

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010421\
 Data File : P0074331.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jan 2021 16:33
 Operator : DD\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Ankita
 1/5/2021 1:53:00 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 00:57:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 05 00:55:48 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...	4.934	3.991	489679	285839	5.085	5.446
2)	SA Decachlor...	10.958	9.251	501275	292658	5.369	5.672
Target Compounds							
3)	L1 AR-1016-1	6.258	5.238	198675	126501	56.118	60.389
4)	L1 AR-1016-2	6.282	5.258	269714	172661	54.466	58.900
5)	L1 AR-1016-3	6.348	5.448	160151	92816	54.320	59.175
6)	L1 AR-1016-4	6.455	5.501	135444	68242	54.463m	53.805
7)	L1 AR-1016-5	6.772	5.728	122967	82486	51.778	51.567
31)	L7 AR-1260-1	7.952	6.817	219167	170308	52.476	57.923
32)	L7 AR-1260-2	8.219	7.013	304949	232103	52.319	57.405
33)	L7 AR-1260-3	8.585	7.165	306341	211863	60.434m	62.904m
34)	L7 AR-1260-4	8.817	7.646	276452	149344	55.908m	51.414
35)	L7 AR-1260-5	9.143	7.892	613091	404228	54.326m	52.010

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010421\
Data File : PO074331.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jan 2021 16:33
Operator : DD\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

