

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092520\
 Data File : PS012503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2020 17:02
 Operator : DD\AJ
 Sample : L3871-28MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TR-04-092320MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 17:18:43 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	461.5E6	250.6E6	471.208	544.734
Target Compounds							
1) T	Dalapon	3.030	2.620	575.1E6	436.4E6	506.100	729.511 #
2) T	3,5-DICHL...	6.429	6.064	734.1E6	358.8E6	544.370	503.236
5) T	DICAMBA	7.405	7.079	1962.6E6	993.8E6	508.751	521.164
6) T	MCP	7.573	7.174	184.0E6	78632785	63.070m	51.983
7) T	MCPA	7.720	7.387	200.6E6	123.3E6	48.103m	51.425m
8) T	DICHLORPROP	8.096	7.704	521.4E6	283.3E6	538.768	548.731
9) T	2,4-D	8.326	8.000	661.3E6	397.1E6	582.414	634.089
10) T	Pentachlo...	8.635	8.427	7289.5E6	3353.1E6	527.467	549.741
11) T	2,4,5-TP ...	9.184	8.787	3189.5E6	1777.9E6	575.212	673.854
12) T	2,4,5-T	9.470	9.168	3067.4E6	1482.1E6	545.677	576.412
13) T	2,4-DB	10.022	9.674	344.3E6	209.3E6	363.866	558.983 #
14) T	DINOSEB	11.180	10.005	1834.3E6	857.2E6	404.007	447.503
15) T	Picloram	11.005	10.992	3304.3E6	1846.9E6	458.915	468.583
16) T	DCPA	11.446	10.933	2627.8E6	1365.7E6	372.044	410.683

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092520\
 Data File : PS012503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2020 17:02
 Operator : DD\AJ
 Sample : L3871-28MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

