

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030121\
 Data File : PS014098.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2021 12:05
 Operator : DD\AJ
 Sample : M1475-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 13:13:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 16 01:39:40 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	7.205	6.902	387.7E6	148.0E6	386.771	386.972
Target Compounds							
1) T	Dalapon	3.024	2.618	563.8E6	356.9E6	483.749	695.456 #
2) T	3,5-DICHL...	6.422	6.059	669.6E6	264.8E6	486.894	457.914
3) T	4-Nitroph...	7.103f	6.533	101.2E6	57517897	198.584	234.678
5) T	DICAMBA	7.394	7.068	1996.3E6	843.6E6	497.792	517.599
6) T	MCPD	7.559	7.160	162.9E6	68498782	55.873	52.386
7) T	MCPA	7.708	7.374	248.5E6	84900682	58.953	43.981 #
8) T	DICHLORPROP	8.085	7.692	438.8E6	224.0E6	433.851	531.356
9) T	2,4-D	8.316	7.989	692.0E6	322.2E6	591.919	614.269
10) T	Pentachlo...	8.623	8.413	5683.6E6	2251.4E6	387.750	411.800
11) T	2,4,5-TP ...	9.171	8.773	3169.9E6	1723.5E6	543.882	763.972 #
12) T	2,4,5-T	9.457	9.155	3139.1E6	1209.1E6	525.331	554.131
13) T	2,4-DB	10.011	9.661	380.8E6	150.2E6	355.355	510.433 #
14) T	DINOSEB	11.163	9.988	1418.5E6	469.5E6	315.431	306.789
15) T	Picloram	10.998	10.985	3451.6E6	1482.8E6	419.270	452.875
16) T	DCPA	11.429	10.915	3768.4E6	1570.3E6	506.185	538.824

