

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
 Data File : PS015245.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2021 17:31
 Operator : DD\AJ
 Sample : M2603-02MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FAM4-WC1MSD

Manual Integrations
 APPROVED

Ankita
 6/9/2021 1:49:51 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 03:51:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 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							
4) S	2,4-DCAA	7.225	6.785	1385.4E6	267.0E6	549.671	498.282m
Target Compounds							
1) T	Dalapon	3.037	2.522	1062.2E6	319.6E6	404.138	488.289
2) T	3,5-DICHL...	6.437	5.971	1666.7E6	387.7E6	483.320	479.876
5) T	DICAMBA	7.419	6.950	4270.7E6	1050.8E6	448.050	474.839
6) T	MCP	7.588	7.046	350.1E6	92295914	48.643	52.230
7) T	MCPA	7.736	7.258	465.6E6	141.2E6	46.387	54.315
8) T	DICHLORPROP	8.114	7.572	1125.6E6	284.8E6	488.748	524.195
9) T	2,4-D	8.341	7.863	1435.9E6	388.5E6	563.531	603.181
10) T	Pentachlo...	8.655	8.294	15476.1E6	3745.7E6	478.088	508.846
11) T	2,4,5-TP ...	9.205	8.655	6761.6E6	1877.1E6	544.806	646.852m
12) T	2,4,5-T	9.489	9.033	5926.1E6	1563.6E6	493.397	540.095
13) T	2,4-DB	10.042	9.539	829.6E6	200.8E6	325.782	520.624 #
14) T	DINOSEB	11.203	9.869	3773.5E6	938.3E6	472.303	513.808m
15) T	Picloram	11.016	10.845	6629.3E6	1701.0E6	400.156m	409.596
16) T	DCPA	11.470	10.801	7286.7E6	1977.1E6	432.134	458.624

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
Data File : PS015245.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2021 17:31
Operator : DD\AJ
Sample : M2603-02MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

