

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100520\
 Data File : PS012651.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2020 08:23
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 08:37:46 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	6.911	713.7E6	330.9E6	728.647	719.291
Target Compounds							
1) T	Dalapon	3.034	2.625	700.0E6	361.3E6	615.985	604.063
2) T	3,5-DICHL...	6.430	6.064	909.3E6	473.7E6	674.350	664.355
3) T	4-Nitroph...	7.048	6.521	312.9E6	179.5E6	643.546	642.354
5) T	DICAMBA	7.405	7.079	2676.6E6	1311.9E6	693.844	687.994
6) T	MCPD	7.572	7.174	205.4E6	103.8E6	70.400	68.621
7) T	MCPA	7.722	7.390	286.4E6	159.1E6	68.664	66.363
8) T	DICHLORPROP	8.096	7.704	663.6E6	350.3E6	685.774	678.531
9) T	2,4-D	8.327	8.000	773.3E6	426.1E6	681.073	680.349
10) T	Pentachlo...	8.635	8.426	9689.6E6	4306.7E6	701.140	706.084
11) T	2,4,5-TP ...	9.184	8.787	3882.4E6	1855.2E6	700.185	703.149
12) T	2,4,5-T	9.470	9.168	3902.7E6	1811.7E6	694.276	704.596
13) T	2,4-DB	10.023	9.674	685.5E6	247.3E6	724.372	660.677
14) T	DINOSEB	11.179	10.004	3137.7E6	1342.4E6	691.079	700.831
15) T	Picloram	11.007	10.994	4948.3E6	2727.9E6	687.254	692.121
16) T	DCPA	11.444	10.932	4970.4E6	2394.8E6	703.706	720.160

