

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051119\
 Data File : P0056126.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2019 00:44
 Operator : SM/SJ
 Sample : PB119646BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB119646BS

Manual Integrations
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 5/15/2019 8:51:39 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 03:52:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.266	3.582	774632	695926	25.885	24.640
2)	SA Decachlor...	9.853	8.525	851845	599032	22.766	22.151
Target Compounds							
3)	L1 AR-1016-1	5.426	4.652	202241	180801	142.311m	134.534m
4)	L1 AR-1016-2	5.449	4.670	292732	249021	147.929	136.379
5)	L1 AR-1016-3	5.509	4.845	180229	133130	140.613	132.847
6)	L1 AR-1016-4	5.608	4.886	143305	106127	137.104	130.435
7)	L1 AR-1016-5	5.899	5.097	149436	139435	132.653	126.661
31)	L7 AR-1260-1	7.016	6.119	301205	277736	139.479	126.061
32)	L7 AR-1260-2	7.273	6.306	358079	412329	136.729	135.032m
33)	L7 AR-1260-3	7.629	6.458	218618	307641	109.310	123.450m
34)	L7 AR-1260-4	7.853	6.926	263140	219689	113.785	106.466
35)	L7 AR-1260-5	8.163	7.167	466100	504526	109.869	100.458

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

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Acq On : 12 May 2019 00:44
Operator : SM/SJ
Sample : PB119646BS
Misc :
ALS Vial : 28 Sample Multiplier: 1

