

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051520\
 Data File : P0068395.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 May 2020 14:15
 Operator : DD\AJ
 Sample : L2644-07MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 72-11944MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 01:25:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 2020
 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...	4.901	3.930	433787	560215	15.467	16.326
2) SA Decachlor...	10.855	9.204	622895	611850	15.653	15.893m
Target Compounds						
3) L1 AR-1016-1	6.222	5.183	196076	242037	179.184	173.333
4) L1 AR-1016-2	6.246	5.204	264943	322317	176.482	173.493
5) L1 AR-1016-3	6.311	5.393	165386	167954	177.458	166.648
6) L1 AR-1016-4	6.418	5.447	130784	133288	170.297	160.078
7) L1 AR-1016-5	6.732	5.674	128676	170049	169.246	158.352
31) L7 AR-1260-1	7.902	6.767	256258	339591	183.931	176.938
32) L7 AR-1260-2	8.167	6.965	334422	424758	188.486	181.047
33) L7 AR-1260-3	8.529	7.118	226338	374907	155.799	172.037
34) L7 AR-1260-4	8.758	7.599	247462	271196	158.917	142.562
35) L7 AR-1260-5	9.080	7.847	522421	652662	157.272	146.857

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

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Acq On : 15 May 2020 14:15
Operator : DD\AJ
Sample : L2644-07MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

