

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062123\
 Data File : PP058602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2023 18:50
 Operator : YP\AJ
 Sample : 03329-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 COMPOSIT-SW03-0-8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/22/2023
 Supervised By :Ankita Jodhani 06/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 21:40:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 21 05:48:37 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.459	3.670	61716926	46559281	24.714m	28.545
2) SA Decachlor...	10.274	8.725	41785400	40725147	31.593	33.435m
Target Compounds						
26) L6 AR-1254-1	6.496	5.578	35775513	44964136	466.621	582.807
27) L6 AR-1254-2	6.716	5.725	41985554	23733686	379.085	346.664
28) L6 AR-1254-3	7.082	6.132	53326625	63043880	497.172	600.690
29) L6 AR-1254-4	7.368	6.361	19219261	17498631	264.386	292.858
30) L6 AR-1254-5	7.788	6.781	58534561	71928175	724.206m	777.826
31) L7 AR-1260-1	7.246	6.263	25056291	38581423	286.915m	499.224 #
32) L7 AR-1260-2	7.501	6.452	55773632	37536113	577.457	424.456 #
33) L7 AR-1260-3	7.864	6.605	16850455	31093549	275.730	368.765m#
34) L7 AR-1260-4	8.084	7.081	29252837	16405712	394.622m	272.123 #
35) L7 AR-1260-5	8.414	7.321	34672201	36194116	266.162	282.924m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062123\
Data File : PP058602.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jun 2023 18:50
Operator : YP\AJ
Sample : 03329-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