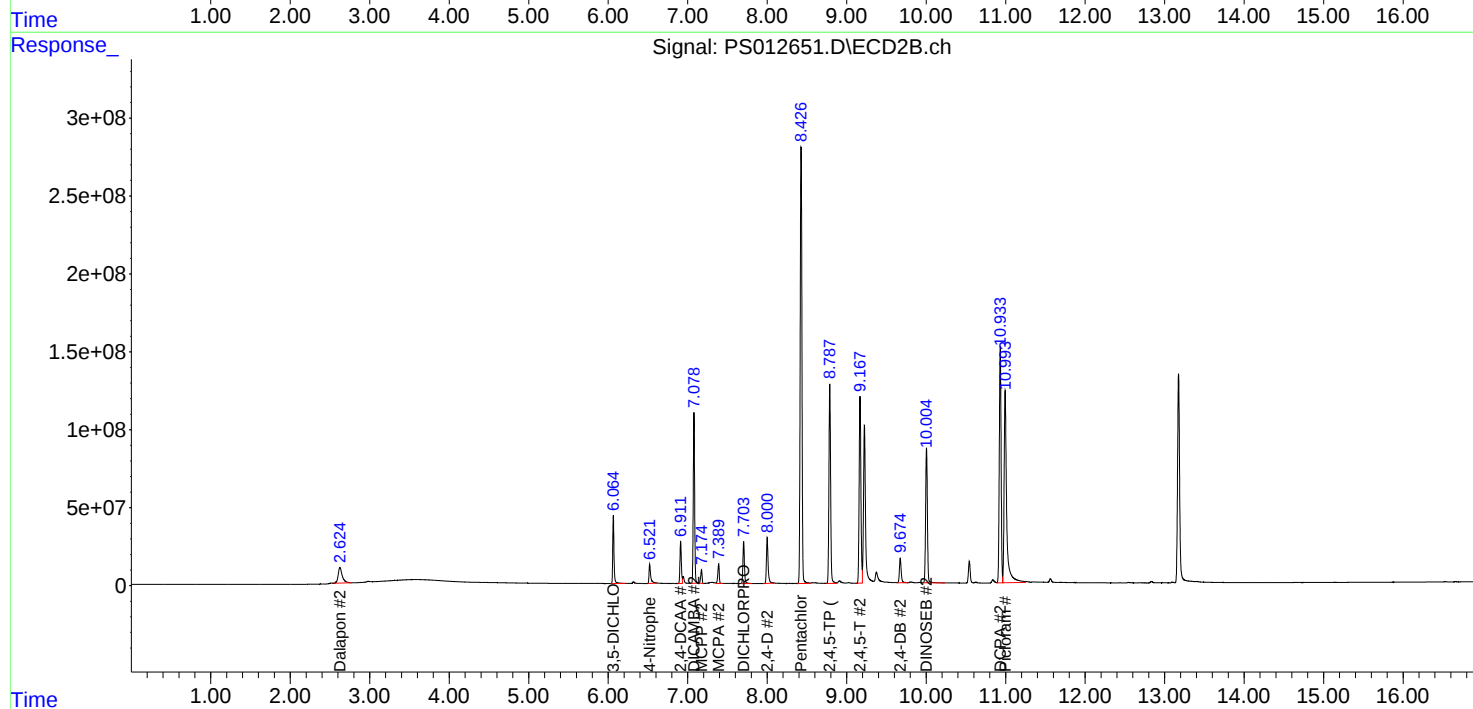
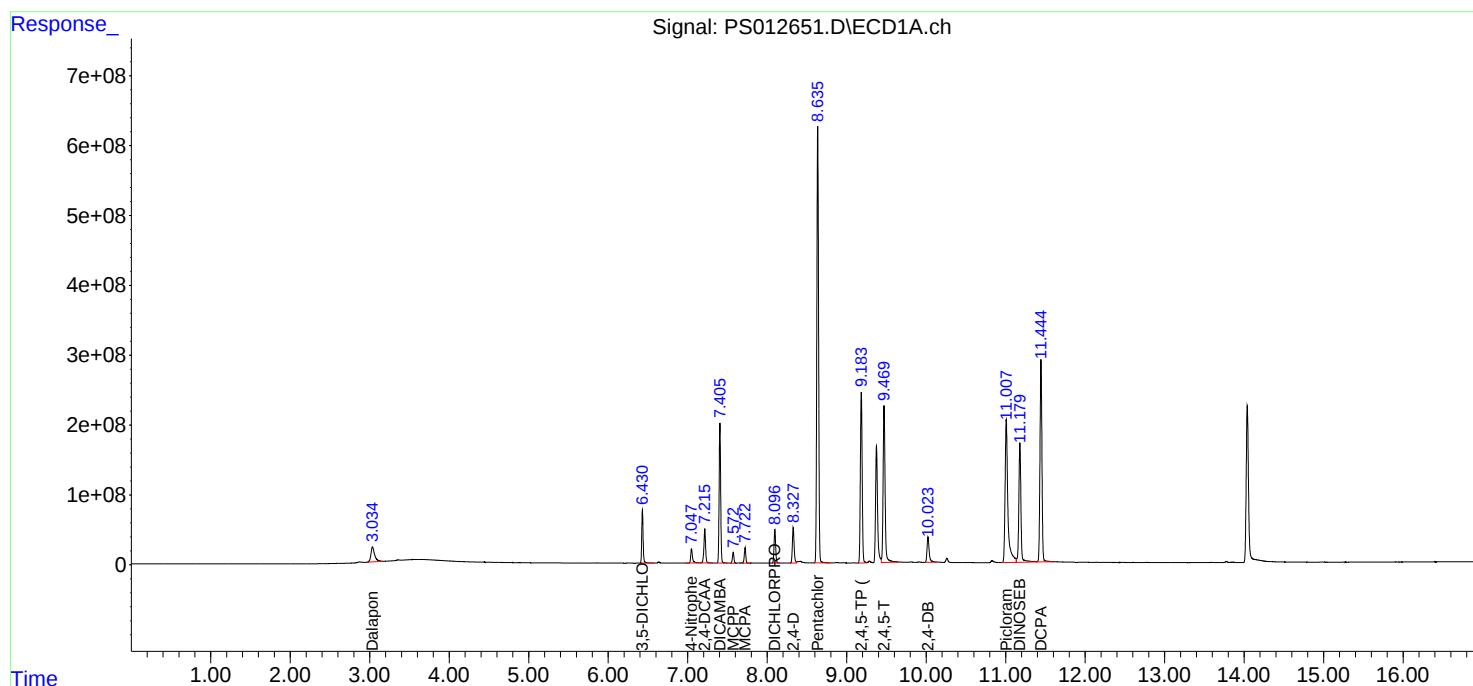
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

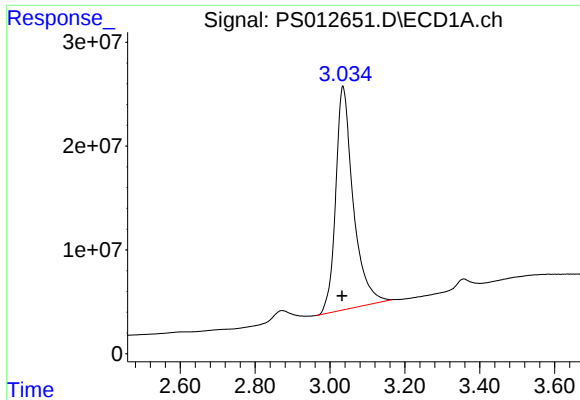
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Quant Time: Oct 06 08:37:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
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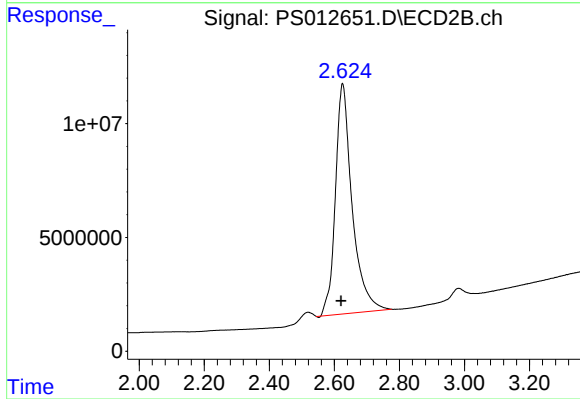