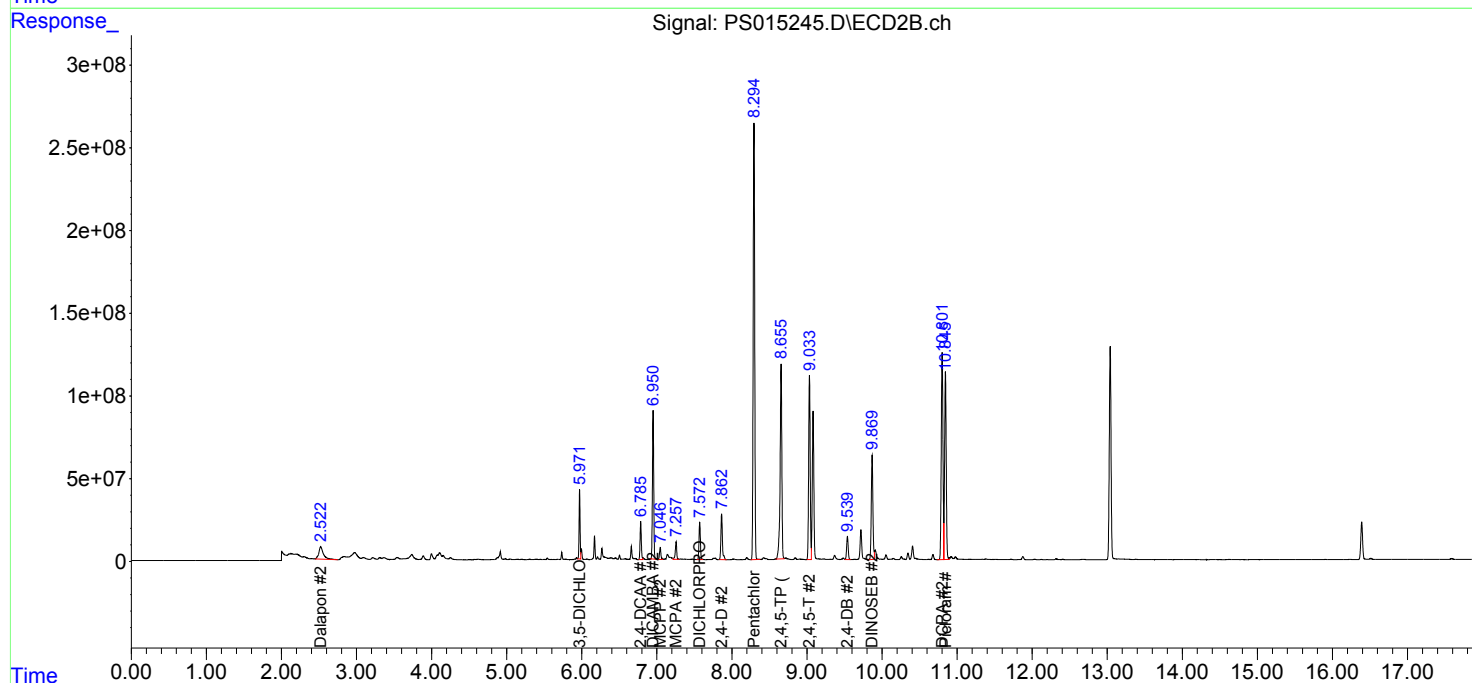
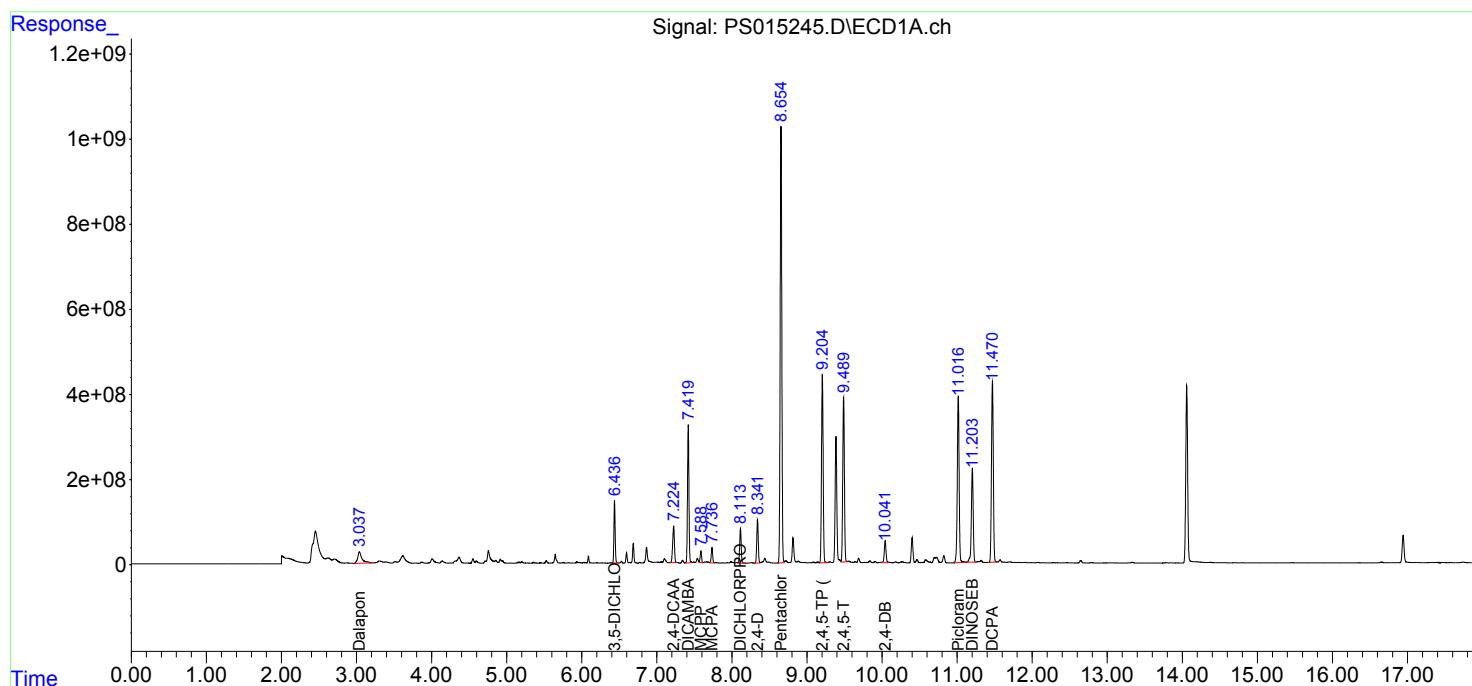
Instrument :
ECD_S
ClientSampled :
FAM4-WC1MSD

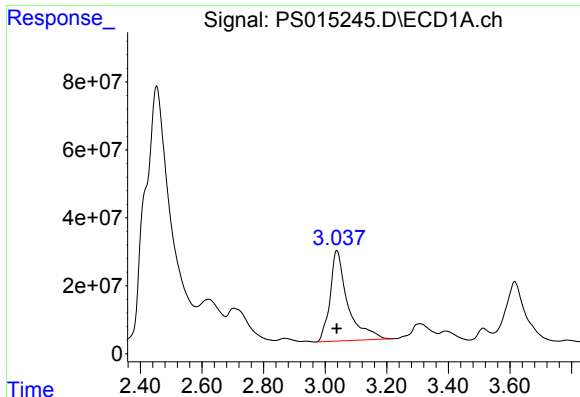
Manual Integrations
APPROVED

Ankita
6/9/2021 1:49:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 03:51:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