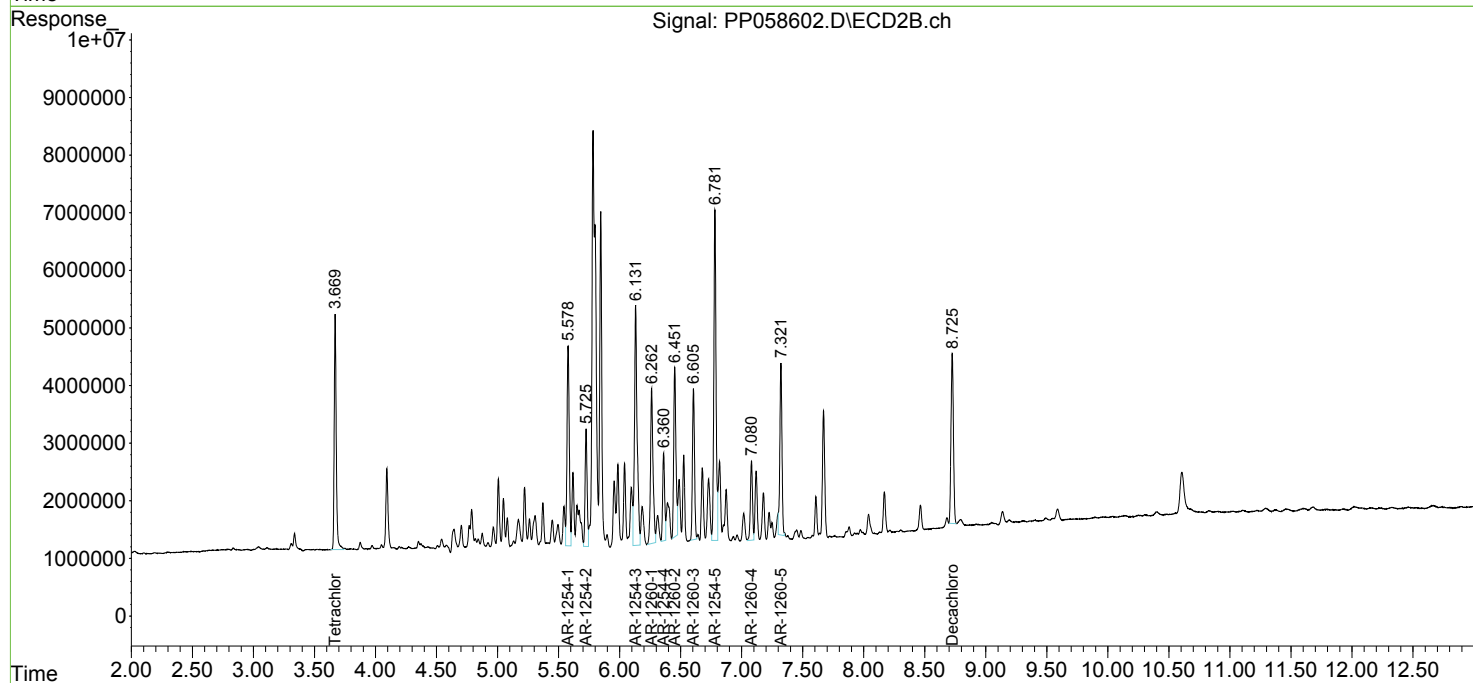
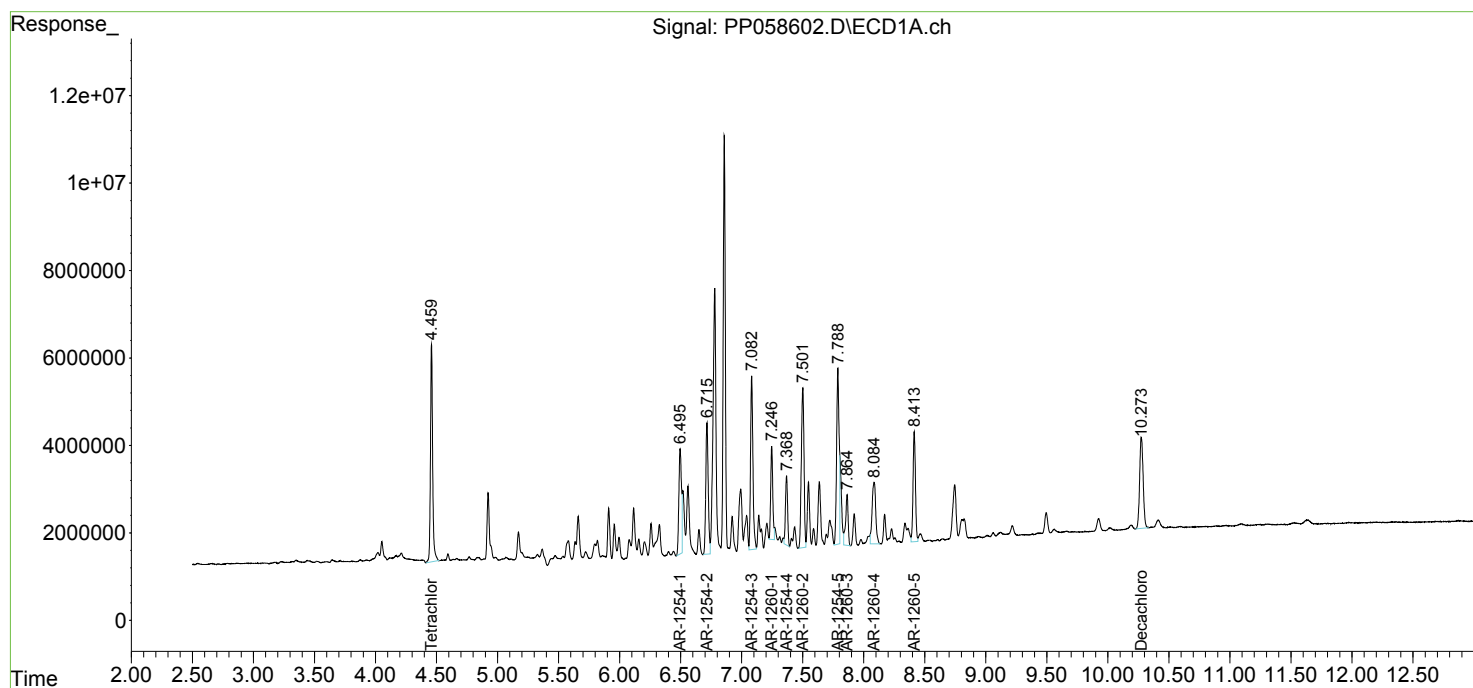
Instrument :
ECD_P
ClientSampleId :
COMPOSIT-SW03-0-8

