

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040120\
 Data File : PS009521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2020 13:37
 Operator : DD\AJ
 Sample : PB127835BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB127835BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 16:10:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.241	6.931	307.1E6	266.0E6	555.136	484.372
Target Compounds							
1) T	Dalapon	3.046	2.626	369.4E6	340.8E6	473.630	432.826m
2) T	3,5-DICHL...	6.450	6.076	400.0E6	368.7E6	529.906	453.288m
3) T	4-Nitroph...	7.070	6.533	121.6E6	135.9E6	509.271	427.064
5) T	DICAMBA	7.434	7.101	1125.8E6	1021.8E6	528.992	445.127
6) T	MCPD	7.602	7.196	86975758	84359166	35.346	46.381 #
7) T	MCPA	7.751	7.411	120.9E6	113.9E6	39.679	42.204
8) T	DICHLORPROP	8.128	7.728	264.3E6	248.0E6	512.491	446.913
9) T	2,4-D	8.356	8.022	266.6E6	284.4E6	505.614	432.617m
10) T	Pentachlo...	8.670	8.455	3790.7E6	3320.4E6	539.118	437.468
11) T	2,4,5-TP ...	9.219	8.816	1447.4E6	1376.0E6	528.032	461.582
12) T	2,4,5-T	9.503	9.195	1319.2E6	1332.9E6	518.571	451.505
13) T	2,4-DB	10.057	9.702	166.8E6	174.7E6	482.223	460.228
14) T	DINOSEB	11.222	10.037	1037.2E6	991.9E6	507.412	451.584
15) T	Picloram	11.035	11.017	895.4E6	1034.0E6	295.024	253.928
16) T	DCPA	11.486	10.967	1816.2E6	1801.6E6	523.979	465.154

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040120\
Data File : PS009521.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2020 13:37
Operator : DD\AJ
Sample : PB127835BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