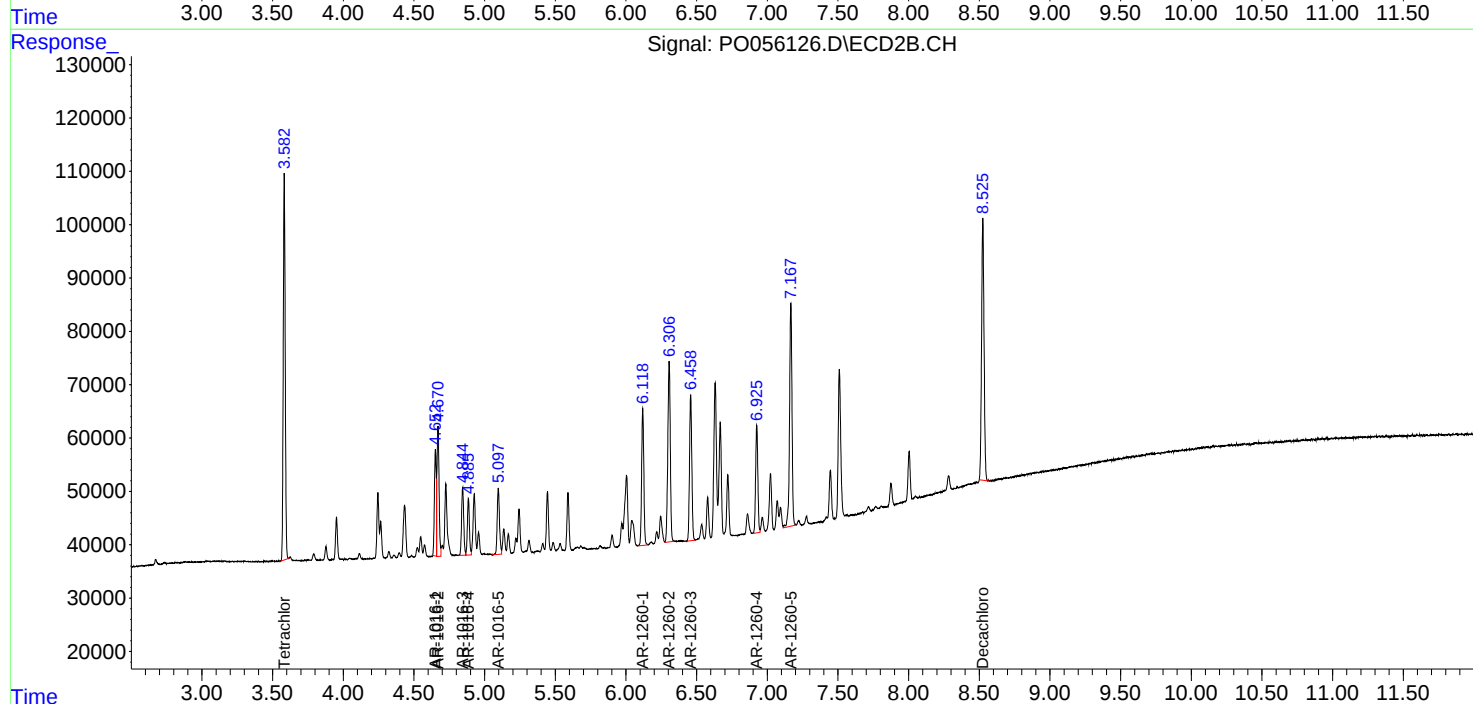
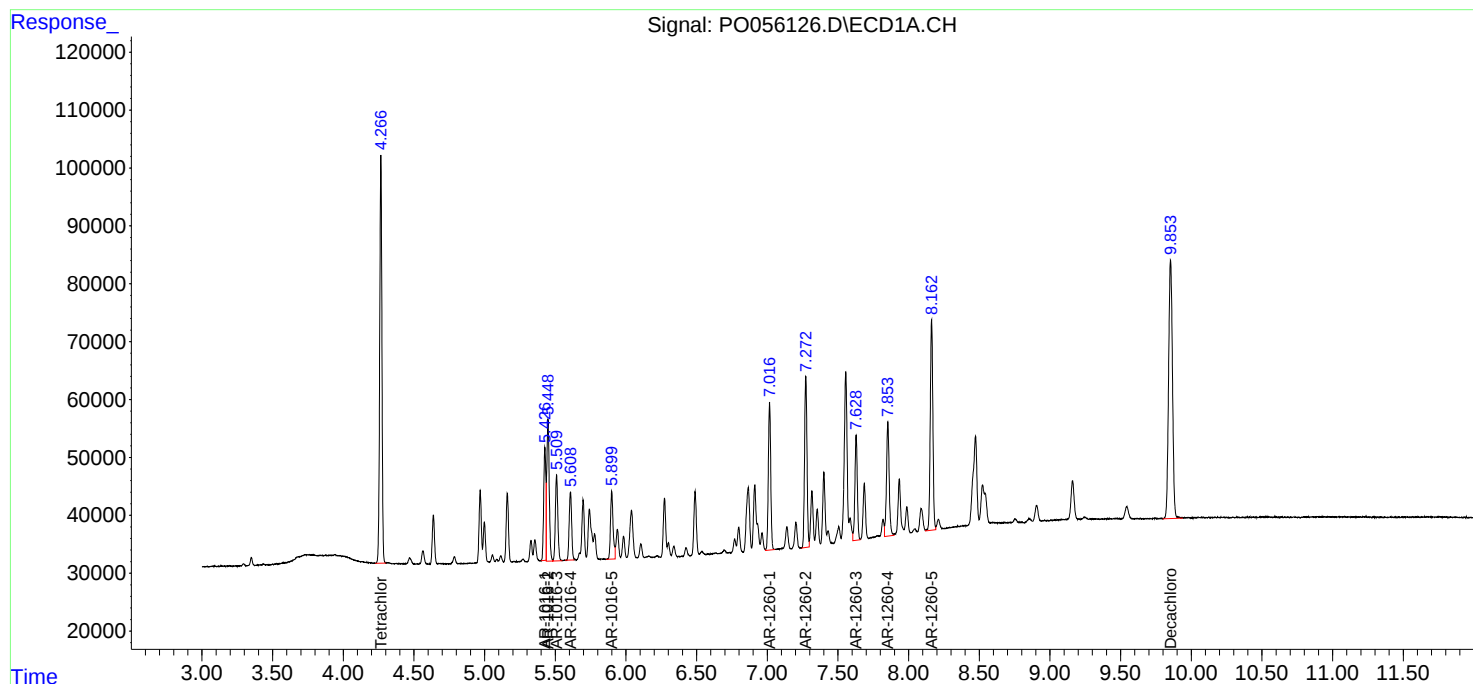
Instrument :
ECD_O
ClientSampled :
PB119646BS