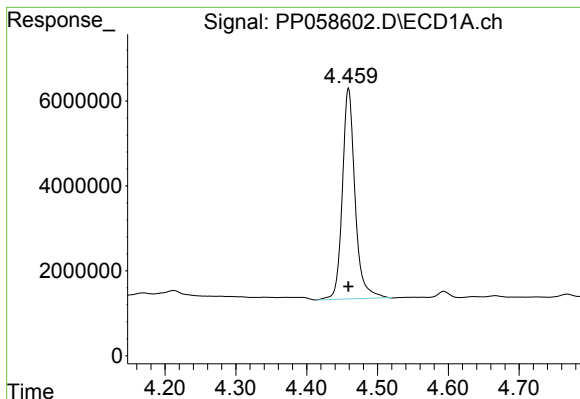
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/22/2023
Supervised By :Ankita Jodhani 06/22/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 21:40:55 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062023.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 21 05:48:37 2023
Response via : Initial Calibration
Integrator: ChemStation

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





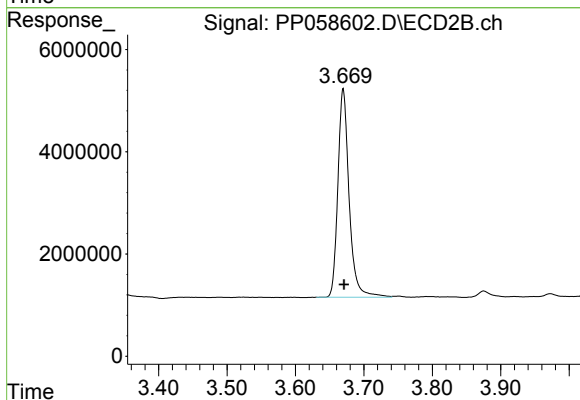
#1 Tetrachloro-m-xylene

R.T.: 4.459 min
Delta R.T.: 0.000 min
Response: 61716926
Conc: 24.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMPOSIT-SW03-0-8

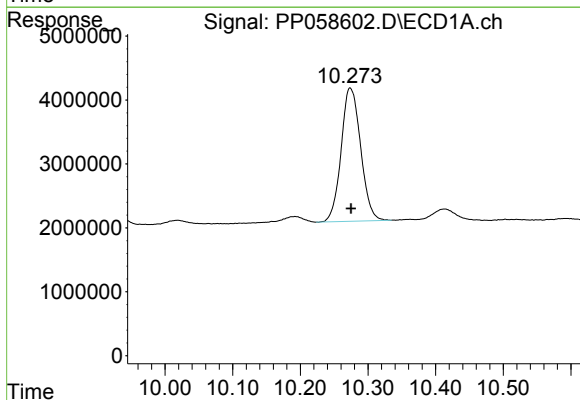
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/22/2023
Supervised By :Ankita Jodhani 06/22/2023