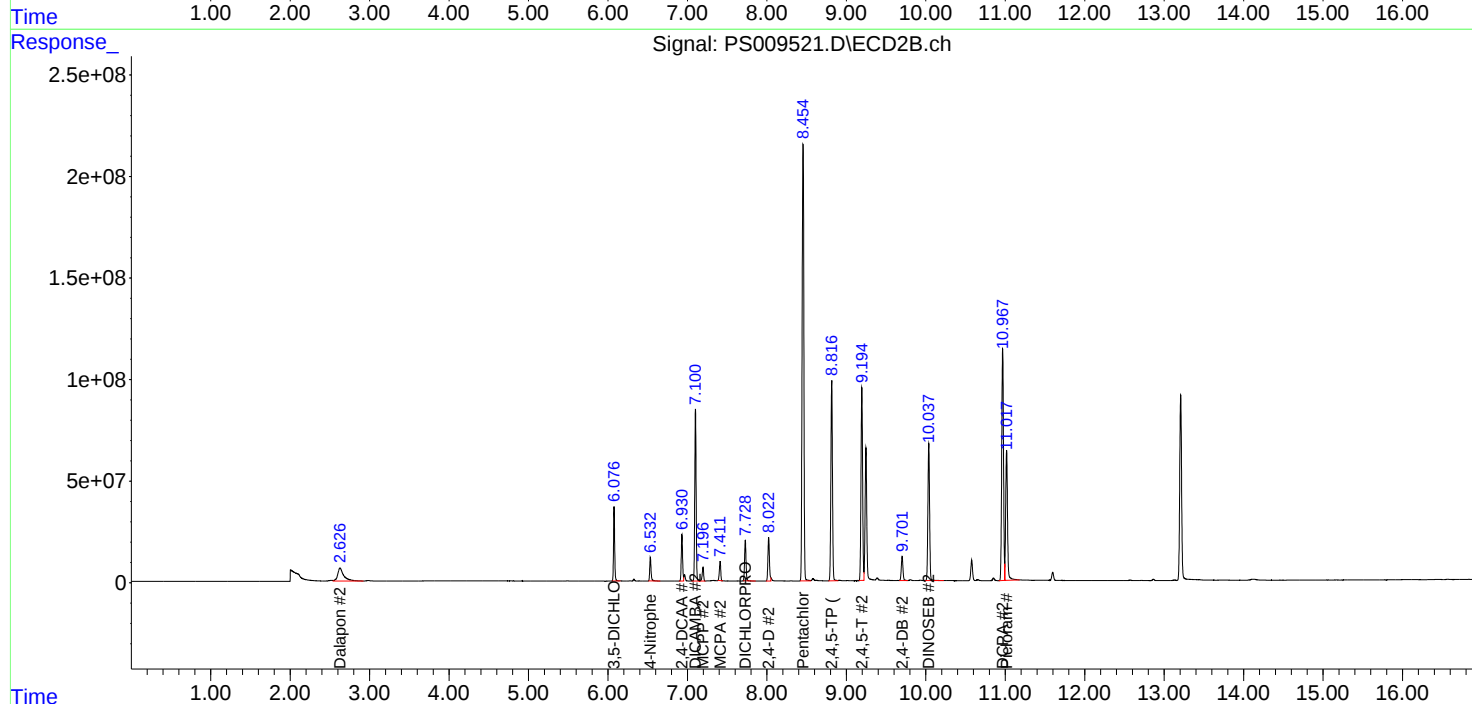
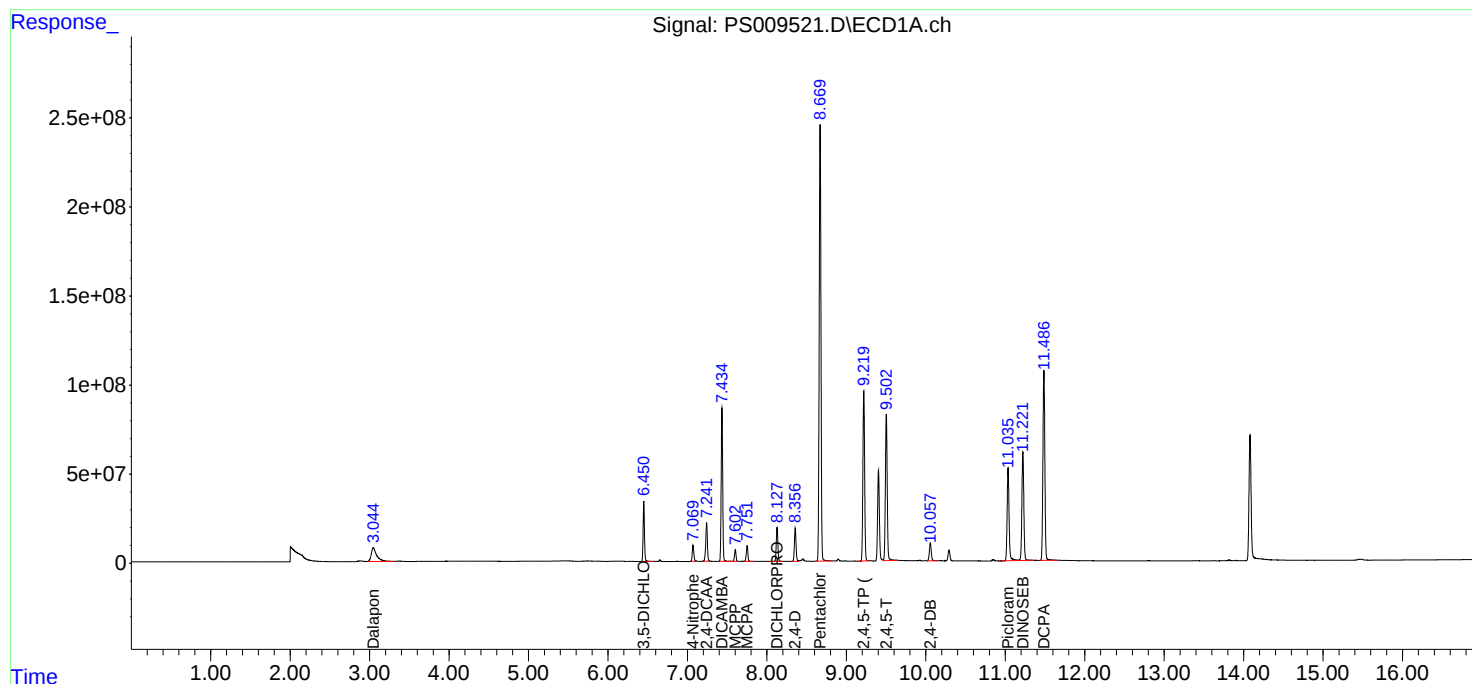
Instrument :
ECD_S
ClientSampleId :
PB127835BS

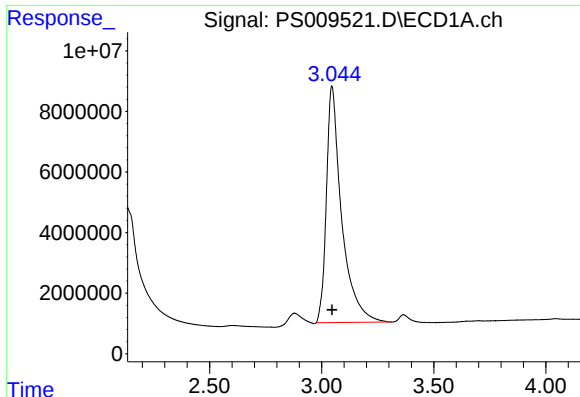
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 16:10:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
Response via : Initial 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





