

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041321\
 Data File : P0076947.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Apr 2021 11:44
 Operator : AJ/MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 13:30:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 2021
 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...	4.904	3.894	4901222	2630543	52.694	52.419
2)	SA Decachlor...	10.871	9.138	4682567	2138316	50.557	44.065
Target Compounds							
3)	L1 AR-1016-1	6.225	5.139	1626148	779146	559.399	556.192
4)	L1 AR-1016-2	6.249	5.159	2492726	1412204	528.959	499.491
5)	L1 AR-1016-3	6.315	5.348	1496523	675153	524.623	514.934
6)	L1 AR-1016-4	6.422	5.400	1187543	592908	522.171	505.914
7)	L1 AR-1016-5	6.736	5.626	1182355	648870	545.221	481.718
31)	L7 AR-1260-1	7.910	6.713	1938579	1287532	484.068	492.748
32)	L7 AR-1260-2	8.175	6.910	2398714	1523146	484.266	482.363
33)	L7 AR-1260-3	8.539	7.063	1765923	1363014	454.778m	466.522
34)	L7 AR-1260-4	8.770	7.542	2052907	1164739	476.662m	465.588
35)	L7 AR-1260-5	9.092	7.791	4292650	2669799	503.721m	452.615

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041321\
Data File : PO076947.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Apr 2021 11:44
Operator : AJ/MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