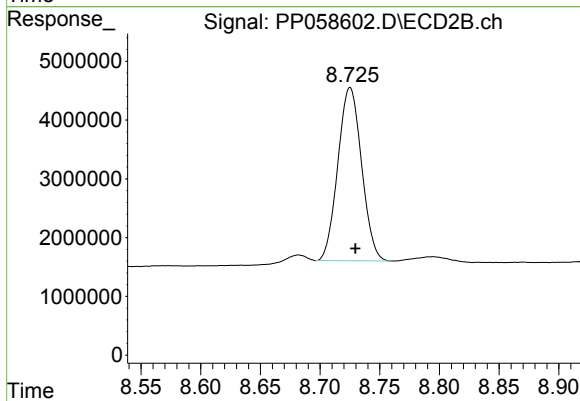
#1 Tetrachloro-m-xylene

R.T.: 3.670 min
Delta R.T.: -0.001 min
Response: 46559281
Conc: 28.55 ng/ml



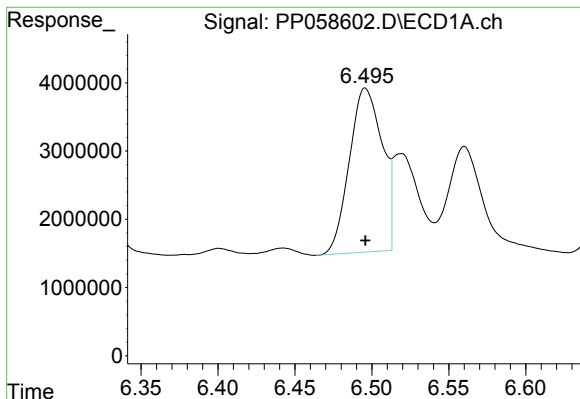
#2 Decachlorobiphenyl

R.T.: 10.274 min
Delta R.T.: -0.001 min
Response: 41785400
Conc: 31.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.725 min
Delta R.T.: -0.005 min
Response: 40725147
Conc: 33.44 ng/ml m



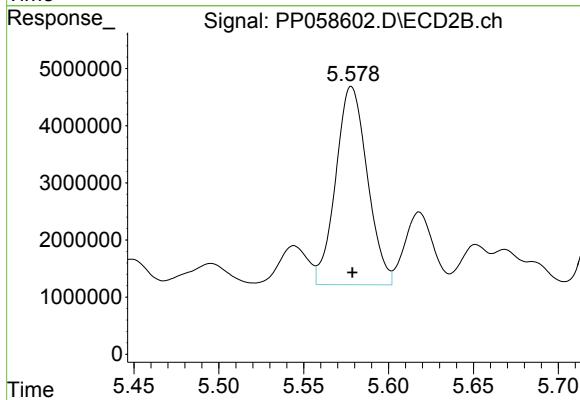
#26 AR-1254-1

R.T.: 6.496 min
Delta R.T.: 0.000 min
Response: 35775513
Conc: 466.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMPOSIT-SW03-0-8

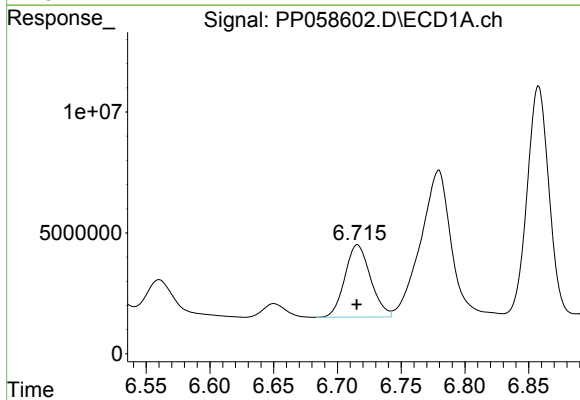
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/22/2023
Supervised By :Ankita Jodhani 06/22/2023



