

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050120\
 Data File : P0068119.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 May 2020 13:56
 Operator : DD\AJ
 Sample : L2454-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NB-04302020MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 14:40:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 28 07:12:58 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...	4.913	3.936	643319	861929	26.883	26.973
2) SA Decachlor...	10.880	9.214	814547	817903	21.584m	21.192
Target Compounds						
3) L1 AR-1016-1	6.235	5.189	265041	361577	264.546	261.936
4) L1 AR-1016-2	6.259	5.210	363139	474514	263.042	261.663
5) L1 AR-1016-3	6.324	5.399	219324	260876	253.727	259.011
6) L1 AR-1016-4	6.431	5.452	181707	214127	257.224	252.538
7) L1 AR-1016-5	6.745	5.679	173685	266279	243.786	246.583
31) L7 AR-1260-1	7.917	6.774	348044	512045	275.763	254.712
32) L7 AR-1260-2	8.182	6.971	467699	629782	298.757	254.603
33) L7 AR-1260-3	8.545	7.125	271886	578774	216.032	251.617
34) L7 AR-1260-4	8.774	7.606	328678	417358	236.338	208.327
35) L7 AR-1260-5	9.096	7.854	655785	960906	224.899	205.696

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050120\
Data File : PO068119.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 May 2020 13:56
Operator : DD\AJ
Sample : L2454-01MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