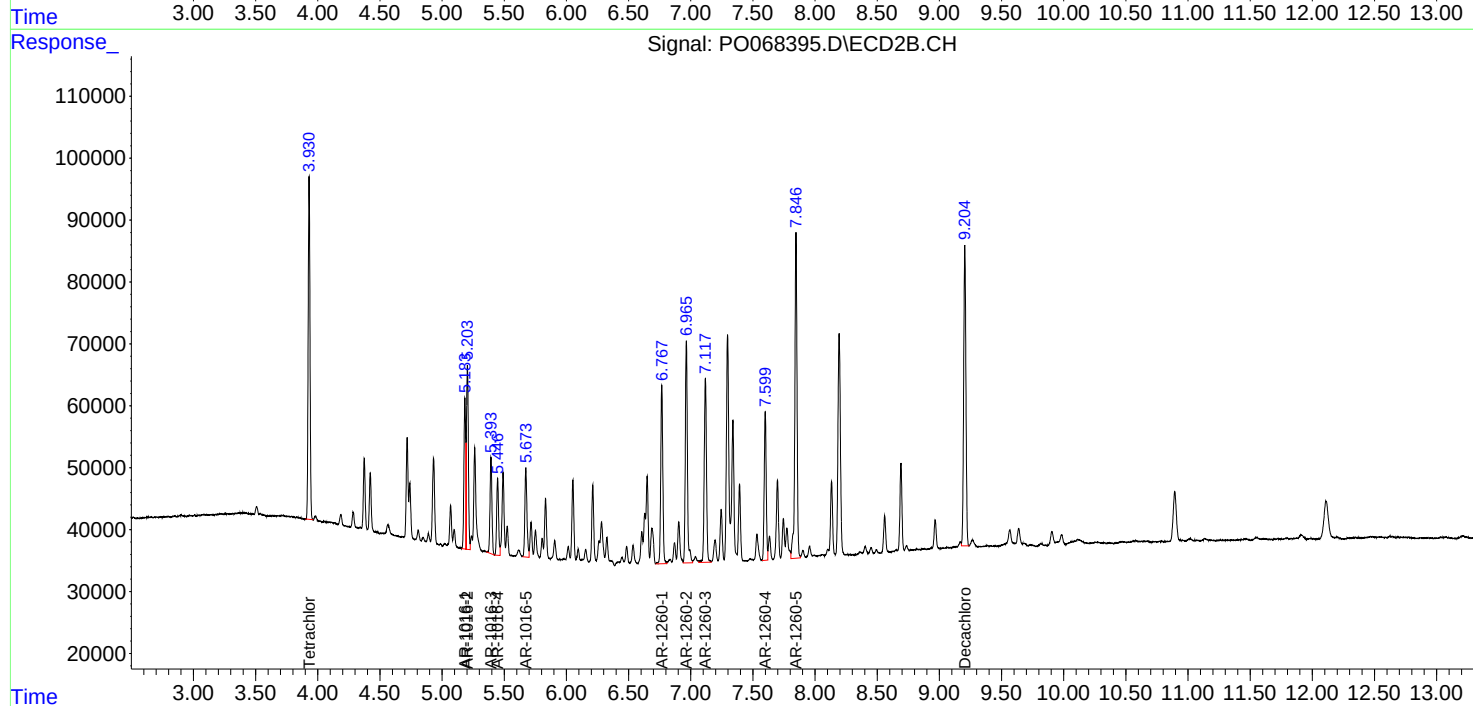
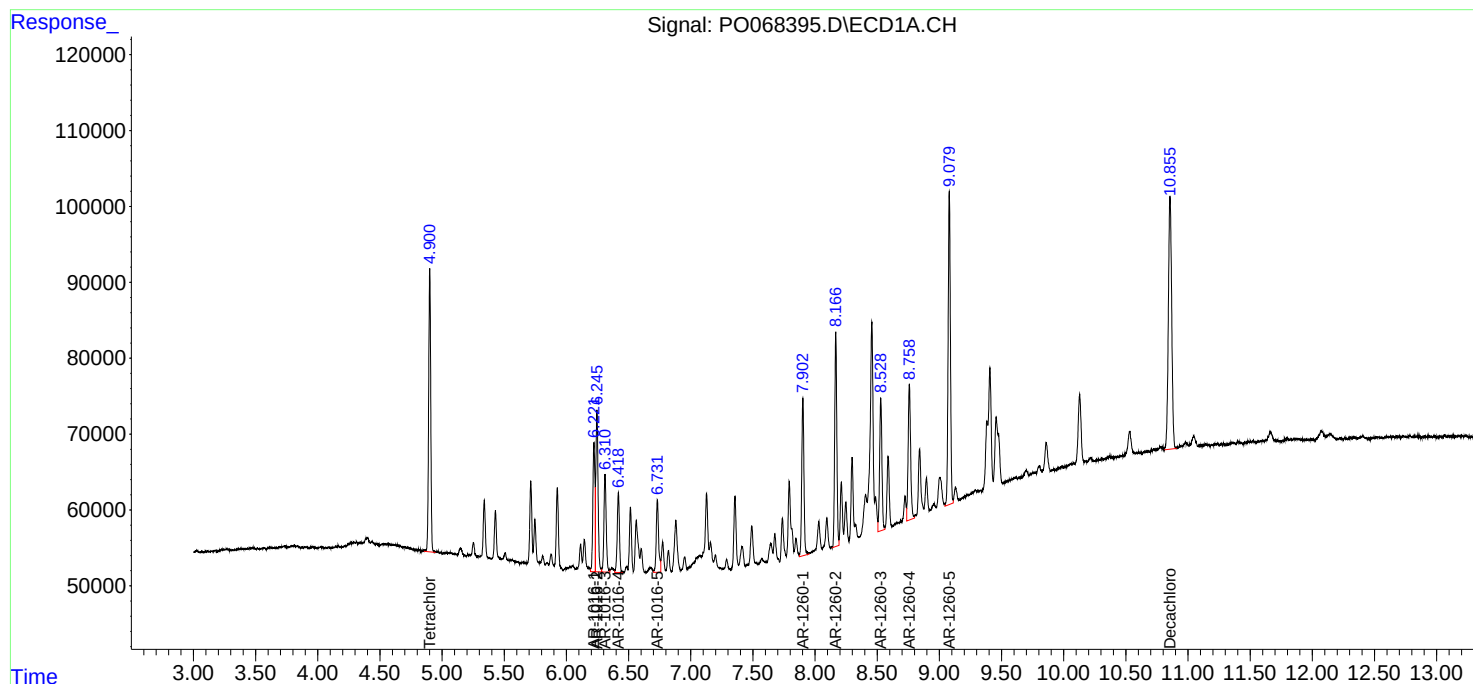
Instrument :
ECD_O
ClientSampled :
72-11944MSD

