

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012121\
 Data File : PS013836.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2021 18:39
 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: Jan 22 01:34:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 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	7.207	6.910	791.4E6	297.0E6	828.200	738.587
Target Compounds							
1) T	Dalapon	3.028	2.622	767.6E6	330.7E6	705.774	636.052
2) T	3,5-DICHL...	6.425	6.065	1016.8E6	438.0E6	768.877	695.273
3) T	4-Nitroph...	7.043	6.525	348.1E6	170.3E6	732.127	671.347
5) T	DICAMBA	7.397	7.076	3084.0E6	1225.1E6	800.826	713.355
6) T	MCPD	7.564	7.170	231.0E6	100.0E6	80.656	70.780
7) T	MCPA	7.712	7.385	320.3E6	140.5E6	77.928	69.508
8) T	DICHLORPROP	8.088	7.701	758.3E6	311.3E6	783.425	699.101
9) T	2,4-D	8.321	8.000	851.3E6	383.1E6	803.649	690.930
10) T	Pentachlo...	8.626	8.422	11165.4E6	4138.2E6	788.116	715.865
11) T	2,4,5-TP ...	9.176	8.784	4425.7E6	1714.4E6	794.774	717.708
12) T	2,4,5-T	9.463	9.166	4409.0E6	1613.0E6	779.718	704.572
13) T	2,4-DB	10.020	9.675	728.5E6	206.0E6	745.590	677.363
14) T	DINOSEB	11.167	9.999	3501.4E6	1192.3E6	793.628	712.529
15) T	Picloram	11.011	11.002	4707.4E6	2044.8E6	651.763	588.335
16) T	DCPA	11.433	10.926	5661.2E6	2242.0E6	801.274	724.396