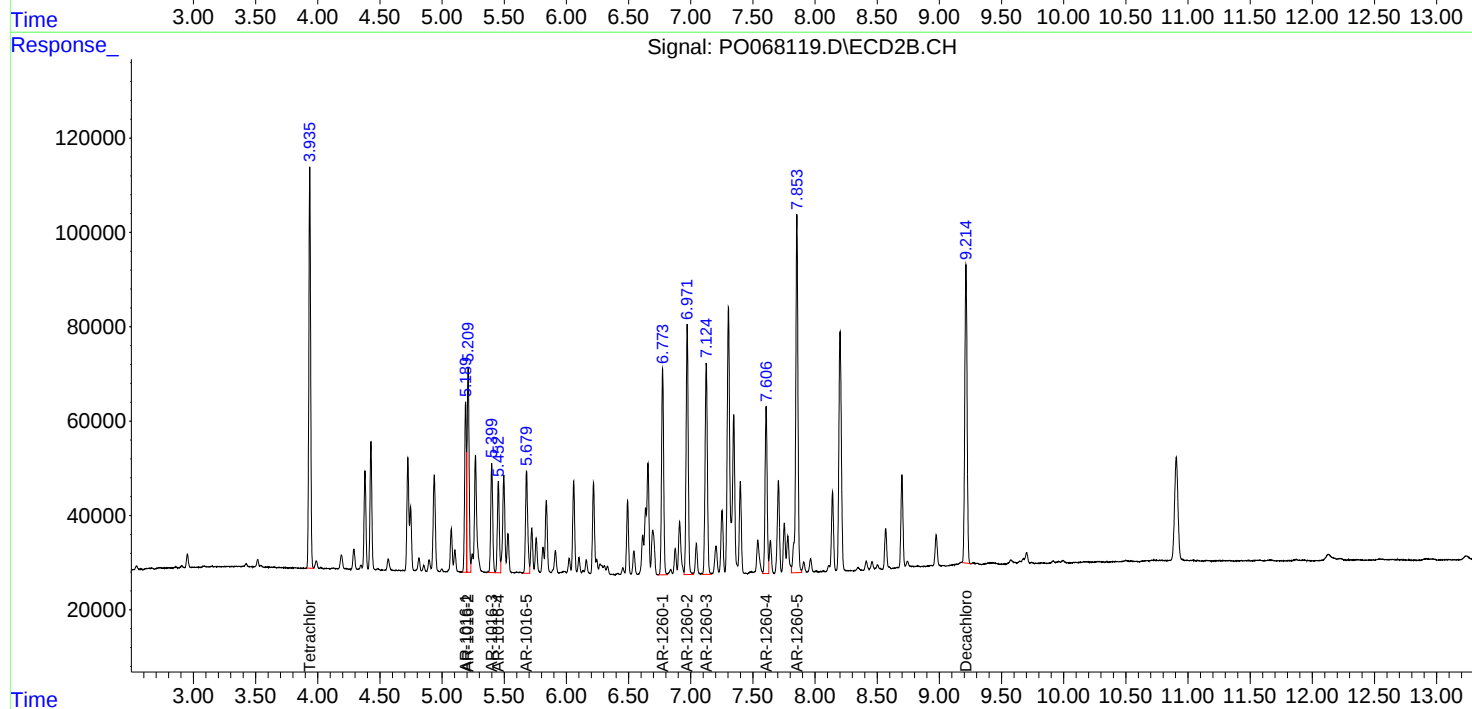
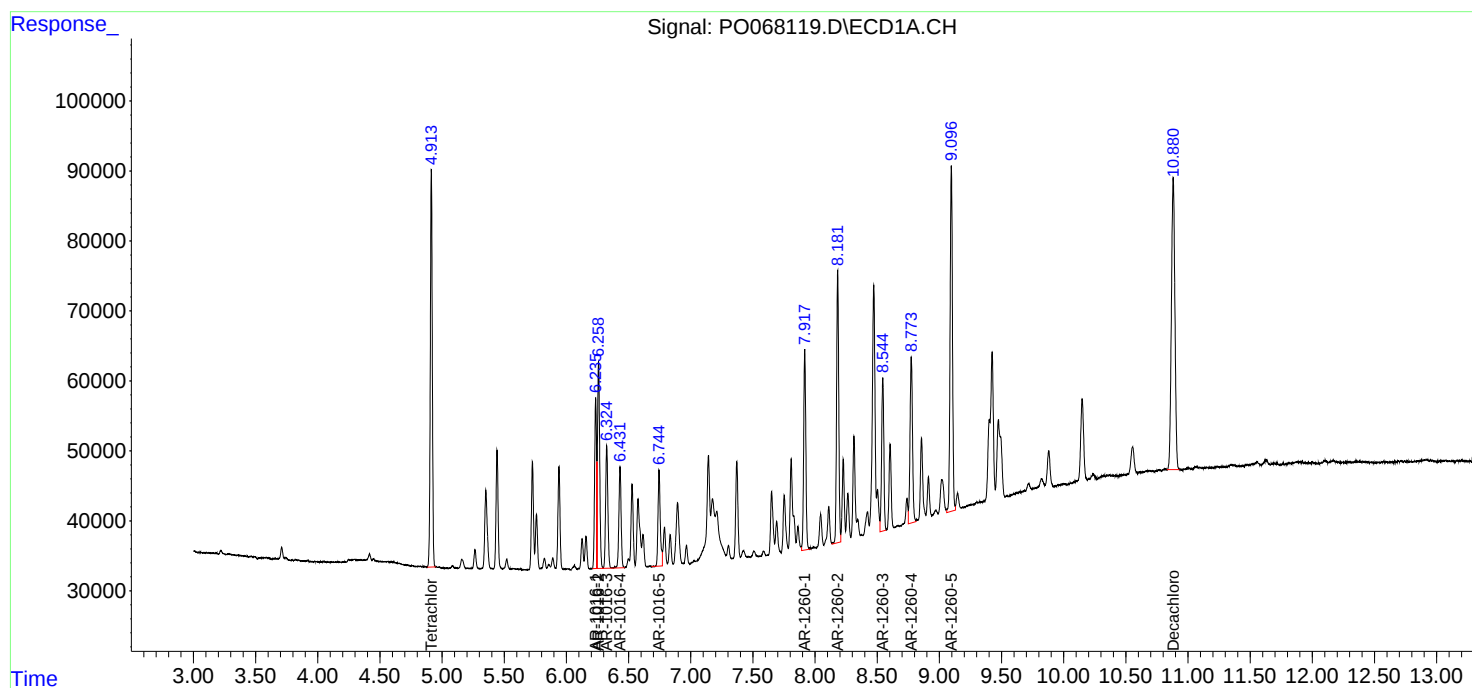
Instrument :
ECD_O
ClientSampleId :
NB-04302020MSD

