

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062221\
 Data File : PS015911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2021 13:04
 Operator : DD\AJ
 Sample : M2746-03MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 14:20:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Instrument :
 ECD_S
 ClientSampleId :
 NEW-DORP-2MSD

Manual Integrations
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Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 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	7.187	6.766	821.6E6	234.4E6	494.484	465.239
Target Compounds							
1) T	Dalapon	3.016	2.518	985.8E6	347.6E6	488.417m	535.148m
2) T	3,5-DICHL...	6.406	5.956	1226.4E6	396.7E6	546.418	526.045m
5) T	DICAMBA	7.380	6.929	3089.5E6	1101.1E6	480.567	530.648m
6) T	MCP	7.549	7.028	338.5E6	101.5E6	62.320	60.888
7) T	MCPA	7.699	7.237	375.3E6	143.4E6	47.947	55.915m
8) T	DICHLORPROP	8.073	7.553	825.7E6	256.6E6	521.493	495.586m
9) T	2,4-D	8.300	7.839	1012.2E6	406.0E6	577.551	654.476m
10) T	Pentachlo...	8.611	8.268	9022.1E6	3206.1E6	418.010	456.476
11) T	2,4,5-TP ...	9.162	8.628	4523.4E6	2428.6E6	517.483	879.708m#
12) T	2,4,5-T	9.450	9.009	4284.3E6	1673.7E6	485.293	593.418
13) T	2,4-DB	9.997	9.521	536.5E6	540.1E6	262.291m	1446.001 #
14) T	DINOSEB	11.154	9.841	1886.3E6	915.3E6	291.248m	454.435 #
15) T	Picloram	10.971	10.817	4832.8E6	1927.4E6	353.510m	458.307 #
16) T	DCPA	11.422	10.770	4872.6E6	1989.4E6	368.402m	473.199 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062221\
Data File : PS015911.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2021 13:04
Operator : DD\AJ
Sample : M2746-03MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

