

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121420\
 Data File : PS013533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2020 06:21
 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: Dec 15 06:57:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.210	6.912	719.3E6	305.0E6	772.585	775.261
Target Compounds							
1) T	Dalapon	3.032	2.624	705.3E6	344.6E6	656.608	655.654
2) T	3,5-DICHL...	6.427	6.066	921.4E6	445.9E6	718.865	717.572
3) T	4-Nitroph...	7.045	6.526	321.7E6	172.4E6	713.966	723.166
5) T	DICAMBA	7.399	7.079	2730.2E6	1240.4E6	739.302	738.066
6) T	MCPD	7.566	7.173	206.8E6	98602640	76.161	74.407
7) T	MCPA	7.716	7.388	290.9E6	145.4E6	74.427	69.900
8) T	DICHLORPROP	8.091	7.703	676.3E6	326.9E6	730.733	731.539
9) T	2,4-D	8.323	8.001	758.4E6	397.6E6	753.344	736.757
10) T	Pentachlo...	8.629	8.425	9852.6E6	4171.4E6	735.123	739.735
11) T	2,4,5-TP ...	9.178	8.787	3941.7E6	1749.4E6	739.416	745.167
12) T	2,4,5-T	9.465	9.168	4036.6E6	1684.8E6	730.095	755.129
13) T	2,4-DB	10.020	9.675	646.9E6	223.9E6	704.161	765.649
14) T	DINOSEB	11.171	10.002	3051.5E6	1240.1E6	720.070	750.260
15) T	Picloram	11.008	10.998	4529.7E6	2262.4E6	657.620	649.786
16) T	DCPA	11.436	10.929	5005.8E6	2281.0E6	738.139	750.031