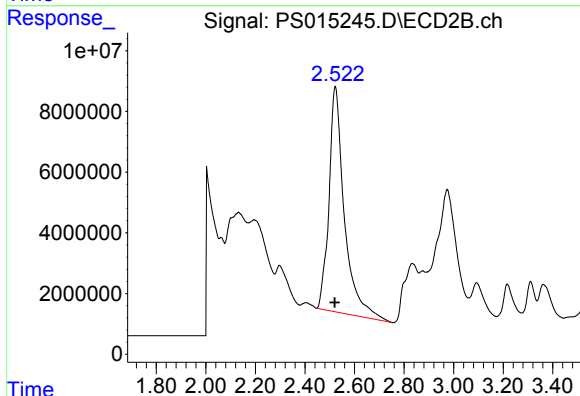
#1 Dalapon

R.T.: 3.037 min
Delta R.T.: 0.000 min
Response: 1062226960
Conc: 404.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
FAM4-WC1MSD

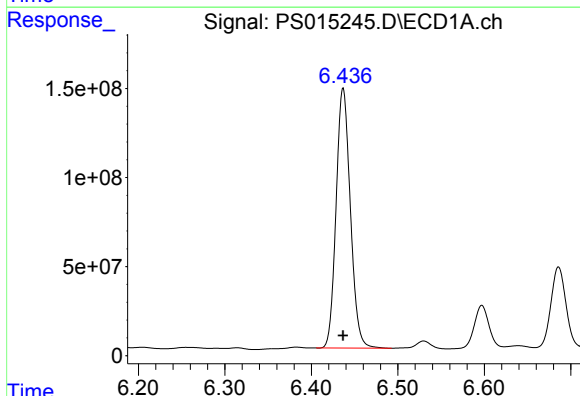
Manual Integrations
APPROVED

Ankita
6/9/2021 1:49:51 PM



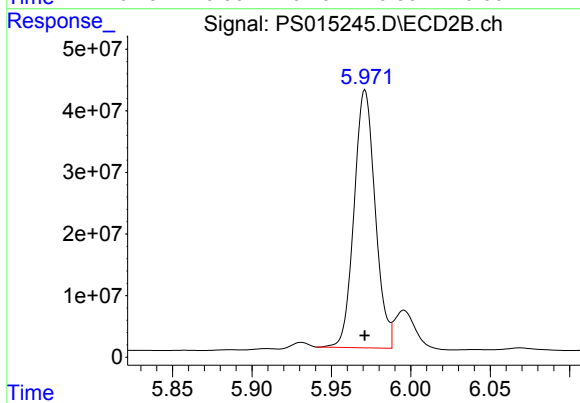
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.002 min
Response: 319562252
Conc: 488.29 ng/ml



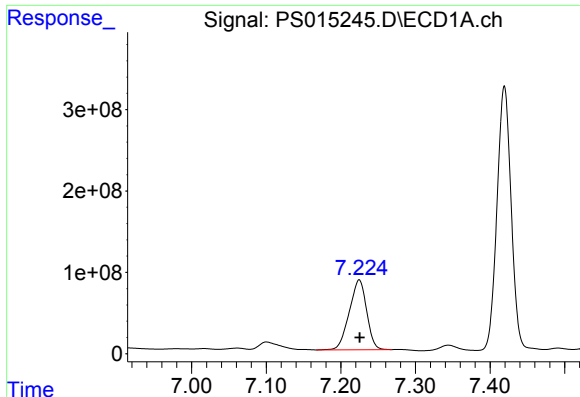
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 1666685706
Conc: 483.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 387665533
Conc: 479.88 ng/ml



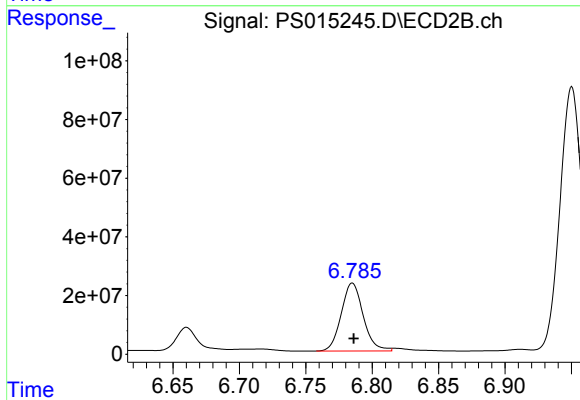
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 1385377660
Conc: 549.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
FAM4-WC1MSD

