

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051220\
 Data File : PS010237.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 16:00
 Operator : DD\AJ
 Sample : L2571-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CHASSIE-WASHMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 00:00:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 2020
 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	7.234	6.921	188.7E6	156.2E6	268.327	291.305
Target Compounds							
1) T	Dalapon	3.039	2.622	322.5E6	443.0E6	361.795	546.762m#
2) T	3,5-DICHL...	6.444	6.070	386.3E6	317.8E6	400.395	390.285
5) T	DICAMBA	7.426	7.091	1177.4E6	923.4E6	431.633	421.708
6) T	MCP	7.593	7.186	107.6E6	73202397	49.173m	39.879m
7) T	MCPA	7.743	7.400	158.1E6	112.4E6	50.732m	41.306
8) T	DICHLORPROP	8.119	7.717	308.5E6	257.5E6	462.040	456.107
9) T	2,4-D	8.348	8.010	439.2E6	328.1E6	621.743	473.127
10) T	Pentachlo...	8.661	8.442	2626.5E6	2030.4E6	288.855	299.680
11) T	2,4,5-TP ...	9.210	8.800	1814.2E6	1372.5E6	492.240	473.791m
12) T	2,4,5-T	9.497	9.182	1647.8E6	1361.6E6	468.278	468.294
13) T	2,4-DB	10.049	9.688	167.8E6	176.1E6	333.626	441.921 #
14) T	DINOSEB	11.212	10.023	564.8E6	446.3E6	206.128	209.422
15) T	Picloram	11.027	11.001	1936.4E6	1642.9E6	422.359	389.134
16) T	DCPA	11.477	10.952	2197.8E6	1734.9E6	485.859	485.315

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051220\
Data File : PS010237.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2020 16:00
Operator : DD\AJ
Sample : L2571-01MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