#1 Dalapon

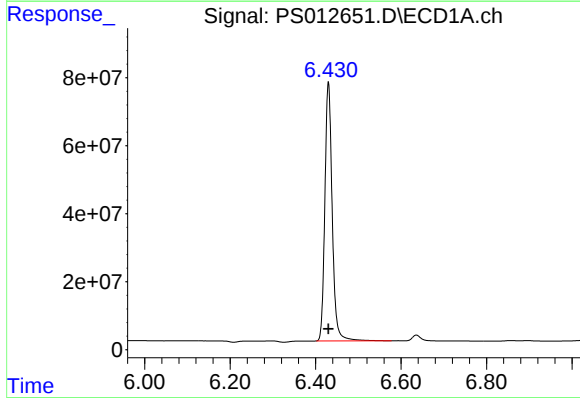
R.T.: 3.034 min
Delta R.T.: 0.002 min
Response: 699985113
Conc: 615.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



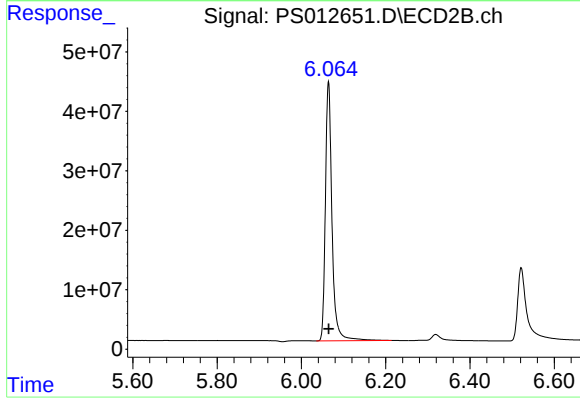
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.004 min
Response: 361344154
Conc: 604.06 ng/ml



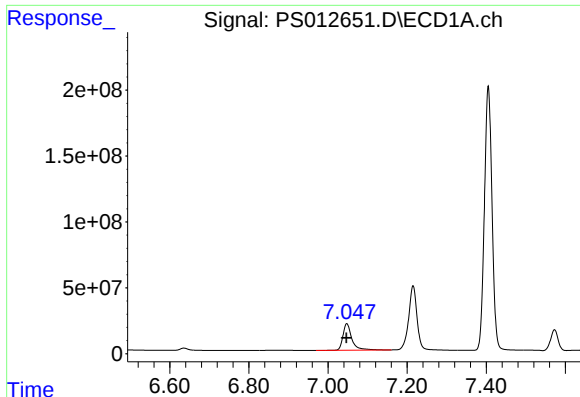
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 909323532
Conc: 674.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

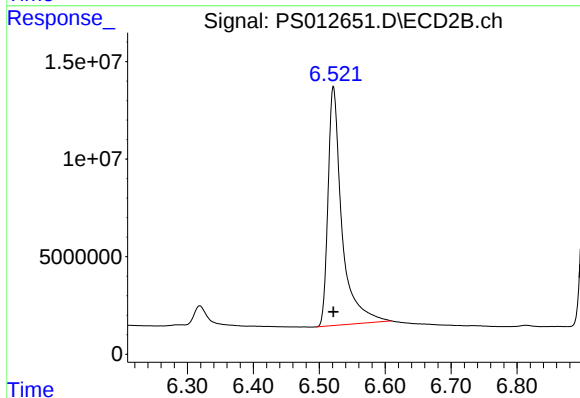
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 473658644
Conc: 664.35 ng/ml