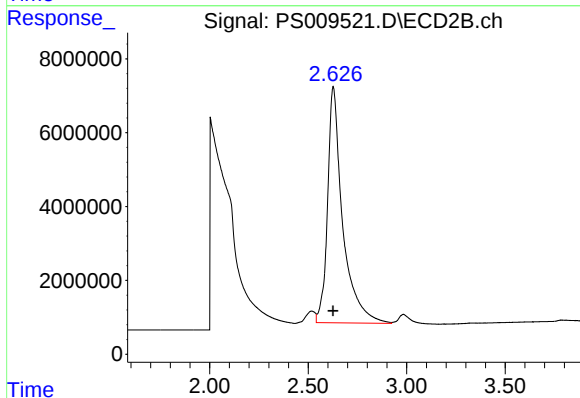
#1 Dalapon

R.T.: 3.046 min
Delta R.T.: 0.000 min
Response: 369352719
Conc: 473.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127835BS

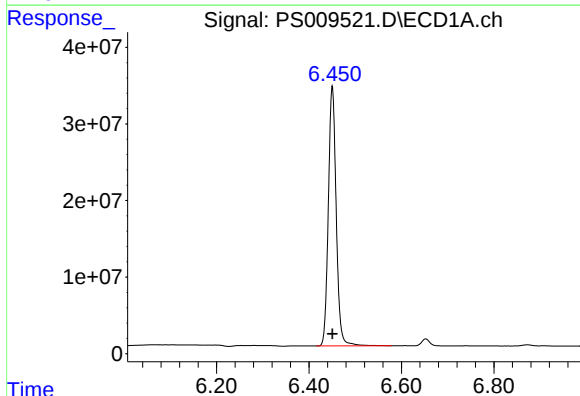
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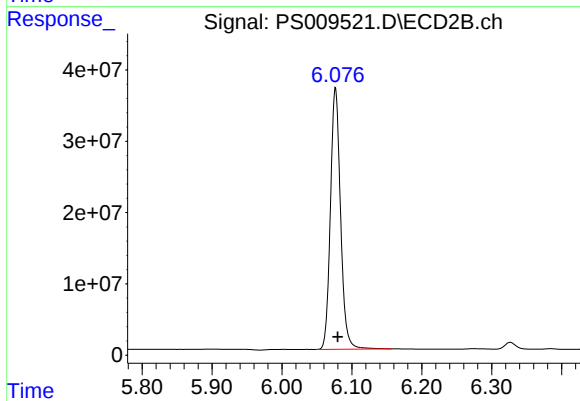
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.000 min
Response: 340791051
Conc: 432.83 ng/ml m



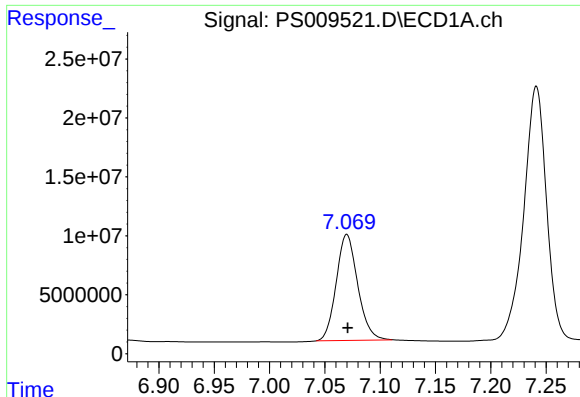
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 399971873
Conc: 529.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.076 min
Delta R.T.: -0.004 min
Response: 368661866
Conc: 453.29 ng/ml m



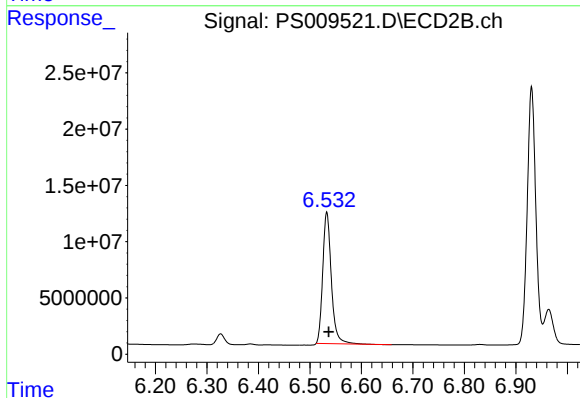
#3 4-Nitrophenol

R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 121569398
Conc: 509.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127835BS

