

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101518\
 Data File : P0050065.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2018 6:20
 Operator : SM/SJ
 Sample : J5198-17MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CL-02-101218-DMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 10:53:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 15 16:37:53 2018
 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...	4.328	3.363	6250477	5141127	25.373	26.240
2) SA Decachlor...	10.070	8.124	3236419	3136114	17.192m	18.237
Target Compounds						
3) L1 AR-1016-1	5.503	4.401	2942029	6424101	280.296	894.037m#
4) L1 AR-1016-2	5.526	4.402	4637970	8294153	301.813	682.371 #
5) L1 AR-1016-3	5.590	4.564	3621607	2760407	380.675	449.939
6) L1 AR-1016-4	5.686	4.609	3316325	1568698	419.679	319.431
7) L1 AR-1016-5	5.985	4.809	3098640	1999056	403.784	302.790m#
31) L7 AR-1260-1	7.121	5.794	2672979	2414166	167.474m	168.022m
32) L7 AR-1260-2	7.379	5.978	6682602	3030270	359.855	177.798m#
33) L7 AR-1260-3	7.745	6.123	1888848	2783338	141.961	172.077m
34) L7 AR-1260-4	7.974	6.581	2198381	2162027	143.691	171.147
35) L7 AR-1260-5	8.293	6.819	3288472	3907008	120.556	140.346

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101518\
Data File : PO050065.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Oct 2018 6:20
Operator : SM/SJ
Sample : J5198-17MSD
Misc :
ALS Vial : 26 Sample Multiplier: 1

