

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040419\
 Data File : P0054940.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Apr 2019 21:51
 Operator : SM/SJ
 Sample : K2245-03MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-1SMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 02:00:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.298	3.612	796610	756294	22.954	23.699
2)	SA Decachlor...	9.913	8.582	562101	396144	11.402	12.438
Target Compounds							
3)	L1 AR-1016-1	5.460	4.689	381195	349563	211.842	221.047m
4)	L1 AR-1016-2	5.482	4.708	519463	453960	209.151	211.860
5)	L1 AR-1016-3	5.544	4.883	328477	247466	208.789	204.818
6)	L1 AR-1016-4	5.641	4.924	264880	196671	203.272	194.621
7)	L1 AR-1016-5	5.934	5.136	275900	262363	206.781	201.292m
31)	L7 AR-1260-1	7.054	6.163	454515	428536	180.891	186.476
32)	L7 AR-1260-2	7.310	6.349	513789	481656	165.550	174.972
33)	L7 AR-1260-3	7.667	6.502	315681	444384	128.620	172.382 #
34)	L7 AR-1260-4	7.891	6.972	377209	295044	136.373	138.638
35)	L7 AR-1260-5	8.201	7.211	643204	646763	115.922	135.044

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040419\
Data File : PO054940.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Apr 2019 21:51
Operator : SM/SJ
Sample : K2245-03MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