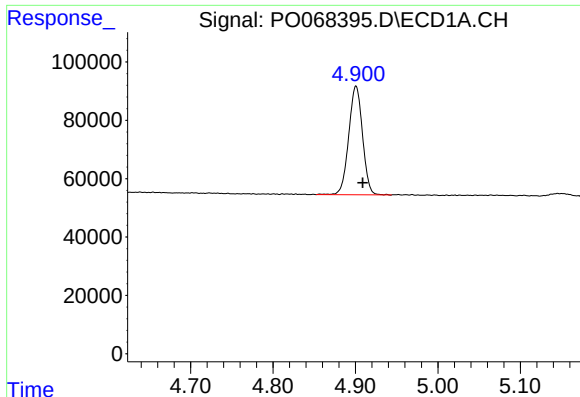
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 01:25:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response 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





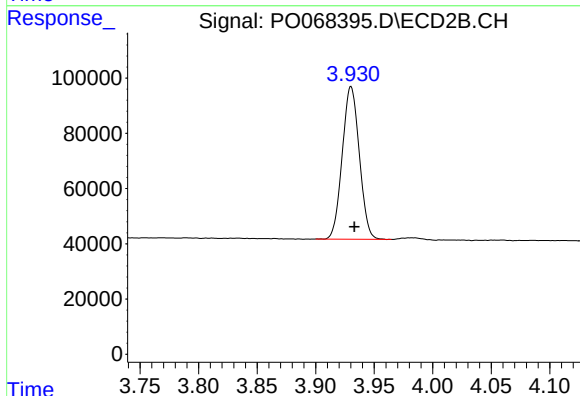
#1 Tetrachloro-m-xylene

R.T.: 4.901 min
Delta R.T.: -0.008 min
Response: 433787
Conc: 15.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11944MSD

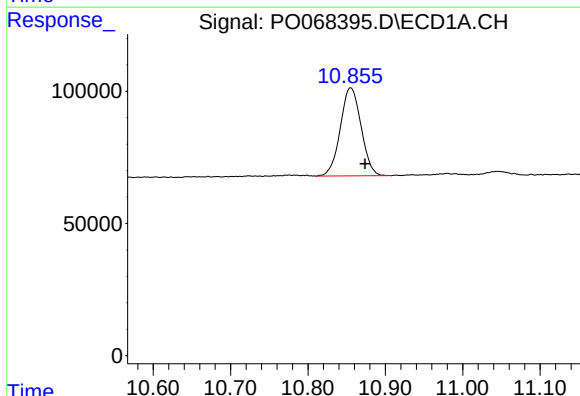
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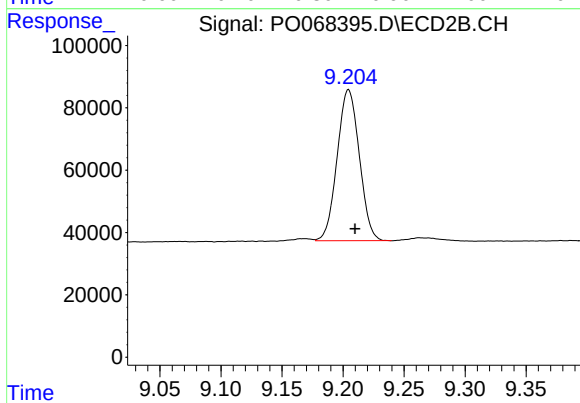
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: -0.003 min
Response: 560215
Conc: 16.33 ng/ml



