

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
 Data File : PS015255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2021 21:34
 Operator : DD\AJ
 Sample : PB136882BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB136882BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 03:54:49 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	7.226	6.784	1098.7E6	255.6E6	435.922	477.093
Target Compounds							
1) T	Dalapon	3.036	2.520	960.6E6	305.7E6	365.458	467.038m#
2) T	3,5-DICHL...	6.437	5.970	1470.3E6	353.1E6	426.378	437.098
3) T	4-Nitroph...	7.052	6.401	519.2E6	133.8E6	368.329	420.506
5) T	DICAMBA	7.418	6.949	3859.9E6	951.2E6	404.955	429.847
6) T	MCPD	7.587	7.045	318.4E6	76262117	44.239	43.156
7) T	MCPA	7.735	7.256	414.9E6	119.9E6	41.344	46.141
8) T	DICHLORPROP	8.113	7.571	1000.4E6	249.5E6	434.361	459.303
9) T	2,4-D	8.340	7.861	1231.1E6	321.4E6	483.148	499.113m
10) T	Pentachlo...	8.654	8.293	14691.5E6	3576.1E6	453.849	485.798
11) T	2,4,5-TP ...	9.205	8.655	5917.1E6	1454.8E6	476.762	501.321m
12) T	2,4,5-T	9.488	9.032	5225.3E6	1375.8E6	435.046	475.226
13) T	2,4-DB	10.041	9.538	754.6E6	179.9E6	296.309	466.252 #
14) T	DINOSEB	11.203	9.867	3923.6E6	951.5E6	491.090	521.039
15) T	Picloram	11.015	10.844	6030.2E6	1587.3E6	363.993m	382.216
16) T	DCPA	11.470	10.800	6348.9E6	1786.1E6	376.517	414.322

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
Data File : PS015255.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2021 21:34
Operator : DD\AJ
Sample : PB136882BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

