

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
 Data File : PS012748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2020 04:35
 Operator : DD\AJ
 Sample : L4260-04MS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PAV-B21-100220-0-10MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 06:33:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.215	6.912	362.7E6	197.9E6	370.291	430.113
Target Compounds							
1) T	Dalapon	3.032	2.624	531.3E6	399.1E6	467.574	667.234 #
2) T	3,5-DICHL...	6.429	6.064	699.4E6	332.6E6	518.645	466.475
5) T	DICAMBA	7.404	7.078	1925.1E6	943.7E6	499.039	494.891
6) T	MCP	7.571	7.172	159.9E6	74956462	54.821	49.553
7) T	MCPA	7.719	7.386	261.9E6	145.1E6	62.800m	60.533m
8) T	DICHLORPROP	8.096	7.703	503.5E6	267.3E6	520.265	517.635
9) T	2,4-D	8.326	7.999	634.1E6	357.4E6	558.442	570.658
10) T	Pentachlo...	8.635	8.425	6187.1E6	2827.2E6	447.695	463.517
11) T	2,4,5-TP ...	9.183	8.785	3084.2E6	1981.0E6	556.220	750.830 #
12) T	2,4,5-T	9.469	9.167	3017.7E6	1422.0E6	536.842	553.020
13) T	2,4-DB	10.022	9.673	320.1E6	193.2E6	338.284	516.129 #
14) T	DINOSEB	11.179	10.003	1514.3E6	648.8E6	333.527	338.707
15) T	Picloram	11.007	10.992	3031.7E6	1652.9E6	421.055	419.361
16) T	DCPA	11.445	10.931	3262.6E6	1628.1E6	461.915	489.588

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

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 Acq On : 08 Oct 2020 04:35
 Operator : DD\AJ
 Sample : L4260-04MS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

