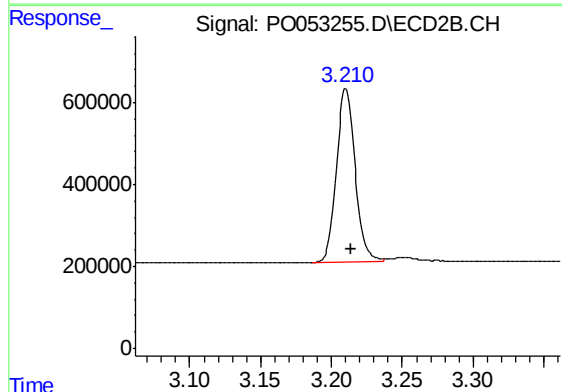
#1 Tetrachloro-m-xylene

R.T.: 4.174 min
Delta R.T.: -0.007 min
Response: 24554469
Conc: 18.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB116160BS

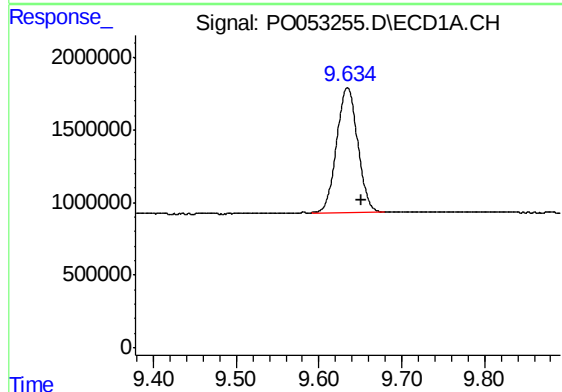
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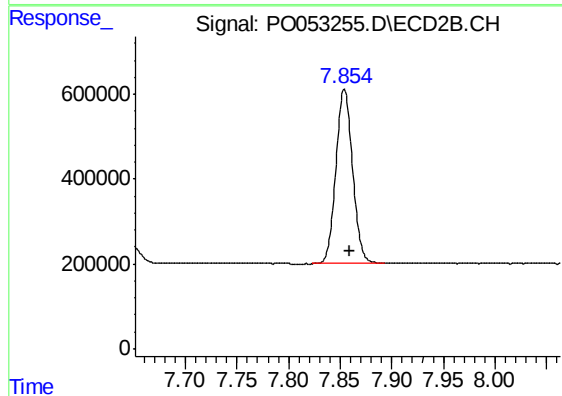
#1 Tetrachloro-m-xylene

R.T.: 3.210 min
Delta R.T.: -0.004 min
Response: 3899095
Conc: 17.38 ng/ml m



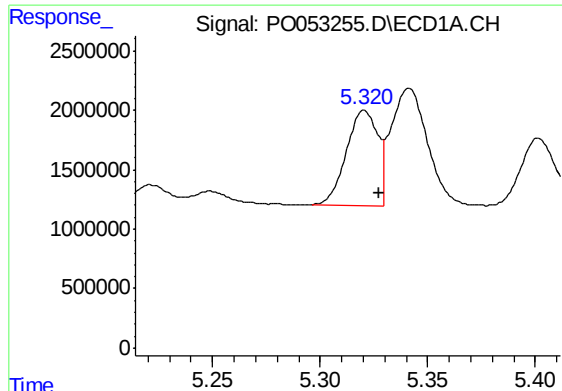
#2 Decachlorobiphenyl

R.T.: 9.634 min
Delta R.T.: -0.017 min
Response: 15238758
Conc: 19.23 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.854 min
Delta R.T.: -0.005 min
Response: 4670132
Conc: 18.17 ng/ml m



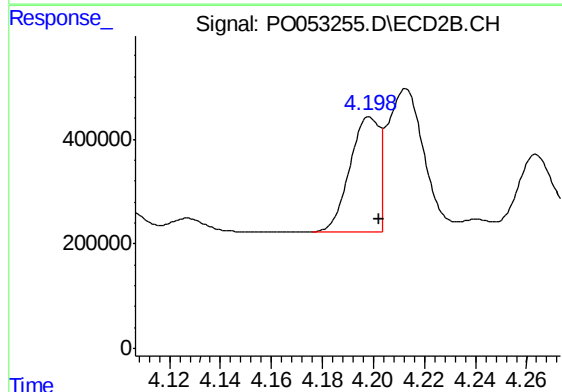
#3 AR-1016-1

R.T.: 5.320 min
Delta R.T.: -0.008 min
Response: 8219417
Conc: 214.42 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB116160BS