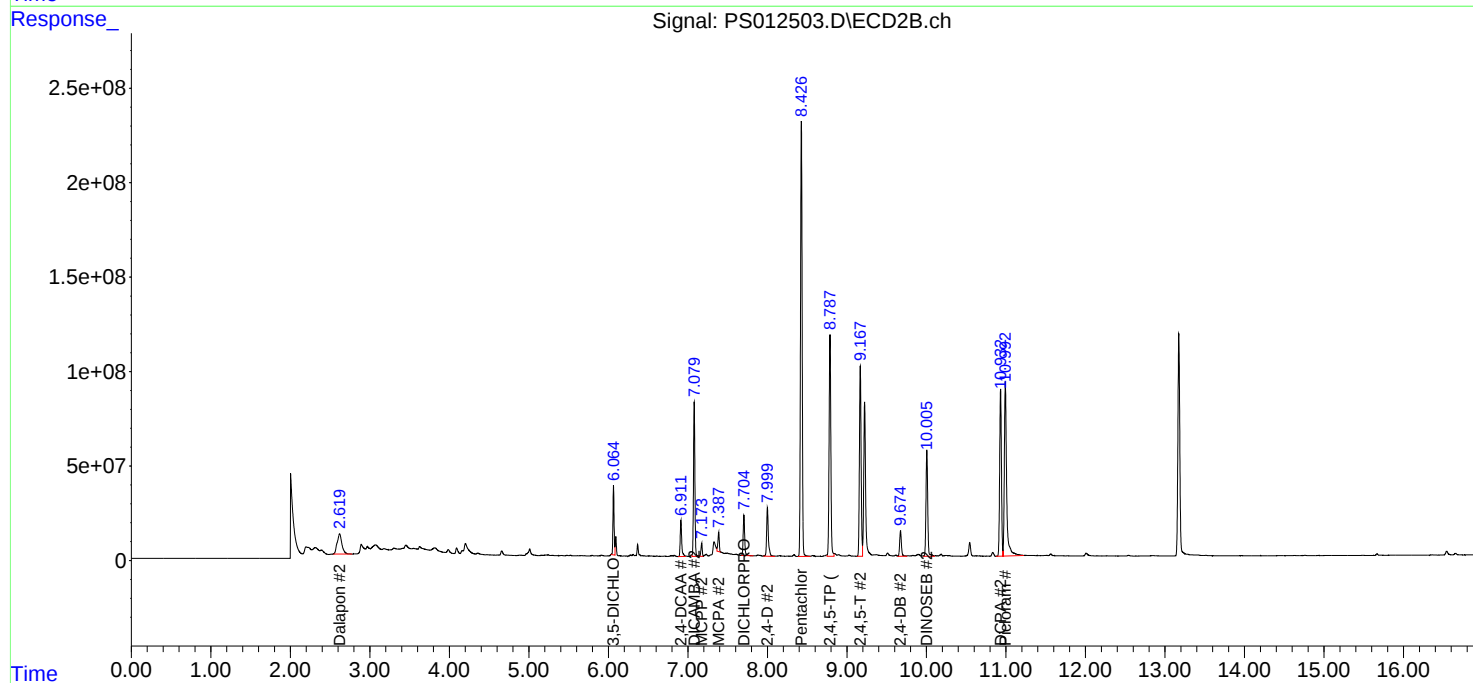
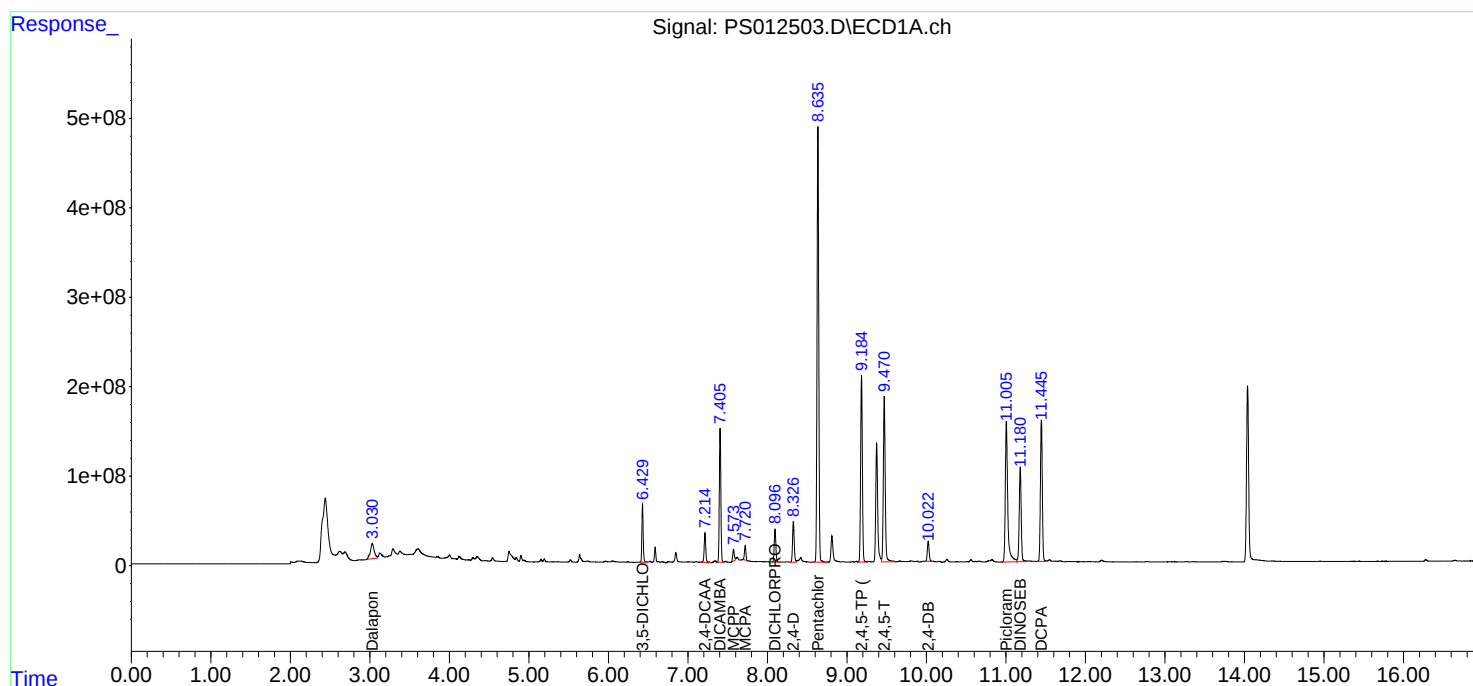
Instrument :
 ECD_S
 ClientSampled :
 TR-04-092320MS

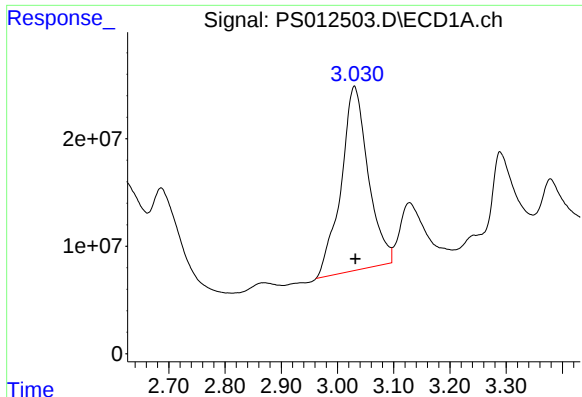
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 17:18:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 Response via : Initial Calibration
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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





