

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020420\
 Data File : P0066245.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2020 18:01
 Operator : DD\AJ
 Sample : L1380-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 M030-15C

Manual Integrations
 APPROVED

mohammad
 2/6/2020 12:45:11 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 12:56:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 31 01:14:46 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...	4.153	3.430	689143	895847	23.657m	21.901
2)	SA Decachlor...	9.649	8.327	650122	1105081	16.497	18.854
Target Compounds							
26)	L6 AR-1254-1	6.145	5.276	1250498	1869286	804.847	587.253 #
27)	L6 AR-1254-2	6.361	5.421	2653633	2861607	1067.924	975.069
28)	L6 AR-1254-3	6.724	5.819	3994115	6500502	1494.746	1415.531
29)	L6 AR-1254-4	7.007	6.046	3636622	4739256	1574.908	1504.102
30)	L6 AR-1254-5	7.421	6.458	6326053	12030340	2772.448m	2840.392
31)	L7 AR-1260-1	6.885	5.947	2252199	3897232	1123.339	1211.503
32)	L7 AR-1260-2	7.140	6.134	3918113	5606676	1422.059	1244.332
33)	L7 AR-1260-3	7.493	6.284	1215691	4086788	530.948	1084.179 #
34)	L7 AR-1260-4	7.709	6.749	3079090	1329907	1350.768	424.952 #
35)	L7 AR-1260-5	8.024	6.993	2115737	3036004	427.191	366.612

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020420\
Data File : P0066245.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2020 18:01
Operator : DD\AJ
Sample : L1380-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