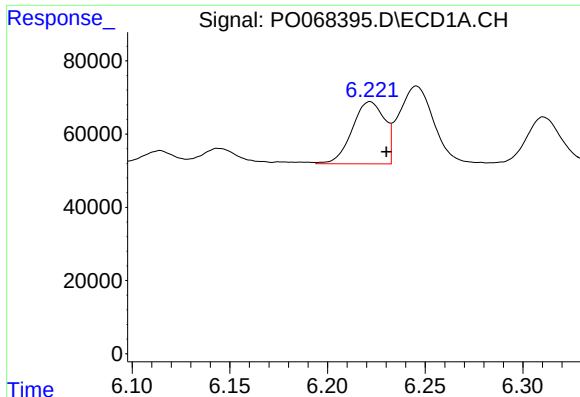
#2 Decachlorobiphenyl

R.T.: 10.855 min
Delta R.T.: -0.018 min
Response: 622895
Conc: 15.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.204 min
Delta R.T.: -0.006 min
Response: 611850
Conc: 15.89 ng/ml m



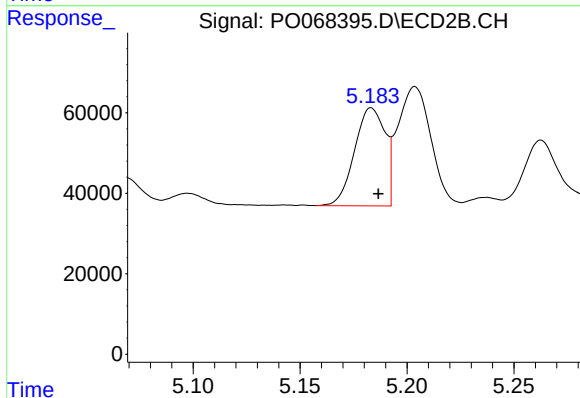
#3 AR-1016-1

R.T.: 6.222 min
Delta R.T.: -0.008 min
Response: 196076
Conc: 179.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11944MSD

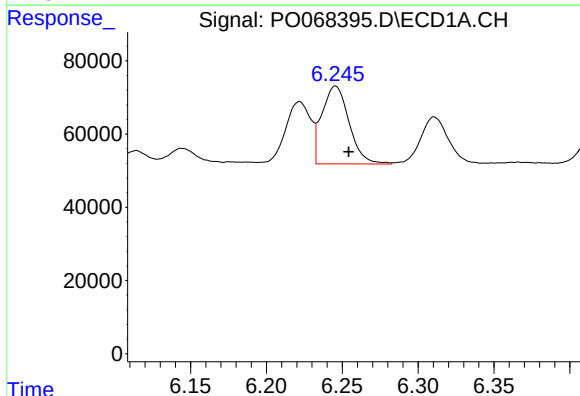
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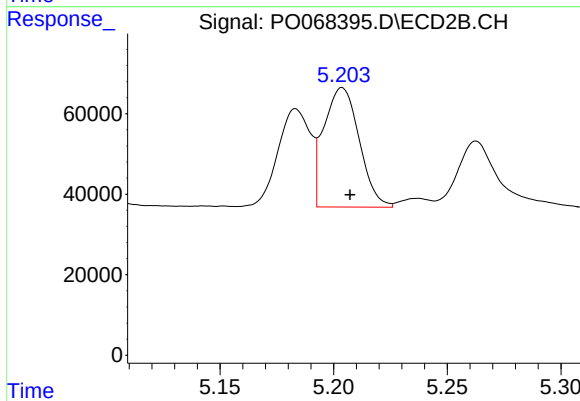
#3 AR-1016-1