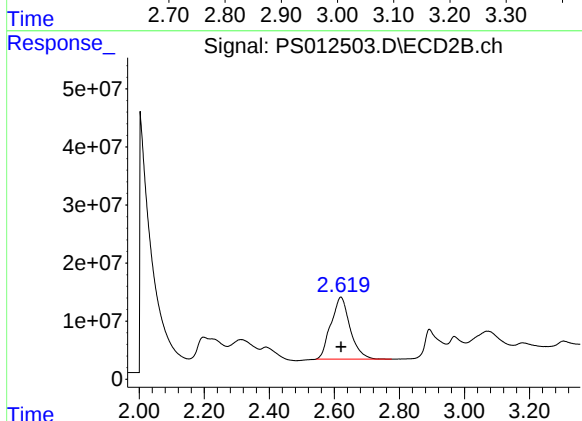
#1 Dalapon

R.T.: 3.030 min
Delta R.T.: -0.002 min
Response: 575115759
Conc: 506.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-04-092320MS

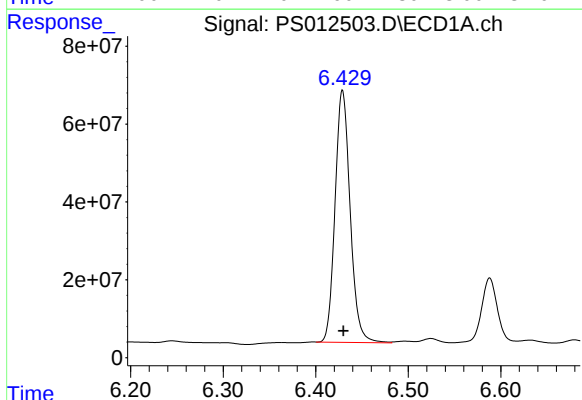
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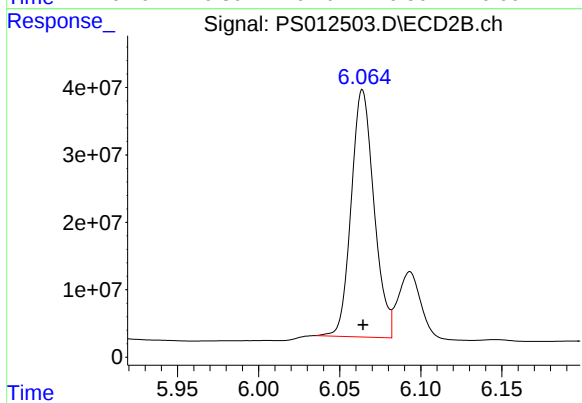
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 436385942
Conc: 729.51 ng/ml



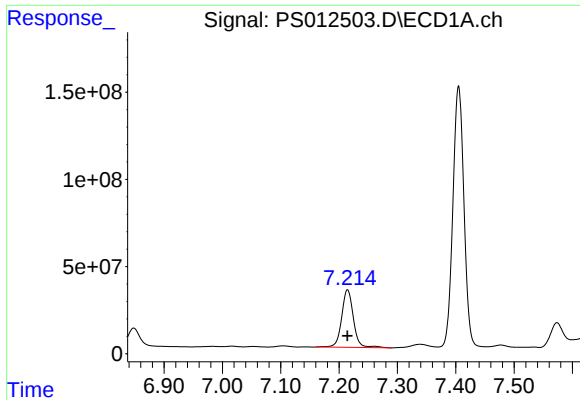
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 734052865
Conc: 544.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 358787409
Conc: 503.24 ng/ml



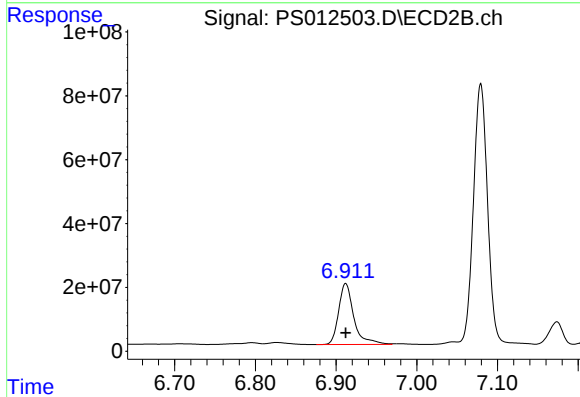
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 461524273
Conc: 471.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-04-092320MS