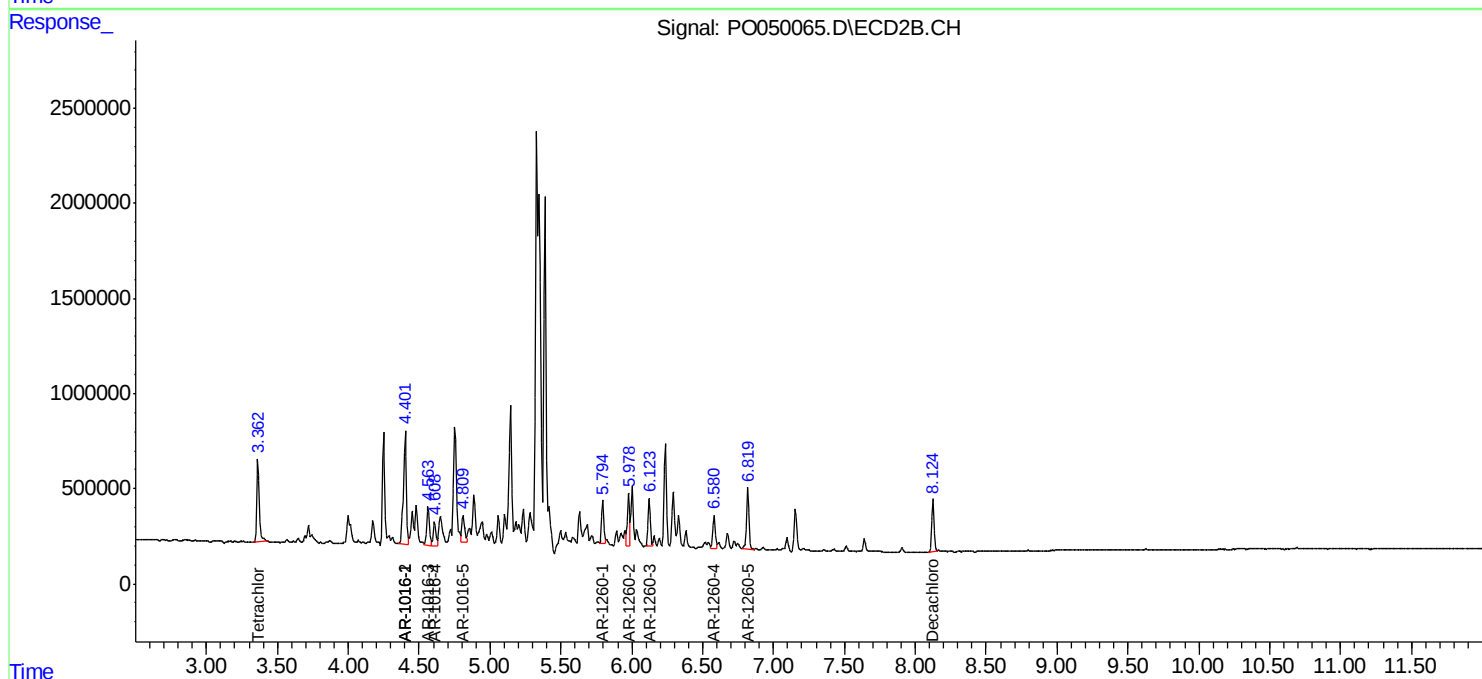
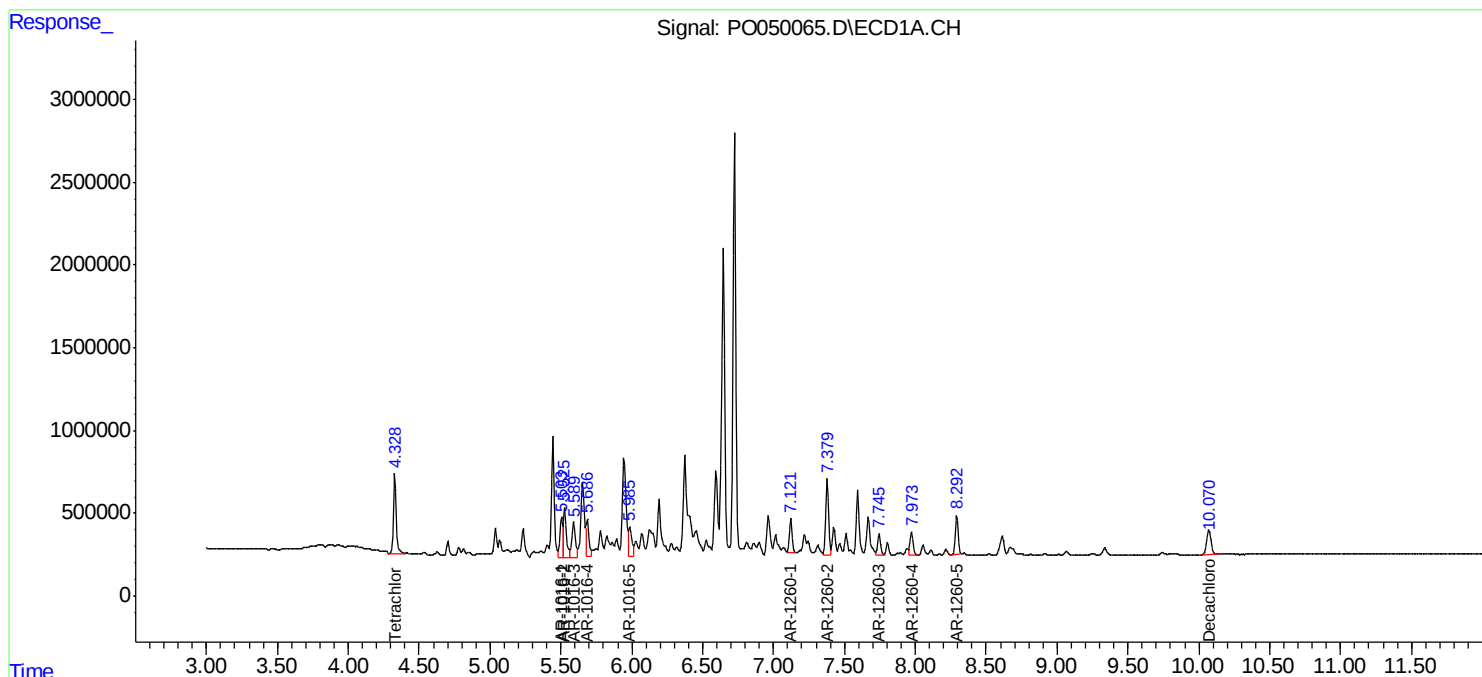
Instrument :
ECD_O
ClientSampleId :
CL-02-101218-DMSD