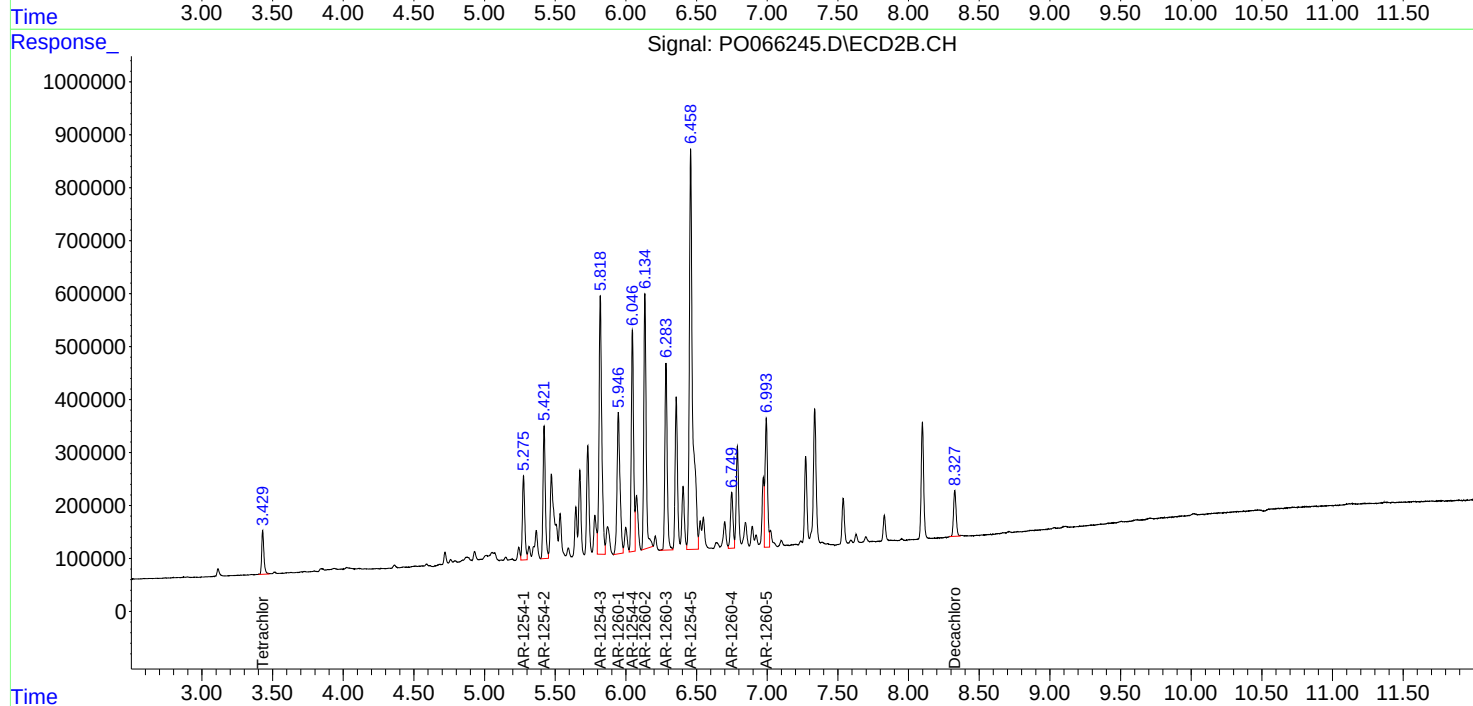
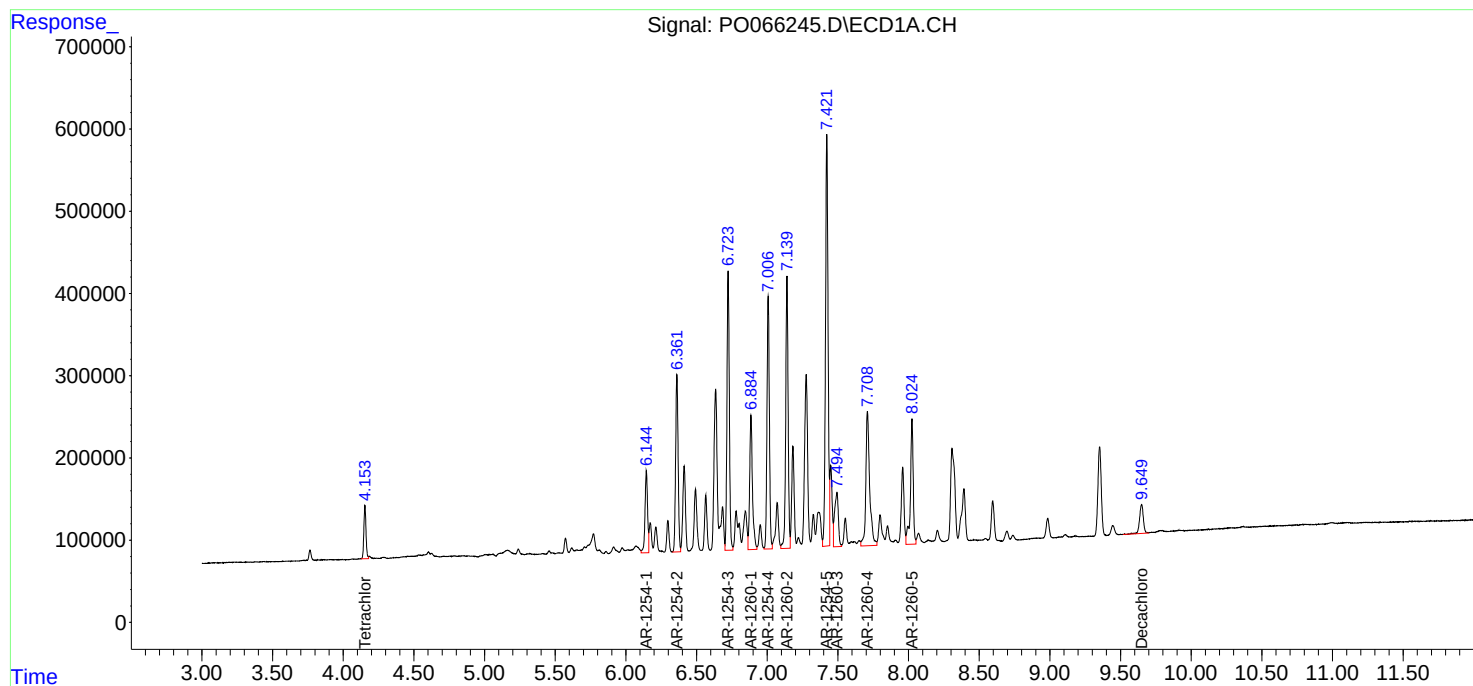
Instrument :
ECD_O
ClientSampled :
M030-15C

