

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101220\
 Data File : PO072281.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Oct 2020 14:51
 Operator : DD\AJ
 Sample : L4337-02MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-4MS

Manual Integrations
 APPROVED

Ankita
 10/13/2020 12:32:01 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 15:55:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 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...	4.324	3.509	2031486	1014112	28.283	27.075
2)	SA Decachlor...	9.928	8.677	1753026	908002	15.921	15.964
Target Compounds							
3)	L1 AR-1016-1	5.626	4.729	804354	419902	265.463m	258.465
4)	L1 AR-1016-2	5.648	4.746	1122545	589167	257.012m	259.500
5)	L1 AR-1016-3	5.712	4.930	659744	310815	257.252	252.644
6)	L1 AR-1016-4	5.818	4.987	549699	267739	253.175	250.847
7)	L1 AR-1016-5	6.125	5.207	496620	314131	224.350m	247.895
31)	L7 AR-1260-1	7.282	6.285	1089130	626118	227.249	244.538
32)	L7 AR-1260-2	7.548	6.486	1677730	753328	223.991	235.482
33)	L7 AR-1260-3	7.906	6.633	1142017	693915	179.131	235.128 #
34)	L7 AR-1260-4	8.132	7.107	1108485	505913	184.669	191.211
35)	L7 AR-1260-5	8.448	7.360	2485140	1135567	179.342	170.919

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101220\
Data File : PO072281.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Oct 2020 14:51
Operator : DD\AJ
Sample : L4337-02MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