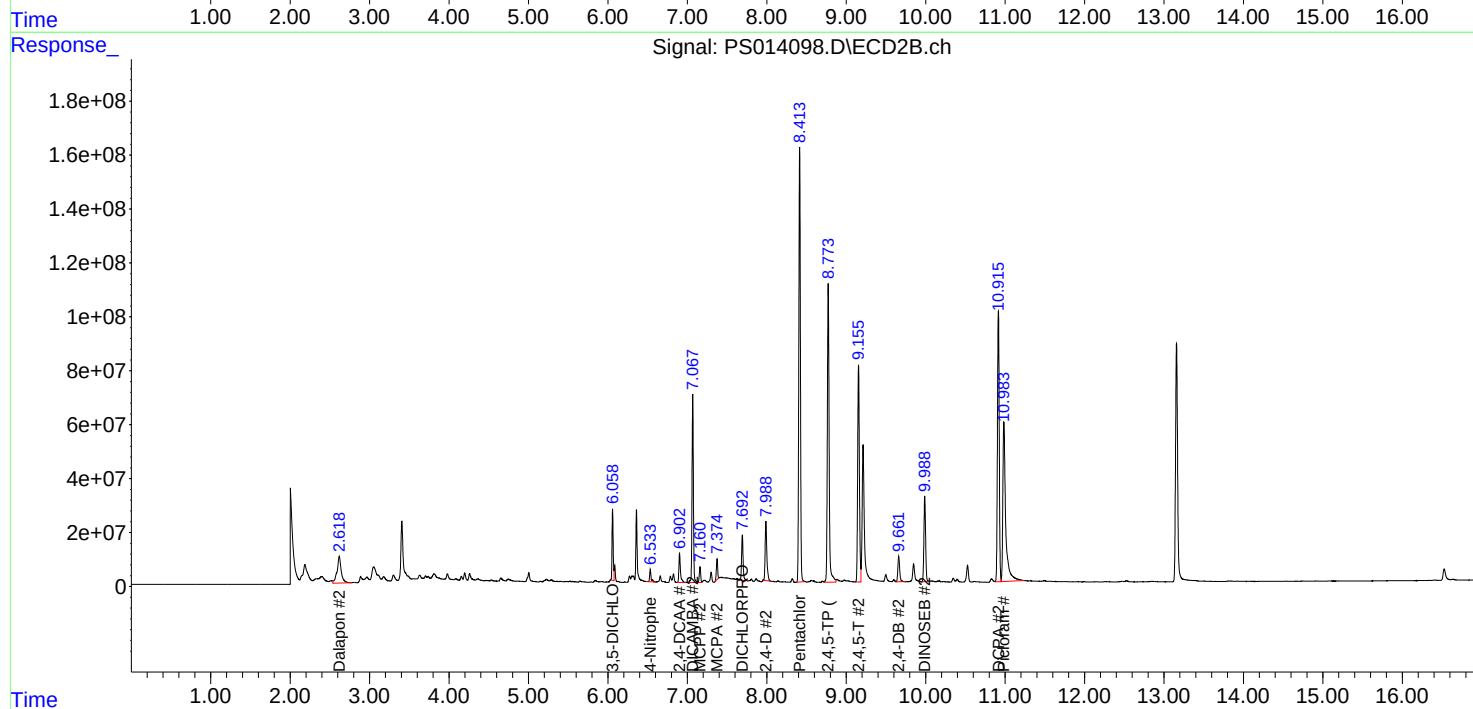
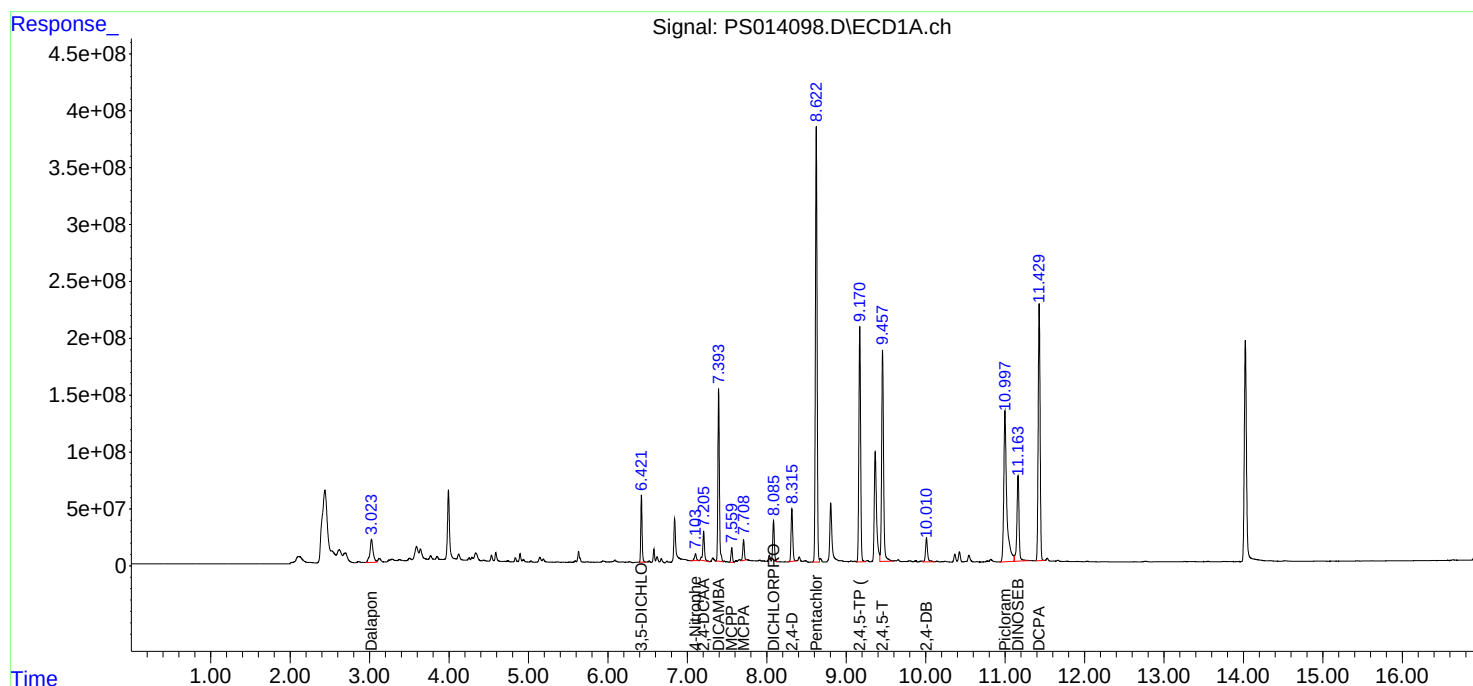
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

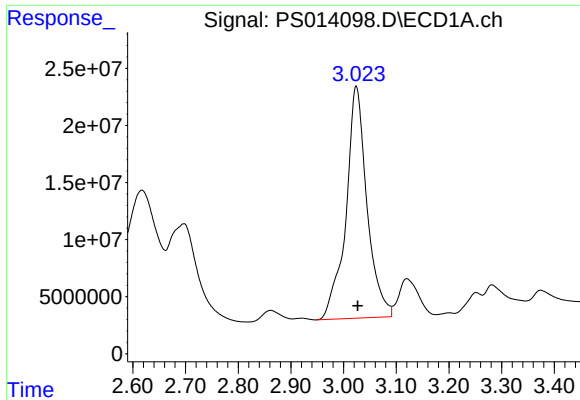
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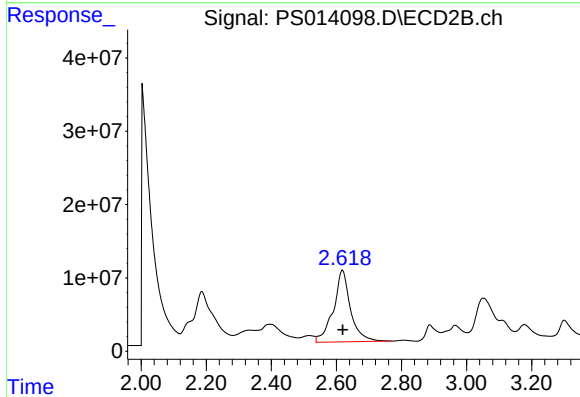