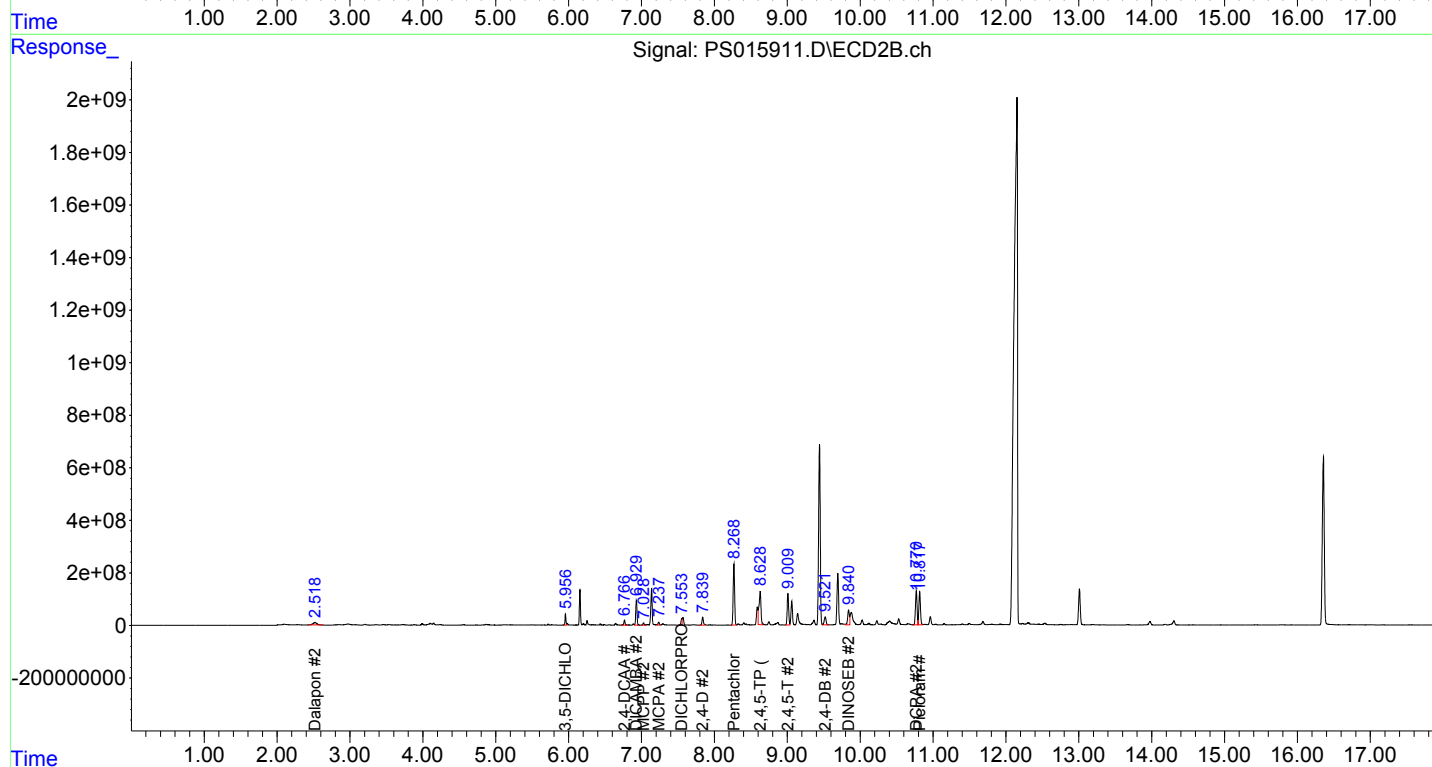
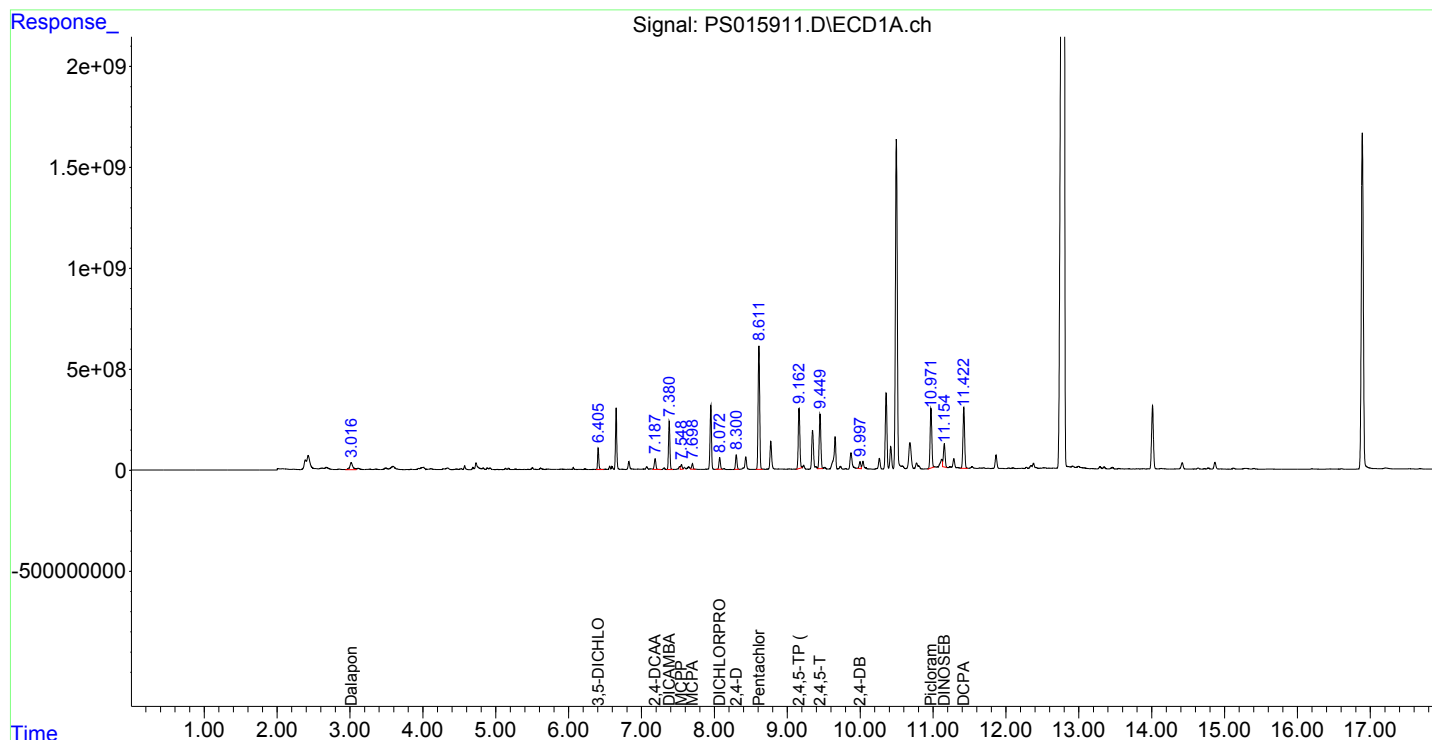
Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 14:20:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
Quant Title : 8080.M
QLast Update : Tue Jun 15 18:15:49 2021
Response via : Initial Calibration
Integrator: ChemStation