#3 4-Nitrophenol

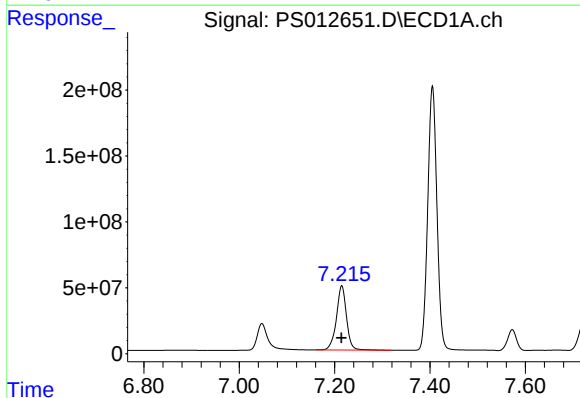
R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 312933200
Conc: 643.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



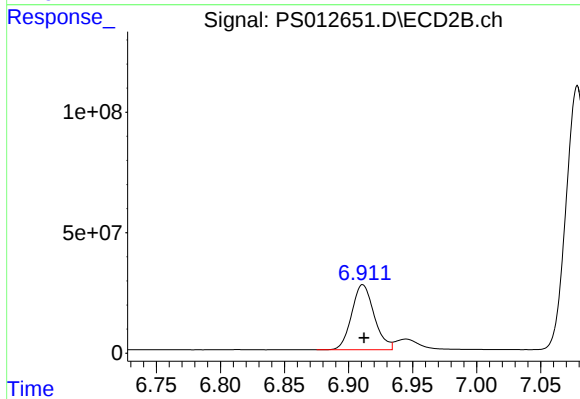
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 179479307
Conc: 642.35 ng/ml



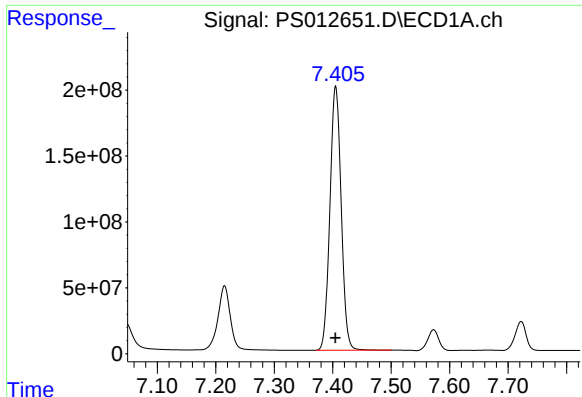
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 713672986
Conc: 728.65 ng/ml



#4 2,4-DCAA

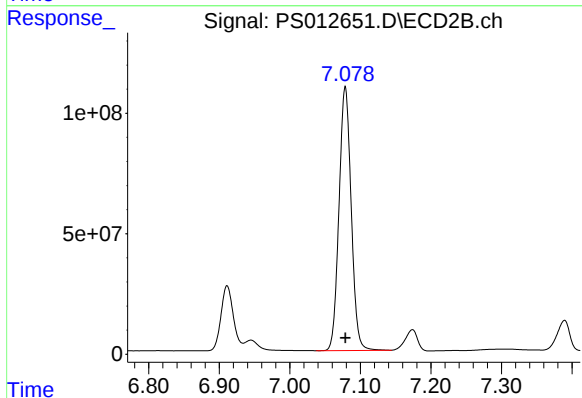
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 330885776
Conc: 719.29 ng/ml



#5 DICAMBA

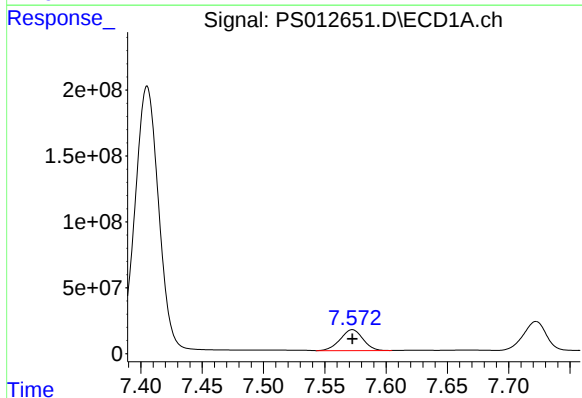
R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 2676624367
Conc: 693.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



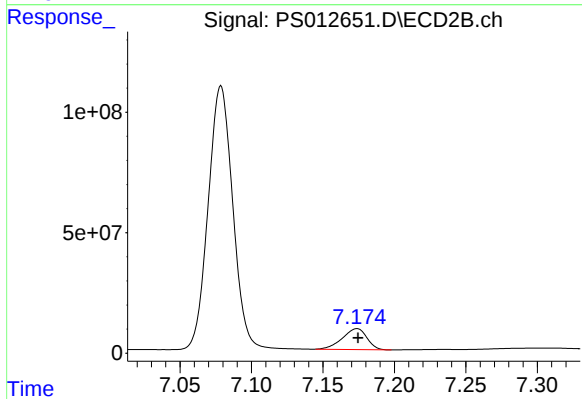
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1311945564
Conc: 687.99 ng/ml