#1 Dalapon

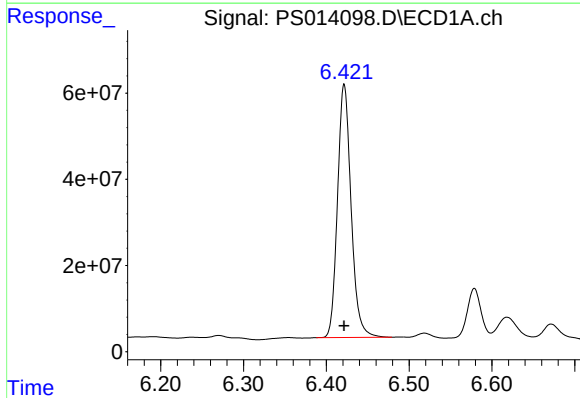
R.T.: 3.024 min
Delta R.T.: -0.003 min
Response: 563811554
Conc: 483.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



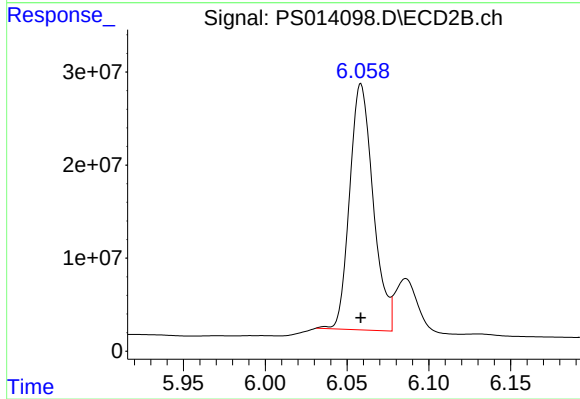
#1 Dalapon

R.T.: 2.618 min
Delta R.T.: -0.001 min
Response: 356908382
Conc: 695.46 ng/ml



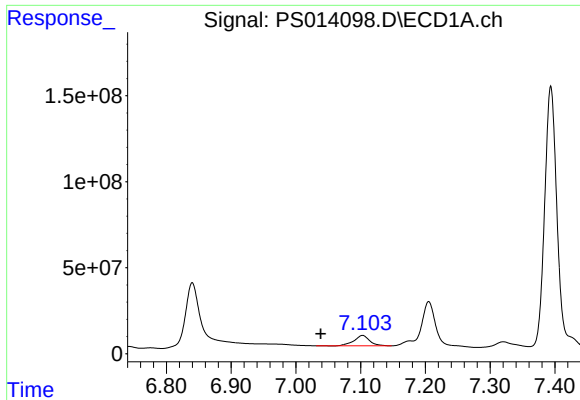
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 669645709
Conc: 486.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

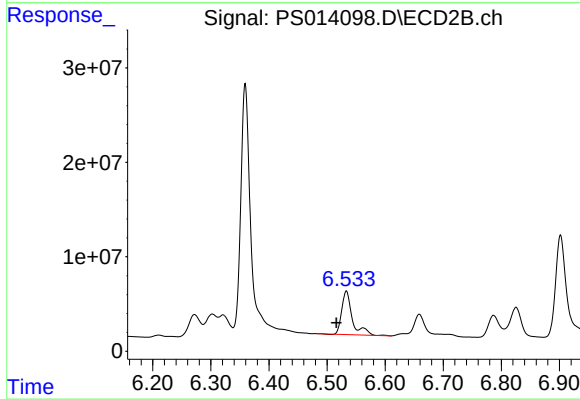
R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 264790948
Conc: 457.91 ng/ml



#3 4-Nitrophenol

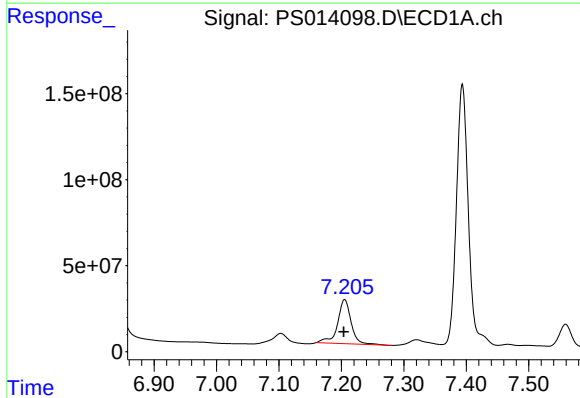
R.T.: 7.103 min
Delta R.T.: 0.065 min
Response: 101235969
Conc: 198.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