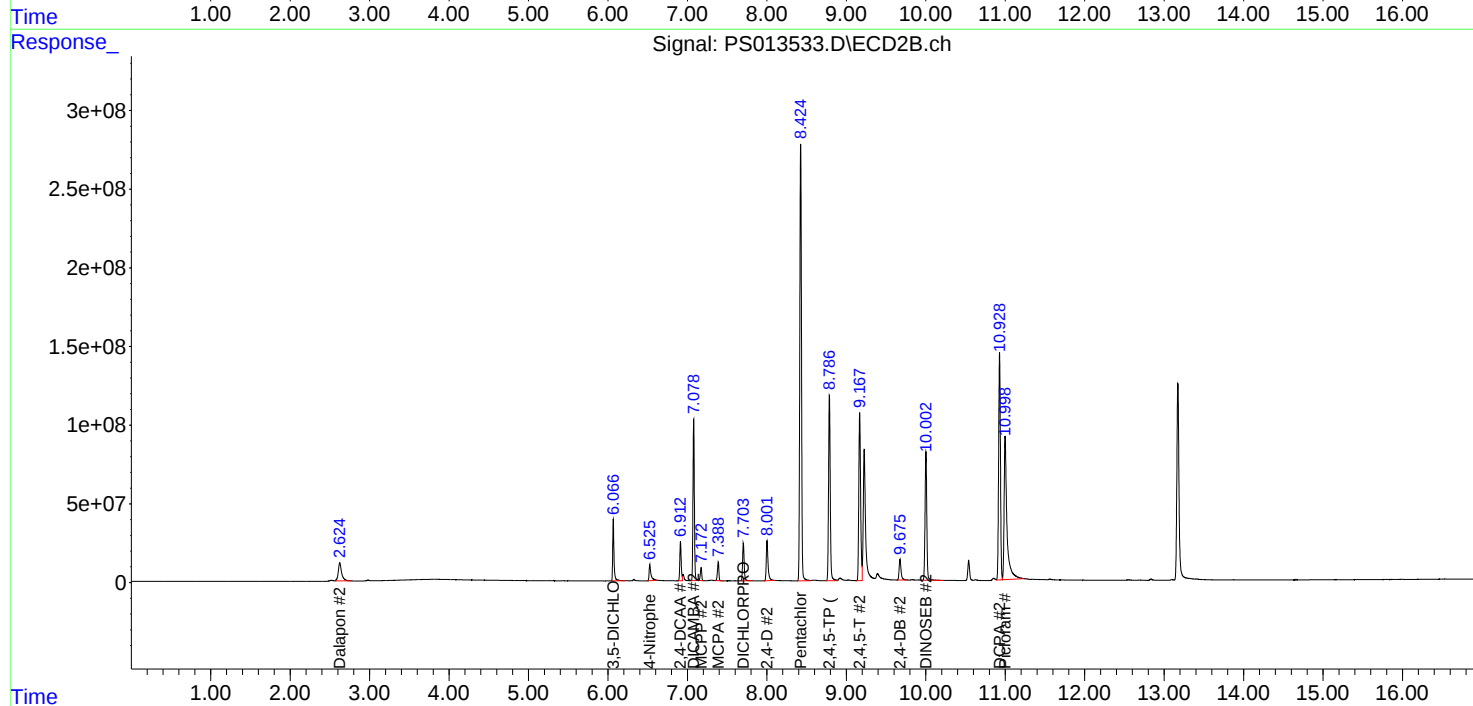
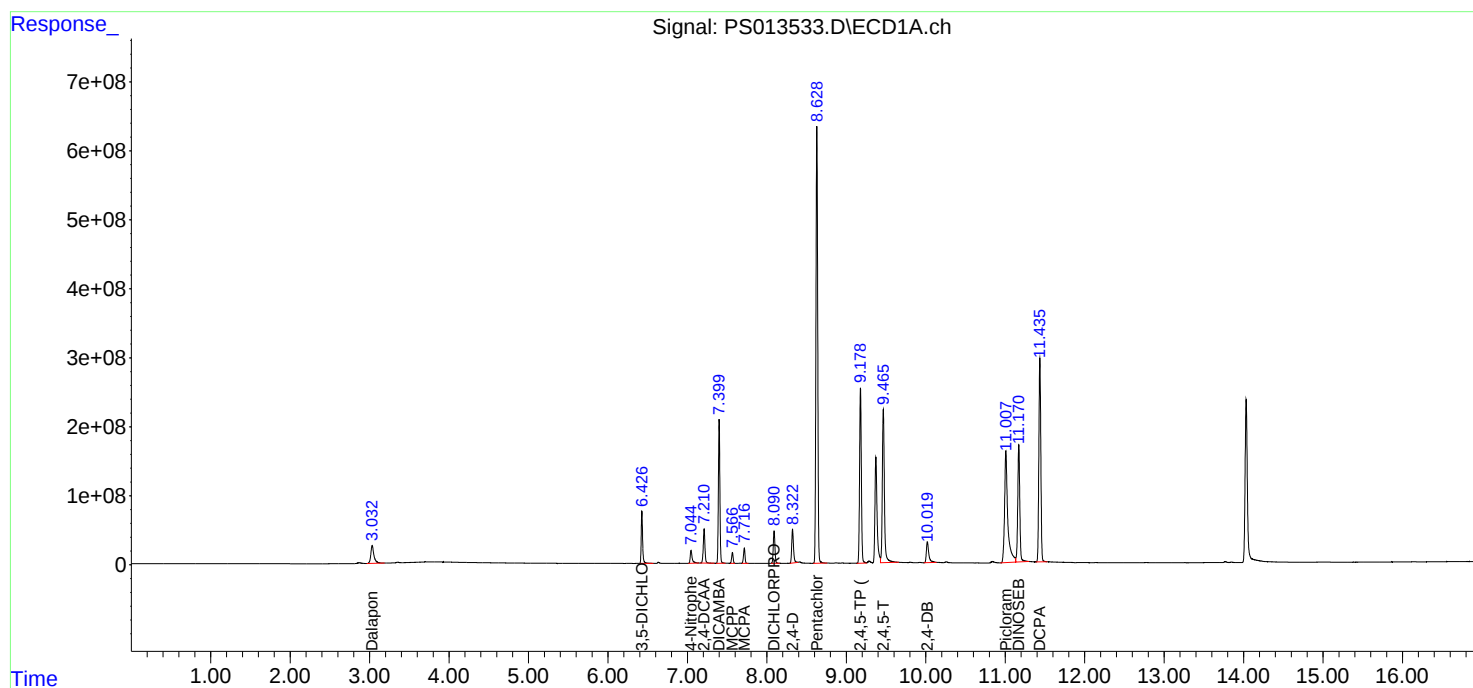
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

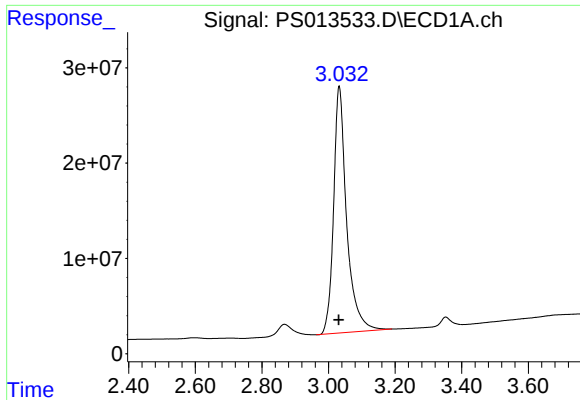
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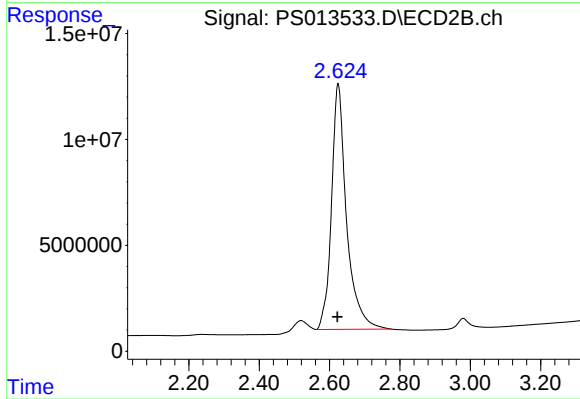