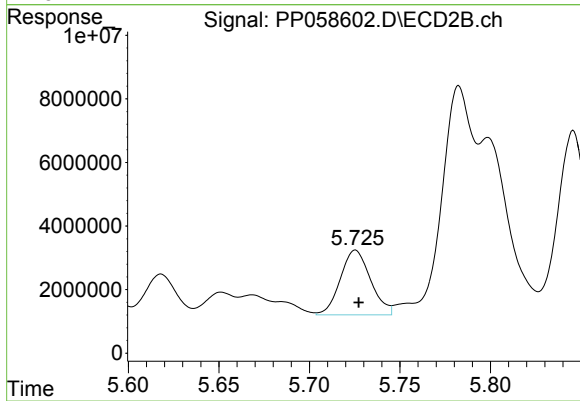
#26 AR-1254-1

R.T.: 5.578 min
Delta R.T.: 0.000 min
Response: 44964136
Conc: 582.81 ng/ml



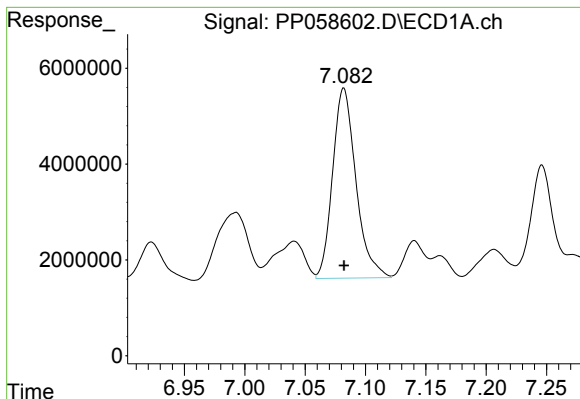
#27 AR-1254-2

R.T.: 6.716 min
Delta R.T.: 0.000 min
Response: 41985554
Conc: 379.08 ng/ml



#27 AR-1254-2

R.T.: 5.725 min
Delta R.T.: -0.002 min
Response: 23733686
Conc: 346.66 ng/ml



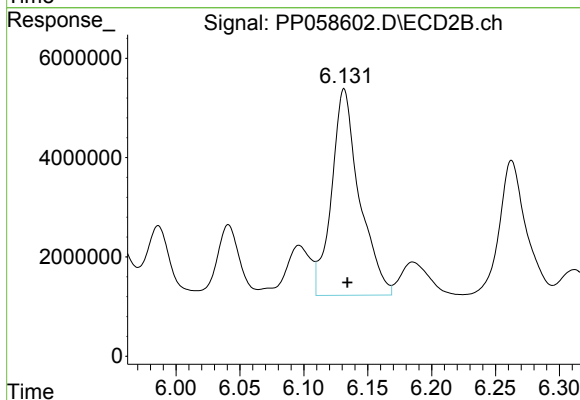
#28 AR-1254-3

R.T.: 7.082 min
Delta R.T.: 0.000 min
Response: 53326625
Conc: 497.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMPOSIT-SW03-0-8

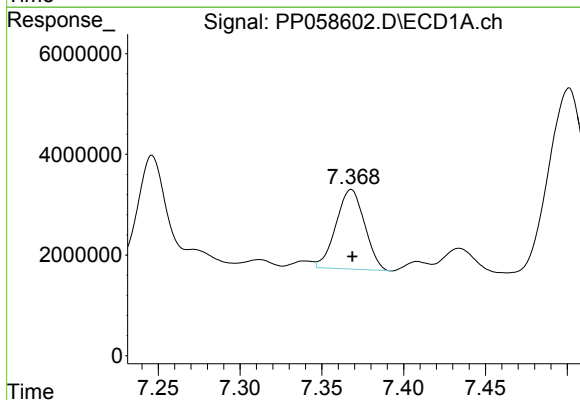
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/22/2023
Supervised By :Ankita Jodhani 06/22/2023