R.T.: 5.183 min
Delta R.T.: -0.003 min
Response: 242037
Conc: 173.33 ng/ml



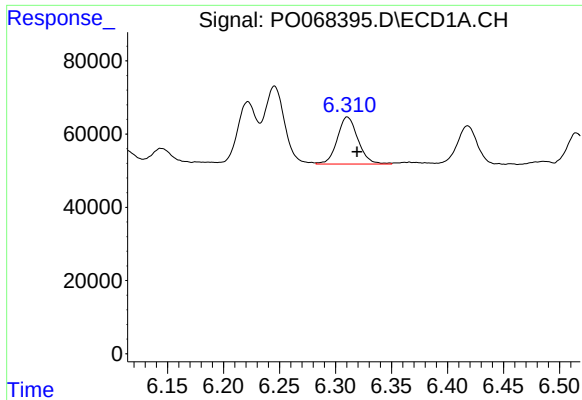
#4 AR-1016-2

R.T.: 6.246 min
Delta R.T.: -0.009 min
Response: 264943
Conc: 176.48 ng/ml



#4 AR-1016-2

R.T.: 5.204 min
Delta R.T.: -0.003 min
Response: 322317
Conc: 173.49 ng/ml



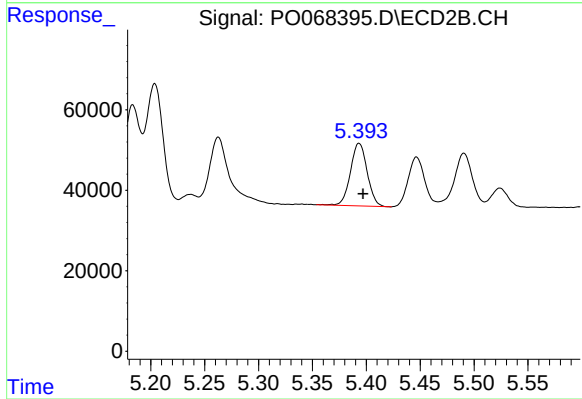
#5 AR-1016-3

R.T.: 6.311 min
Delta R.T.: -0.009 min
Response: 165386
Conc: 177.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11944MSD

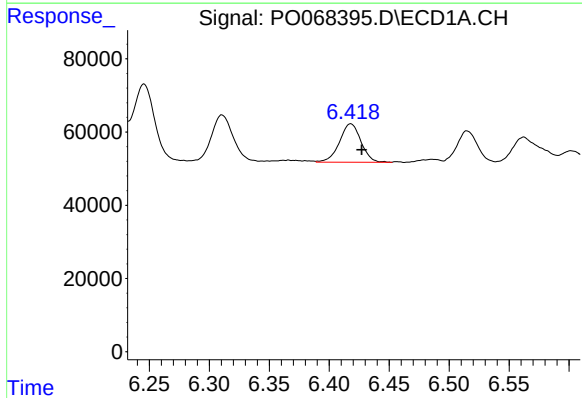
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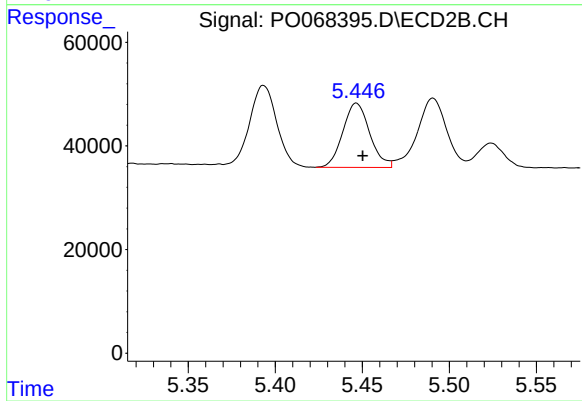
#5 AR-1016-3