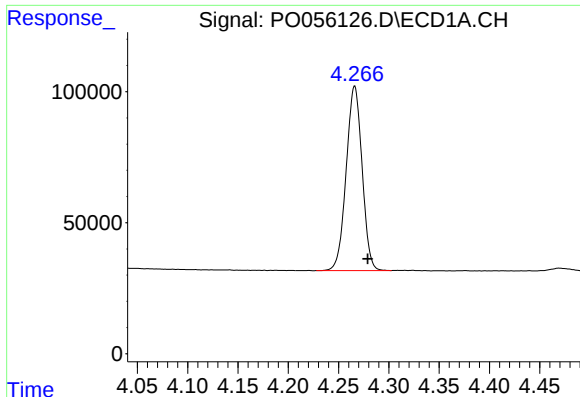
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 03:52:24 2019
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





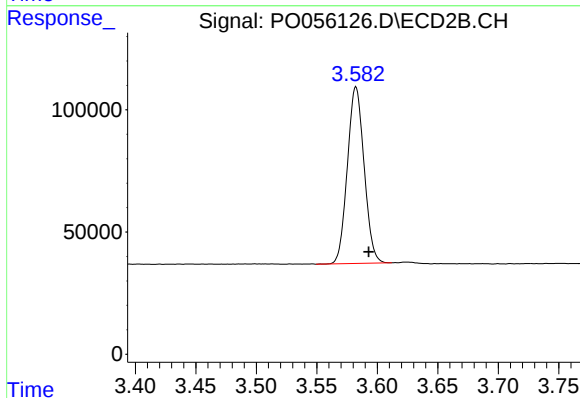
#1 Tetrachloro-m-xylene

R.T.: 4.266 min
Delta R.T.: -0.013 min
Response: 774632
Conc: 25.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119646BS

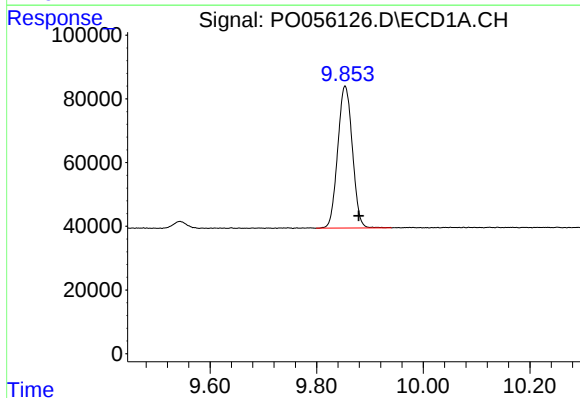
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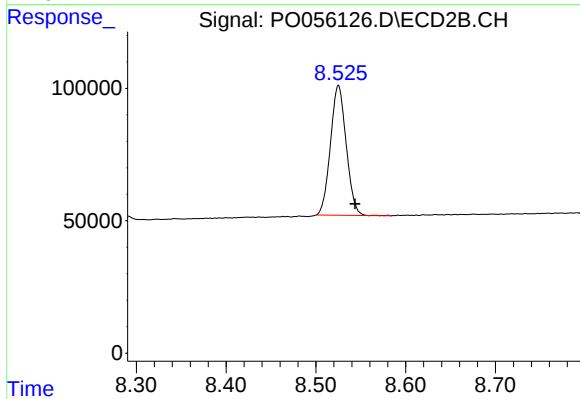
#1 Tetrachloro-m-xylene

