

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
 Data File : PS015244.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2021 17:07
 Operator : DD\AJ
 Sample : M2603-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FAM4-WC1MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 03:51:27 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	1384.3E6	267.9E6	549.246	500.109m
Target Compounds							
1) T	Dalapon	3.037	2.521	1062.0E6	320.5E6	404.069	489.778
2) T	3,5-DICHL...	6.437	5.971	1670.1E6	386.8E6	484.313	478.798
5) T	DICAMBA	7.419	6.951	4262.5E6	1048.9E6	447.187	473.969
6) T	MCP	7.588	7.047	346.7E6	92185767	48.178	52.168
7) T	MCPA	7.736	7.258	464.6E6	140.0E6	46.296	53.857
8) T	DICHLORPROP	8.114	7.572	1124.8E6	284.5E6	488.372	523.615
9) T	2,4-D	8.341	7.863	1433.6E6	369.6E6	562.614	573.957m
10) T	Pentachlo...	8.654	8.294	15496.1E6	3740.7E6	478.706	508.170
11) T	2,4,5-TP ...	9.205	8.655	6785.6E6	1878.4E6	546.740	647.293m
12) T	2,4,5-T	9.488	9.033	5933.1E6	1563.9E6	493.977	540.196
13) T	2,4-DB	10.041	9.539	831.7E6	200.0E6	326.602	518.355 #
14) T	DINOSEB	11.203	9.868	3780.8E6	924.0E6	473.212	505.998m
15) T	Picloram	11.015	10.845	6536.0E6	1702.5E6	394.522m	409.948
16) T	DCPA	11.470	10.801	7282.4E6	1971.9E6	431.879	457.407

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

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Acq On : 07 Jun 2021 17:07
Operator : DD\AJ
Sample : M2603-02MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