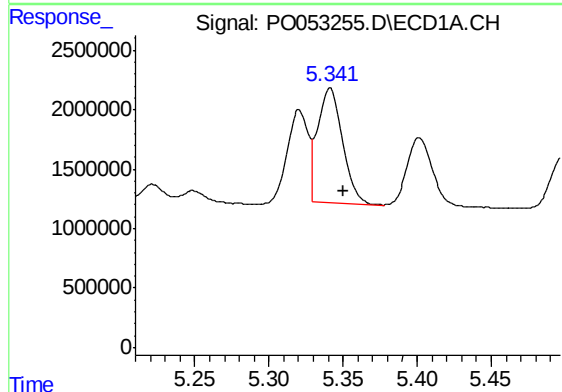
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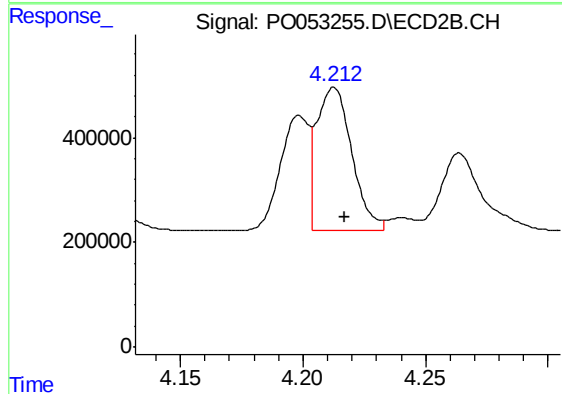
#3 AR-1016-1

R.T.: 4.198 min
Delta R.T.: -0.004 min
Response: 1819583
Conc: 201.84 ng/ml m



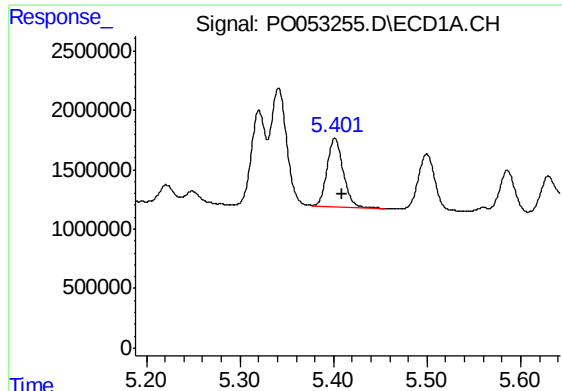
#4 AR-1016-2

R.T.: 5.341 min
Delta R.T.: -0.009 min
Response: 11250588
Conc: 200.06 ng/ml



#4 AR-1016-2

R.T.: 4.212 min
Delta R.T.: -0.005 min
Response: 2663683
Conc: 193.38 ng/ml m



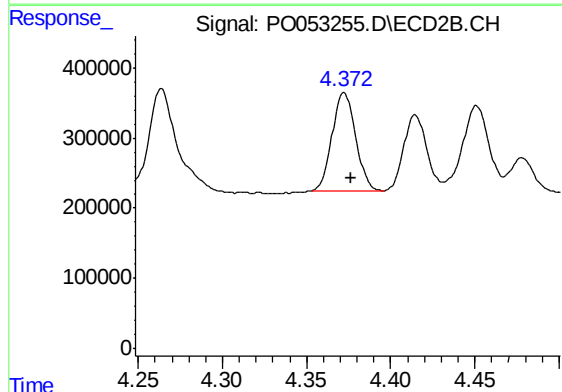
#5 AR-1016-3

R.T.: 5.401 min
Delta R.T.: -0.008 min
Response: 6802403
Conc: 201.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116160BS