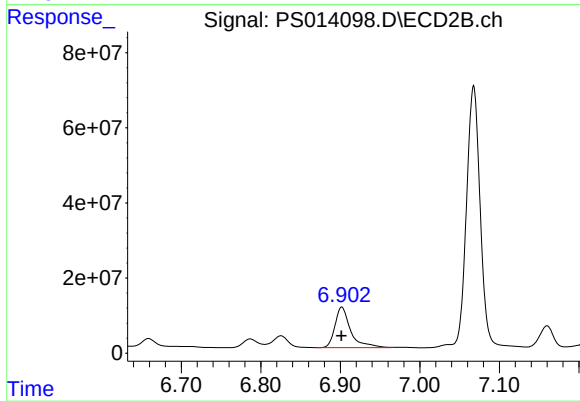
#3 4-Nitrophenol

R.T.: 6.533 min
Delta R.T.: 0.017 min
Response: 57517897
Conc: 234.68 ng/ml



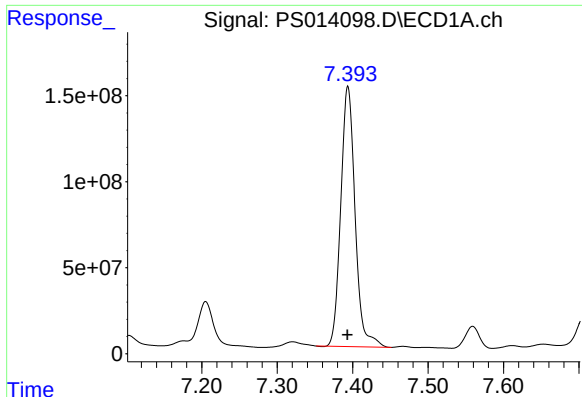
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: 0.001 min
Response: 387741674
Conc: 386.77 ng/ml



#4 2,4-DCAA

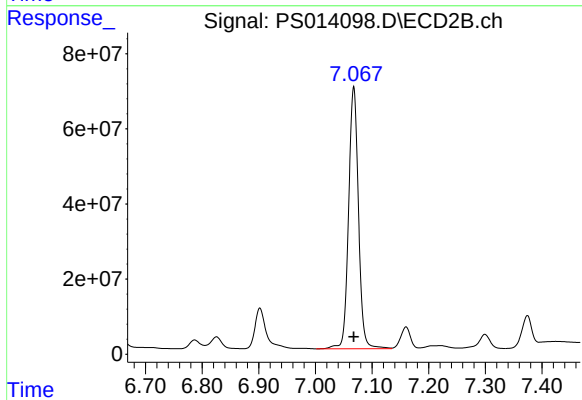
R.T.: 6.902 min
Delta R.T.: 0.000 min
Response: 148014342
Conc: 386.97 ng/ml



#5 DICAMBA

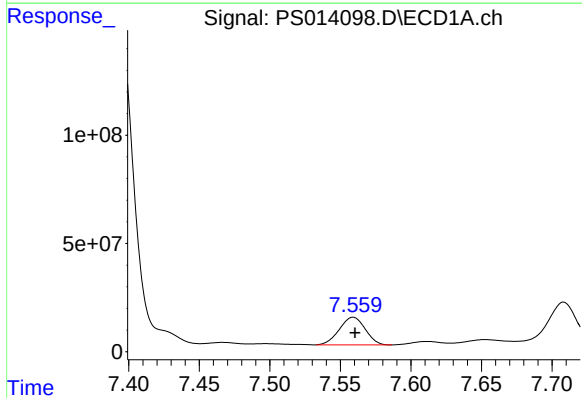
R.T.: 7.394 min
Delta R.T.: 0.000 min
Response: 1996343379
Conc: 497.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



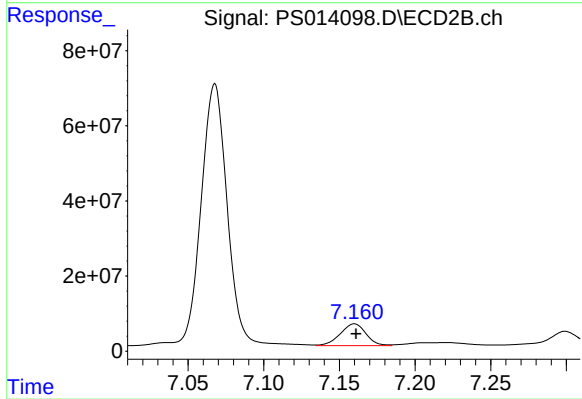
#5 DICAMBA

R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 843606229
Conc: 517.60 ng/ml