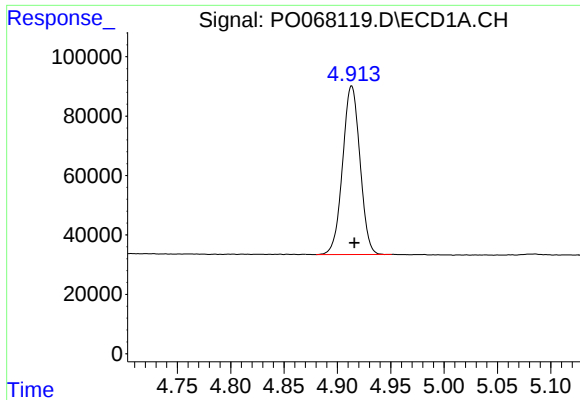
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 14:40:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 28 07:12:58 2020
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Volume 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





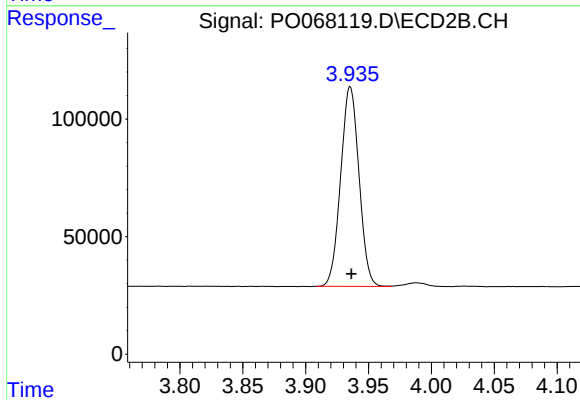
#1 Tetrachloro-m-xylene

R.T.: 4.913 min
Delta R.T.: -0.003 min
Response: 643319
Conc: 26.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-04302020MSD

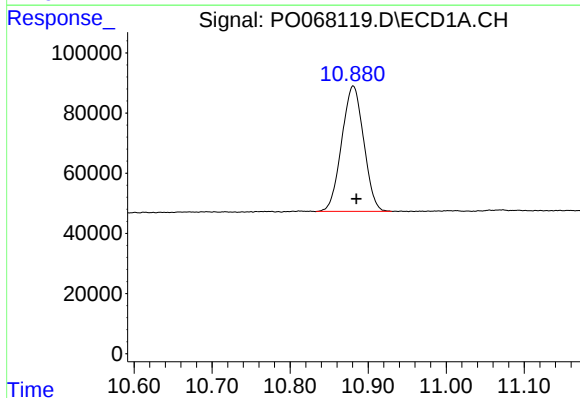
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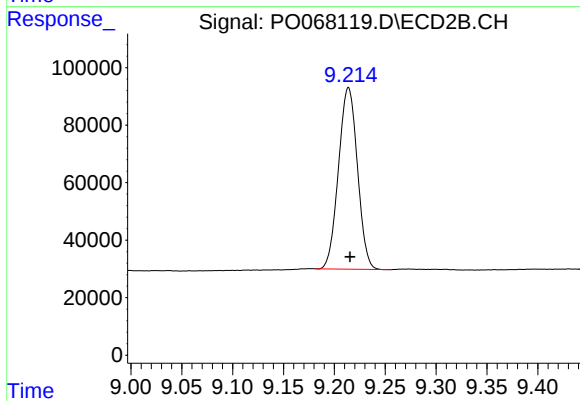
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 861929
Conc: 26.97 ng/ml