R.T.: 5.393 min
Delta R.T.: -0.004 min
Response: 167954
Conc: 166.65 ng/ml



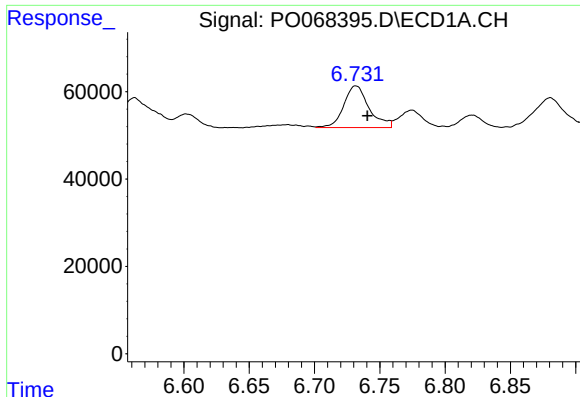
#6 AR-1016-4

R.T.: 6.418 min
Delta R.T.: -0.009 min
Response: 130784
Conc: 170.30 ng/ml



#6 AR-1016-4

R.T.: 5.447 min
Delta R.T.: -0.004 min
Response: 133288
Conc: 160.08 ng/ml



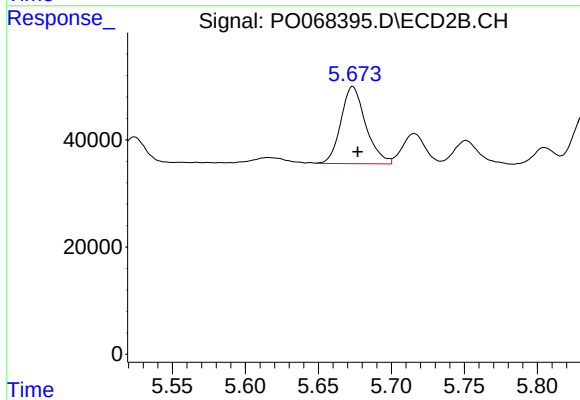
#7 AR-1016-5

R.T.: 6.732 min
Delta R.T.: -0.009 min
Response: 128676
Conc: 169.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11944MSD

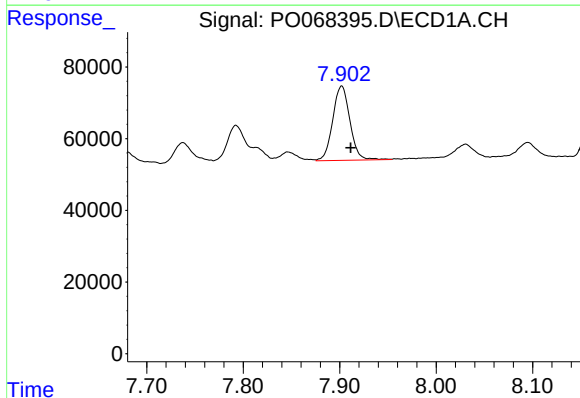
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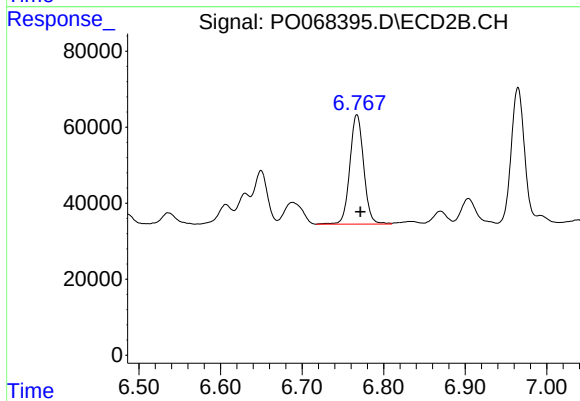
#7 AR-1016-5