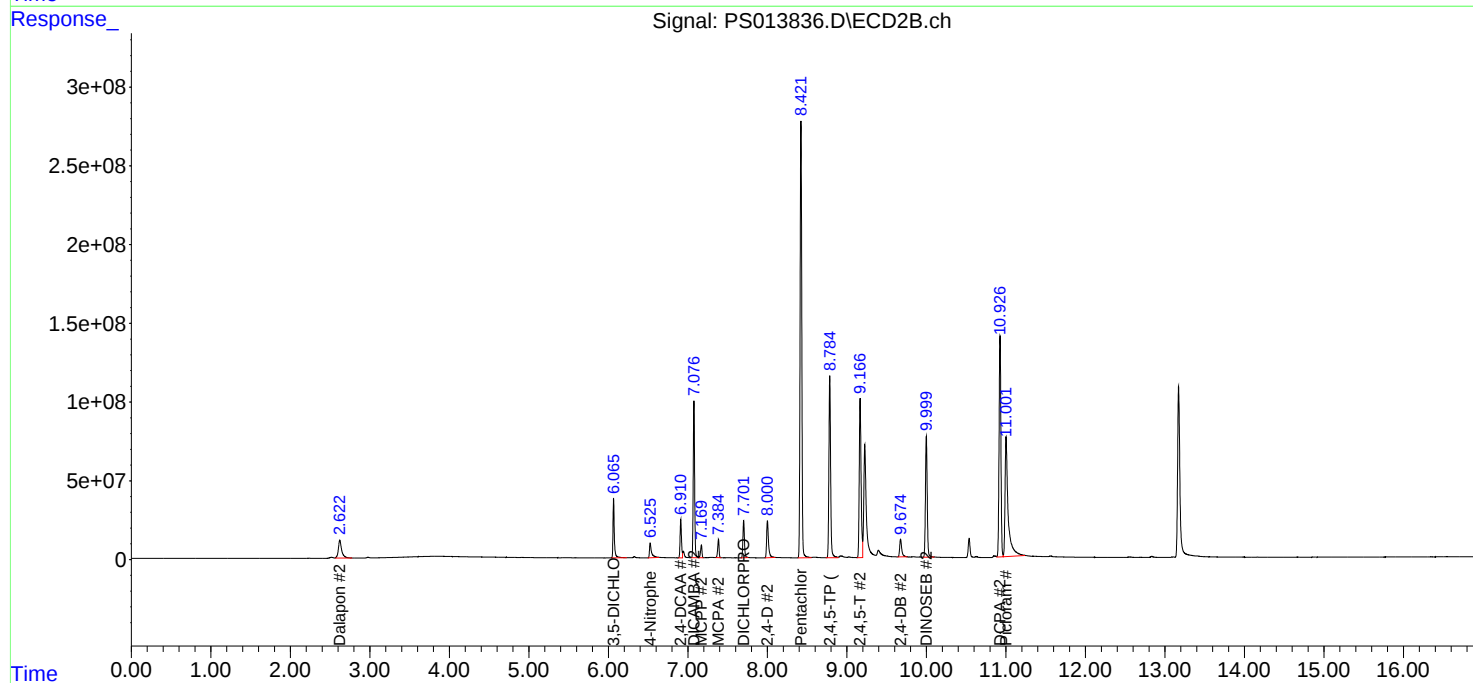
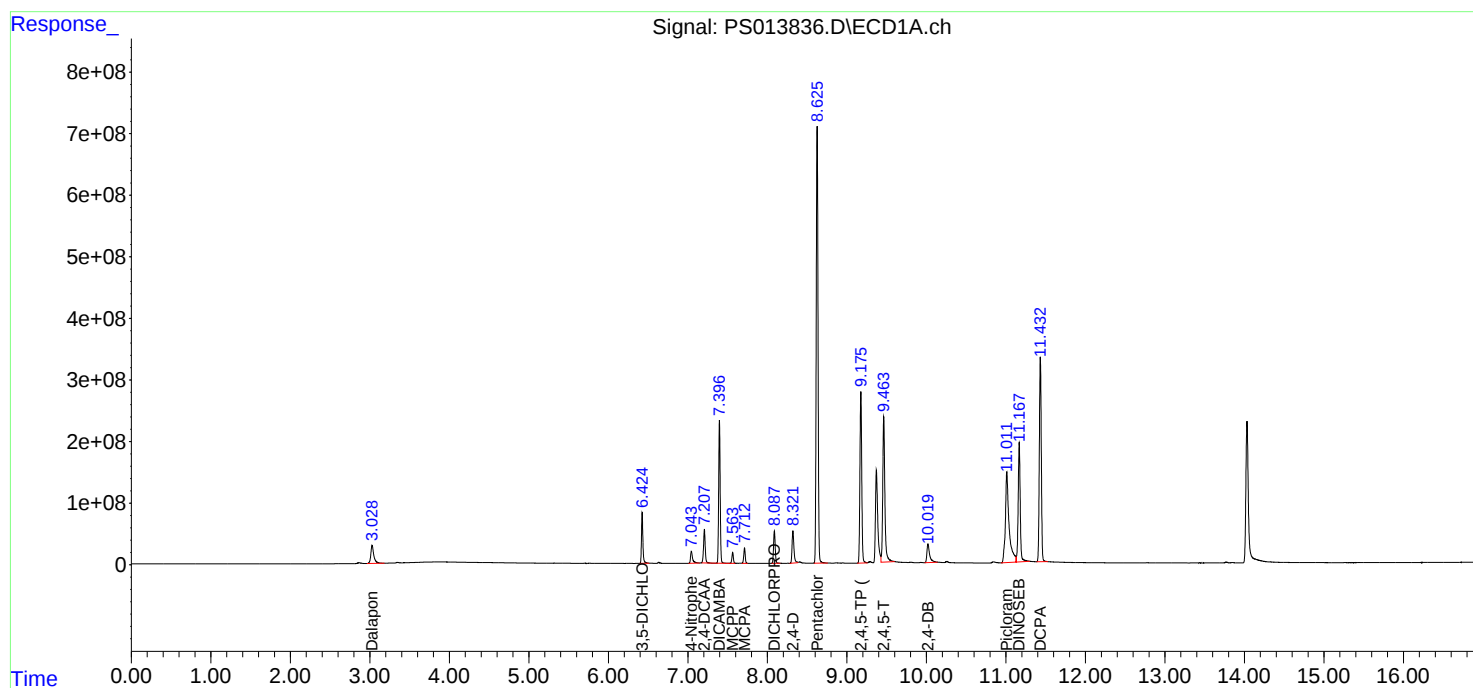
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

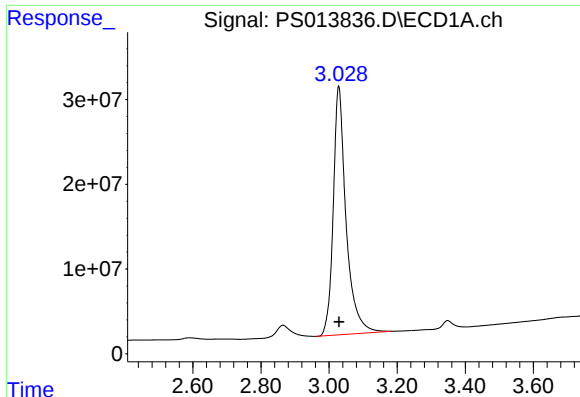
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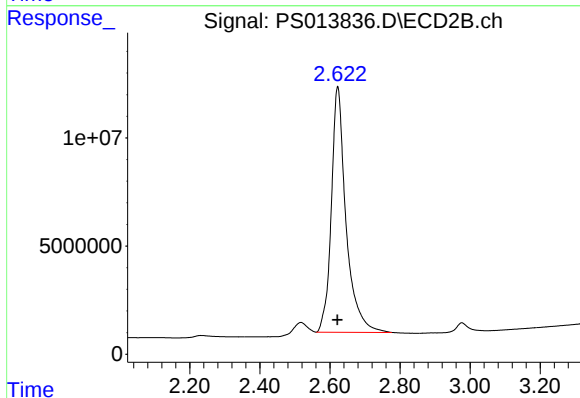