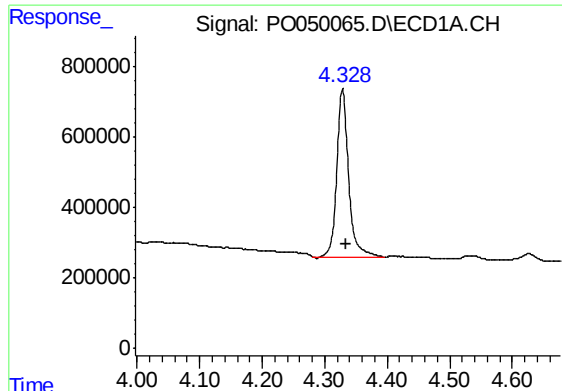
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 10:53:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 15 16:37:53 2018
Response 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





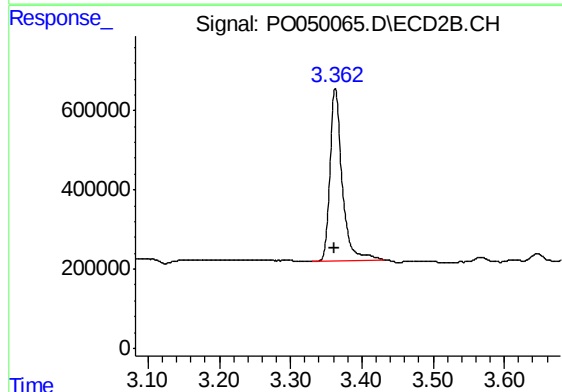
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.006 min
Response: 6250477
Conc: 25.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-101218-DMSD

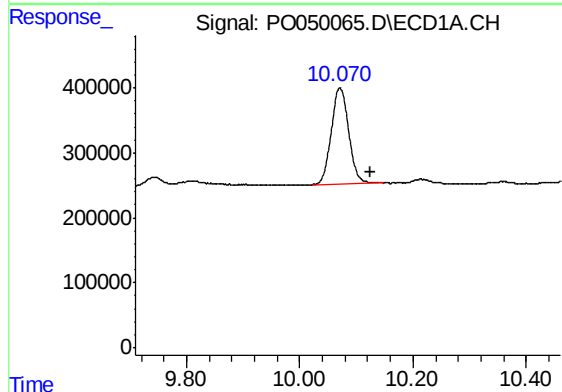
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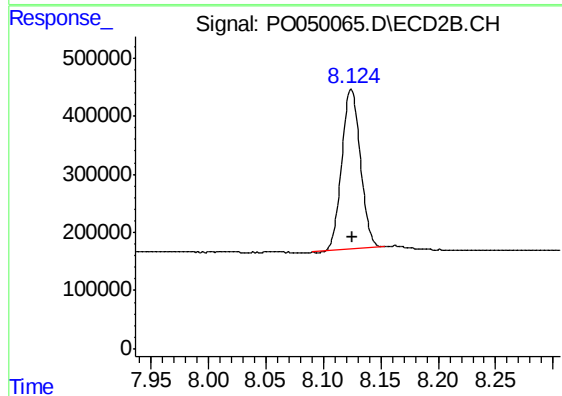
#1 Tetrachloro-m-xylene

R.T.: 3.363 min
Delta R.T.: 0.000 min
Response: 5141127
Conc: 26.24 ng/ml



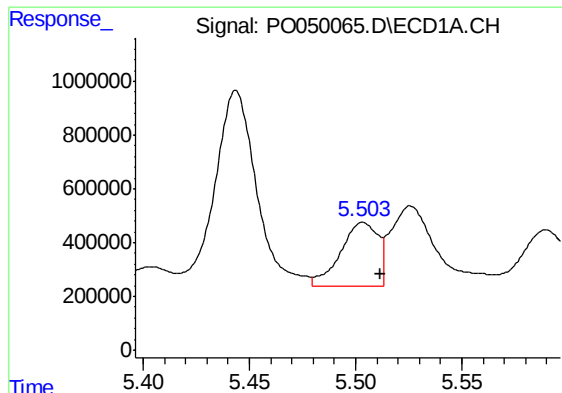
#2 Decachlorobiphenyl

R.T.: 10.070 min
Delta R.T.: -0.054 min
Response: 3236419
Conc: 17.19 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.124 min
Delta R.T.: -0.001 min
Response: 3136114
Conc: 18.24 ng/ml



