

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011921\
 Data File : P0074939.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2021 13:18
 Operator : AJ/MA
 Sample : M1107-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S19-03-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 03:43:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.927	4.001	2673457	1357585	25.336	24.134
2)	SA Decachlor...	10.944	9.252	3150882	1564662	31.045	28.498
Target Compounds							
26)	L6 AR-1254-1	7.163	6.110	71033	70522	16.151m	19.524
27)	L6 AR-1254-2	7.394	6.268	183834	121525	26.992	38.993 #
28)	L6 AR-1254-3	7.778	6.684	298846	250626	42.605	51.107
29)	L6 AR-1254-4	8.073	6.922	230343	149552	37.981	43.126
30)	L6 AR-1254-5	8.502	7.348	722651	614633	124.403	135.802
41)	L9 AR-1268-1	9.443	8.180	4028546	2012654	215.621	179.786
42)	L9 AR-1268-2	9.538	8.244	2557699	1431805	160.308	149.658
43)	L9 AR-1268-3	9.763	8.449	2565725	1341575	180.660	161.463
44)	L9 AR-1268-4	10.201	8.737	772516	431736	131.862	124.450
45)	L9 AR-1268-5	10.611	9.014	7126010	3597744	170.527	151.939

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011921\
Data File : PO074939.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jan 2021 13:18
Operator : AJ/MA
Sample : M1107-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