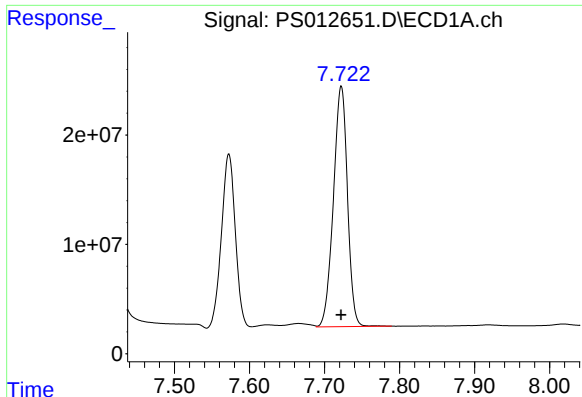
#6 MCPP

R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 205400197
Conc: 70.40 ug/ml



#6 MCPP

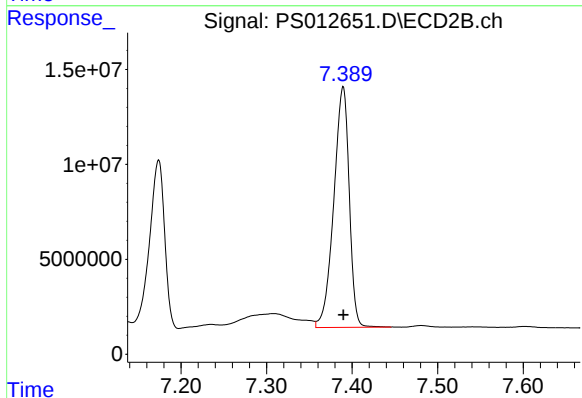
R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 103799633
Conc: 68.62 ug/ml



#7 MCPA

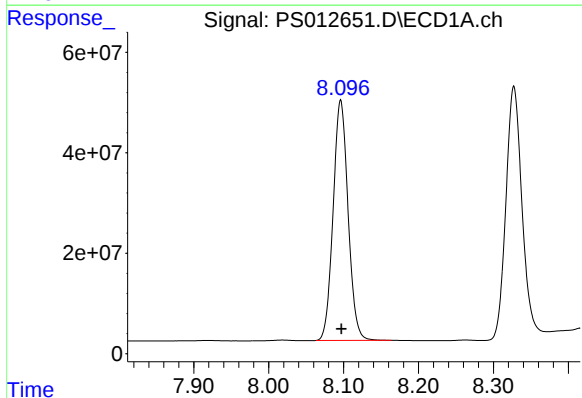
R.T.: 7.722 min
Delta R.T.: 0.000 min
Response: 286375369
Conc: 68.66 ug/ml

Instrument :
ECD_S
ClientSampleId :



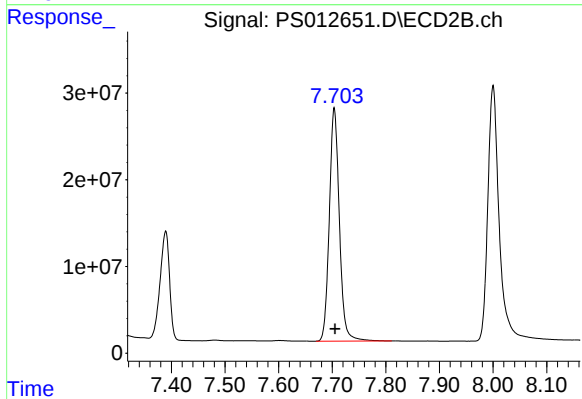
#7 MCPA

R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 159091889
Conc: 66.36 ug/ml



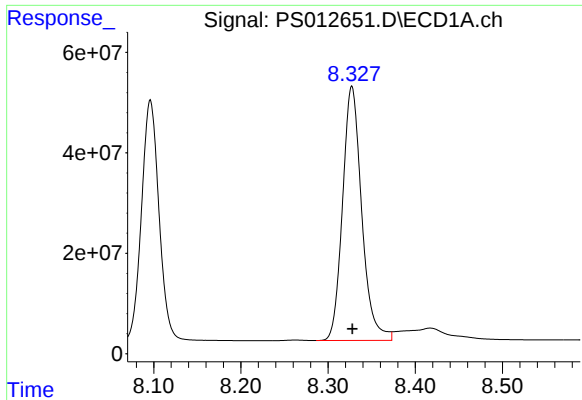
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: 0.000 min
Response: 663618397
Conc: 685.77 ng/ml