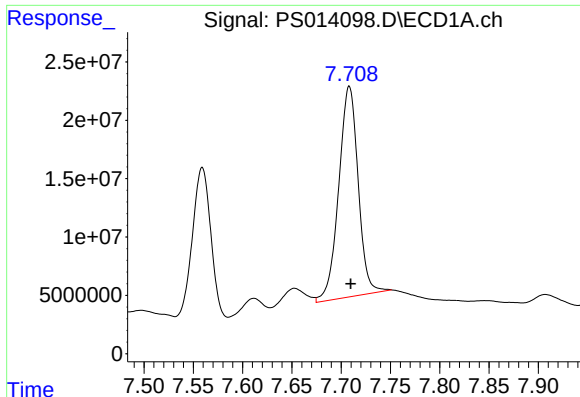
#6 MCP

R.T.: 7.559 min
Delta R.T.: -0.001 min
Response: 162919409
Conc: 55.87 ug/ml



#6 MCP

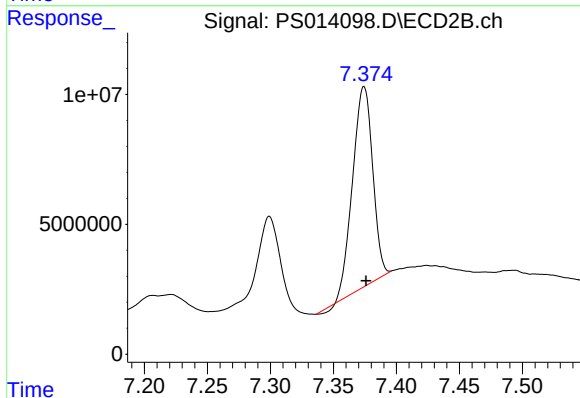
R.T.: 7.160 min
Delta R.T.: -0.001 min
Response: 68498782
Conc: 52.39 ug/ml



#7 MCPA

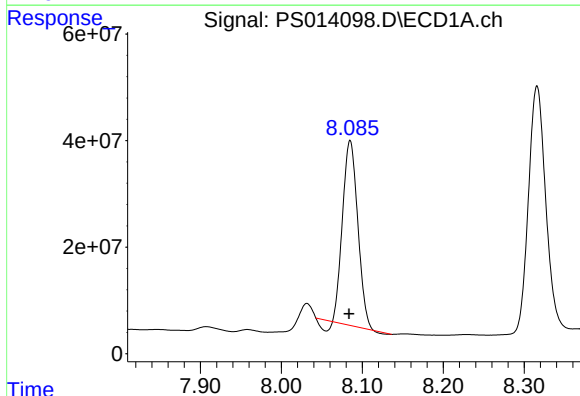
R.T.: 7.708 min
Delta R.T.: -0.002 min
Response: 248523597
Conc: 58.95 ug/ml

Instrument :
ECD_S
ClientSampleId :



