

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120523\
 Data File : PP062167.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2023 18:19
 Operator : YP\AJ
 Sample : 05612-03MSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MW-06IMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/06/2023
 Supervised By :Ankita Jodhani 12/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 00:28:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 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...	4.449	3.721	25873153	31560809	19.654m	17.540
2) SA Decachlor...	10.240	8.843	18197334	31604626	17.633	15.313
Target Compounds						
3) L1 AR-1016-1	5.624	4.834	31226180	37863861	630.168m	571.566
4) L1 AR-1016-2	5.647	4.853	43095389	51302311	577.699m	555.324
5) L1 AR-1016-3	5.709	5.033	26982357	28393063	548.276m	559.695
6) L1 AR-1016-4	5.807	5.076	21914152	22995280	576.554m	504.705
7) L1 AR-1016-5	6.104	5.293	20725205	27581667	538.927	477.100
31) L7 AR-1260-1	7.236	6.344	29591222	45042536	433.196	387.034
32) L7 AR-1260-2	7.494	6.533	33501295	53465516	444.779	392.399
33) L7 AR-1260-3	7.855	6.690	22454957	51534844	433.441	393.871
34) L7 AR-1260-4	8.081	7.168	26305692	34903796	431.049m	353.931
35) L7 AR-1260-5	8.405	7.411	43454076	85256034	433.332	398.157

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120523\
Data File : PP062167.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2023 18:19
Operator : YP\AJ
Sample : 05612-03MSD
Misc :
ALS Vial : 33 Sample Multiplier: 1