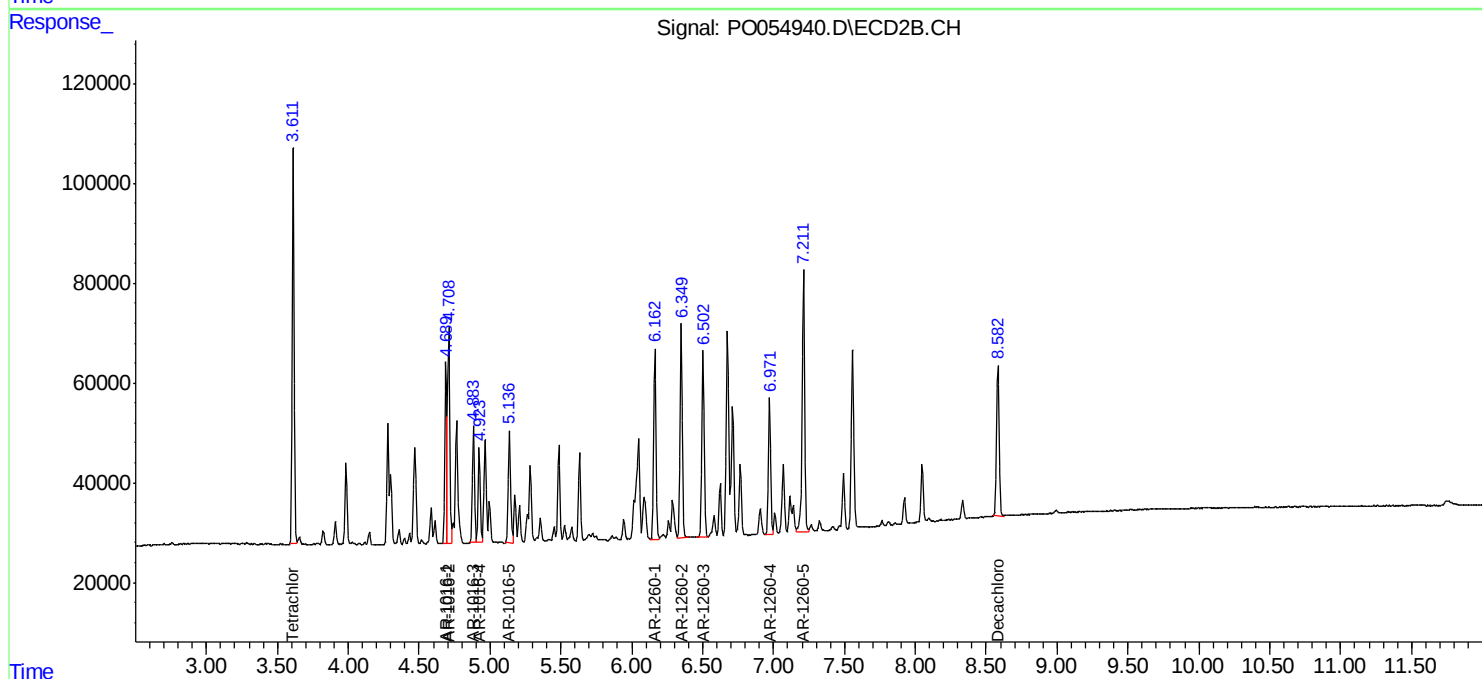
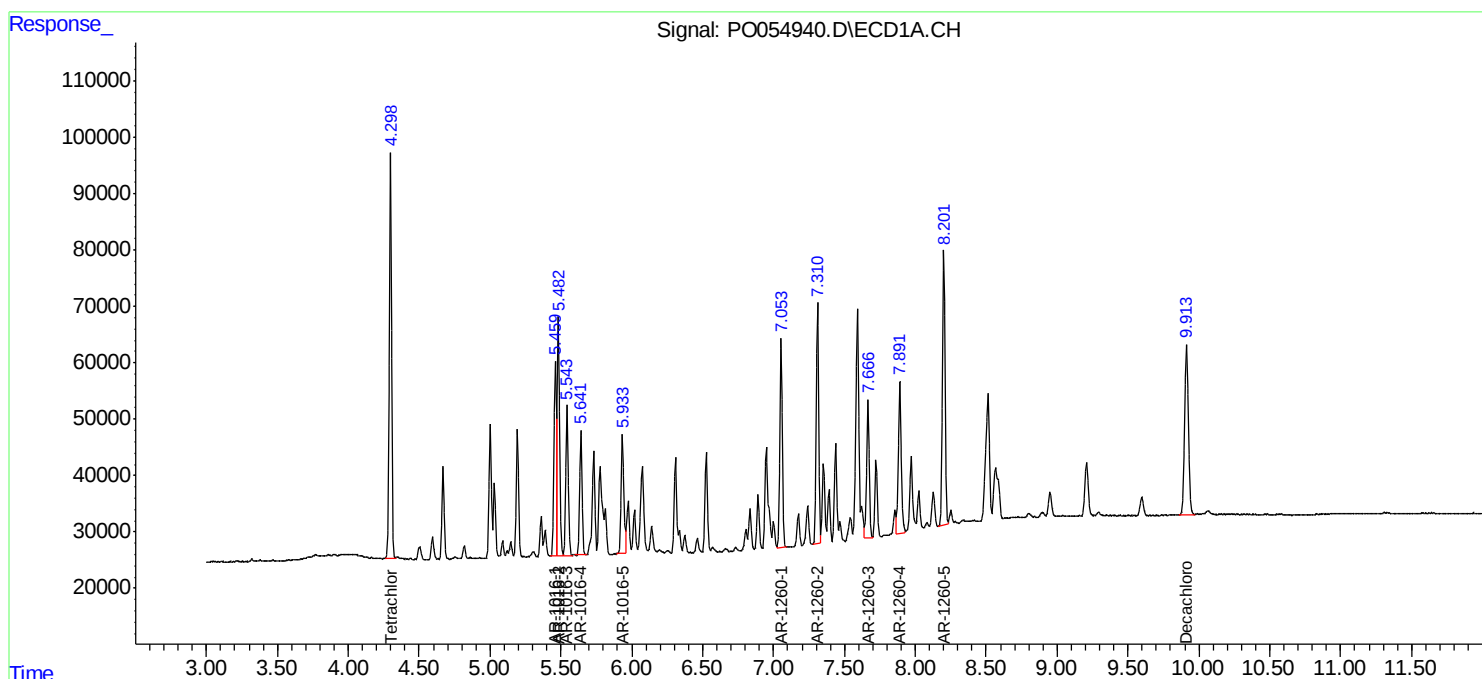
Instrument :
ECD_O
ClientSampled :
TP-1MSD

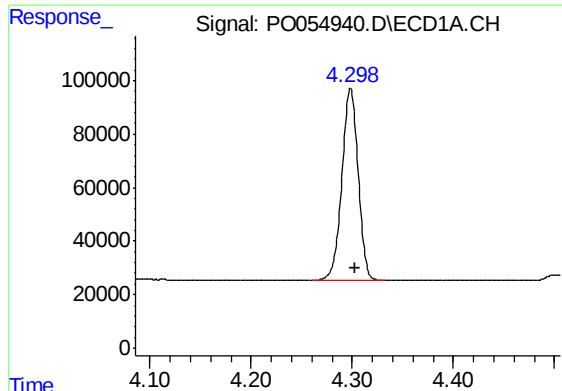
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 02:00:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