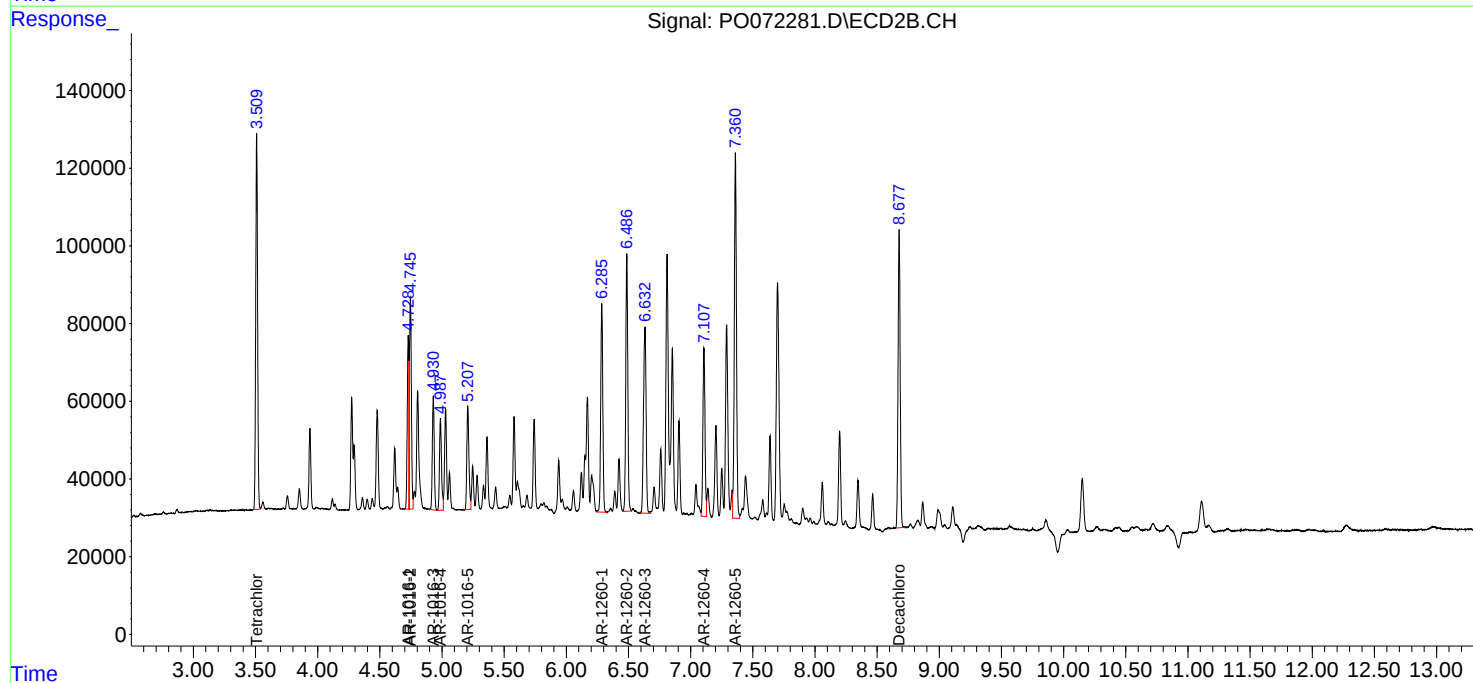
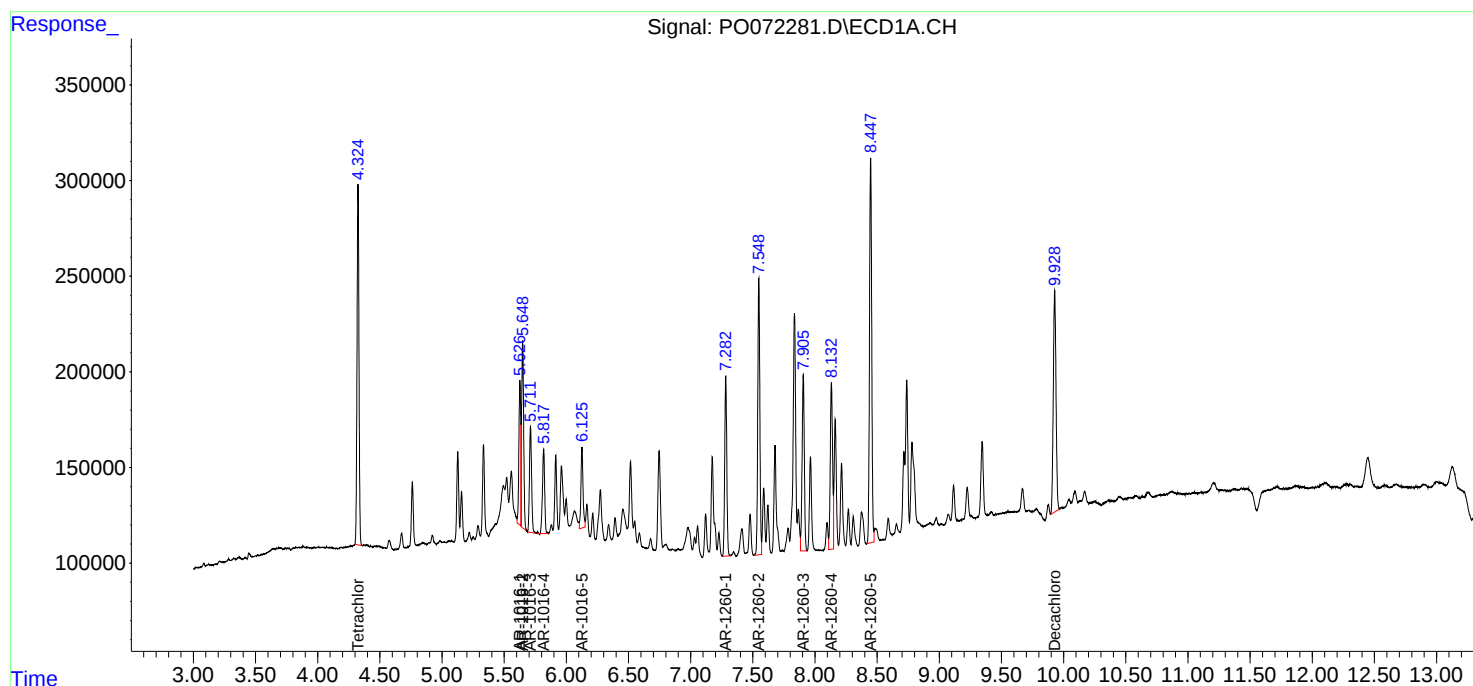
Instrument :
ECD_O
ClientSampled :
TP-4MS