R.T.: 3.582 min
Delta R.T.: -0.010 min
Response: 695926
Conc: 24.64 ng/ml



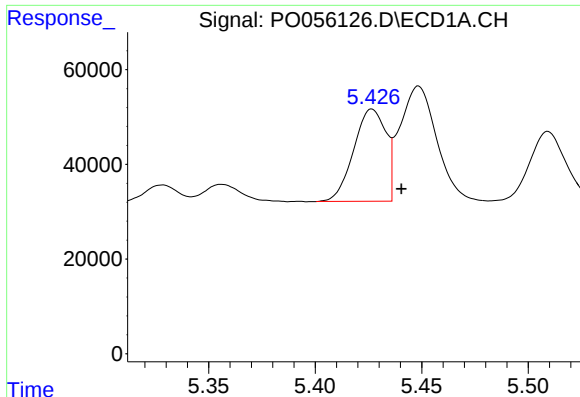
#2 Decachlorobiphenyl

R.T.: 9.853 min
Delta R.T.: -0.026 min
Response: 851845
Conc: 22.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.525 min
Delta R.T.: -0.018 min
Response: 599032
Conc: 22.15 ng/ml



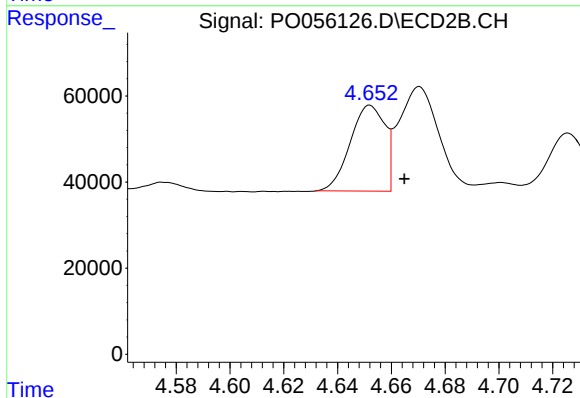
#3 AR-1016-1

R.T.: 5.426 min
Delta R.T.: -0.014 min
Response: 202241
Conc: 142.31 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB119646BS

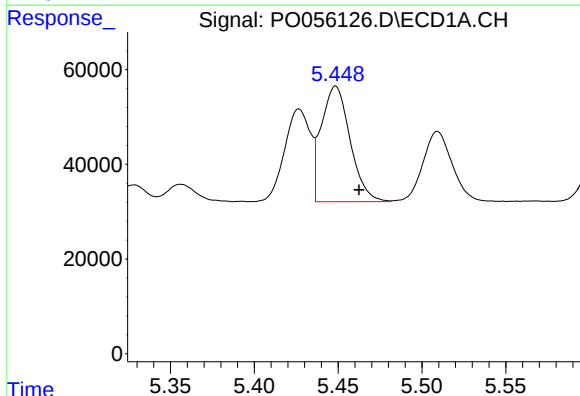
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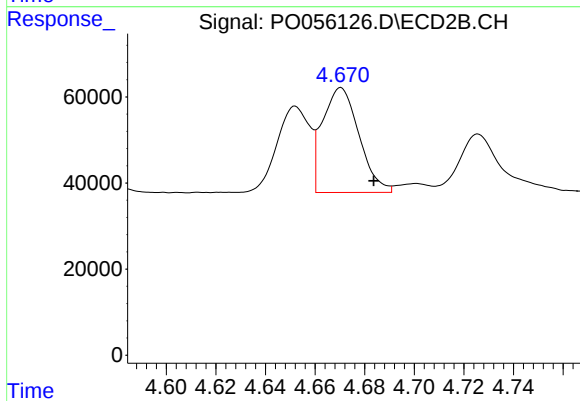
#3 AR-1016-1

