

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091420\
 Data File : P0071324.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Sep 2020 16:13
 Operator : DD\AJ
 Sample : L3981-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 B19-0-2

Manual Integrations
 APPROVED

Ankita
 9/15/2020 10:18:56 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 01:49:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 09 16:04:54 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...	4.342	3.527	2072659	1125508	29.247	28.829
2)	SA Decachlor...	9.956	8.706	3894330	2472090	41.760	44.878
Target Compounds							
26)	L6 AR-1254-1	6.536	5.604	3300470	1764553	940.730	663.369 #
27)	L6 AR-1254-2	6.766	5.766	5850843	1554265	1017.493	656.962 #
28)	L6 AR-1254-3	7.140	6.175	5104661	2528796	858.333m	660.267
29)	L6 AR-1254-4	7.436	6.416	3411817	1539295	587.317	557.921
30)	L6 AR-1254-5	7.857	6.838	5815375	9141605	1042.486	2407.660 #
31)	L7 AR-1260-1	7.303	6.311	2831373	1966975	624.424	706.000
32)	L7 AR-1260-2	7.578	6.511	16928428	2344012	2428.277	648.455 #
33)	L7 AR-1260-3	7.925	6.655	1671098	1809131	275.746	560.629 #
34)	L7 AR-1260-4	8.151	7.134	2829725	716080	494.331	247.191 #
35)	L7 AR-1260-5	8.468	7.386	3876619	1848308	305.717	243.755

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091420\
Data File : PO071324.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Sep 2020 16:13
Operator : DD\AJ
Sample : L3981-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