R.T.: 5.674 min
Delta R.T.: -0.003 min
Response: 170049
Conc: 158.35 ng/ml



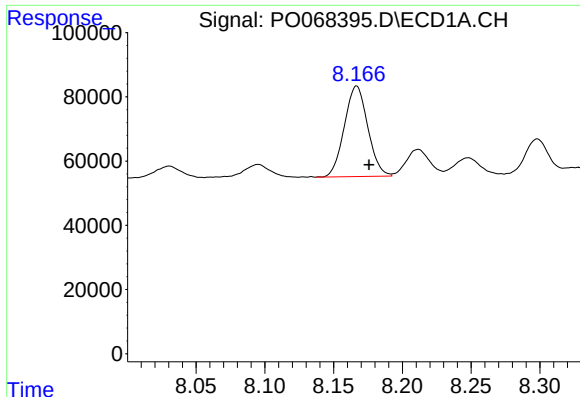
#31 AR-1260-1

R.T.: 7.902 min
Delta R.T.: -0.009 min
Response: 256258
Conc: 183.93 ng/ml



#31 AR-1260-1

R.T.: 6.767 min
Delta R.T.: -0.004 min
Response: 339591
Conc: 176.94 ng/ml



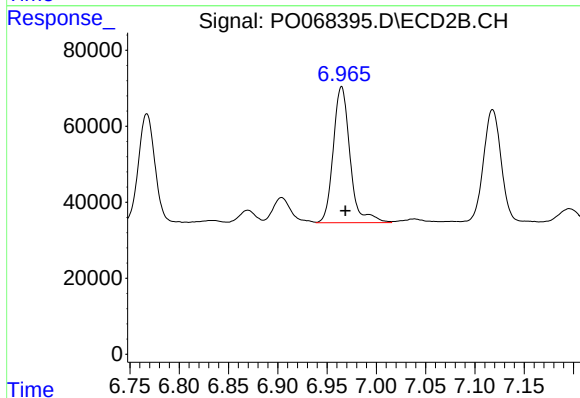
#32 AR-1260-2

R.T.: 8.167 min
Delta R.T.: -0.009 min
Response: 334422
Conc: 188.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11944MSD

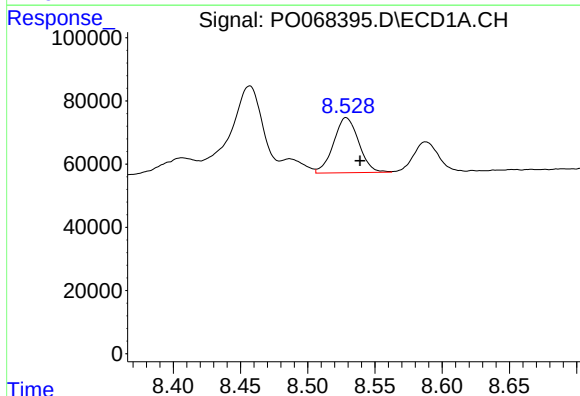
Manual Integrations
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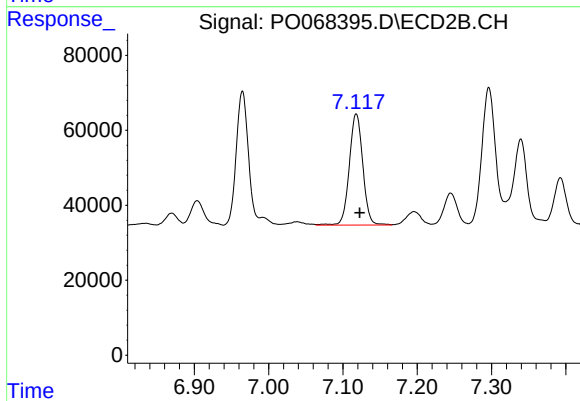
#32 AR-1260-2

