

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051920\
 Data File : P0068461.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 May 2020 11:06
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Sohil
 5/20/2020 8:00:49 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 04:53:10 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...	4.898	3.930	1486773	1677755	53.011	48.894
2)	SA Decachlor...	10.846	9.200	1855814	1850197	46.637	48.058m
Target Compounds							
3)	L1 AR-1016-1	6.219	5.182	571827	673241	522.564	482.136
4)	L1 AR-1016-2	6.242	5.202	812345	902321	541.112	485.690
5)	L1 AR-1016-3	6.307	5.391	500052	498029	536.552	494.155
6)	L1 AR-1016-4	6.415	5.445	410875	404823	535.010	486.191
7)	L1 AR-1016-5	6.728	5.671	395557	502464	520.271	467.901
31)	L7 AR-1260-1	7.898	6.765	727503	891715	522.169	464.612
32)	L7 AR-1260-2	8.161	6.963	928729	1109301	523.448	472.824
33)	L7 AR-1260-3	8.524	7.116	768223	1004048	528.806	460.737
34)	L7 AR-1260-4	8.754	7.597	773323	883111	496.620	464.233
35)	L7 AR-1260-5	9.074	7.844	1725753	2125350	519.529	478.230

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

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Acq On : 19 May 2020 11:06
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