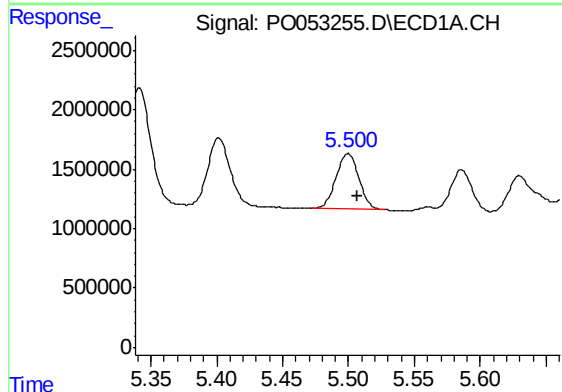
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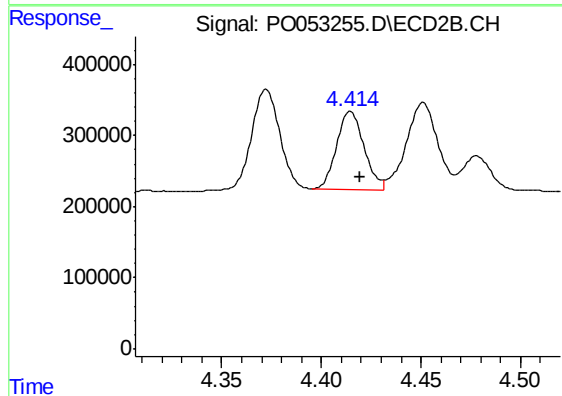
#5 AR-1016-3

R.T.: 4.372 min
Delta R.T.: -0.004 min
Response: 1372039
Conc: 189.52 ng/ml



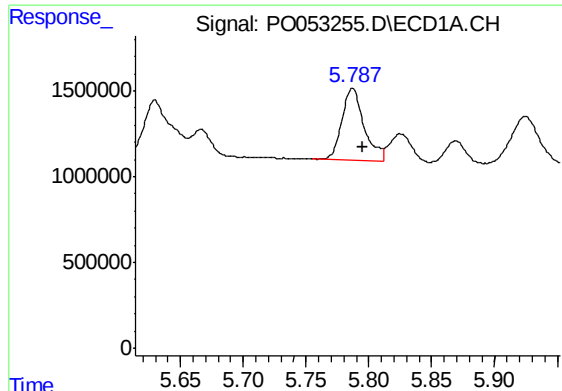
#6 AR-1016-4

R.T.: 5.500 min
Delta R.T.: -0.008 min
Response: 5632516
Conc: 205.16 ng/ml m



#6 AR-1016-4

R.T.: 4.415 min
Delta R.T.: -0.005 min
Response: 1055556
Conc: 194.27 ng/ml



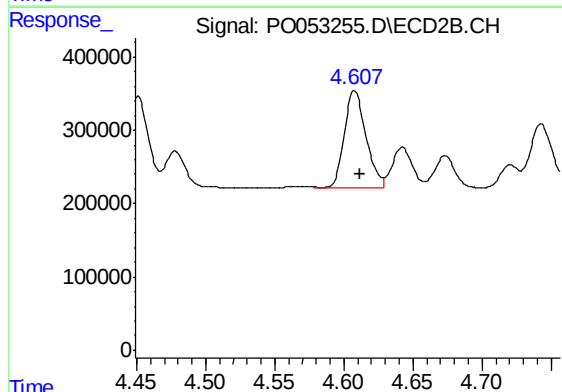
#7 AR-1016-5

R.T.: 5.787 min
Delta R.T.: -0.008 min
Response: 5127268
Conc: 194.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116160BS

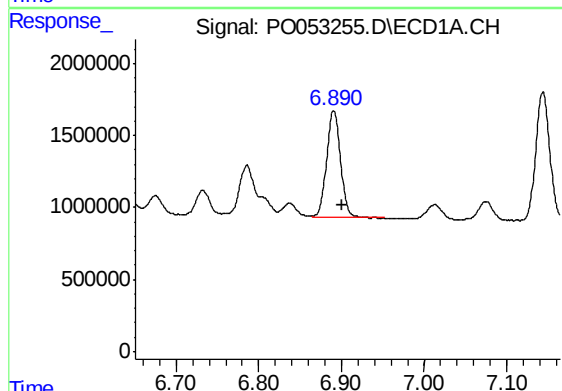
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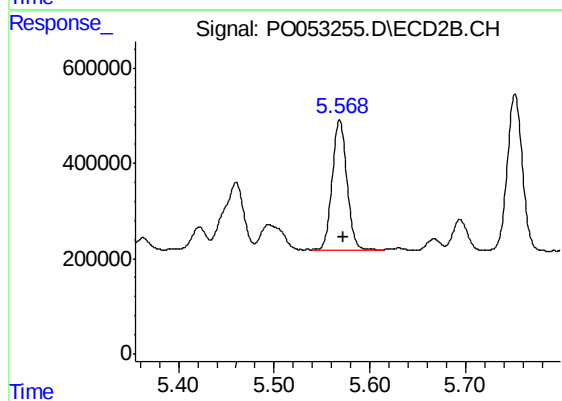
#7 AR-1016-5