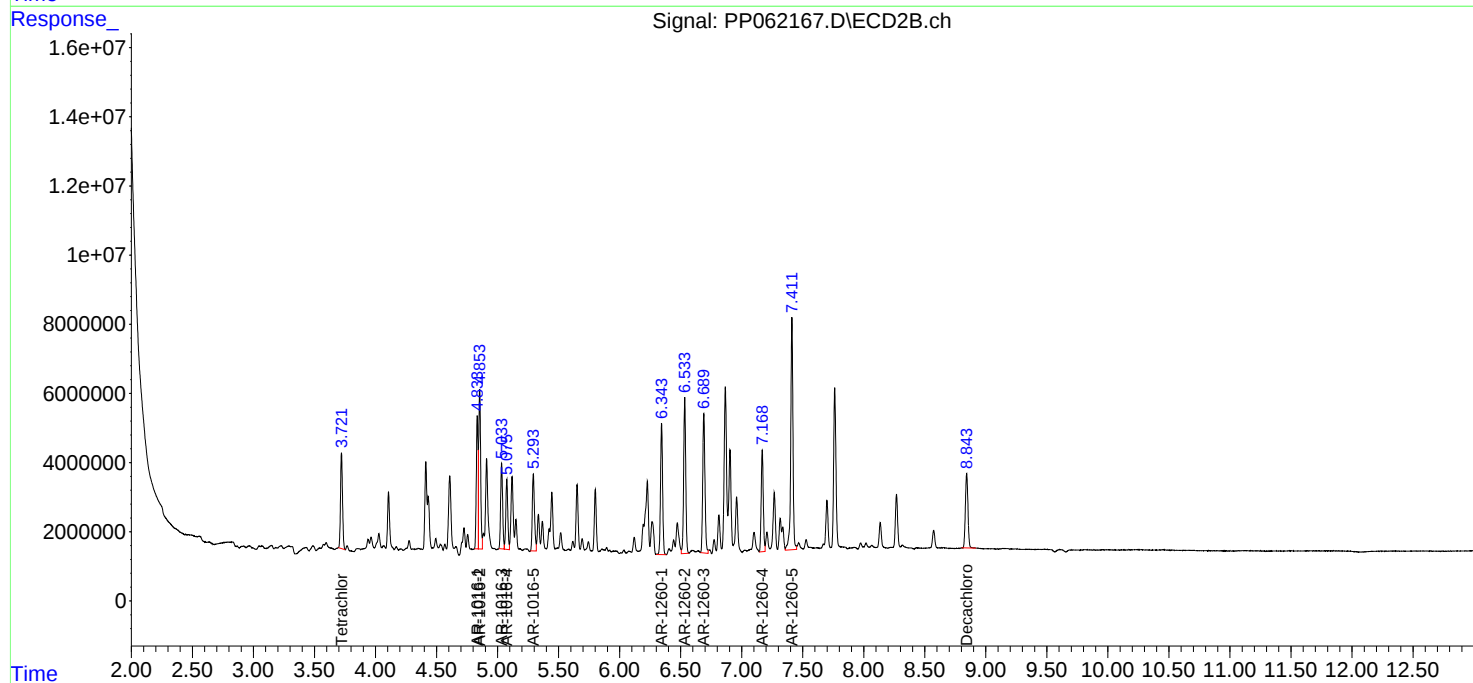
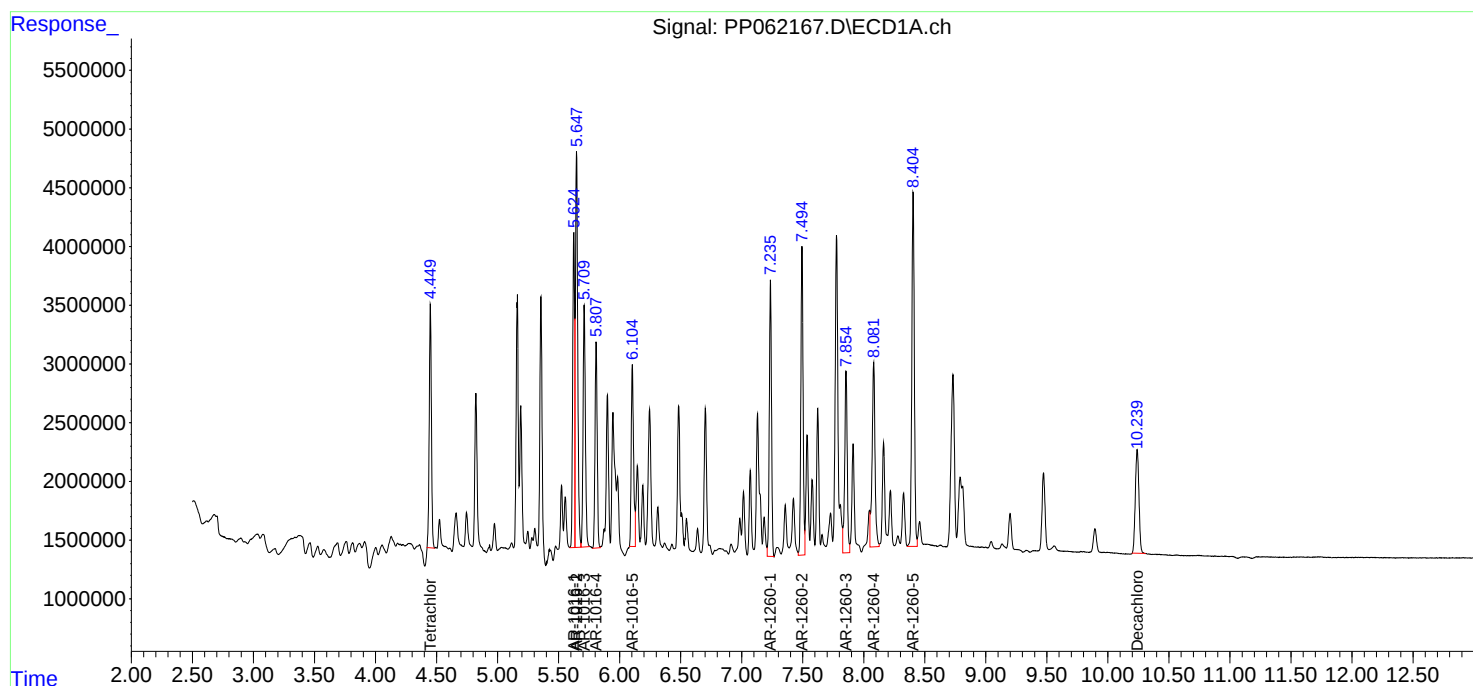
Instrument :
ECD_P
ClientSampleId :
MW-06IMSD