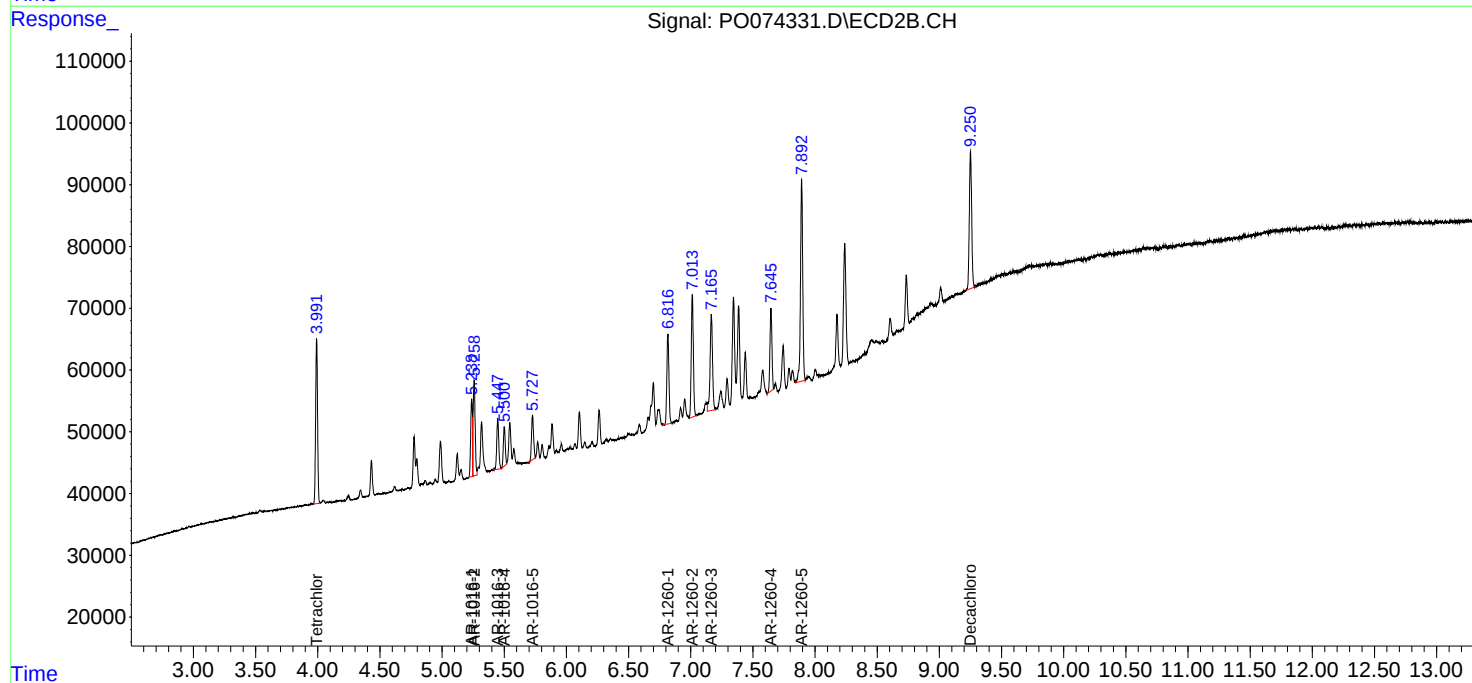
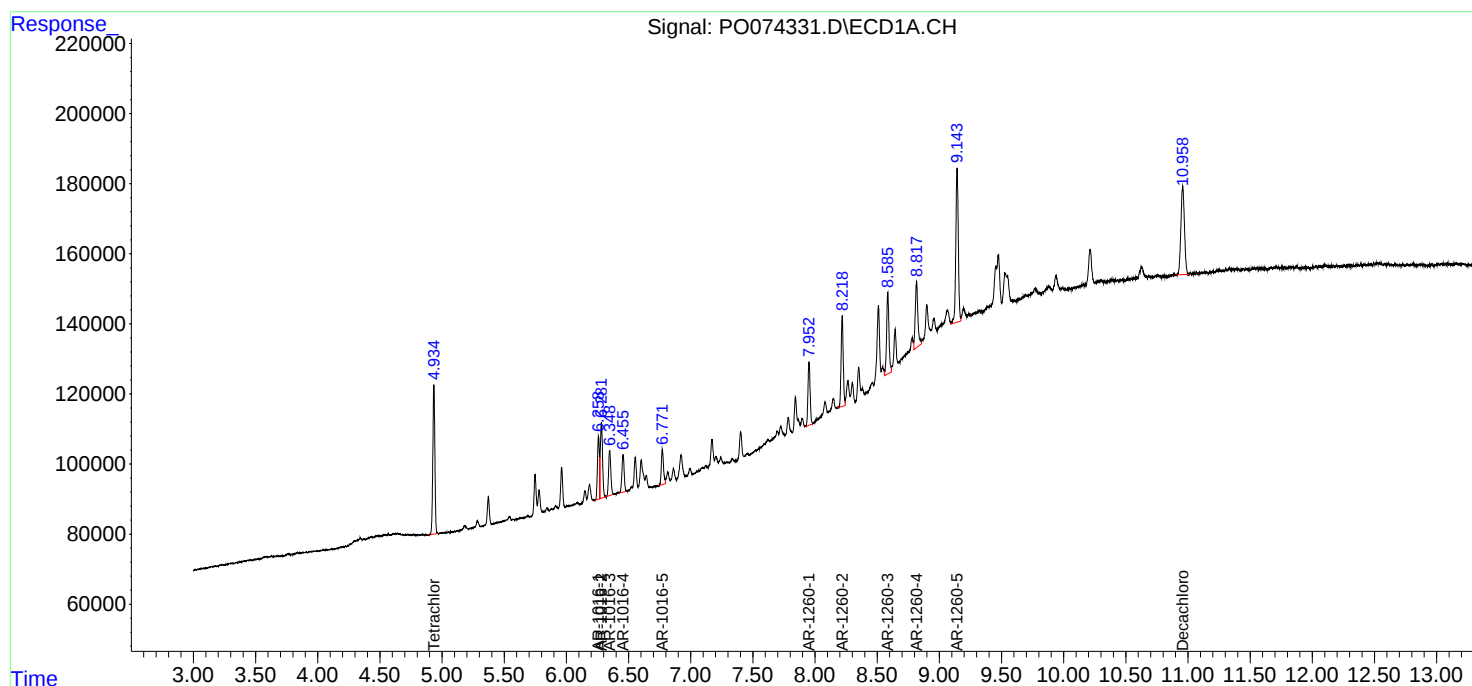
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