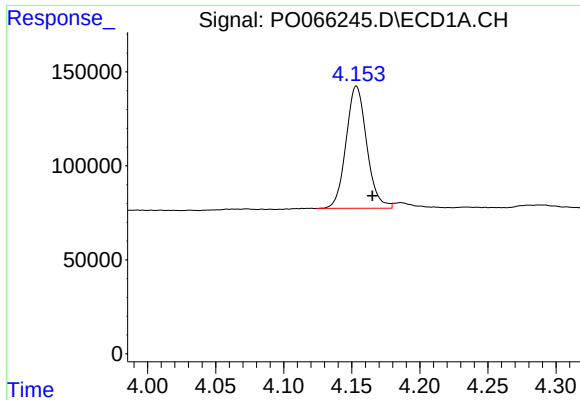
Manual Integrations
APPROVED

mohammad
2/6/2020 12:45:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 12:56:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 31 01:14:46 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





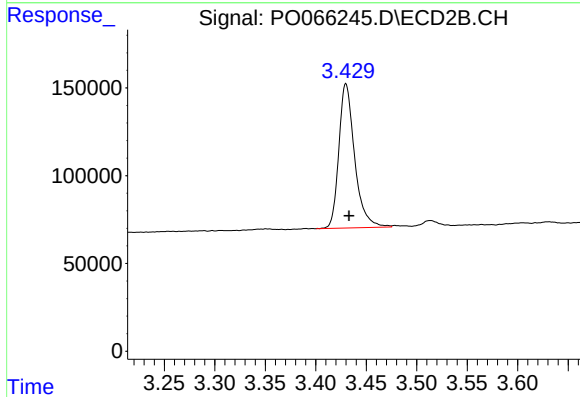
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: -0.012 min
Response: 689143
Conc: 23.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
M030-15C