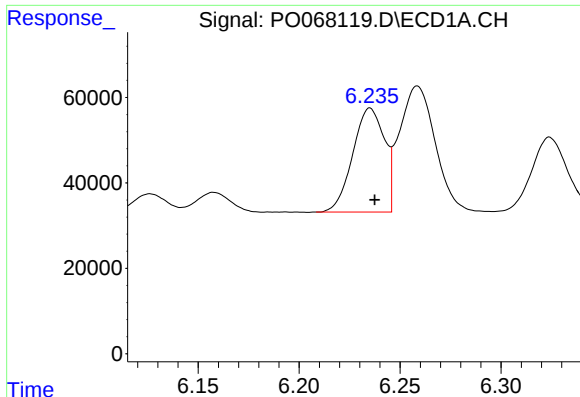
#2 Decachlorobiphenyl

R.T.: 10.880 min
Delta R.T.: -0.005 min
Response: 814547
Conc: 21.58 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.214 min
Delta R.T.: -0.002 min
Response: 817903
Conc: 21.19 ng/ml



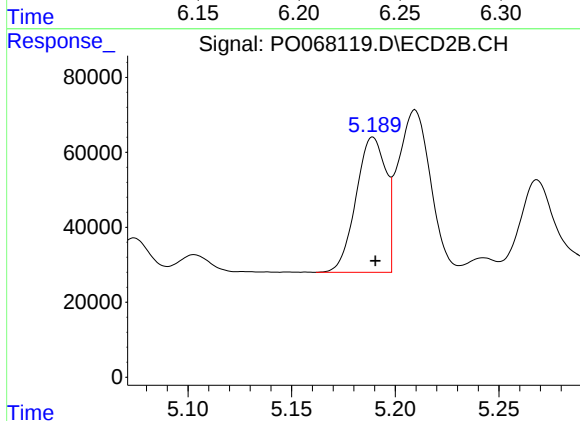
#3 AR-1016-1

R.T.: 6.235 min
Delta R.T.: -0.002 min
Response: 265041
Conc: 264.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-04302020MSD

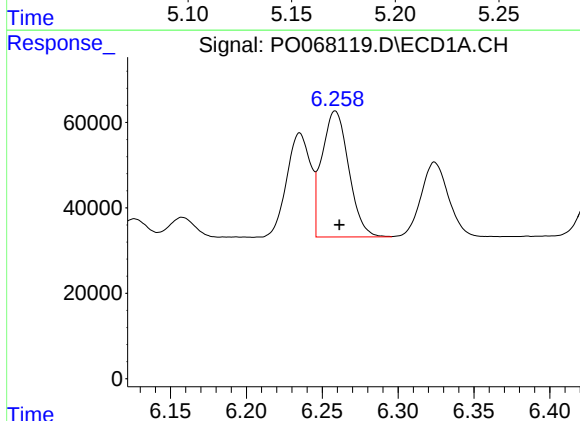
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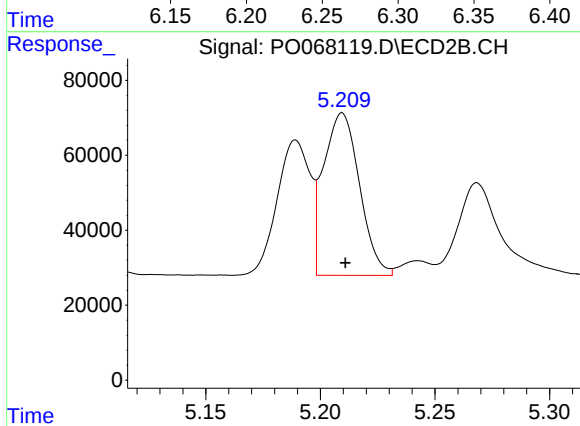
#3 AR-1016-1