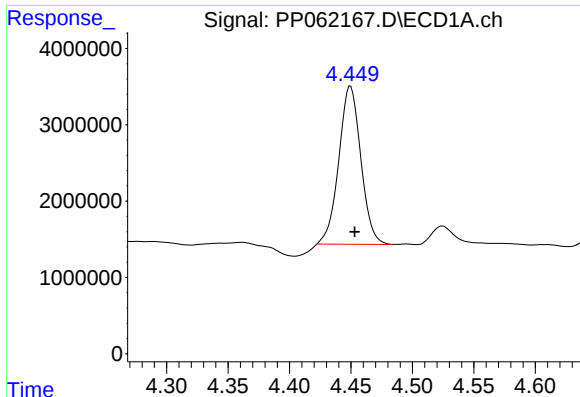
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/06/2023
Supervised By :Ankita Jodhani 12/06/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 00:28:31 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 28 04:28:00 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





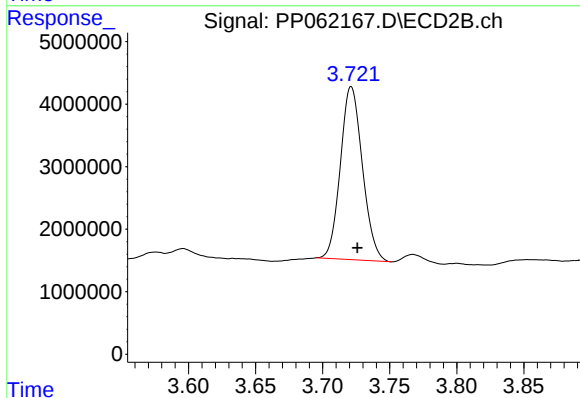
#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: -0.004 min
Response: 25873153
Conc: 19.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
MW-06IMSD

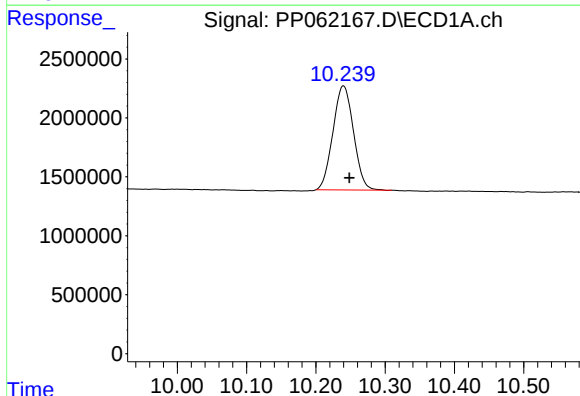
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/06/2023
Supervised By :Ankita Jodhani 12/06/2023



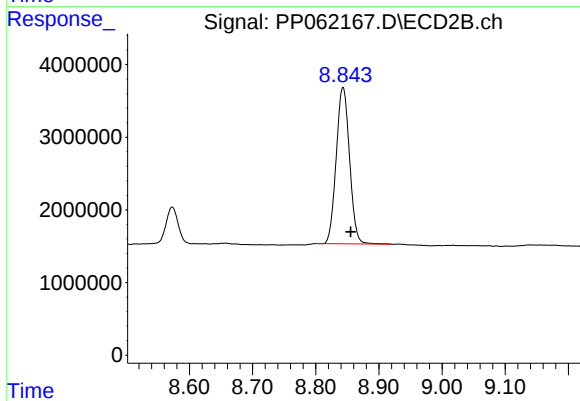
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: -0.005 min
Response: 31560809
Conc: 17.54 ng/ml