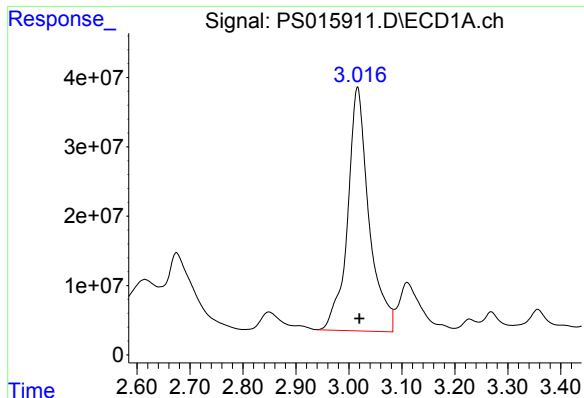
Instrument :
ECD_S
ClientSampled :
NEW-DORP-2MSD

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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





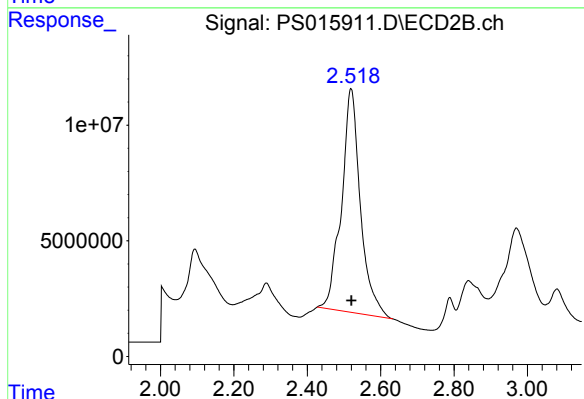
#1 Dalapon

R.T.: 3.016 min
Delta R.T.: -0.004 min
Response: 985802796
Conc: 488.42 ng/ml m

Instrument :
ECD_S
ClientSampleId :
NEW-DORP-2MSD

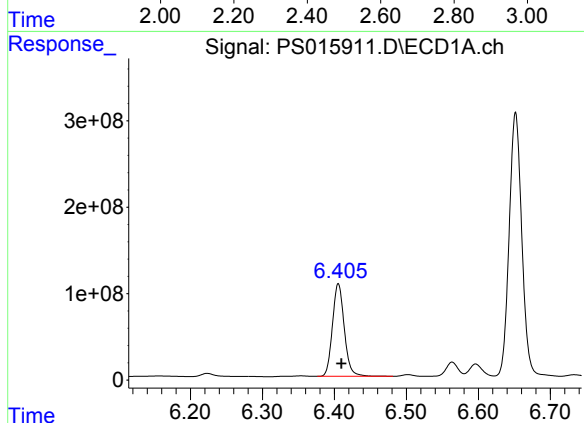
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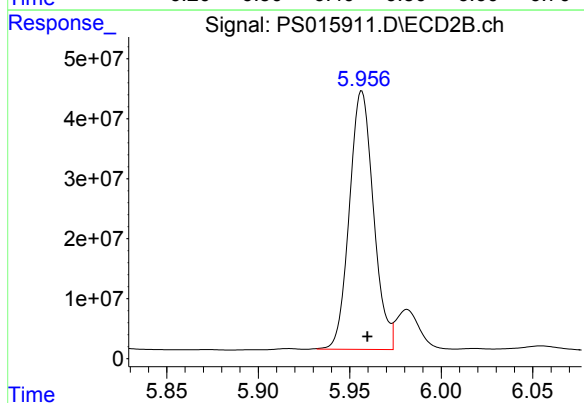
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.002 min
Response: 347568785
Conc: 535.15 ng/ml m



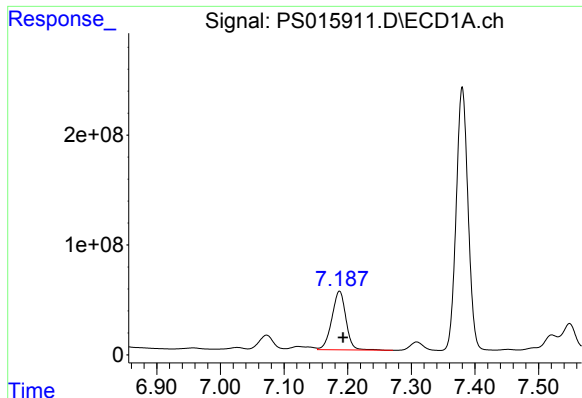
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: -0.004 min
Response: 1226403361
Conc: 546.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.956 min
Delta R.T.: -0.004 min
Response: 396723869
Conc: 526.04 ng/ml m



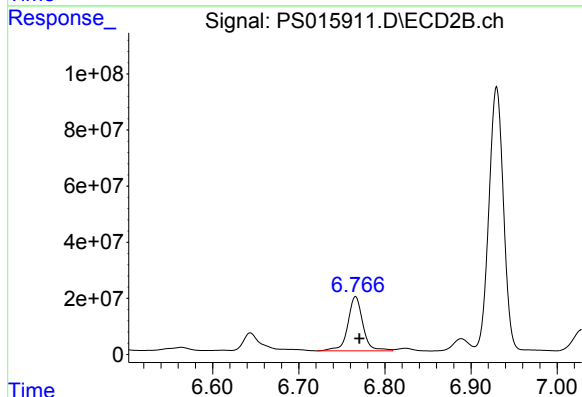
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: -0.006 min
Response: 821559643
Conc: 494.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
NEW-DORP-2MSD