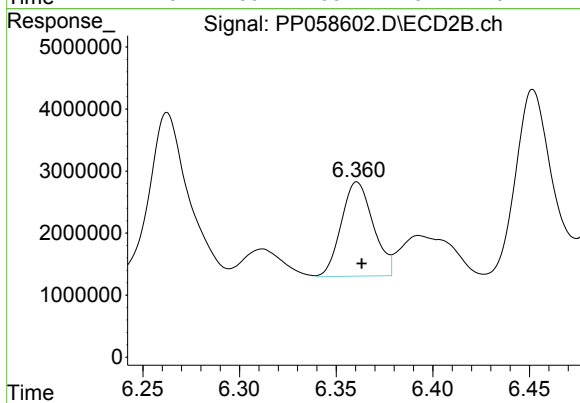
#28 AR-1254-3

R.T.: 6.132 min
Delta R.T.: -0.002 min
Response: 63043880
Conc: 600.69 ng/ml



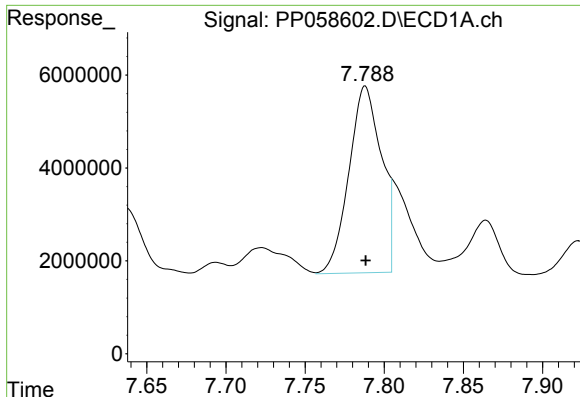
#29 AR-1254-4

R.T.: 7.368 min
Delta R.T.: 0.000 min
Response: 19219261
Conc: 264.39 ng/ml



#29 AR-1254-4

R.T.: 6.361 min
Delta R.T.: -0.002 min
Response: 17498631
Conc: 292.86 ng/ml



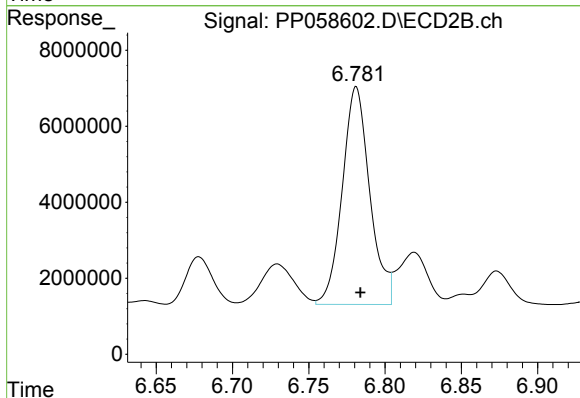
#30 AR-1254-5

R.T.: 7.788 min
Delta R.T.: 0.000 min
Response: 58534561
Conc: 724.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMPOSIT-SW03-0-8

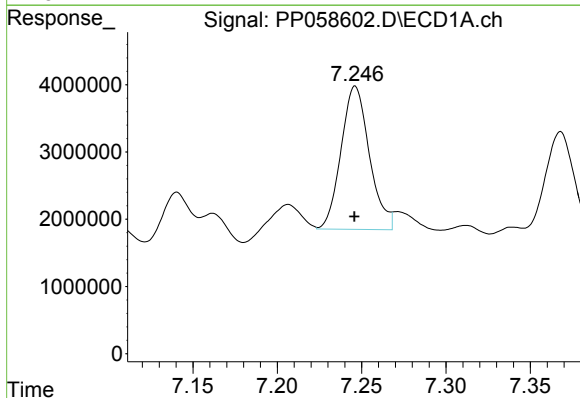
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/22/2023
Supervised By :Ankita Jodhani 06/22/2023