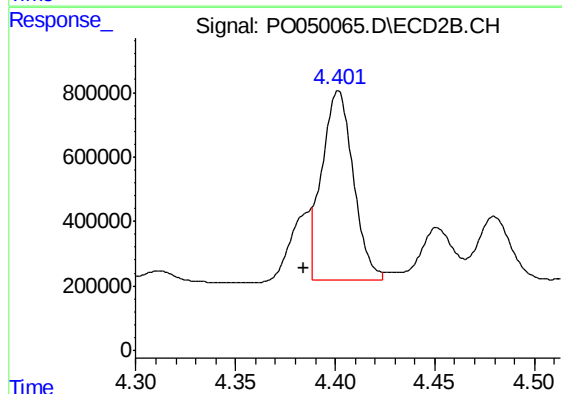
#3 AR-1016-1

R.T.: 5.503 min
Delta R.T.: -0.008 min
Response: 2942029
Conc: 280.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-101218-DMSD

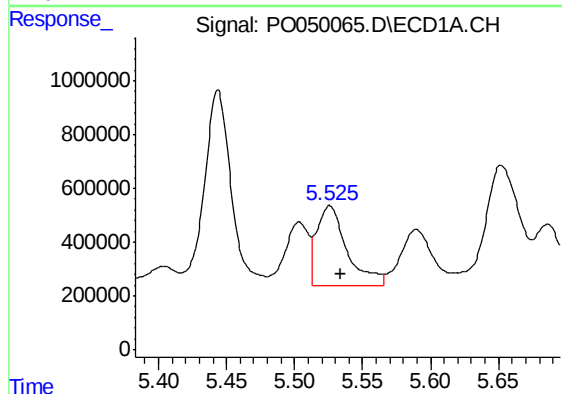
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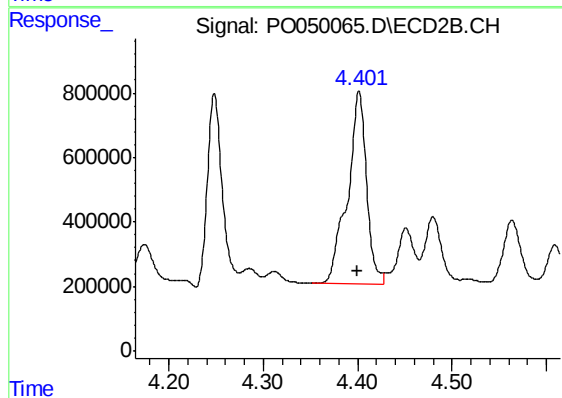
#3 AR-1016-1

R.T.: 4.401 min
Delta R.T.: 0.017 min
Response: 6424101
Conc: 894.04 ng/ml m



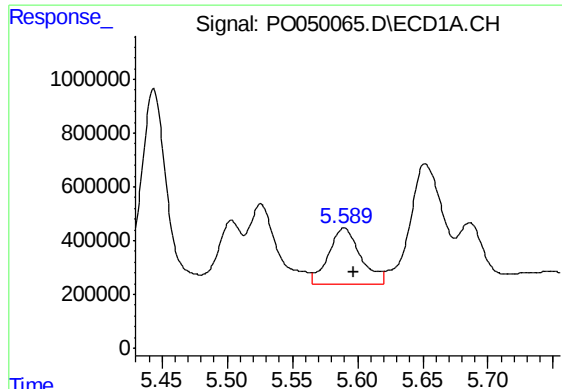
#4 AR-1016-2

R.T.: 5.526 min
Delta R.T.: -0.008 min
Response: 4637970
Conc: 301.81 ng/ml



#4 AR-1016-2

R.T.: 4.402 min
Delta R.T.: 0.002 min
Response: 8294153
Conc: 682.37 ng/ml



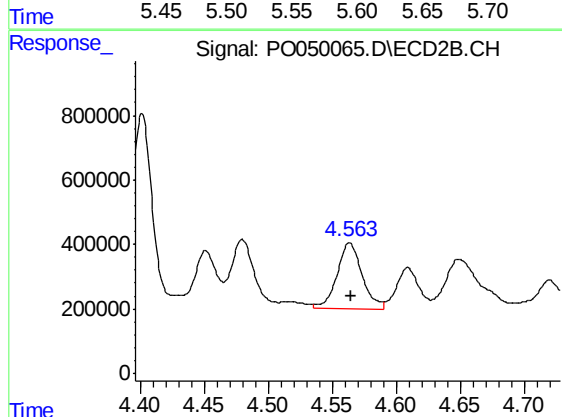
#5 AR-1016-3

R.T.: 5.590 min
Delta R.T.: -0.007 min
Response: 3621607
Conc: 380.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-101218-DMSD