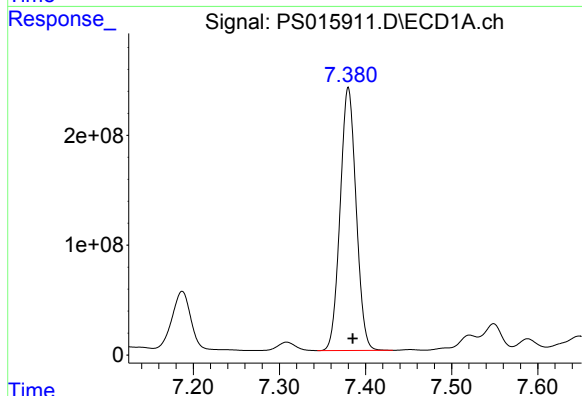
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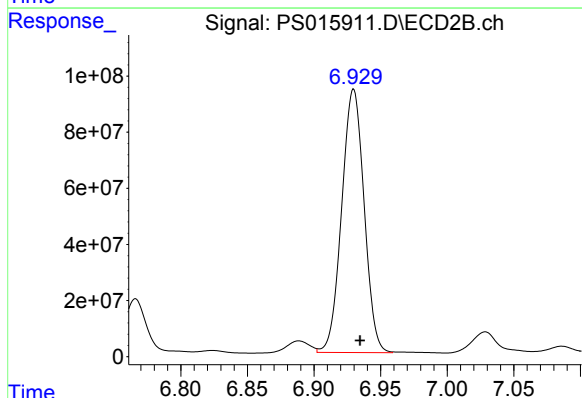
#4 2,4-DCAA

R.T.: 6.766 min
Delta R.T.: -0.005 min
Response: 234411407
Conc: 465.24 ng/ml



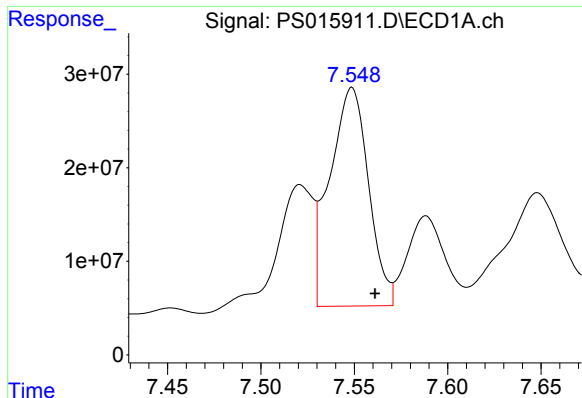
#5 DICAMBA

R.T.: 7.380 min
Delta R.T.: -0.005 min
Response: 3089547074
Conc: 480.57 ng/ml



#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: -0.005 min
Response: 1101076163
Conc: 530.65 ng/ml m