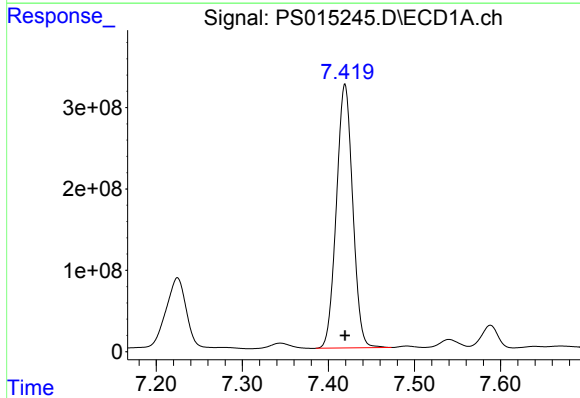
Manual Integrations
APPROVED

Ankita
6/9/2021 1:49:51 PM



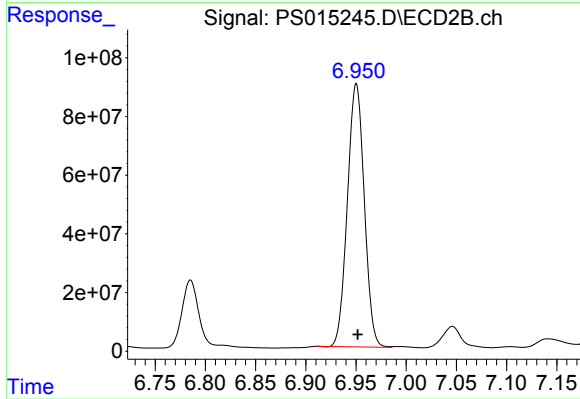
#4 2,4-DCAA

R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 266965232
Conc: 498.28 ng/ml m



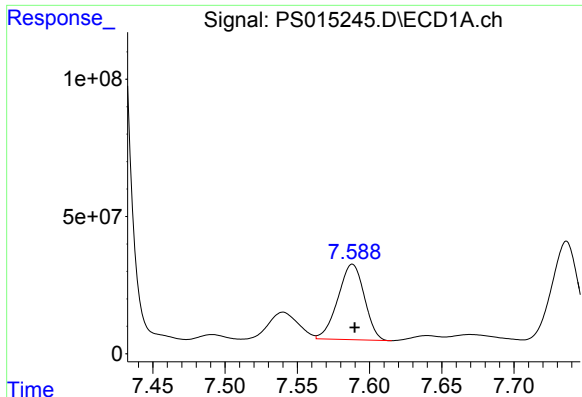
#5 DICAMBA

R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 4270702492
Conc: 448.05 ng/ml



#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: -0.002 min
Response: 1050789151
Conc: 474.84 ng/ml



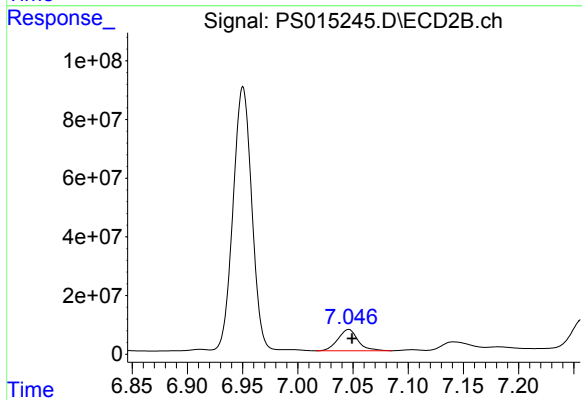
#6 MCPP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 350053389
Conc: 48.64 ug/ml