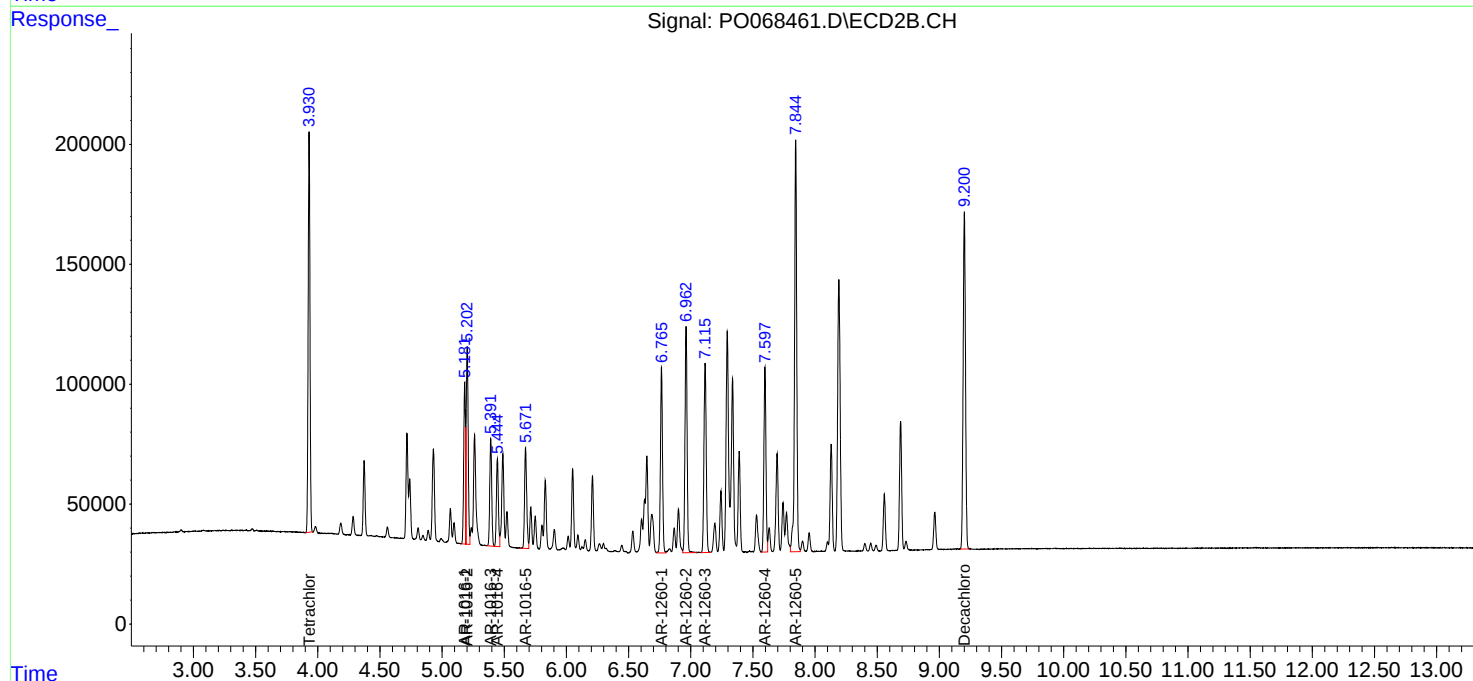
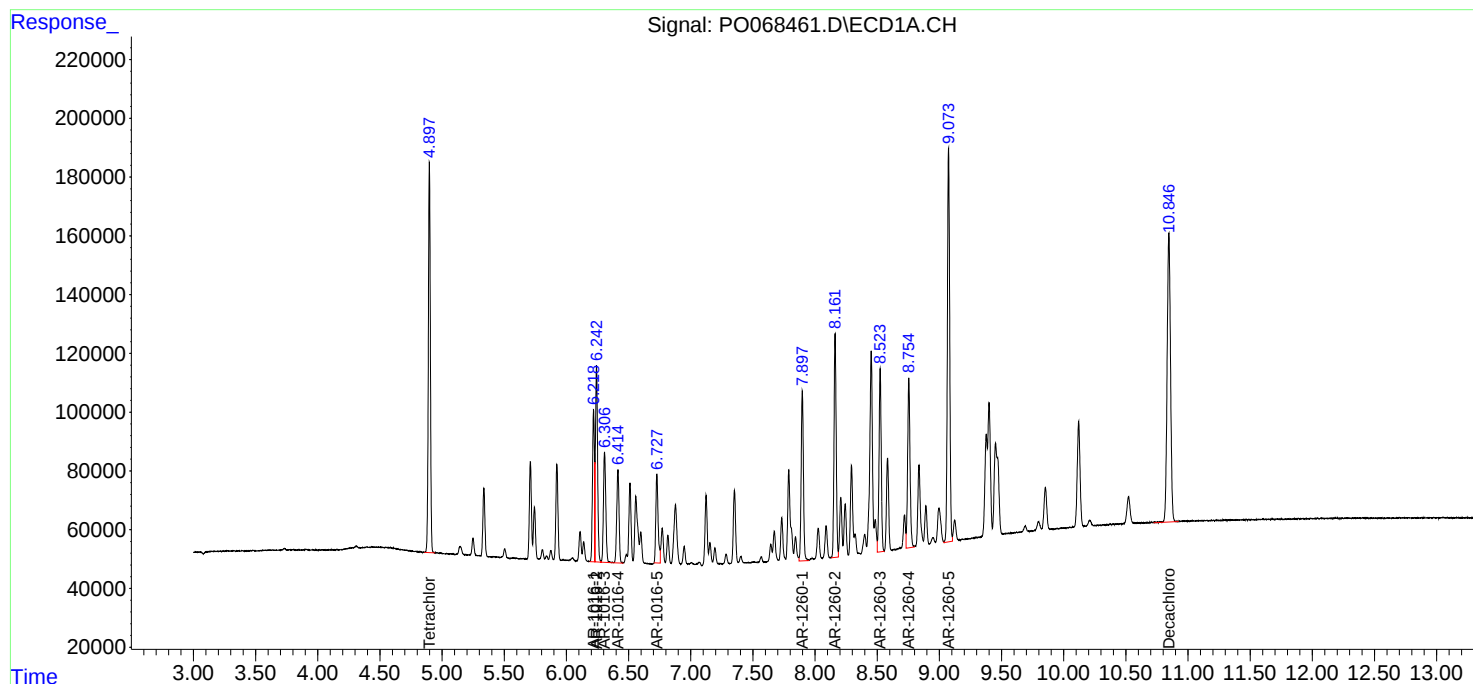
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

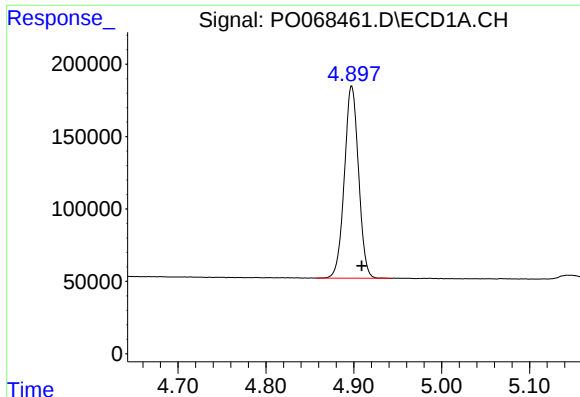
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 04:53:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response 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