R.T.: 4.652 min
Delta R.T.: -0.013 min
Response: 180801
Conc: 134.53 ng/ml m



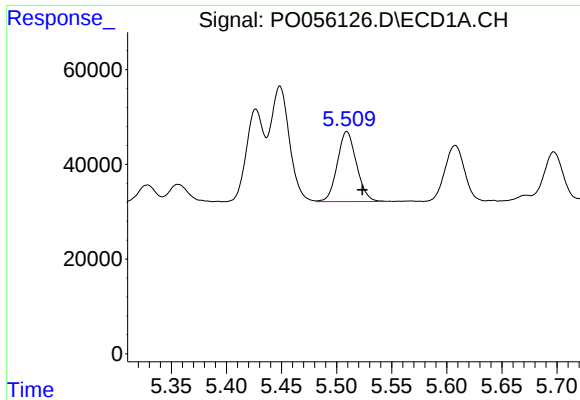
#4 AR-1016-2

R.T.: 5.449 min
Delta R.T.: -0.014 min
Response: 292732
Conc: 147.93 ng/ml



#4 AR-1016-2

R.T.: 4.670 min
Delta R.T.: -0.013 min
Response: 249021
Conc: 136.38 ng/ml



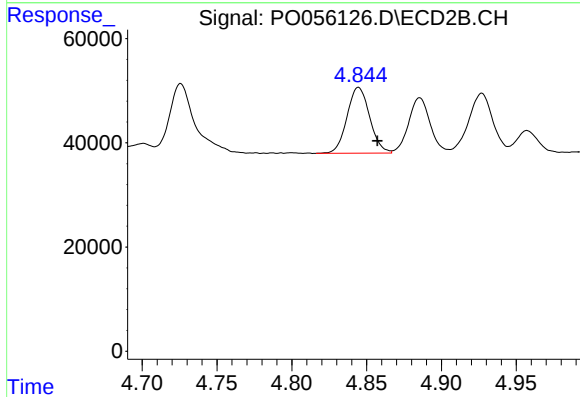
#5 AR-1016-3

R.T.: 5.509 min
Delta R.T.: -0.014 min
Response: 180229
Conc: 140.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119646BS

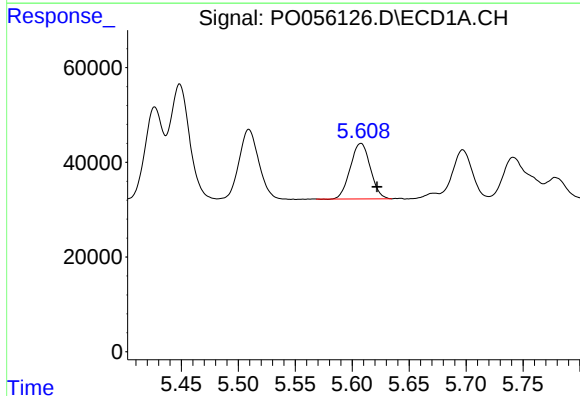
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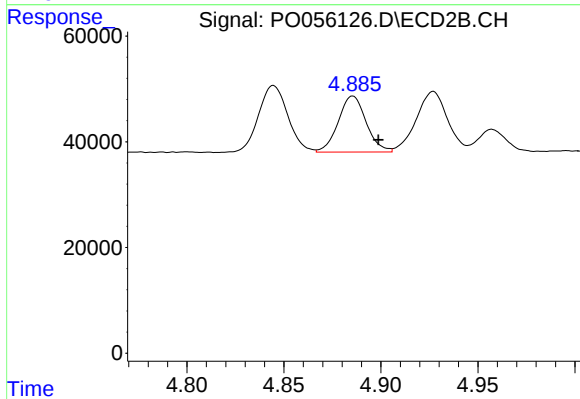
#5 AR-1016-3