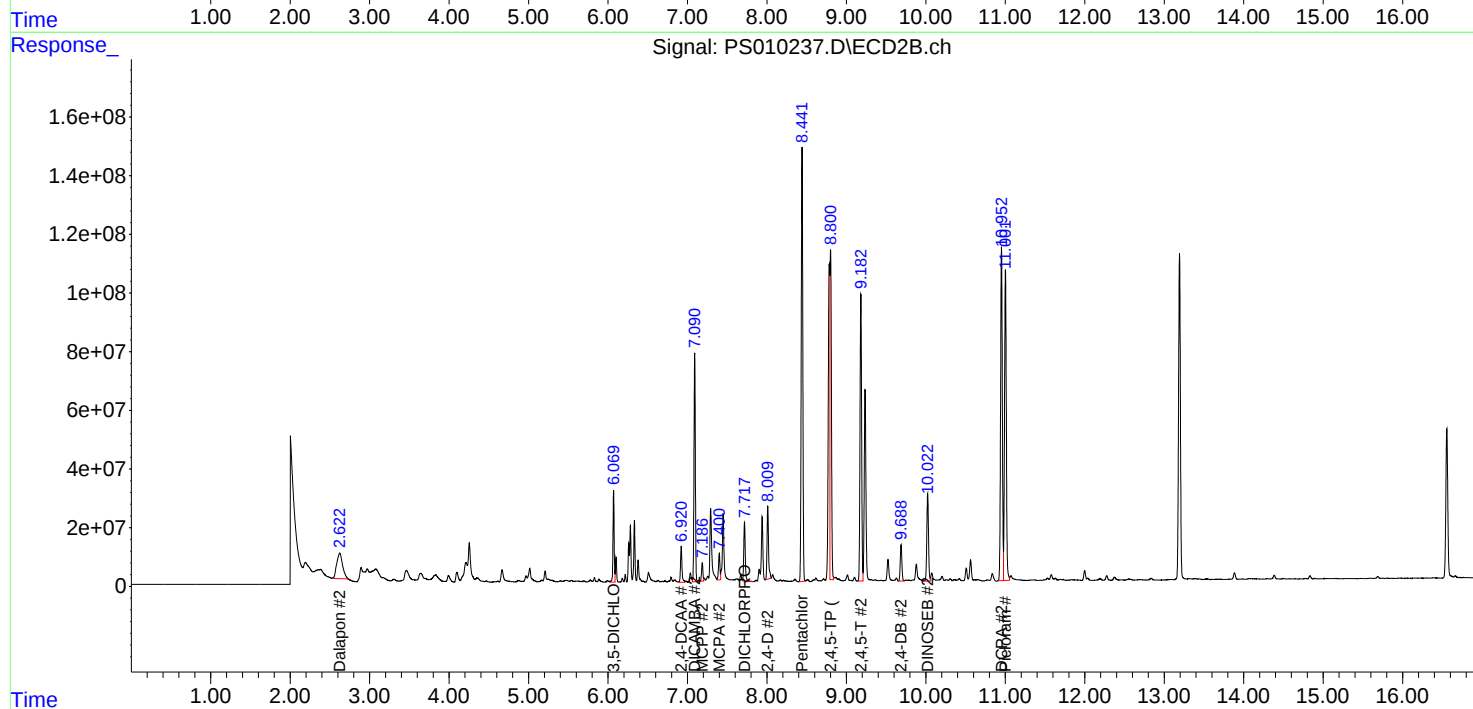
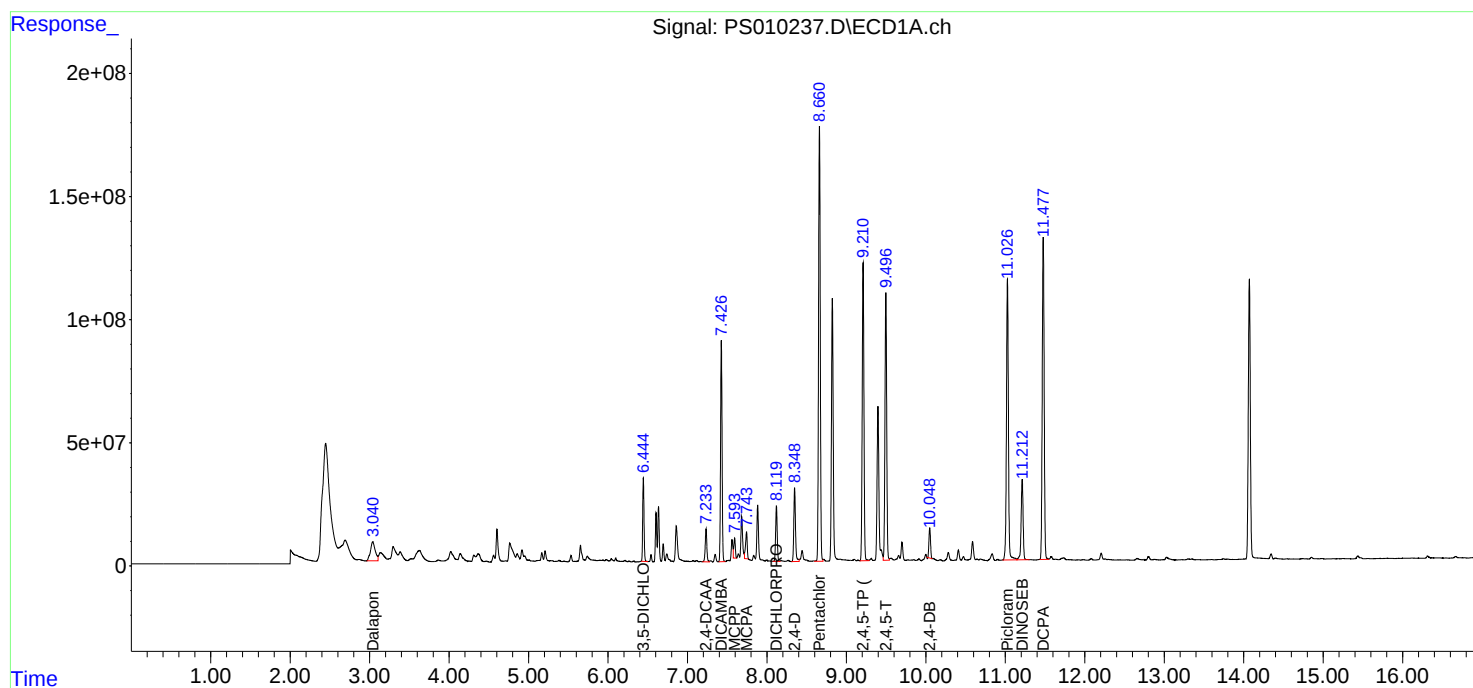
Instrument :
ECD_S
ClientSampleId :
CHASSIE-WASHMS

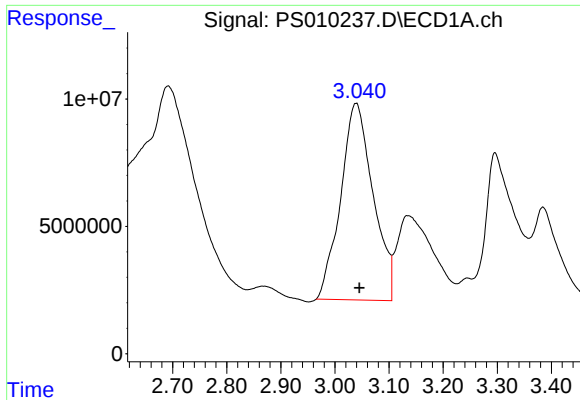
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 00:00:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
Response via : Initial 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