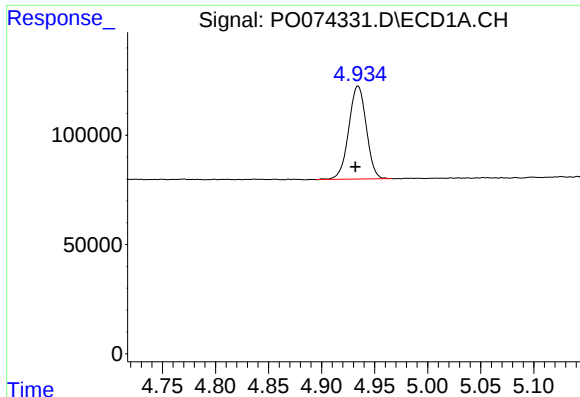
Manual Integrations
APPROVED

Ankita
1/5/2021 1:53:00 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 00:57:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010421.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 05 00:55:48 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





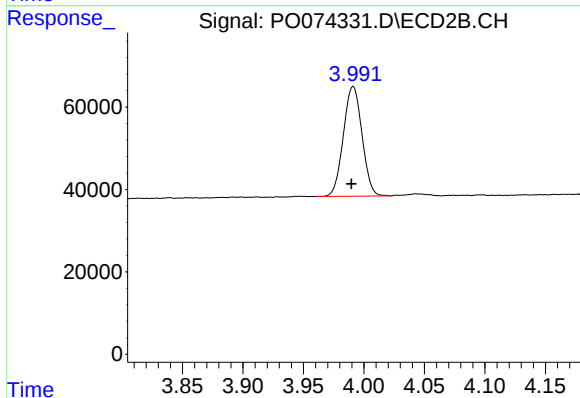
#1 Tetrachloro-m-xylene

R.T.: 4.934 min
Delta R.T.: 0.002 min
Response: 489679
Conc: 5.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

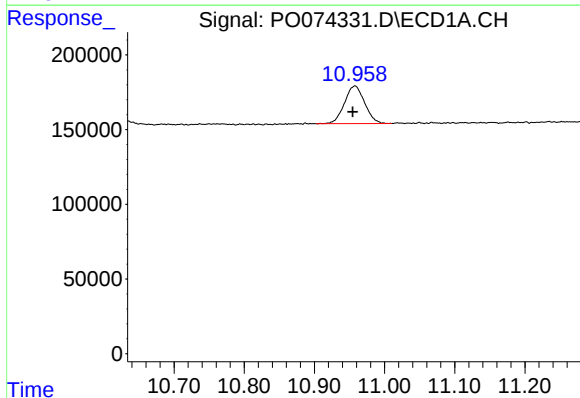
Manual Integrations
APPROVED

Ankita
1/5/2021 1:53:00 PM



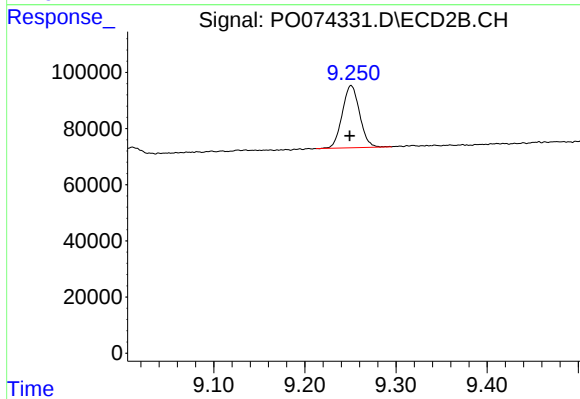
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.002 min
Response: 285839
Conc: 5.45 ng/ml