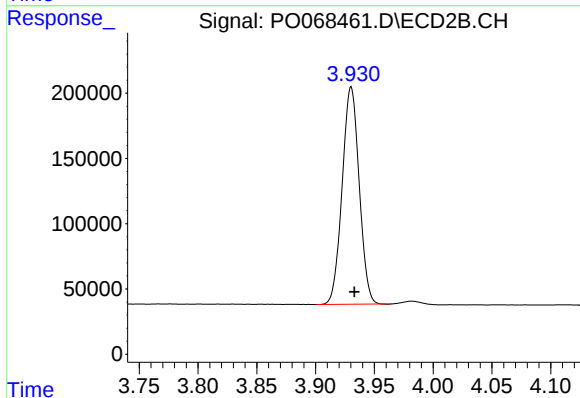
#1 Tetrachloro-m-xylene

R.T.: 4.898 min
Delta R.T.: -0.011 min
Response: 1486773
Conc: 53.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

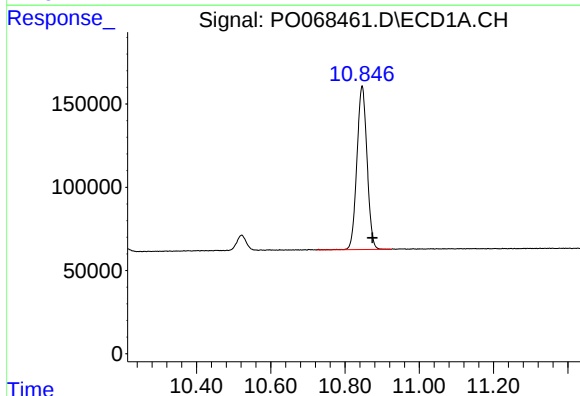
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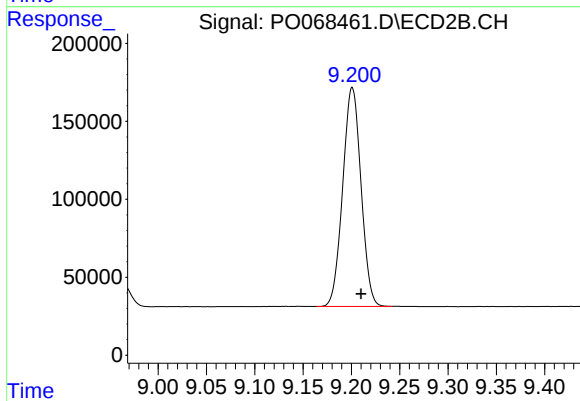
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: -0.003 min
Response: 1677755
Conc: 48.89 ng/ml



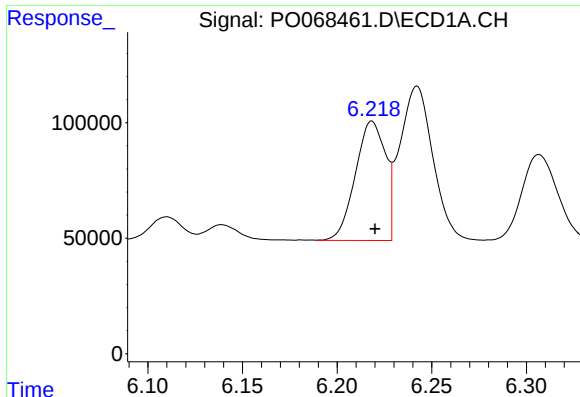
#2 Decachlorobiphenyl

R.T.: 10.846 min
Delta R.T.: -0.028 min
Response: 1855814
Conc: 46.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.200 min
Delta R.T.: -0.009 min
Response: 1850197
Conc: 48.06 ng/ml m



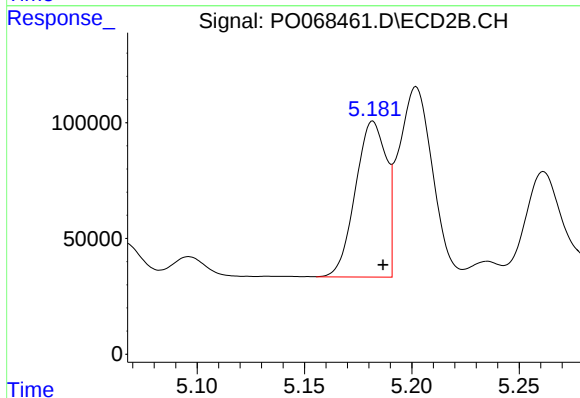
#3 AR-1016-1

R.T.: 6.219 min
Delta R.T.: -0.001 min
Response: 571827
Conc: 522.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