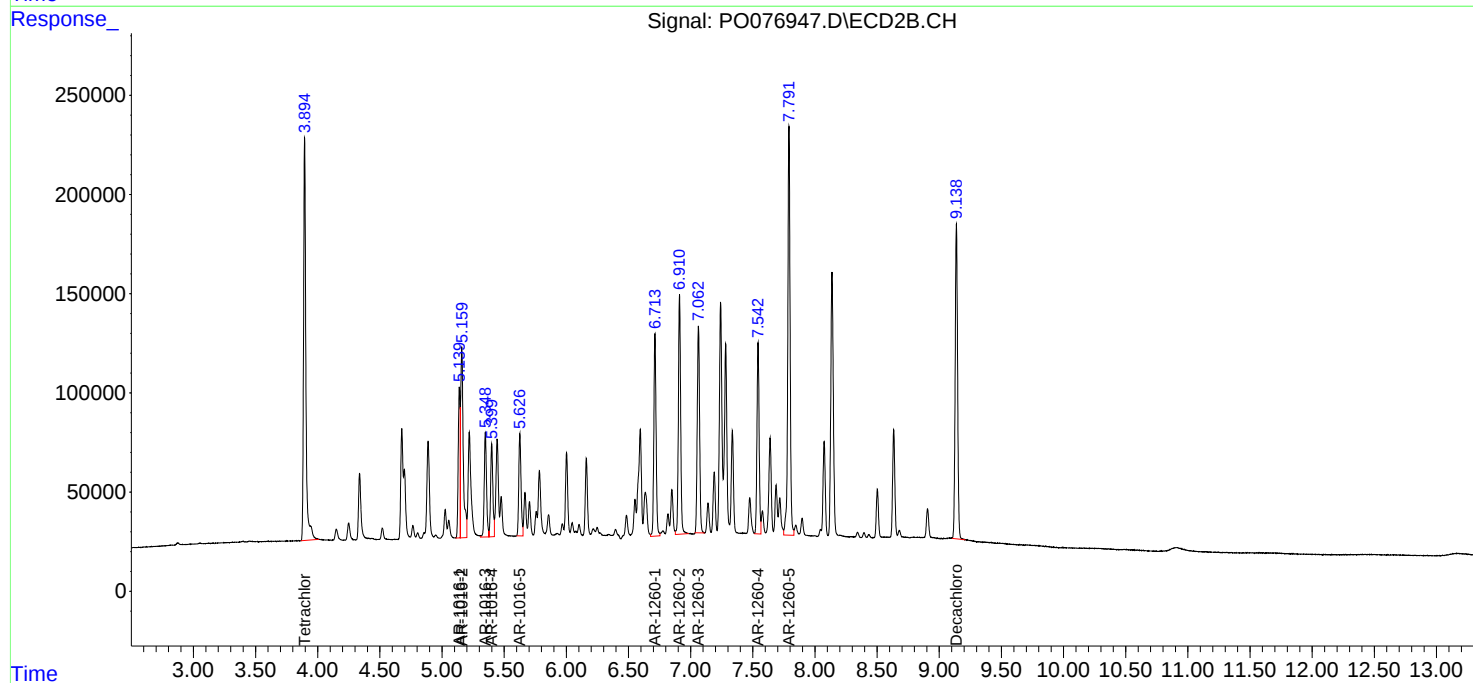
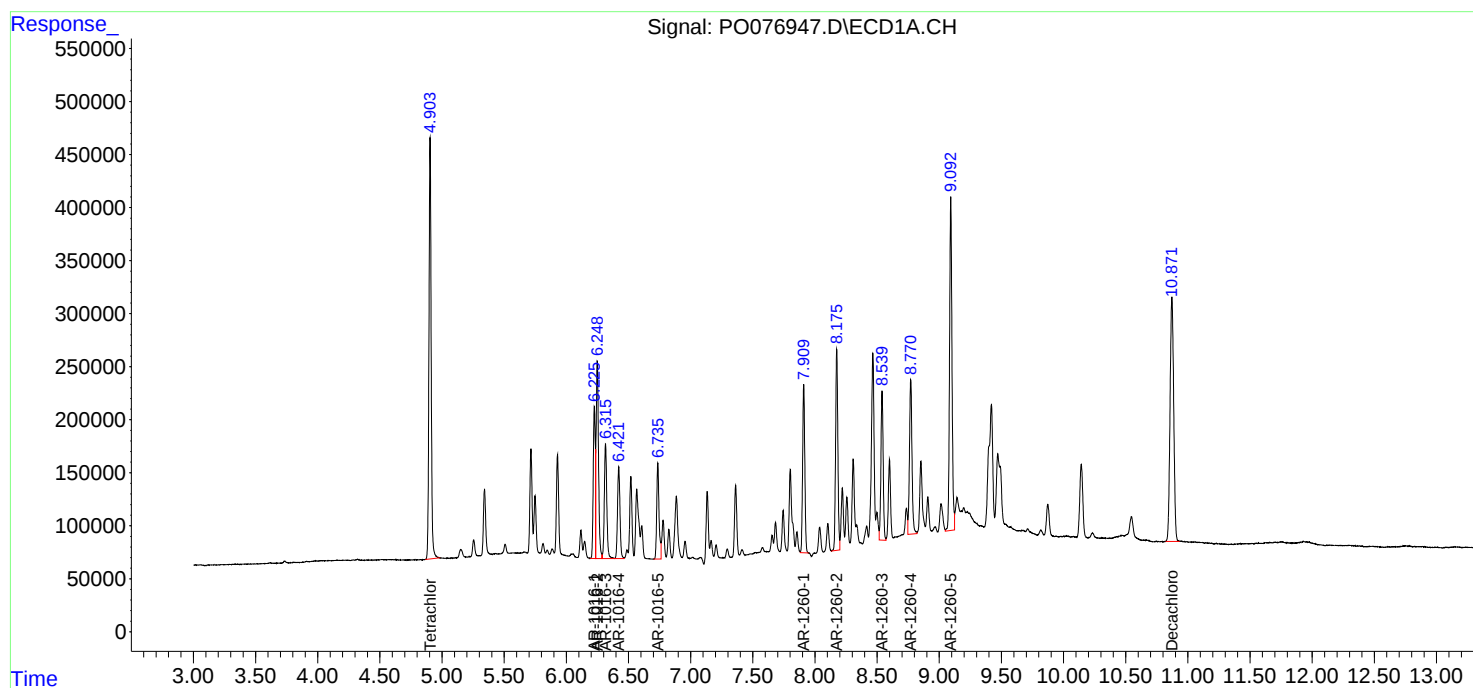
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