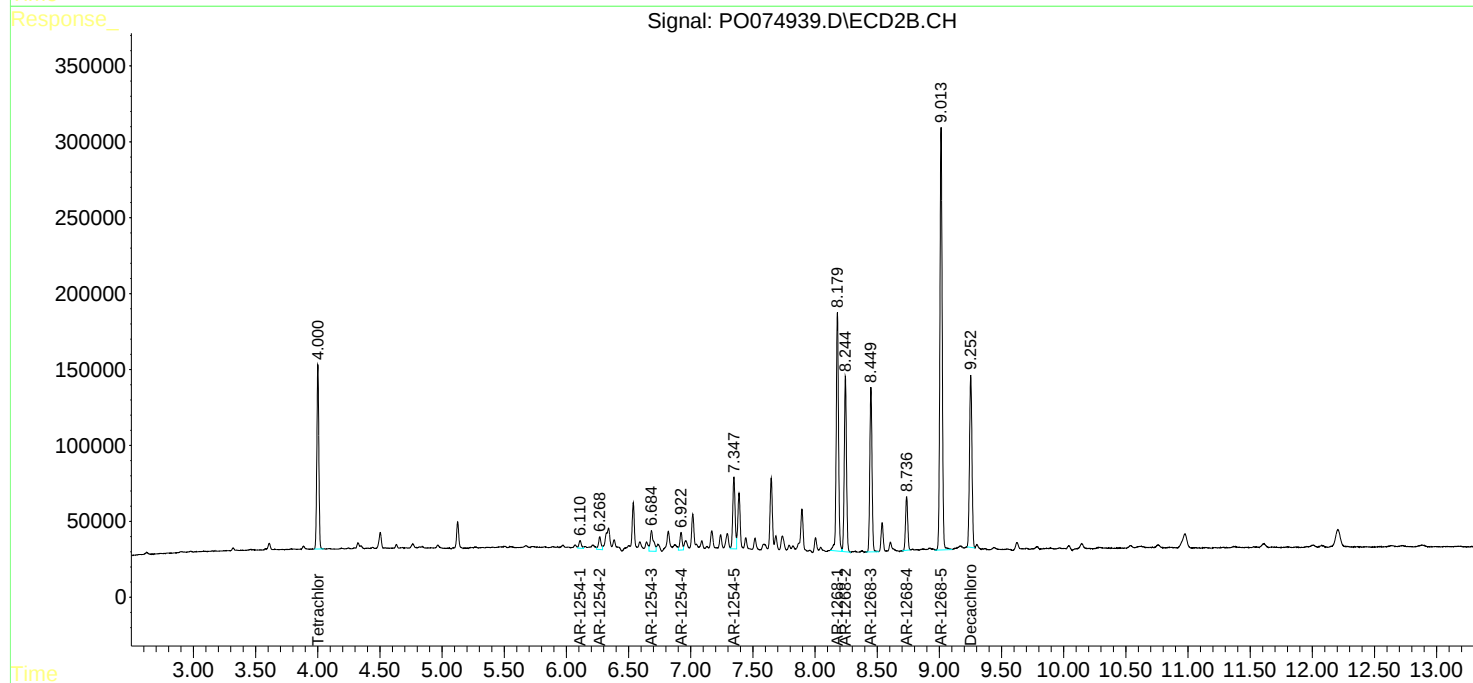
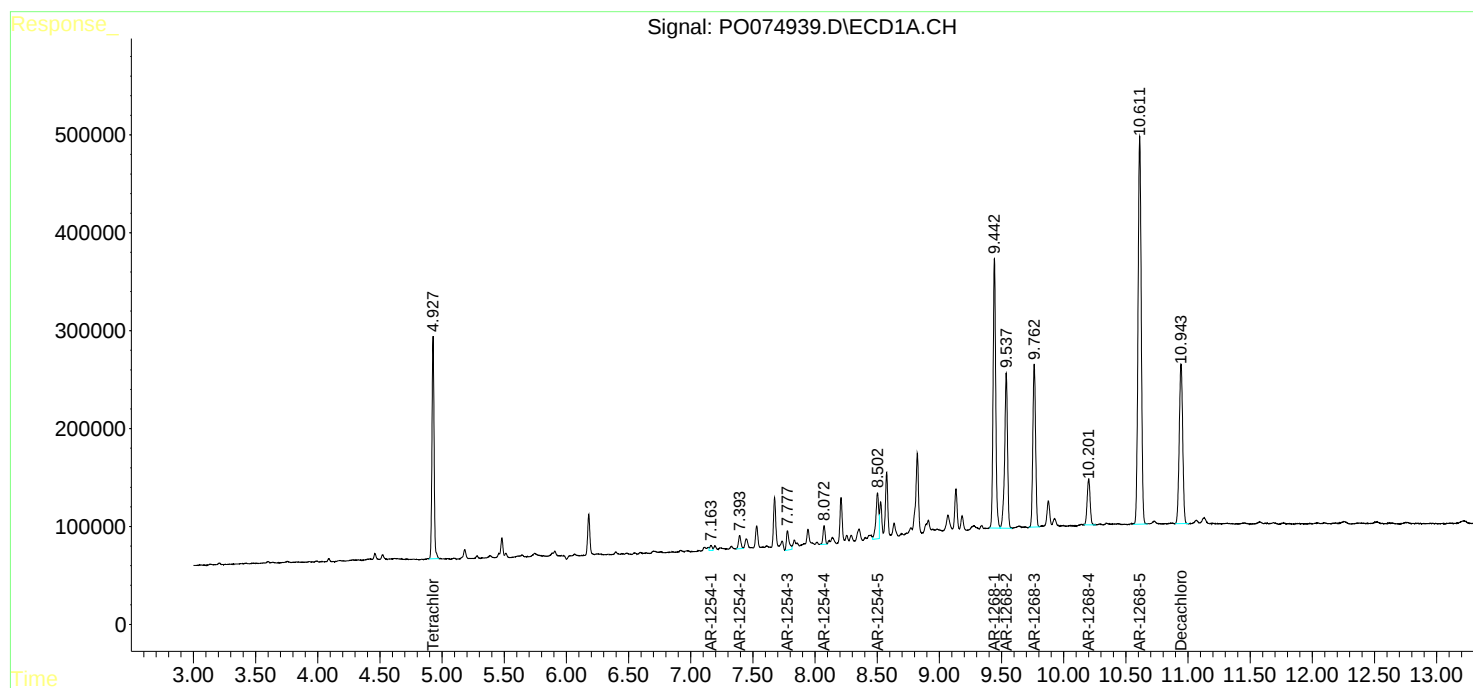
Instrument :
ECD_O
ClientSampled :
S19-03-C