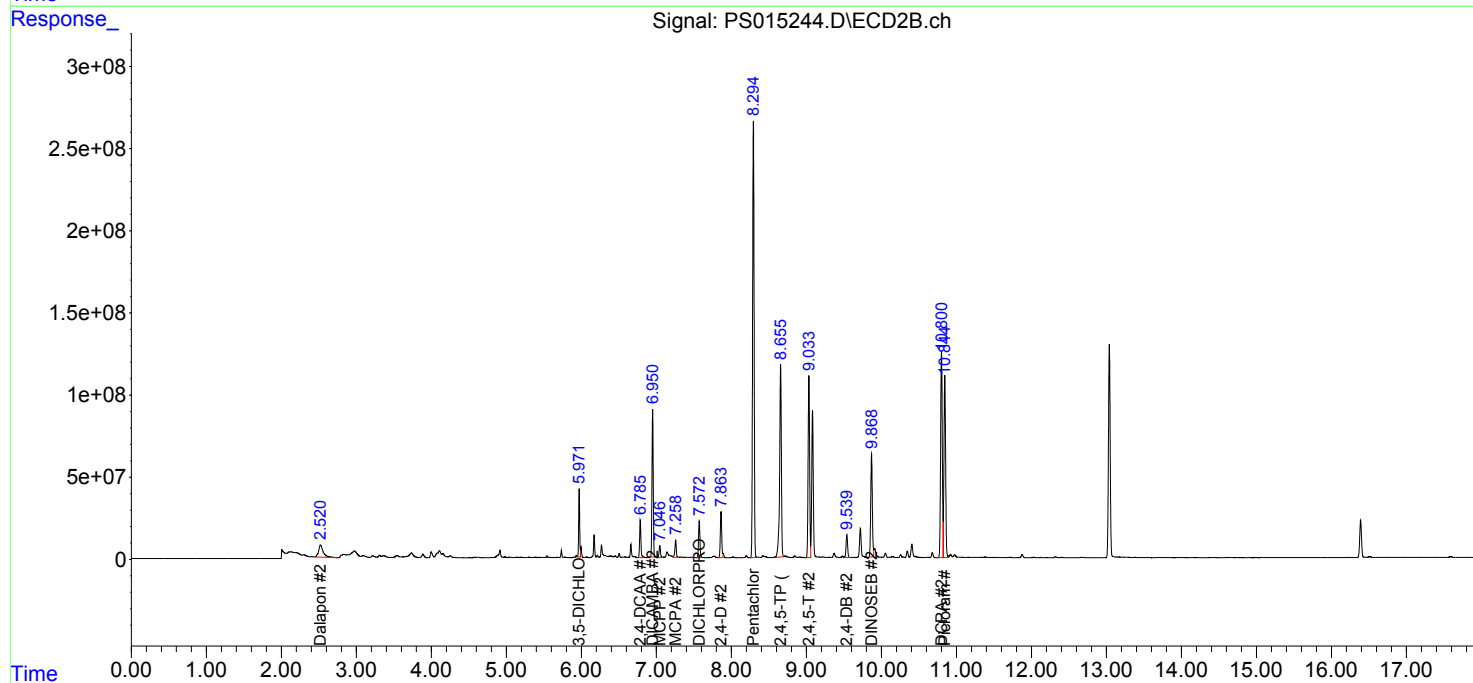
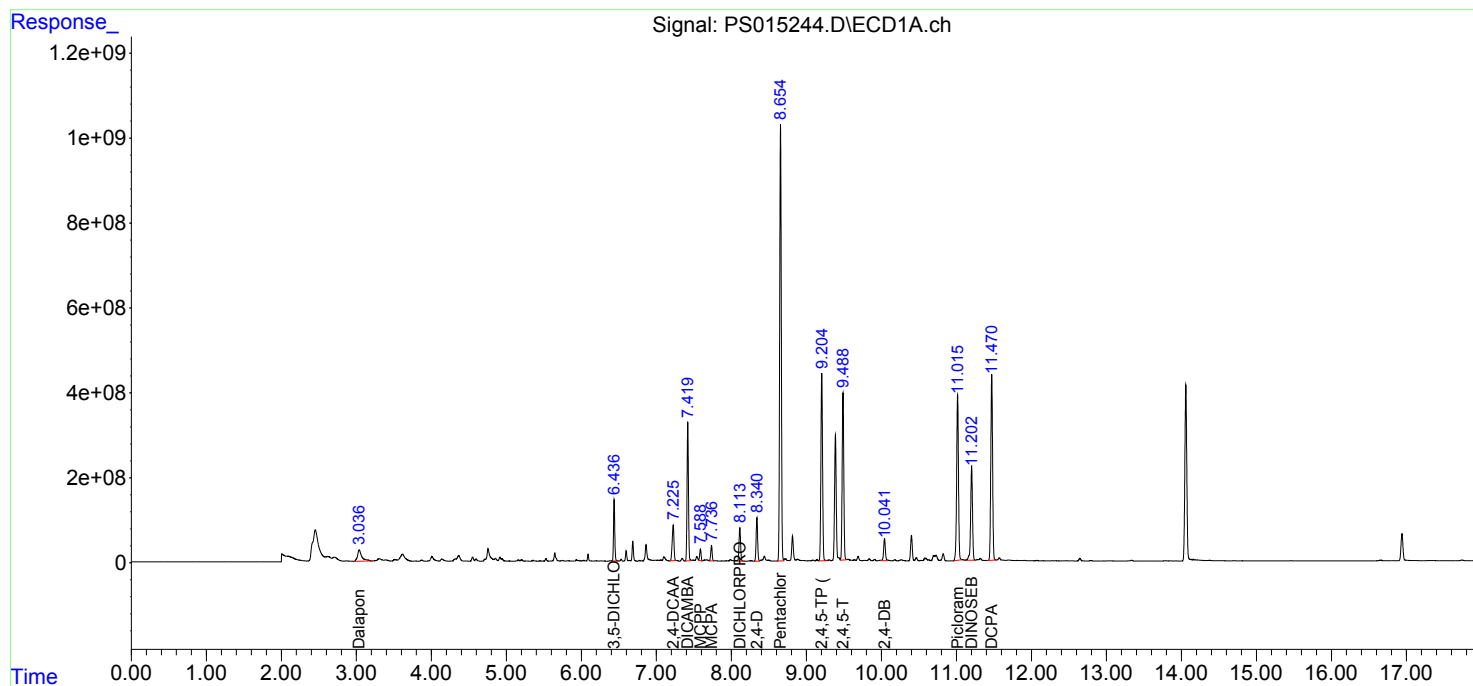
Instrument :
ECD_S
ClientSampleId :
FAM4-WC1MS