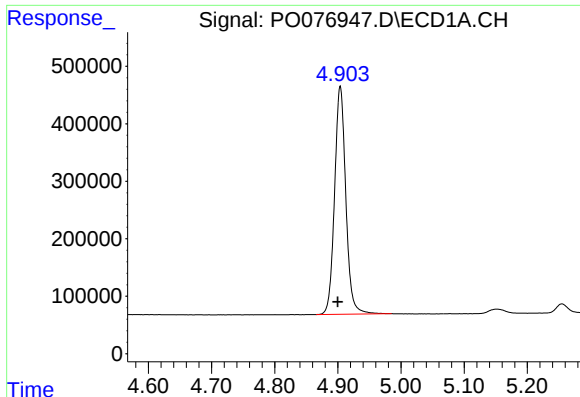
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 13:30:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 02 05:20:17 2021
Response 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





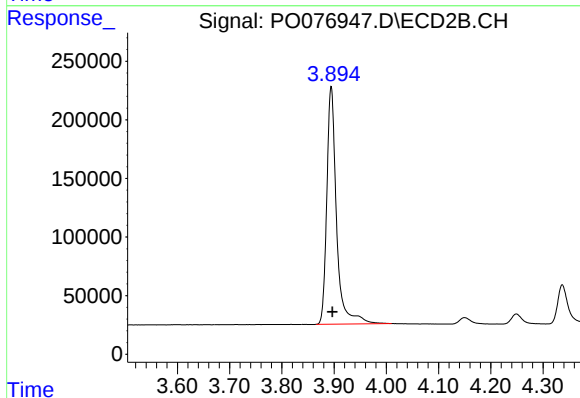
#1 Tetrachloro-m-xylene

R.T.: 4.904 min
Delta R.T.: 0.004 min
Response: 4901222
Conc: 52.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

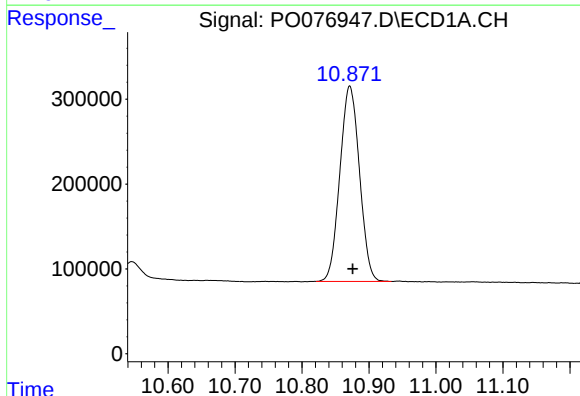
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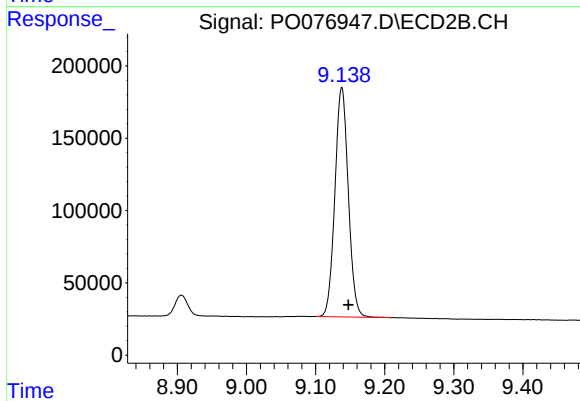
#1 Tetrachloro-m-xylene