R.T.: 5.189 min
Delta R.T.: -0.001 min
Response: 361577
Conc: 261.94 ng/ml



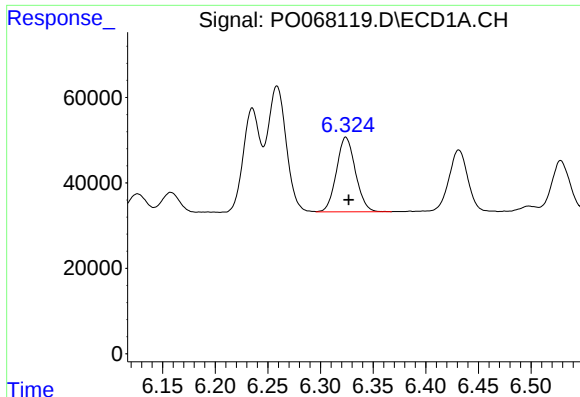
#4 AR-1016-2

R.T.: 6.259 min
Delta R.T.: -0.003 min
Response: 363139
Conc: 263.04 ng/ml



#4 AR-1016-2

R.T.: 5.210 min
Delta R.T.: -0.001 min
Response: 474514
Conc: 261.66 ng/ml



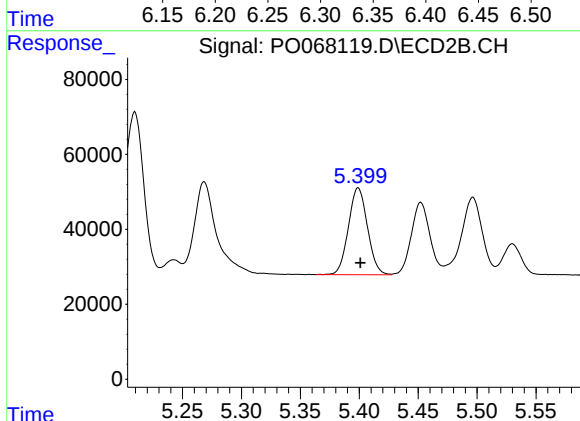
#5 AR-1016-3

R.T.: 6.324 min
Delta R.T.: -0.003 min
Response: 219324
Conc: 253.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-04302020MSD

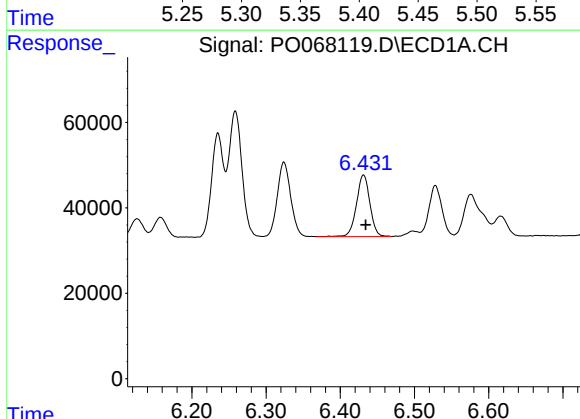
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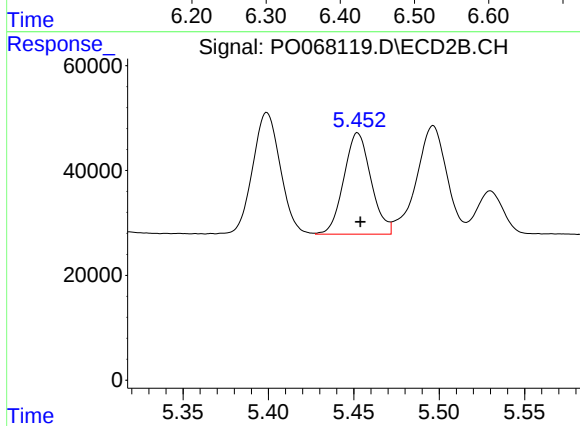
#5 AR-1016-3