R.T.: 4.845 min
Delta R.T.: -0.013 min
Response: 133130
Conc: 132.85 ng/ml



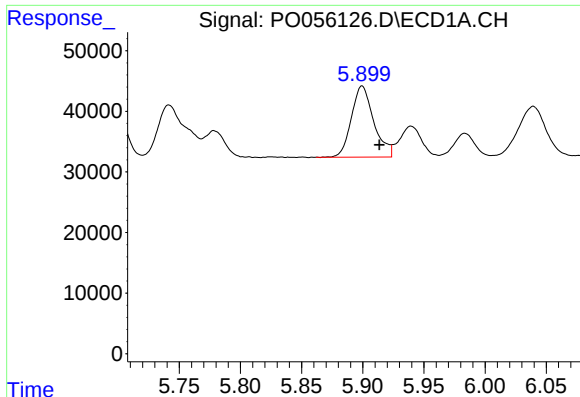
#6 AR-1016-4

R.T.: 5.608 min
Delta R.T.: -0.014 min
Response: 143305
Conc: 137.10 ng/ml



#6 AR-1016-4

R.T.: 4.886 min
Delta R.T.: -0.013 min
Response: 106127
Conc: 130.44 ng/ml



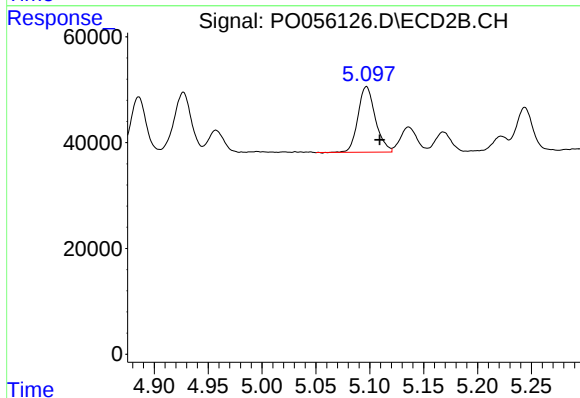
#7 AR-1016-5

R.T.: 5.899 min
Delta R.T.: -0.014 min
Response: 149436
Conc: 132.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119646BS

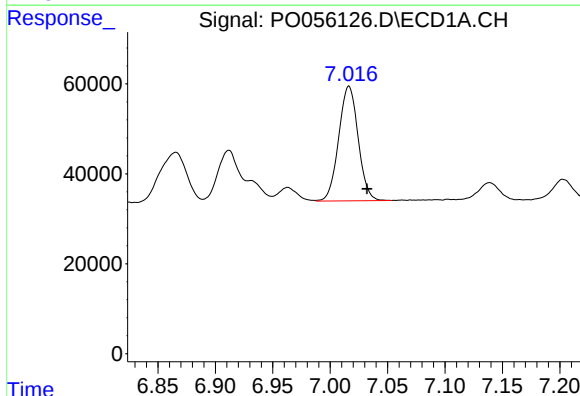
Manual Integrations
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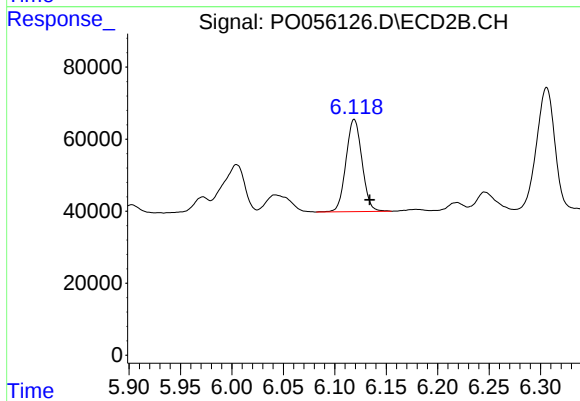
#7 AR-1016-5