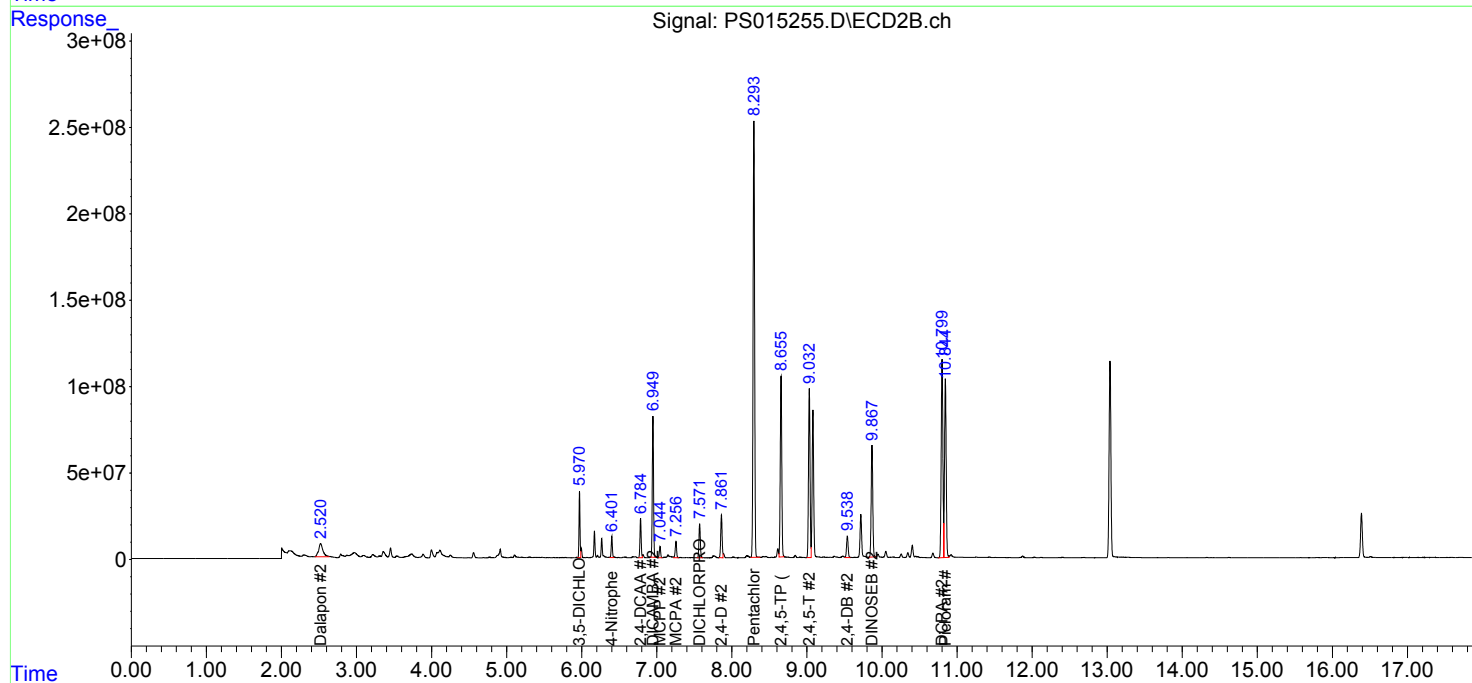
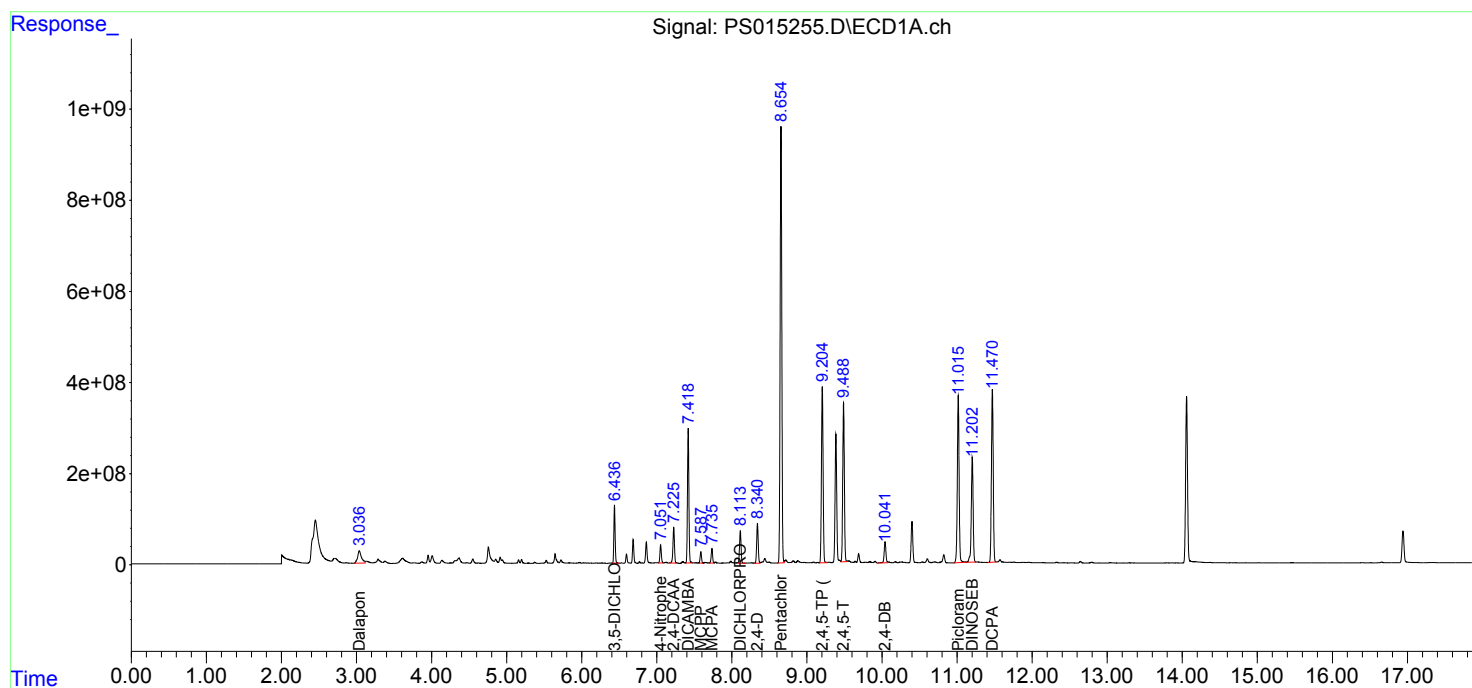
Instrument :
ECD_S
ClientSampled :
PB136882BS

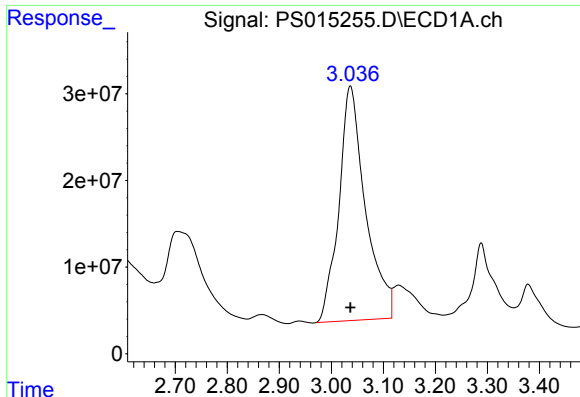
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 03:54:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
Response via : Initial 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