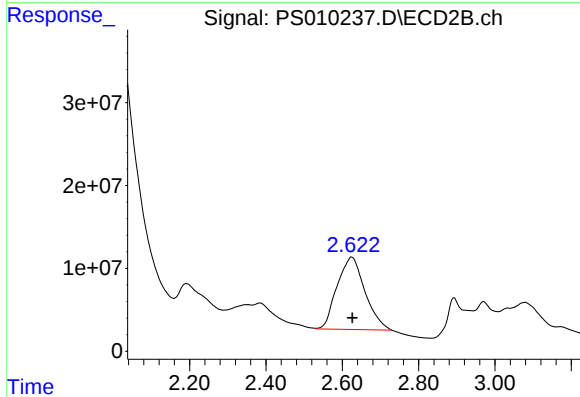
#1 Dalapon

R.T.: 3.039 min
Delta R.T.: -0.006 min
Response: 322510031
Conc: 361.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
CHASSIE-WASHMS

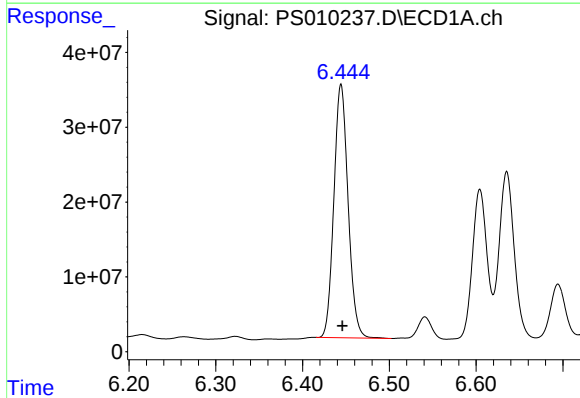
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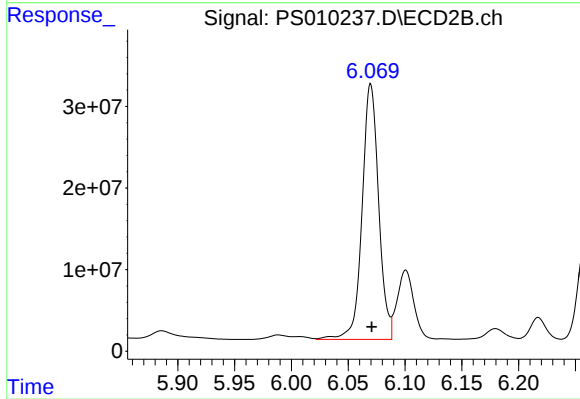
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: -0.005 min
Response: 442957653
Conc: 546.76 ng/ml m



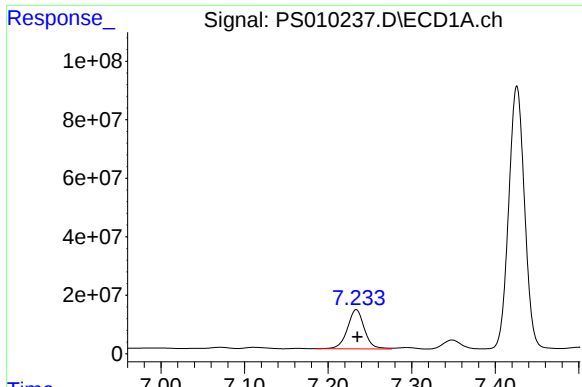
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: -0.002 min
Response: 386278167
Conc: 400.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 317836794
Conc: 390.28 ng/ml



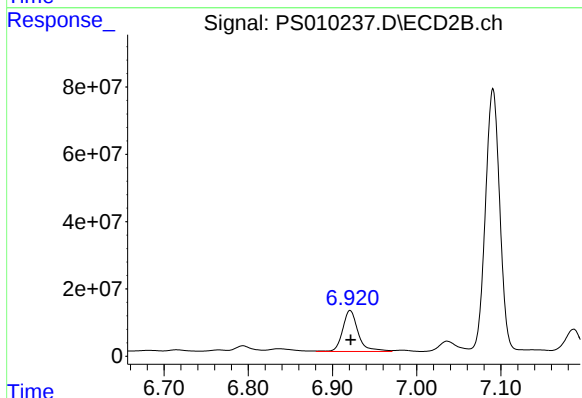
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: -0.001 min
Response: 188659463
Conc: 268.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
CHASSIE-WASHMS