R.T.: 3.894 min
Delta R.T.: -0.003 min
Response: 2630543
Conc: 52.42 ng/ml



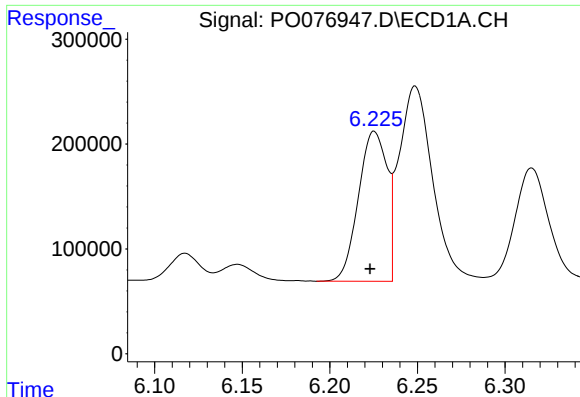
#2 Decachlorobiphenyl

R.T.: 10.871 min
Delta R.T.: -0.004 min
Response: 4682567
Conc: 50.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.138 min
Delta R.T.: -0.009 min
Response: 2138316
Conc: 44.07 ng/ml



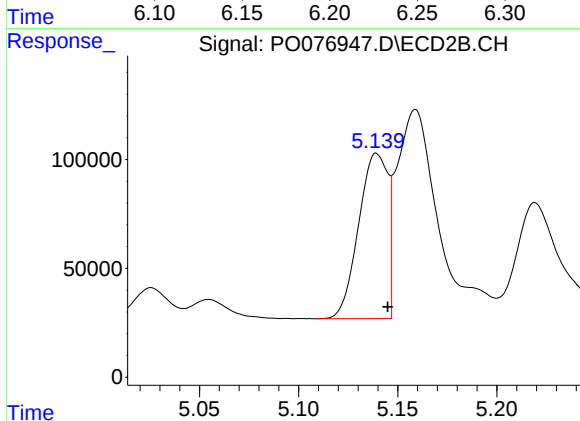
#3 AR-1016-1

R.T.: 6.225 min
Delta R.T.: 0.002 min
Response: 1626148
Conc: 559.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

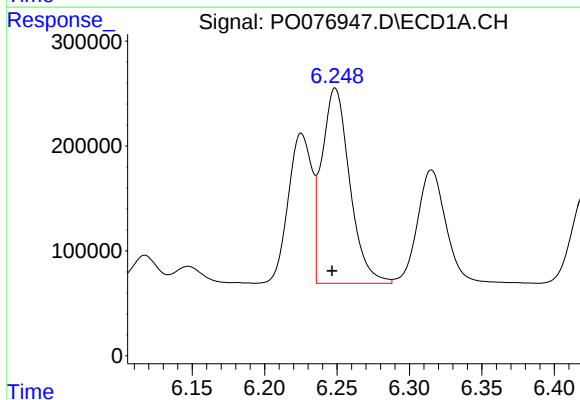
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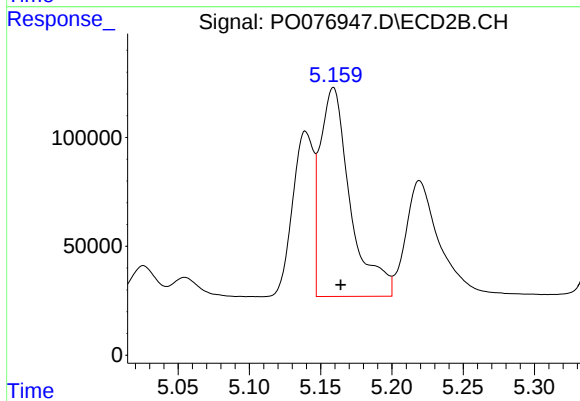
#3 AR-1016-1