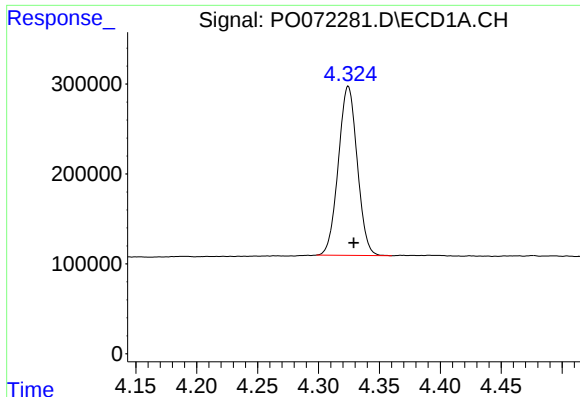
Manual Integrations
APPROVED

Ankita
10/13/2020 12:32:01 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 15:55:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 05 11:48:20 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





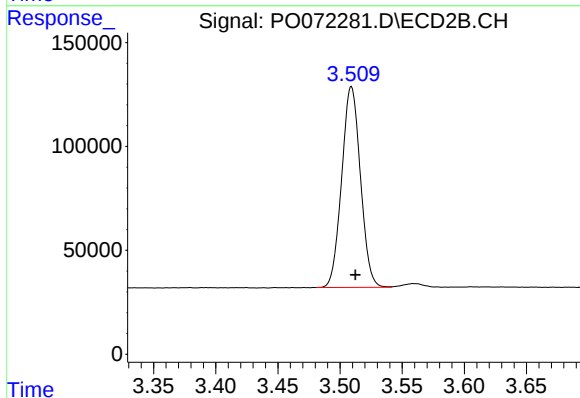
#1 Tetrachloro-m-xylene

R.T.: 4.324 min
Delta R.T.: -0.005 min
Response: 2031486
Conc: 28.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4MS