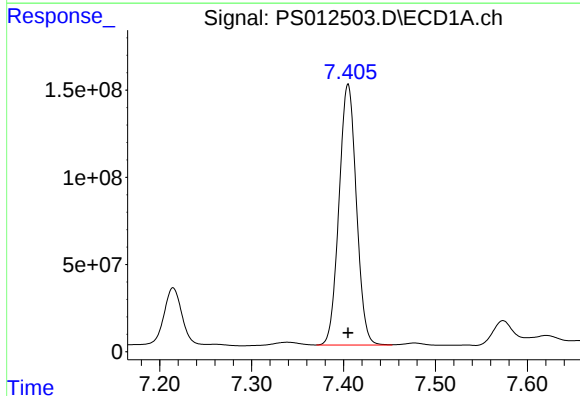
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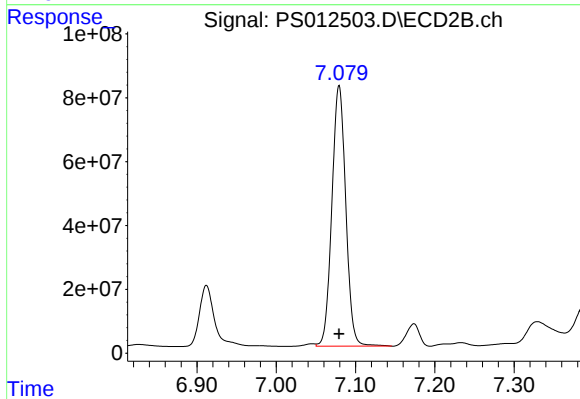
#4 2,4-DCAA

R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 250586840
Conc: 544.73 ng/ml



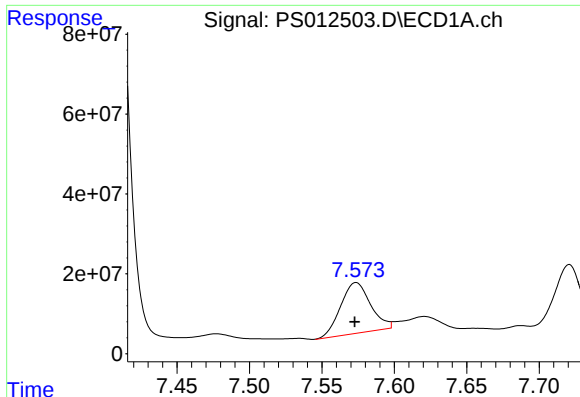
#5 DICAMBA

R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 1962596462
Conc: 508.75 ng/ml



#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 993816014
Conc: 521.16 ng/ml