#8 DICHLORPROP

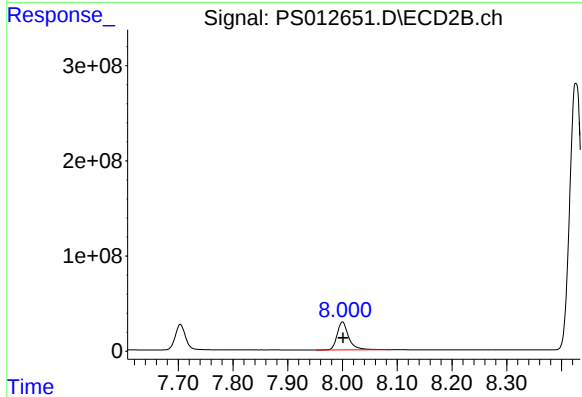
R.T.: 7.704 min
Delta R.T.: -0.001 min
Response: 350343967
Conc: 678.53 ng/ml



#9 2,4-D

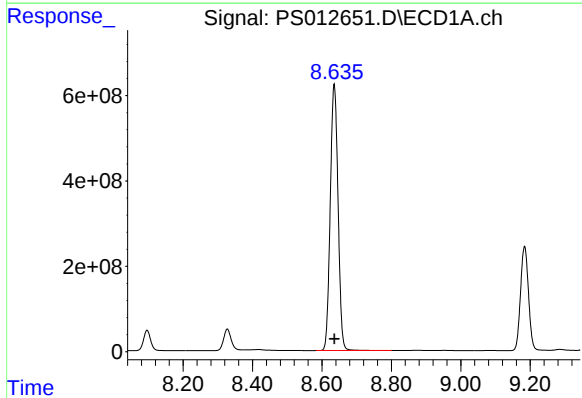
R.T.: 8.327 min
Delta R.T.: 0.000 min
Response: 773304469
Conc: 681.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



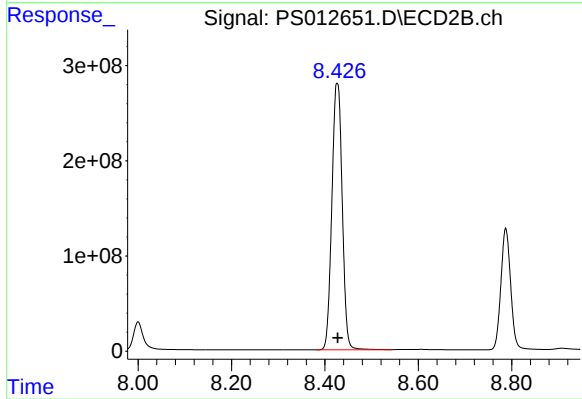
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.001 min
Response: 426062381
Conc: 680.35 ng/ml



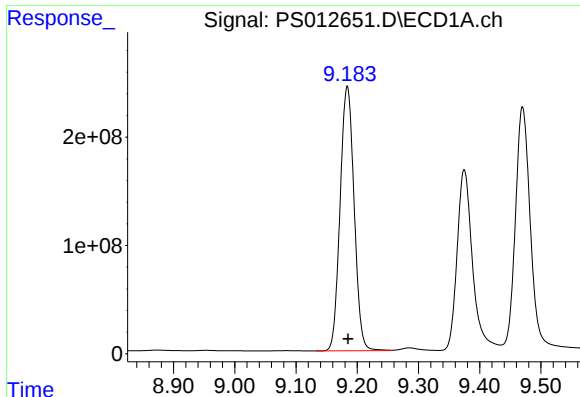
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 9689609961
Conc: 701.14 ng/ml



#10 Pentachlorophenol

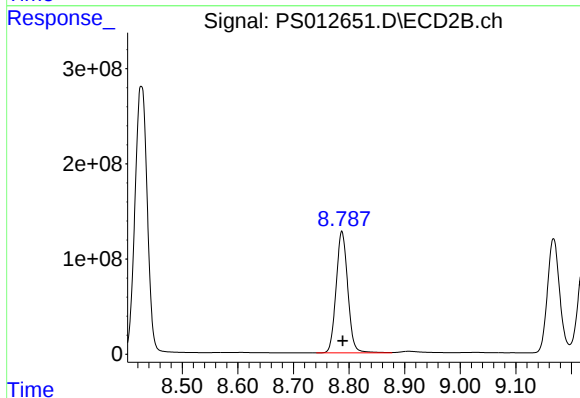
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 4306686320
Conc: 706.08 ng/ml