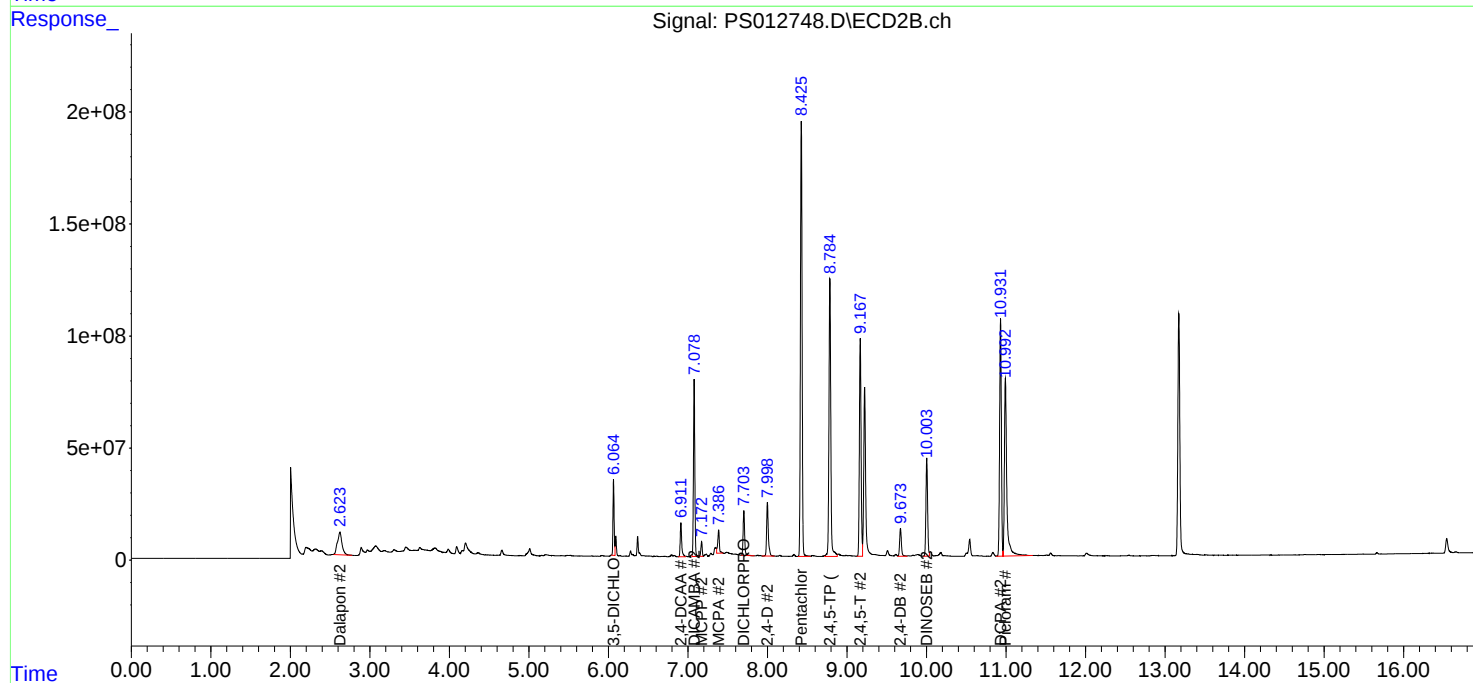
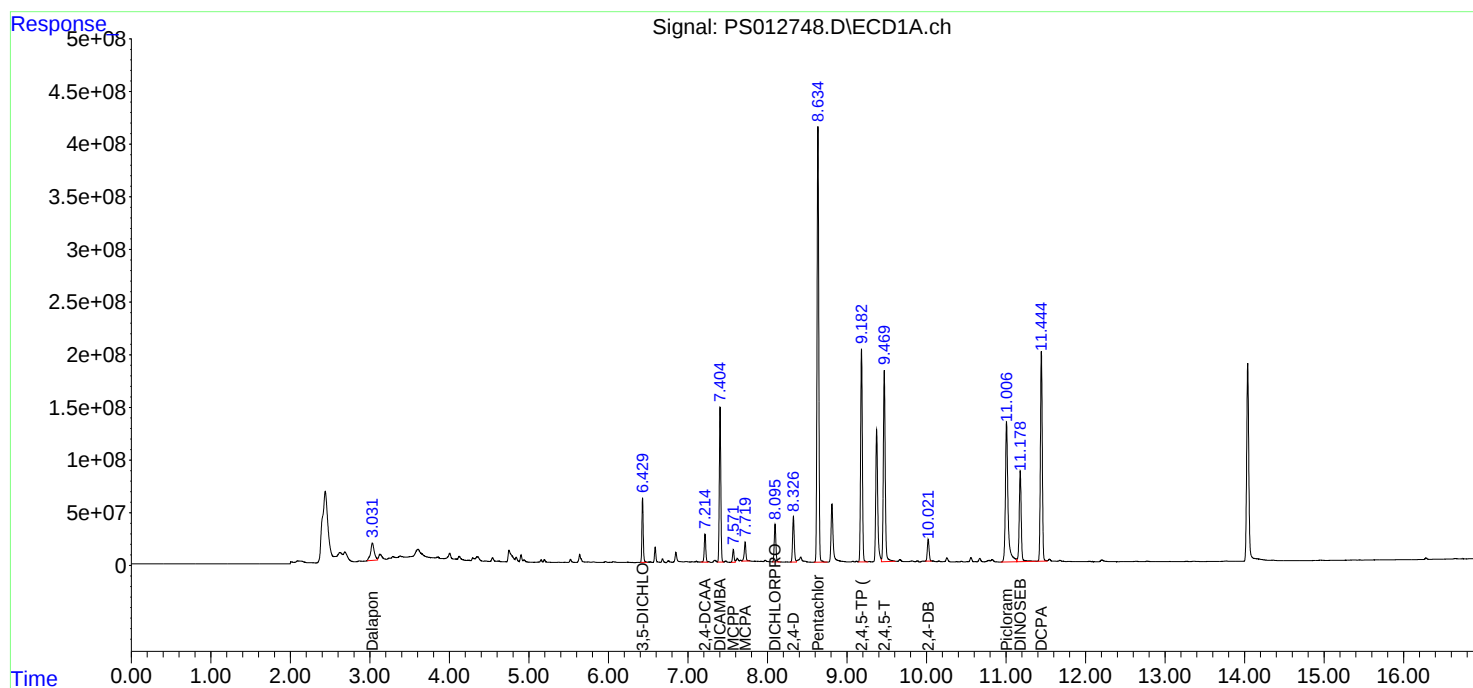
Instrument :
 ECD_S
 ClientSampleId :
 PAV-B21-100220-0-10MS