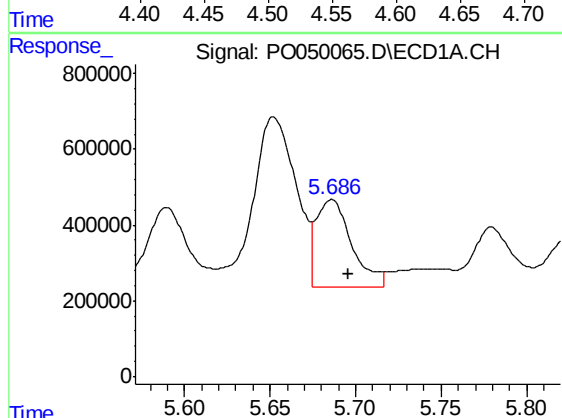
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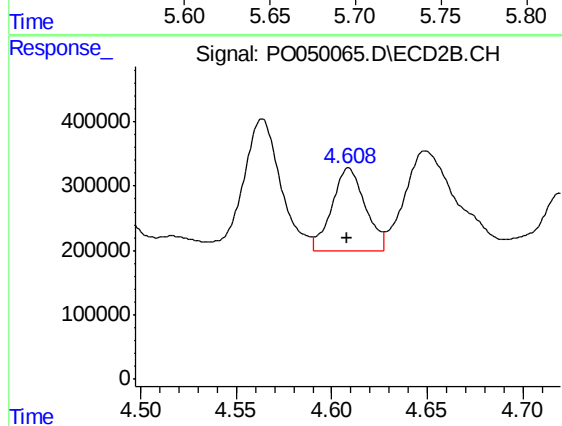
#5 AR-1016-3

R.T.: 4.564 min
Delta R.T.: -0.001 min
Response: 2760407
Conc: 449.94 ng/ml



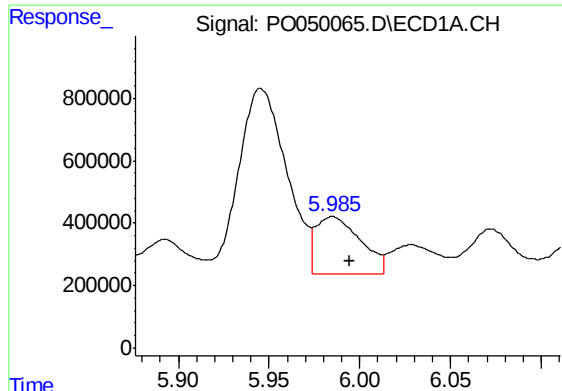
#6 AR-1016-4

R.T.: 5.686 min
Delta R.T.: -0.010 min
Response: 3316325
Conc: 419.68 ng/ml



#6 AR-1016-4

R.T.: 4.609 min
Delta R.T.: 0.000 min
Response: 1568698
Conc: 319.43 ng/ml



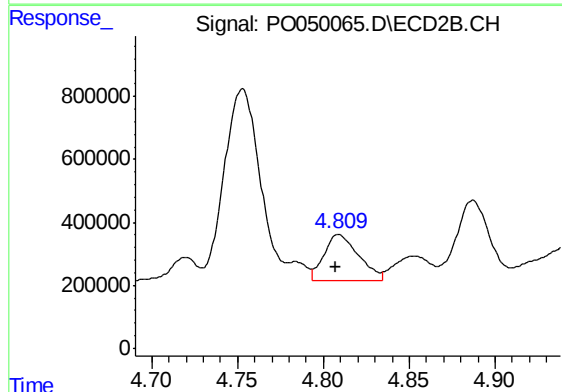
#7 AR-1016-5

R.T.: 5.985 min
Delta R.T.: -0.009 min
Response: 3098640
Conc: 403.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-101218-DMSD

