

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0052120\
 Data File : P0068516.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 May 2020 13:08
 Operator : DD\AJ
 Sample : L2497-05MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 HD-02-051920MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 13:32:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.895	3.929	730599	860883	26.050	25.088m
2)	SA Decachlor...	10.840	9.199	880270	805602	22.121	20.925
Target Compounds							
3)	L1 AR-1016-1	6.216	5.181	381035	456277	348.208	326.759
4)	L1 AR-1016-2	6.239	5.201	563042	563232	375.048	303.169
5)	L1 AR-1016-3	6.304	5.390	355719	365734	381.684	362.890
6)	L1 AR-1016-4	6.412	5.443	291414	261359	379.456	313.891
7)	L1 AR-1016-5	6.723	5.670	259654	439064	341.519m	408.862
31)	L7 AR-1260-1	7.893	6.764	442327	527667	317.482	274.931
32)	L7 AR-1260-2	8.159	6.961	784104	629971	441.934	268.516 #
33)	L7 AR-1260-3	8.521	7.114	368461	641758	253.630	294.489
34)	L7 AR-1260-4	8.750	7.595	452493	423390	290.586	222.567
35)	L7 AR-1260-5	9.070	7.843	869358	968014	261.716	217.815

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052120\
Data File : PO068516.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 May 2020 13:08
Operator : DD\AJ
Sample : L2497-05MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