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

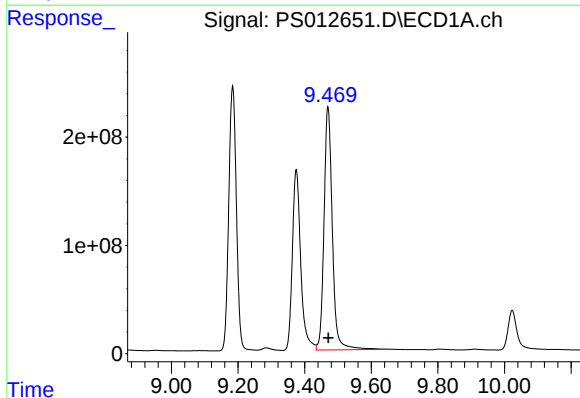
R.T.: 9.184 min
Delta R.T.: -0.001 min
Response: 3882419659
Conc: 700.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



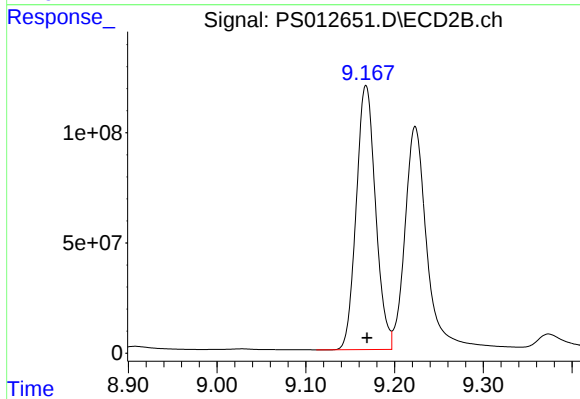
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1855181851
Conc: 703.15 ng/ml



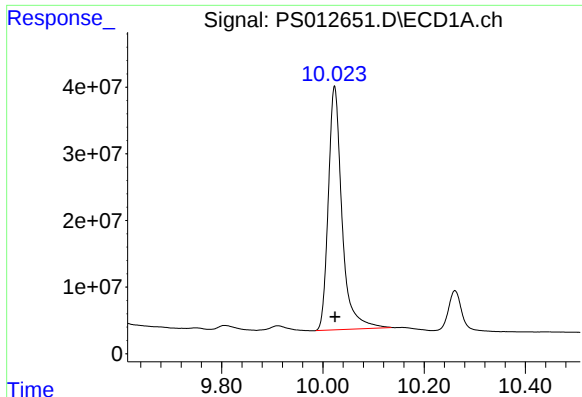
#12 2,4,5-T

R.T.: 9.470 min
Delta R.T.: -0.002 min
Response: 3902671659
Conc: 694.28 ng/ml



#12 2,4,5-T

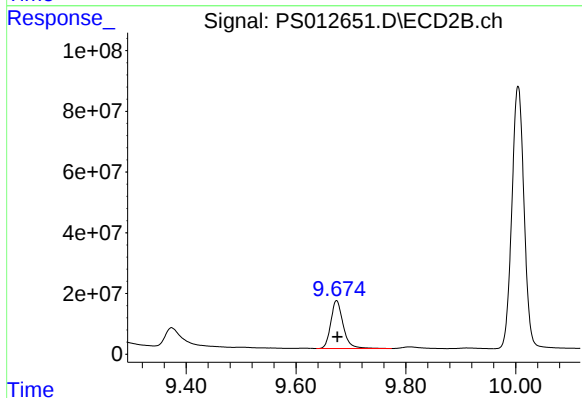
R.T.: 9.168 min
Delta R.T.: -0.001 min
Response: 1811719460
Conc: 704.60 ng/ml



#13 2,4-DB

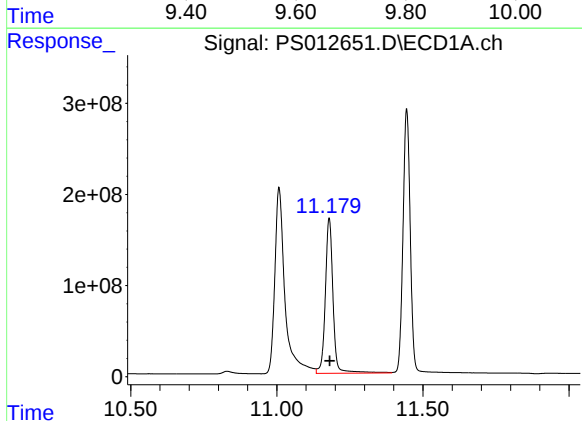
R.T.: 10.023 min
Delta R.T.: 0.000 min
Response: 685473378
Conc: 724.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