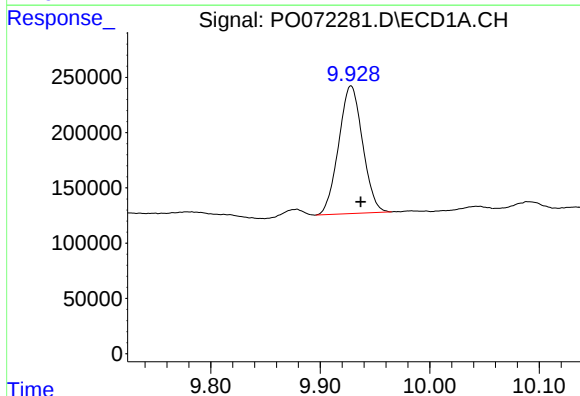
Manual Integrations
APPROVED

Ankita
10/13/2020 12:32:01 PM



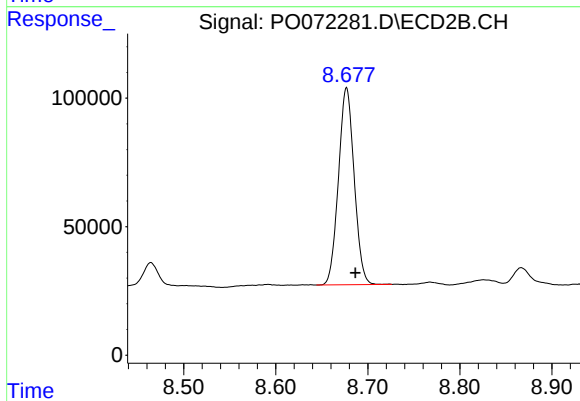
#1 Tetrachloro-m-xylene

R.T.: 3.509 min
Delta R.T.: -0.003 min
Response: 1014112
Conc: 27.07 ng/ml



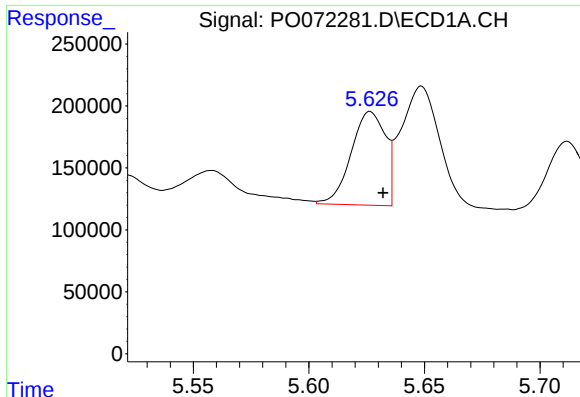
#2 Decachlorobiphenyl

R.T.: 9.928 min
Delta R.T.: -0.009 min
Response: 1753026
Conc: 15.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.677 min
Delta R.T.: -0.010 min
Response: 908002
Conc: 15.96 ng/ml



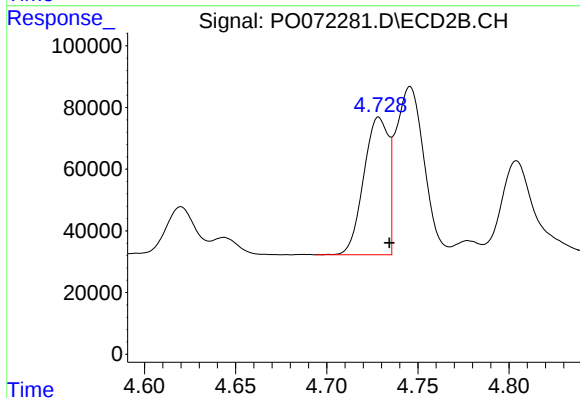
#3 AR-1016-1

R.T.: 5.626 min
Delta R.T.: -0.006 min
Response: 804354
Conc: 265.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-4MS