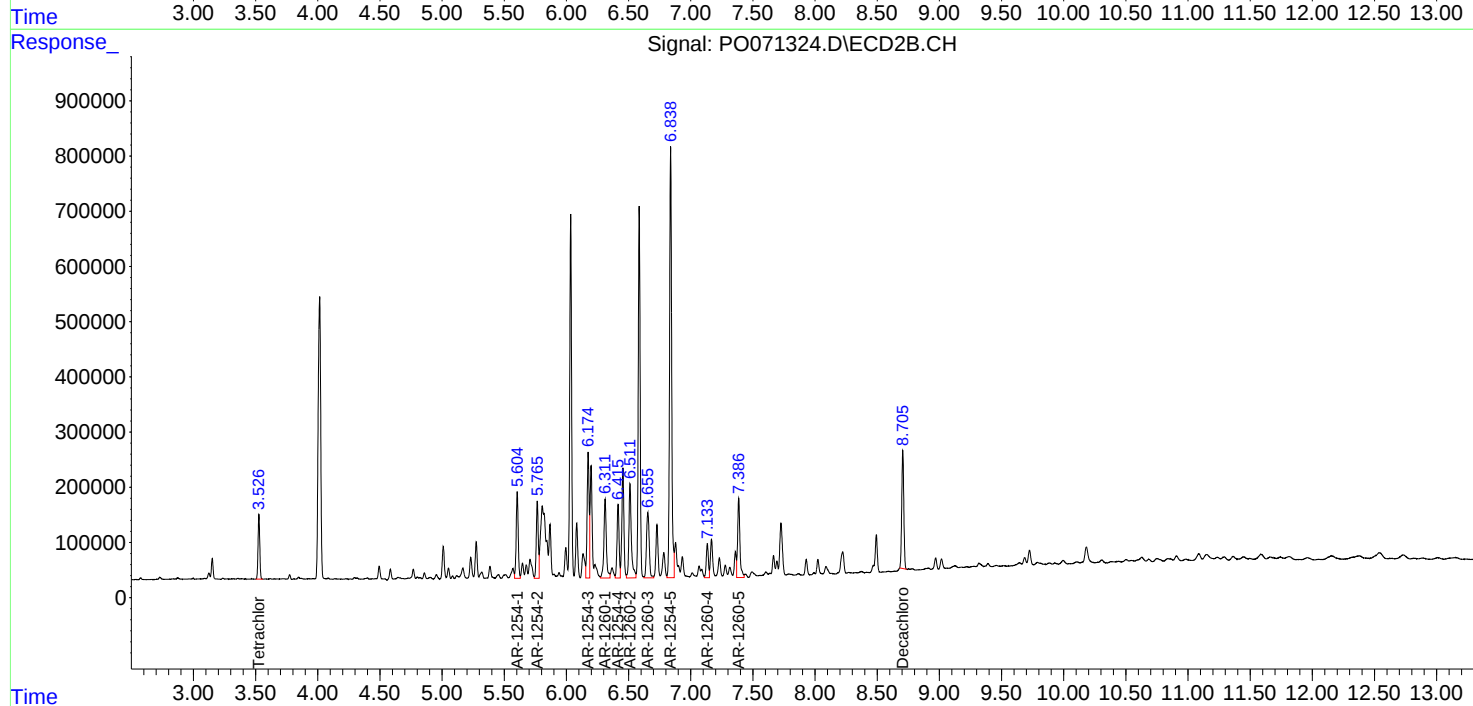
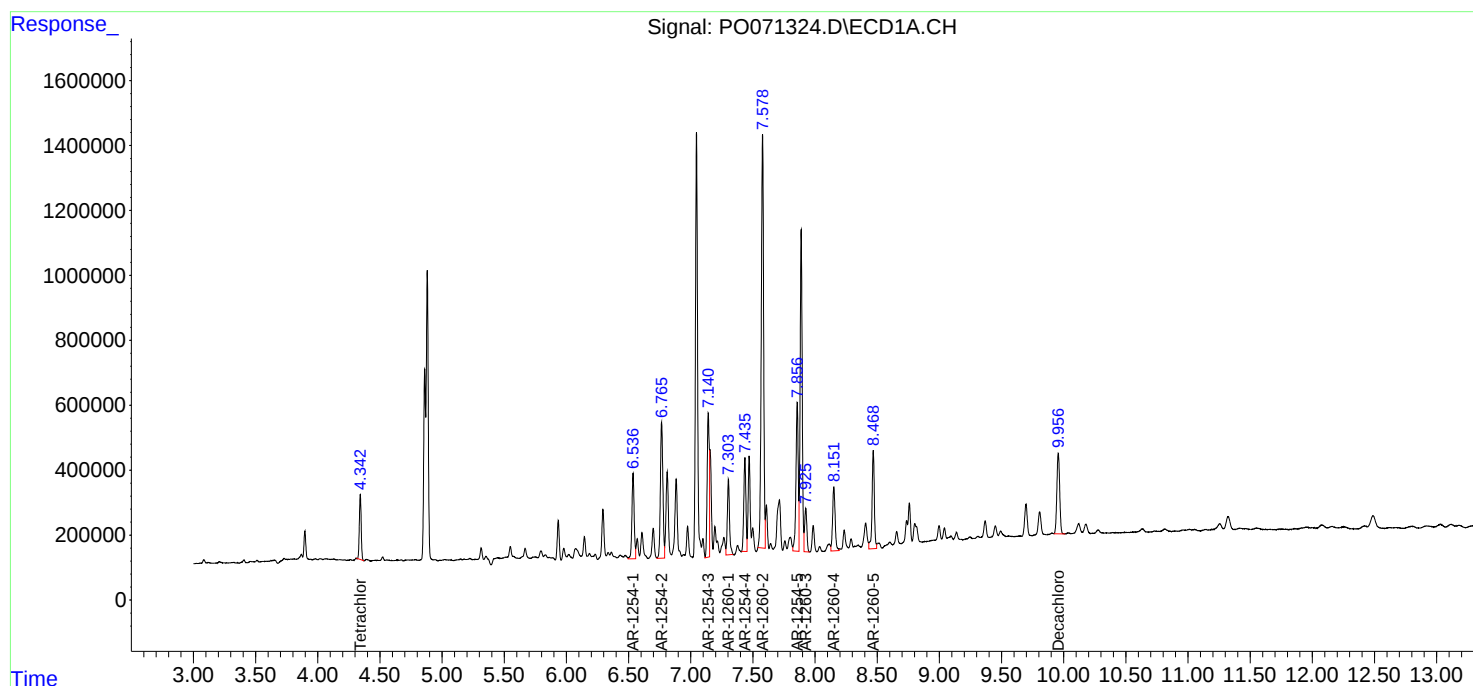
Instrument :
ECD_O
ClientSampled :
B19-0-2