R.T.: 5.399 min
Delta R.T.: -0.002 min
Response: 260876
Conc: 259.01 ng/ml



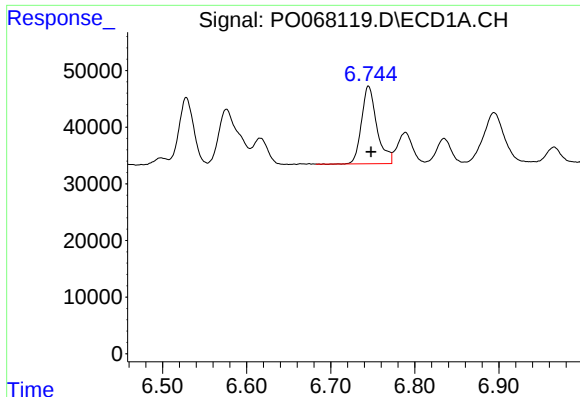
#6 AR-1016-4

R.T.: 6.431 min
Delta R.T.: -0.003 min
Response: 181707
Conc: 257.22 ng/ml



#6 AR-1016-4

R.T.: 5.452 min
Delta R.T.: -0.002 min
Response: 214127
Conc: 252.54 ng/ml



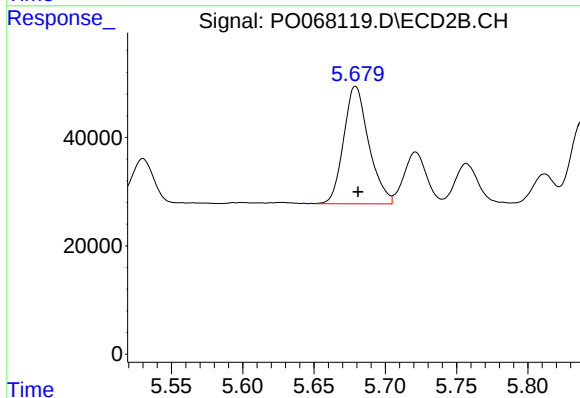
#7 AR-1016-5

R.T.: 6.745 min
Delta R.T.: -0.003 min
Response: 173685
Conc: 243.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-04302020MSD

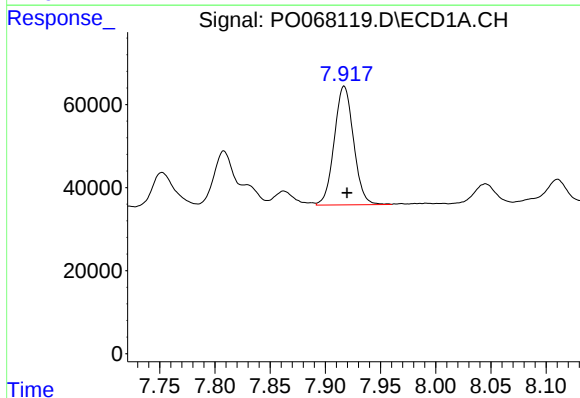
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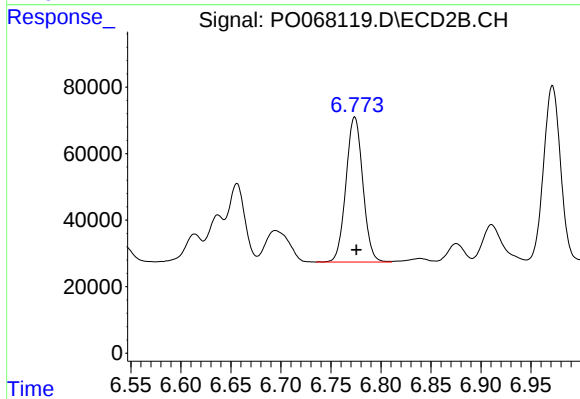
#7 AR-1016-5