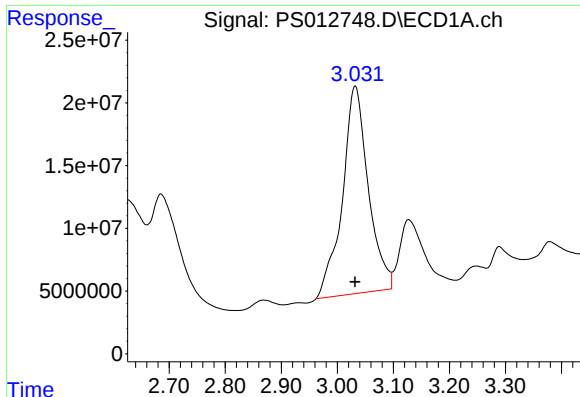
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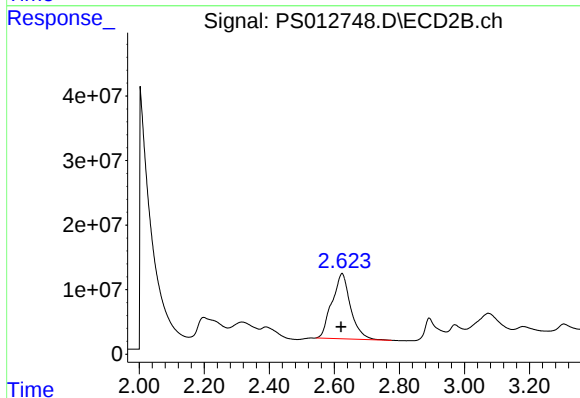
#1 Dalapon

R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 531335723
Conc: 467.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B21-100220-0-10MS

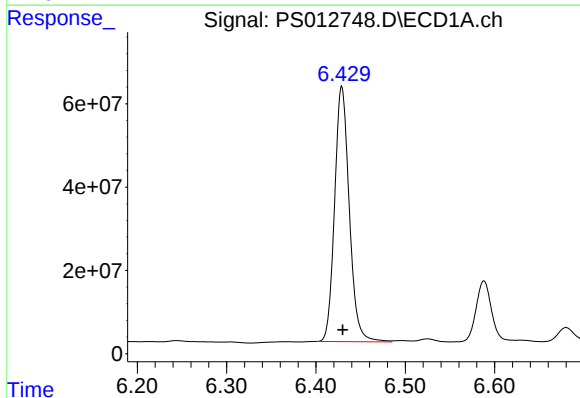
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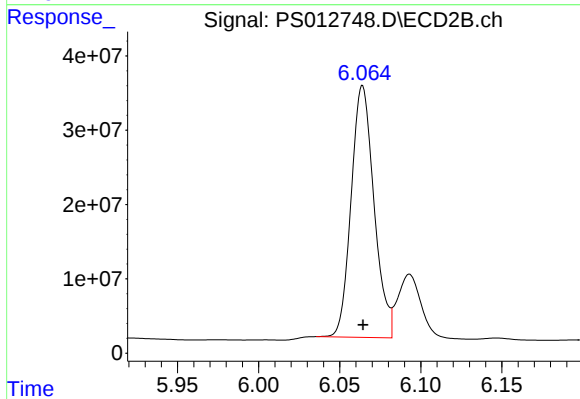
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.003 min
Response: 399132694
Conc: 667.23 ng/ml



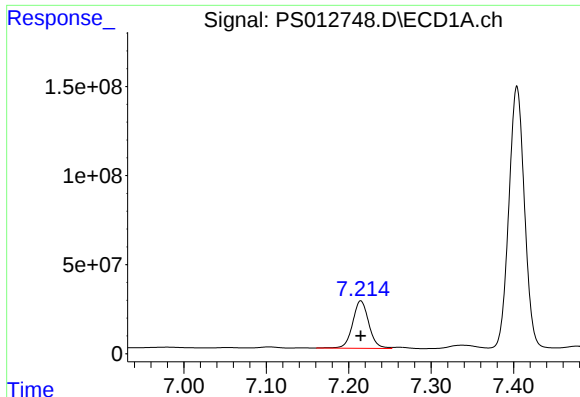
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 699364826
Conc: 518.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 332578110
Conc: 466.48 ng/ml



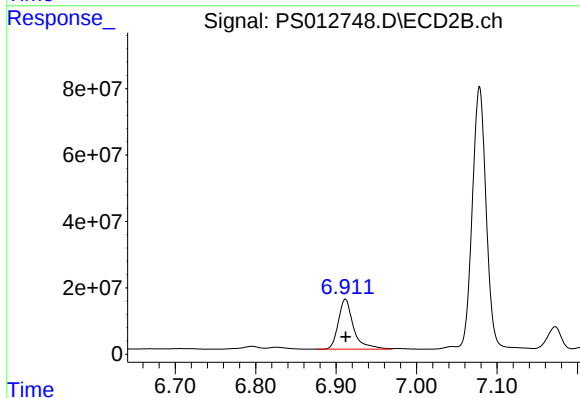
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 362681291
Conc: 370.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B21-100220-0-10MS