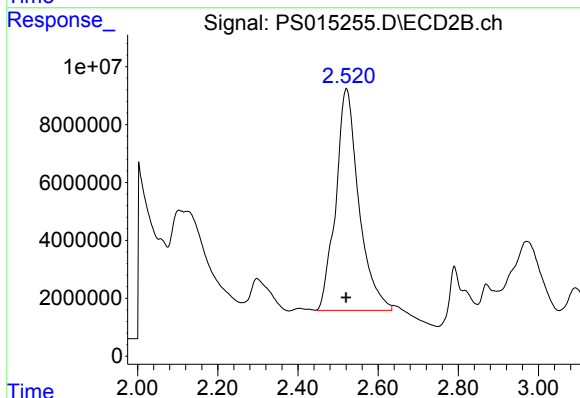
#1 Dalapon

R.T.: 3.036 min
Delta R.T.: 0.000 min
Response: 960561953
Conc: 365.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136882BS

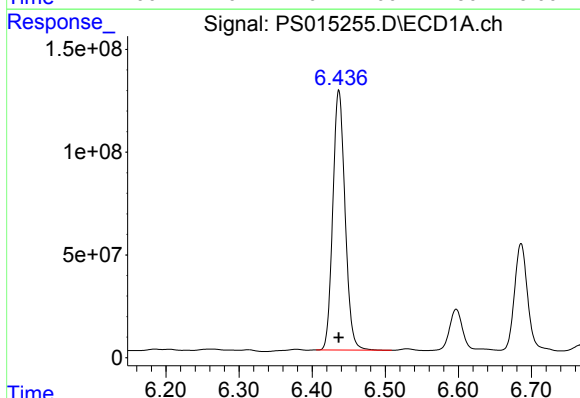
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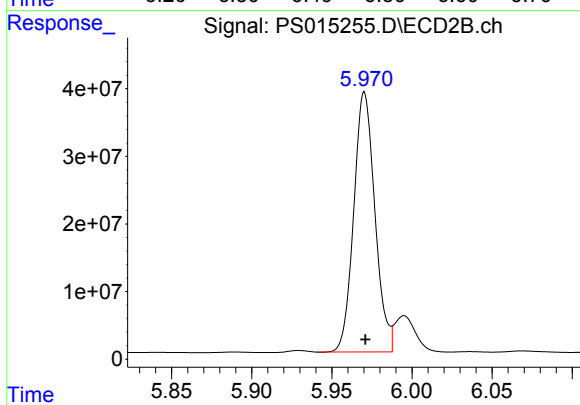
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: 0.000 min
Response: 305654165
Conc: 467.04 ng/ml m



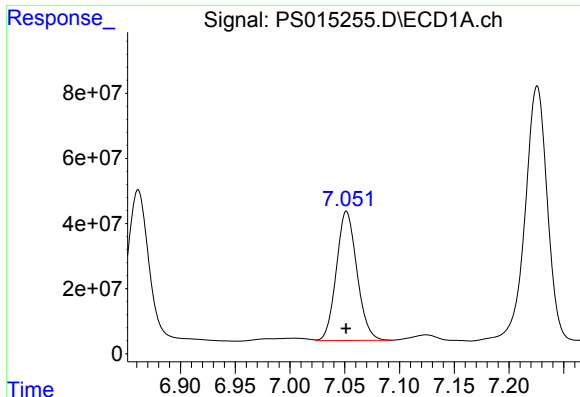
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 1470328576
Conc: 426.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 353107048
Conc: 437.10 ng/ml



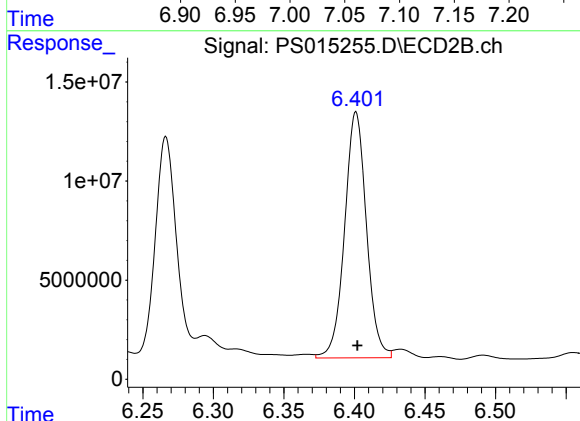
#3 4-Nitrophenol

R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 519231797
Conc: 368.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136882BS