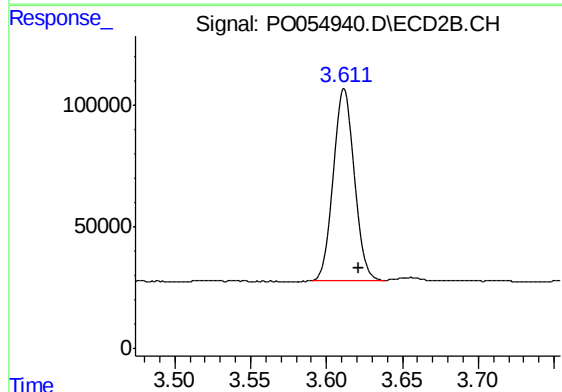
#1 Tetrachloro-m-xylene

R.T.: 4.298 min
Delta R.T.: -0.005 min
Response: 796610
Conc: 22.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1SMSD

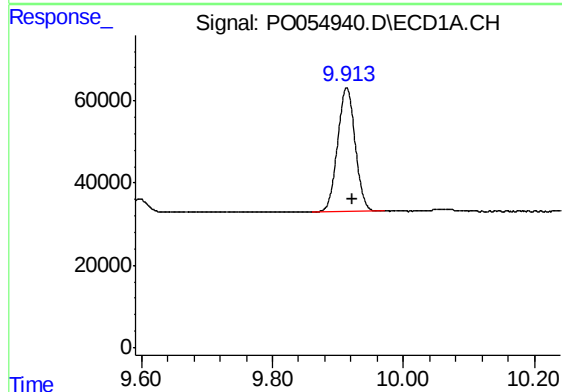
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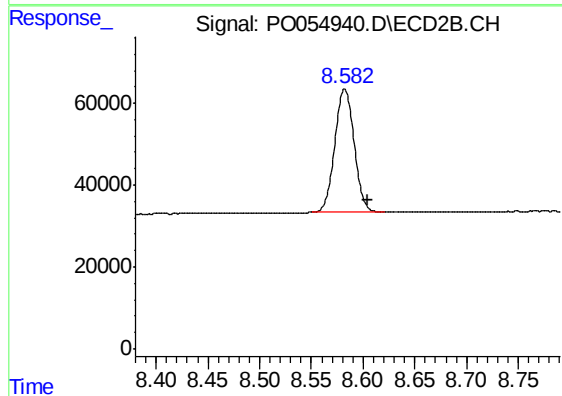
#1 Tetrachloro-m-xylene

R.T.: 3.612 min
Delta R.T.: -0.009 min
Response: 756294
Conc: 23.70 ng/ml



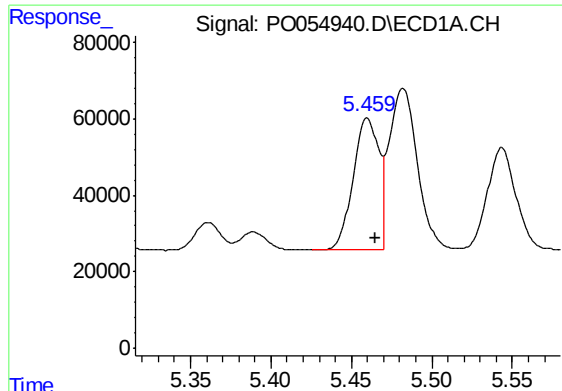
#2 Decachlorobiphenyl

R.T.: 9.913 min
Delta R.T.: -0.010 min
Response: 562101
Conc: 11.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.022 min
Response: 396144
Conc: 12.44 ng/ml