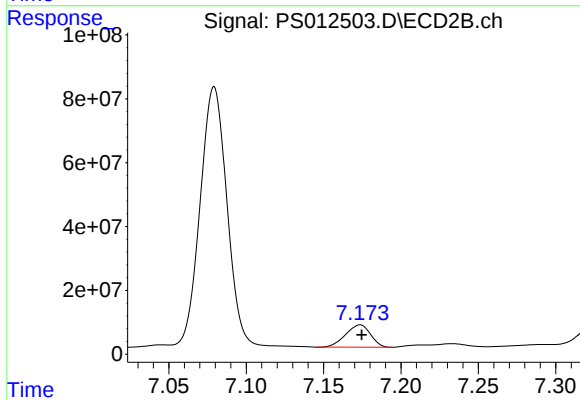
#6 MCPP

R.T.: 7.573 min
Delta R.T.: 0.000 min
Response: 184013340
Conc: 63.07 ug/ml m

Instrument :
ECD_S
ClientSampleId :
TR-04-092320MS

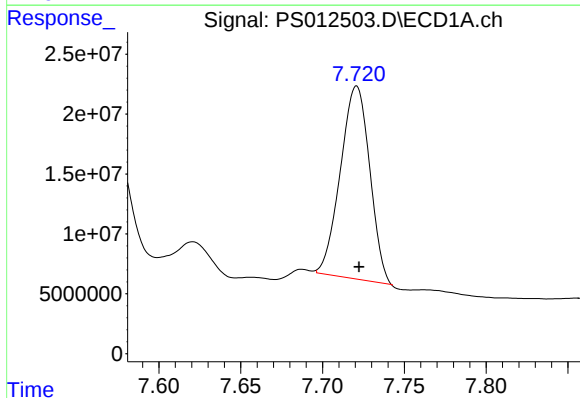
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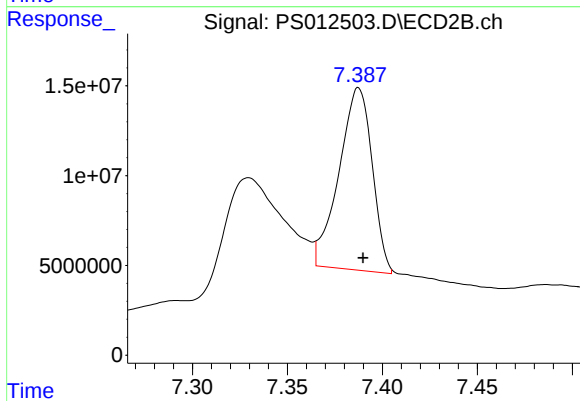
#6 MCPP

R.T.: 7.174 min
Delta R.T.: -0.001 min
Response: 78632785
Conc: 51.98 ug/ml



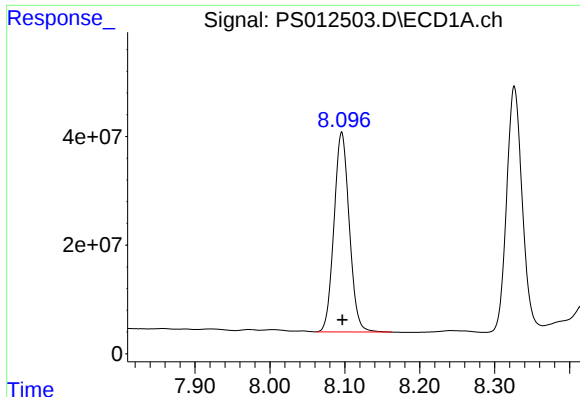
#7 MCPA

R.T.: 7.720 min
Delta R.T.: -0.002 min
Response: 200623869
Conc: 48.10 ug/ml m



#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.003 min
Response: 123280219
Conc: 51.42 ug/ml m



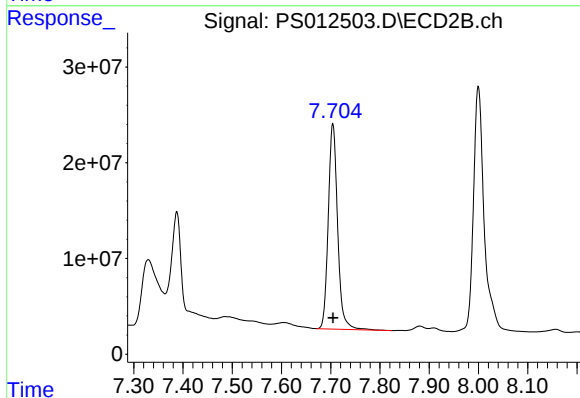
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: -0.001 min
Response: 521361141
Conc: 538.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-04-092320MS

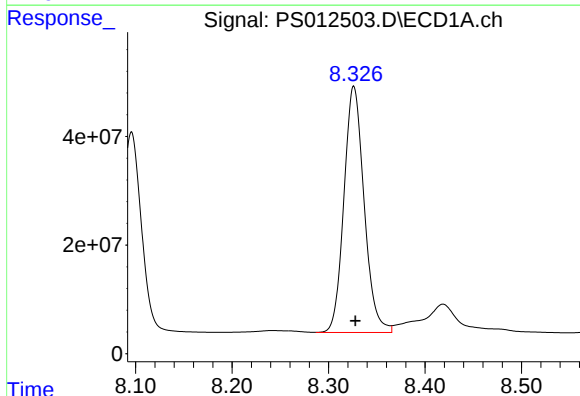
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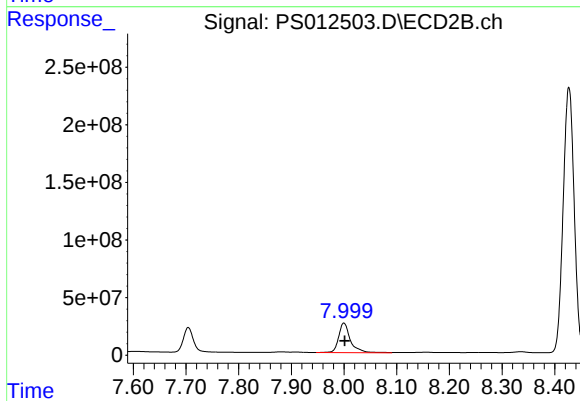
#8 DICHLORPROP