#1 Dalapon

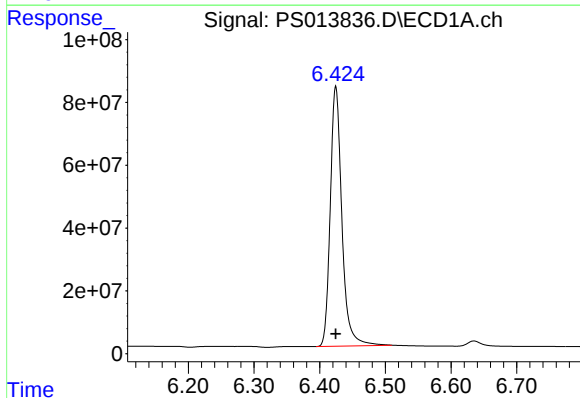
R.T.: 3.028 min
Delta R.T.: 0.000 min
Response: 767617463
Conc: 705.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



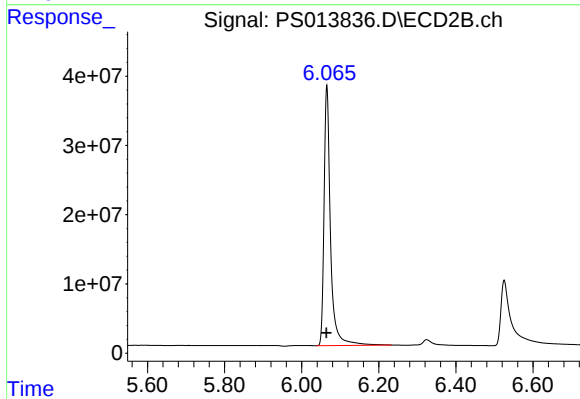
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.001 min
Response: 330714898
Conc: 636.05 ng/ml



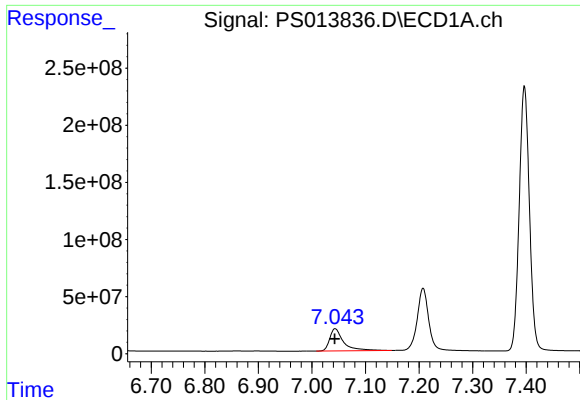
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 1016773704
Conc: 768.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

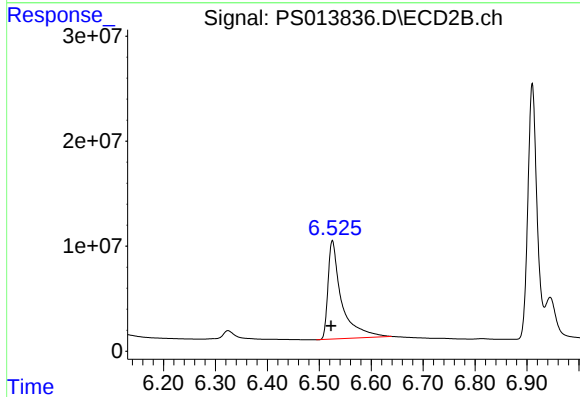
R.T.: 6.065 min
Delta R.T.: 0.001 min
Response: 438023671
Conc: 695.27 ng/ml



#3 4-Nitrophenol

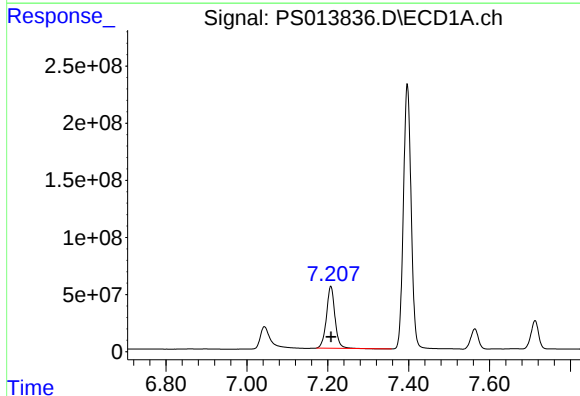
R.T.: 7.043 min
Delta R.T.: 0.001 min
Response: 348078015
Conc: 732.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