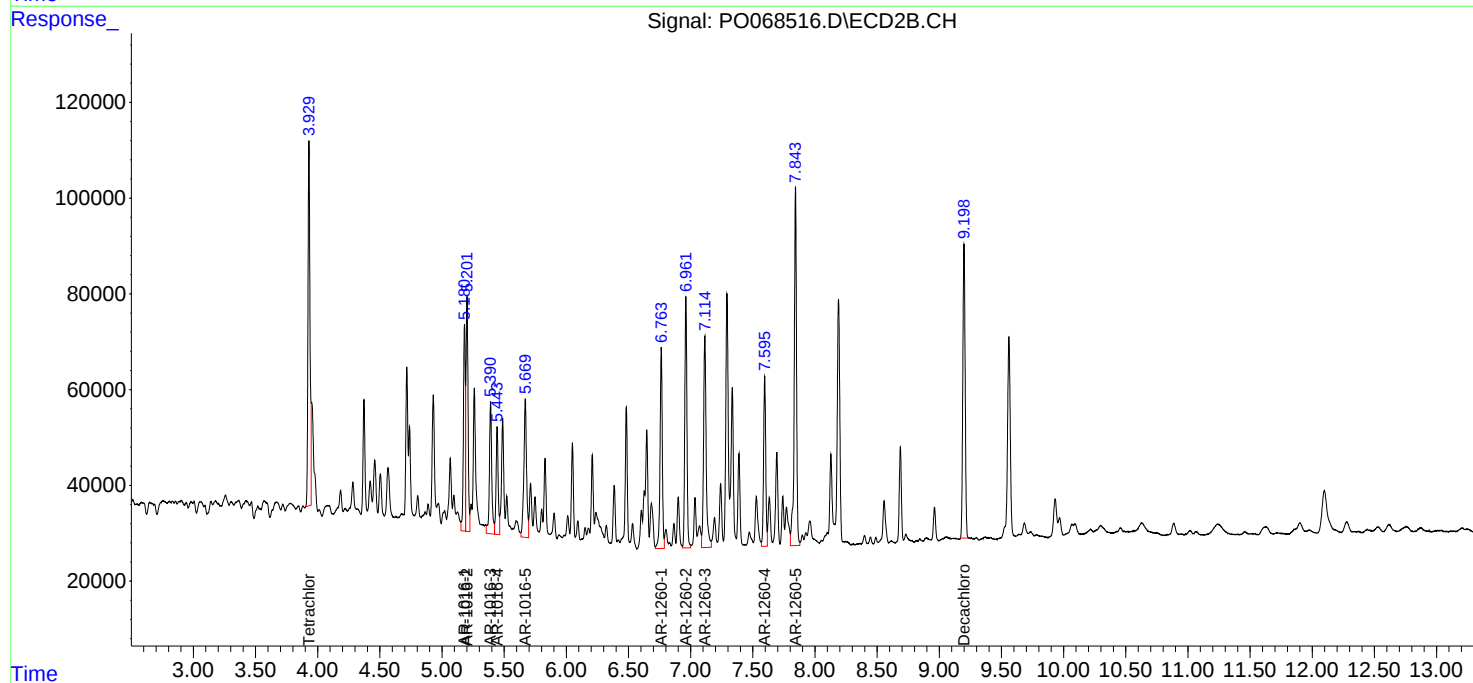
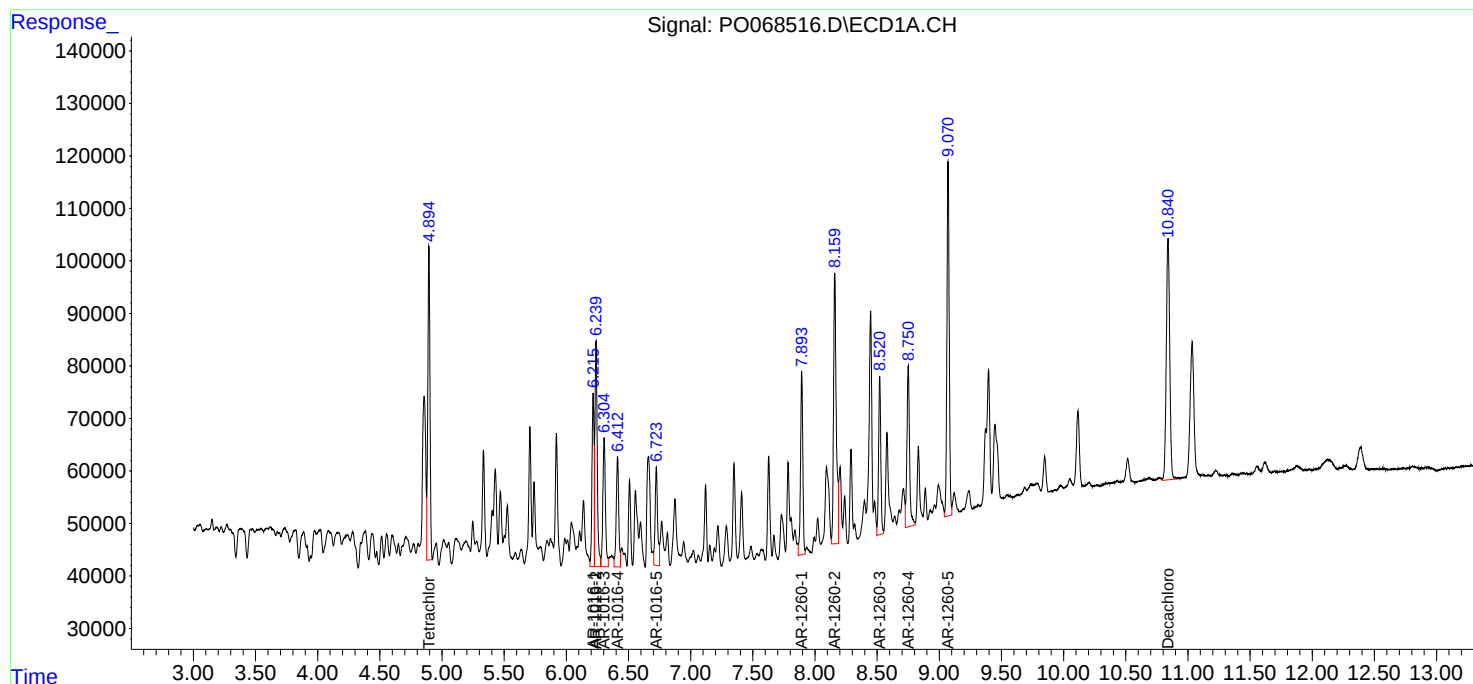
Instrument :
ECD_O
ClientSampled :
HD-02-051920MS