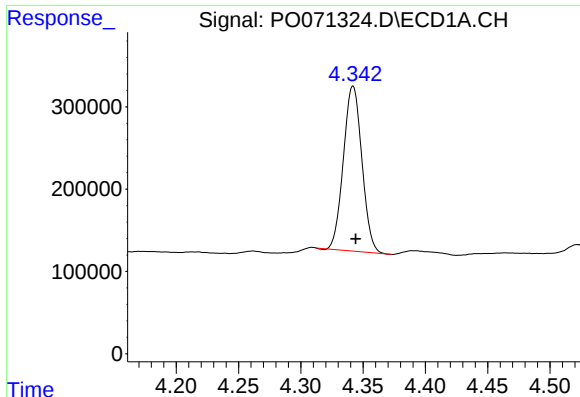
Manual Integrations
APPROVED

Ankita
9/15/2020 10:18:56 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 15 01:49:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 09 16:04:54 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





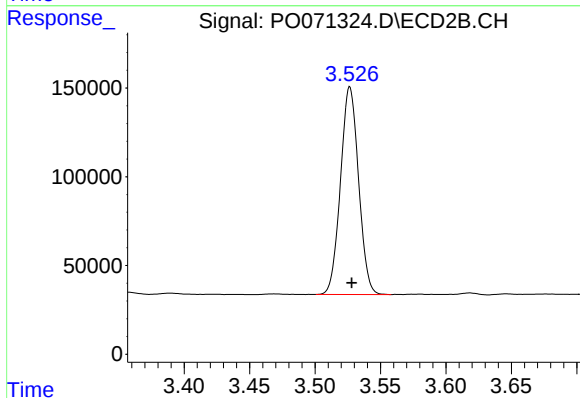
#1 Tetrachloro-m-xylene

R.T.: 4.342 min
Delta R.T.: -0.002 min
Response: 2072659
Conc: 29.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
B19-0-2

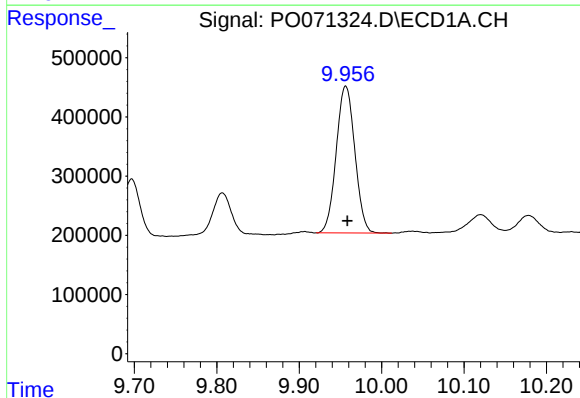
Manual Integrations
APPROVED

Ankita
9/15/2020 10:18:56 AM



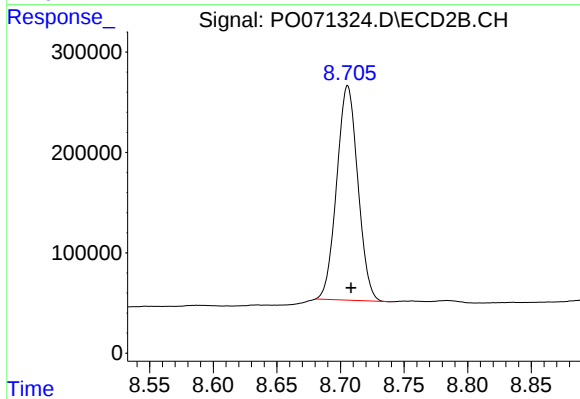
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: -0.001 min
Response: 1125508
Conc: 28.83 ng/ml