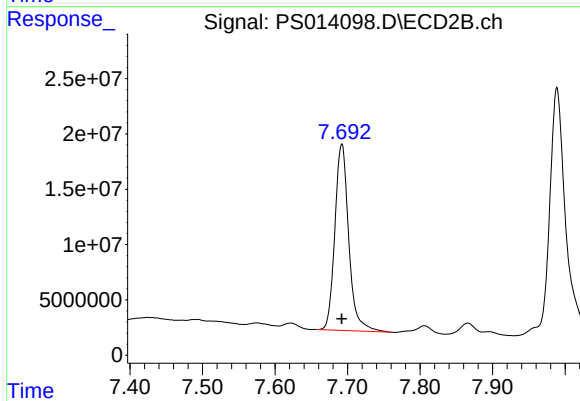
#7 MCPA

R.T.: 7.374 min
Delta R.T.: -0.002 min
Response: 84900682
Conc: 43.98 ug/ml



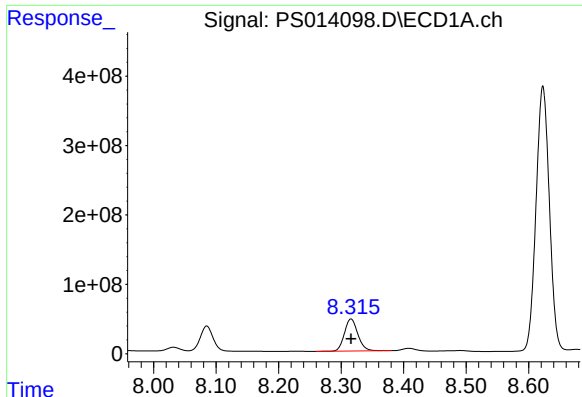
#8 DICHLORPROP

R.T.: 8.085 min
Delta R.T.: 0.001 min
Response: 438841898
Conc: 433.85 ng/ml



#8 DICHLORPROP

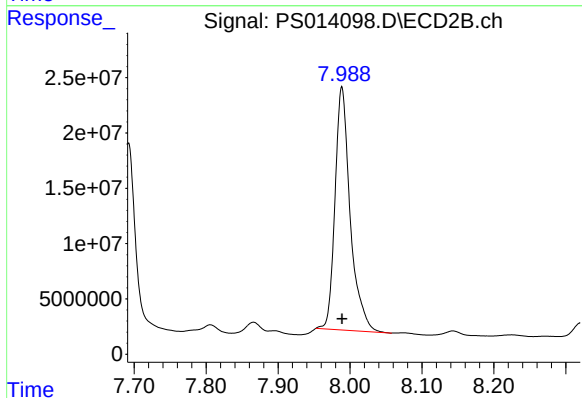
R.T.: 7.692 min
Delta R.T.: 0.000 min
Response: 223978781
Conc: 531.36 ng/ml



#9 2,4-D

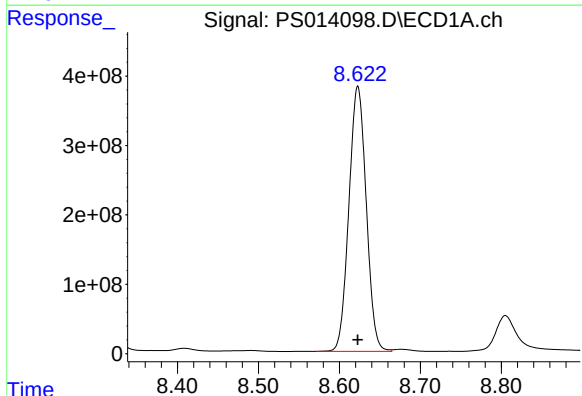
R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 691974515
Conc: 591.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



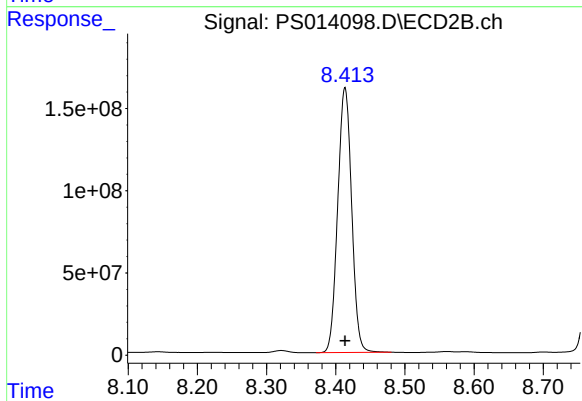
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: 0.000 min
Response: 322214427
Conc: 614.27 ng/ml



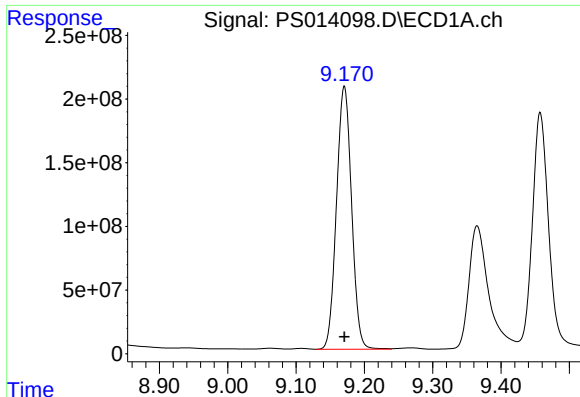
#10 Pentachlorophenol

R.T.: 8.623 min
Delta R.T.: 0.000 min
Response: 5683551006
Conc: 387.75 ng/ml



#10 Pentachlorophenol

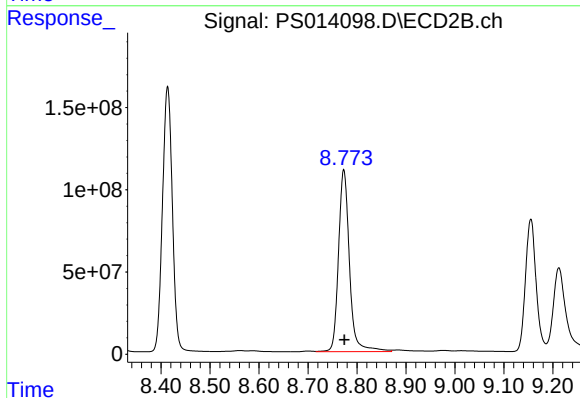
R.T.: 8.413 min
Delta R.T.: 0.000 min
Response: 2251407813
Conc: 411.80 ng/ml