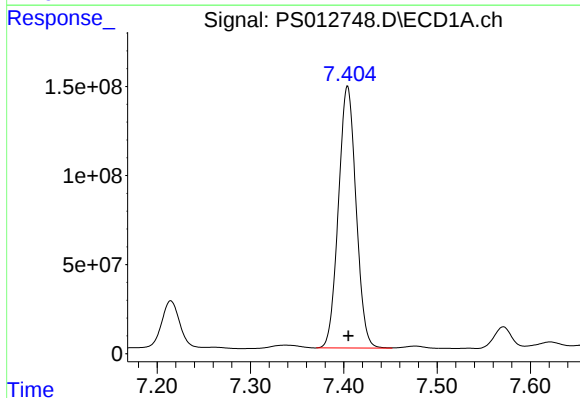
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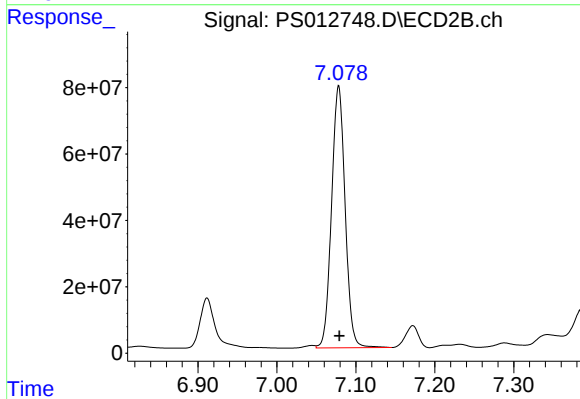
#4 2,4-DCAA

R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 197858927
Conc: 430.11 ng/ml



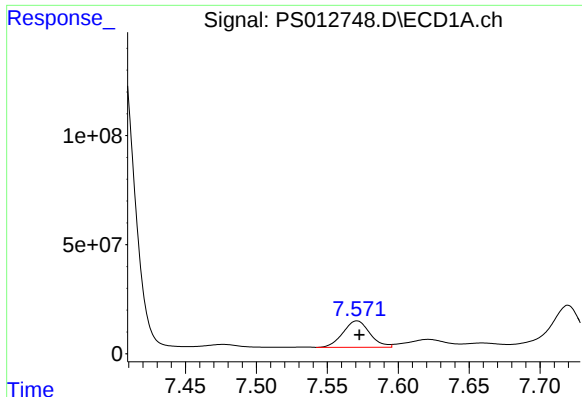
#5 DICAMBA

R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 1925129880
Conc: 499.04 ng/ml



#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: 0.000 min
Response: 943715596
Conc: 494.89 ng/ml



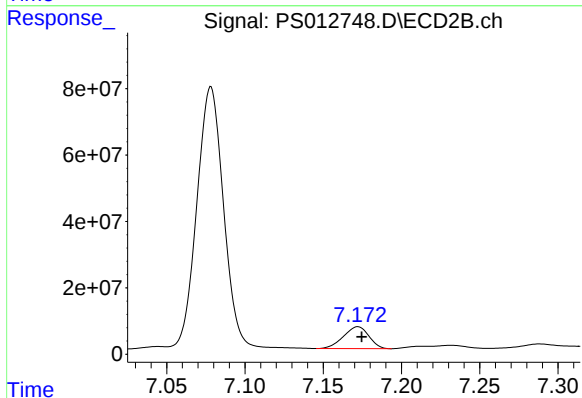
#6 MCPP

R.T.: 7.571 min
Delta R.T.: -0.002 min
Response: 159944550
Conc: 54.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B21-100220-0-10MS

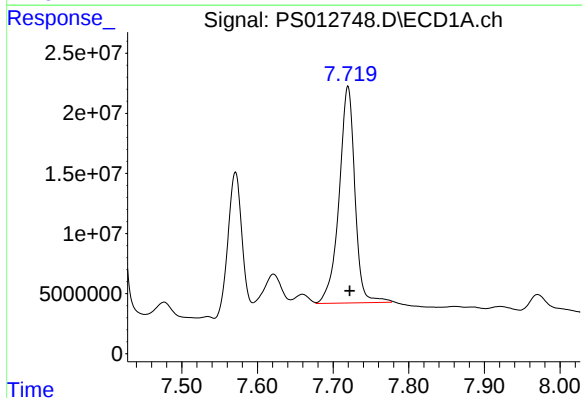
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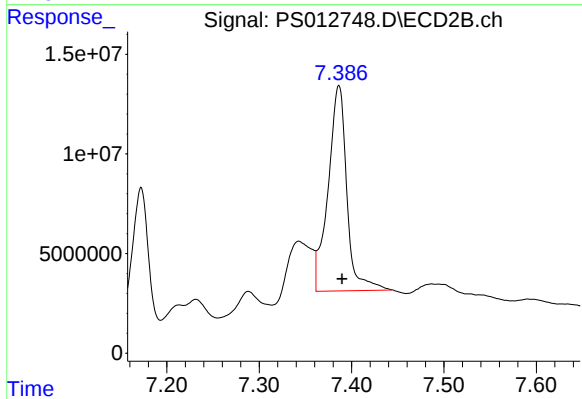
#6 MCPP