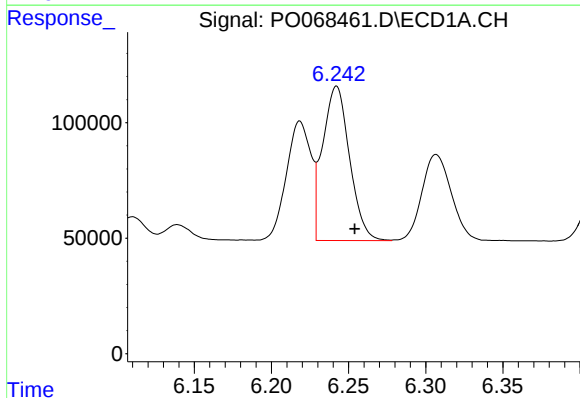
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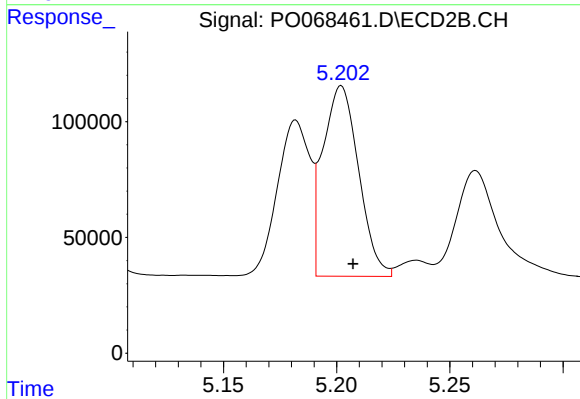
#3 AR-1016-1

R.T.: 5.182 min
Delta R.T.: -0.005 min
Response: 673241
Conc: 482.14 ng/ml



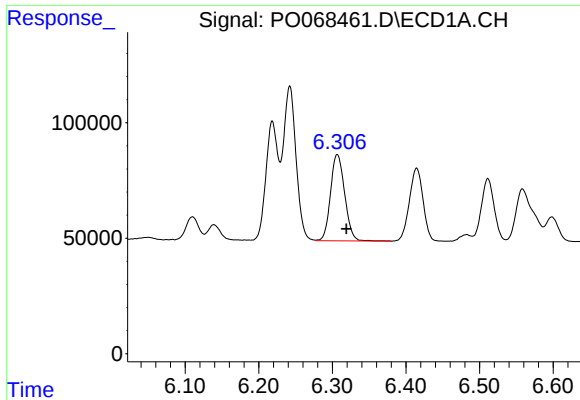
#4 AR-1016-2

R.T.: 6.242 min
Delta R.T.: -0.012 min
Response: 812345
Conc: 541.11 ng/ml



#4 AR-1016-2

R.T.: 5.202 min
Delta R.T.: -0.005 min
Response: 902321
Conc: 485.69 ng/ml



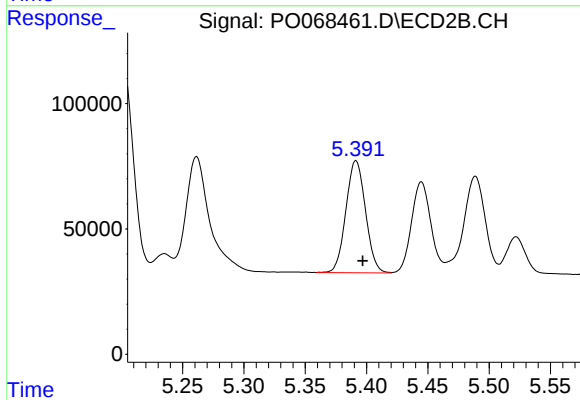
#5 AR-1016-3

R.T.: 6.307 min
Delta R.T.: -0.012 min
Response: 500052
Conc: 536.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