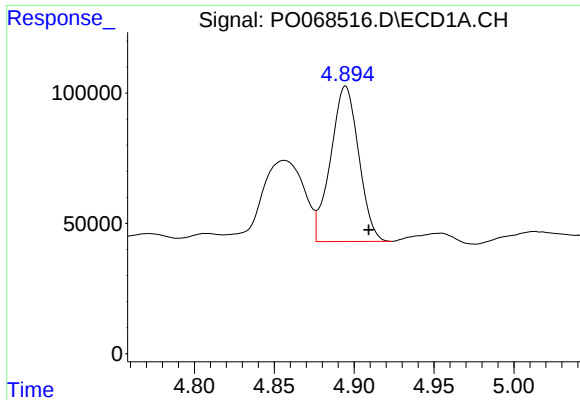
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 13:32:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response 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





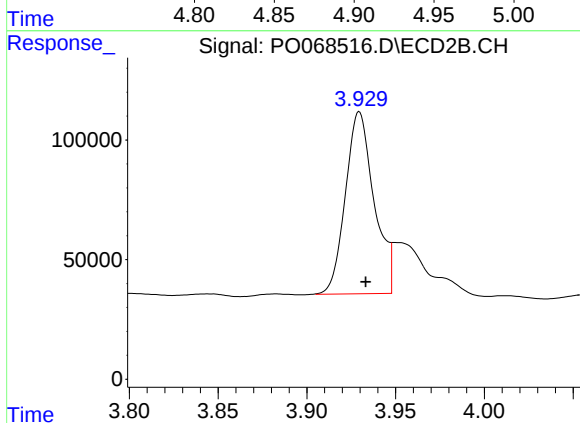
#1 Tetrachloro-m-xylene

R.T.: 4.895 min
Delta R.T.: -0.014 min
Response: 730599
Conc: 26.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-02-051920MS

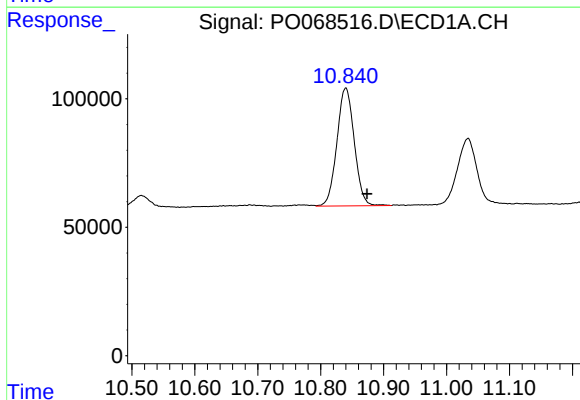
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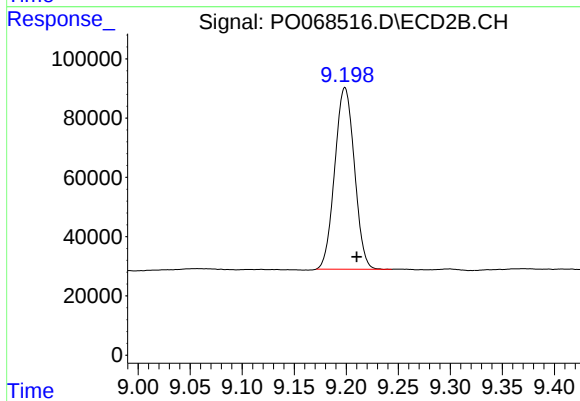
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: -0.004 min
Response: 860883
Conc: 25.09 ng/ml m