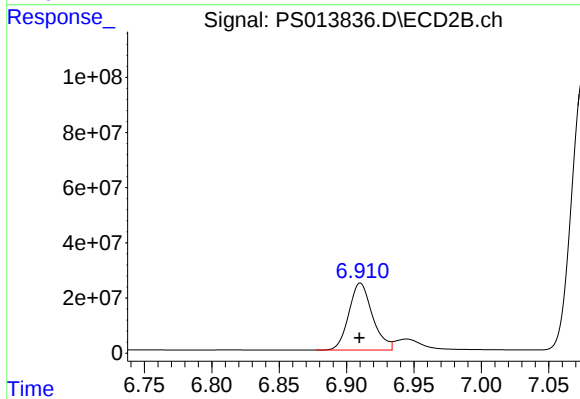
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.002 min
Response: 170260515
Conc: 671.35 ng/ml



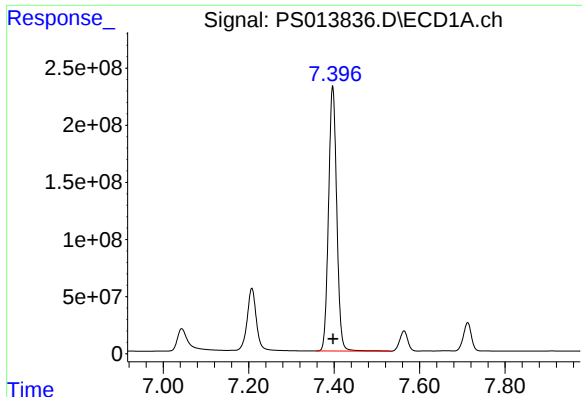
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 791421695
Conc: 828.20 ng/ml



#4 2,4-DCAA

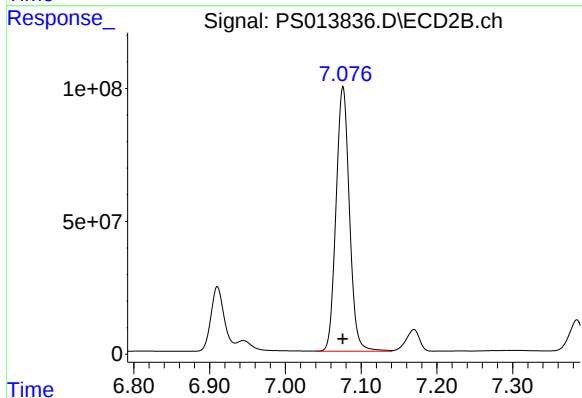
R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 296996921
Conc: 738.59 ng/ml



#5 DICAMBA

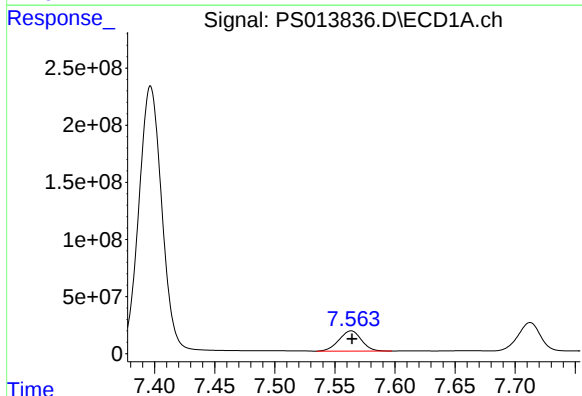
R.T.: 7.397 min
Delta R.T.: 0.000 min
Response: 3084021490
Conc: 800.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



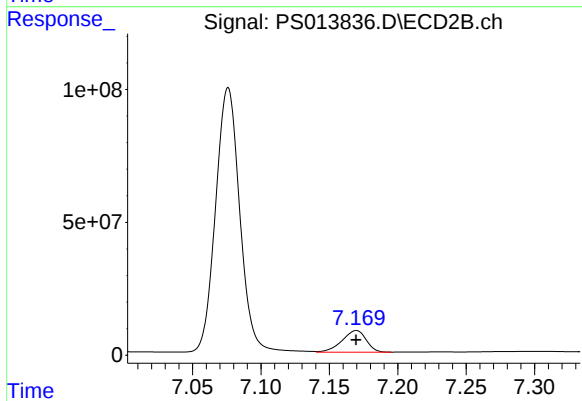
#5 DICAMBA

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 1225085696
Conc: 713.36 ng/ml