R.T.: 6.965 min
Delta R.T.: -0.004 min
Response: 424758
Conc: 181.05 ng/ml



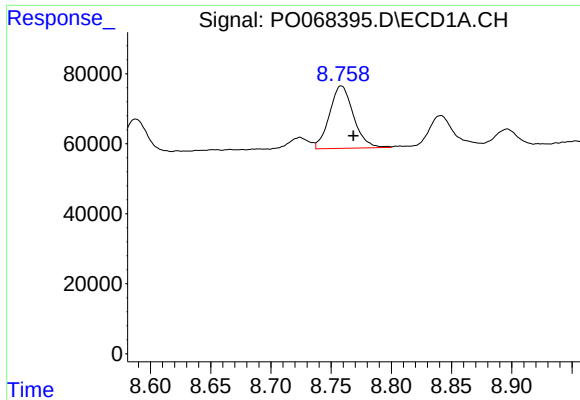
#33 AR-1260-3

R.T.: 8.529 min
Delta R.T.: -0.010 min
Response: 226338
Conc: 155.80 ng/ml



#33 AR-1260-3

R.T.: 7.118 min
Delta R.T.: -0.004 min
Response: 374907
Conc: 172.04 ng/ml



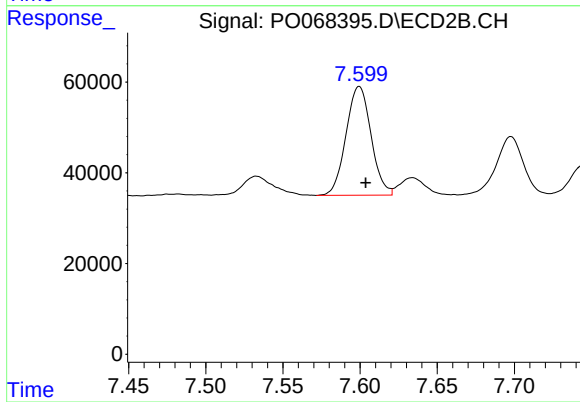
#34 AR-1260-4

R.T.: 8.758 min
Delta R.T.: -0.010 min
Response: 247462
Conc: 158.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11944MSD

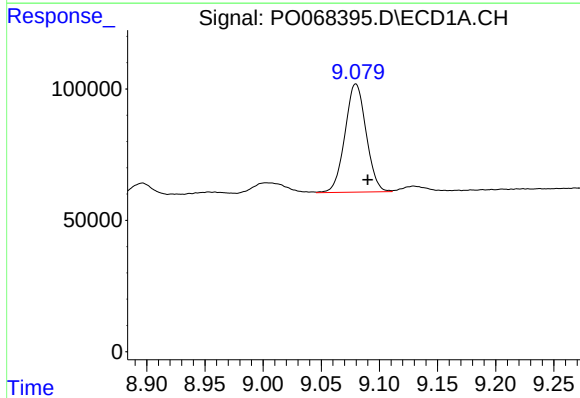
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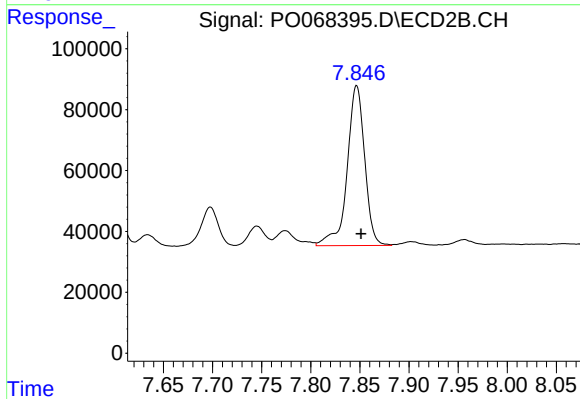
#34 AR-1260-4

R.T.: 7.599 min
Delta R.T.: -0.004 min
Response: 271196
Conc: 142.56 ng/ml



#35 AR-1260-5

R.T.: 9.080 min
Delta R.T.: -0.010 min
Response: 522421
Conc: 157.27 ng/ml



#35 AR-1260-5

R.T.: 7.847 min
Delta R.T.: -0.005 min
Response: 652662
Conc: 146.86 ng/ml