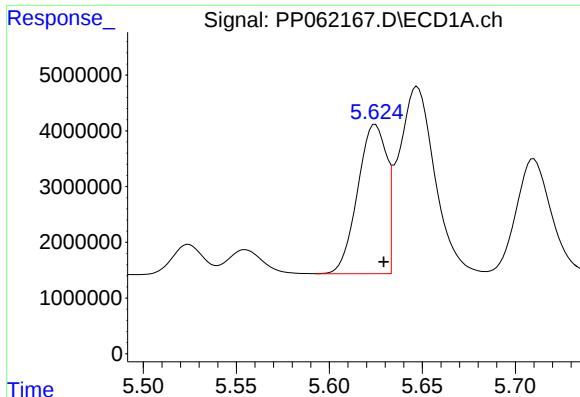
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: -0.008 min
Response: 18197334
Conc: 17.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.843 min
Delta R.T.: -0.012 min
Response: 31604626
Conc: 15.31 ng/ml



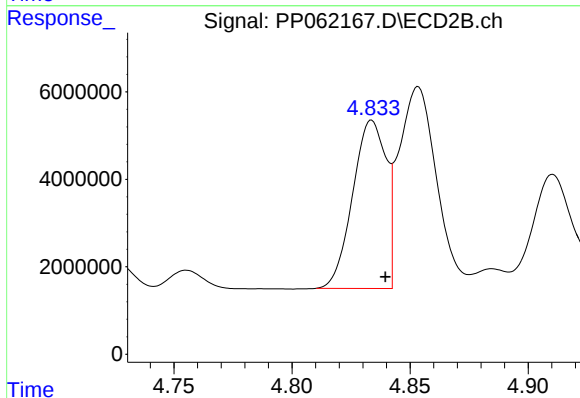
#3 AR-1016-1

R.T.: 5.624 min
Delta R.T.: -0.005 min
Response: 31226180
Conc: 630.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
MW-06IMSD

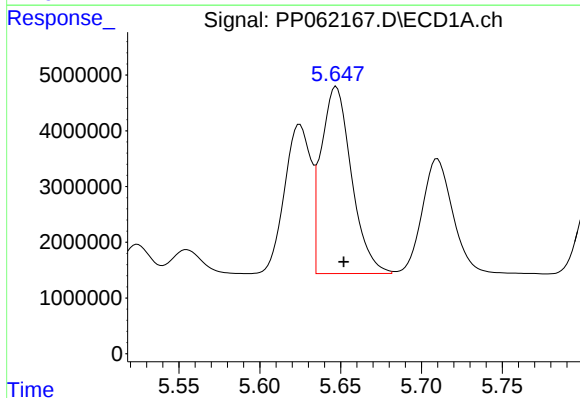
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/06/2023
Supervised By :Ankita Jodhani 12/06/2023