R.T.: 5.097 min
Delta R.T.: -0.012 min
Response: 139435
Conc: 126.66 ng/ml



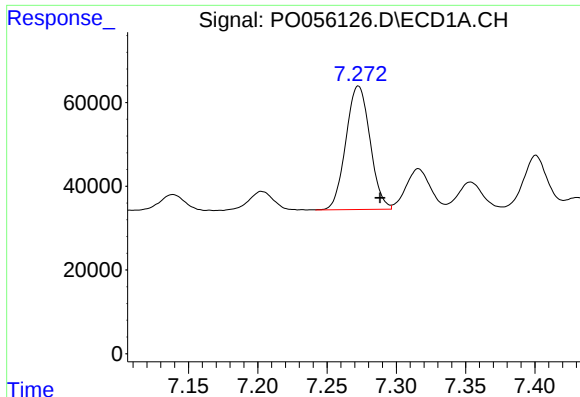
#31 AR-1260-1

R.T.: 7.016 min
Delta R.T.: -0.016 min
Response: 301205
Conc: 139.48 ng/ml



#31 AR-1260-1

R.T.: 6.119 min
Delta R.T.: -0.015 min
Response: 277736
Conc: 126.06 ng/ml



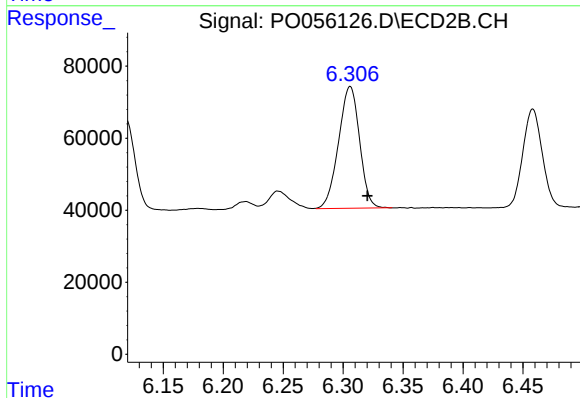
#32 AR-1260-2

R.T.: 7.273 min
Delta R.T.: -0.016 min
Response: 358079
Conc: 136.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119646BS

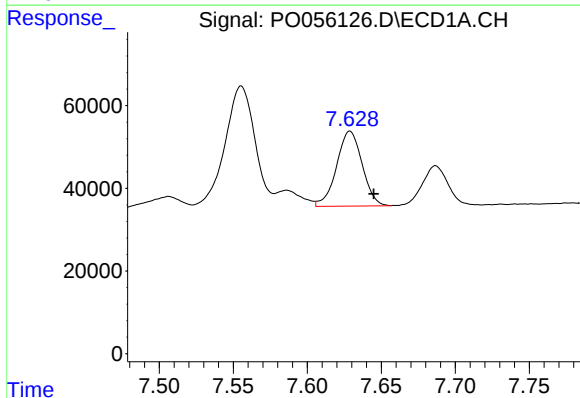
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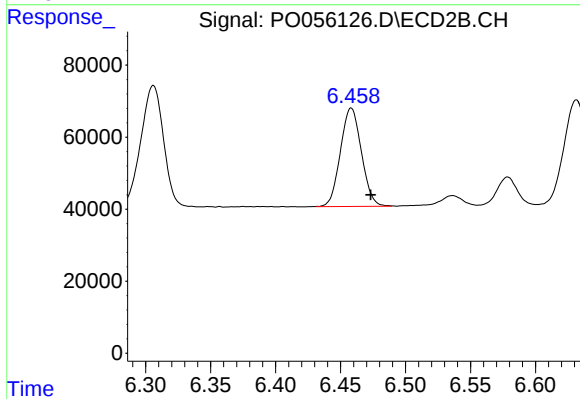
#32 AR-1260-2