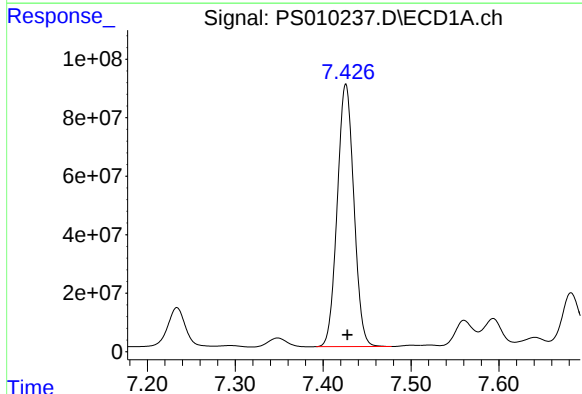
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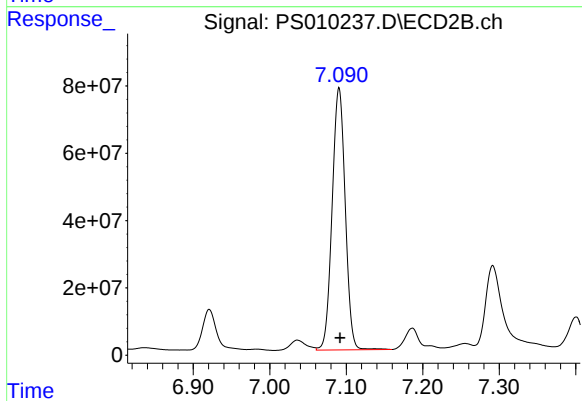
#4 2,4-DCAA

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 156224427
Conc: 291.31 ng/ml



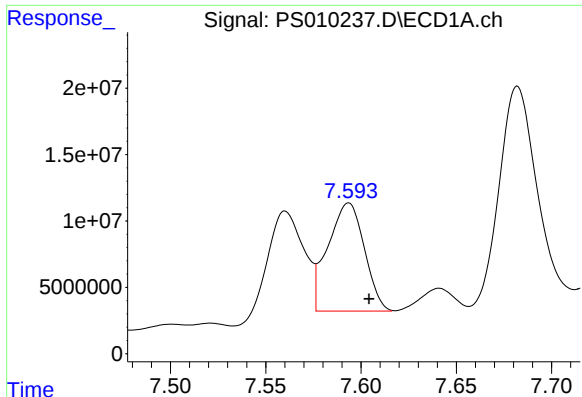
#5 DICAMBA

R.T.: 7.426 min
Delta R.T.: -0.002 min
Response: 1177441265
Conc: 431.63 ng/ml



#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: -0.001 min
Response: 923371946
Conc: 421.71 ng/ml