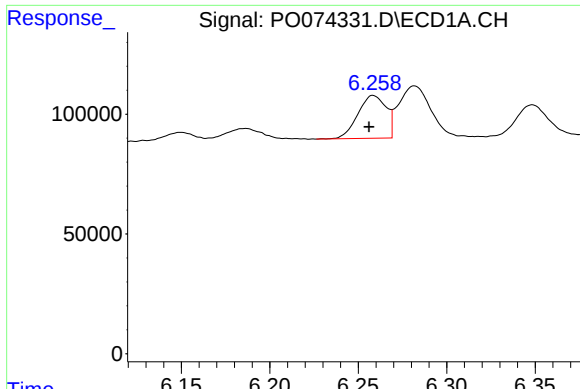
#2 Decachlorobiphenyl

R.T.: 10.958 min
Delta R.T.: 0.003 min
Response: 501275
Conc: 5.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.251 min
Delta R.T.: 0.002 min
Response: 292658
Conc: 5.67 ng/ml



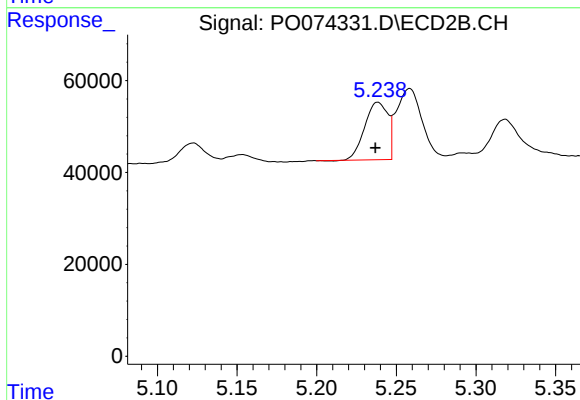
#3 AR-1016-1

R.T.: 6.258 min
Delta R.T.: 0.002 min
Response: 198675
Conc: 56.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