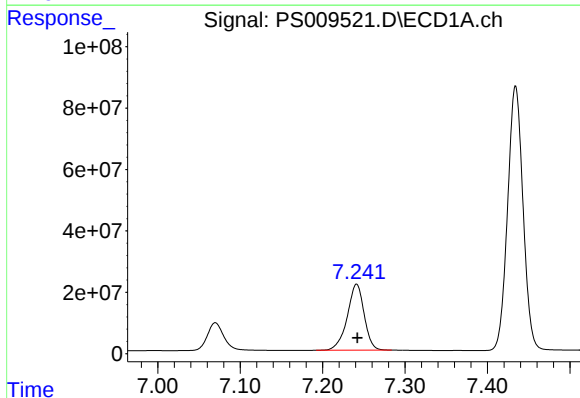
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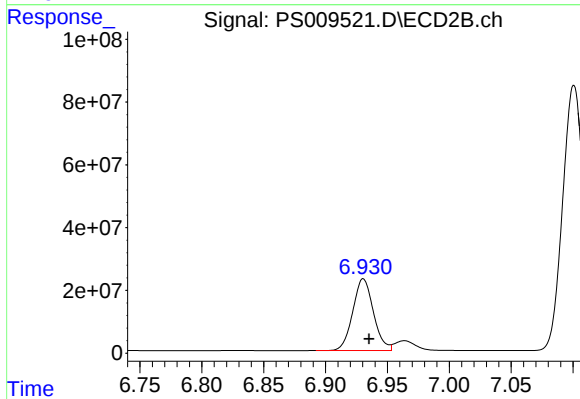
#3 4-Nitrophenol

R.T.: 6.533 min
Delta R.T.: -0.003 min
Response: 135891034
Conc: 427.06 ng/ml



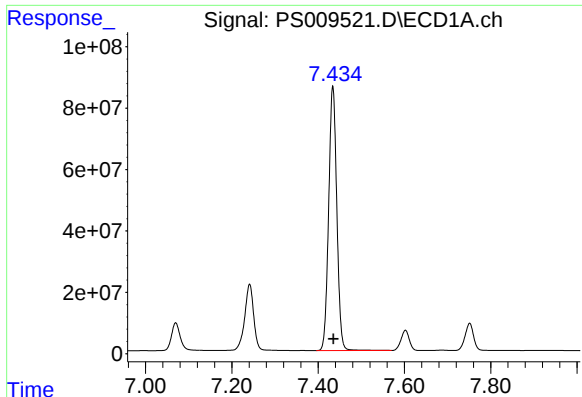
#4 2,4-DCAA

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 307084807
Conc: 555.14 ng/ml



#4 2,4-DCAA

R.T.: 6.931 min
Delta R.T.: -0.004 min
Response: 266015932
Conc: 484.37 ng/ml



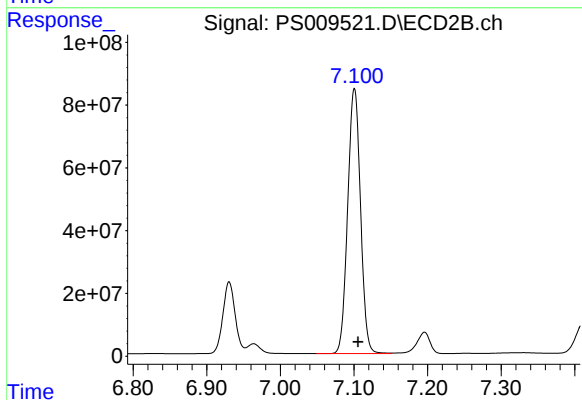
#5 DICAMBA

R.T.: 7.434 min
Delta R.T.: -0.001 min
Response: 1125782231
Conc: 528.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127835BS

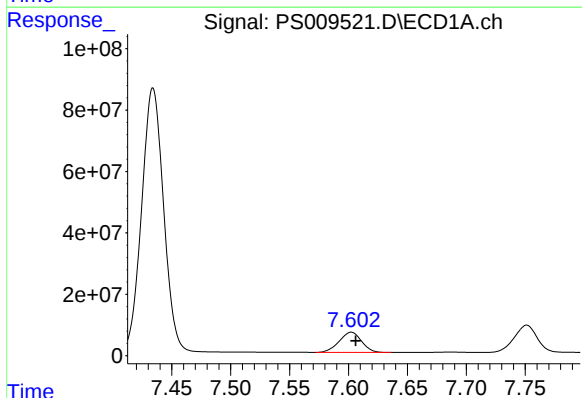
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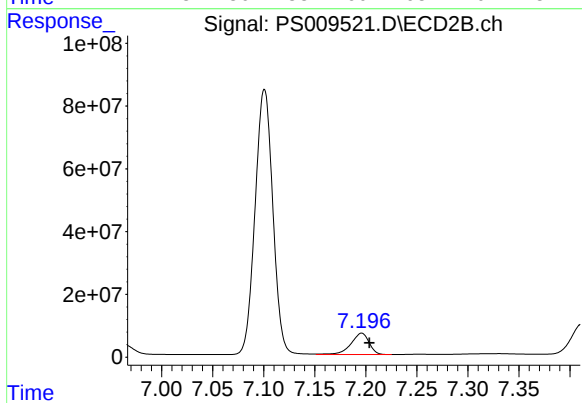
#5 DICAMBA