R.T.: 5.679 min
Delta R.T.: -0.002 min
Response: 266279
Conc: 246.58 ng/ml



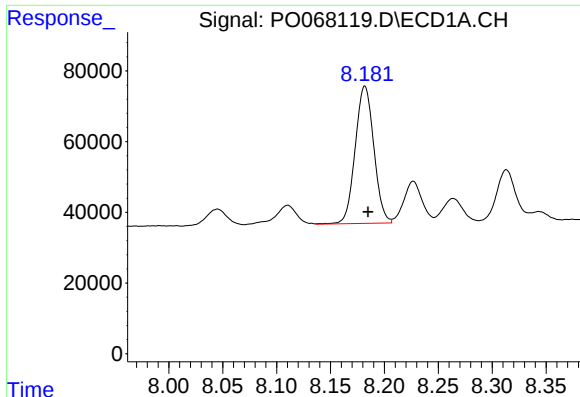
#31 AR-1260-1

R.T.: 7.917 min
Delta R.T.: -0.003 min
Response: 348044
Conc: 275.76 ng/ml



#31 AR-1260-1

R.T.: 6.774 min
Delta R.T.: -0.002 min
Response: 512045
Conc: 254.71 ng/ml



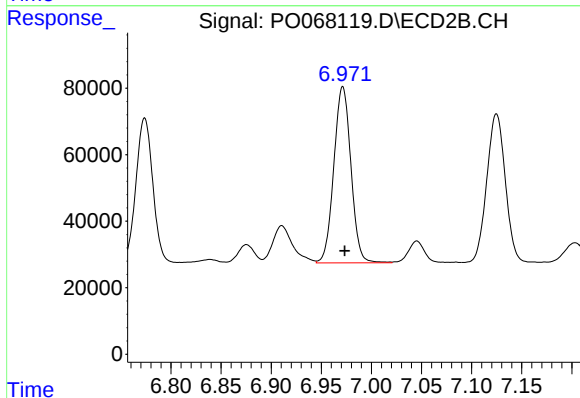
#32 AR-1260-2

R.T.: 8.182 min
Delta R.T.: -0.003 min
Response: 467699
Conc: 298.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-04302020MSD

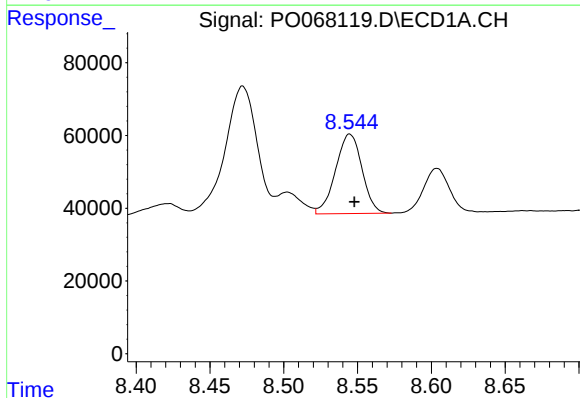
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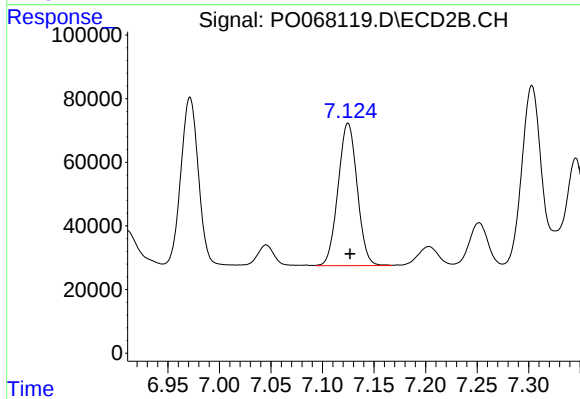
#32 AR-1260-2