R.T.: 6.306 min
Delta R.T.: -0.015 min
Response: 412329
Conc: 135.03 ng/ml m



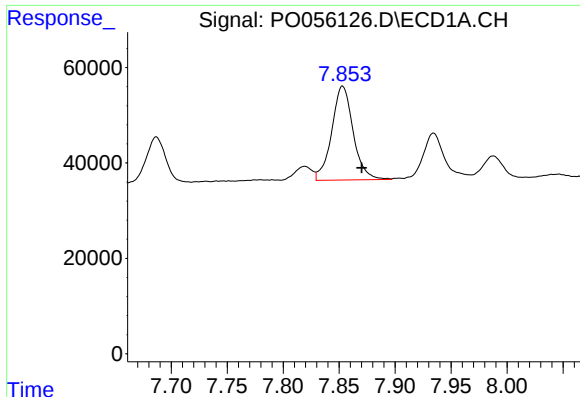
#33 AR-1260-3

R.T.: 7.629 min
Delta R.T.: -0.016 min
Response: 218618
Conc: 109.31 ng/ml



#33 AR-1260-3

R.T.: 6.458 min
Delta R.T.: -0.015 min
Response: 307641
Conc: 123.45 ng/ml m



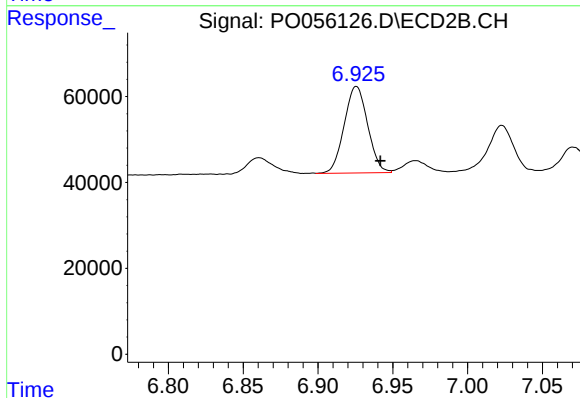
#34 AR-1260-4

R.T.: 7.853 min
Delta R.T.: -0.017 min
Response: 263140
Conc: 113.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119646BS

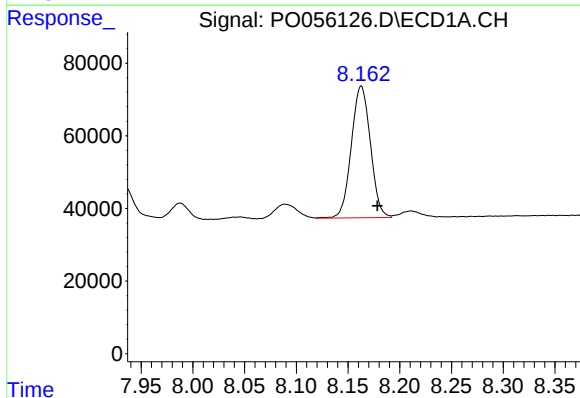
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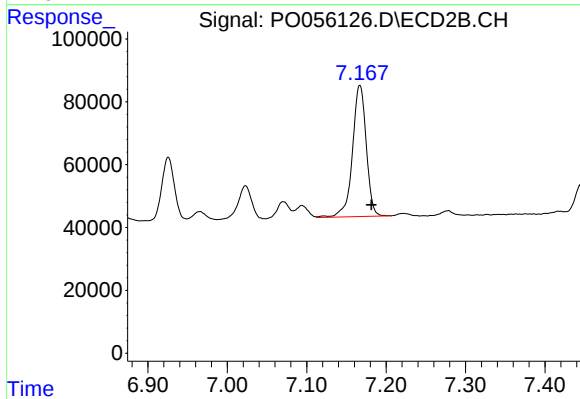
#34 AR-1260-4

R.T.: 6.926 min
Delta R.T.: -0.016 min
Response: 219689
Conc: 106.47 ng/ml



#35 AR-1260-5

R.T.: 8.163 min
Delta R.T.: -0.016 min
Response: 466100
Conc: 109.87 ng/ml



#35 AR-1260-5

R.T.: 7.167 min
Delta R.T.: -0.015 min
Response: 504526
Conc: 100.46 ng/ml