R.T.: 7.101 min
Delta R.T.: -0.005 min
Response: 1021835507
Conc: 445.13 ng/ml



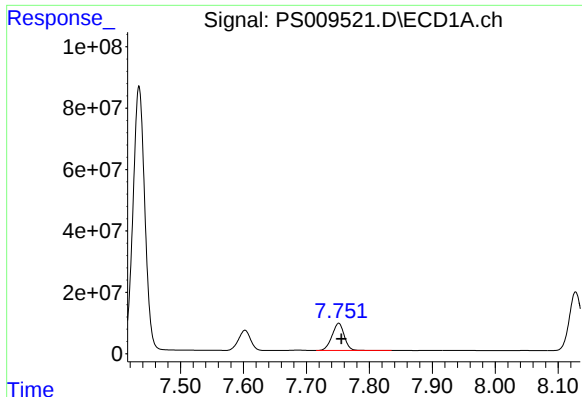
#6 MCP

R.T.: 7.602 min
Delta R.T.: -0.004 min
Response: 86975758
Conc: 35.35 ug/ml



#6 MCP

R.T.: 7.196 min
Delta R.T.: -0.008 min
Response: 84359166
Conc: 46.38 ug/ml



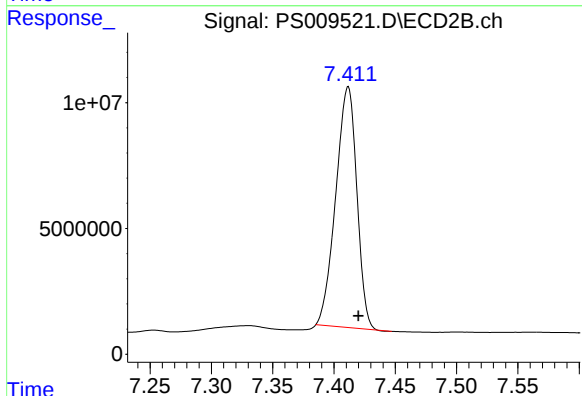
#7 MCPA

R.T.: 7.751 min
Delta R.T.: -0.004 min
Response: 120850264
Conc: 39.68 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB127835BS

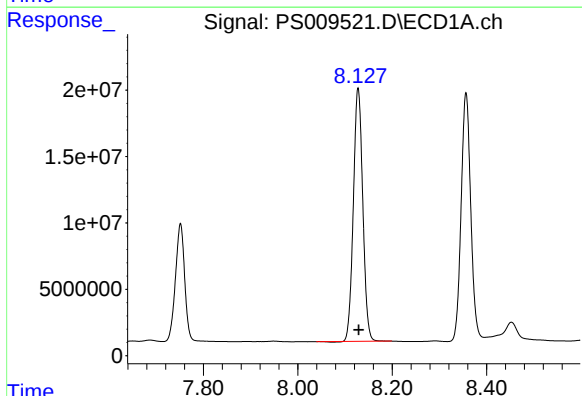
Manual Integrations
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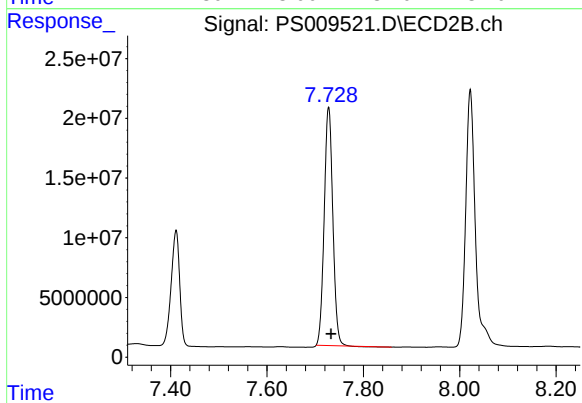
#7 MCPA