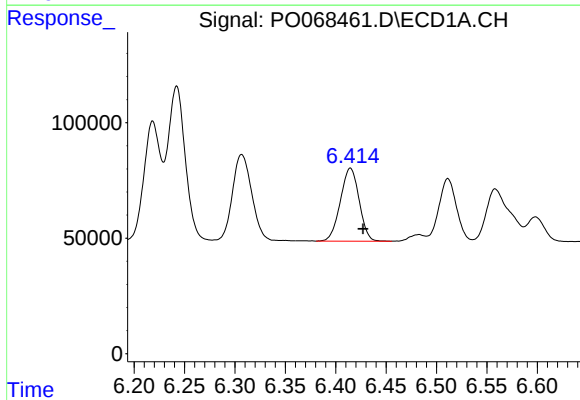
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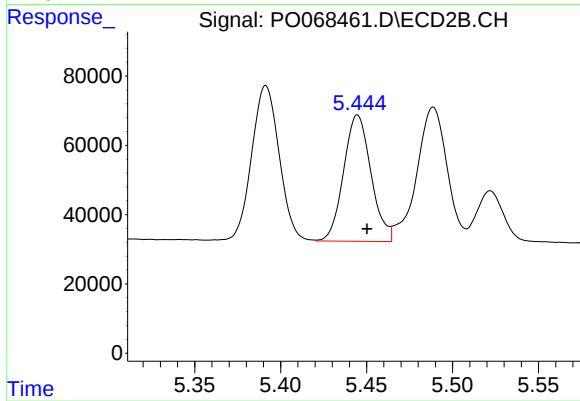
#5 AR-1016-3

R.T.: 5.391 min
Delta R.T.: -0.006 min
Response: 498029
Conc: 494.16 ng/ml



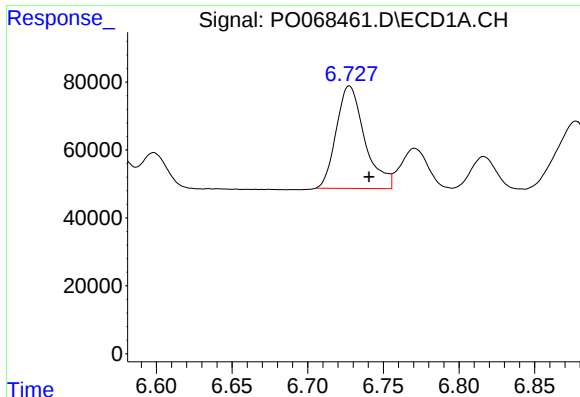
#6 AR-1016-4

R.T.: 6.415 min
Delta R.T.: -0.013 min
Response: 410875
Conc: 535.01 ng/ml



#6 AR-1016-4

R.T.: 5.445 min
Delta R.T.: -0.006 min
Response: 404823
Conc: 486.19 ng/ml



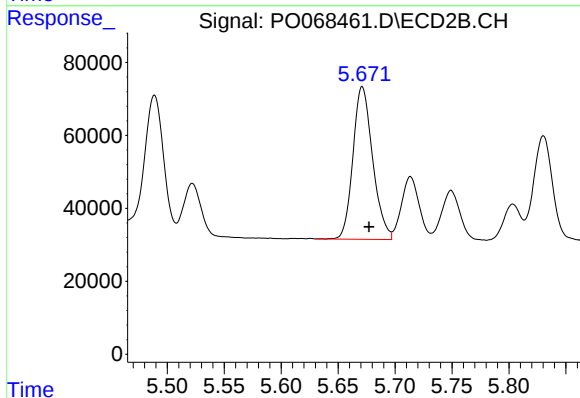
#7 AR-1016-5

R.T.: 6.728 min
Delta R.T.: -0.013 min
Response: 395557
Conc: 520.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

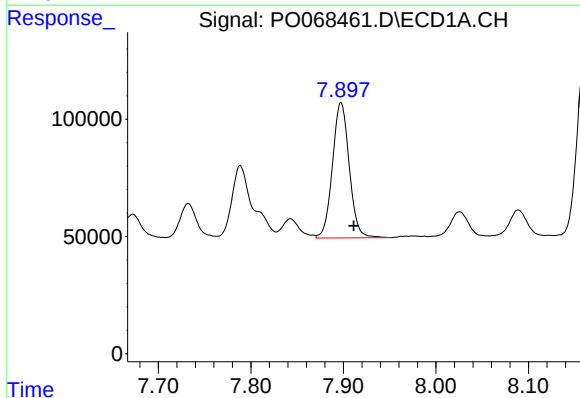
Manual Integrations
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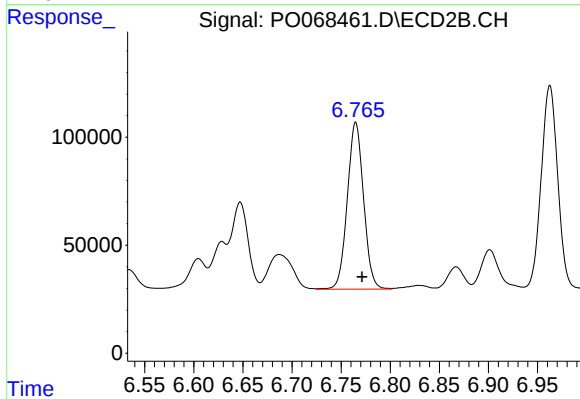
#7 AR-1016-5