R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 74956462
Conc: 49.55 ug/ml



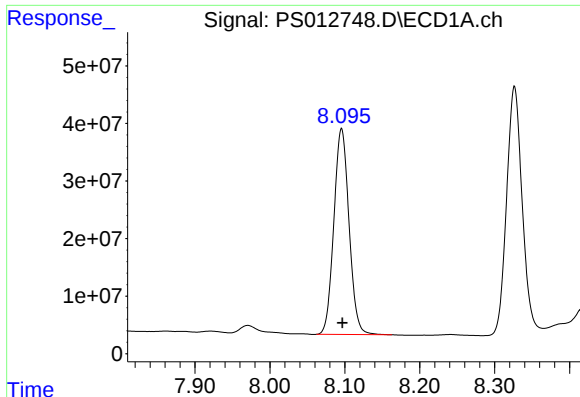
#7 MCPA

R.T.: 7.719 min
Delta R.T.: -0.003 min
Response: 261917263
Conc: 62.80 ug/ml m



#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.004 min
Response: 145114099
Conc: 60.53 ug/ml m



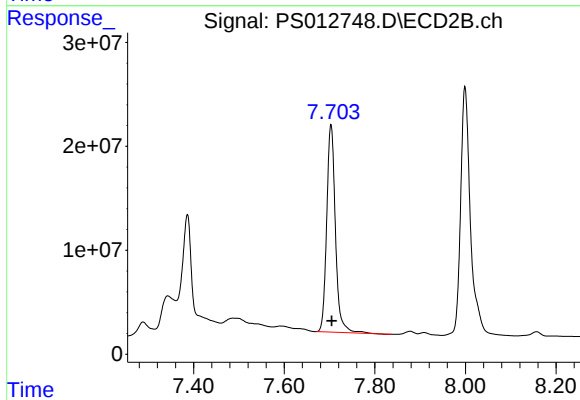
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: -0.001 min
Response: 503456165
Conc: 520.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B21-100220-0-10MS

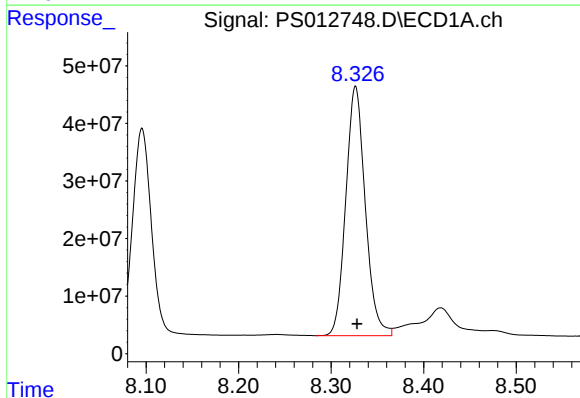
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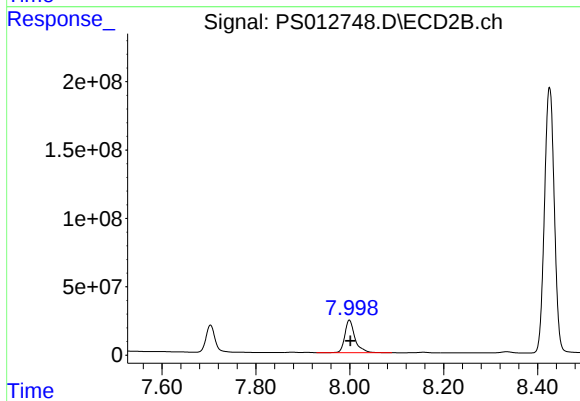
#8 DICHLORPROP

R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 267268878
Conc: 517.63 ng/ml