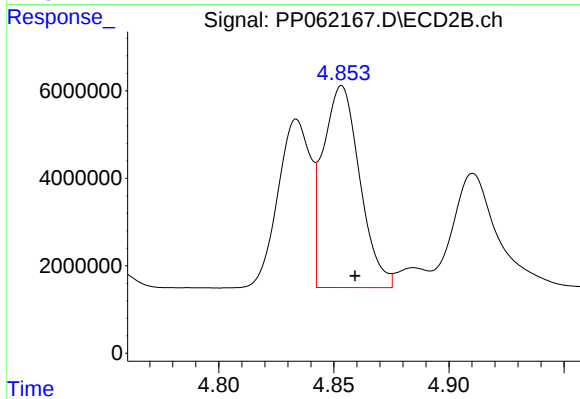
#3 AR-1016-1

R.T.: 4.834 min
Delta R.T.: -0.006 min
Response: 37863861
Conc: 571.57 ng/ml



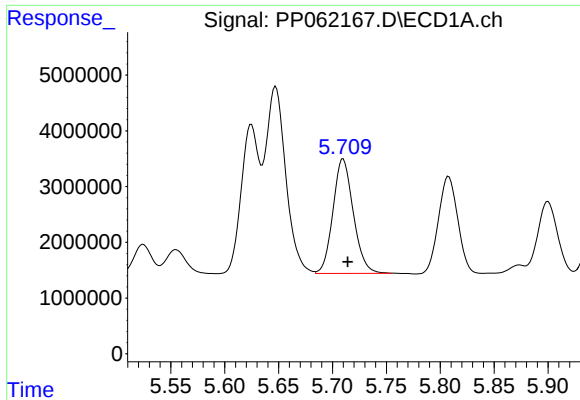
#4 AR-1016-2

R.T.: 5.647 min
Delta R.T.: -0.005 min
Response: 43095389
Conc: 577.70 ng/ml m



#4 AR-1016-2

R.T.: 4.853 min
Delta R.T.: -0.006 min
Response: 51302311
Conc: 555.32 ng/ml



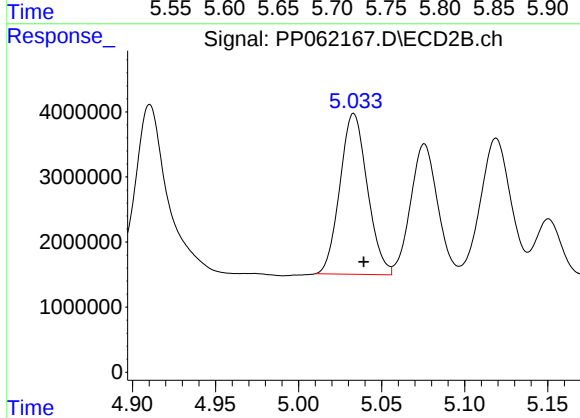
#5 AR-1016-3

R.T.: 5.709 min
Delta R.T.: -0.005 min
Response: 26982357
Conc: 548.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
MW-06IMSD

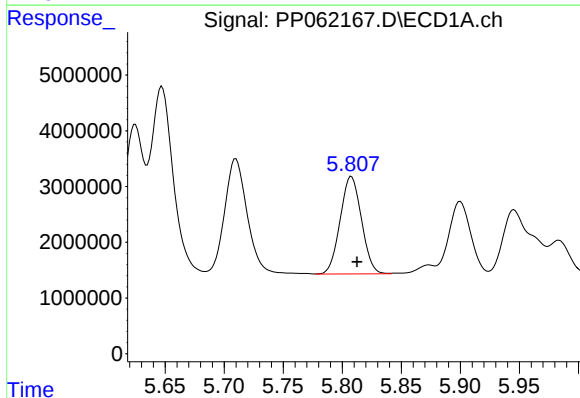
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/06/2023
Supervised By :Ankita Jodhani 12/06/2023