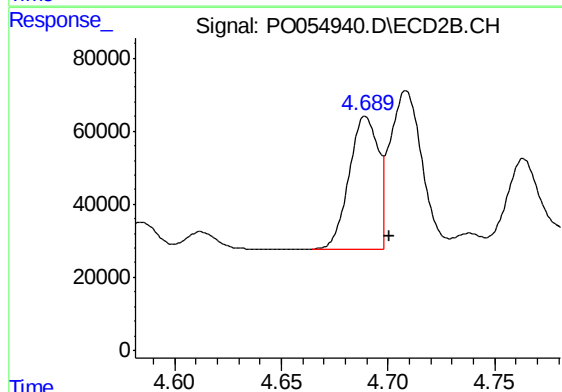
#3 AR-1016-1

R.T.: 5.460 min
Delta R.T.: -0.005 min
Response: 381195
Conc: 211.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1SMSD

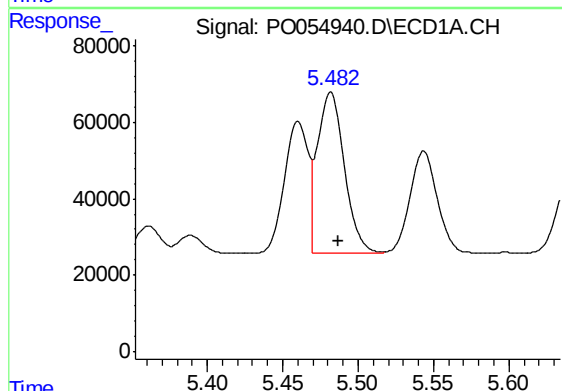
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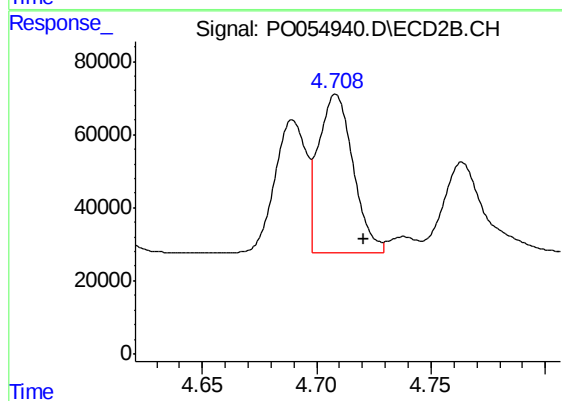
#3 AR-1016-1

R.T.: 4.689 min
Delta R.T.: -0.012 min
Response: 349563
Conc: 221.05 ng/ml m



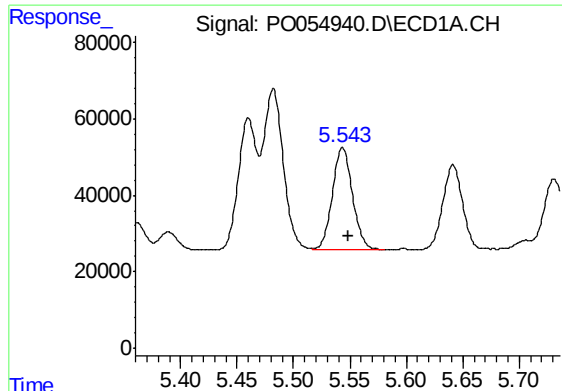
#4 AR-1016-2

R.T.: 5.482 min
Delta R.T.: -0.005 min
Response: 519463
Conc: 209.15 ng/ml



#4 AR-1016-2

R.T.: 4.708 min
Delta R.T.: -0.012 min
Response: 453960
Conc: 211.86 ng/ml



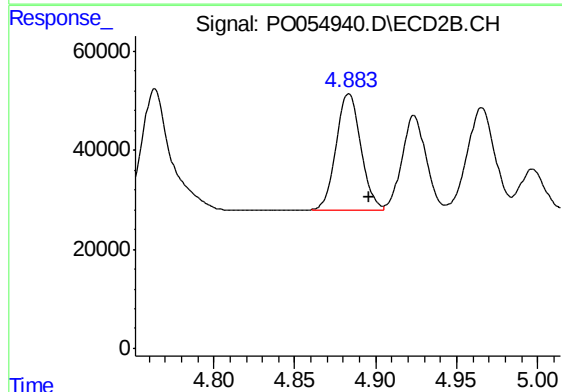
#5 AR-1016-3

R.T.: 5.544 min
Delta R.T.: -0.005 min
Response: 328477
Conc: 208.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1SMSD