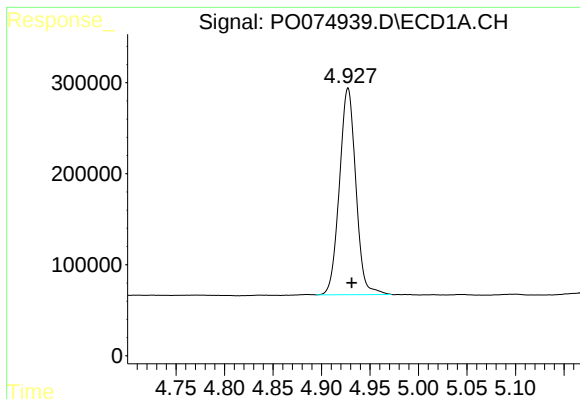
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 03:43:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
Response 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





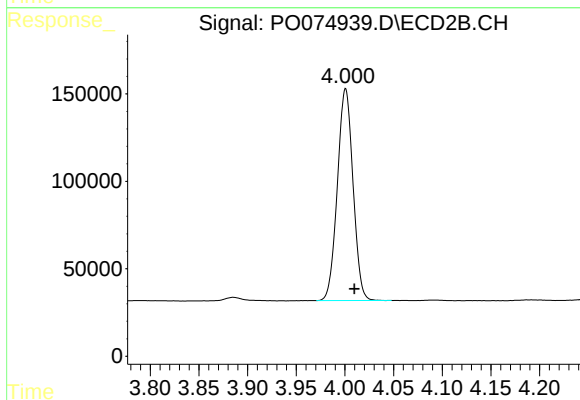
#1 Tetrachloro-m-xylene

R.T.: 4.927 min
Delta R.T.: -0.004 min
Response: 2673457
Conc: 25.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-03-C

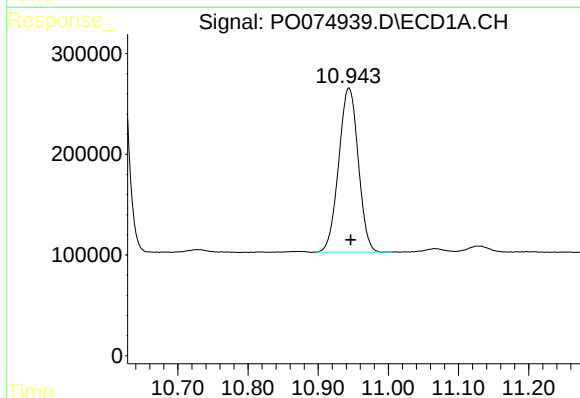
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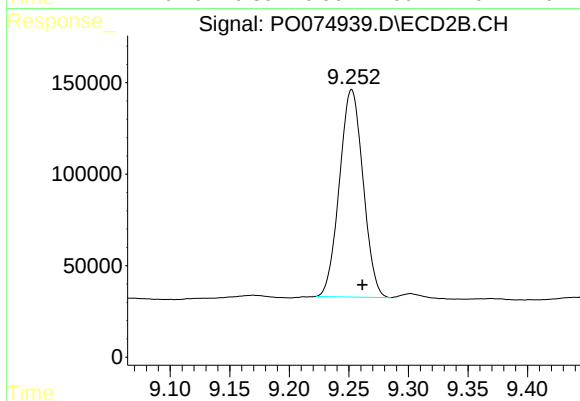
#1 Tetrachloro-m-xylene