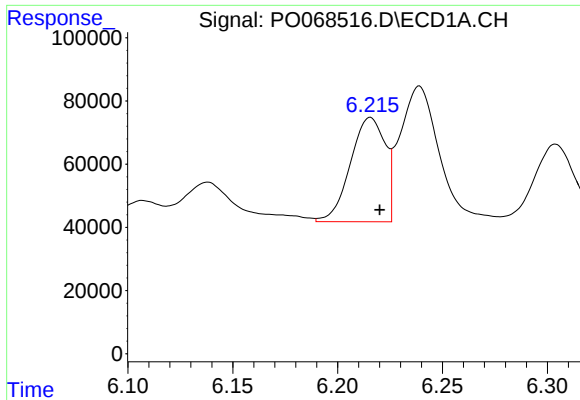
#2 Decachlorobiphenyl

R.T.: 10.840 min
Delta R.T.: -0.034 min
Response: 880270
Conc: 22.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.199 min
Delta R.T.: -0.011 min
Response: 805602
Conc: 20.93 ng/ml



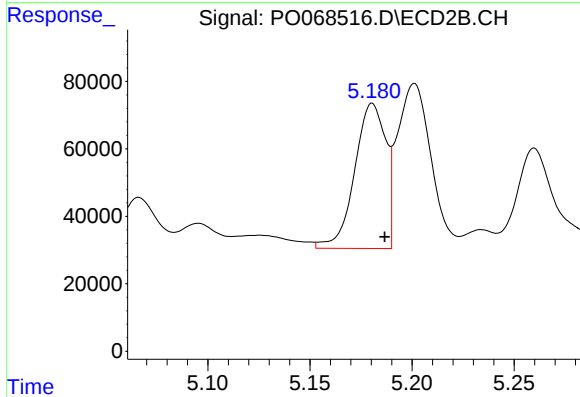
#3 AR-1016-1

R.T.: 6.216 min
Delta R.T.: -0.004 min
Response: 381035
Conc: 348.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-02-051920MS

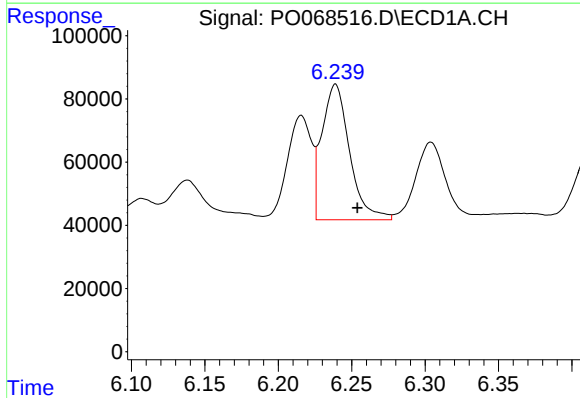
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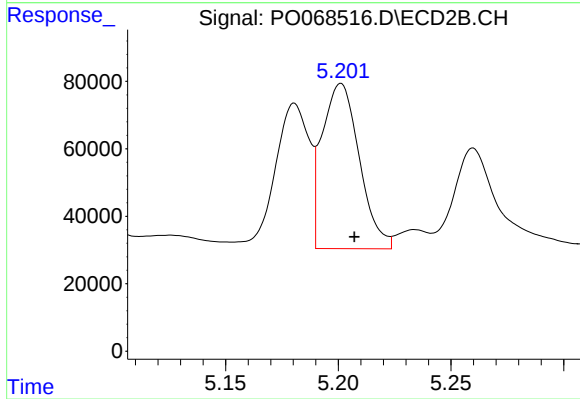
#3 AR-1016-1