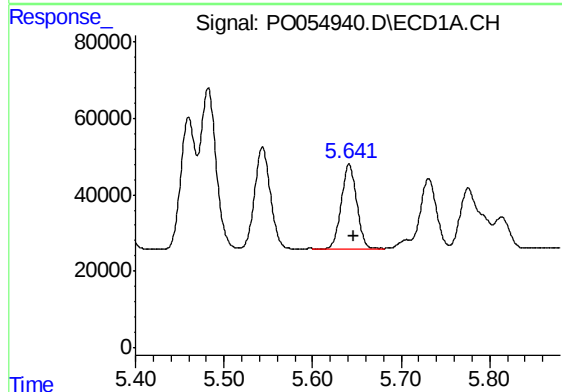
Manual Integrations
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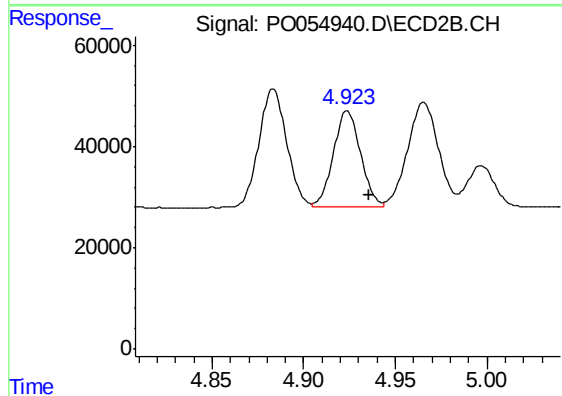
#5 AR-1016-3

R.T.: 4.883 min
Delta R.T.: -0.012 min
Response: 247466
Conc: 204.82 ng/ml



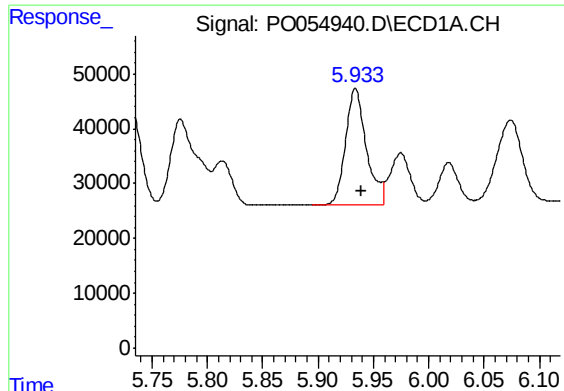
#6 AR-1016-4

R.T.: 5.641 min
Delta R.T.: -0.006 min
Response: 264880
Conc: 203.27 ng/ml



#6 AR-1016-4

R.T.: 4.924 min
Delta R.T.: -0.012 min
Response: 196671
Conc: 194.62 ng/ml



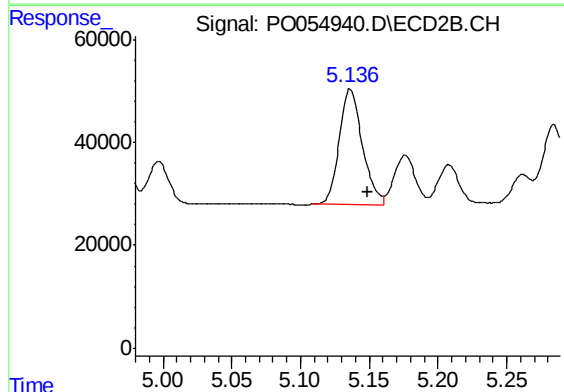
#7 AR-1016-5

R.T.: 5.934 min
Delta R.T.: -0.006 min
Response: 275900
Conc: 206.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1SMSD