R.T.: 4.001 min
Delta R.T.: -0.009 min
Response: 1357585
Conc: 24.13 ng/ml



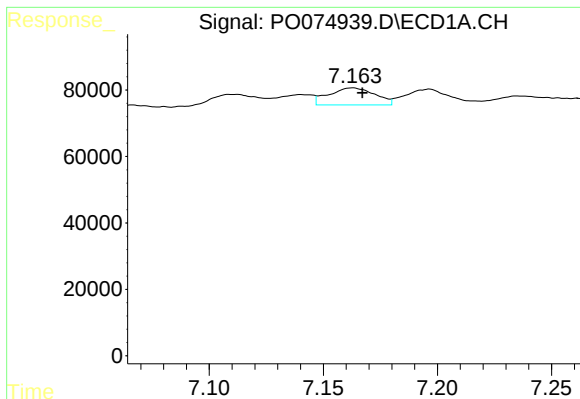
#2 Decachlorobiphenyl

R.T.: 10.944 min
Delta R.T.: -0.003 min
Response: 3150882
Conc: 31.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.252 min
Delta R.T.: -0.009 min
Response: 1564662
Conc: 28.50 ng/ml



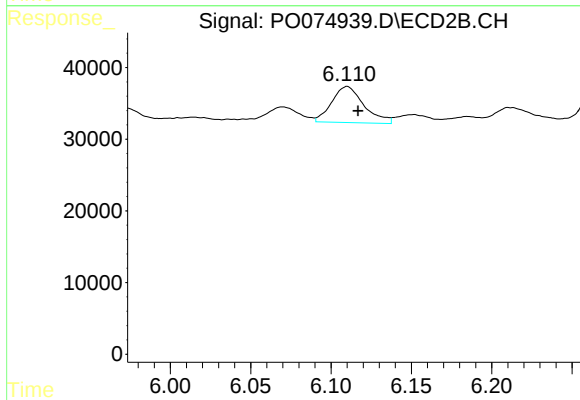
#26 AR-1254-1

R.T.: 7.163 min
Delta R.T.: -0.005 min
Response: 71033
Conc: 16.15 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S19-03-C

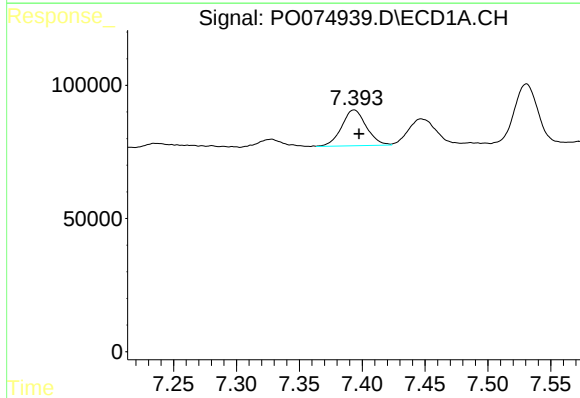
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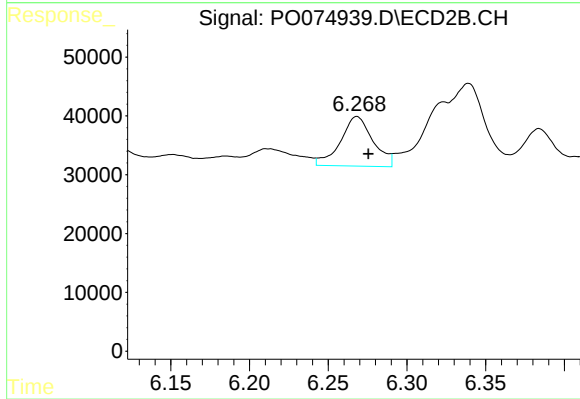
#26 AR-1254-1