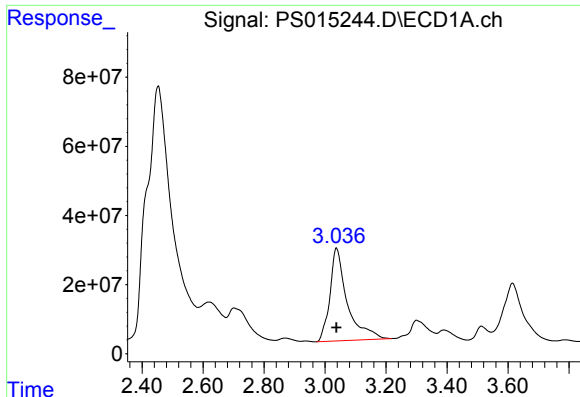
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Integration File signal 1: autoint1.e
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Quant Time: Jun 08 03:51:27 2021
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Quant Title : 8080.M
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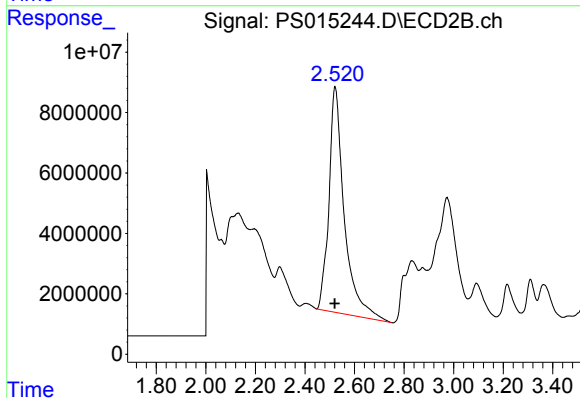
#1 Dalapon

R.T.: 3.037 min
Delta R.T.: 0.000 min
Response: 1062044705
Conc: 404.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
FAM4-WC1MS

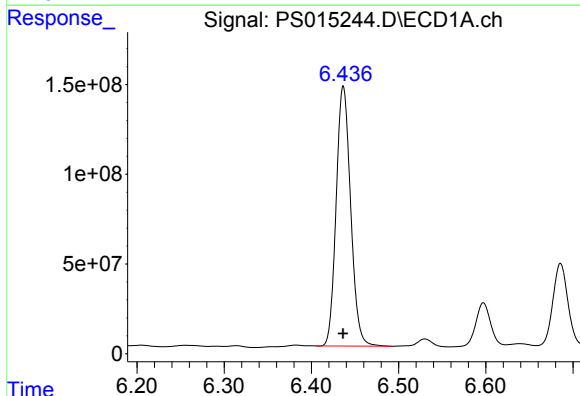
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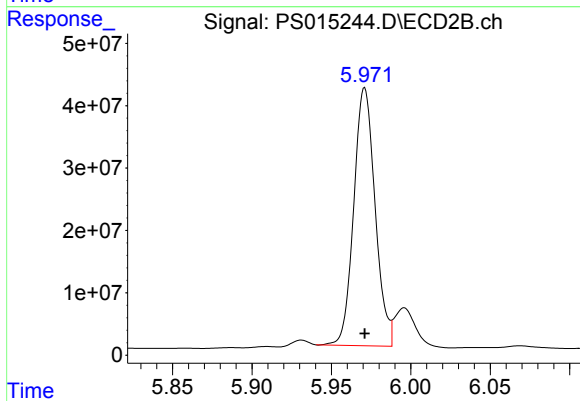
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.000 min
Response: 320536389
Conc: 489.78 ng/ml



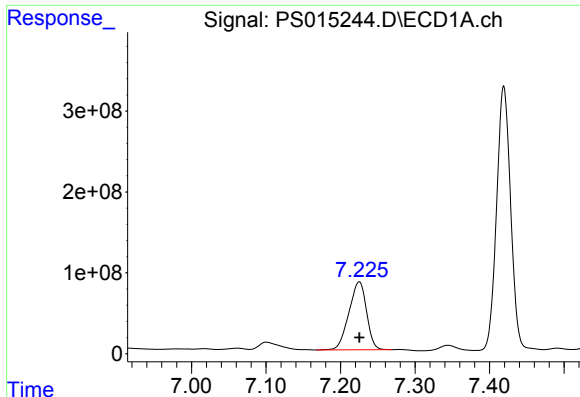
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 1670111435
Conc: 484.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 386794205
Conc: 478.80 ng/ml



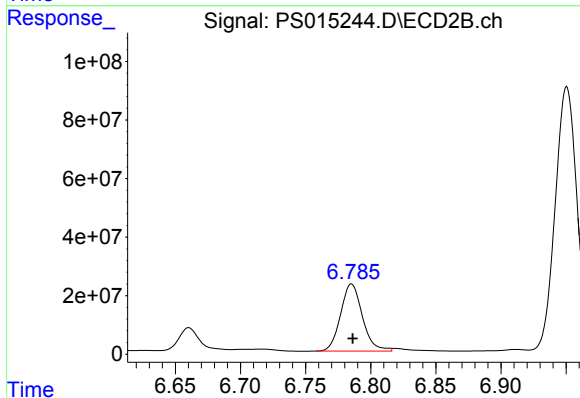
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 1384306206
Conc: 549.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
FAM4-WC1MS