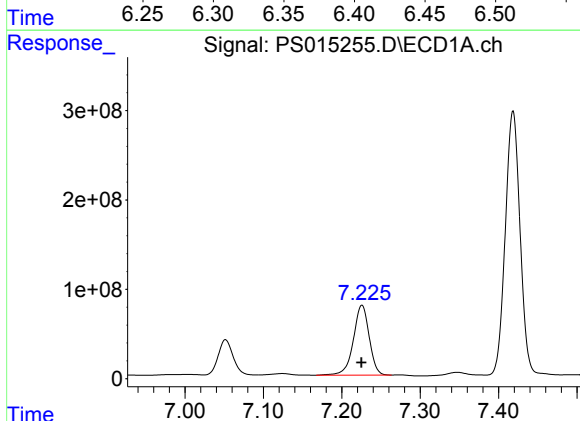
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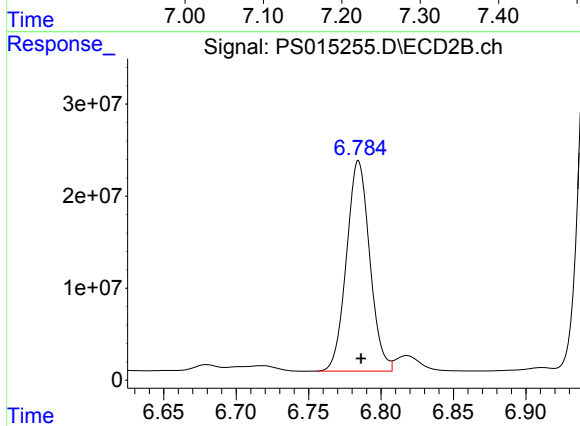
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: -0.001 min
Response: 133794268
Conc: 420.51 ng/ml



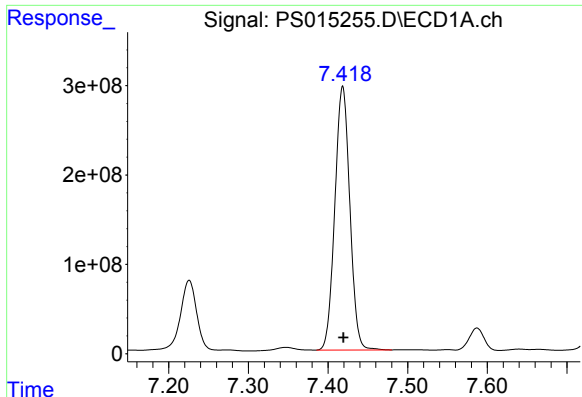
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 1098687456
Conc: 435.92 ng/ml



#4 2,4-DCAA

R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 255612537
Conc: 477.09 ng/ml



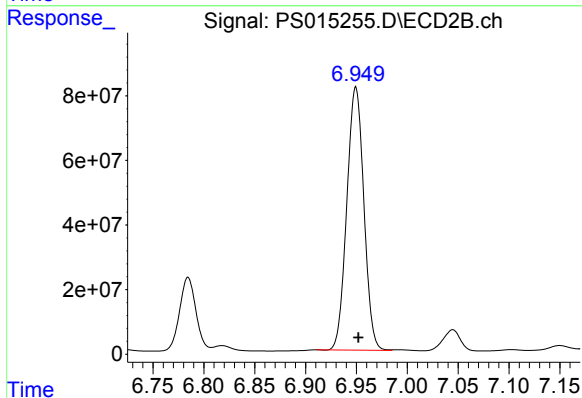
#5 DICAMBA

R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 3859926641
Conc: 404.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136882BS

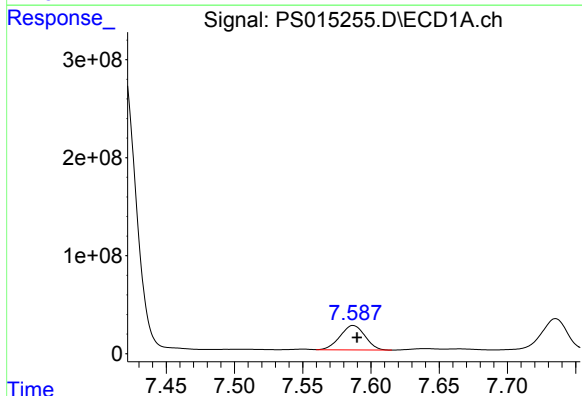
Manual Integrations
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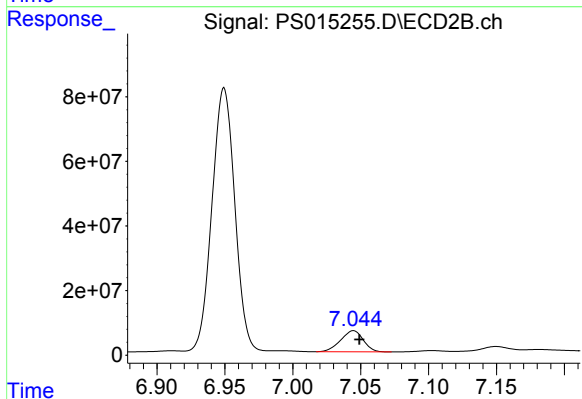
#5 DICAMBA