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

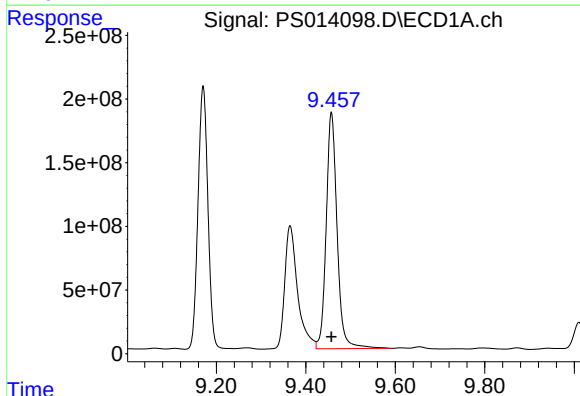
R.T.: 9.171 min
Delta R.T.: 0.000 min
Response: 3169875288
Conc: 543.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



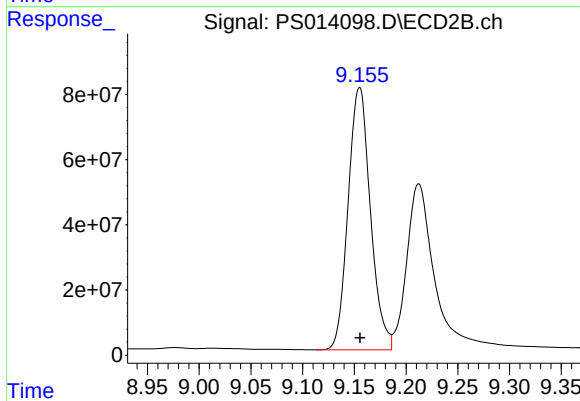
#11 2,4,5-TP (SILVEX)

R.T.: 8.773 min
Delta R.T.: -0.001 min
Response: 1723511223
Conc: 763.97 ng/ml



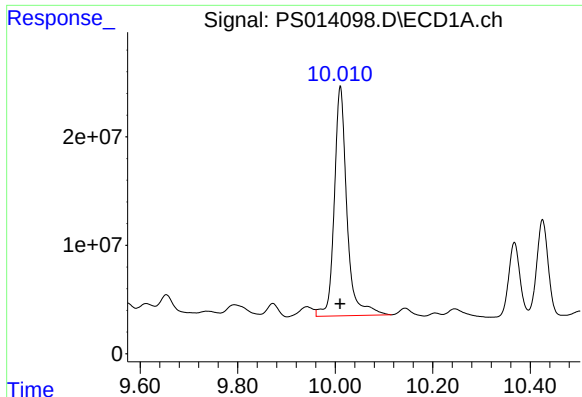
#12 2,4,5-T

R.T.: 9.457 min
Delta R.T.: 0.000 min
Response: 3139149716
Conc: 525.33 ng/ml



#12 2,4,5-T

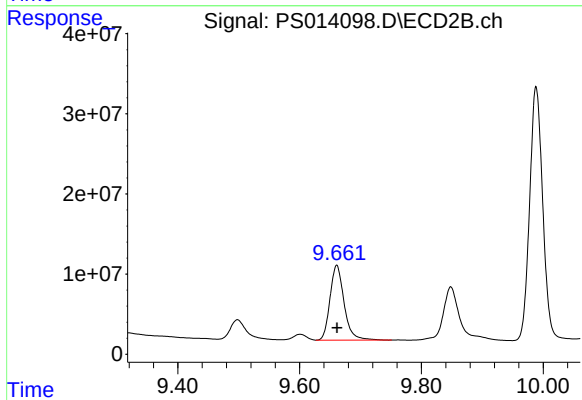
R.T.: 9.155 min
Delta R.T.: 0.000 min
Response: 1209109284
Conc: 554.13 ng/ml



#13 2,4-DB

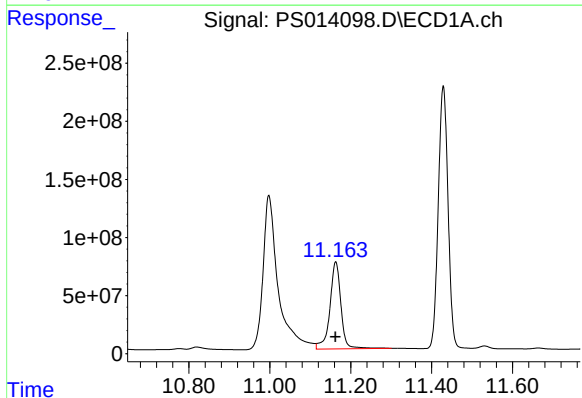
R.T.: 10.011 min
Delta R.T.: 0.000 min
Response: 380837959
Conc: 355.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