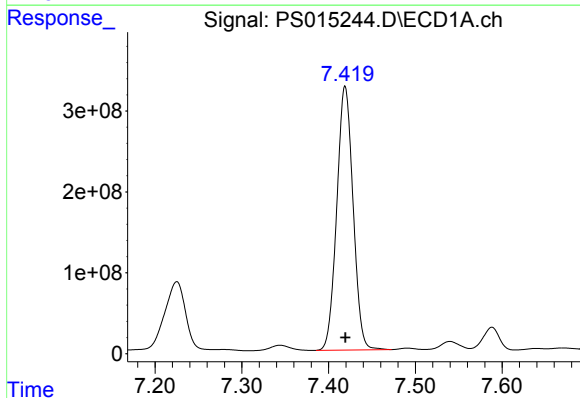
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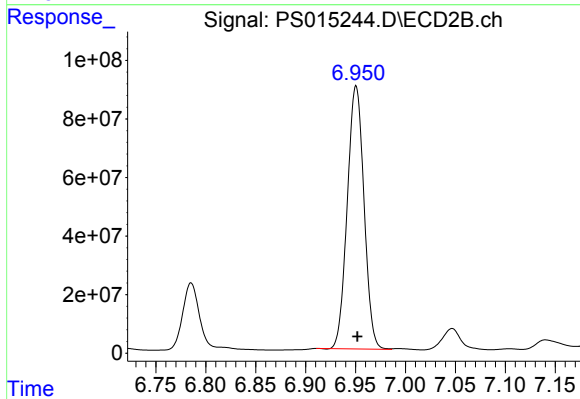
#4 2,4-DCAA

R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 267943979
Conc: 500.11 ng/ml m



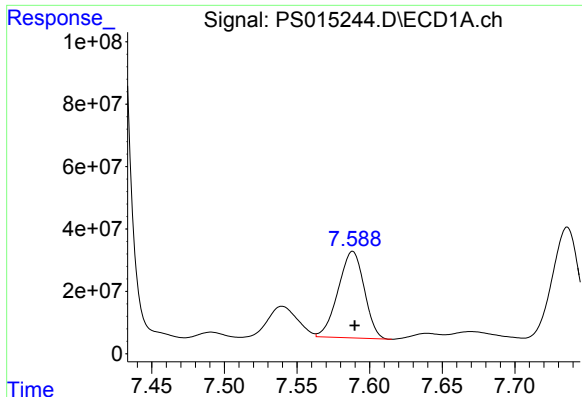
#5 DICAMBA

R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 4262477245
Conc: 447.19 ng/ml



#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: -0.001 min
Response: 1048863092
Conc: 473.97 ng/ml



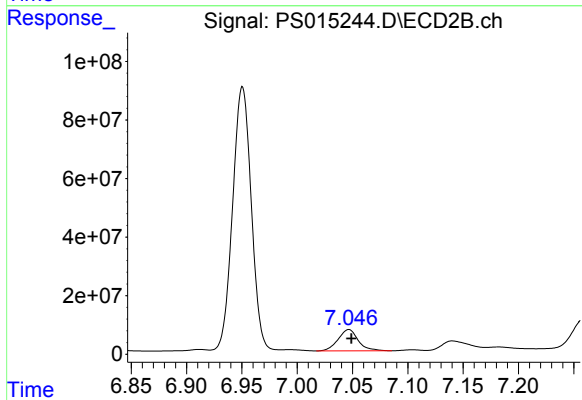
#6 MCPP

R.T.: 7.588 min
Delta R.T.: -0.001 min
Response: 346707248
Conc: 48.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
FAM4-WC1MS