R.T.: 6.110 min
Delta R.T.: -0.007 min
Response: 70522
Conc: 19.52 ng/ml



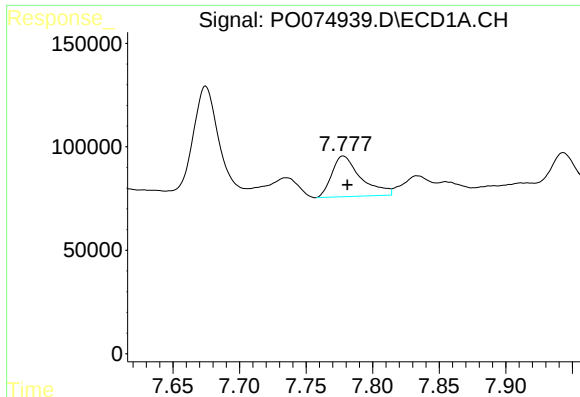
#27 AR-1254-2

R.T.: 7.394 min
Delta R.T.: -0.004 min
Response: 183834
Conc: 26.99 ng/ml



#27 AR-1254-2

R.T.: 6.268 min
Delta R.T.: -0.007 min
Response: 121525
Conc: 38.99 ng/ml



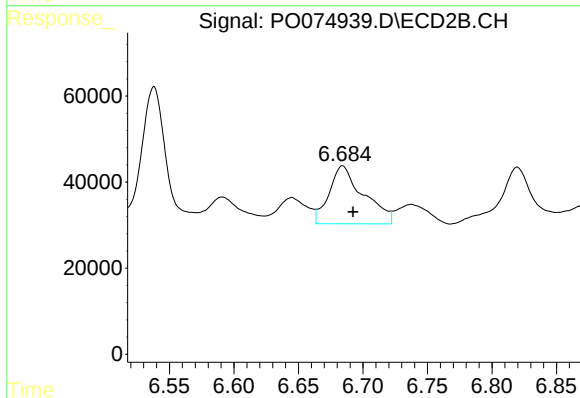
#28 AR-1254-3

R.T.: 7.778 min
Delta R.T.: -0.003 min
Response: 298846
Conc: 42.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-03-C

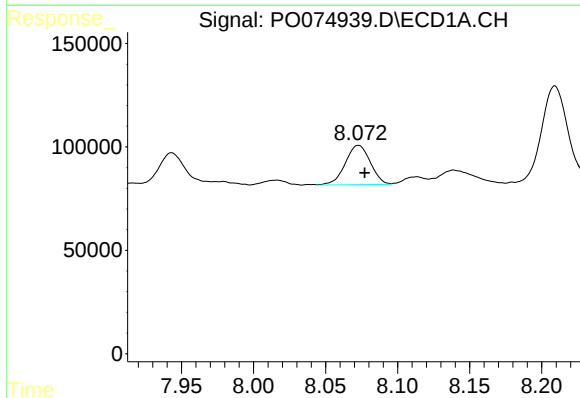
Manual Integrations
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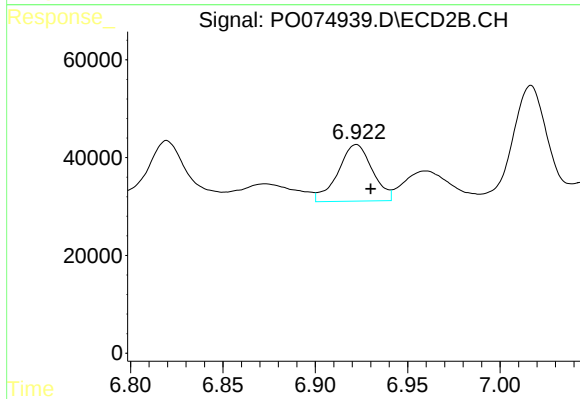
#28 AR-1254-3