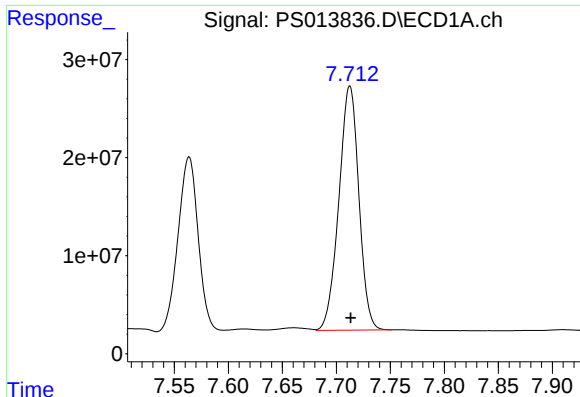
#6 MCP

R.T.: 7.564 min
Delta R.T.: 0.000 min
Response: 231046514
Conc: 80.66 ug/ml



#6 MCP

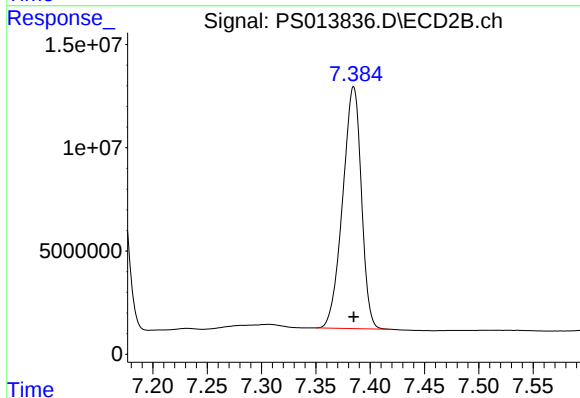
R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 100021874
Conc: 70.78 ug/ml



#7 MCPA

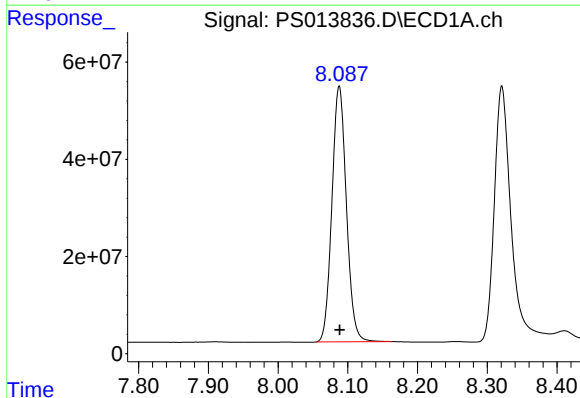
R.T.: 7.712 min
Delta R.T.: 0.000 min
Response: 320298207
Conc: 77.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