R.T.: 7.704 min
Delta R.T.: 0.000 min
Response: 283324789
Conc: 548.73 ng/ml



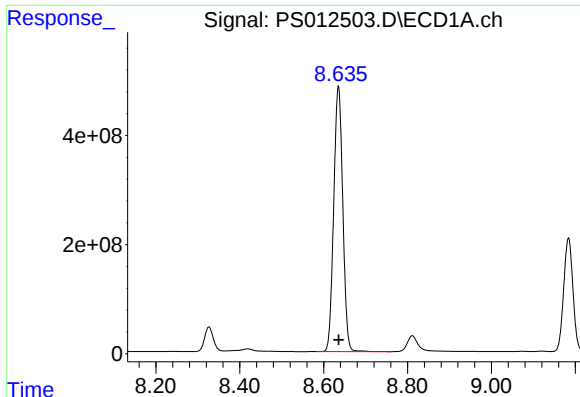
#9 2,4-D

R.T.: 8.326 min
Delta R.T.: -0.002 min
Response: 661284766
Conc: 582.41 ng/ml



#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.001 min
Response: 397092963
Conc: 634.09 ng/ml



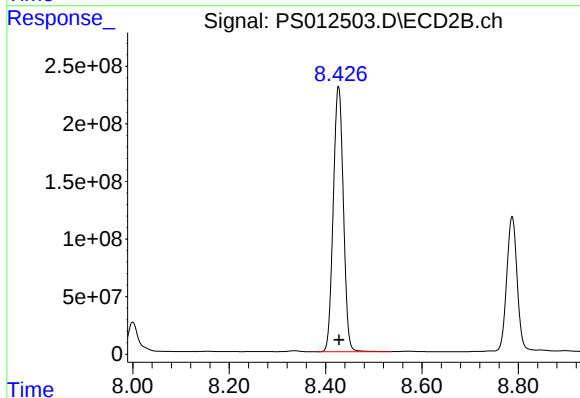
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 7289486962
Conc: 527.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-04-092320MS

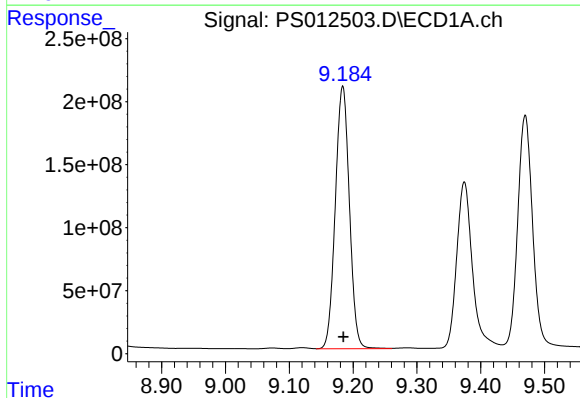
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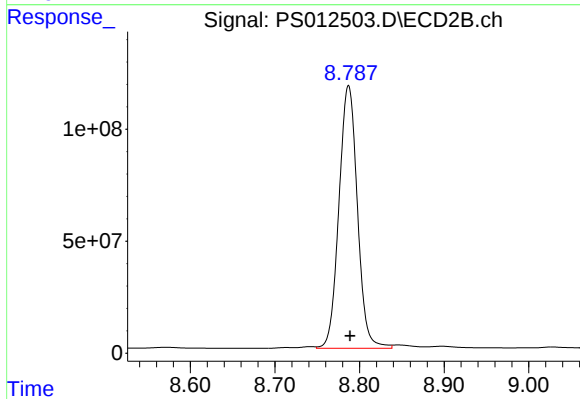
#10 Pentachlorophenol

R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 3353088248
Conc: 549.74 ng/ml



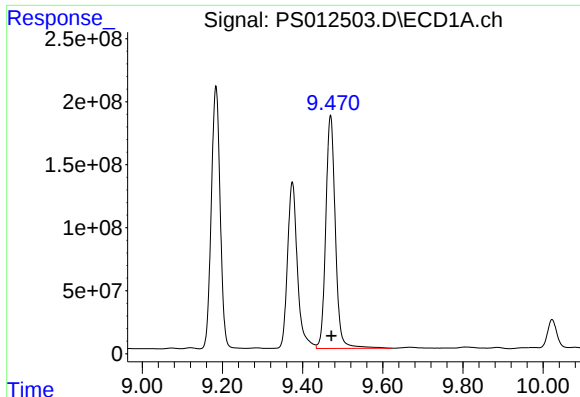
#11 2,4,5-TP (SILVEX)