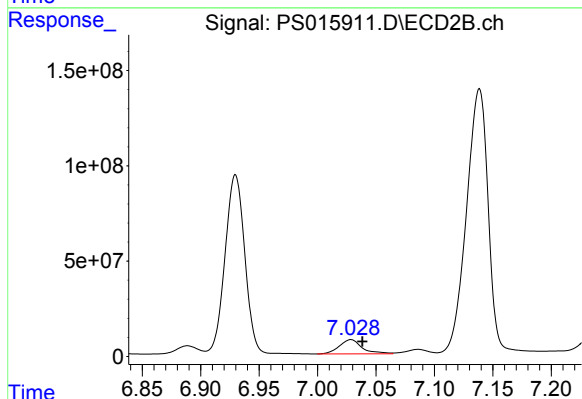
#6 MCPP

R.T.: 7.549 min
Delta R.T.: -0.013 min
Response: 338459134
Conc: 62.32 ug/ml

Instrument :
ECD_S
ClientSampleId :
NEW-DORP-2MSD

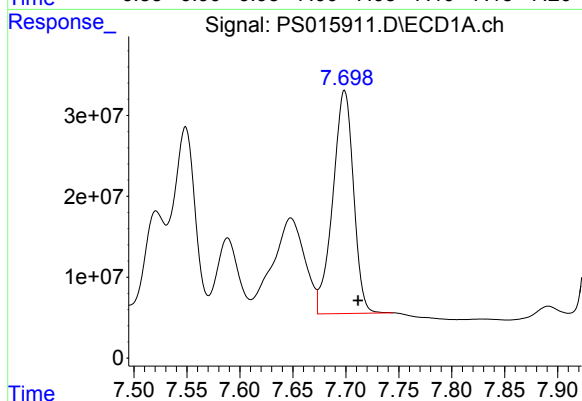
Manual Integrations
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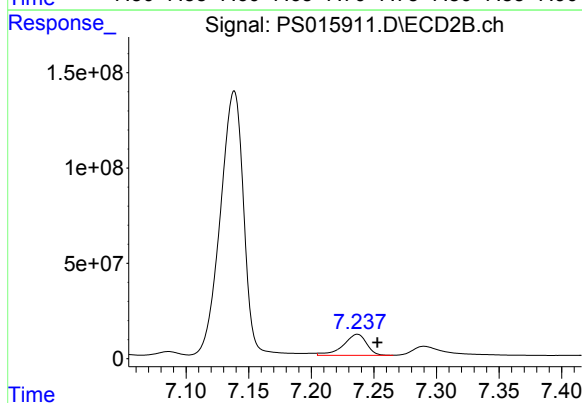
#6 MCPP

R.T.: 7.028 min
Delta R.T.: -0.010 min
Response: 101486307
Conc: 60.89 ug/ml



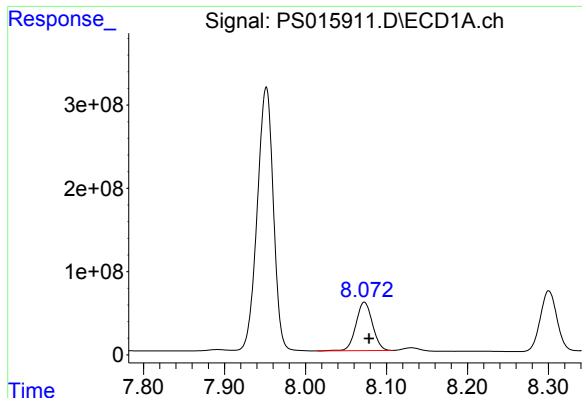
#7 MCPA

R.T.: 7.699 min
Delta R.T.: -0.013 min
Response: 375337952
Conc: 47.95 ug/ml



#7 MCPA

R.T.: 7.237 min
Delta R.T.: -0.016 min
Response: 143444951
Conc: 55.91 ug/ml m



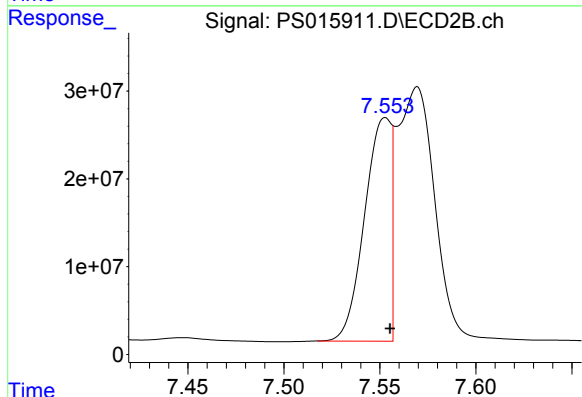
#8 DICHLORPROP

R.T.: 8.073 min
Delta R.T.: -0.006 min
Response: 825709349
Conc: 521.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
NEW-DORP-2MSD

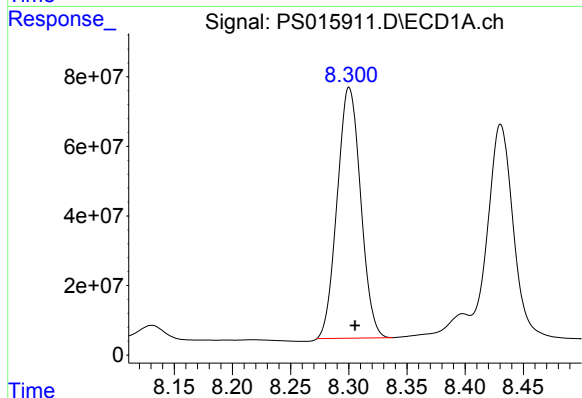
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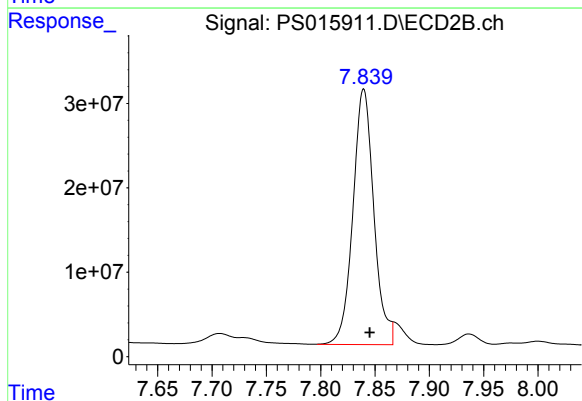
#8 DICHLORPROP