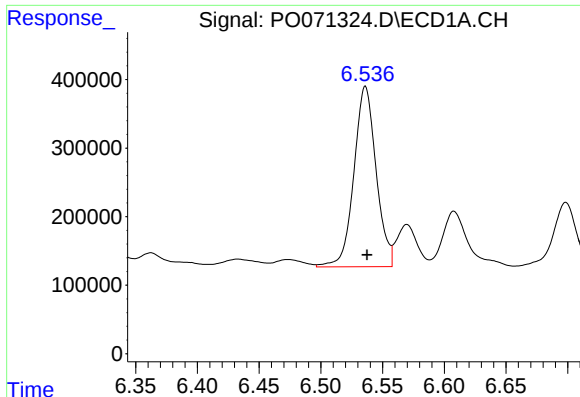
#2 Decachlorobiphenyl

R.T.: 9.956 min
Delta R.T.: -0.002 min
Response: 3894330
Conc: 41.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.706 min
Delta R.T.: -0.003 min
Response: 2472090
Conc: 44.88 ng/ml



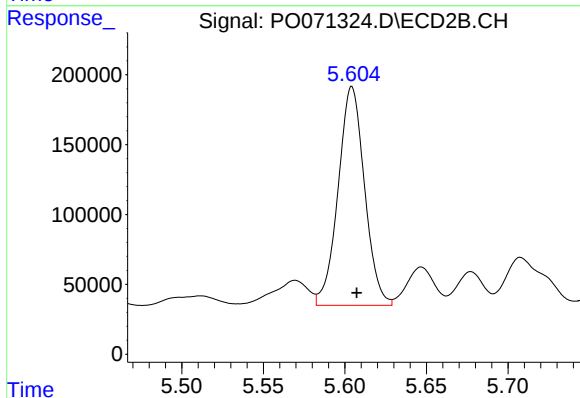
#26 AR-1254-1

R.T.: 6.536 min
Delta R.T.: -0.001 min
Response: 3300470
Conc: 940.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
B19-0-2