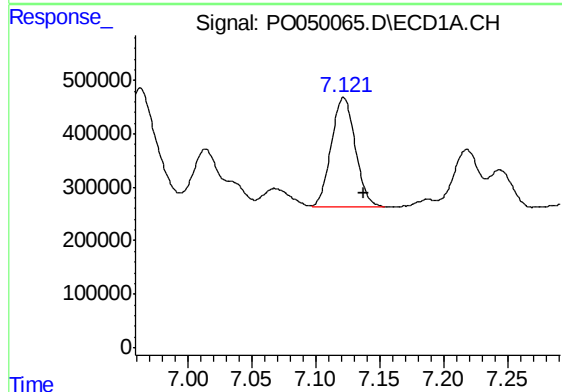
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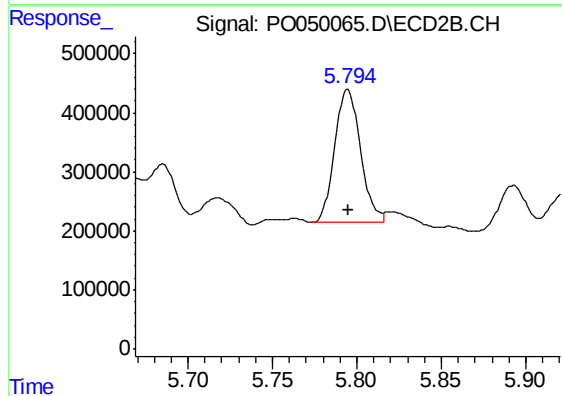
#7 AR-1016-5

R.T.: 4.809 min
Delta R.T.: 0.001 min
Response: 1999056
Conc: 302.79 ng/ml m



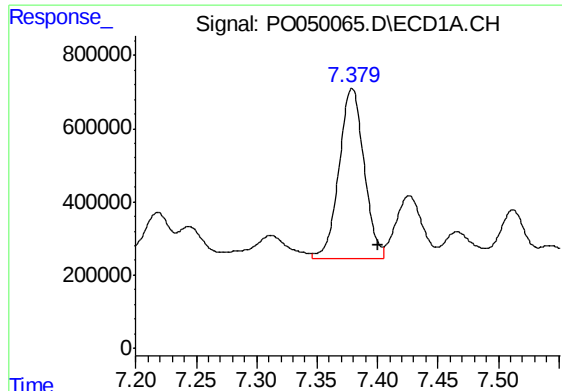
#31 AR-1260-1

R.T.: 7.121 min
Delta R.T.: -0.016 min
Response: 2672979
Conc: 167.47 ng/ml m



#31 AR-1260-1

R.T.: 5.794 min
Delta R.T.: 0.000 min
Response: 2414166
Conc: 168.02 ng/ml m



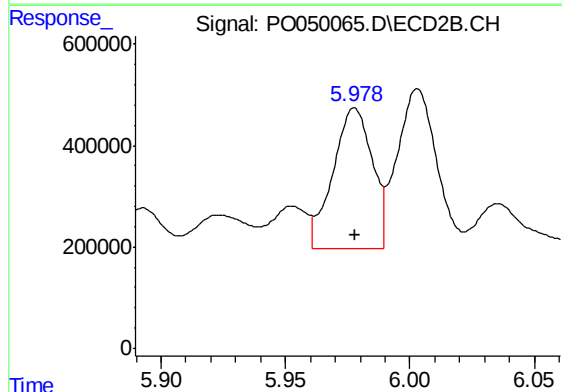
#32 AR-1260-2

R.T.: 7.379 min
Delta R.T.: -0.022 min
Response: 6682602
Conc: 359.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-101218-DMSD

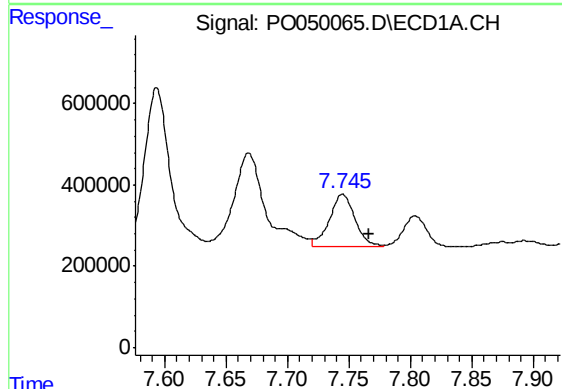
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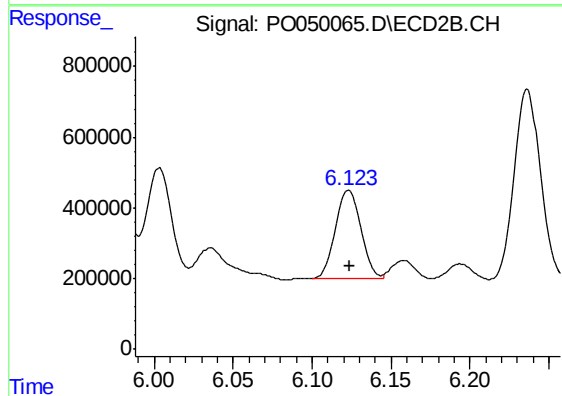
#32 AR-1260-2