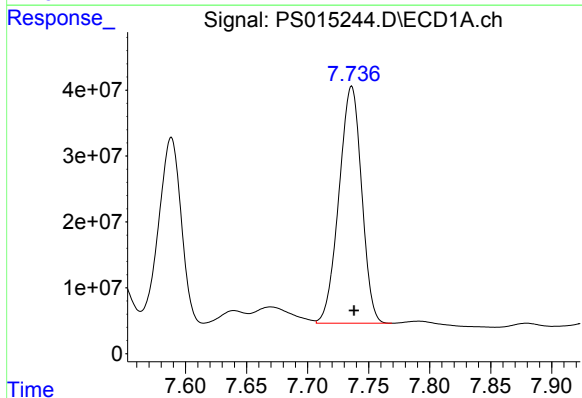
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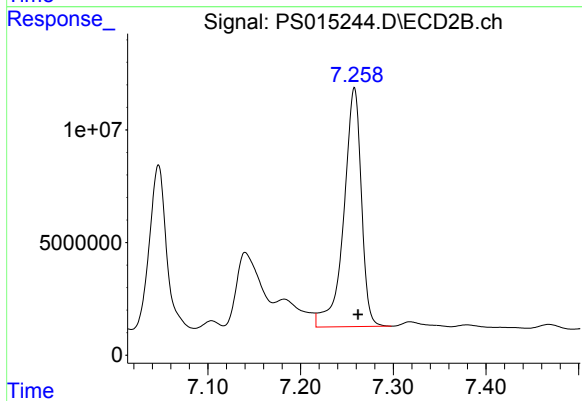
#6 MCPP

R.T.: 7.047 min
Delta R.T.: -0.002 min
Response: 92185767
Conc: 52.17 ug/ml



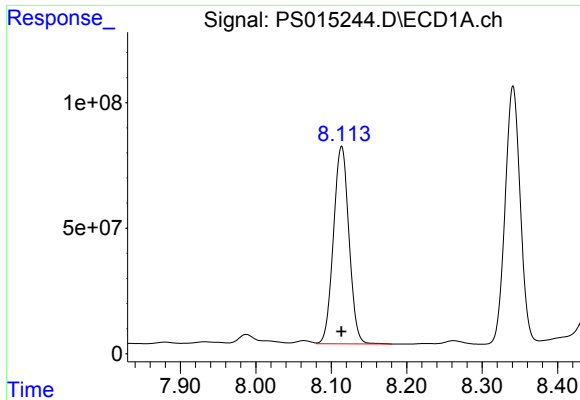
#7 MCPA

R.T.: 7.736 min
Delta R.T.: -0.002 min
Response: 464647235
Conc: 46.30 ug/ml



#7 MCPA

R.T.: 7.258 min
Delta R.T.: -0.004 min
Response: 139960534
Conc: 53.86 ug/ml



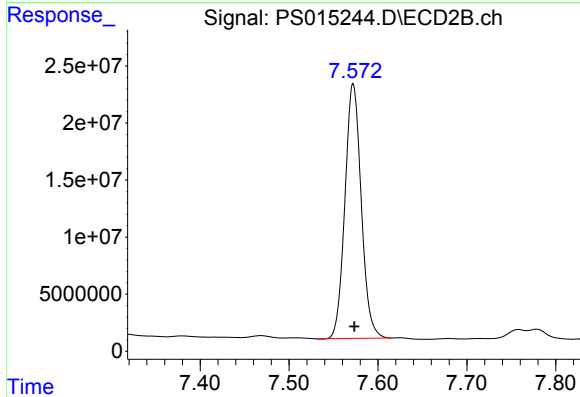
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 1124771490
Conc: 488.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
FAM4-WC1MS

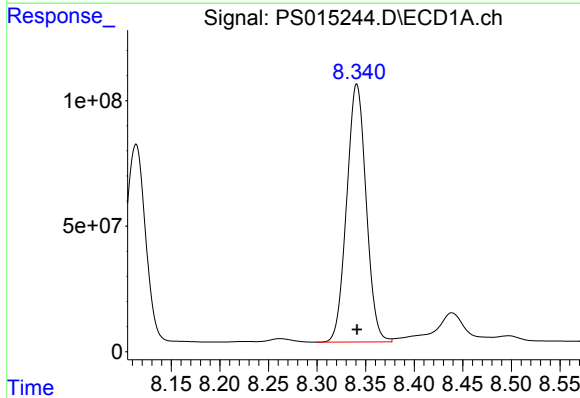
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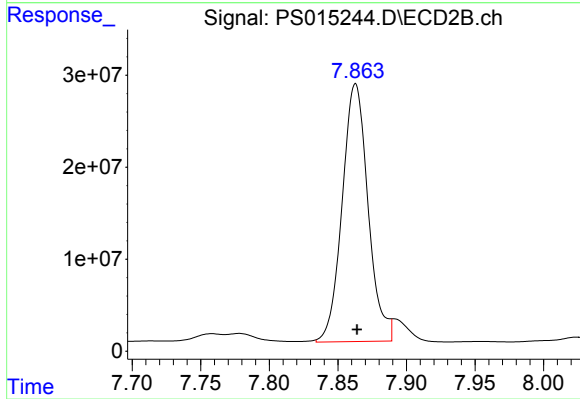
#8 DICHLORPROP