R.T.: 5.181 min
Delta R.T.: -0.006 min
Response: 456277
Conc: 326.76 ng/ml



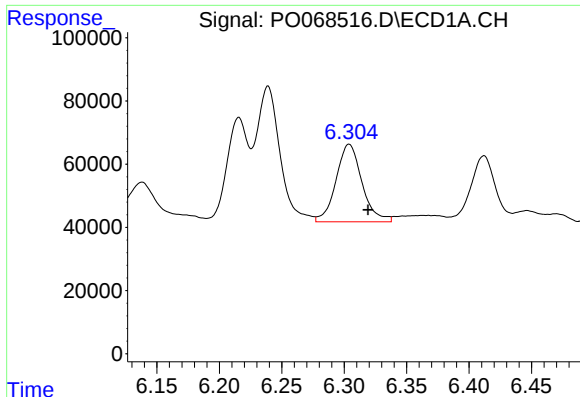
#4 AR-1016-2

R.T.: 6.239 min
Delta R.T.: -0.015 min
Response: 563042
Conc: 375.05 ng/ml



#4 AR-1016-2

R.T.: 5.201 min
Delta R.T.: -0.006 min
Response: 563232
Conc: 303.17 ng/ml



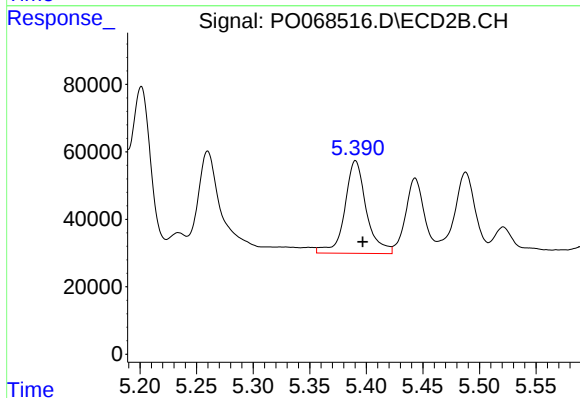
#5 AR-1016-3

R.T.: 6.304 min
Delta R.T.: -0.015 min
Response: 355719
Conc: 381.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-02-051920MS

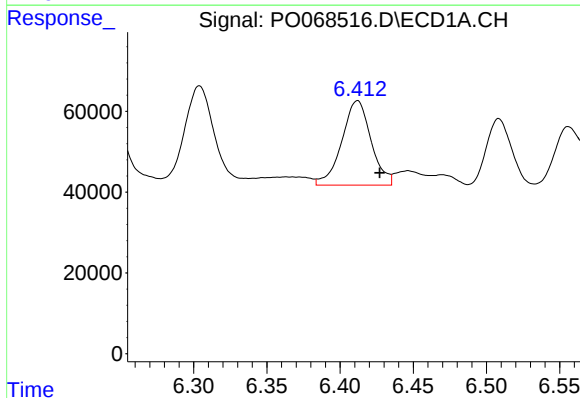
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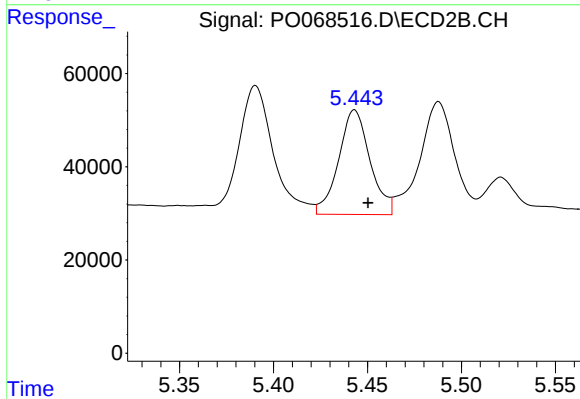
#5 AR-1016-3