R.T.: 5.978 min
Delta R.T.: 0.000 min
Response: 3030270
Conc: 177.80 ng/ml m



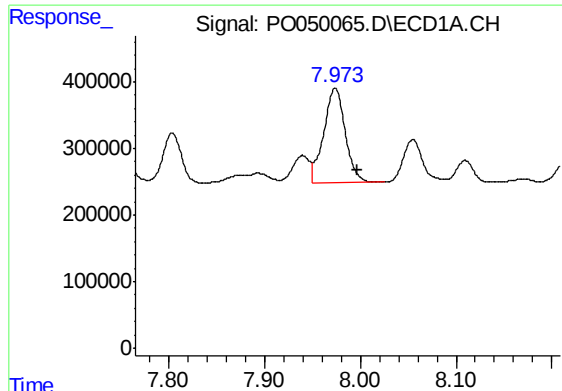
#33 AR-1260-3

R.T.: 7.745 min
Delta R.T.: -0.022 min
Response: 1888848
Conc: 141.96 ng/ml



#33 AR-1260-3

R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 2783338
Conc: 172.08 ng/ml m



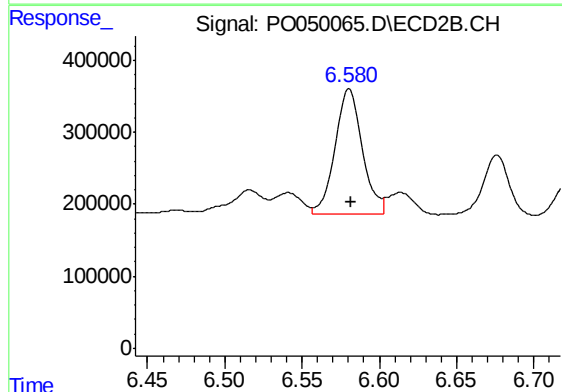
#34 AR-1260-4

R.T.: 7.974 min
Delta R.T.: -0.023 min
Response: 2198381
Conc: 143.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-101218-DMSD

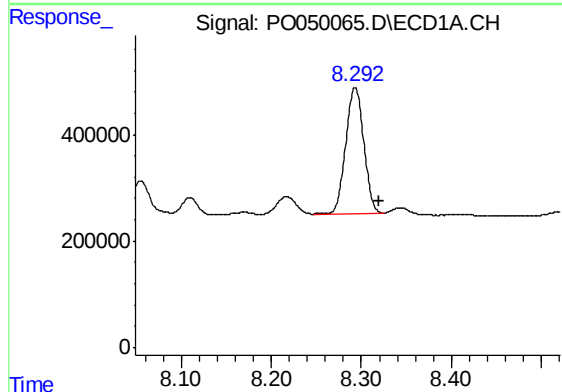
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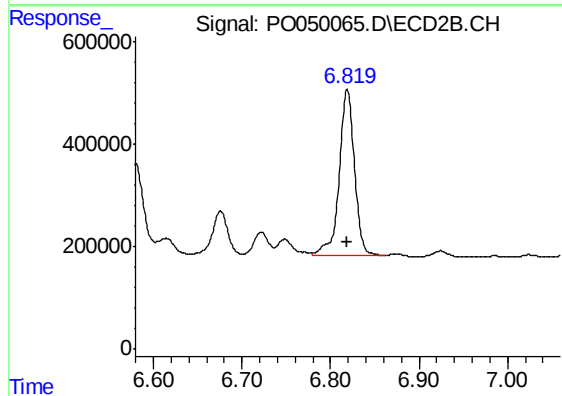
#34 AR-1260-4

R.T.: 6.581 min
Delta R.T.: -0.001 min
Response: 2162027
Conc: 171.15 ng/ml



#35 AR-1260-5

R.T.: 8.293 min
Delta R.T.: -0.026 min
Response: 3288472
Conc: 120.56 ng/ml



#35 AR-1260-5

R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 3907008
Conc: 140.35 ng/ml