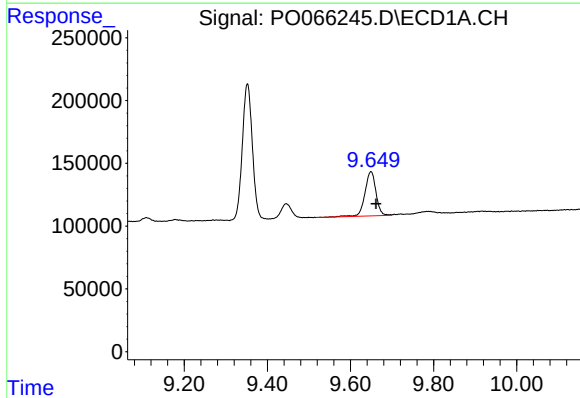
Manual Integrations
APPROVED

mohammad
2/6/2020 12:45:11 PM



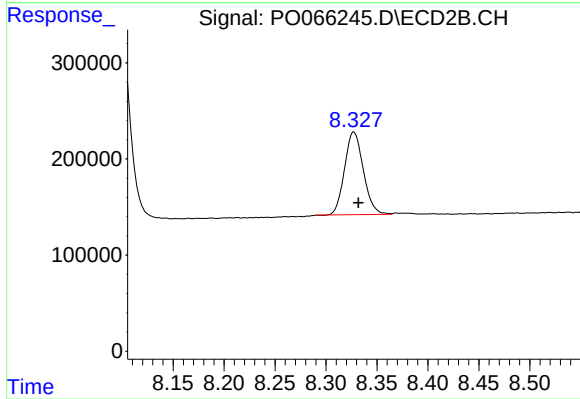
#1 Tetrachloro-m-xylene

R.T.: 3.430 min
Delta R.T.: -0.003 min
Response: 895847
Conc: 21.90 ng/ml



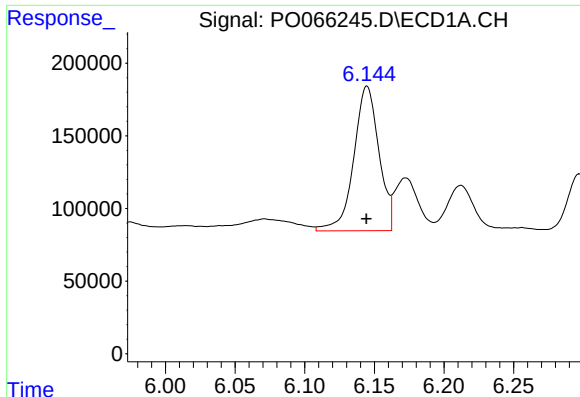
#2 Decachlorobiphenyl

R.T.: 9.649 min
Delta R.T.: -0.012 min
Response: 650122
Conc: 16.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.327 min
Delta R.T.: -0.005 min
Response: 1105081
Conc: 18.85 ng/ml



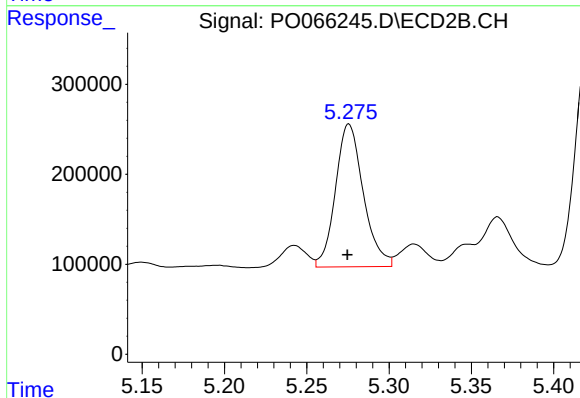
#26 AR-1254-1

R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 1250498
Conc: 804.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
M030-15C