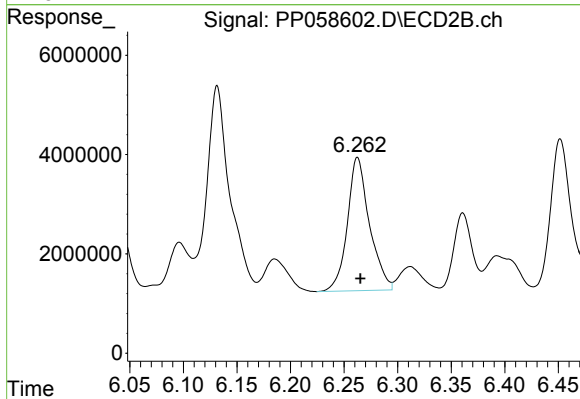
#30 AR-1254-5

R.T.: 6.781 min
Delta R.T.: -0.003 min
Response: 71928175
Conc: 777.83 ng/ml



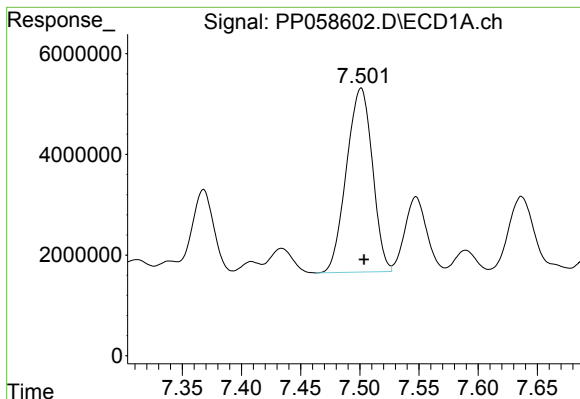
#31 AR-1260-1

R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 25056291
Conc: 286.91 ng/ml m



#31 AR-1260-1

R.T.: 6.263 min
Delta R.T.: -0.003 min
Response: 38581423
Conc: 499.22 ng/ml



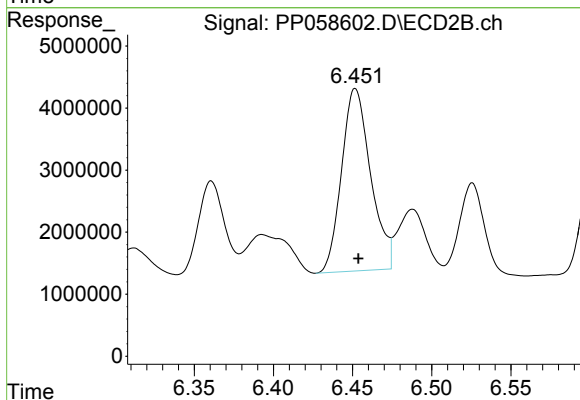
#32 AR-1260-2

R.T.: 7.501 min
Delta R.T.: -0.002 min
Response: 55773632
Conc: 577.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMPOSIT-SW03-0-8

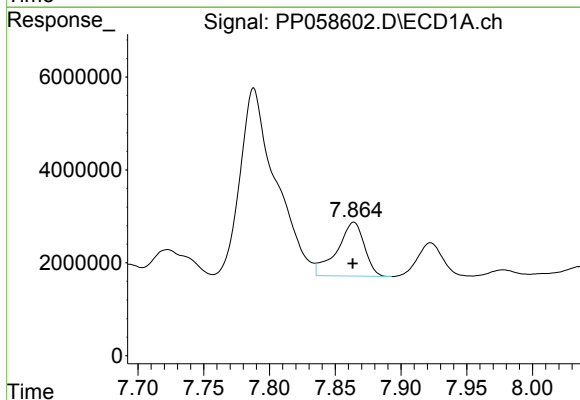
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/22/2023
Supervised By :Ankita Jodhani 06/22/2023