R.T.: 6.949 min
Delta R.T.: -0.002 min
Response: 951225053
Conc: 429.85 ng/ml



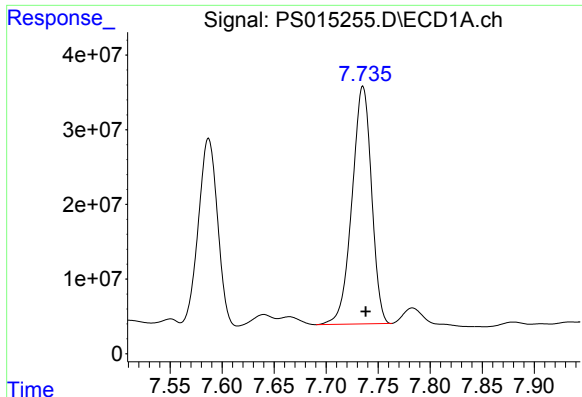
#6 MCP

R.T.: 7.587 min
Delta R.T.: -0.003 min
Response: 318358949
Conc: 44.24 ug/ml



#6 MCP

R.T.: 7.045 min
Delta R.T.: -0.004 min
Response: 76262117
Conc: 43.16 ug/ml



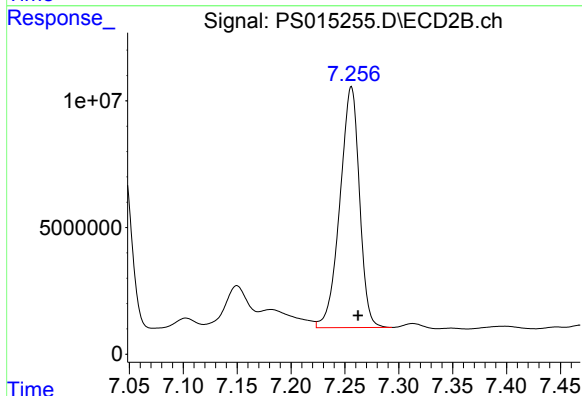
#7 MCPA

R.T.: 7.735 min
Delta R.T.: -0.003 min
Response: 414943082
Conc: 41.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB136882BS

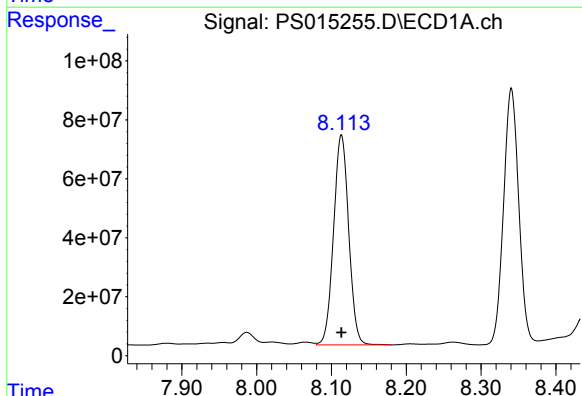
Manual Integrations
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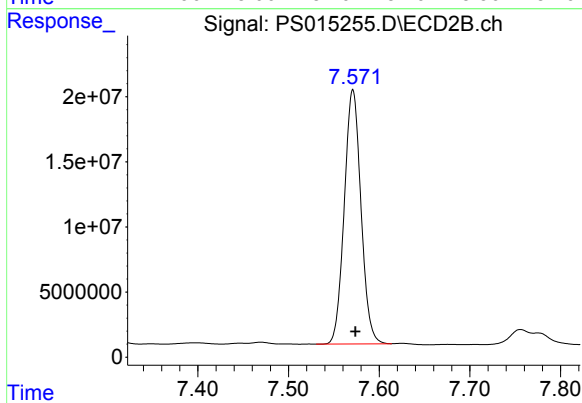
#7 MCPA

R.T.: 7.256 min
Delta R.T.: -0.006 min
Response: 119910653
Conc: 46.14 ug/ml



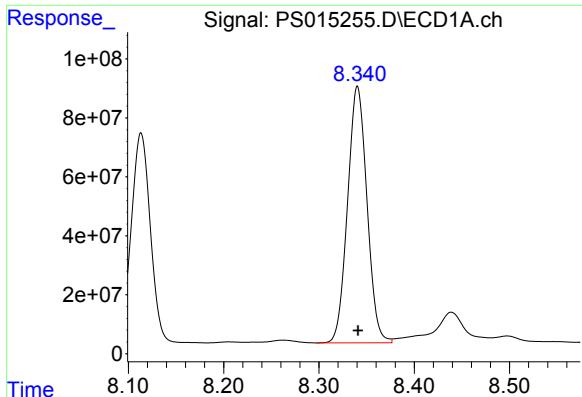
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 1000377034
Conc: 434.36 ng/ml