R.T.: 7.411 min
Delta R.T.: -0.009 min
Response: 113893674
Conc: 42.20 ug/ml



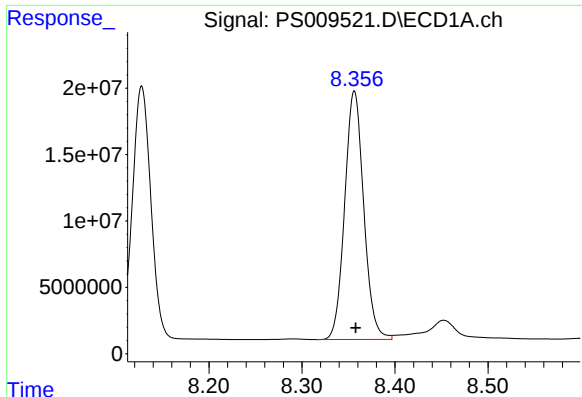
#8 DICHLORPROP

R.T.: 8.128 min
Delta R.T.: -0.001 min
Response: 264313557
Conc: 512.49 ng/ml



#8 DICHLORPROP

R.T.: 7.728 min
Delta R.T.: -0.005 min
Response: 247957167
Conc: 446.91 ng/ml



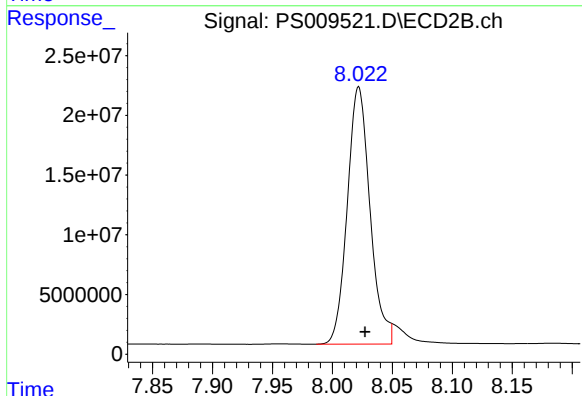
#9 2,4-D

R.T.: 8.356 min
Delta R.T.: -0.001 min
Response: 266572546
Conc: 505.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
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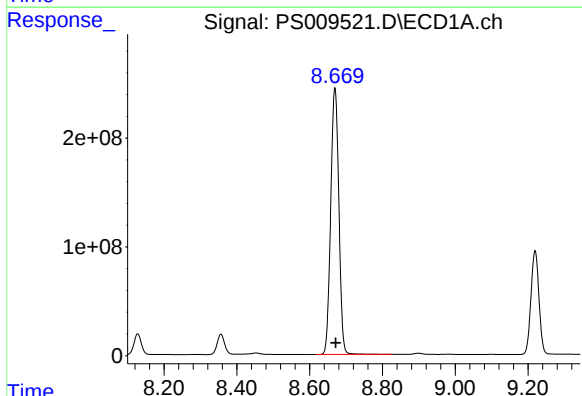
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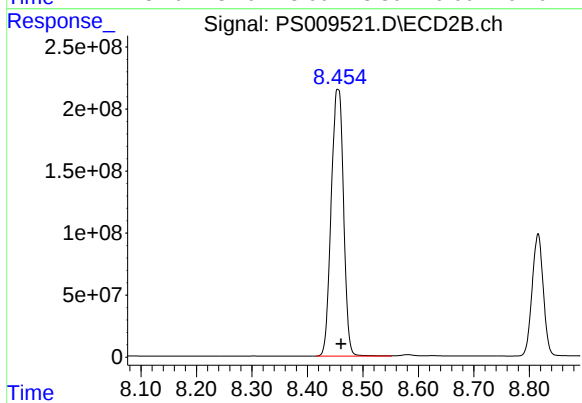
#9 2,4-D

R.T.: 8.022 min
Delta R.T.: -0.006 min
Response: 284385568
Conc: 432.62 ng/ml m



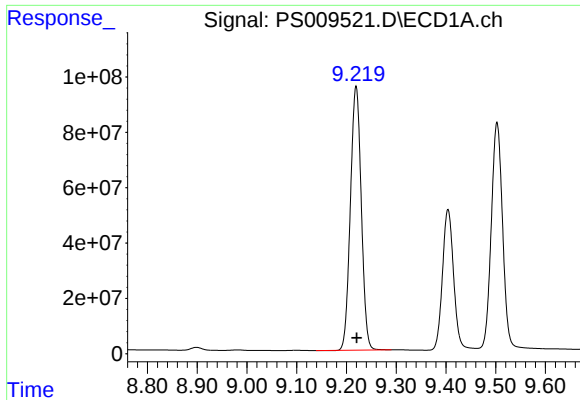
#10 Pentachlorophenol

R.T.: 8.670 min
Delta R.T.: -0.002 min
Response: 3790665663
Conc: 539.12 ng/ml



#10 Pentachlorophenol

R.T.: 8.455 min
Delta R.T.: -0.006 min
Response: 3320370333
Conc: 437.47 ng/ml



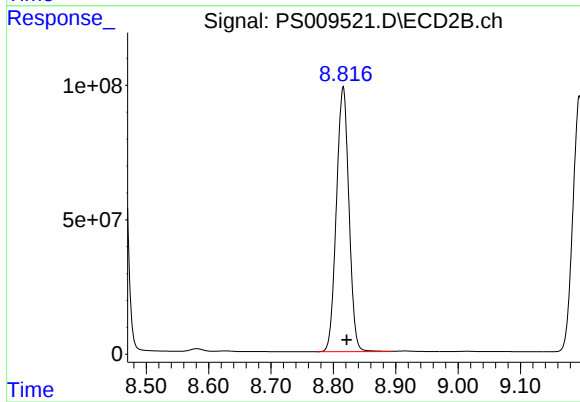
#11 2,4,5-TP (SILVEX)

R.T.: 9.219 min
Delta R.T.: -0.001 min
Response: 1447444164
Conc: 528.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127835BS