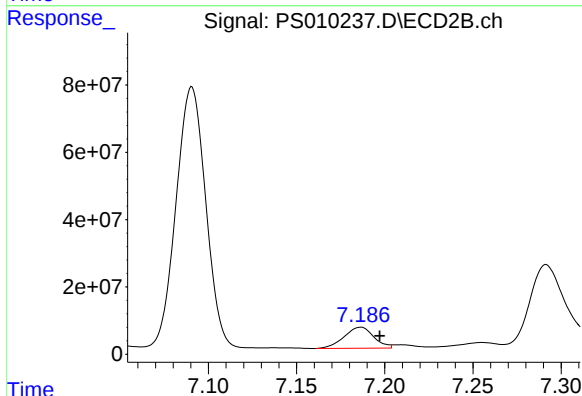
#6 MCP

R.T.: 7.593 min
Delta R.T.: -0.011 min
Response: 107642761
Conc: 49.17 ug/ml m

Instrument :
ECD_S
ClientSampleId :
CHASSIE-WASHMS

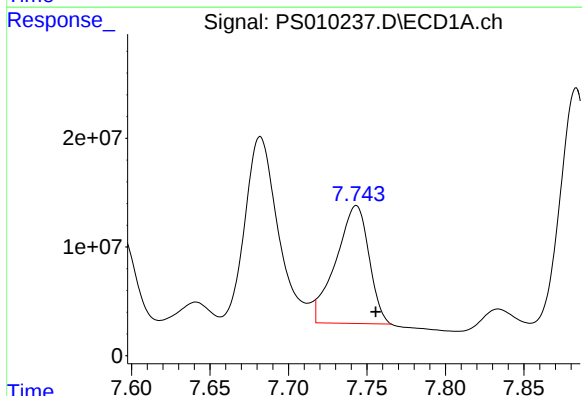
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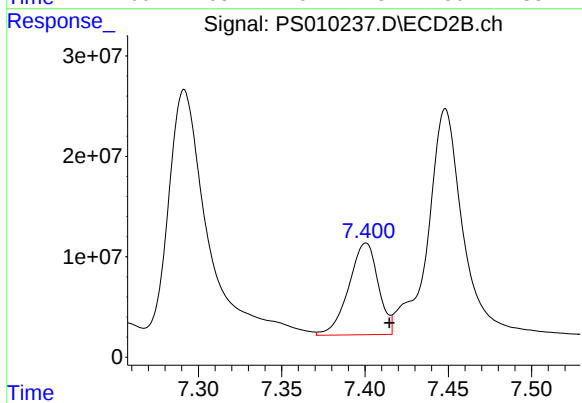
#6 MCP

R.T.: 7.186 min
Delta R.T.: -0.011 min
Response: 73202397
Conc: 39.88 ug/ml m



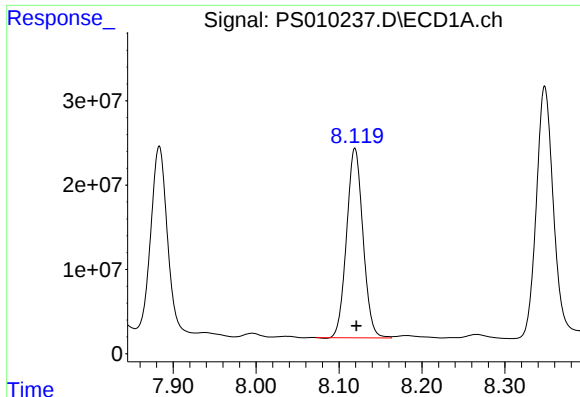
#7 MCP

R.T.: 7.743 min
Delta R.T.: -0.013 min
Response: 158055926
Conc: 50.73 ug/ml m



#7 MCP

R.T.: 7.400 min
Delta R.T.: -0.014 min
Response: 112366988
Conc: 41.31 ug/ml



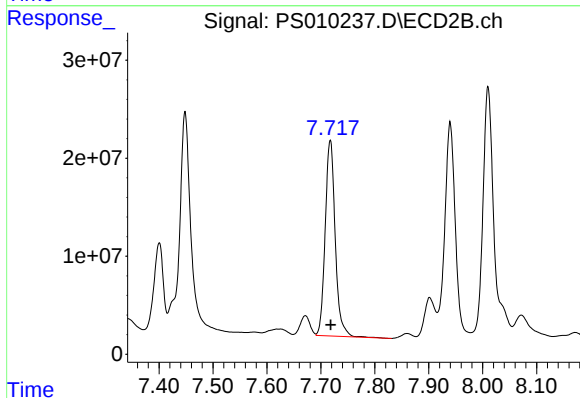
#8 DICHLORPROP

R.T.: 8.119 min
Delta R.T.: -0.002 min
Response: 308472887
Conc: 462.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
CHASSIE-WASHMS

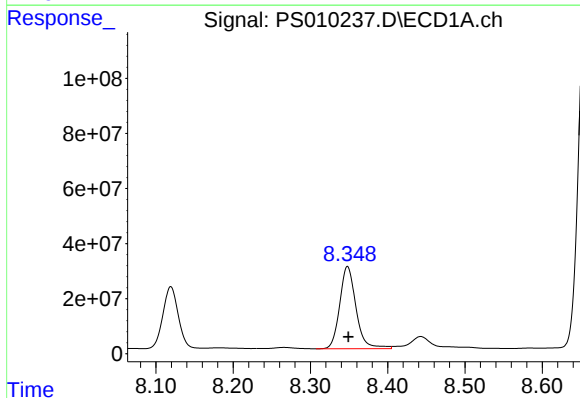
Manual Integrations
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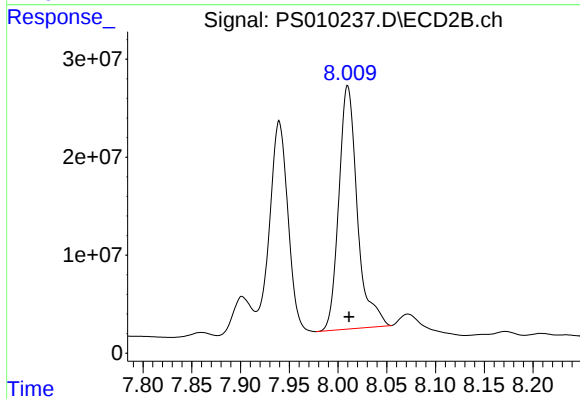
#8 DICHLORPROP