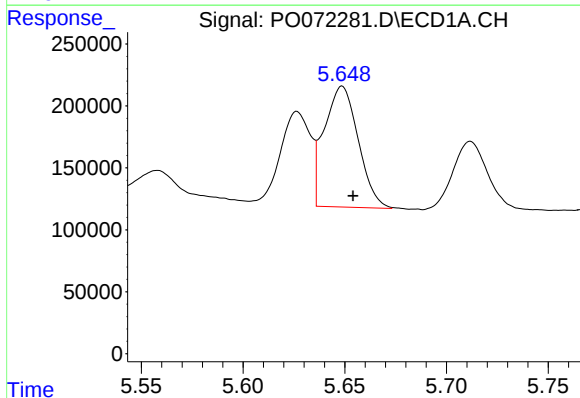
Manual Integrations
APPROVED

Ankita
10/13/2020 12:32:01 PM



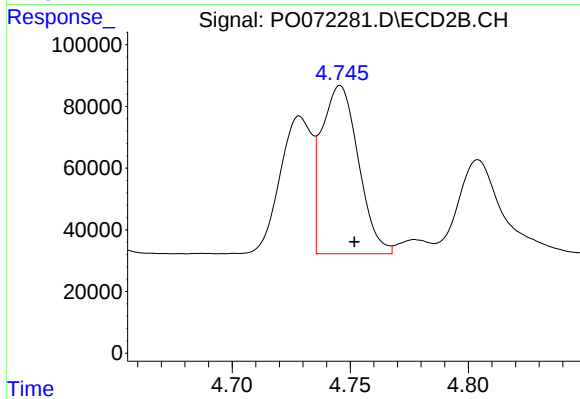
#3 AR-1016-1

R.T.: 4.729 min
Delta R.T.: -0.006 min
Response: 419902
Conc: 258.47 ng/ml



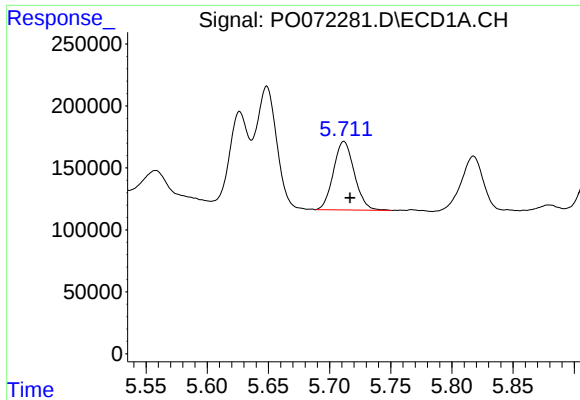
#4 AR-1016-2

R.T.: 5.648 min
Delta R.T.: -0.006 min
Response: 1122545
Conc: 257.01 ng/ml m



#4 AR-1016-2

R.T.: 4.746 min
Delta R.T.: -0.006 min
Response: 589167
Conc: 259.50 ng/ml



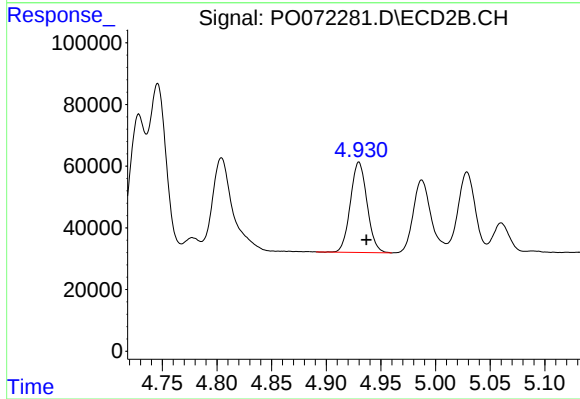
#5 AR-1016-3

R.T.: 5.712 min
Delta R.T.: -0.005 min
Response: 659744
Conc: 257.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4MS