Instrument :
ECD_S
ClientSampleId :
FAM4-WC1MSD

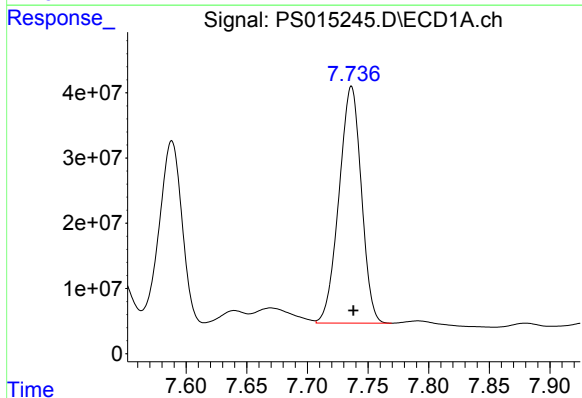
Manual Integrations
APPROVED

Ankita
6/9/2021 1:49:51 PM



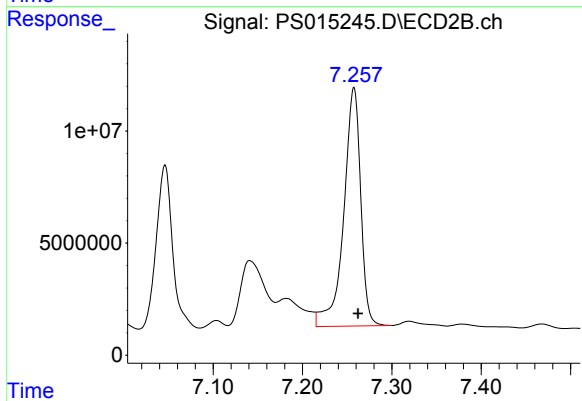
#6 MCPP

R.T.: 7.046 min
Delta R.T.: -0.003 min
Response: 92295914
Conc: 52.23 ug/ml



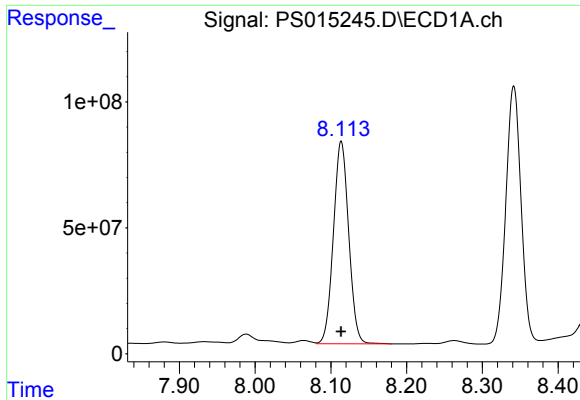
#7 MCPA

R.T.: 7.736 min
Delta R.T.: -0.002 min
Response: 465560767
Conc: 46.39 ug/ml



#7 MCPA

R.T.: 7.258 min
Delta R.T.: -0.005 min
Response: 141151537
Conc: 54.31 ug/ml



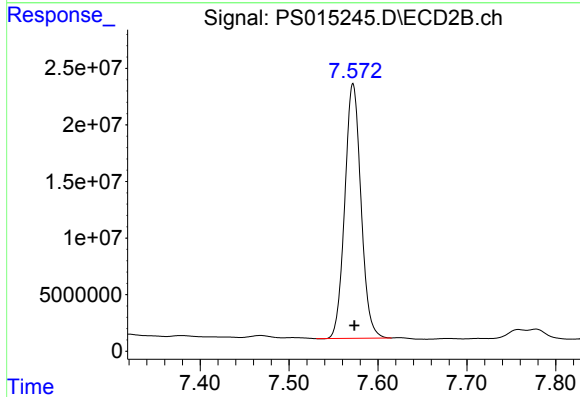
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 1125636876
Conc: 488.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
FAM4-WC1MSD