R.T.: 5.390 min
Delta R.T.: -0.006 min
Response: 365734
Conc: 362.89 ng/ml



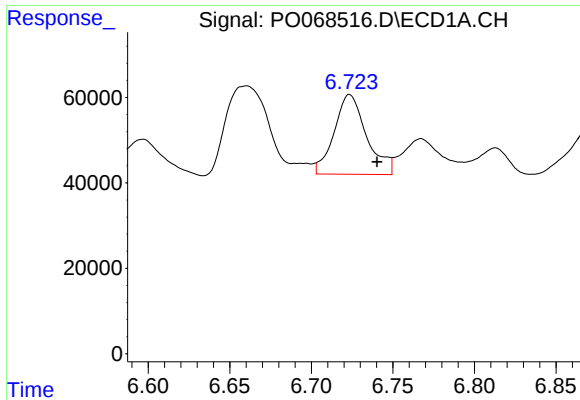
#6 AR-1016-4

R.T.: 6.412 min
Delta R.T.: -0.015 min
Response: 291414
Conc: 379.46 ng/ml



#6 AR-1016-4

R.T.: 5.443 min
Delta R.T.: -0.007 min
Response: 261359
Conc: 313.89 ng/ml



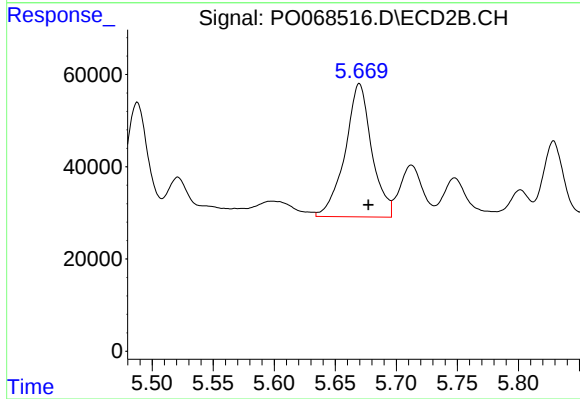
#7 AR-1016-5

R.T.: 6.723 min
Delta R.T.: -0.017 min
Response: 259654
Conc: 341.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
HD-02-051920MS

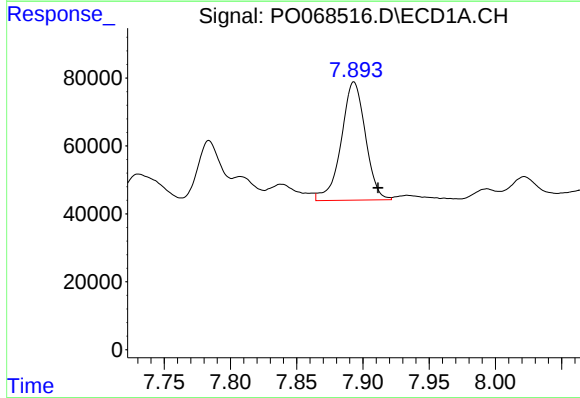
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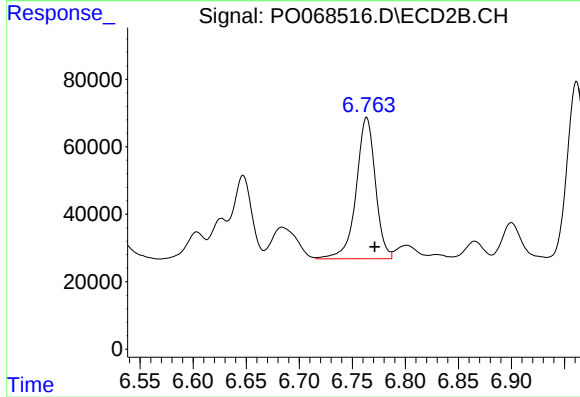
#7 AR-1016-5