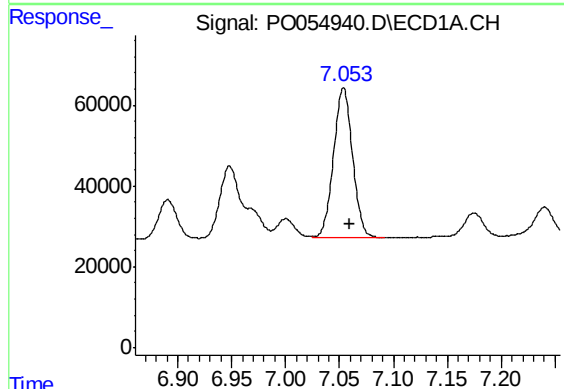
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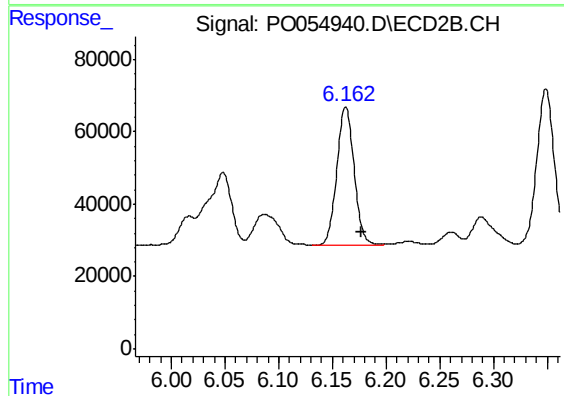
#7 AR-1016-5

R.T.: 5.136 min
Delta R.T.: -0.013 min
Response: 262363
Conc: 201.29 ng/ml m



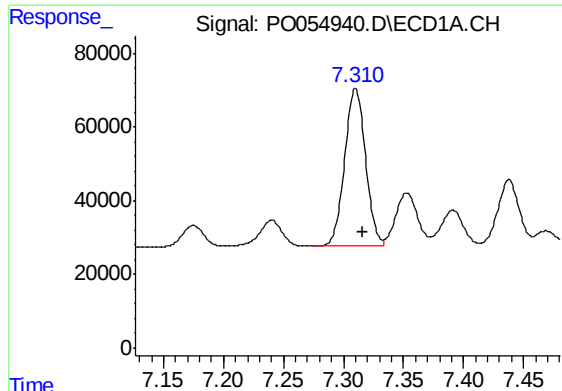
#31 AR-1260-1

R.T.: 7.054 min
Delta R.T.: -0.006 min
Response: 454515
Conc: 180.89 ng/ml



#31 AR-1260-1

R.T.: 6.163 min
Delta R.T.: -0.015 min
Response: 428536
Conc: 186.48 ng/ml



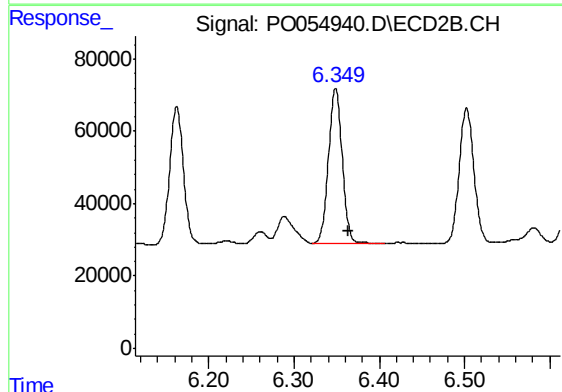
#32 AR-1260-2

R.T.: 7.310 min
Delta R.T.: -0.006 min
Response: 513789
Conc: 165.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1SMSD

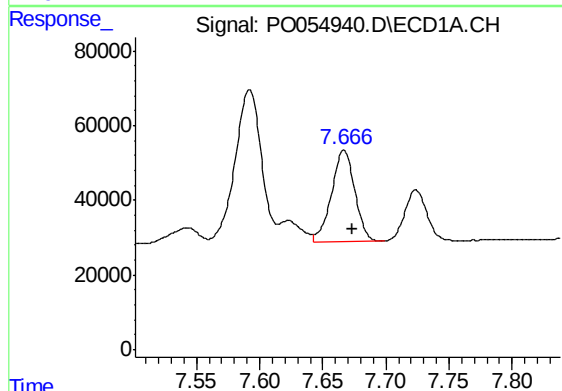
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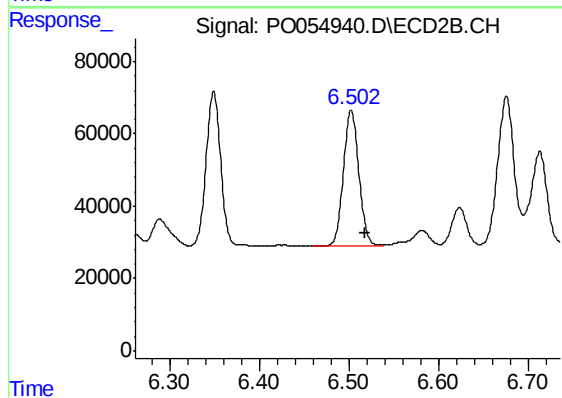
#32 AR-1260-2