R.T.: 5.671 min
Delta R.T.: -0.006 min
Response: 502464
Conc: 467.90 ng/ml



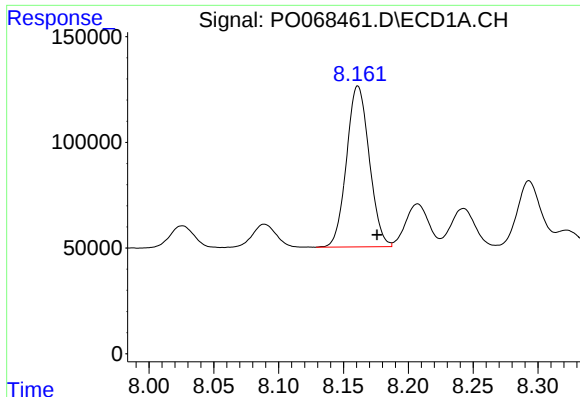
#31 AR-1260-1

R.T.: 7.898 min
Delta R.T.: -0.014 min
Response: 727503
Conc: 522.17 ng/ml



#31 AR-1260-1

R.T.: 6.765 min
Delta R.T.: -0.006 min
Response: 891715
Conc: 464.61 ng/ml



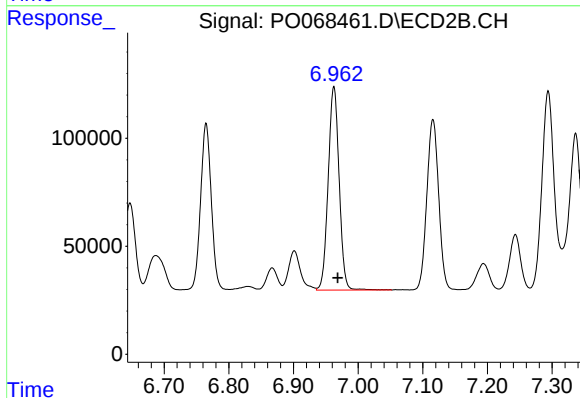
#32 AR-1260-2

R.T.: 8.161 min
Delta R.T.: -0.015 min
Response: 928729
Conc: 523.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

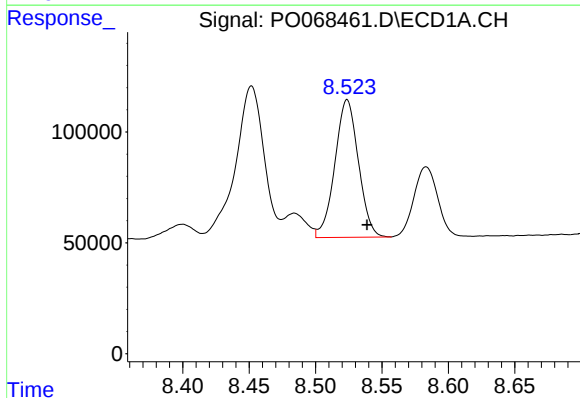
Manual Integrations
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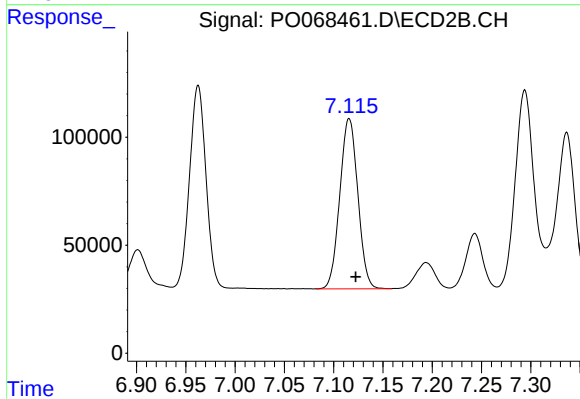
#32 AR-1260-2