R.T.: 5.670 min
Delta R.T.: -0.007 min
Response: 439064
Conc: 408.86 ng/ml



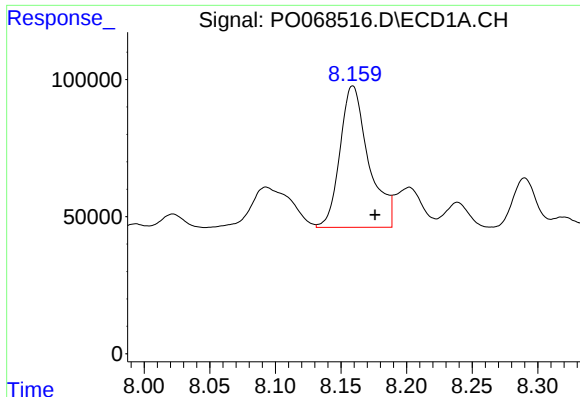
#31 AR-1260-1

R.T.: 7.893 min
Delta R.T.: -0.018 min
Response: 442327
Conc: 317.48 ng/ml



#31 AR-1260-1

R.T.: 6.764 min
Delta R.T.: -0.008 min
Response: 527667
Conc: 274.93 ng/ml



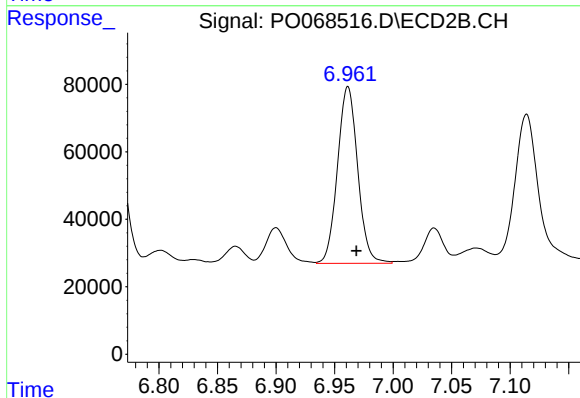
#32 AR-1260-2

R.T.: 8.159 min
Delta R.T.: -0.017 min
Response: 784104
Conc: 441.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-02-051920MS

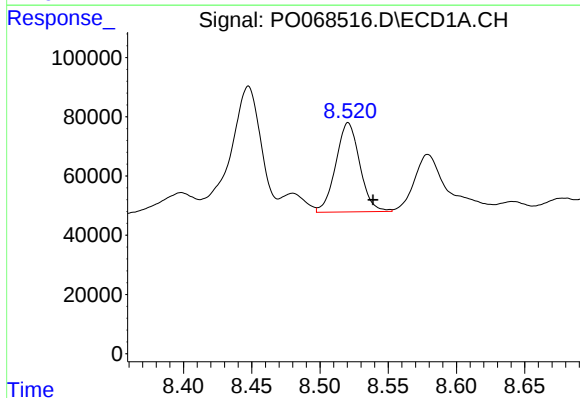
Manual Integrations
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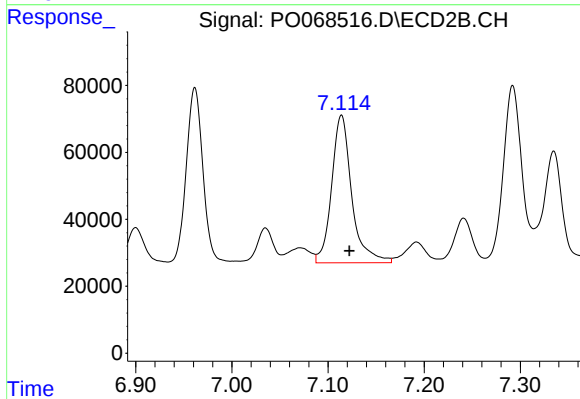
#32 AR-1260-2