R.T.: 5.139 min
Delta R.T.: -0.006 min
Response: 779146
Conc: 556.19 ng/ml



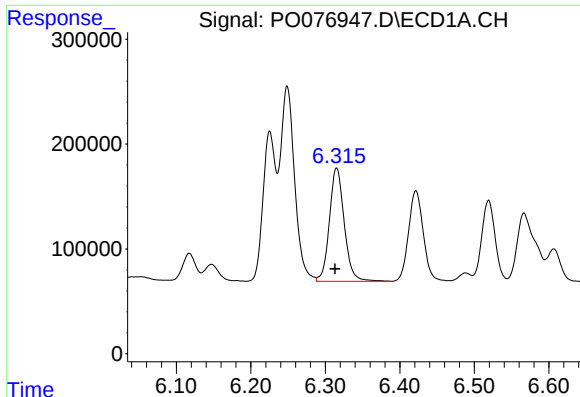
#4 AR-1016-2

R.T.: 6.249 min
Delta R.T.: 0.002 min
Response: 2492726
Conc: 528.96 ng/ml



#4 AR-1016-2

R.T.: 5.159 min
Delta R.T.: -0.005 min
Response: 1412204
Conc: 499.49 ng/ml



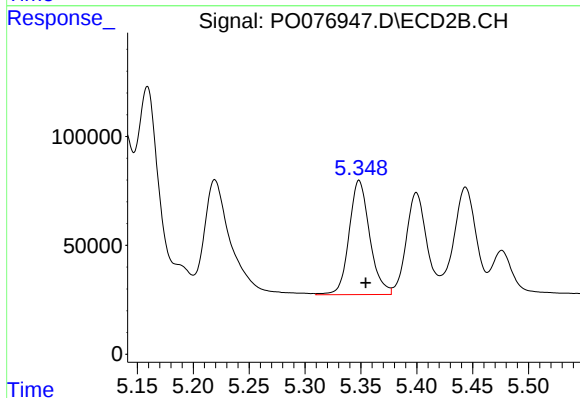
#5 AR-1016-3

R.T.: 6.315 min
Delta R.T.: 0.002 min
Response: 1496523
Conc: 524.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

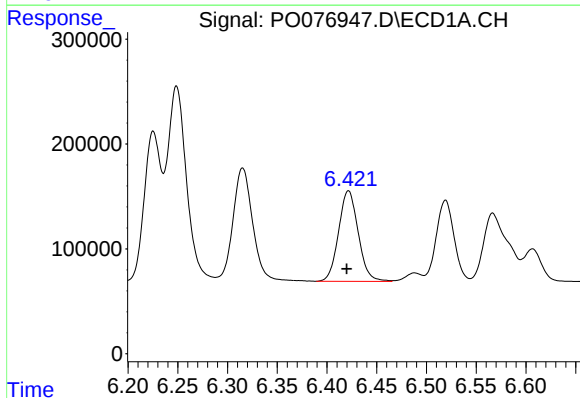
Manual Integrations
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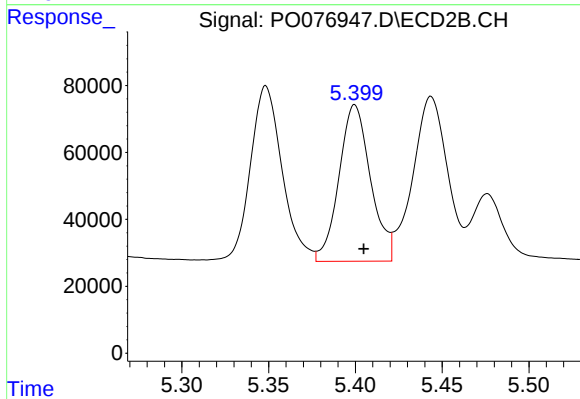
#5 AR-1016-3