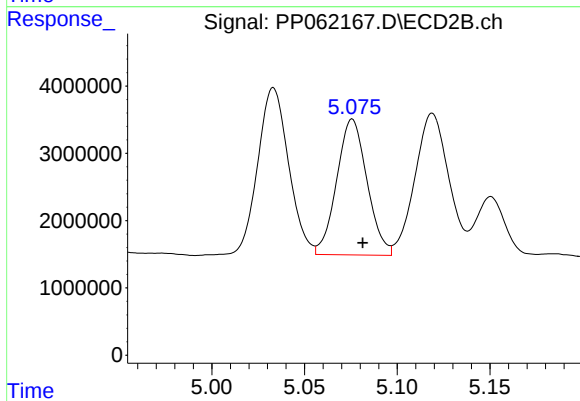
#5 AR-1016-3

R.T.: 5.033 min
Delta R.T.: -0.006 min
Response: 28393063
Conc: 559.70 ng/ml



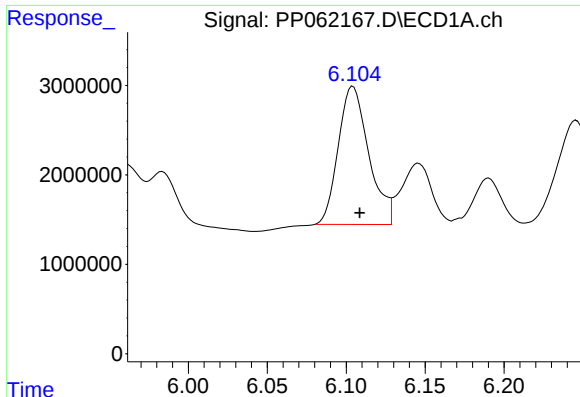
#6 AR-1016-4

R.T.: 5.807 min
Delta R.T.: -0.006 min
Response: 21914152
Conc: 576.55 ng/ml m



#6 AR-1016-4

R.T.: 5.076 min
Delta R.T.: -0.006 min
Response: 22995280
Conc: 504.70 ng/ml



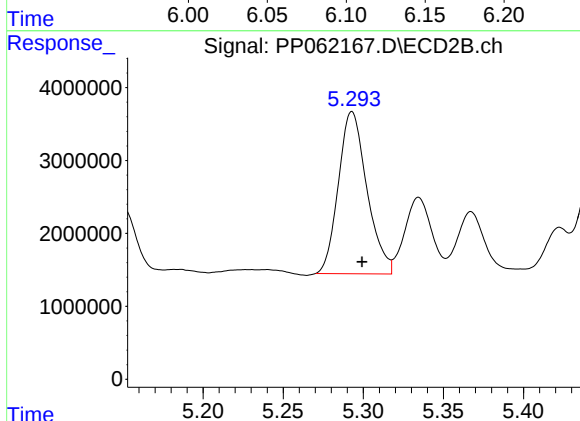
#7 AR-1016-5

R.T.: 6.104 min
Delta R.T.: -0.004 min
Response: 20725205
Conc: 538.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
MW-06IMSD

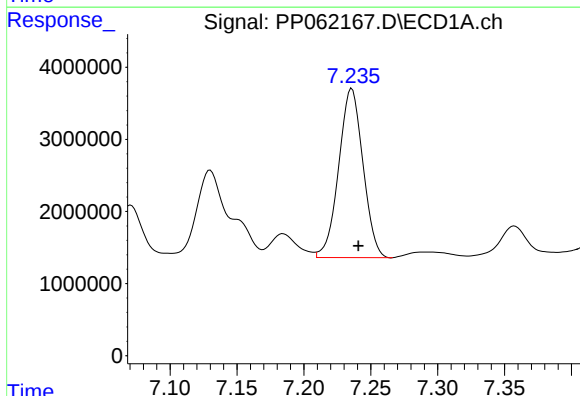
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/06/2023
Supervised By :Ankita Jodhani 12/06/2023