R.T.: 4.608 min
Delta R.T.: -0.004 min
Response: 1434850
Conc: 196.49 ng/ml



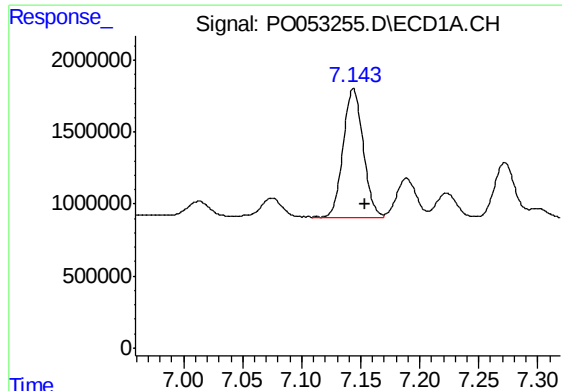
#31 AR-1260-1

R.T.: 6.891 min
Delta R.T.: -0.010 min
Response: 8549826
Conc: 190.67 ng/ml



#31 AR-1260-1

R.T.: 5.568 min
Delta R.T.: -0.005 min
Response: 2943596
Conc: 191.77 ng/ml



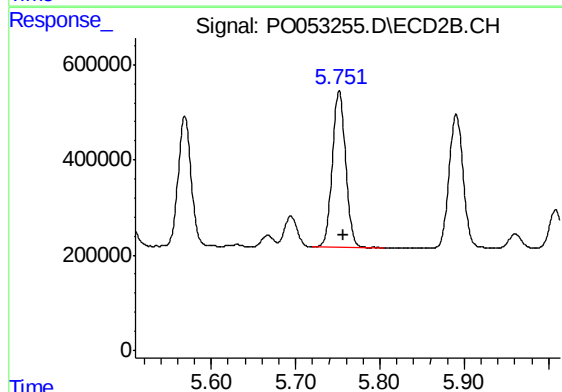
#32 AR-1260-2

R.T.: 7.144 min
Delta R.T.: -0.010 min
Response: 10519224
Conc: 189.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116160BS

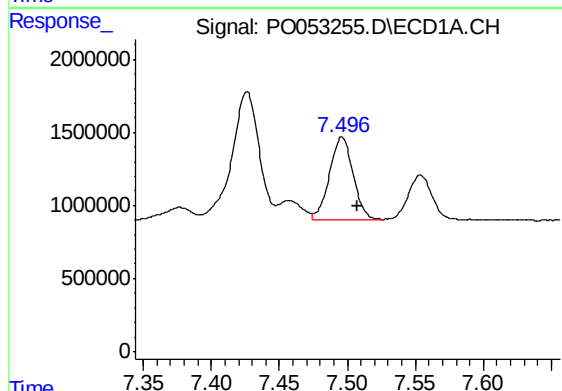
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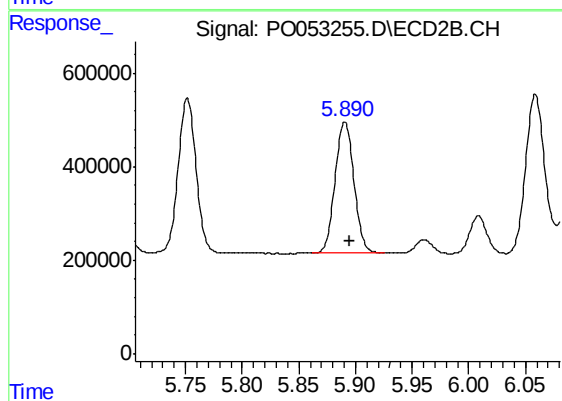
#32 AR-1260-2