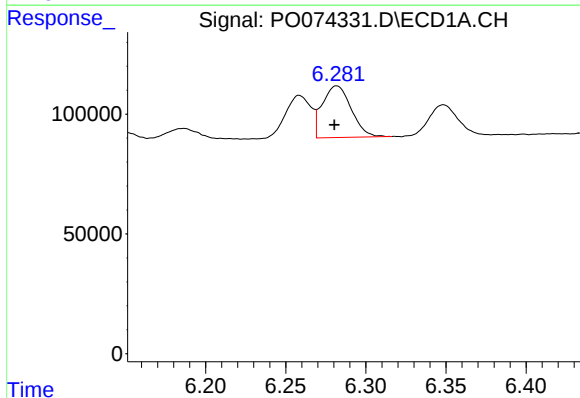
Manual Integrations
APPROVED

Ankita
1/5/2021 1:53:00 PM



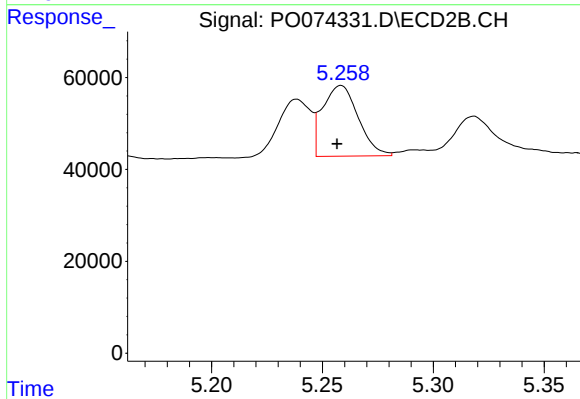
#3 AR-1016-1

R.T.: 5.238 min
Delta R.T.: 0.001 min
Response: 126501
Conc: 60.39 ng/ml



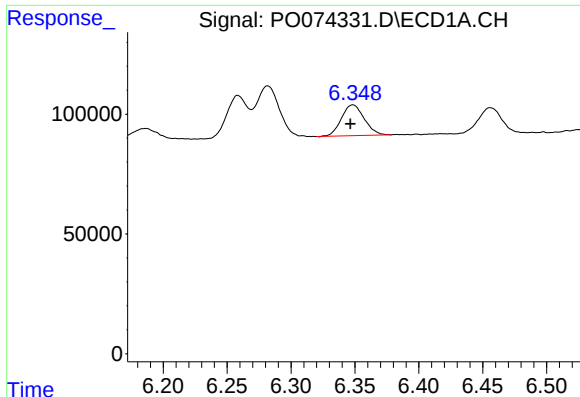
#4 AR-1016-2

R.T.: 6.282 min
Delta R.T.: 0.001 min
Response: 269714
Conc: 54.47 ng/ml



#4 AR-1016-2

R.T.: 5.258 min
Delta R.T.: 0.002 min
Response: 172661
Conc: 58.90 ng/ml



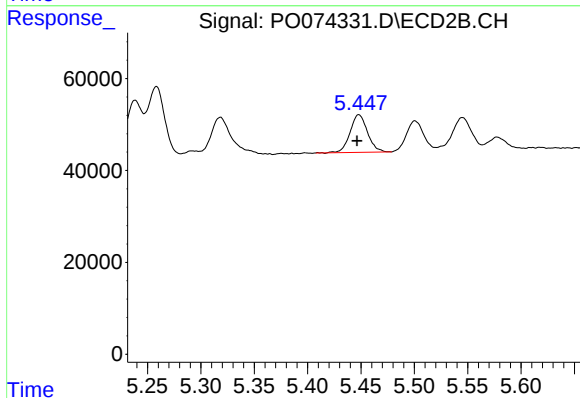
#5 AR-1016-3

R.T.: 6.348 min
Delta R.T.: 0.002 min
Response: 160151
Conc: 54.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