R.T.: 6.684 min
Delta R.T.: -0.008 min
Response: 250626
Conc: 51.11 ng/ml



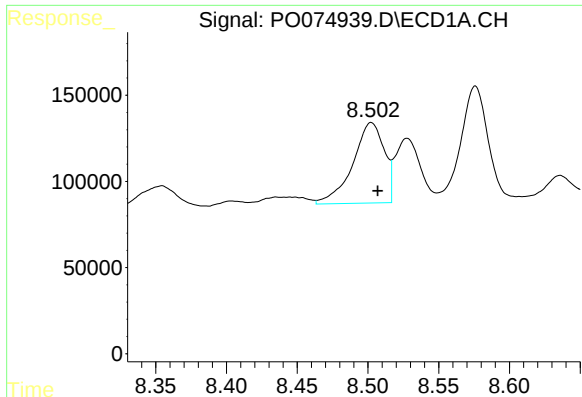
#29 AR-1254-4

R.T.: 8.073 min
Delta R.T.: -0.004 min
Response: 230343
Conc: 37.98 ng/ml



#29 AR-1254-4

R.T.: 6.922 min
Delta R.T.: -0.008 min
Response: 149552
Conc: 43.13 ng/ml



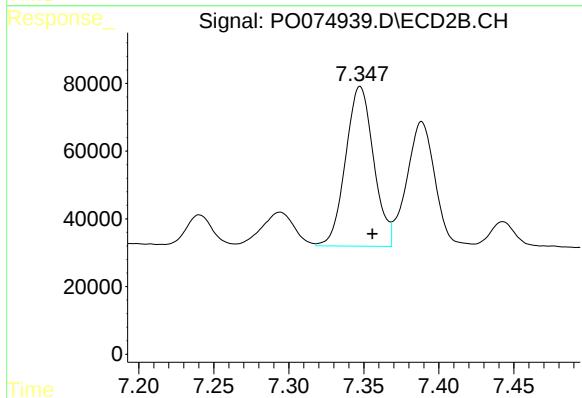
#30 AR-1254-5

R.T.: 8.502 min
Delta R.T.: -0.005 min
Response: 722651
Conc: 124.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-03-C

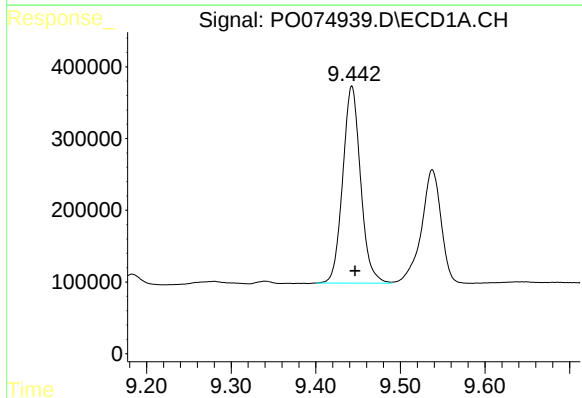
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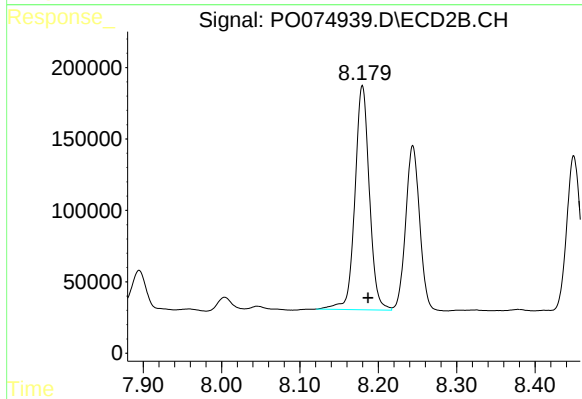
#30 AR-1254-5