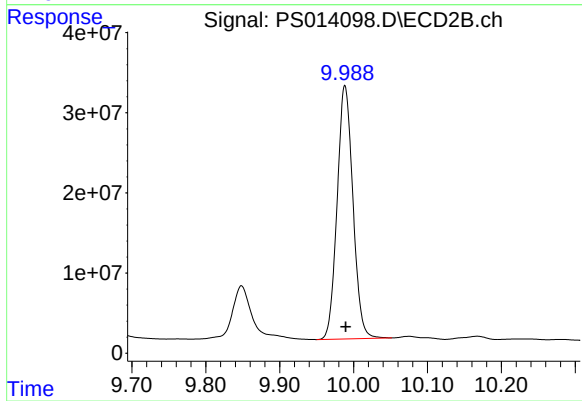
#13 2,4-DB

R.T.: 9.661 min
Delta R.T.: 0.000 min
Response: 150160262
Conc: 510.43 ng/ml



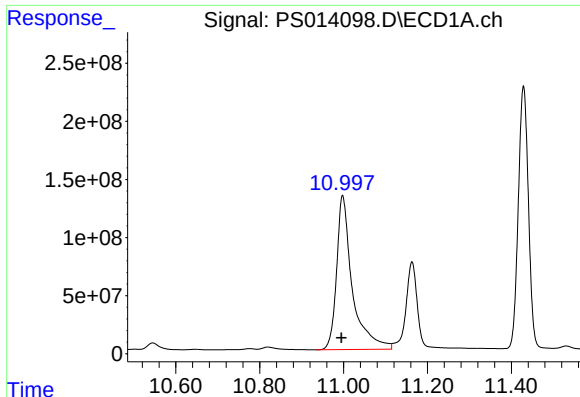
#14 DINOSEB

R.T.: 11.163 min
Delta R.T.: 0.000 min
Response: 1418504265
Conc: 315.43 ng/ml



#14 DINOSEB

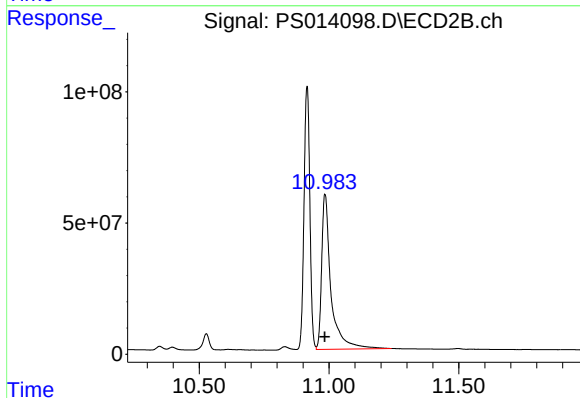
R.T.: 9.988 min
Delta R.T.: -0.001 min
Response: 469524504
Conc: 306.79 ng/ml



#15 Picloram

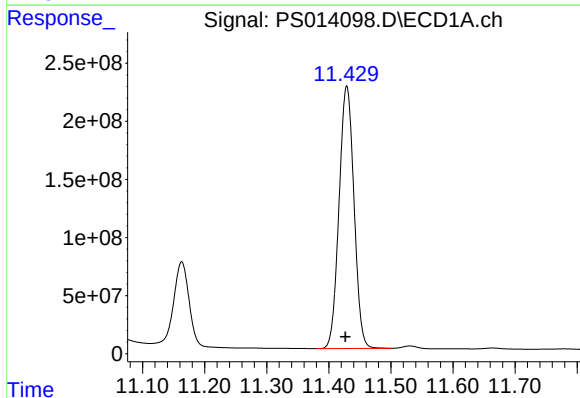
R.T.: 10.998 min
Delta R.T.: 0.003 min
Response: 3451627548
Conc: 419.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



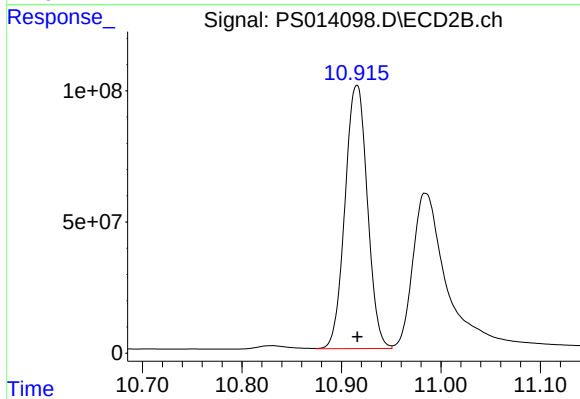
#15 Picloram

R.T.: 10.985 min
Delta R.T.: 0.001 min
Response: 1482763156
Conc: 452.88 ng/ml



#16 DCPA

R.T.: 11.429 min
Delta R.T.: 0.002 min
Response: 3768400990
Conc: 506.19 ng/ml



#16 DCPA

R.T.: 10.915 min
Delta R.T.: 0.000 min
Response: 1570300592
Conc: 538.82 ng/ml