R.T.: 5.348 min
Delta R.T.: -0.006 min
Response: 675153
Conc: 514.93 ng/ml



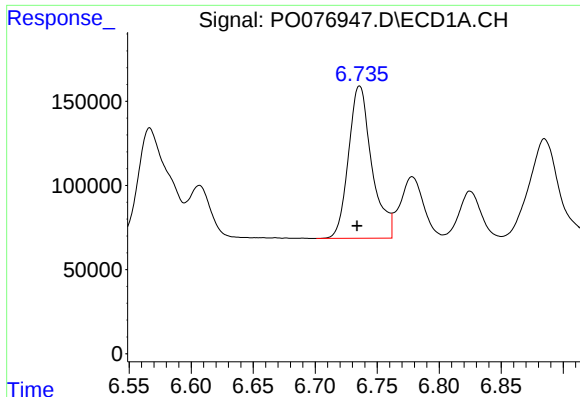
#6 AR-1016-4

R.T.: 6.422 min
Delta R.T.: 0.002 min
Response: 1187543
Conc: 522.17 ng/ml



#6 AR-1016-4

R.T.: 5.400 min
Delta R.T.: -0.005 min
Response: 592908
Conc: 505.91 ng/ml



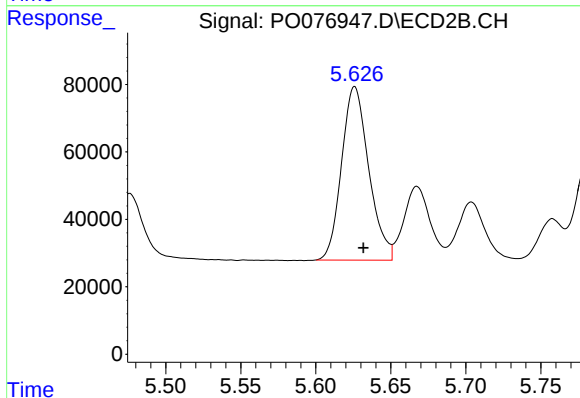
#7 AR-1016-5

R.T.: 6.736 min
Delta R.T.: 0.002 min
Response: 1182355
Conc: 545.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

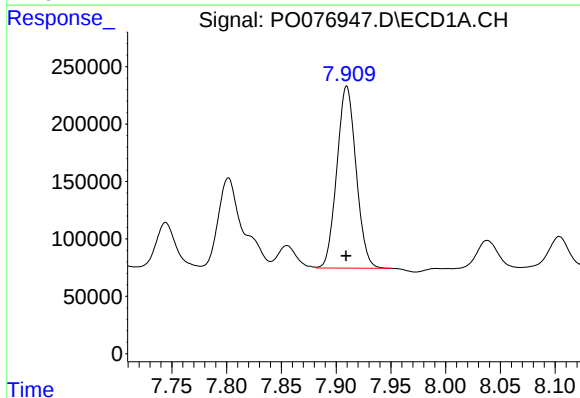
Manual Integrations
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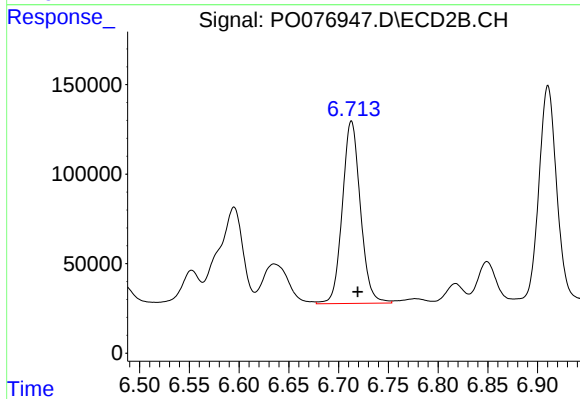
#7 AR-1016-5