R.T.: 7.553 min
Delta R.T.: -0.003 min
Response: 256587460
Conc: 495.59 ng/ml m



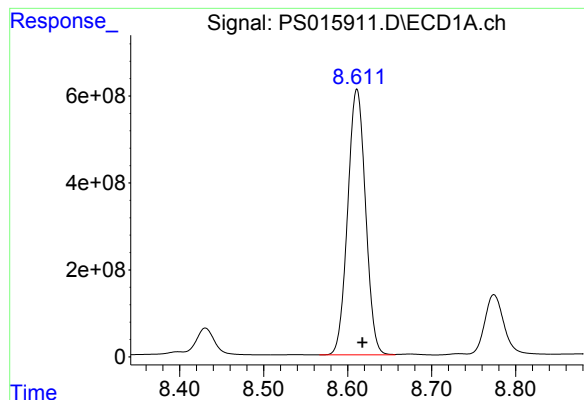
#9 2,4-D

R.T.: 8.300 min
Delta R.T.: -0.005 min
Response: 1012192545
Conc: 577.55 ng/ml



#9 2,4-D

R.T.: 7.839 min
Delta R.T.: -0.006 min
Response: 405963830
Conc: 654.48 ng/ml m



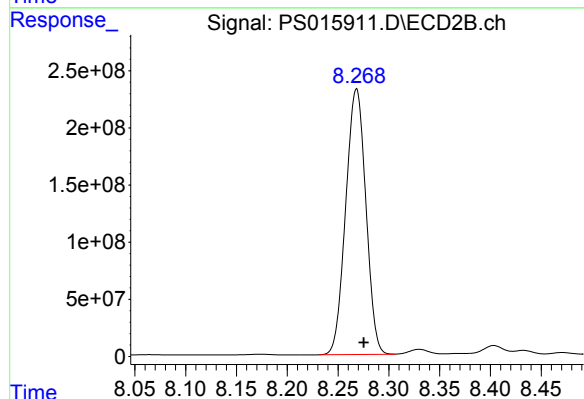
#10 Pentachlorophenol

R.T.: 8.611 min
Delta R.T.: -0.007 min
Response: 9022073089
Conc: 418.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
NEW-DORP-2MSD

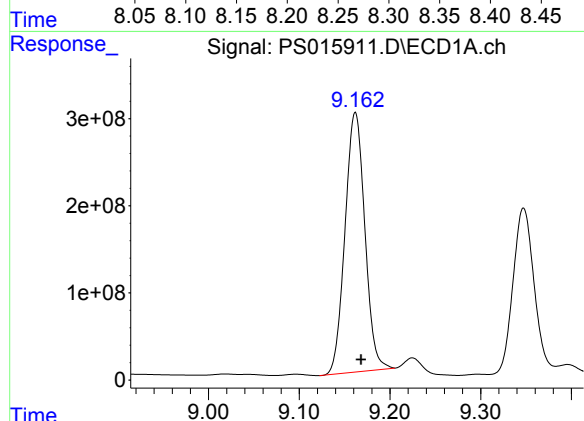
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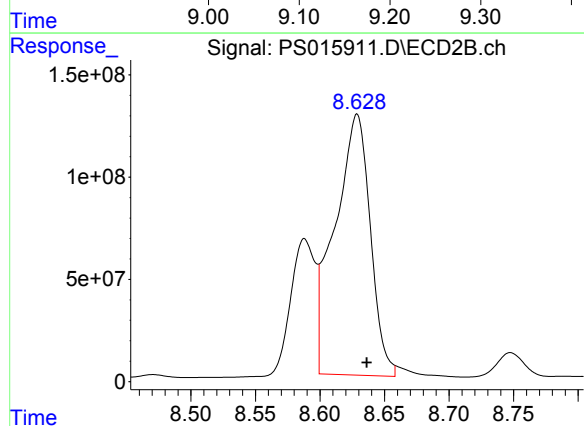
#10 Pentachlorophenol

R.T.: 8.268 min
Delta R.T.: -0.007 min
Response: 3206135591
Conc: 456.48 ng/ml



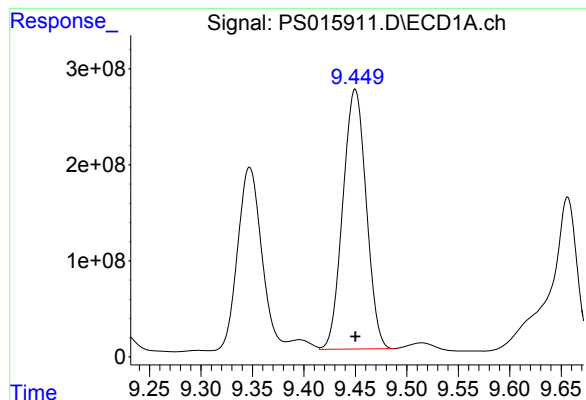
#11 2,4,5-TP (SILVEX)