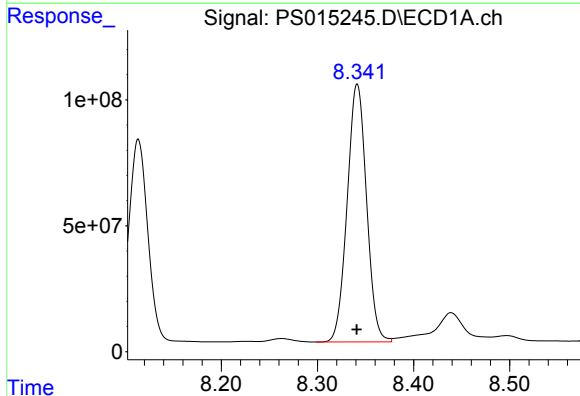
Manual Integrations
APPROVED

Ankita
6/9/2021 1:49:51 PM



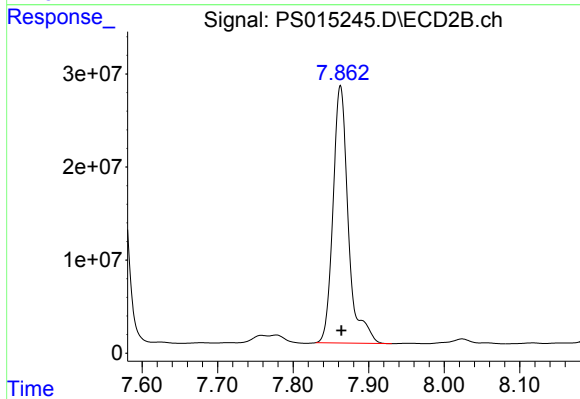
#8 DICHLORPROP

R.T.: 7.572 min
Delta R.T.: -0.002 min
Response: 284776038
Conc: 524.19 ng/ml



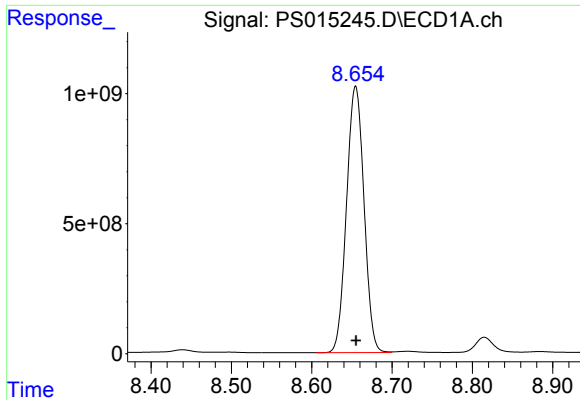
#9 2,4-D

R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 1435941317
Conc: 563.53 ng/ml



#9 2,4-D

R.T.: 7.863 min
Delta R.T.: -0.001 min
Response: 388463930
Conc: 603.18 ng/ml



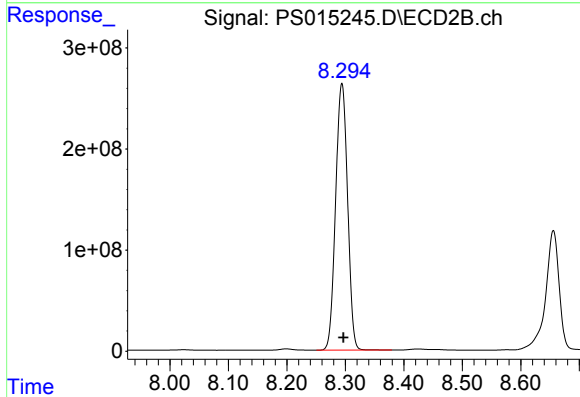
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 15476078176
Conc: 478.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
FAM4-WC1MSD

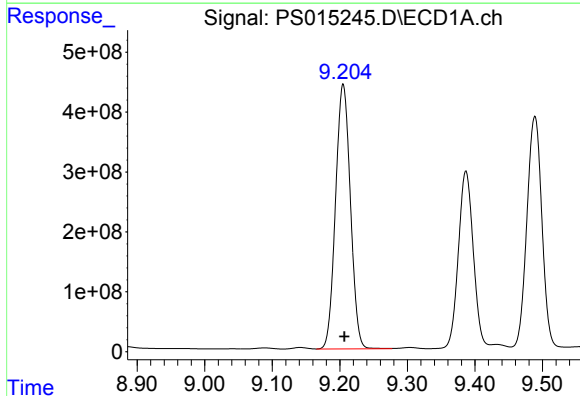
Manual Integrations
APPROVED

Ankita
6/9/2021 1:49:51 PM



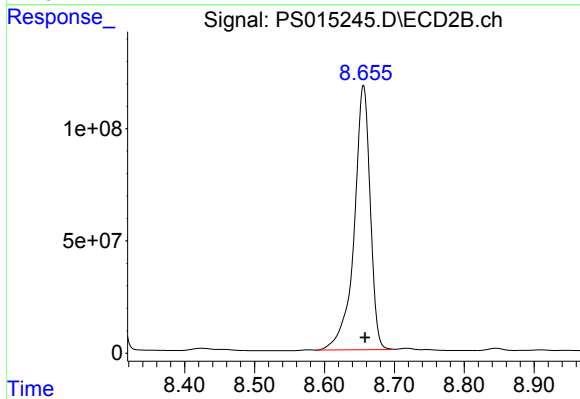
#10 Pentachlorophenol

R.T.: 8.294 min
Delta R.T.: -0.003 min
Response: 3745717989
Conc: 508.85 ng/ml



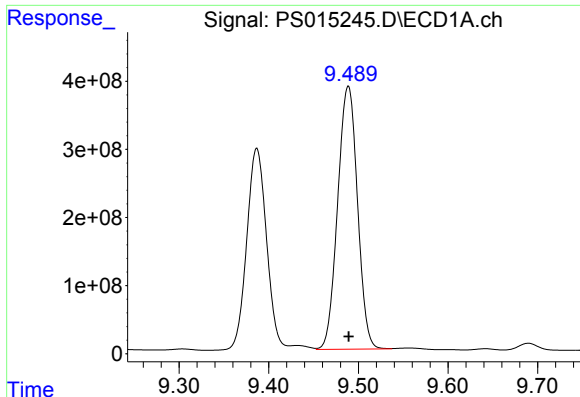
#11 2,4,5-TP (SILVEX)