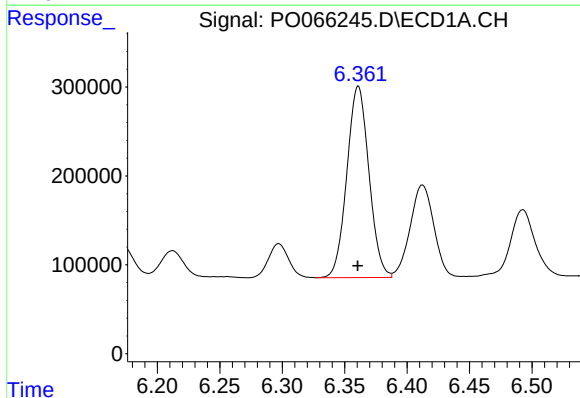
Manual Integrations
APPROVED

mohammad
2/6/2020 12:45:11 PM



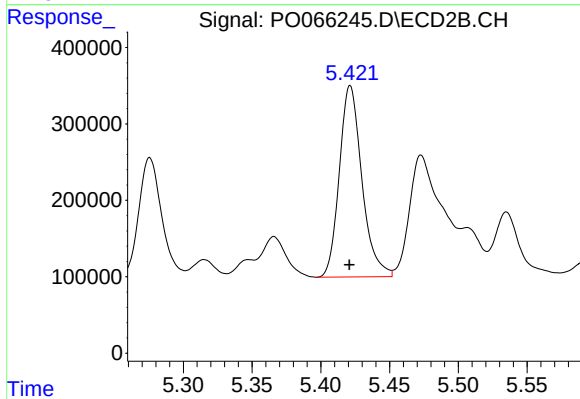
#26 AR-1254-1

R.T.: 5.276 min
Delta R.T.: 0.000 min
Response: 1869286
Conc: 587.25 ng/ml



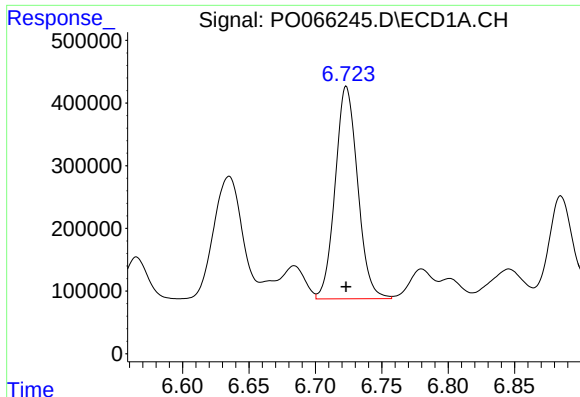
#27 AR-1254-2

R.T.: 6.361 min
Delta R.T.: 0.000 min
Response: 2653633
Conc: 1067.92 ng/ml



#27 AR-1254-2

R.T.: 5.421 min
Delta R.T.: 0.000 min
Response: 2861607
Conc: 975.07 ng/ml



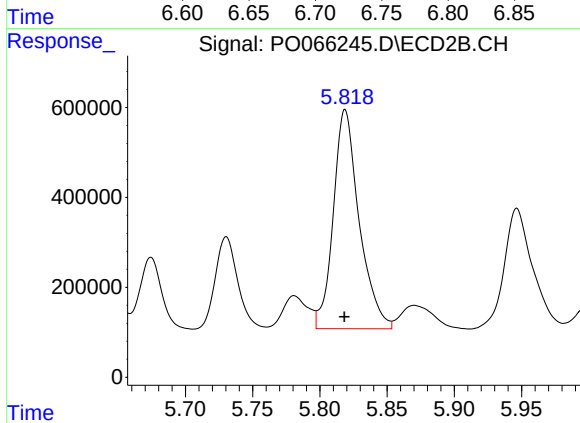
#28 AR-1254-3

R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 3994115
Conc: 1494.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
M030-15C