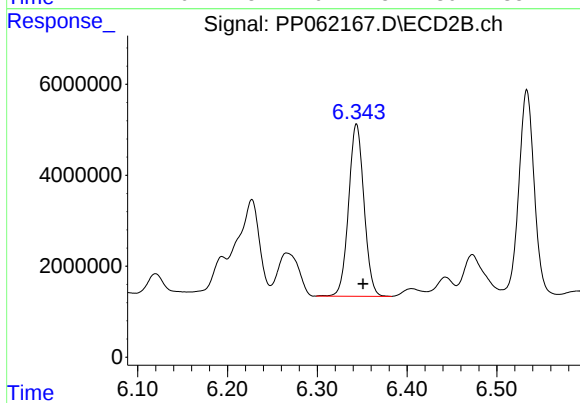
#7 AR-1016-5

R.T.: 5.293 min
Delta R.T.: -0.006 min
Response: 27581667
Conc: 477.10 ng/ml



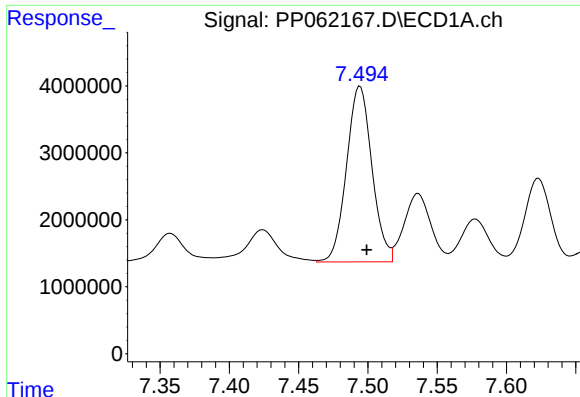
#31 AR-1260-1

R.T.: 7.236 min
Delta R.T.: -0.005 min
Response: 29591222
Conc: 433.20 ng/ml



#31 AR-1260-1

R.T.: 6.344 min
Delta R.T.: -0.007 min
Response: 45042536
Conc: 387.03 ng/ml



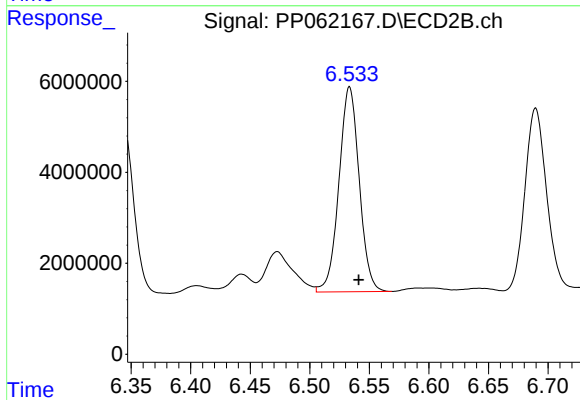
#32 AR-1260-2

R.T.: 7.494 min
Delta R.T.: -0.005 min
Response: 33501295
Conc: 444.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
MW-06IMSD

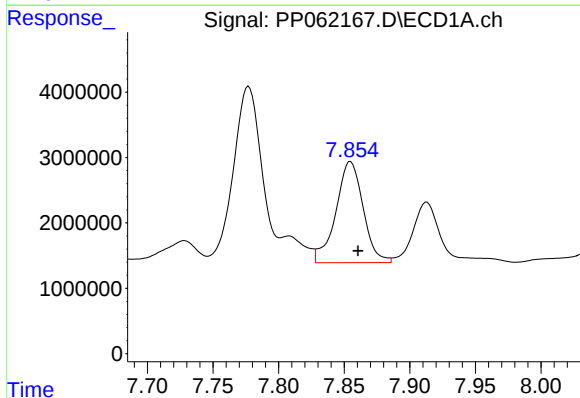
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/06/2023
Supervised By :Ankita Jodhani 12/06/2023