R.T.: 9.205 min
Delta R.T.: -0.002 min
Response: 6761594718
Conc: 544.81 ng/ml



#11 2,4,5-TP (SILVEX)

R.T.: 8.655 min
Delta R.T.: -0.003 min
Response: 1877123211
Conc: 646.85 ng/ml m



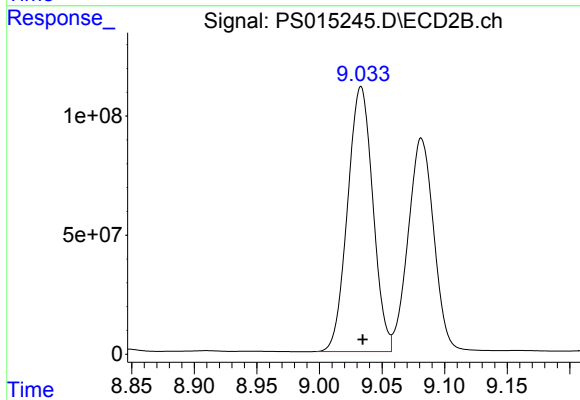
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 5926147257
Conc: 493.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
FAM4-WC1MSD

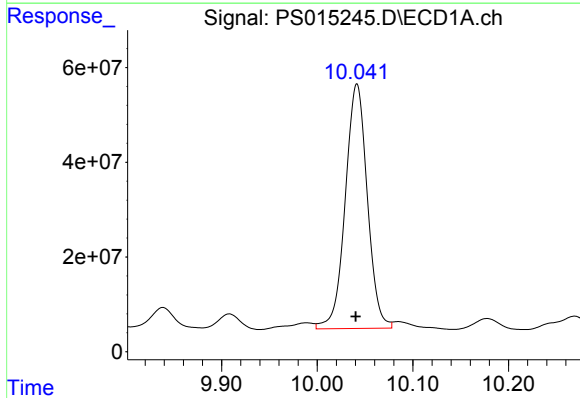
Manual Integrations
APPROVED

Ankita
6/9/2021 1:49:51 PM



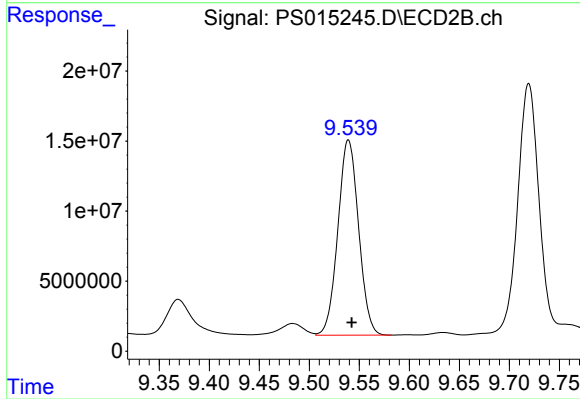
#12 2,4,5-T

R.T.: 9.033 min
Delta R.T.: -0.001 min
Response: 1563575116
Conc: 540.09 ng/ml



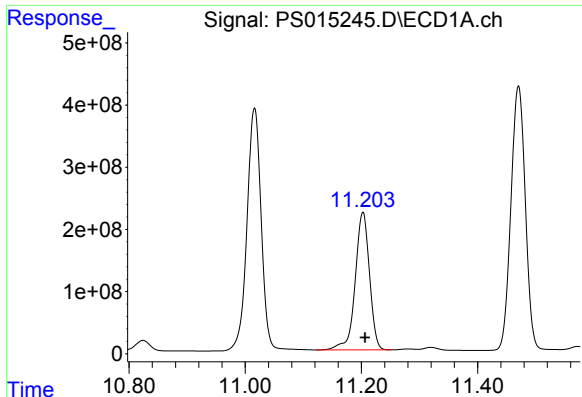
#13 2,4-DB

R.T.: 10.042 min
Delta R.T.: 0.001 min
Response: 829612675
Conc: 325.78 ng/ml



#13 2,4-DB

R.T.: 9.539 min
Delta R.T.: -0.003 min
Response: 200830205
Conc: 520.62 ng/ml



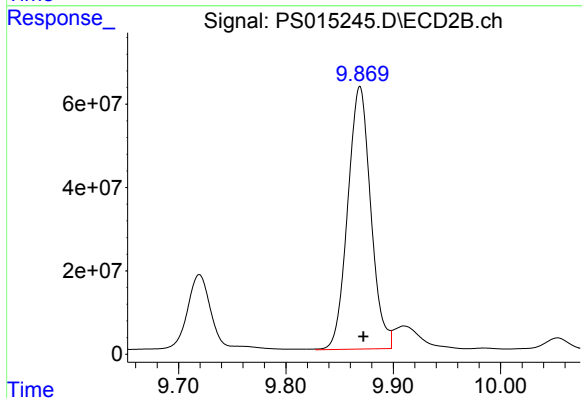
#14 DINOSEB

R.T.: 11.203 min
Delta R.T.: -0.004 min
Response: 3773499157
Conc: 472.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
FAM4-WC1MSD