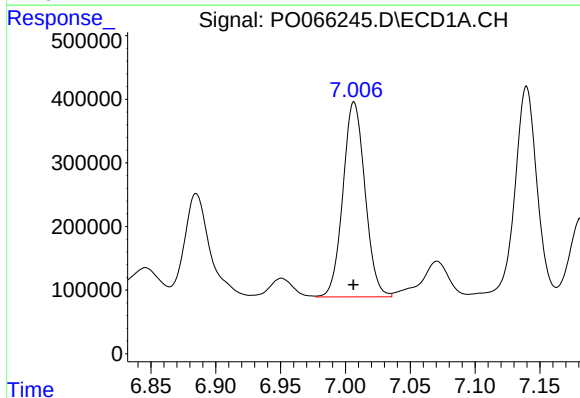
Manual Integrations
APPROVED

mohammad
2/6/2020 12:45:11 PM



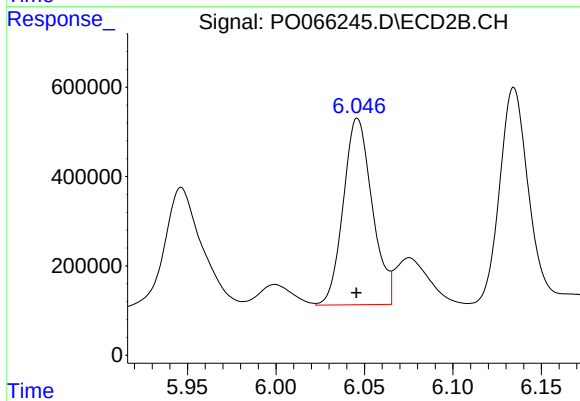
#28 AR-1254-3

R.T.: 5.819 min
Delta R.T.: 0.000 min
Response: 6500502
Conc: 1415.53 ng/ml



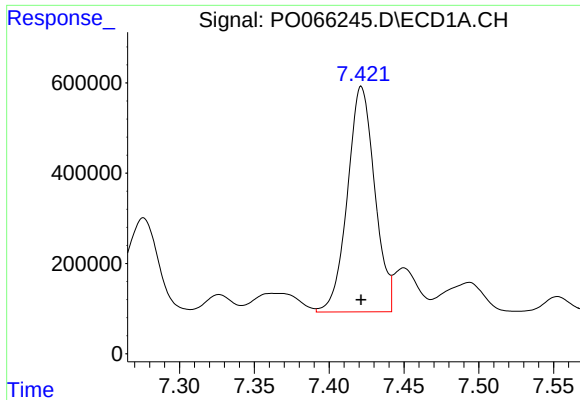
#29 AR-1254-4

R.T.: 7.007 min
Delta R.T.: 0.000 min
Response: 3636622
Conc: 1574.91 ng/ml



#29 AR-1254-4

R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 4739256
Conc: 1504.10 ng/ml



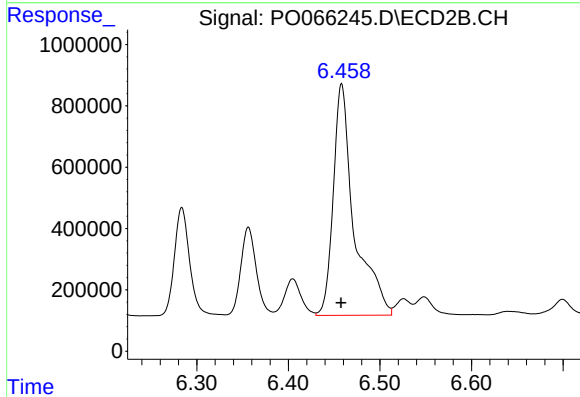
#30 AR-1254-5

R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 6326053
Conc: 2772.45 ng/ml m

Instrument :
ECD_O
ClientSampleId :
M030-15C

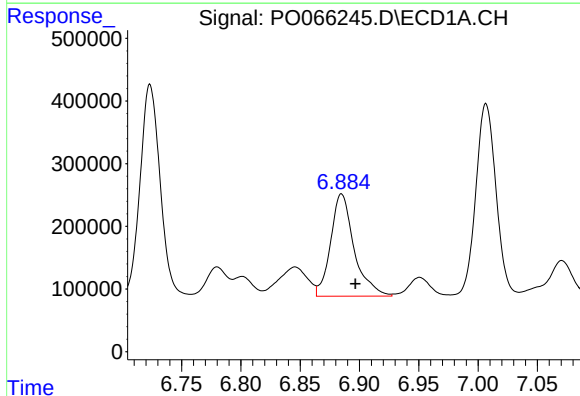
Manual Integrations
APPROVED

mohammad
2/6/2020 12:45:11 PM



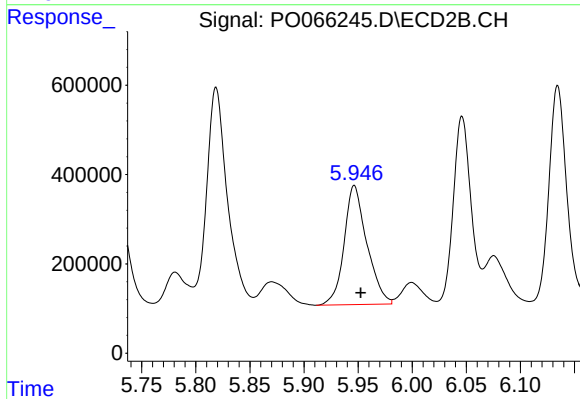
#30 AR-1254-5

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 12030340
Conc: 2840.39 ng/ml