R.T.: 6.349 min
Delta R.T.: -0.015 min
Response: 481656
Conc: 174.97 ng/ml



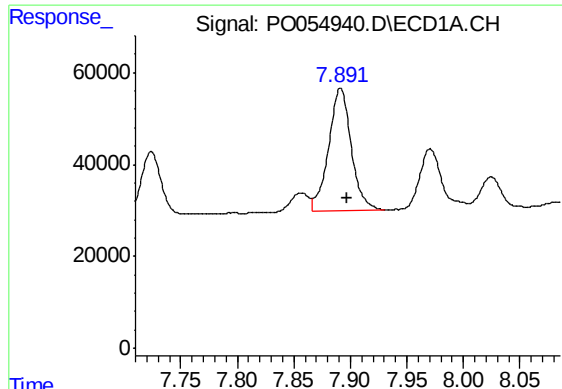
#33 AR-1260-3

R.T.: 7.667 min
Delta R.T.: -0.007 min
Response: 315681
Conc: 128.62 ng/ml



#33 AR-1260-3

R.T.: 6.502 min
Delta R.T.: -0.015 min
Response: 444384
Conc: 172.38 ng/ml



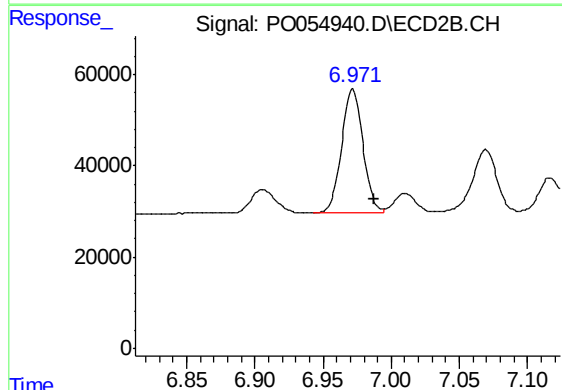
#34 AR-1260-4

R.T.: 7.891 min
Delta R.T.: -0.006 min
Response: 377209
Conc: 136.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1SMSD

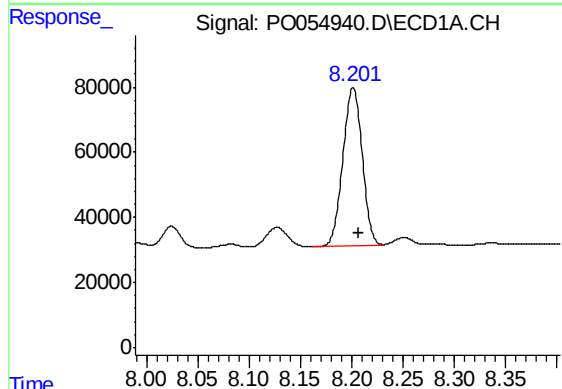
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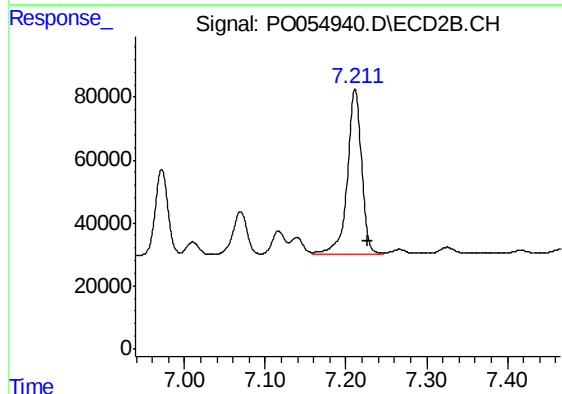
#34 AR-1260-4

R.T.: 6.972 min
Delta R.T.: -0.016 min
Response: 295044
Conc: 138.64 ng/ml



#35 AR-1260-5

R.T.: 8.201 min
Delta R.T.: -0.006 min
Response: 643204
Conc: 115.92 ng/ml



#35 AR-1260-5

R.T.: 7.211 min
Delta R.T.: -0.016 min
Response: 646763
Conc: 135.04 ng/ml