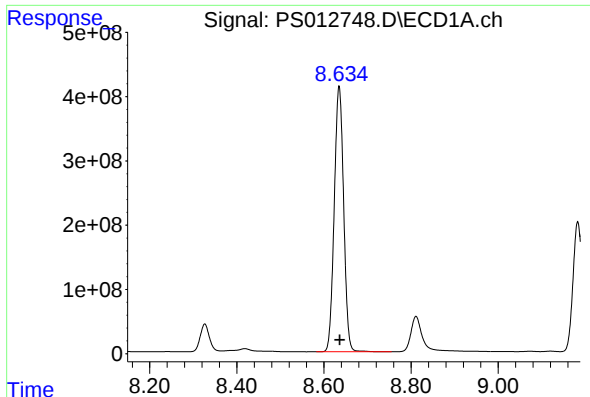
#9 2,4-D

R.T.: 8.326 min
Delta R.T.: -0.001 min
Response: 634067151
Conc: 558.44 ng/ml



#9 2,4-D

R.T.: 7.999 min
Delta R.T.: -0.002 min
Response: 357369587
Conc: 570.66 ng/ml



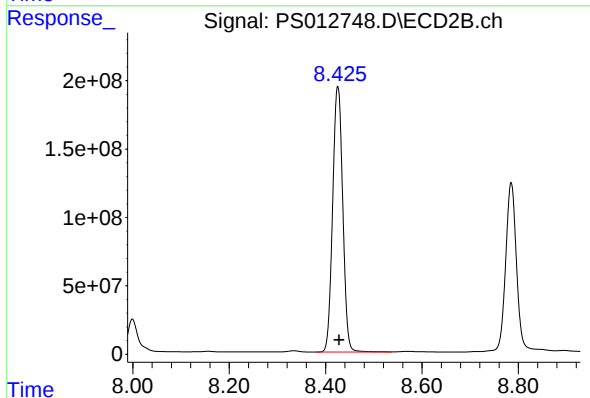
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: -0.001 min
Response: 6187061911
Conc: 447.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B21-100220-0-10MS

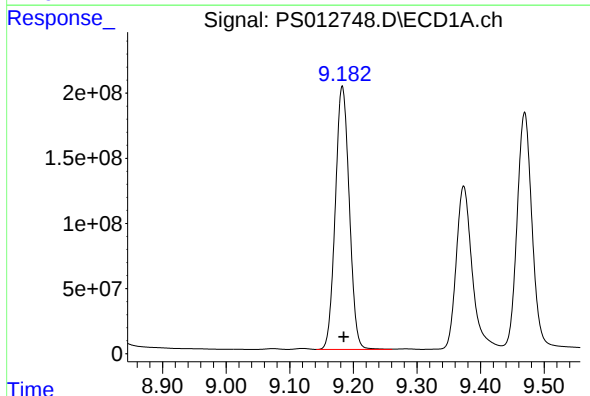
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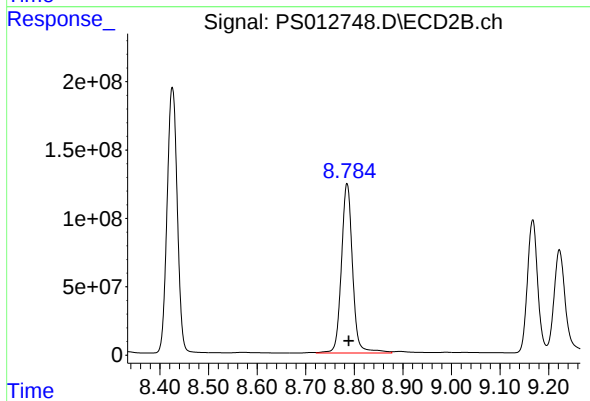
#10 Pentachlorophenol

R.T.: 8.425 min
Delta R.T.: -0.002 min
Response: 2827176490
Conc: 463.52 ng/ml



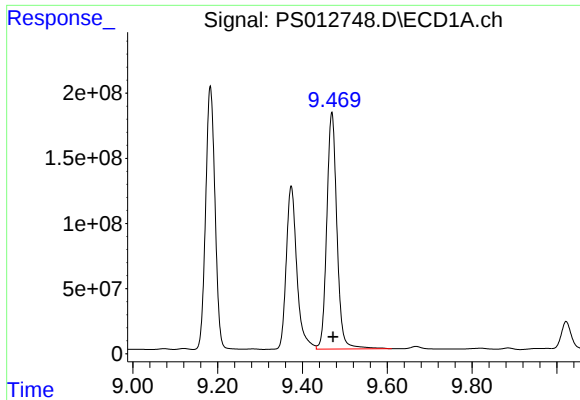
#11 2,4,5-TP (SILVEX)