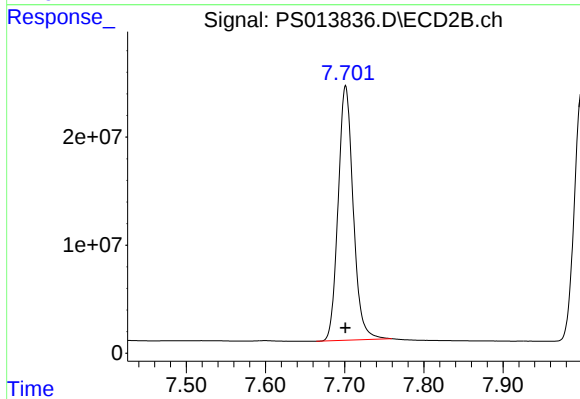
#7 MCPA

R.T.: 7.385 min
Delta R.T.: 0.000 min
Response: 140523000
Conc: 69.51 ug/ml



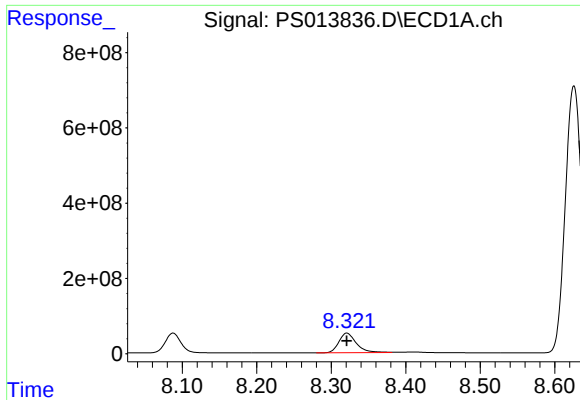
#8 DICHLORPROP

R.T.: 8.088 min
Delta R.T.: 0.000 min
Response: 758337650
Conc: 783.43 ng/ml



#8 DICHLORPROP

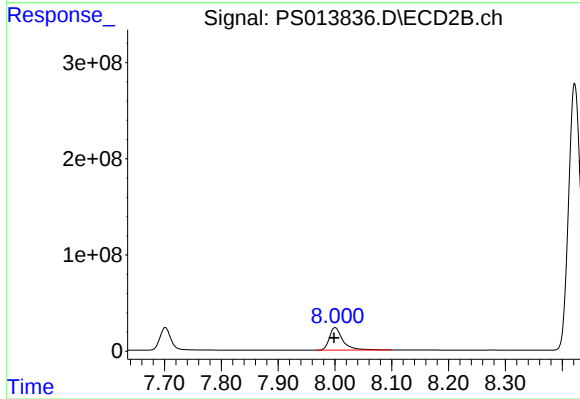
R.T.: 7.701 min
Delta R.T.: 0.000 min
Response: 311325377
Conc: 699.10 ng/ml



#9 2,4-D

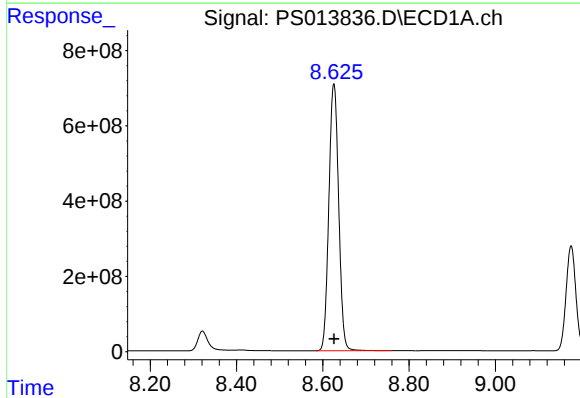
R.T.: 8.321 min
Delta R.T.: 0.000 min
Response: 851306904
Conc: 803.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



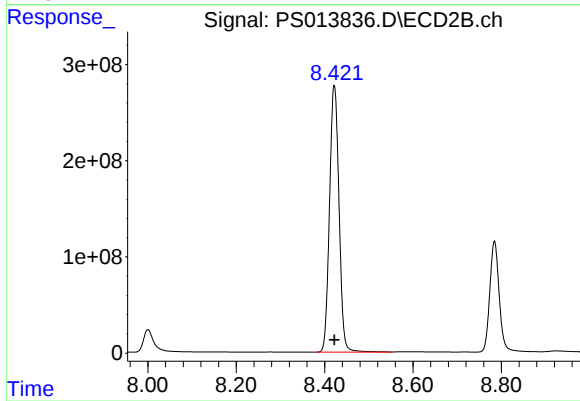
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: 0.001 min
Response: 383051706
Conc: 690.93 ng/ml



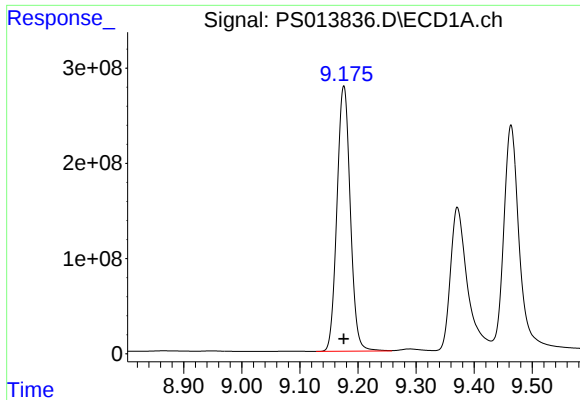
#10 Pentachlorophenol

R.T.: 8.626 min
Delta R.T.: 0.000 min
Response: 11165404981
Conc: 788.12 ng/ml



#10 Pentachlorophenol

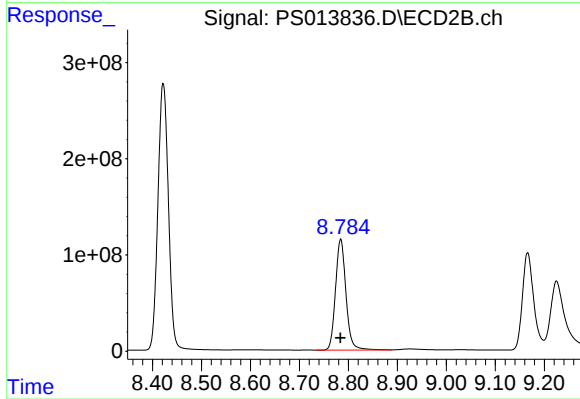
R.T.: 8.422 min
Delta R.T.: 0.000 min
Response: 4138177761
Conc: 715.86 ng/ml