R.T.: 5.752 min
Delta R.T.: -0.005 min
Response: 3605248
Conc: 188.38 ng/ml



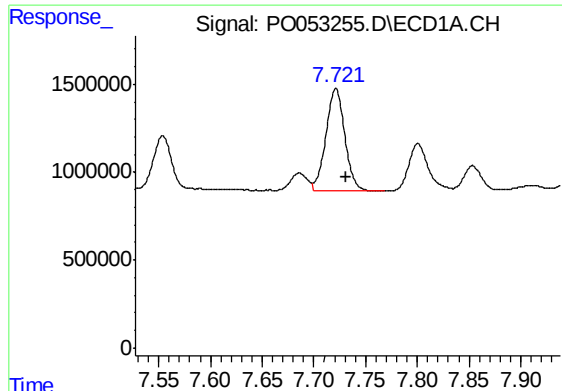
#33 AR-1260-3

R.T.: 7.496 min
Delta R.T.: -0.011 min
Response: 6887282
Conc: 196.69 ng/ml



#33 AR-1260-3

R.T.: 5.890 min
Delta R.T.: -0.005 min
Response: 3247380
Conc: 187.74 ng/ml m



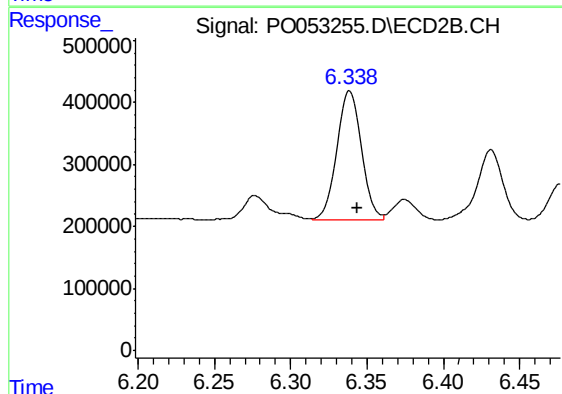
#34 AR-1260-4

R.T.: 7.721 min
Delta R.T.: -0.010 min
Response: 7370400
Conc: 189.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116160BS

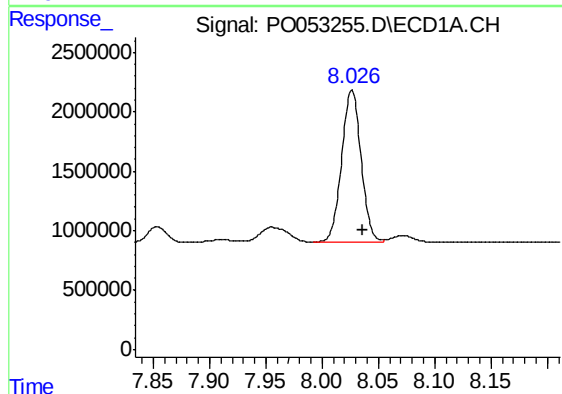
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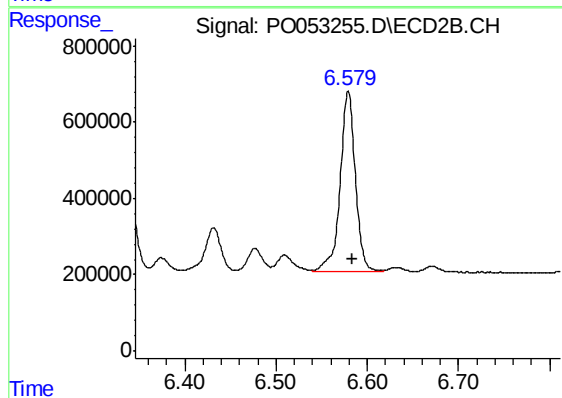
#34 AR-1260-4

R.T.: 6.339 min
Delta R.T.: -0.005 min
Response: 2332001
Conc: 201.59 ng/ml



#35 AR-1260-5

R.T.: 8.026 min
Delta R.T.: -0.009 min
Response: 15500089
Conc: 200.84 ng/ml



#35 AR-1260-5

R.T.: 6.579 min
Delta R.T.: -0.004 min
Response: 5538549
Conc: 192.26 ng/ml