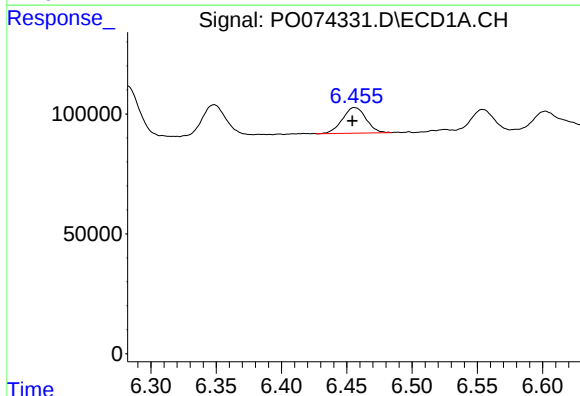
Manual Integrations
APPROVED

Ankita
1/5/2021 1:53:00 PM



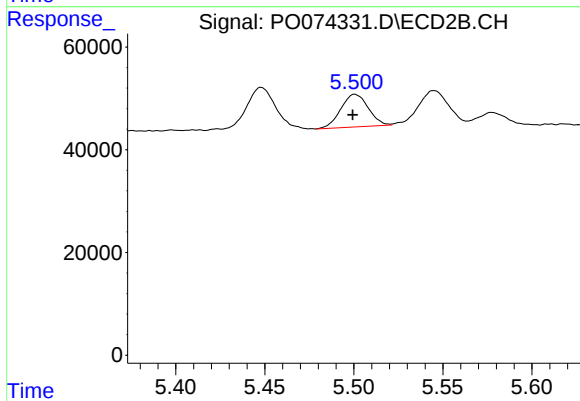
#5 AR-1016-3

R.T.: 5.448 min
Delta R.T.: 0.002 min
Response: 92816
Conc: 59.17 ng/ml



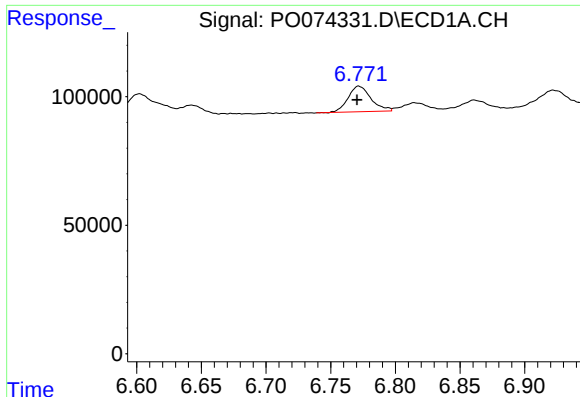
#6 AR-1016-4

R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 135444
Conc: 54.46 ng/ml m



#6 AR-1016-4

R.T.: 5.501 min
Delta R.T.: 0.001 min
Response: 68242
Conc: 53.80 ng/ml



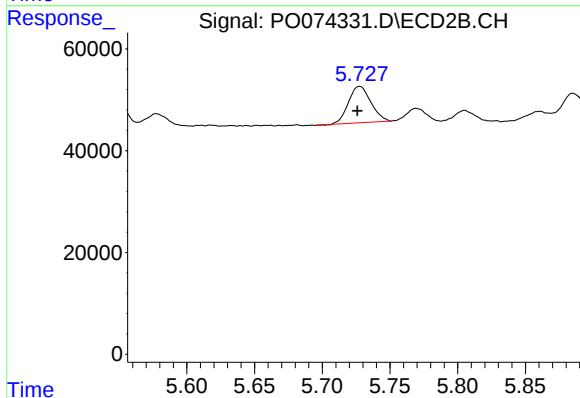
#7 AR-1016-5

R.T.: 6.772 min
Delta R.T.: 0.002 min
Response: 122967
Conc: 51.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