R.T.: 7.572 min
Delta R.T.: -0.002 min
Response: 284461117
Conc: 523.62 ng/ml



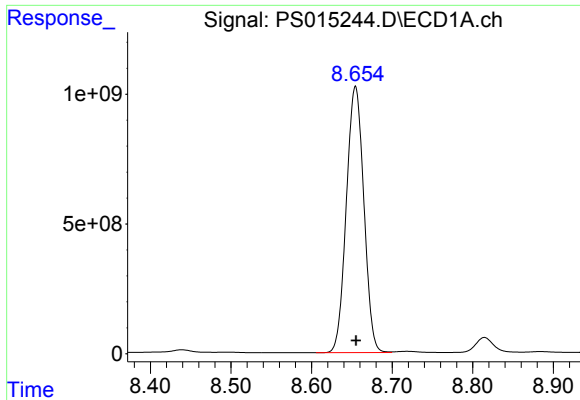
#9 2,4-D

R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 1433605109
Conc: 562.61 ng/ml



#9 2,4-D

R.T.: 7.863 min
Delta R.T.: -0.001 min
Response: 369643065
Conc: 573.96 ng/ml m



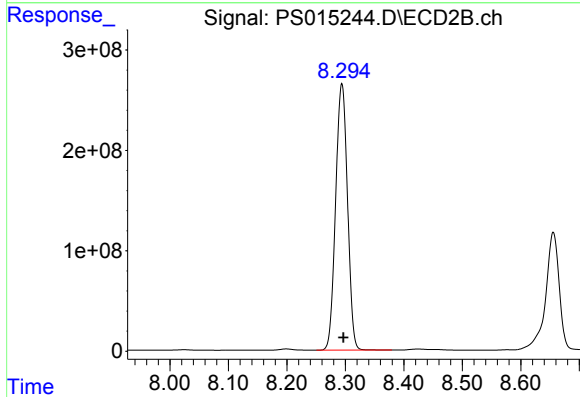
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 15496076541
Conc: 478.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
FAM4-WC1MS

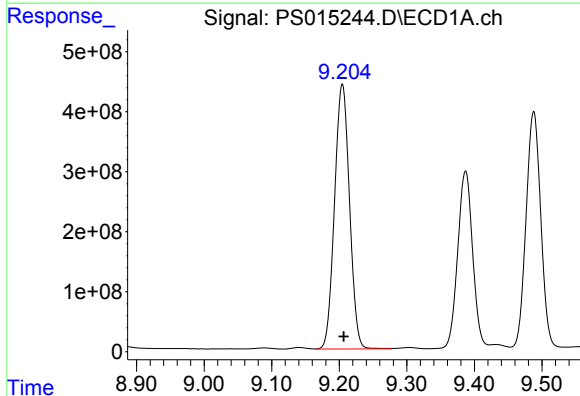
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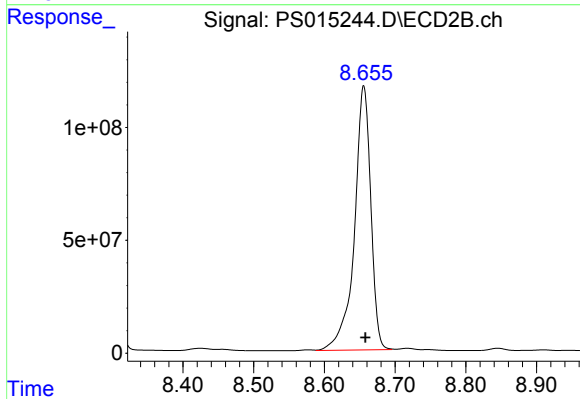
#10 Pentachlorophenol

R.T.: 8.294 min
Delta R.T.: -0.003 min
Response: 3740736482
Conc: 508.17 ng/ml



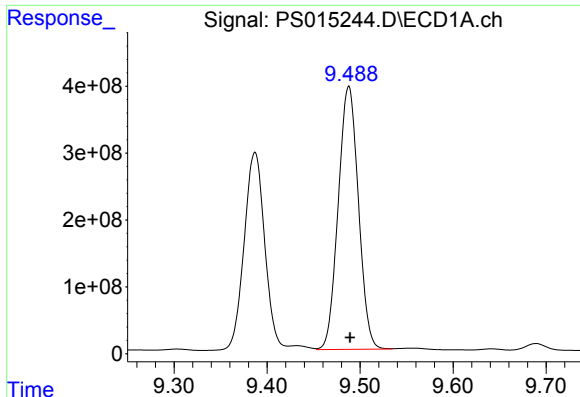
#11 2,4,5-TP (SILVEX)