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

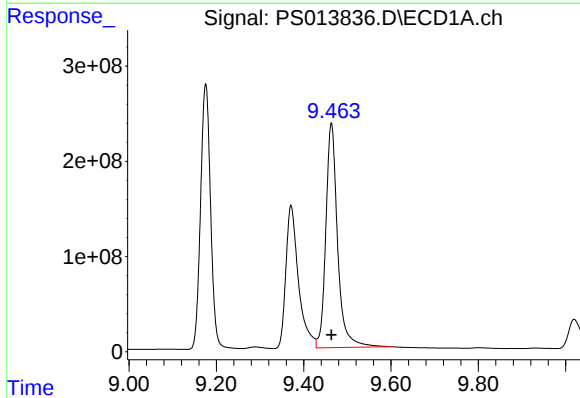
R.T.: 9.176 min
Delta R.T.: 0.000 min
Response: 4425688779
Conc: 794.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



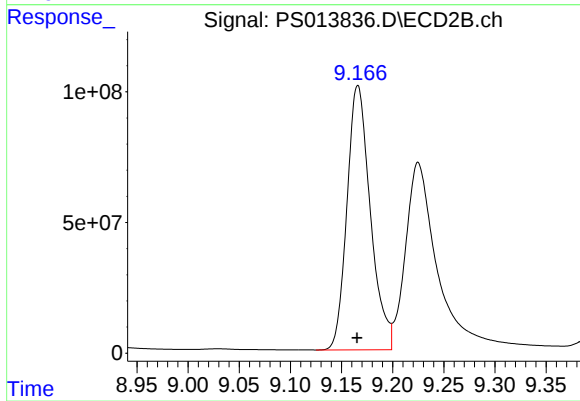
#11 2,4,5-TP (SILVEX)

R.T.: 8.784 min
Delta R.T.: 0.000 min
Response: 1714428674
Conc: 717.71 ng/ml



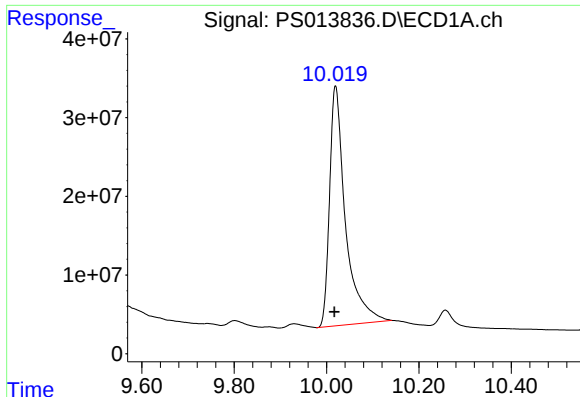
#12 2,4,5-T

R.T.: 9.463 min
Delta R.T.: 0.000 min
Response: 4409026454
Conc: 779.72 ng/ml



#12 2,4,5-T

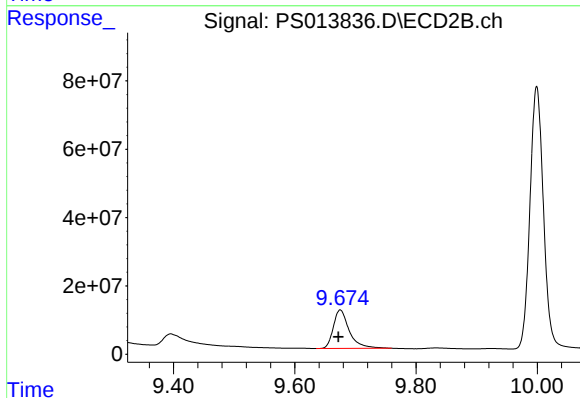
R.T.: 9.166 min
Delta R.T.: 0.000 min
Response: 1612996854
Conc: 704.57 ng/ml



#13 2,4-DB

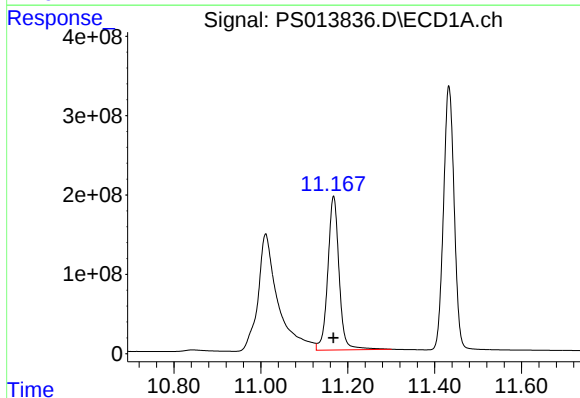
R.T.: 10.020 min
Delta R.T.: 0.002 min
Response: 728544328
Conc: 745.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