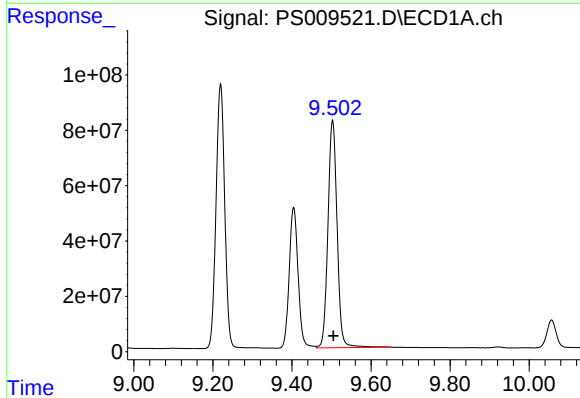
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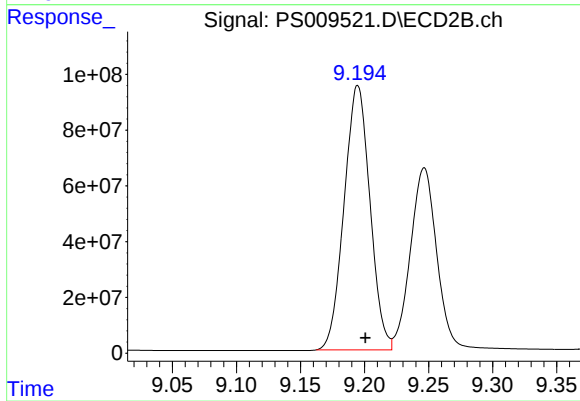
#11 2,4,5-TP (SILVEX)

R.T.: 8.816 min
Delta R.T.: -0.006 min
Response: 1376030217
Conc: 461.58 ng/ml



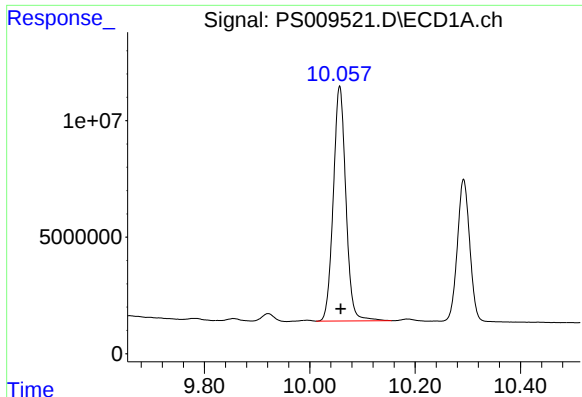
#12 2,4,5-T

R.T.: 9.503 min
Delta R.T.: -0.002 min
Response: 1319167707
Conc: 518.57 ng/ml



#12 2,4,5-T

R.T.: 9.195 min
Delta R.T.: -0.006 min
Response: 1332921509
Conc: 451.50 ng/ml



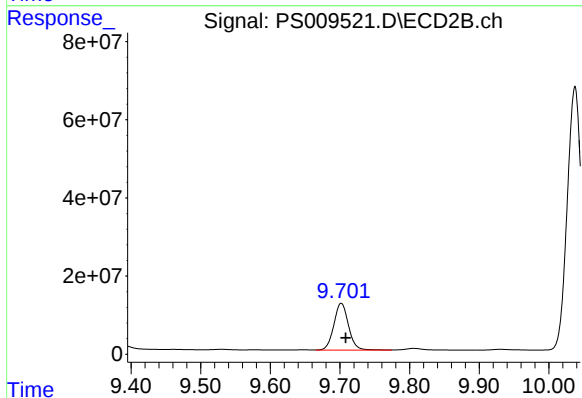
#13 2,4-DB

R.T.: 10.057 min
Delta R.T.: -0.002 min
Response: 166827218
Conc: 482.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127835BS

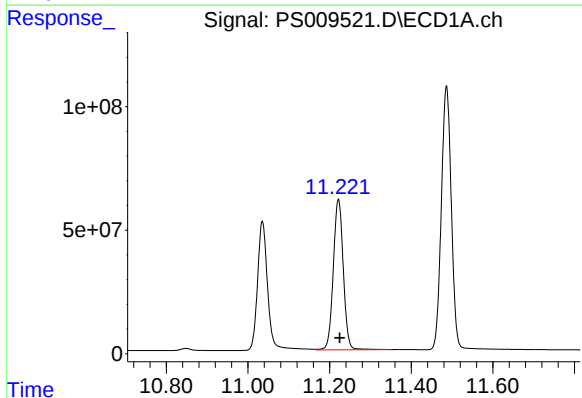
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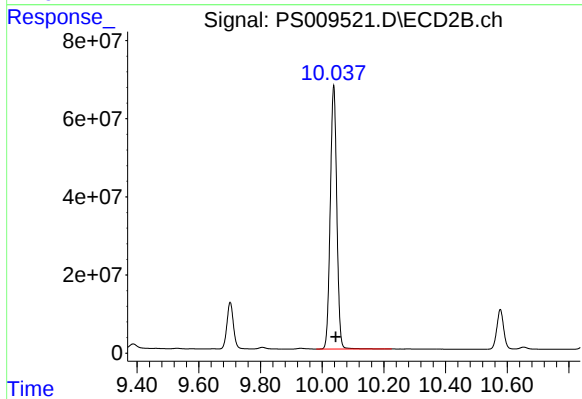
#13 2,4-DB