R.T.: 9.205 min
Delta R.T.: -0.002 min
Response: 6785598319
Conc: 546.74 ng/ml



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

R.T.: 8.655 min
Delta R.T.: -0.003 min
Response: 1878403339
Conc: 647.29 ng/ml m



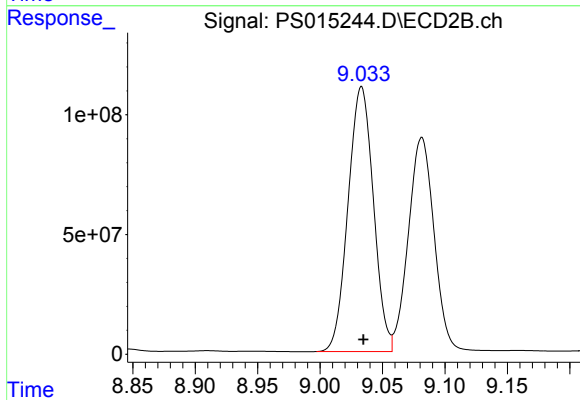
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: -0.001 min
Response: 5933112441
Conc: 493.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
FAM4-WC1MS

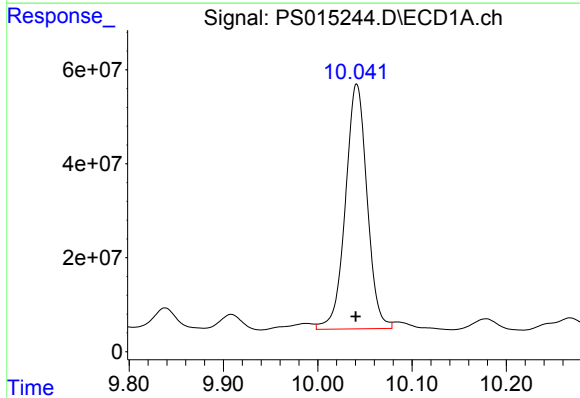
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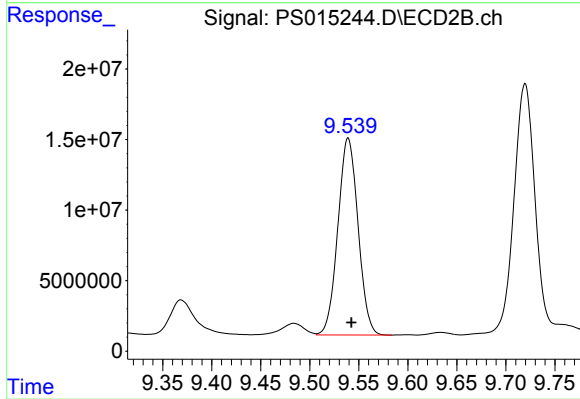
#12 2,4,5-T

R.T.: 9.033 min
Delta R.T.: -0.001 min
Response: 1563867528
Conc: 540.20 ng/ml



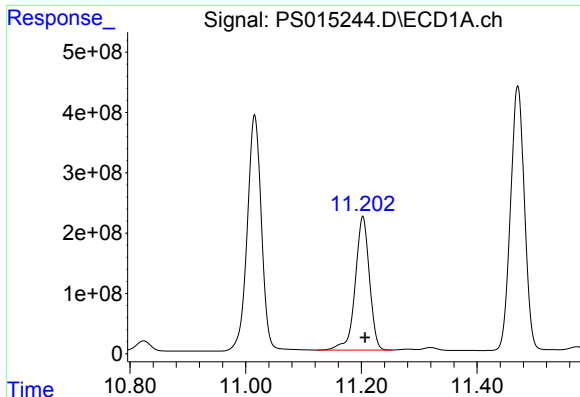
#13 2,4-DB

R.T.: 10.041 min
Delta R.T.: 0.000 min
Response: 831700038
Conc: 326.60 ng/ml



#13 2,4-DB

R.T.: 9.539 min
Delta R.T.: -0.003 min
Response: 199955033
Conc: 518.35 ng/ml



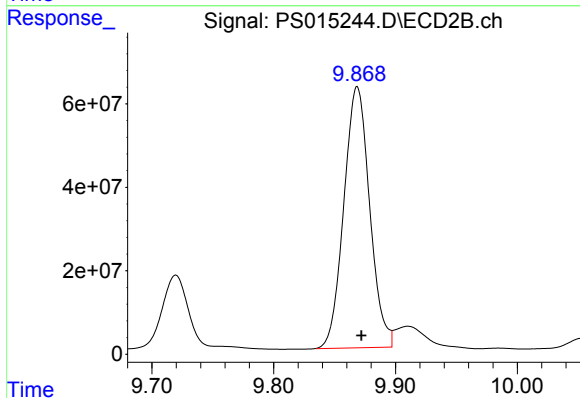
#14 DINOSEB

R.T.: 11.203 min
Delta R.T.: -0.004 min
Response: 3780759283
Conc: 473.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
FAM4-WC1MS