R.T.: 6.961 min
Delta R.T.: -0.007 min
Response: 629971
Conc: 268.52 ng/ml



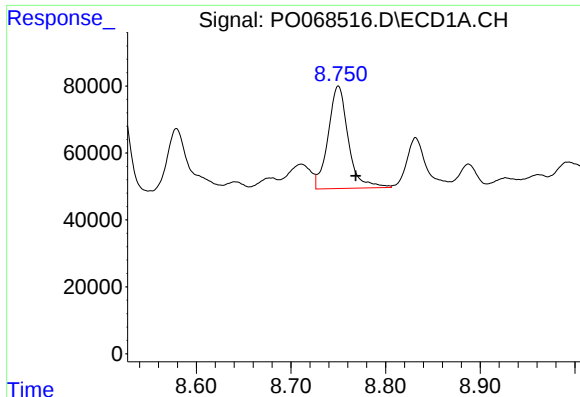
#33 AR-1260-3

R.T.: 8.521 min
Delta R.T.: -0.018 min
Response: 368461
Conc: 253.63 ng/ml



#33 AR-1260-3

R.T.: 7.114 min
Delta R.T.: -0.008 min
Response: 641758
Conc: 294.49 ng/ml



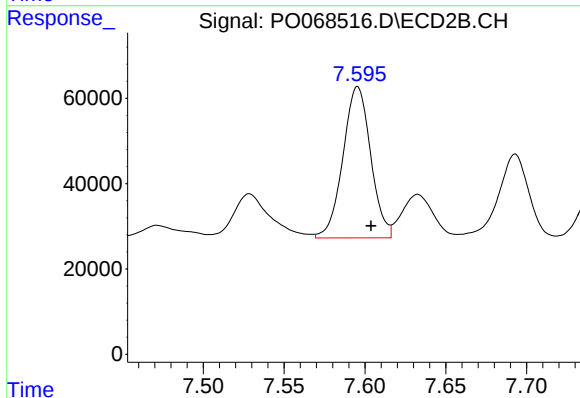
#34 AR-1260-4

R.T.: 8.750 min
Delta R.T.: -0.018 min
Response: 452493
Conc: 290.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-02-051920MS

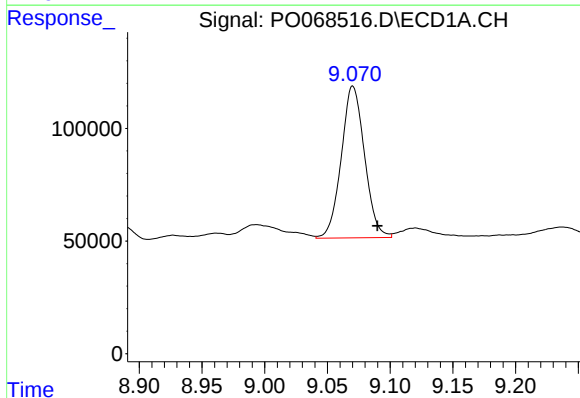
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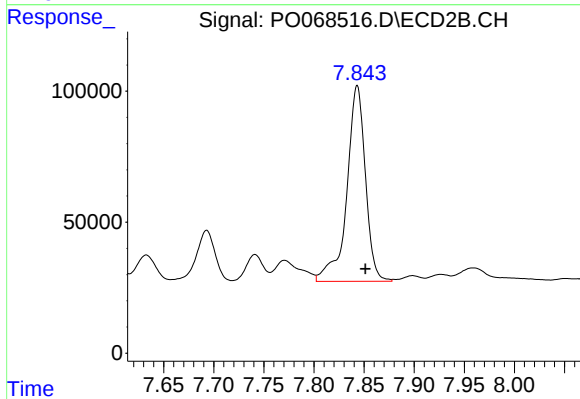
#34 AR-1260-4

R.T.: 7.595 min
Delta R.T.: -0.008 min
Response: 423390
Conc: 222.57 ng/ml



#35 AR-1260-5

R.T.: 9.070 min
Delta R.T.: -0.019 min
Response: 869358
Conc: 261.72 ng/ml



#35 AR-1260-5

R.T.: 7.843 min
Delta R.T.: -0.008 min
Response: 968014
Conc: 217.81 ng/ml