R.T.: 9.702 min
Delta R.T.: -0.006 min
Response: 174709953
Conc: 460.23 ng/ml



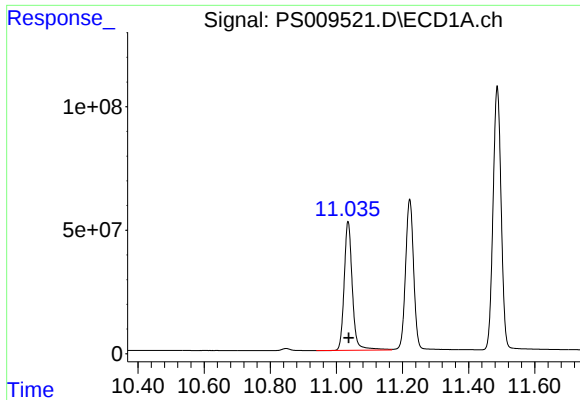
#14 DINOSEB

R.T.: 11.222 min
Delta R.T.: -0.003 min
Response: 1037225936
Conc: 507.41 ng/ml



#14 DINOSEB

R.T.: 10.037 min
Delta R.T.: -0.006 min
Response: 991895691
Conc: 451.58 ng/ml



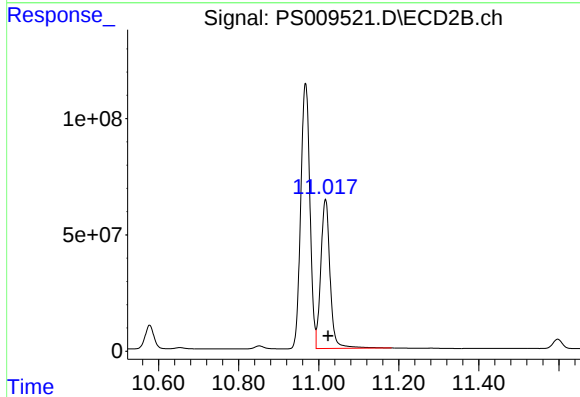
#15 Picloram

R.T.: 11.035 min
Delta R.T.: -0.002 min
Response: 895377722
Conc: 295.02 ng/ml

Instrument :
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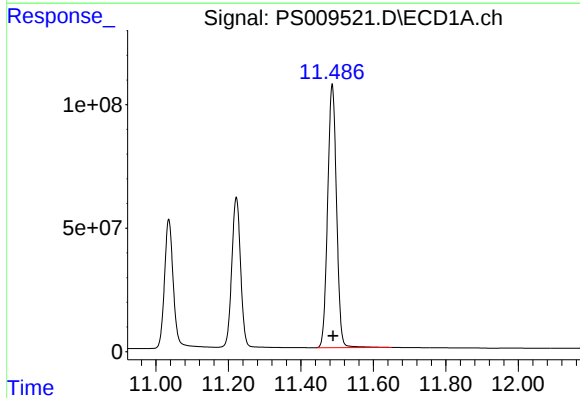
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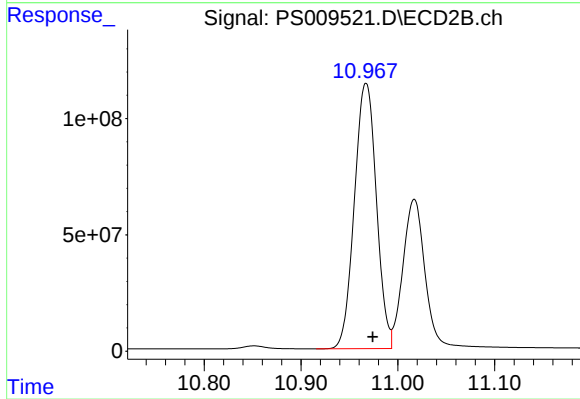
#15 Picloram

R.T.: 11.017 min
Delta R.T.: -0.006 min
Response: 1034041384
Conc: 253.93 ng/ml



#16 DCPA

R.T.: 11.486 min
Delta R.T.: -0.003 min
Response: 1816244105
Conc: 523.98 ng/ml



#16 DCPA

R.T.: 10.967 min
Delta R.T.: -0.007 min
Response: 1801559732
Conc: 465.15 ng/ml