R.T.: 6.971 min
Delta R.T.: -0.002 min
Response: 629782
Conc: 254.60 ng/ml



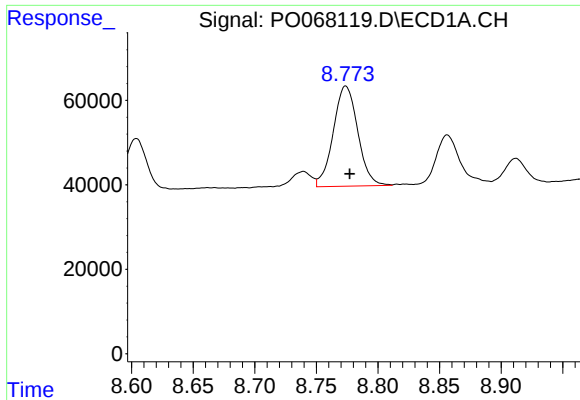
#33 AR-1260-3

R.T.: 8.545 min
Delta R.T.: -0.003 min
Response: 271886
Conc: 216.03 ng/ml



#33 AR-1260-3

R.T.: 7.125 min
Delta R.T.: -0.002 min
Response: 578774
Conc: 251.62 ng/ml



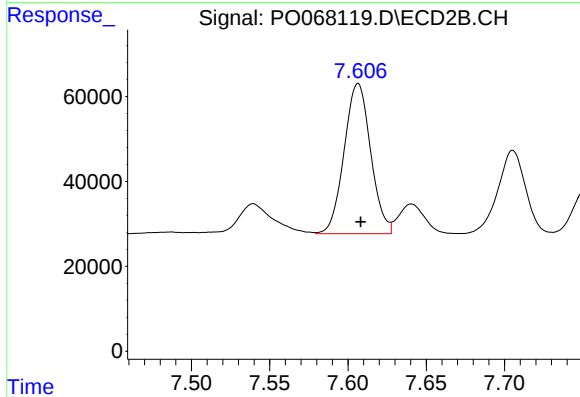
#34 AR-1260-4

R.T.: 8.774 min
Delta R.T.: -0.003 min
Response: 328678
Conc: 236.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-04302020MSD

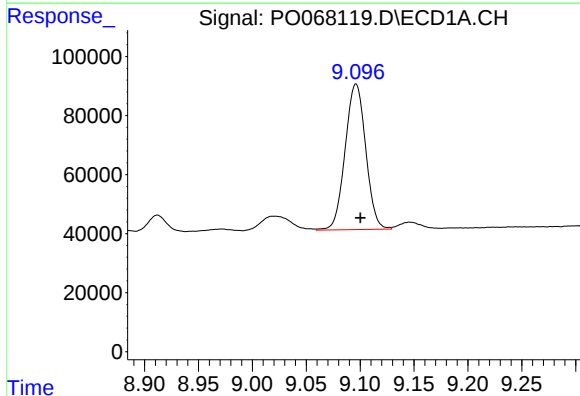
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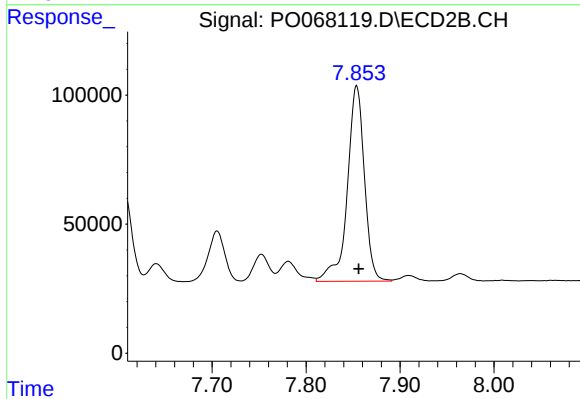
#34 AR-1260-4

R.T.: 7.606 min
Delta R.T.: -0.002 min
Response: 417358
Conc: 208.33 ng/ml



#35 AR-1260-5

R.T.: 9.096 min
Delta R.T.: -0.004 min
Response: 655785
Conc: 224.90 ng/ml



#35 AR-1260-5

R.T.: 7.854 min
Delta R.T.: -0.002 min
Response: 960906
Conc: 205.70 ng/ml