R.T.: 9.183 min
Delta R.T.: -0.002 min
Response: 3084152378
Conc: 556.22 ng/ml



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

R.T.: 8.785 min
Delta R.T.: -0.004 min
Response: 1980982666
Conc: 750.83 ng/ml



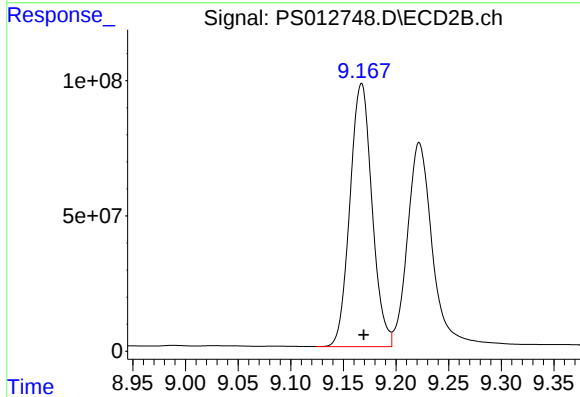
#12 2,4,5-T

R.T.: 9.469 min
Delta R.T.: -0.002 min
Response: 3017702344
Conc: 536.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B21-100220-0-10MS

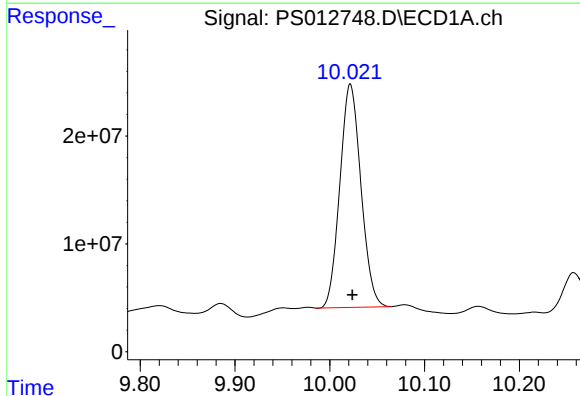
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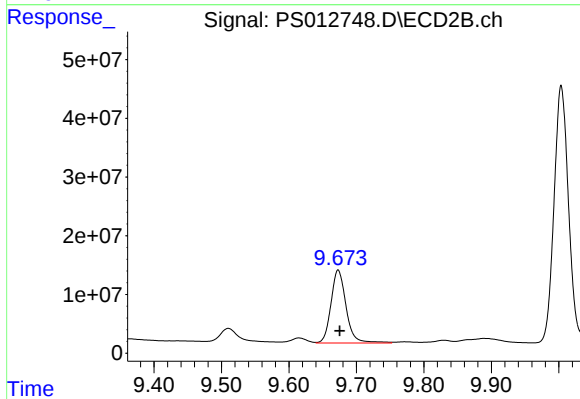
#12 2,4,5-T