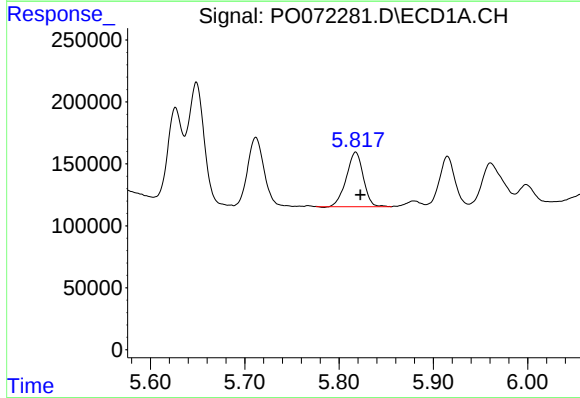
Manual Integrations
APPROVED

Ankita
10/13/2020 12:32:01 PM



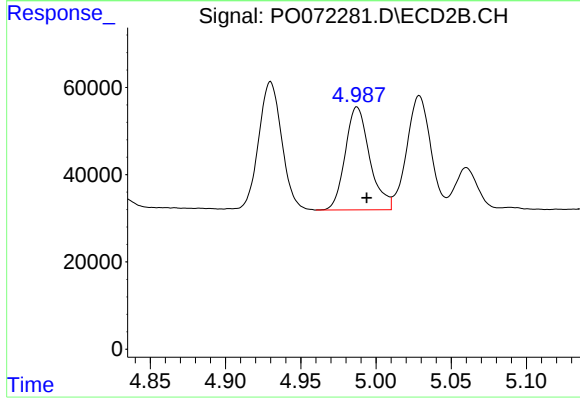
#5 AR-1016-3

R.T.: 4.930 min
Delta R.T.: -0.007 min
Response: 310815
Conc: 252.64 ng/ml



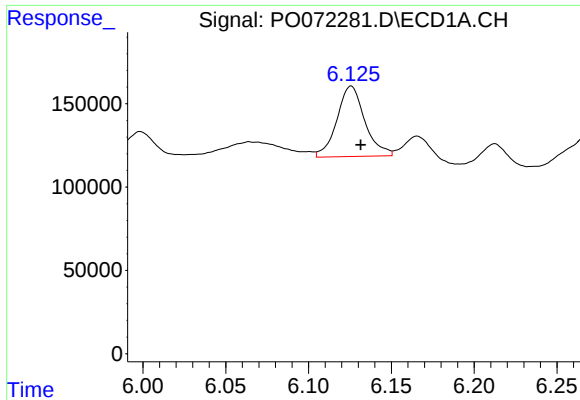
#6 AR-1016-4

R.T.: 5.818 min
Delta R.T.: -0.005 min
Response: 549699
Conc: 253.18 ng/ml



#6 AR-1016-4

R.T.: 4.987 min
Delta R.T.: -0.007 min
Response: 267739
Conc: 250.85 ng/ml



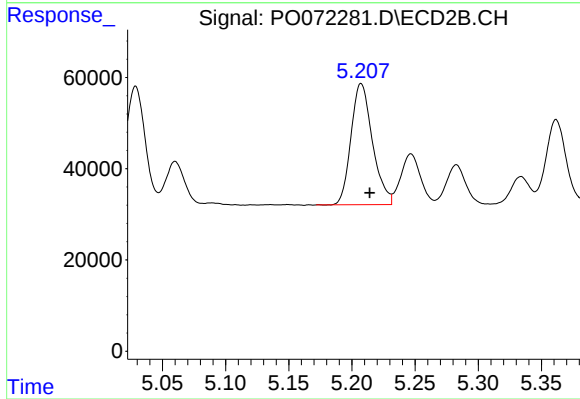
#7 AR-1016-5

R.T.: 6.125 min
Delta R.T.: -0.006 min
Response: 496620
Conc: 224.35 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-4MS