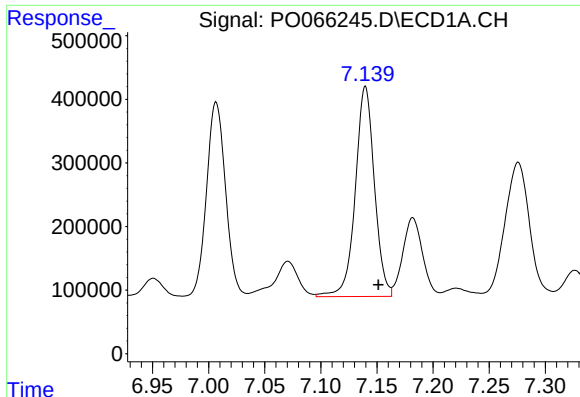
#31 AR-1260-1

R.T.: 6.885 min
Delta R.T.: -0.012 min
Response: 2252199
Conc: 1123.34 ng/ml



#31 AR-1260-1

R.T.: 5.947 min
Delta R.T.: -0.006 min
Response: 3897232
Conc: 1211.50 ng/ml



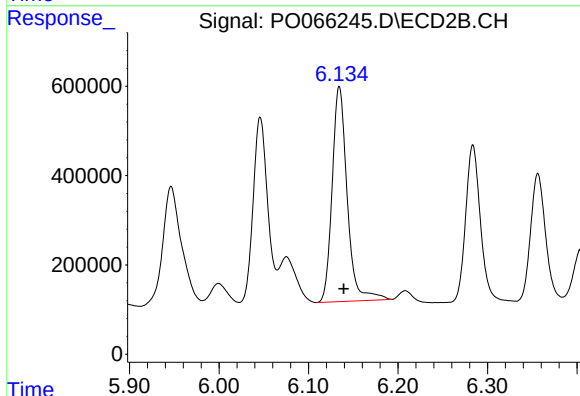
#32 AR-1260-2

R.T.: 7.140 min
Delta R.T.: -0.012 min
Response: 3918113
Conc: 1422.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
M030-15C