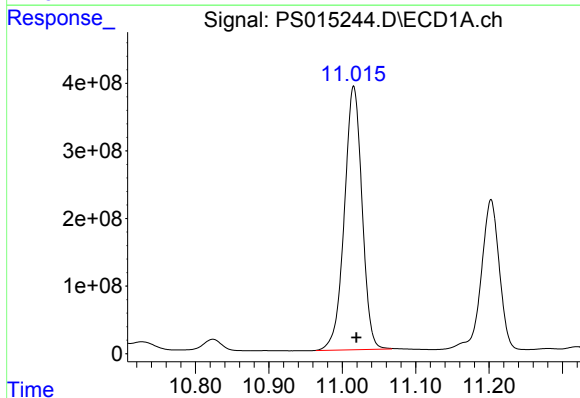
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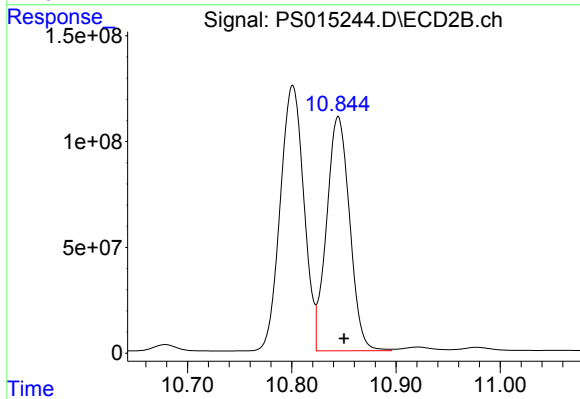
#14 DINOSEB

R.T.: 9.868 min
Delta R.T.: -0.004 min
Response: 924024467
Conc: 506.00 ng/ml m



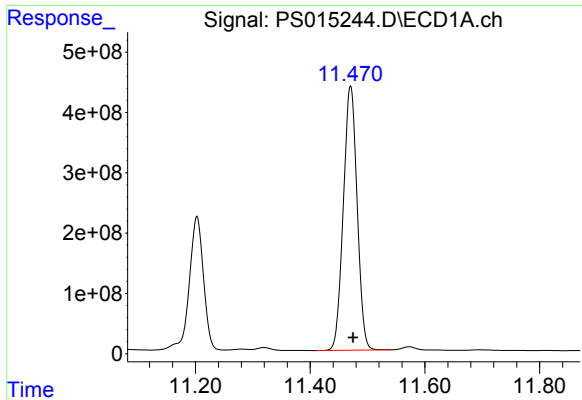
#15 Picloram

R.T.: 11.015 min
Delta R.T.: -0.004 min
Response: 6535964923
Conc: 394.52 ng/ml m



#15 Picloram

R.T.: 10.845 min
Delta R.T.: -0.006 min
Response: 1702469379
Conc: 409.95 ng/ml



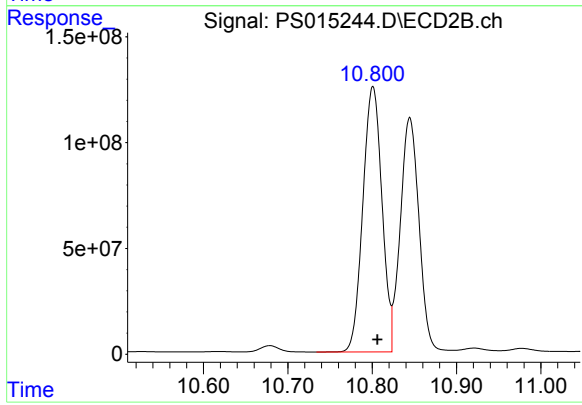
#16 DCPA

R.T.: 11.470 min
Delta R.T.: -0.004 min
Response: 7282387795
Conc: 431.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
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#16 DCPA

R.T.: 10.801 min
Delta R.T.: -0.006 min
Response: 1971879062
Conc: 457.41 ng/ml