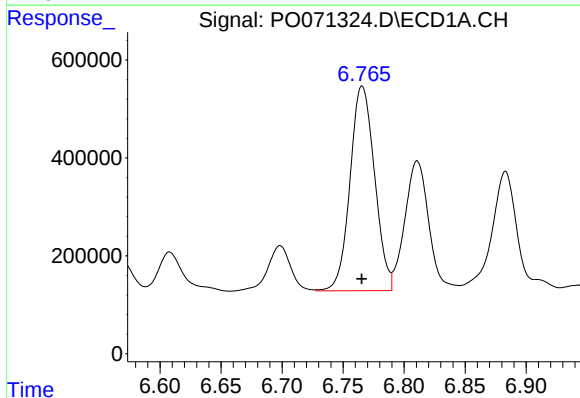
Manual Integrations
APPROVED

Ankita
9/15/2020 10:18:56 AM



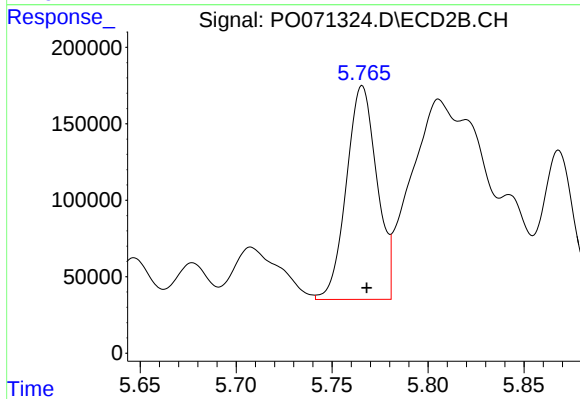
#26 AR-1254-1

R.T.: 5.604 min
Delta R.T.: -0.003 min
Response: 1764553
Conc: 663.37 ng/ml



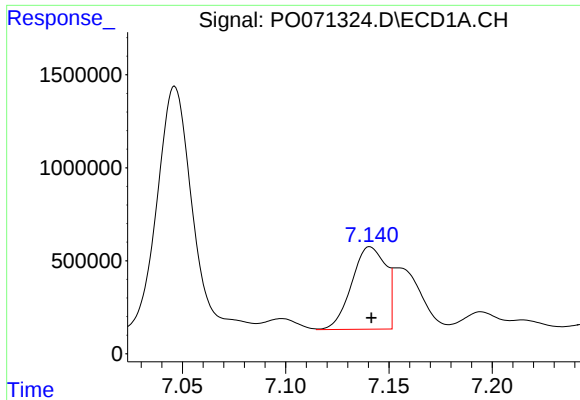
#27 AR-1254-2

R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 5850843
Conc: 1017.49 ng/ml



#27 AR-1254-2

R.T.: 5.766 min
Delta R.T.: -0.002 min
Response: 1554265
Conc: 656.96 ng/ml



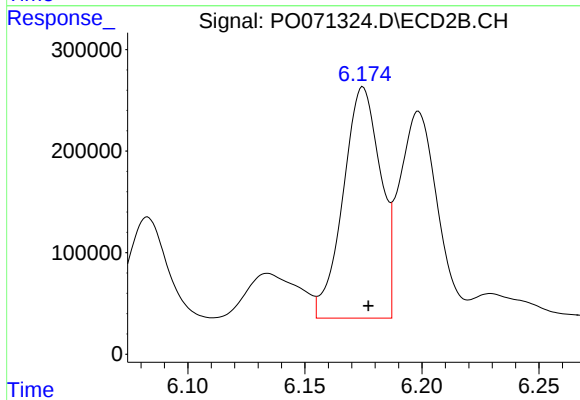
#28 AR-1254-3

R.T.: 7.140 min
Delta R.T.: -0.001 min
Response: 5104661
Conc: 858.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
B19-0-2