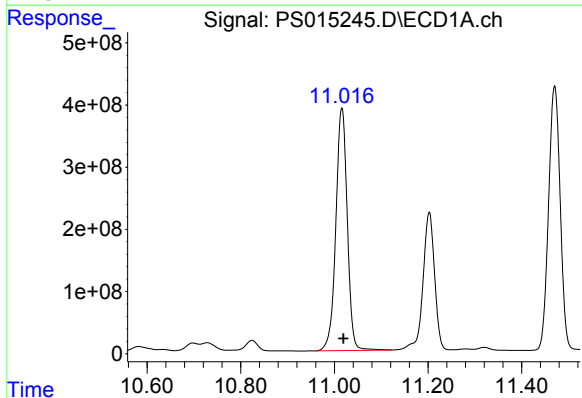
Manual Integrations
APPROVED

Ankita
6/9/2021 1:49:51 PM



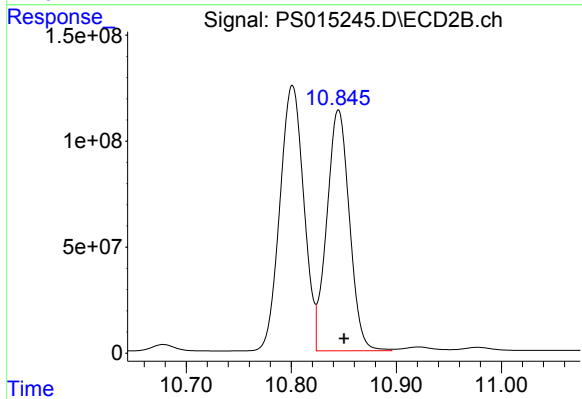
#14 DINOSEB

R.T.: 9.869 min
Delta R.T.: -0.004 min
Response: 938286270
Conc: 513.81 ng/ml m



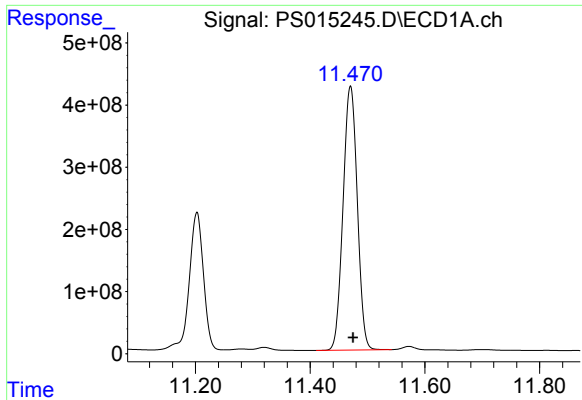
#15 Picloram

R.T.: 11.016 min
Delta R.T.: -0.003 min
Response: 6629290314
Conc: 400.16 ng/ml m



#15 Picloram

R.T.: 10.845 min
Delta R.T.: -0.005 min
Response: 1701006348
Conc: 409.60 ng/ml



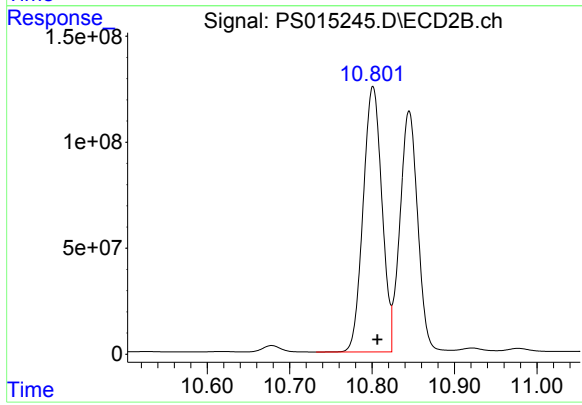
#16 DCPA

R.T.: 11.470 min
Delta R.T.: -0.005 min
Response: 7286681034
Conc: 432.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
FAM4-WC1MSD

Manual Integrations
APPROVED

Ankita
6/9/2021 1:49:51 PM



#16 DCPA

R.T.: 10.801 min
Delta R.T.: -0.005 min
Response: 1977124286
Conc: 458.62 ng/ml