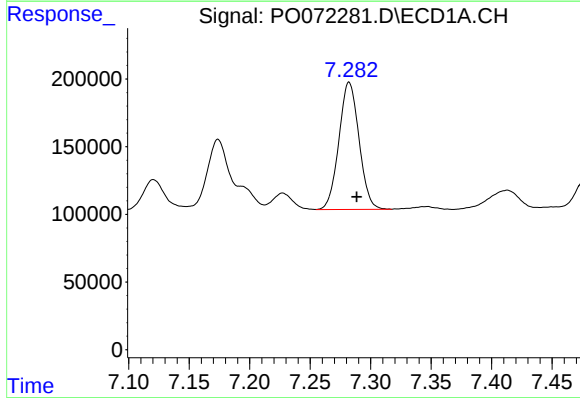
Manual Integrations
APPROVED

Ankita
10/13/2020 12:32:01 PM



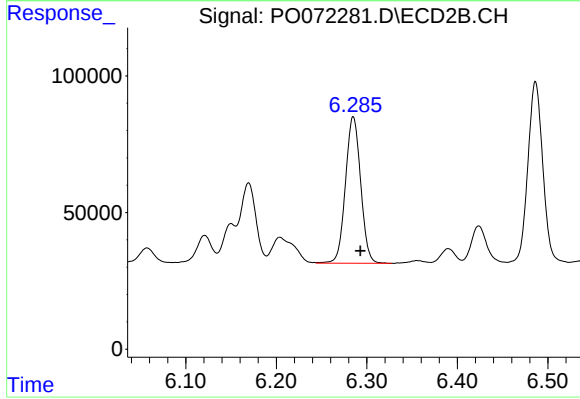
#7 AR-1016-5

R.T.: 5.207 min
Delta R.T.: -0.007 min
Response: 314131
Conc: 247.90 ng/ml



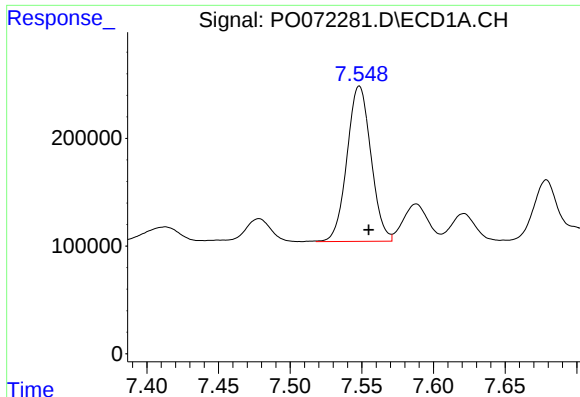
#31 AR-1260-1

R.T.: 7.282 min
Delta R.T.: -0.006 min
Response: 1089130
Conc: 227.25 ng/ml



#31 AR-1260-1

R.T.: 6.285 min
Delta R.T.: -0.008 min
Response: 626118
Conc: 244.54 ng/ml



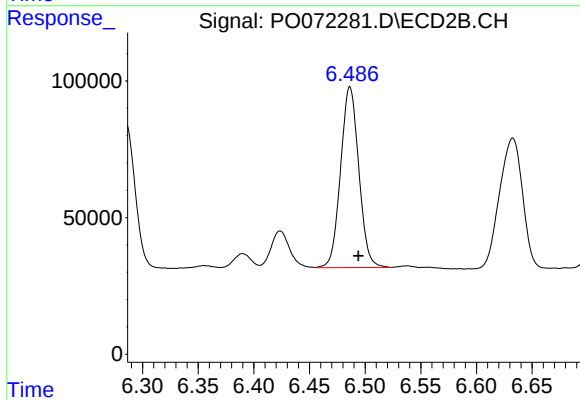
#32 AR-1260-2

R.T.: 7.548 min
Delta R.T.: -0.006 min
Response: 1677730
Conc: 223.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4MS