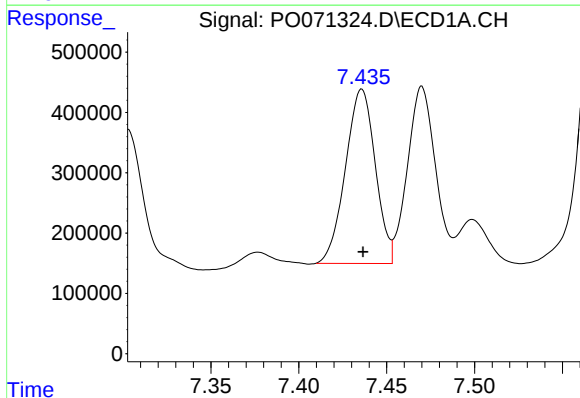
Manual Integrations
APPROVED

Ankita
9/15/2020 10:18:56 AM



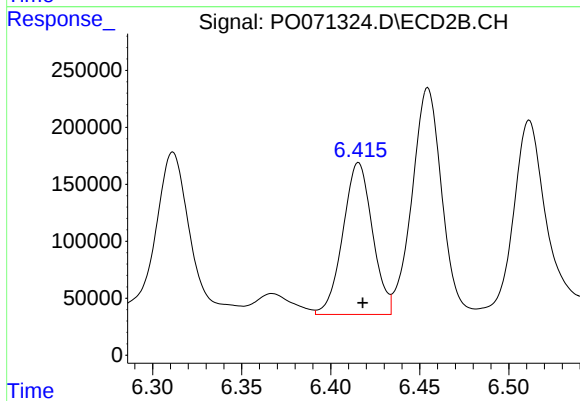
#28 AR-1254-3

R.T.: 6.175 min
Delta R.T.: -0.002 min
Response: 2528796
Conc: 660.27 ng/ml



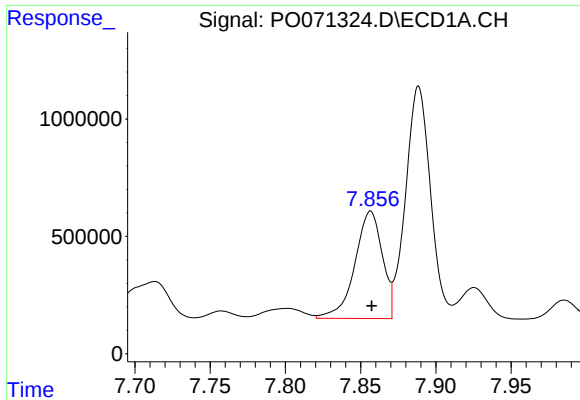
#29 AR-1254-4

R.T.: 7.436 min
Delta R.T.: 0.000 min
Response: 3411817
Conc: 587.32 ng/ml



#29 AR-1254-4

R.T.: 6.416 min
Delta R.T.: -0.002 min
Response: 1539295
Conc: 557.92 ng/ml



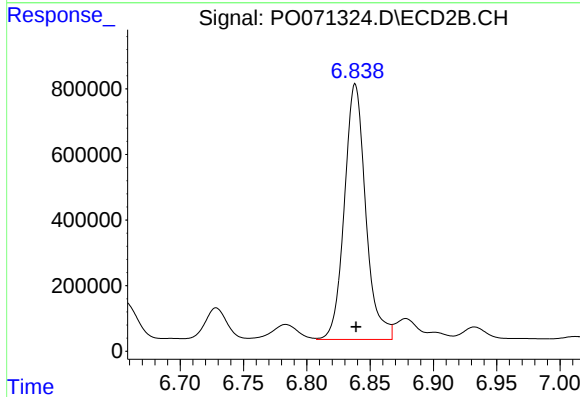
#30 AR-1254-5

R.T.: 7.857 min
Delta R.T.: 0.000 min
Response: 5815375
Conc: 1042.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
B19-0-2