R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 257504608
Conc: 456.11 ng/ml



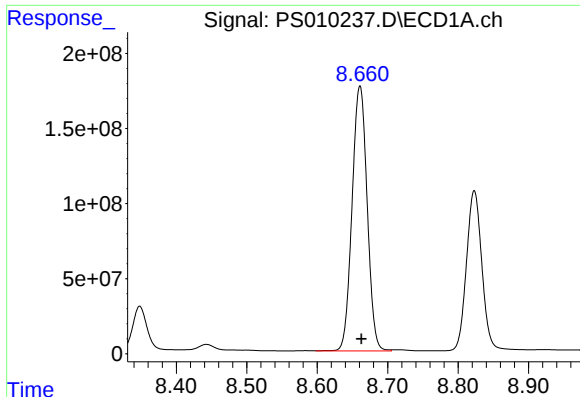
#9 2,4-D

R.T.: 8.348 min
Delta R.T.: 0.000 min
Response: 439232573
Conc: 621.74 ng/ml



#9 2,4-D

R.T.: 8.010 min
Delta R.T.: -0.001 min
Response: 328067386
Conc: 473.13 ng/ml



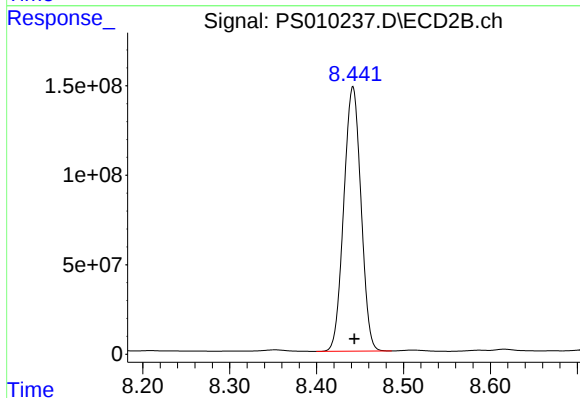
#10 Pentachlorophenol

R.T.: 8.661 min
Delta R.T.: -0.002 min
Response: 2626538946
Conc: 288.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
CHASSIE-WASHMS

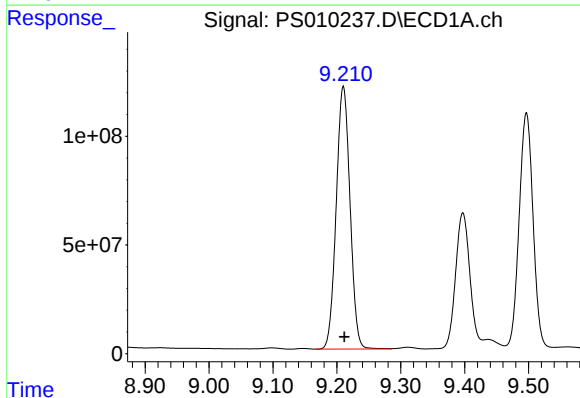
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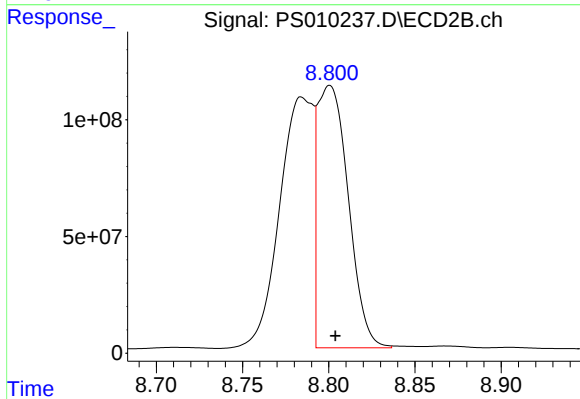
#10 Pentachlorophenol

R.T.: 8.442 min
Delta R.T.: -0.002 min
Response: 2030435048
Conc: 299.68 ng/ml



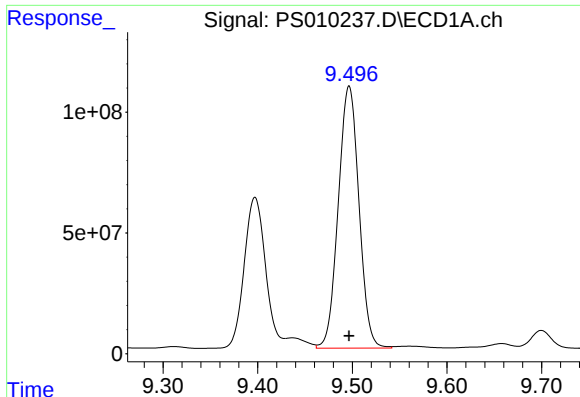
#11 2,4,5-TP (SILVEX)