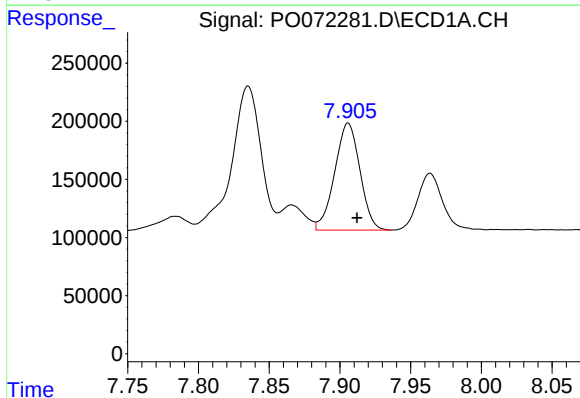
Manual Integrations
APPROVED

Ankita
10/13/2020 12:32:01 PM



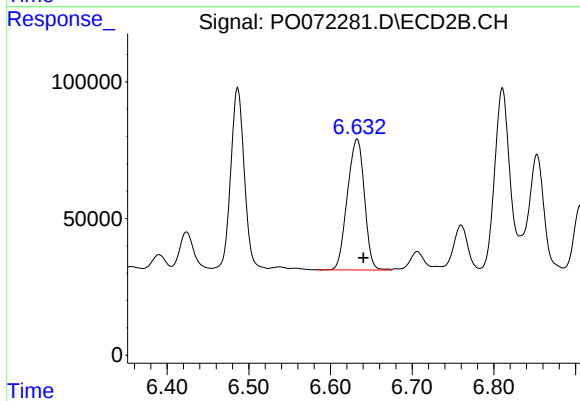
#32 AR-1260-2

R.T.: 6.486 min
Delta R.T.: -0.008 min
Response: 753328
Conc: 235.48 ng/ml



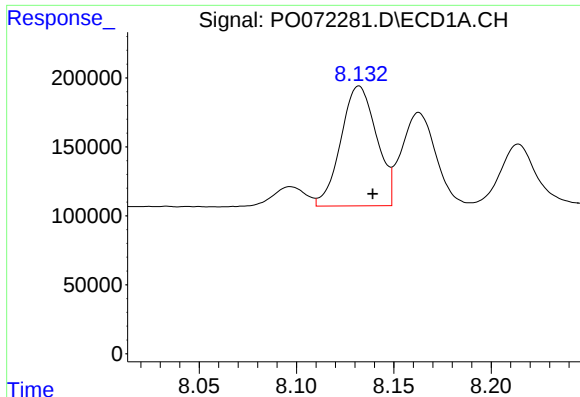
#33 AR-1260-3

R.T.: 7.906 min
Delta R.T.: -0.006 min
Response: 1142017
Conc: 179.13 ng/ml



#33 AR-1260-3

R.T.: 6.633 min
Delta R.T.: -0.008 min
Response: 693915
Conc: 235.13 ng/ml



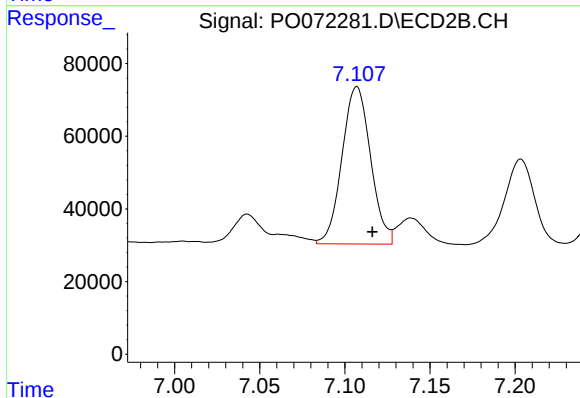
#34 AR-1260-4

R.T.: 8.132 min
Delta R.T.: -0.007 min
Response: 1108485
Conc: 184.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4MS

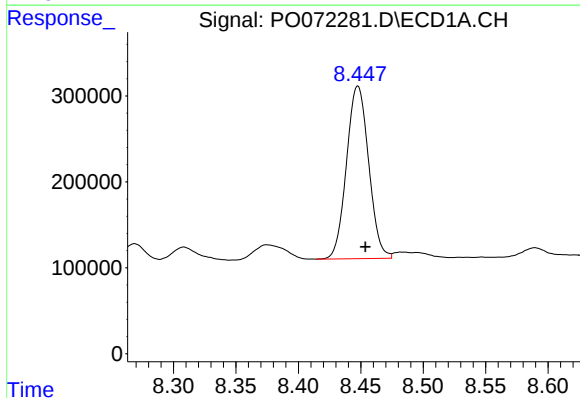
Manual Integrations
APPROVED

Ankita
10/13/2020 12:32:01 PM



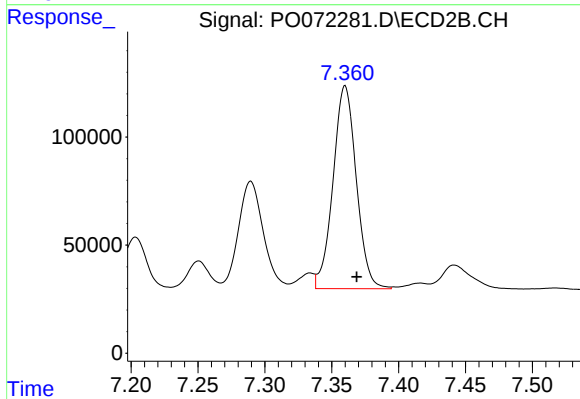
#34 AR-1260-4

R.T.: 7.107 min
Delta R.T.: -0.009 min
Response: 505913
Conc: 191.21 ng/ml



#35 AR-1260-5

R.T.: 8.448 min
Delta R.T.: -0.006 min
Response: 2485140
Conc: 179.34 ng/ml



#35 AR-1260-5

R.T.: 7.360 min
Delta R.T.: -0.009 min
Response: 1135567
Conc: 170.92 ng/ml