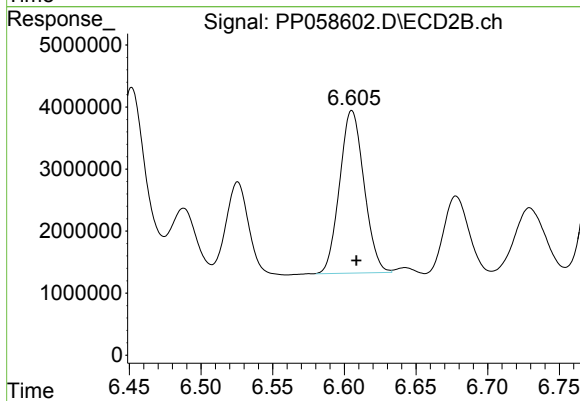
#32 AR-1260-2

R.T.: 6.452 min
Delta R.T.: -0.002 min
Response: 37536113
Conc: 424.46 ng/ml



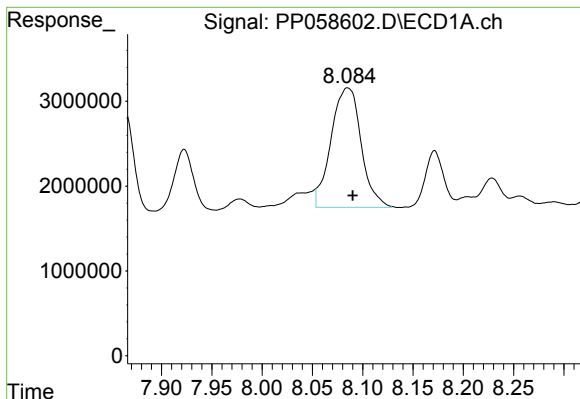
#33 AR-1260-3

R.T.: 7.864 min
Delta R.T.: 0.000 min
Response: 16850455
Conc: 275.73 ng/ml



#33 AR-1260-3

R.T.: 6.605 min
Delta R.T.: -0.003 min
Response: 31093549
Conc: 368.76 ng/ml m



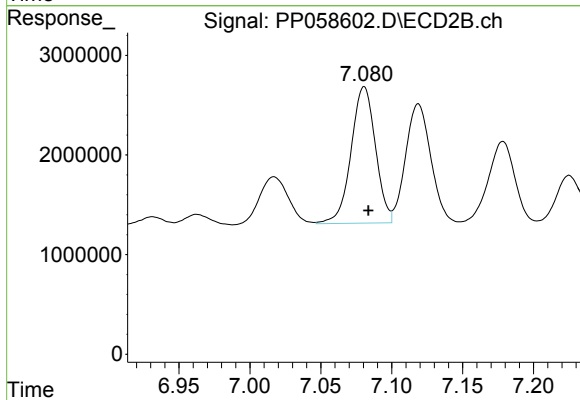
#34 AR-1260-4

R.T.: 8.084 min
Delta R.T.: -0.006 min
Response: 29252837
Conc: 394.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMPOSIT-SW03-0-8

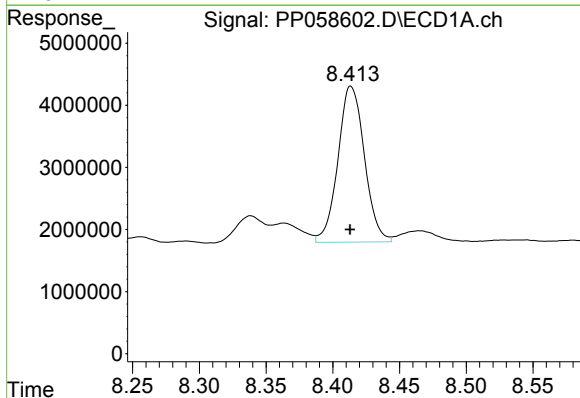
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/22/2023
Supervised By :Ankita Jodhani 06/22/2023



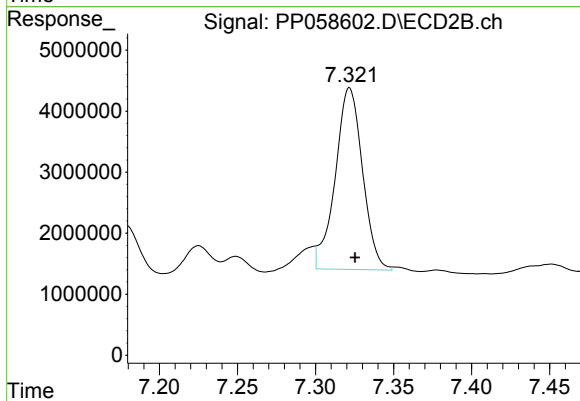
#34 AR-1260-4

R.T.: 7.081 min
Delta R.T.: -0.003 min
Response: 16405712
Conc: 272.12 ng/ml



#35 AR-1260-5

R.T.: 8.414 min
Delta R.T.: 0.000 min
Response: 34672201
Conc: 266.16 ng/ml



#35 AR-1260-5

R.T.: 7.321 min
Delta R.T.: -0.004 min
Response: 36194116
Conc: 282.92 ng/ml m