#8 DICHLORPROP

R.T.: 7.571 min
Delta R.T.: -0.003 min
Response: 249522787
Conc: 459.30 ng/ml



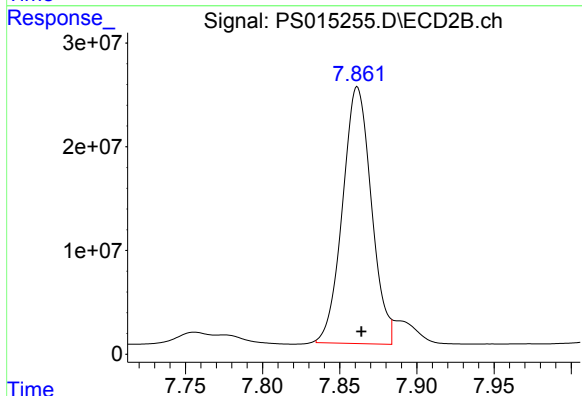
#9 2,4-D

R.T.: 8.340 min
Delta R.T.: 0.000 min
Response: 1231118132
Conc: 483.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136882BS

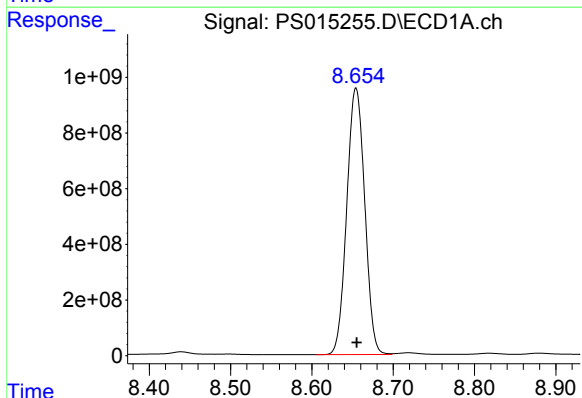
Manual Integrations
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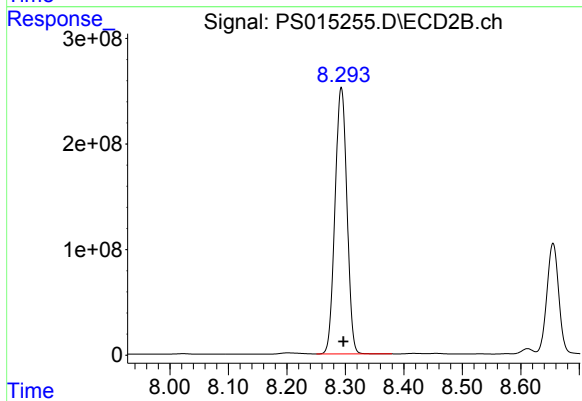
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: -0.003 min
Response: 321441317
Conc: 499.11 ng/ml m



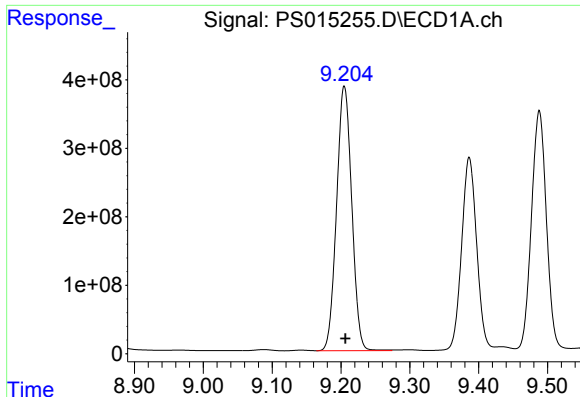
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 14691454477
Conc: 453.85 ng/ml



#10 Pentachlorophenol

R.T.: 8.293 min
Delta R.T.: -0.004 min
Response: 3576057200
Conc: 485.80 ng/ml



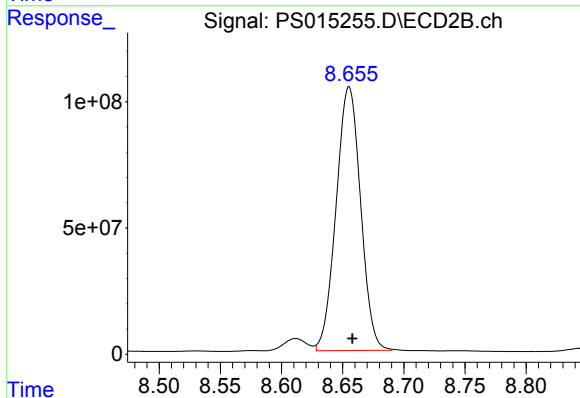
#11 2,4,5-TP (SILVEX)

R.T.: 9.205 min
Delta R.T.: -0.002 min
Response: 5917090961
Conc: 476.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136882BS