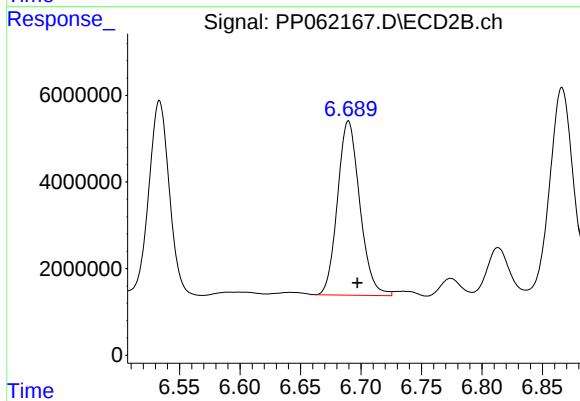
#32 AR-1260-2

R.T.: 6.533 min
Delta R.T.: -0.008 min
Response: 53465516
Conc: 392.40 ng/ml



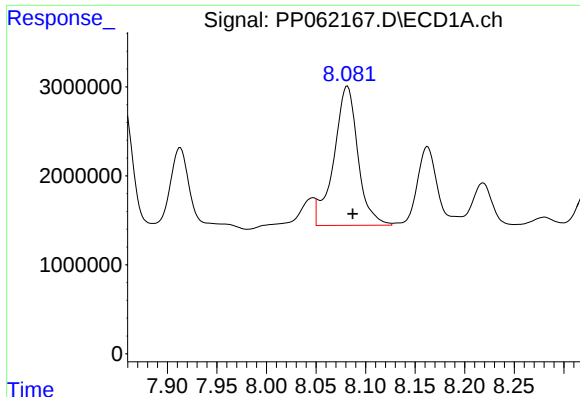
#33 AR-1260-3

R.T.: 7.855 min
Delta R.T.: -0.006 min
Response: 22454957
Conc: 433.44 ng/ml



#33 AR-1260-3

R.T.: 6.690 min
Delta R.T.: -0.008 min
Response: 51534844
Conc: 393.87 ng/ml



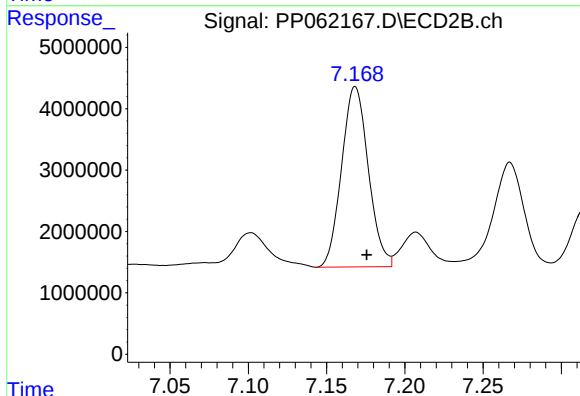
#34 AR-1260-4

R.T.: 8.081 min
Delta R.T.: -0.006 min
Response: 26305692
Conc: 431.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
MW-06IMSD

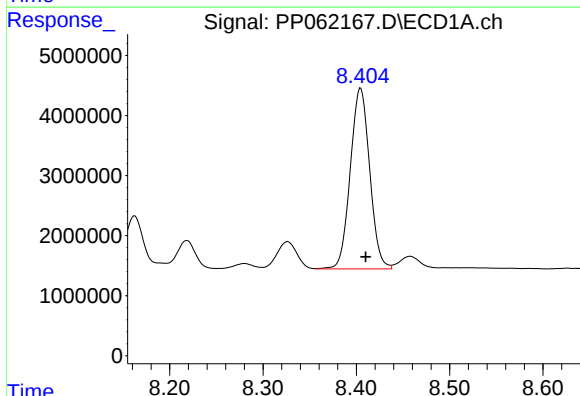
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/06/2023
Supervised By :Ankita Jodhani 12/06/2023



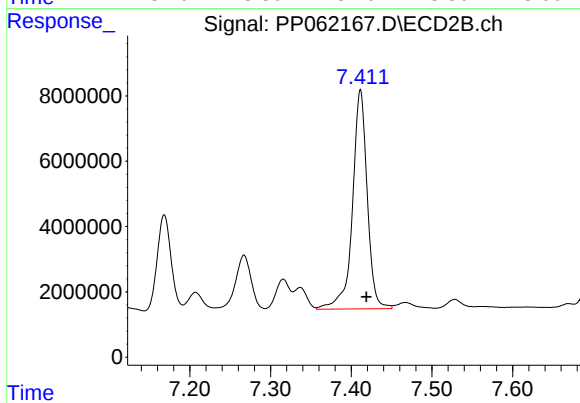
#34 AR-1260-4

R.T.: 7.168 min
Delta R.T.: -0.007 min
Response: 34903796
Conc: 353.93 ng/ml



#35 AR-1260-5

R.T.: 8.405 min
Delta R.T.: -0.006 min
Response: 43454076
Conc: 433.33 ng/ml



#35 AR-1260-5

R.T.: 7.411 min
Delta R.T.: -0.008 min
Response: 85256034
Conc: 398.16 ng/ml