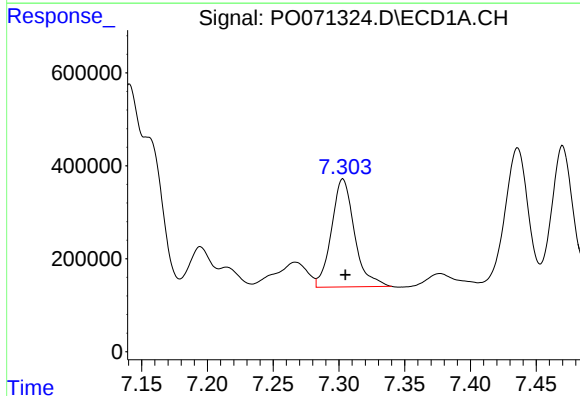
Manual Integrations
APPROVED

Ankita
9/15/2020 10:18:56 AM



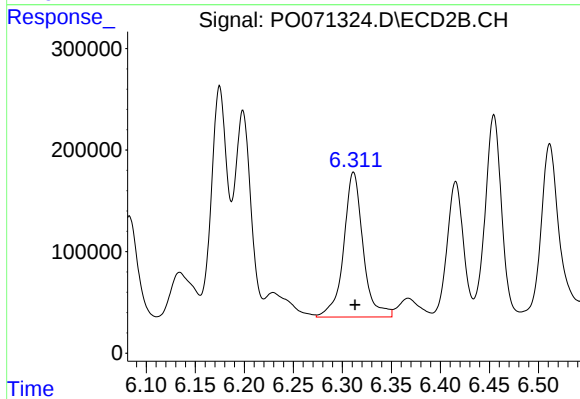
#30 AR-1254-5

R.T.: 6.838 min
Delta R.T.: 0.000 min
Response: 9141605
Conc: 2407.66 ng/ml



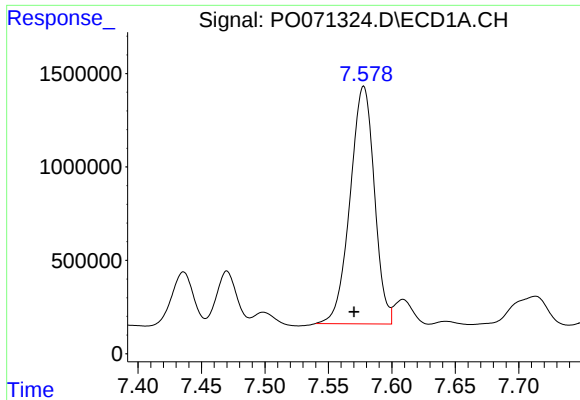
#31 AR-1260-1

R.T.: 7.303 min
Delta R.T.: -0.002 min
Response: 2831373
Conc: 624.42 ng/ml



#31 AR-1260-1

R.T.: 6.311 min
Delta R.T.: -0.002 min
Response: 1966975
Conc: 706.00 ng/ml



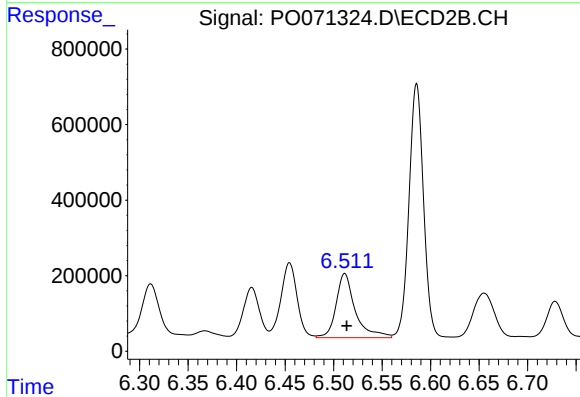
#32 AR-1260-2

R.T.: 7.578 min
Delta R.T.: 0.008 min
Response: 16928428
Conc: 2428.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
B19-0-2