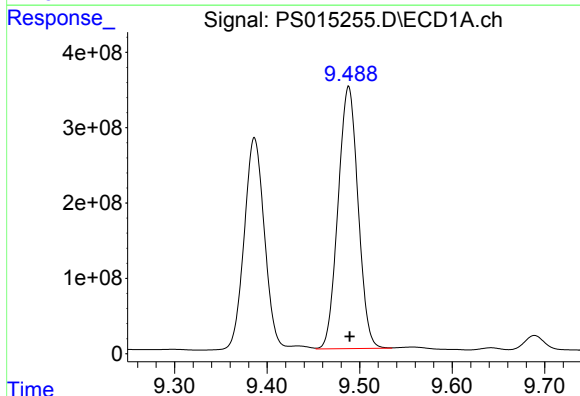
Manual Integrations
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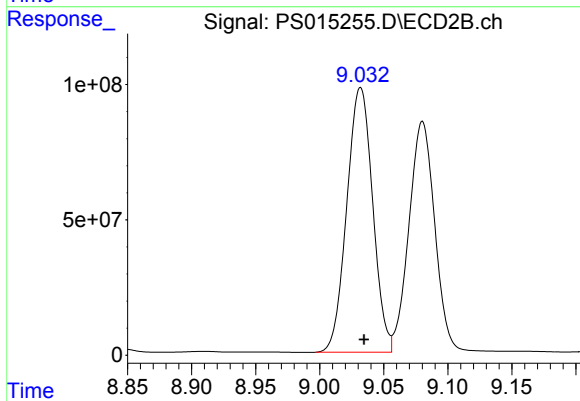
#11 2,4,5-TP (SILVEX)

R.T.: 8.655 min
Delta R.T.: -0.003 min
Response: 1454801359
Conc: 501.32 ng/ml m



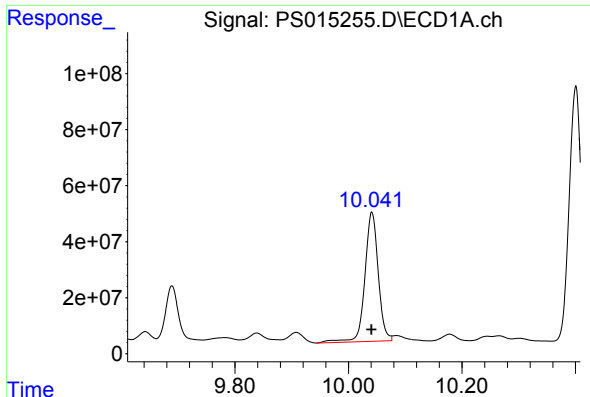
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: -0.001 min
Response: 5225300289
Conc: 435.05 ng/ml



#12 2,4,5-T

R.T.: 9.032 min
Delta R.T.: -0.003 min
Response: 1375779144
Conc: 475.23 ng/ml



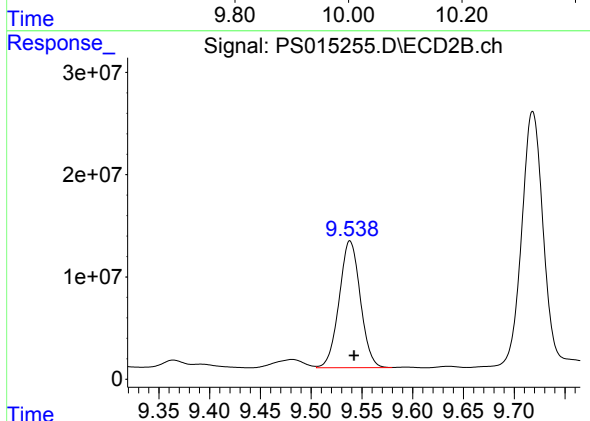
#13 2,4-DB

R.T.: 10.041 min
Delta R.T.: 0.000 min
Response: 754558087
Conc: 296.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136882BS

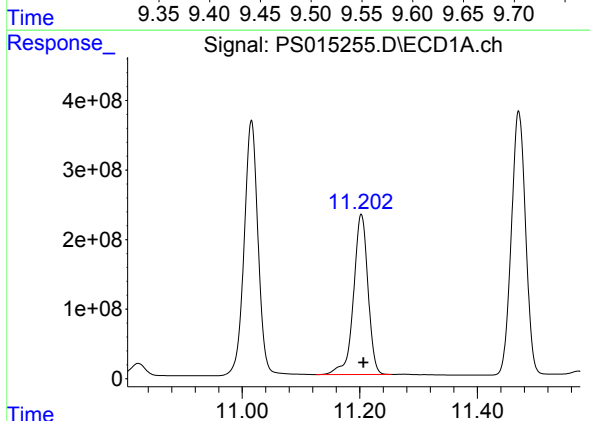
Manual Integrations
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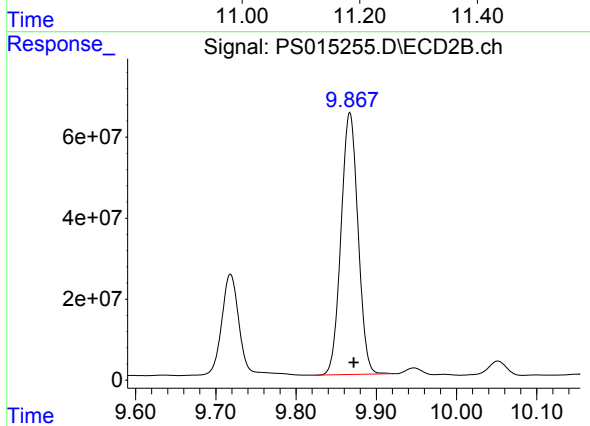
#13 2,4-DB