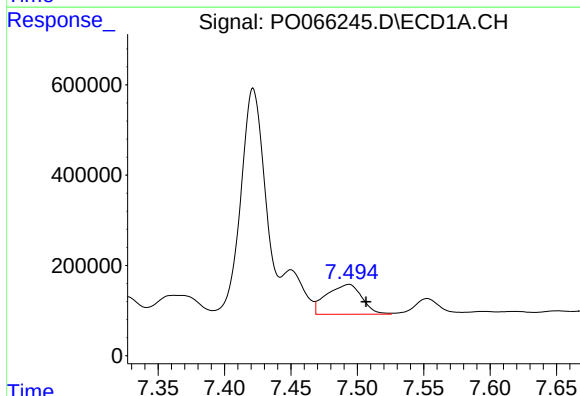
Manual Integrations
APPROVED

mohammad
2/6/2020 12:45:11 PM



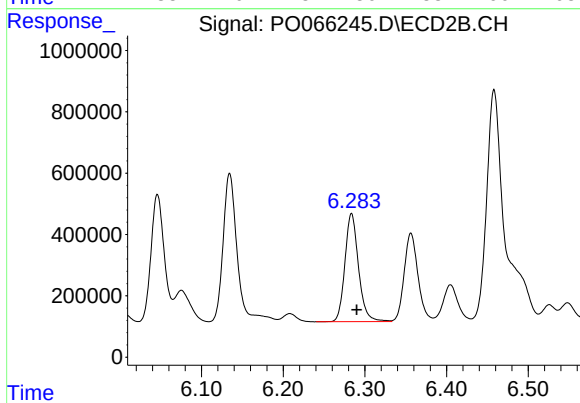
#32 AR-1260-2

R.T.: 6.134 min
Delta R.T.: -0.005 min
Response: 5606676
Conc: 1244.33 ng/ml



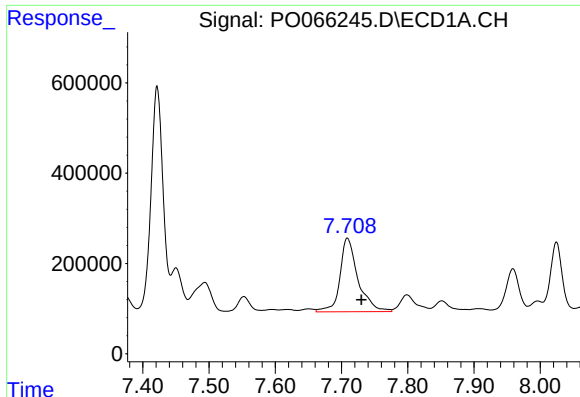
#33 AR-1260-3

R.T.: 7.493 min
Delta R.T.: -0.014 min
Response: 1215691
Conc: 530.95 ng/ml



#33 AR-1260-3

R.T.: 6.284 min
Delta R.T.: -0.006 min
Response: 4086788
Conc: 1084.18 ng/ml



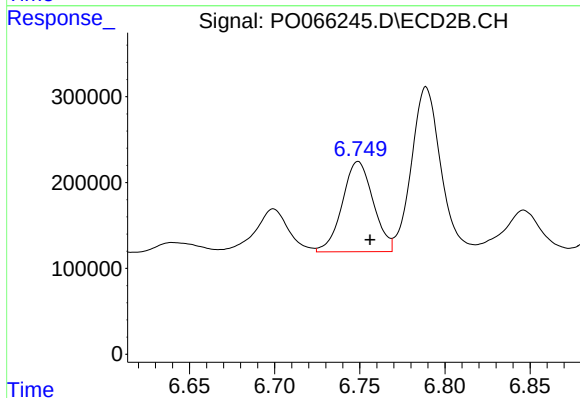
#34 AR-1260-4

R.T.: 7.709 min
Delta R.T.: -0.021 min
Response: 3079090
Conc: 1350.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
M030-15C

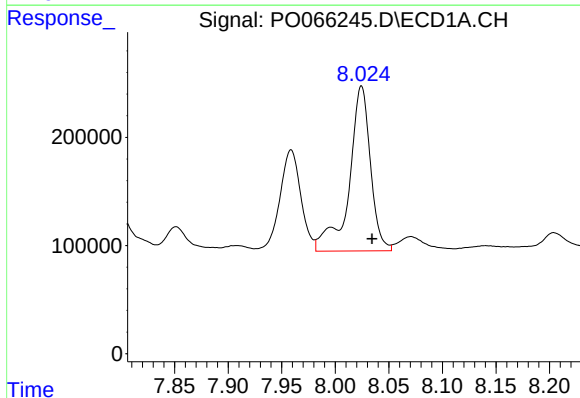
Manual Integrations
APPROVED

mohammad
2/6/2020 12:45:11 PM



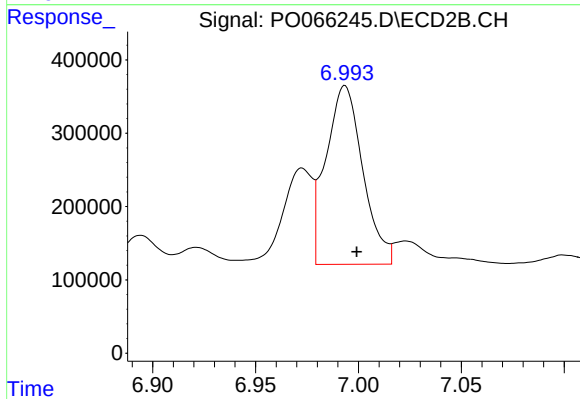
#34 AR-1260-4

R.T.: 6.749 min
Delta R.T.: -0.007 min
Response: 1329907
Conc: 424.95 ng/ml



#35 AR-1260-5

R.T.: 8.024 min
Delta R.T.: -0.010 min
Response: 2115737
Conc: 427.19 ng/ml



#35 AR-1260-5

R.T.: 6.993 min
Delta R.T.: -0.006 min
Response: 3036004
Conc: 366.61 ng/ml