R.T.: 9.210 min
Delta R.T.: -0.002 min
Response: 1814151241
Conc: 492.24 ng/ml



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

R.T.: 8.800 min
Delta R.T.: -0.004 min
Response: 1372499909
Conc: 473.79 ng/ml m



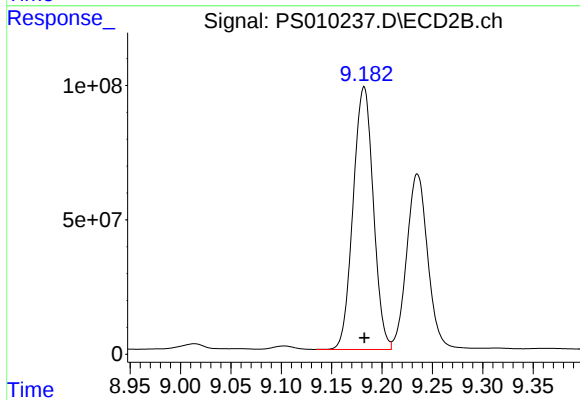
#12 2,4,5-T

R.T.: 9.497 min
Delta R.T.: 0.000 min
Response: 1647786989
Conc: 468.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
CHASSIE-WASHMS

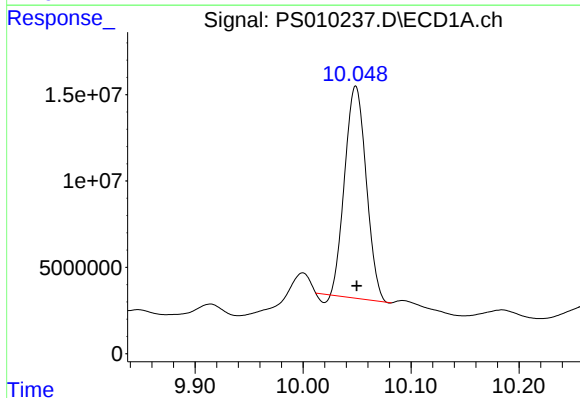
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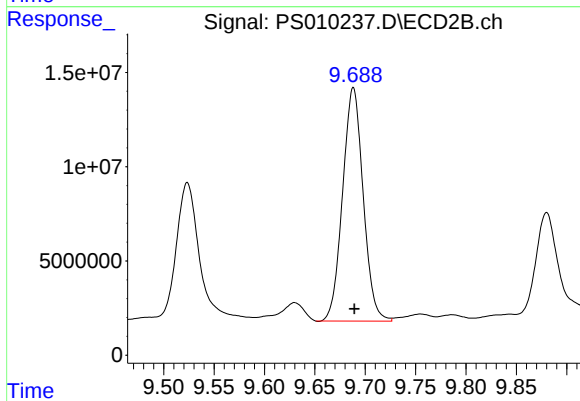
#12 2,4,5-T

R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 1361586292
Conc: 468.29 ng/ml



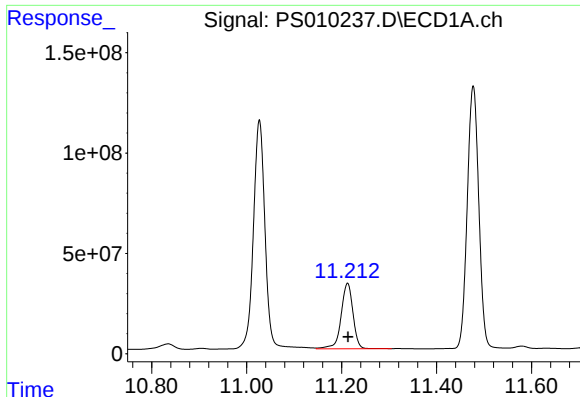
#13 2,4-DB

R.T.: 10.049 min
Delta R.T.: 0.000 min
Response: 167828436
Conc: 333.63 ng/ml



#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: -0.001 min
Response: 176125388
Conc: 441.92 ng/ml