R.T.: 9.162 min
Delta R.T.: -0.006 min
Response: 4523434183
Conc: 517.48 ng/ml



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

R.T.: 8.628 min
Delta R.T.: -0.008 min
Response: 2428625241
Conc: 879.71 ng/ml m



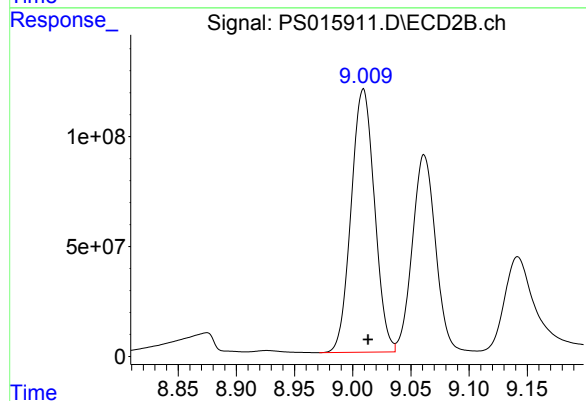
#12 2,4,5-T

R.T.: 9.450 min
Delta R.T.: 0.000 min
Response: 4284315549
Conc: 485.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
NEW-DORP-2MSD

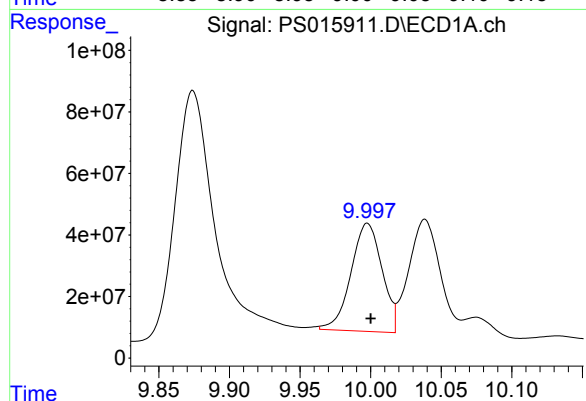
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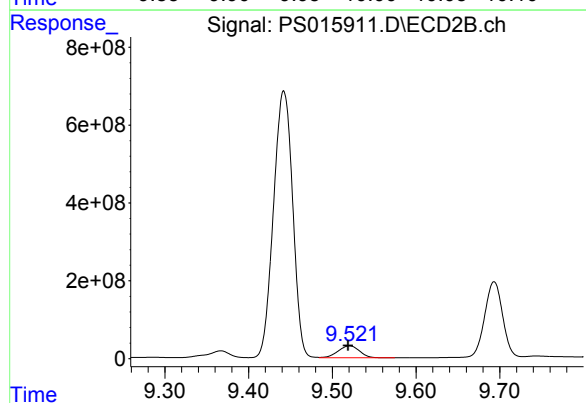
#12 2,4,5-T

R.T.: 9.009 min
Delta R.T.: -0.004 min
Response: 1673702932
Conc: 593.42 ng/ml



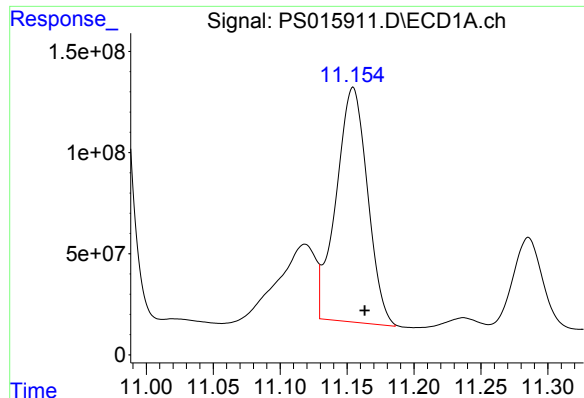
#13 2,4-DB

R.T.: 9.997 min
Delta R.T.: -0.003 min
Response: 536527514
Conc: 262.29 ng/ml m



#13 2,4-DB

R.T.: 9.521 min
Delta R.T.: 0.002 min
Response: 540066244
Conc: 1446.00 ng/ml



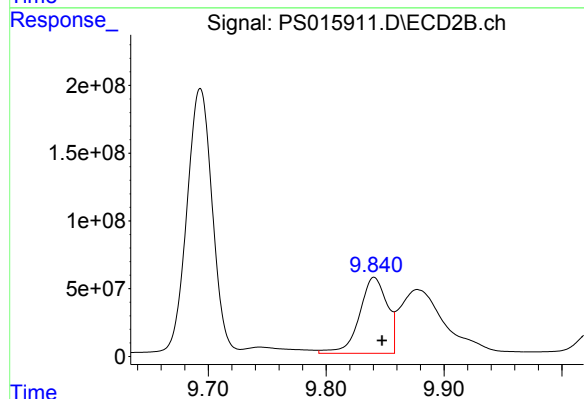
#14 DINOSEB

R.T.: 11.154 min
Delta R.T.: -0.009 min
Response: 1886263705
Conc: 291.25 ng/ml m