R.T.: 9.538 min
Delta R.T.: -0.004 min
Response: 179856381
Conc: 466.25 ng/ml



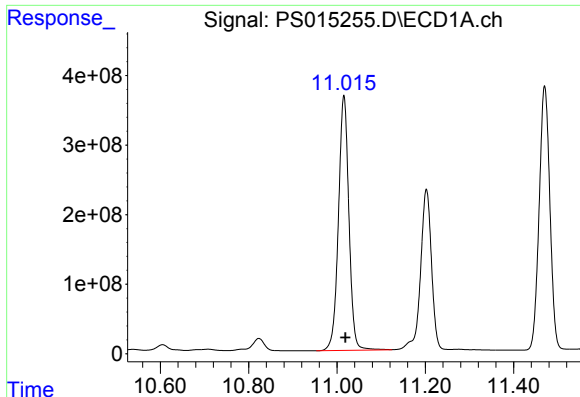
#14 DINOSEB

R.T.: 11.203 min
Delta R.T.: -0.004 min
Response: 3923603157
Conc: 491.09 ng/ml



#14 DINOSEB

R.T.: 9.867 min
Delta R.T.: -0.005 min
Response: 951490811
Conc: 521.04 ng/ml



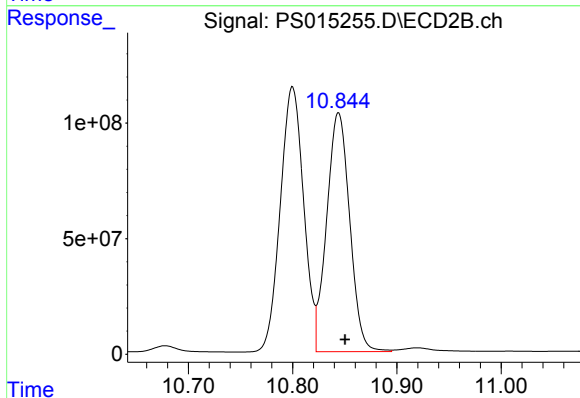
#15 Picloram

R.T.: 11.015 min
Delta R.T.: -0.004 min
Response: 6030193578
Conc: 363.99 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB136882BS

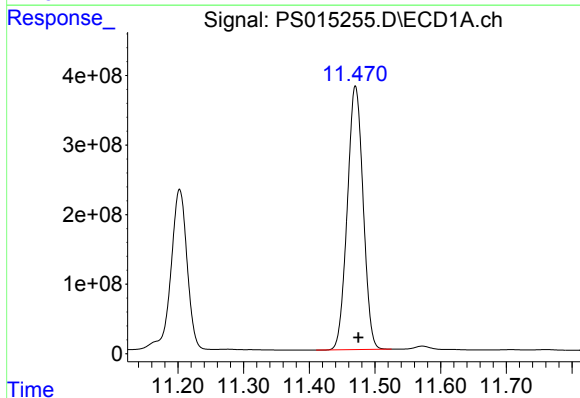
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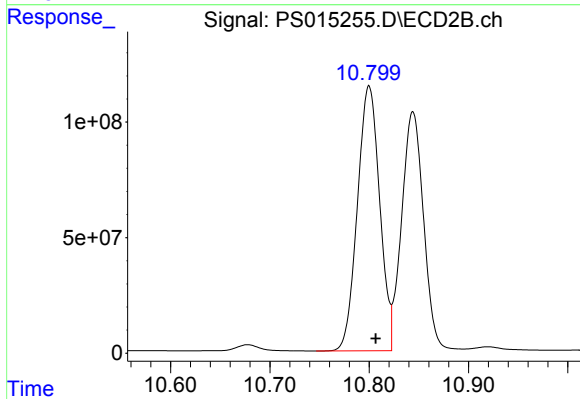
#15 Picloram

R.T.: 10.844 min
Delta R.T.: -0.006 min
Response: 1587302638
Conc: 382.22 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: -0.005 min
Response: 6348866699
Conc: 376.52 ng/ml



#16 DCPA

R.T.: 10.800 min
Delta R.T.: -0.007 min
Response: 1786138229
Conc: 414.32 ng/ml