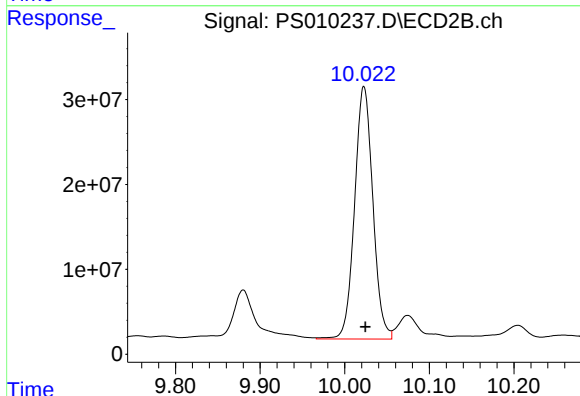
#14 DINOSEB

R.T.: 11.212 min
Delta R.T.: -0.001 min
Response: 564792035
Conc: 206.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
CHASSIE-WASHMS

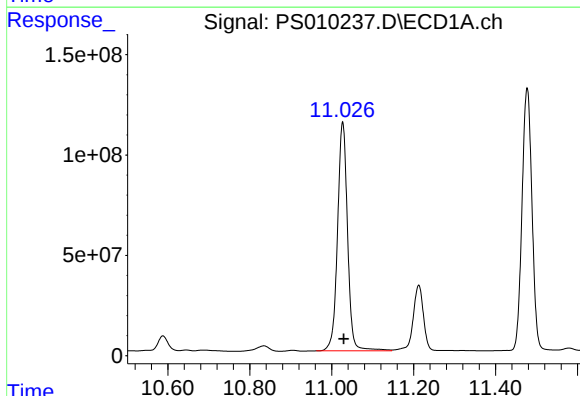
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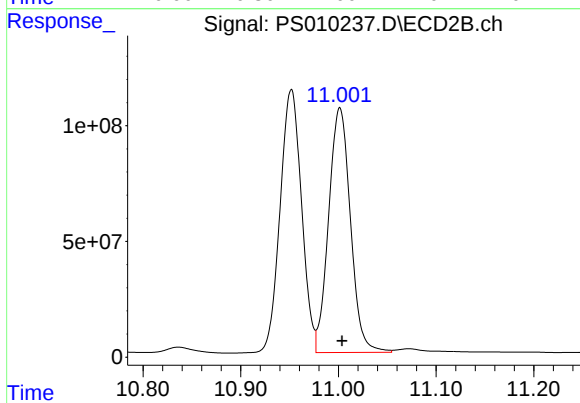
#14 DINOSEB

R.T.: 10.023 min
Delta R.T.: -0.001 min
Response: 446265618
Conc: 209.42 ng/ml



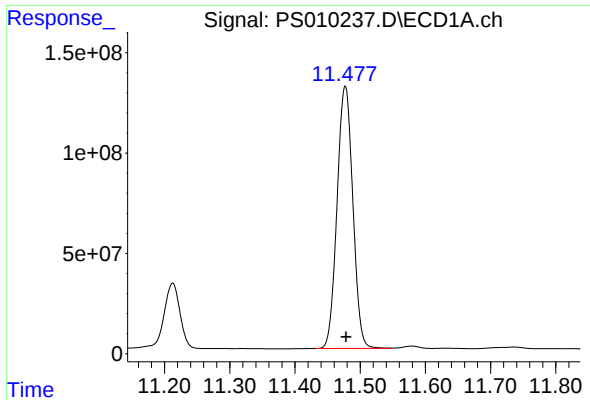
#15 Picloram

R.T.: 11.027 min
Delta R.T.: -0.002 min
Response: 1936421345
Conc: 422.36 ng/ml



#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.002 min
Response: 1642883174
Conc: 389.13 ng/ml



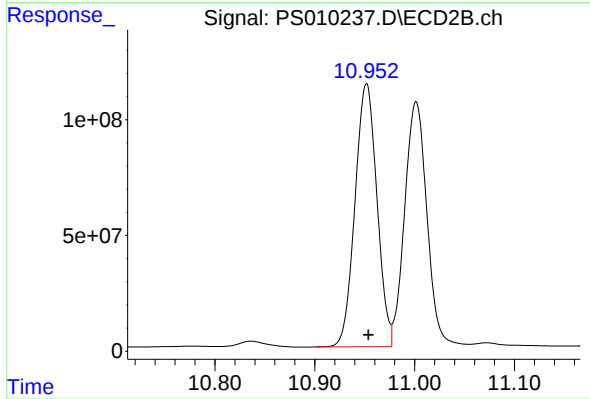
#16 DCPA

R.T.: 11.477 min
Delta R.T.: -0.001 min
Response: 2197778188
Conc: 485.86 ng/ml

Instrument :
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ClientSampleId :
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#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.002 min
Response: 1734913638
Conc: 485.32 ng/ml