R.T.: 6.963 min
Delta R.T.: -0.006 min
Response: 1109301
Conc: 472.82 ng/ml



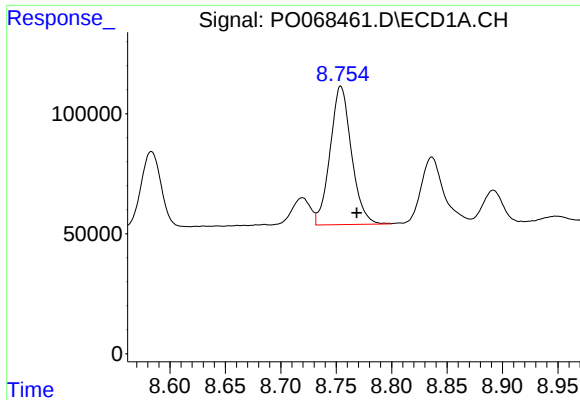
#33 AR-1260-3

R.T.: 8.524 min
Delta R.T.: -0.015 min
Response: 768223
Conc: 528.81 ng/ml



#33 AR-1260-3

R.T.: 7.116 min
Delta R.T.: -0.007 min
Response: 1004048
Conc: 460.74 ng/ml



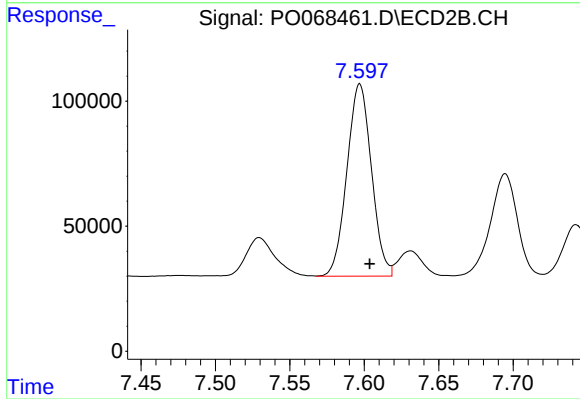
#34 AR-1260-4

R.T.: 8.754 min
Delta R.T.: -0.014 min
Response: 773323
Conc: 496.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

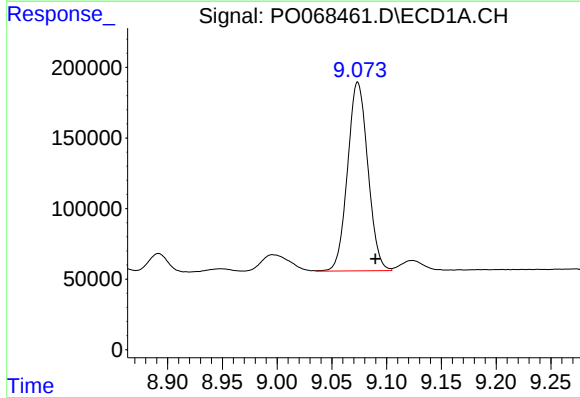
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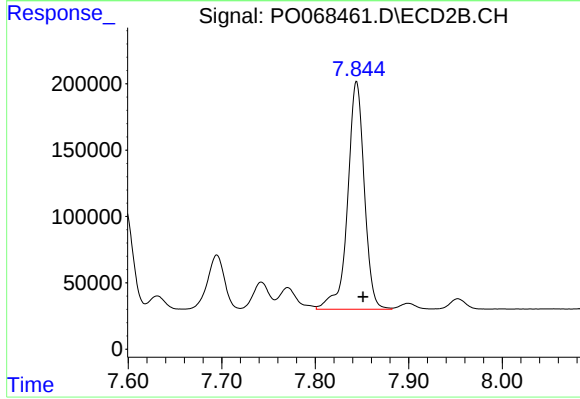
#34 AR-1260-4

R.T.: 7.597 min
Delta R.T.: -0.007 min
Response: 883111
Conc: 464.23 ng/ml



#35 AR-1260-5

R.T.: 9.074 min
Delta R.T.: -0.016 min
Response: 1725753
Conc: 519.53 ng/ml



#35 AR-1260-5

R.T.: 7.844 min
Delta R.T.: -0.007 min
Response: 2125350
Conc: 478.23 ng/ml