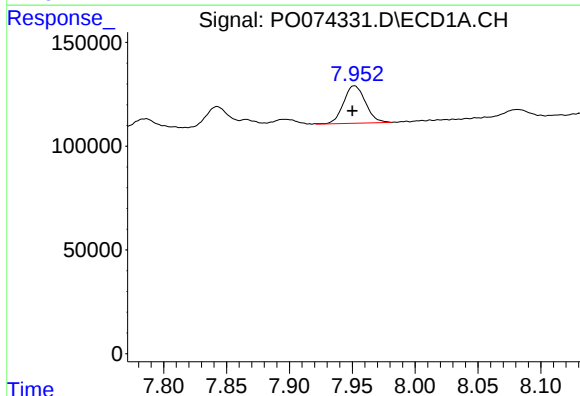
Manual Integrations
APPROVED

Ankita
1/5/2021 1:53:00 PM



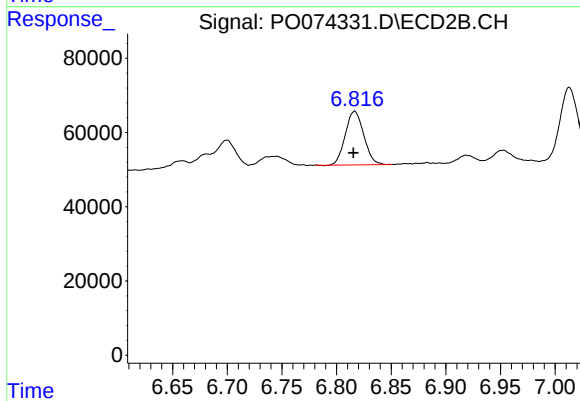
#7 AR-1016-5

R.T.: 5.728 min
Delta R.T.: 0.002 min
Response: 82486
Conc: 51.57 ng/ml



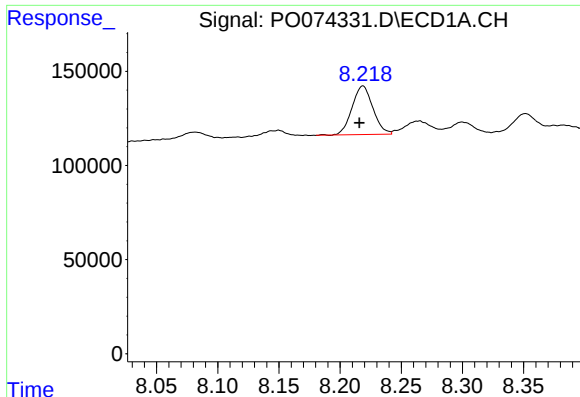
#31 AR-1260-1

R.T.: 7.952 min
Delta R.T.: 0.002 min
Response: 219167
Conc: 52.48 ng/ml



#31 AR-1260-1

R.T.: 6.817 min
Delta R.T.: 0.001 min
Response: 170308
Conc: 57.92 ng/ml



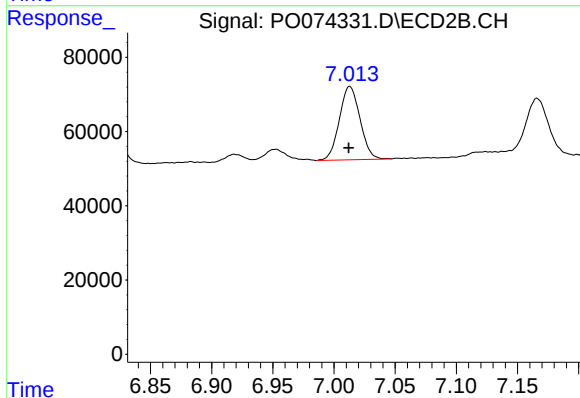
#32 AR-1260-2

R.T.: 8.219 min
Delta R.T.: 0.003 min
Response: 304949
Conc: 52.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