R.T.: 5.626 min
Delta R.T.: -0.006 min
Response: 648870
Conc: 481.72 ng/ml



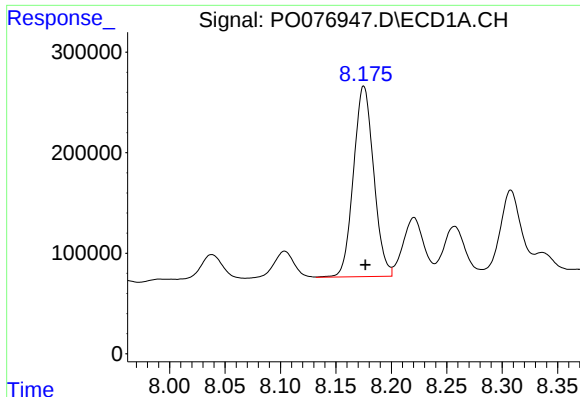
#31 AR-1260-1

R.T.: 7.910 min
Delta R.T.: 0.000 min
Response: 1938579
Conc: 484.07 ng/ml



#31 AR-1260-1

R.T.: 6.713 min
Delta R.T.: -0.006 min
Response: 1287532
Conc: 492.75 ng/ml



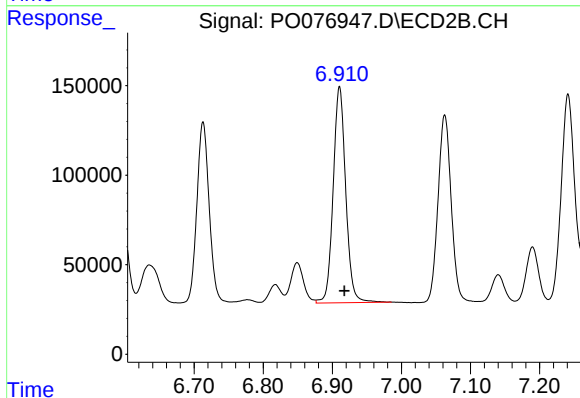
#32 AR-1260-2

R.T.: 8.175 min
Delta R.T.: -0.001 min
Response: 2398714
Conc: 484.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

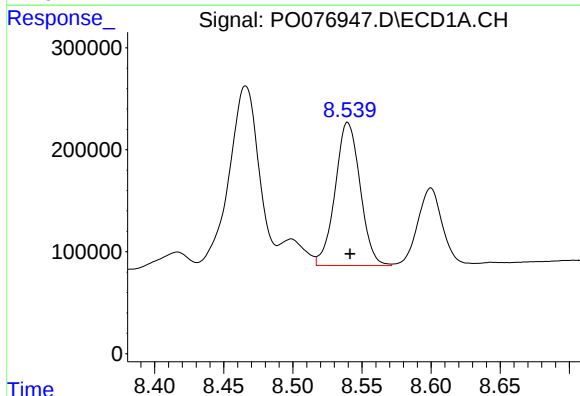
Manual Integrations
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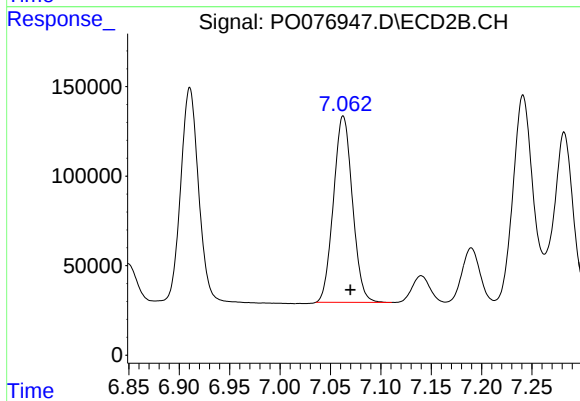
#32 AR-1260-2