R.T.: 9.167 min
Delta R.T.: -0.002 min
Response: 1421972832
Conc: 553.02 ng/ml



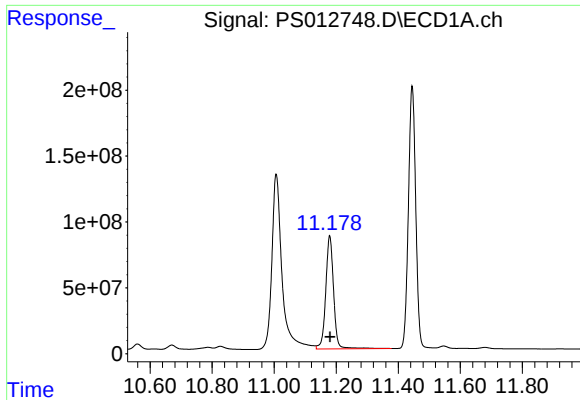
#13 2,4-DB

R.T.: 10.022 min
Delta R.T.: -0.002 min
Response: 320118380
Conc: 338.28 ng/ml



#13 2,4-DB

R.T.: 9.673 min
Delta R.T.: -0.002 min
Response: 193222674
Conc: 516.13 ng/ml



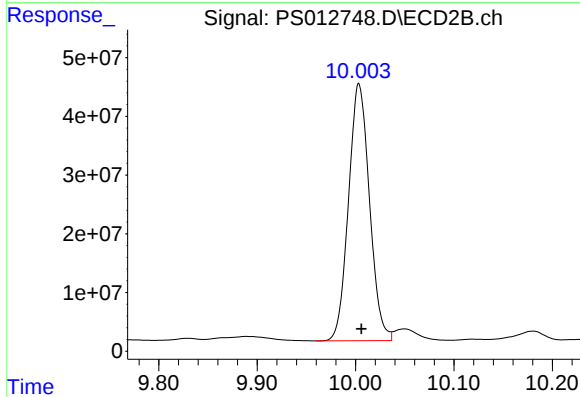
#14 DINOSEB

R.T.: 11.179 min
Delta R.T.: -0.002 min
Response: 1514288914
Conc: 333.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
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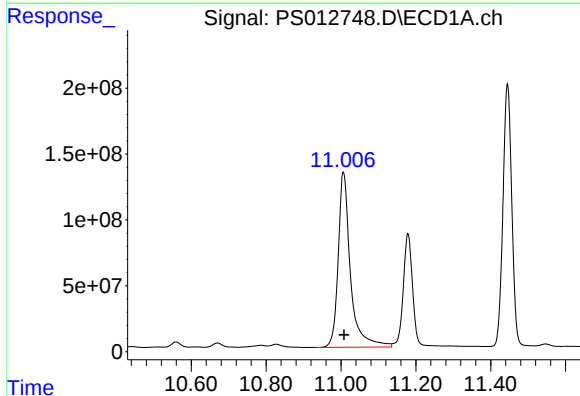
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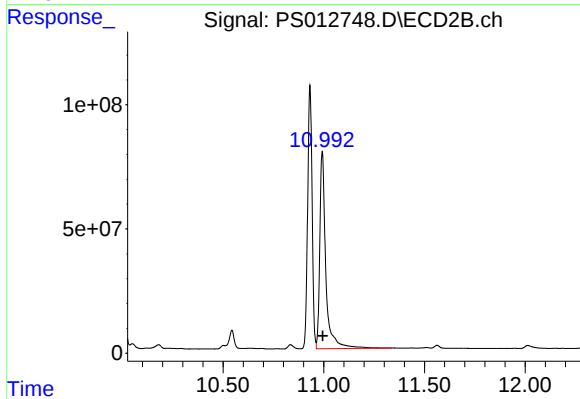
#14 DINOSEB

R.T.: 10.003 min
Delta R.T.: -0.003 min
Response: 648769764
Conc: 338.71 ng/ml



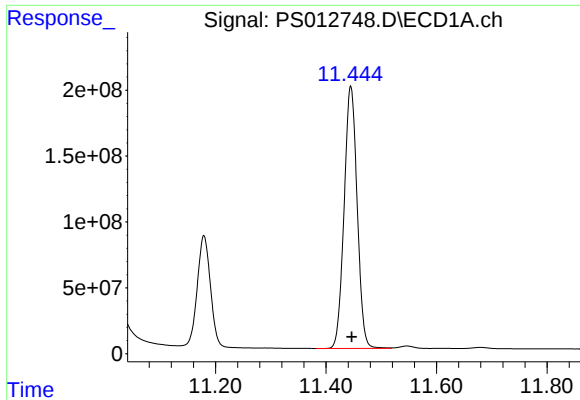
#15 Picloram

R.T.: 11.007 min
Delta R.T.: -0.002 min
Response: 3031659484
Conc: 421.06 ng/ml



#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.003 min
Response: 1652882593
Conc: 419.36 ng/ml



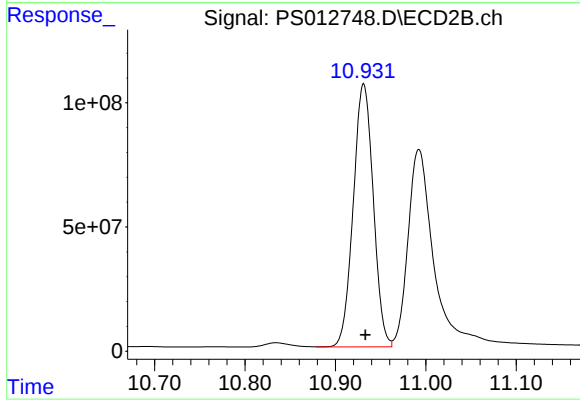
#16 DCPA

R.T.: 11.445 min
Delta R.T.: -0.002 min
Response: 3262618497
Conc: 461.92 ng/ml

Instrument :
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#16 DCPA

R.T.: 10.931 min
Delta R.T.: -0.002 min
Response: 1628090168
Conc: 489.59 ng/ml