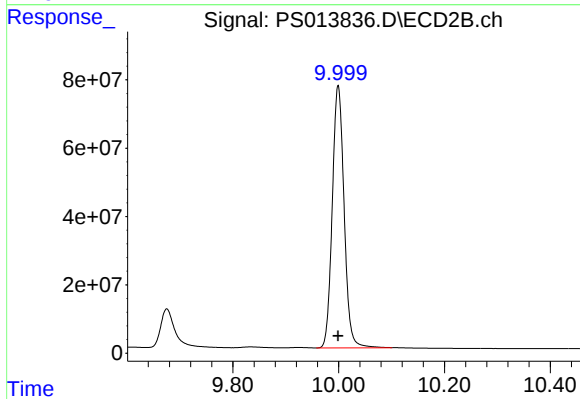
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: 0.003 min
Response: 206017223
Conc: 677.36 ng/ml



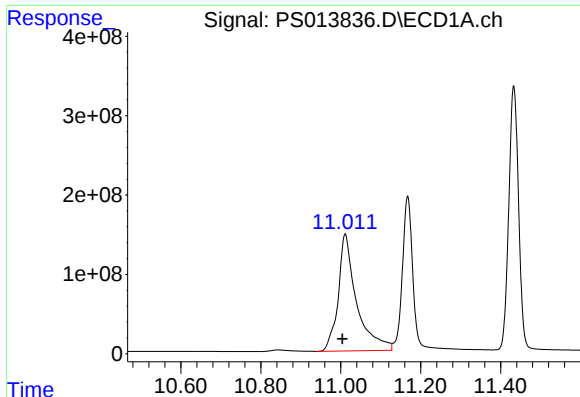
#14 DINOSEB

R.T.: 11.167 min
Delta R.T.: 0.000 min
Response: 3501370599
Conc: 793.63 ng/ml



#14 DINOSEB

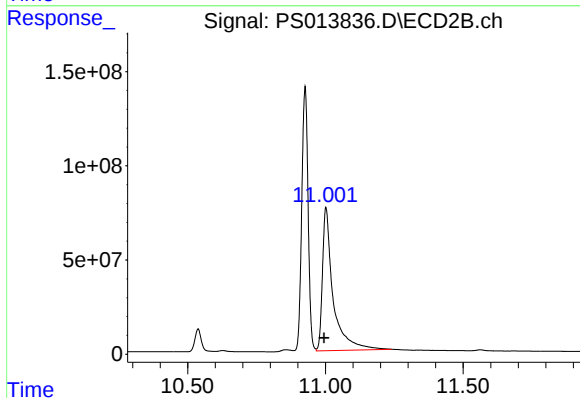
R.T.: 9.999 min
Delta R.T.: 0.000 min
Response: 1192288881
Conc: 712.53 ng/ml



#15 Picloram

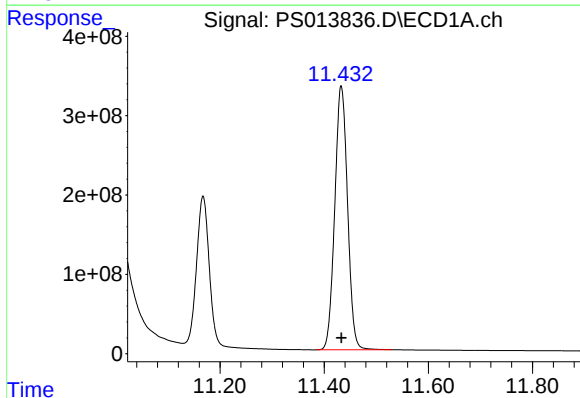
R.T.: 11.011 min
Delta R.T.: 0.007 min
Response: 4707433077
Conc: 651.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



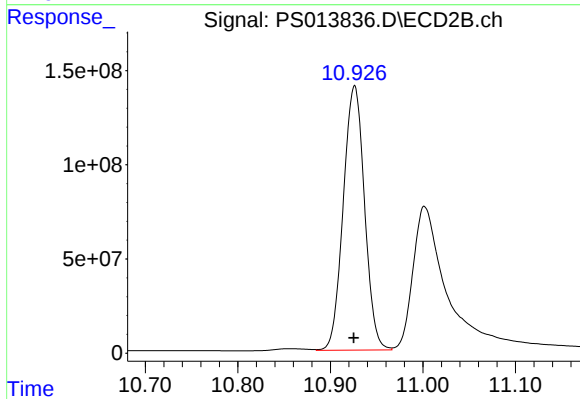
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.006 min
Response: 2044781632
Conc: 588.34 ng/ml



#16 DCPA

R.T.: 11.433 min
Delta R.T.: 0.000 min
Response: 5661185652
Conc: 801.27 ng/ml



#16 DCPA

R.T.: 10.926 min
Delta R.T.: 0.001 min
Response: 2242027743
Conc: 724.40 ng/ml