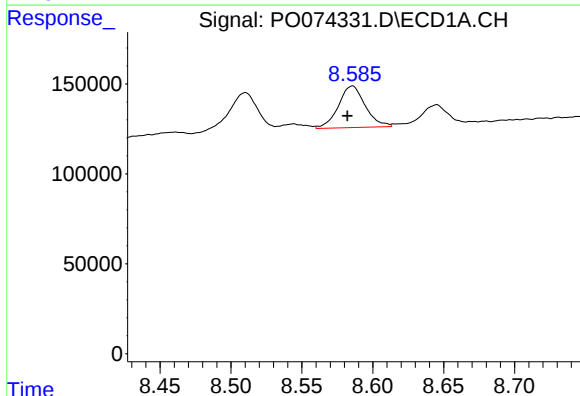
Manual Integrations
APPROVED

Ankita
1/5/2021 1:53:00 PM



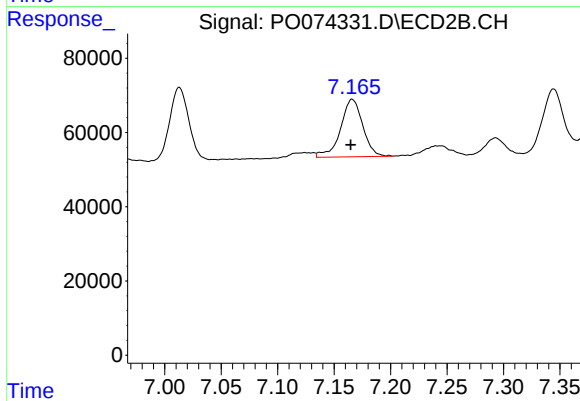
#32 AR-1260-2

R.T.: 7.013 min
Delta R.T.: 0.001 min
Response: 232103
Conc: 57.41 ng/ml



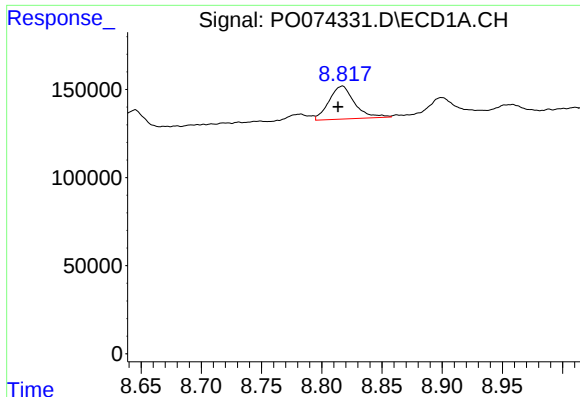
#33 AR-1260-3

R.T.: 8.585 min
Delta R.T.: 0.003 min
Response: 306341
Conc: 60.43 ng/ml m



#33 AR-1260-3

R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 211863
Conc: 62.90 ng/ml m



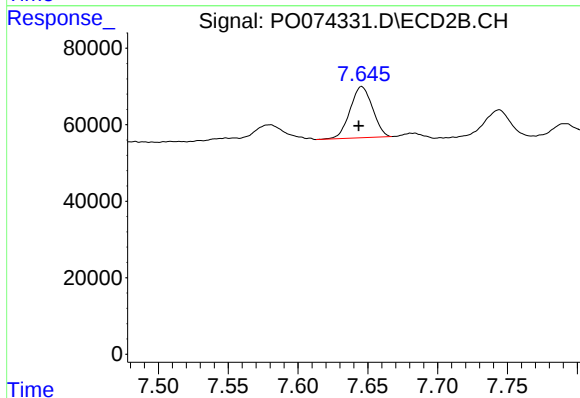
#34 AR-1260-4

R.T.: 8.817 min
Delta R.T.: 0.004 min
Response: 276452
Conc: 55.91 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

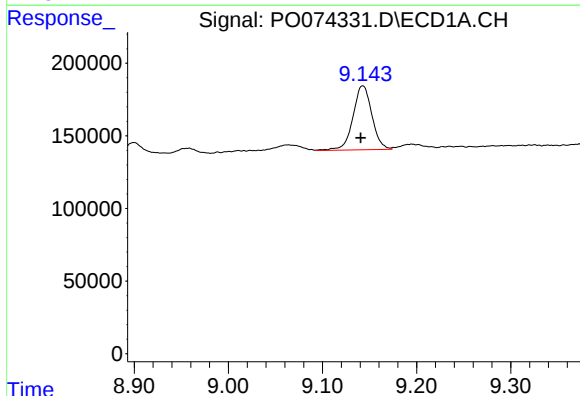
Manual Integrations
APPROVED

Ankita
1/5/2021 1:53:00 PM



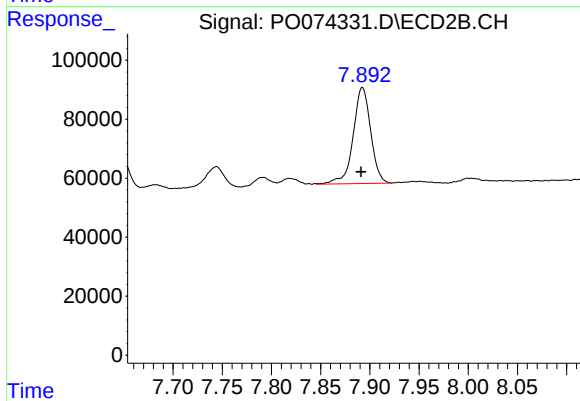
#34 AR-1260-4

R.T.: 7.646 min
Delta R.T.: 0.002 min
Response: 149344
Conc: 51.41 ng/ml



#35 AR-1260-5

R.T.: 9.143 min
Delta R.T.: 0.002 min
Response: 613091
Conc: 54.33 ng/ml m



#35 AR-1260-5

R.T.: 7.892 min
Delta R.T.: 0.001 min
Response: 404228
Conc: 52.01 ng/ml