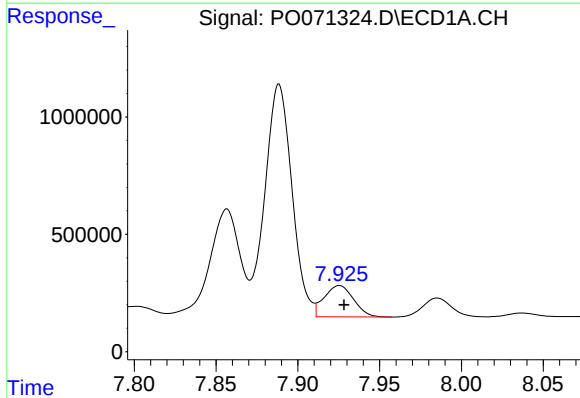
Manual Integrations
APPROVED

Ankita
9/15/2020 10:18:56 AM



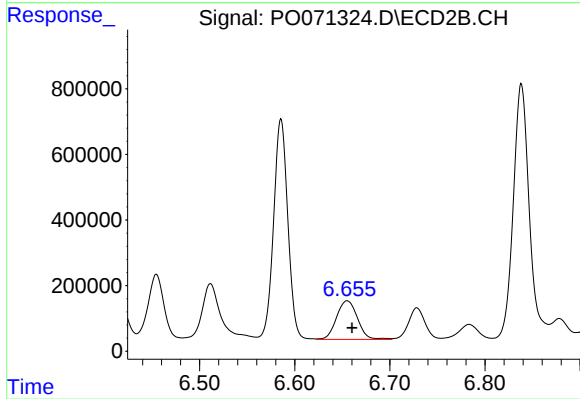
#32 AR-1260-2

R.T.: 6.511 min
Delta R.T.: -0.002 min
Response: 2344012
Conc: 648.46 ng/ml



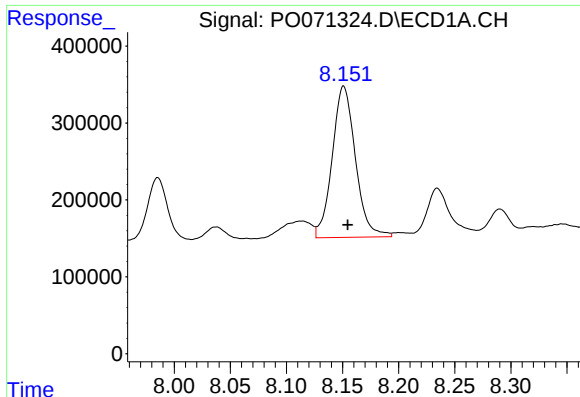
#33 AR-1260-3

R.T.: 7.925 min
Delta R.T.: -0.003 min
Response: 1671098
Conc: 275.75 ng/ml



#33 AR-1260-3

R.T.: 6.655 min
Delta R.T.: -0.005 min
Response: 1809131
Conc: 560.63 ng/ml



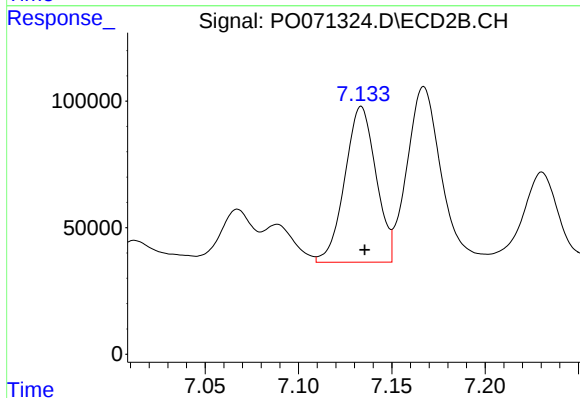
#34 AR-1260-4

R.T.: 8.151 min
Delta R.T.: -0.004 min
Response: 2829725
Conc: 494.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
B19-0-2

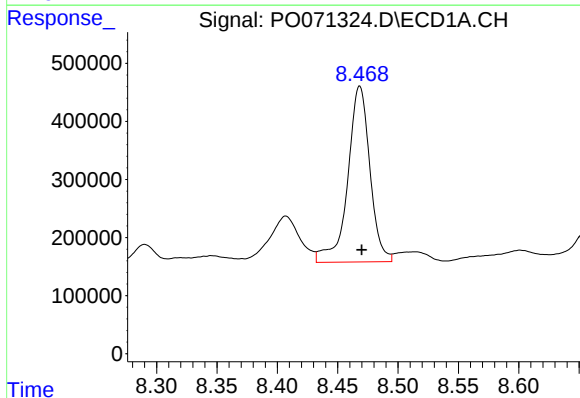
Manual Integrations
APPROVED

Ankita
9/15/2020 10:18:56 AM



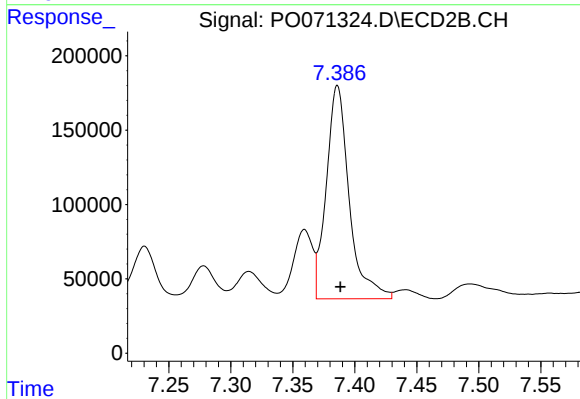
#34 AR-1260-4

R.T.: 7.134 min
Delta R.T.: -0.002 min
Response: 716080
Conc: 247.19 ng/ml



#35 AR-1260-5

R.T.: 8.468 min
Delta R.T.: -0.002 min
Response: 3876619
Conc: 305.72 ng/ml



#35 AR-1260-5

R.T.: 7.386 min
Delta R.T.: -0.002 min
Response: 1848308
Conc: 243.76 ng/ml