R.T.: 9.184 min
Delta R.T.: -0.001 min
Response: 3189459944
Conc: 575.21 ng/ml



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

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1777891654
Conc: 673.85 ng/ml



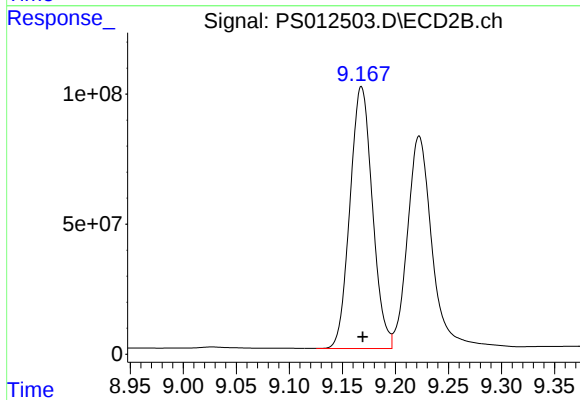
#12 2,4,5-T

R.T.: 9.470 min
Delta R.T.: -0.002 min
Response: 3067369866
Conc: 545.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-04-092320MS

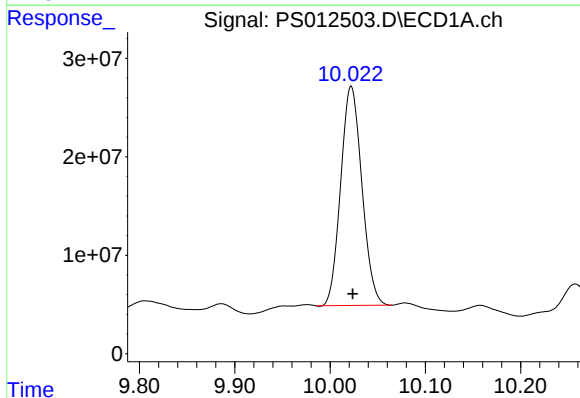
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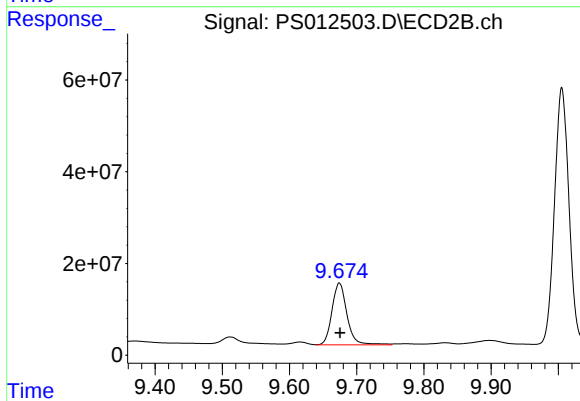
#12 2,4,5-T

R.T.: 9.168 min
Delta R.T.: -0.001 min
Response: 1482122436
Conc: 576.41 ng/ml



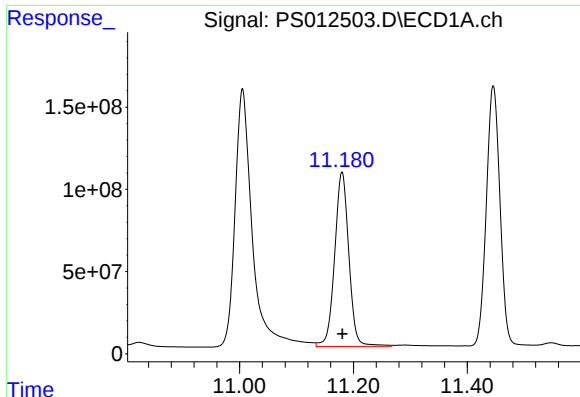
#13 2,4-DB

R.T.: 10.022 min
Delta R.T.: -0.002 min
Response: 344326940
Conc: 363.87 ng/ml



#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.001 min
Response: 209265859
Conc: 558.98 ng/ml