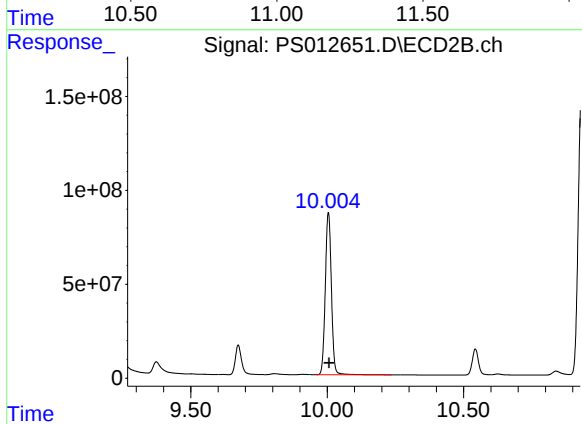
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.002 min
Response: 247336926
Conc: 660.68 ng/ml



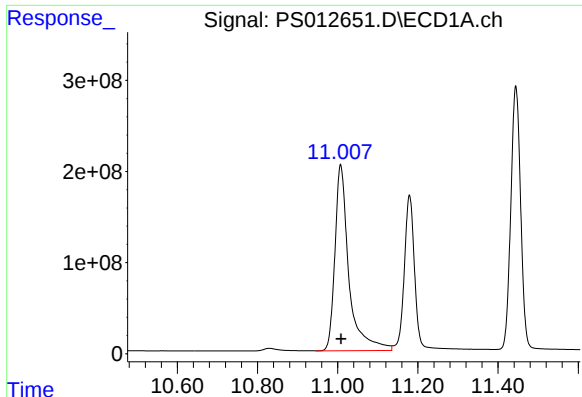
#14 DINOSEB

R.T.: 11.179 min
Delta R.T.: -0.002 min
Response: 3137658043
Conc: 691.08 ng/ml



#14 DINOSEB

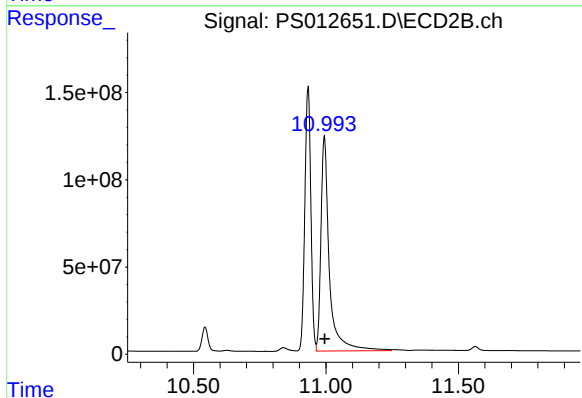
R.T.: 10.004 min
Delta R.T.: -0.002 min
Response: 1342394056
Conc: 700.83 ng/ml



#15 Picloram

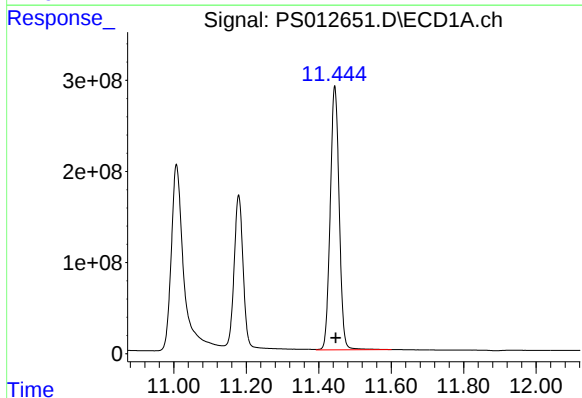
R.T.: 11.007 min
Delta R.T.: -0.001 min
Response: 4948325636
Conc: 687.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



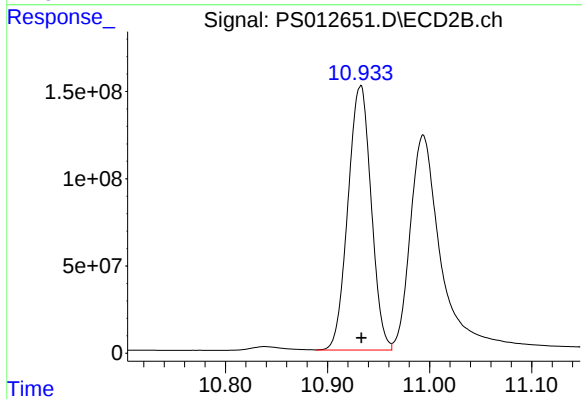
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.001 min
Response: 2727944519
Conc: 692.12 ng/ml



#16 DCPA

R.T.: 11.444 min
Delta R.T.: -0.002 min
Response: 4970439539
Conc: 703.71 ng/ml



#16 DCPA

R.T.: 10.932 min
Delta R.T.: 0.000 min
Response: 2394840822
Conc: 720.16 ng/ml