R.T.: 7.348 min
Delta R.T.: -0.008 min
Response: 614633
Conc: 135.80 ng/ml



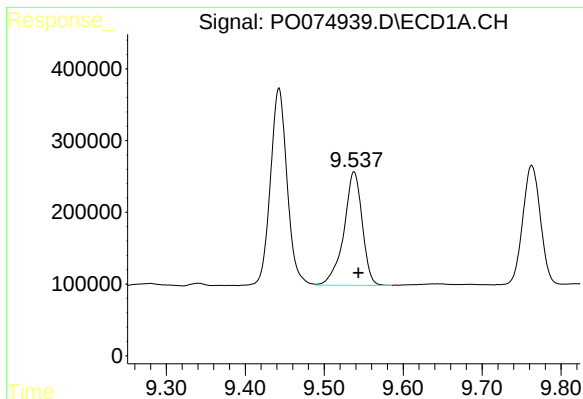
#41 AR-1268-1

R.T.: 9.443 min
Delta R.T.: -0.004 min
Response: 4028546
Conc: 215.62 ng/ml



#41 AR-1268-1

R.T.: 8.180 min
Delta R.T.: -0.007 min
Response: 2012654
Conc: 179.79 ng/ml



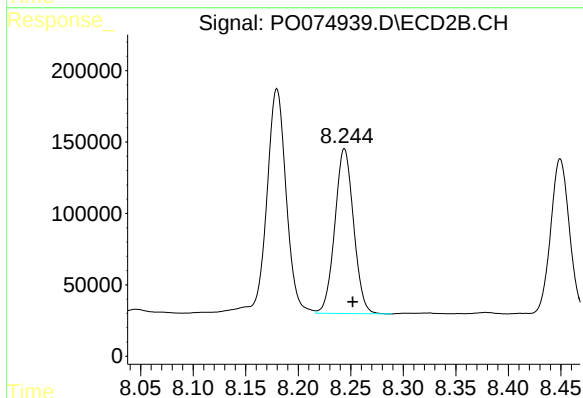
#42 AR-1268-2

R.T.: 9.538 min
Delta R.T.: -0.006 min
Response: 2557699
Conc: 160.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-03-C

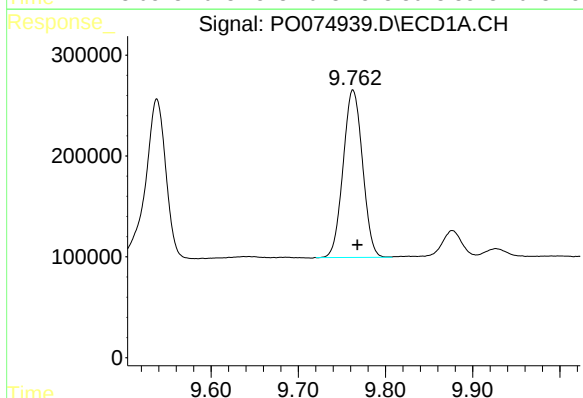
Manual Integrations
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1/20/2021 10:00:00 AM