R.T.: 6.910 min
Delta R.T.: -0.007 min
Response: 1523146
Conc: 482.36 ng/ml



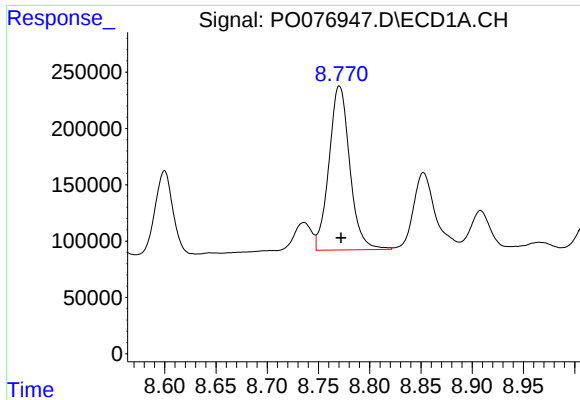
#33 AR-1260-3

R.T.: 8.539 min
Delta R.T.: -0.002 min
Response: 1765923
Conc: 454.78 ng/ml m



#33 AR-1260-3

R.T.: 7.063 min
Delta R.T.: -0.007 min
Response: 1363014
Conc: 466.52 ng/ml



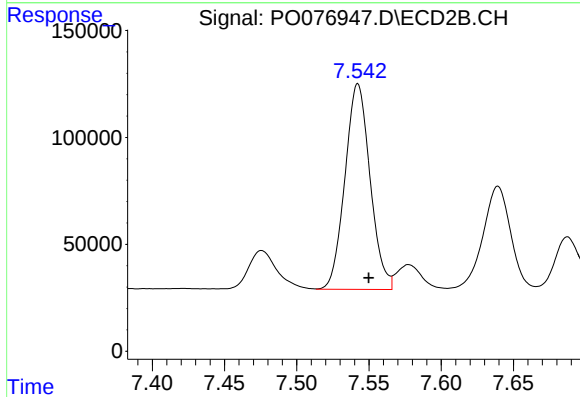
#34 AR-1260-4

R.T.: 8.770 min
Delta R.T.: -0.002 min
Response: 2052907
Conc: 476.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

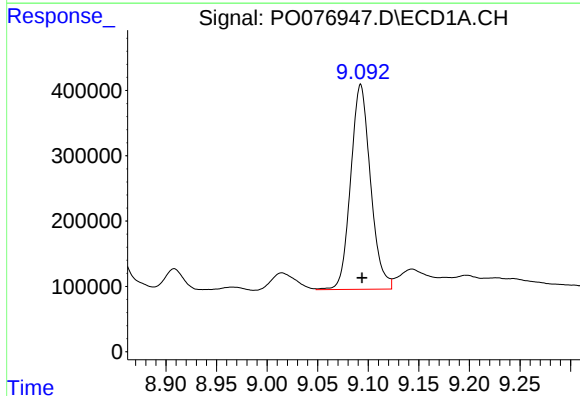
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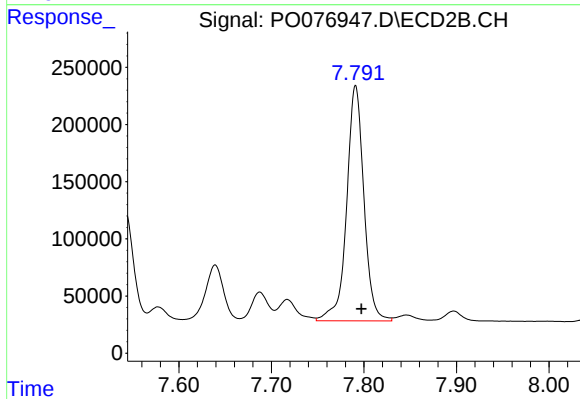
#34 AR-1260-4

R.T.: 7.542 min
Delta R.T.: -0.007 min
Response: 1164739
Conc: 465.59 ng/ml



#35 AR-1260-5

R.T.: 9.092 min
Delta R.T.: -0.002 min
Response: 4292650
Conc: 503.72 ng/ml m



#35 AR-1260-5

R.T.: 7.791 min
Delta R.T.: -0.006 min
Response: 2669799
Conc: 452.61 ng/ml