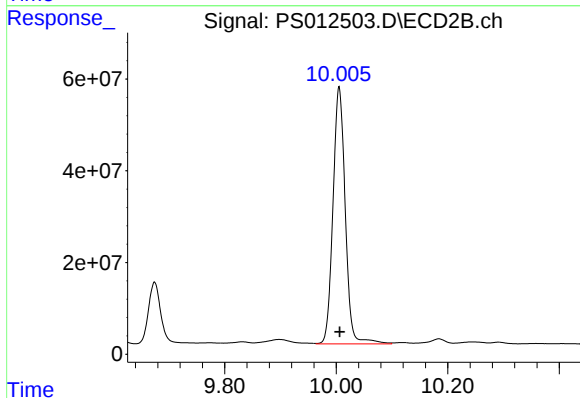
#14 DINOSEB

R.T.: 11.180 min
Delta R.T.: -0.001 min
Response: 1834284733
Conc: 404.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-04-092320MS

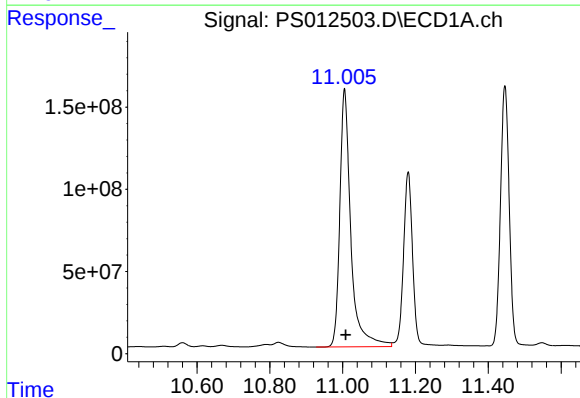
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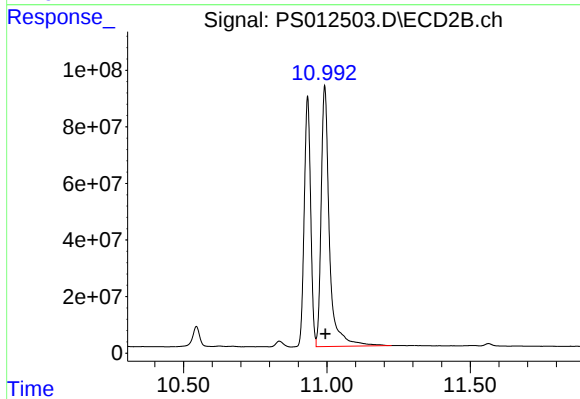
#14 DINOSEB

R.T.: 10.005 min
Delta R.T.: -0.001 min
Response: 857161443
Conc: 447.50 ng/ml



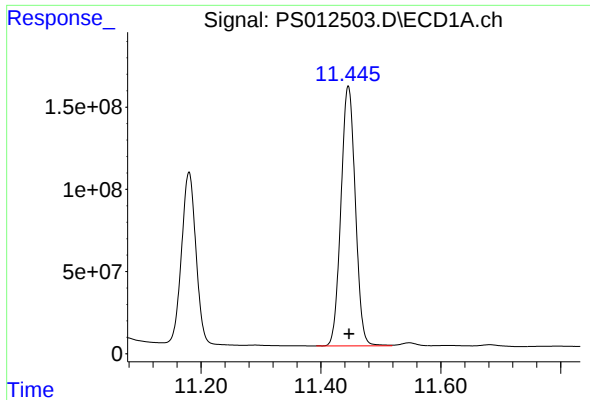
#15 Picloram

R.T.: 11.005 min
Delta R.T.: -0.003 min
Response: 3304256033
Conc: 458.92 ng/ml



#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.003 min
Response: 1846884503
Conc: 468.58 ng/ml



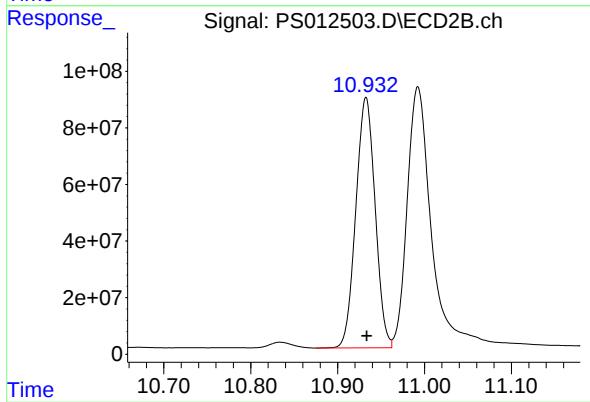
#16 DCPA

R.T.: 11.446 min
Delta R.T.: -0.001 min
Response: 2627837489
Conc: 372.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-04-092320MS

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#16 DCPA

R.T.: 10.933 min
Delta R.T.: 0.000 min
Response: 1365696923
Conc: 410.68 ng/ml