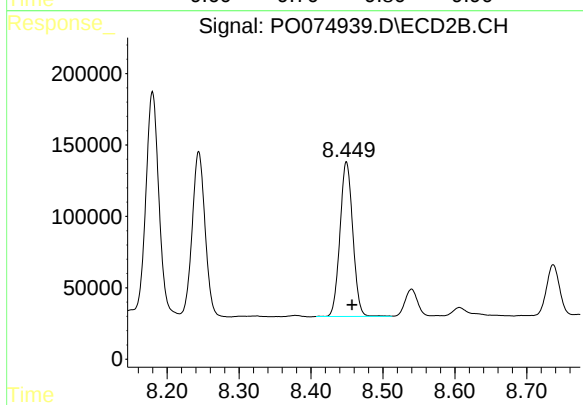
#42 AR-1268-2

R.T.: 8.244 min
Delta R.T.: -0.008 min
Response: 1431805
Conc: 149.66 ng/ml



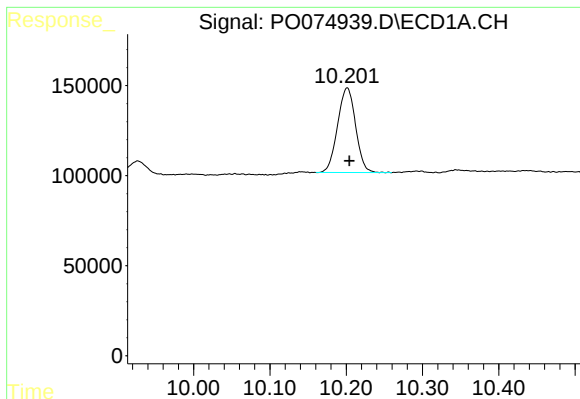
#43 AR-1268-3

R.T.: 9.763 min
Delta R.T.: -0.005 min
Response: 2565725
Conc: 180.66 ng/ml



#43 AR-1268-3

R.T.: 8.449 min
Delta R.T.: -0.008 min
Response: 1341575
Conc: 161.46 ng/ml



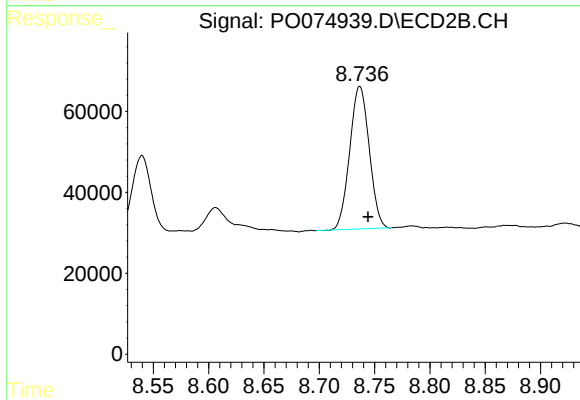
#44 AR-1268-4

R.T.: 10.201 min
Delta R.T.: -0.003 min
Response: 772516
Conc: 131.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-03-C

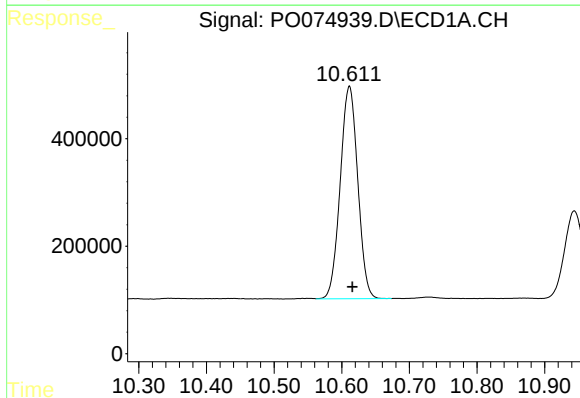
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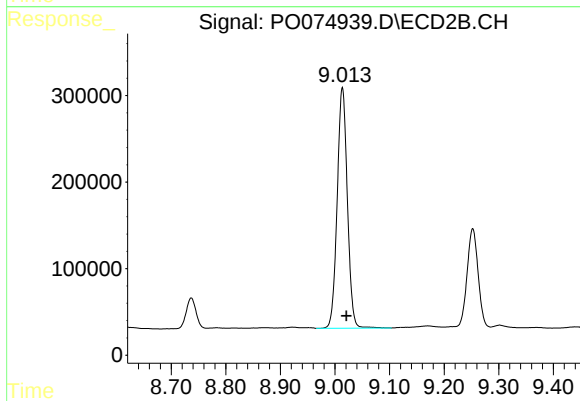
#44 AR-1268-4

R.T.: 8.737 min
Delta R.T.: -0.007 min
Response: 431736
Conc: 124.45 ng/ml



#45 AR-1268-5

R.T.: 10.611 min
Delta R.T.: -0.004 min
Response: 7126010
Conc: 170.53 ng/ml



#45 AR-1268-5

R.T.: 9.014 min
Delta R.T.: -0.008 min
Response: 3597744
Conc: 151.94 ng/ml