Instrument :
ECD_S
ClientSampleId :
NEW-DORP-2MSD

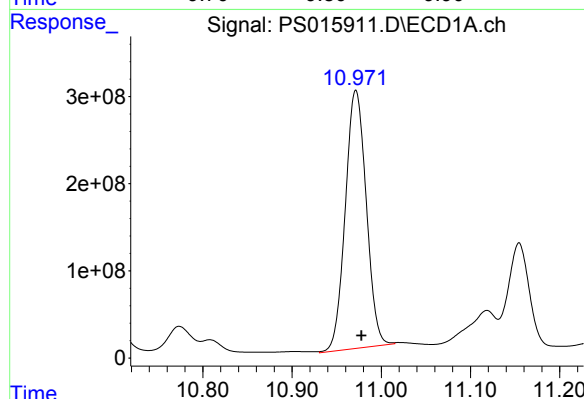
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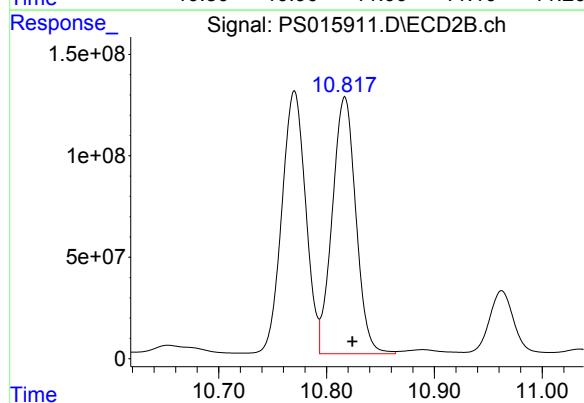
#14 DINOSEB

R.T.: 9.841 min
Delta R.T.: -0.007 min
Response: 915290219
Conc: 454.43 ng/ml



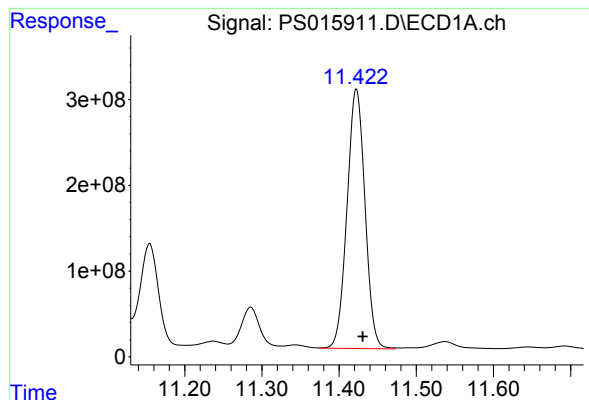
#15 Picloram

R.T.: 10.971 min
Delta R.T.: -0.007 min
Response: 4832778443
Conc: 353.51 ng/ml m



#15 Picloram

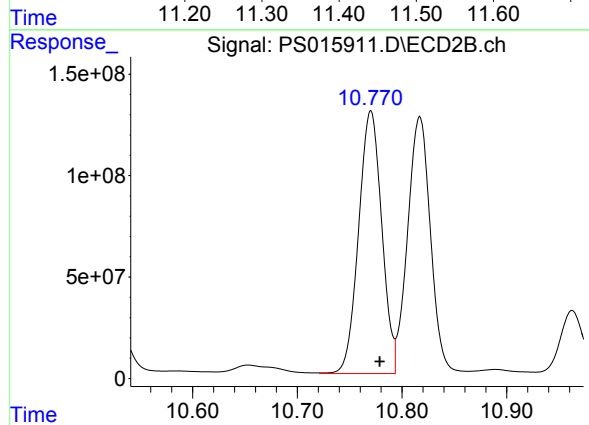
R.T.: 10.817 min
Delta R.T.: -0.007 min
Response: 1927438053
Conc: 458.31 ng/ml



#16 DCPA

R.T.: 11.422 min
Delta R.T.: -0.009 min
Response: 4872639058
Conc: 368.40 ng/ml m

Instrument :
ECD_S
ClientSampleId :
NEW-DORP-2MSD



#16 DCPA

R.T.: 10.770 min
Delta R.T.: -0.008 min
Response: 1989428365
Conc: 473.20 ng/ml

Manual Integrations
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