#1 Dalapon

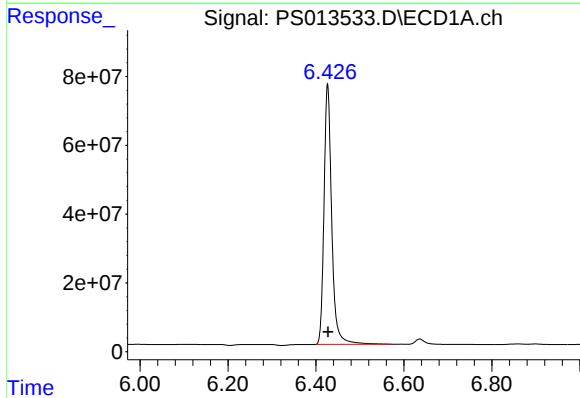
R.T.: 3.032 min
Delta R.T.: 0.001 min
Response: 705330632
Conc: 656.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



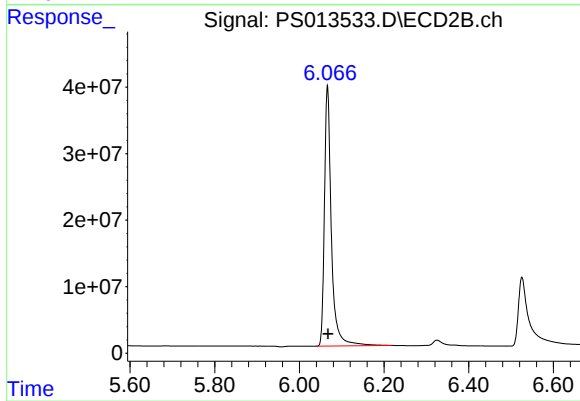
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.002 min
Response: 344566499
Conc: 655.65 ng/ml



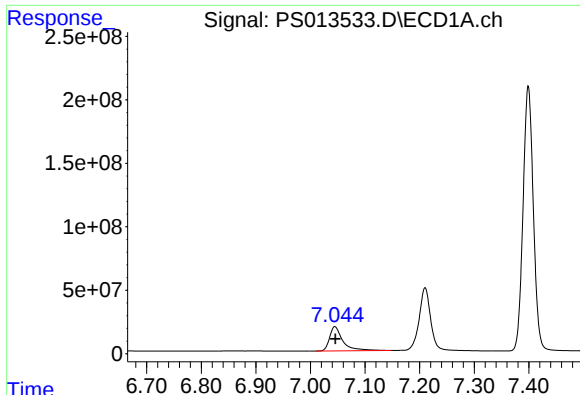
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: -0.001 min
Response: 921374039
Conc: 718.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

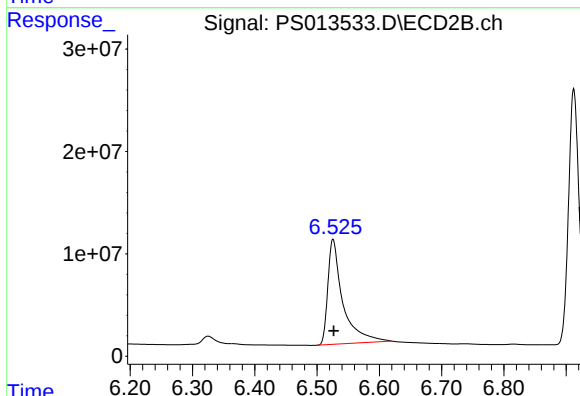
R.T.: 6.066 min
Delta R.T.: -0.001 min
Response: 445875742
Conc: 717.57 ng/ml



#3 4-Nitrophenol

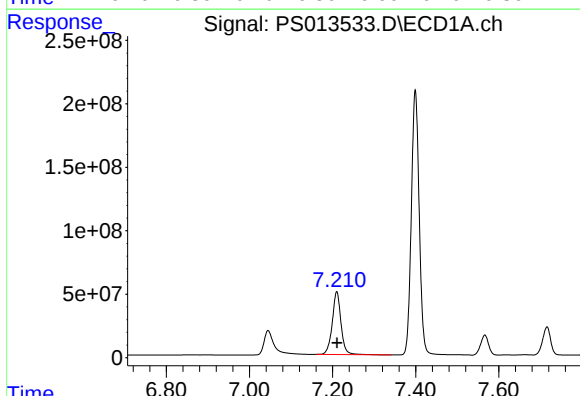
R.T.: 7.045 min
Delta R.T.: -0.001 min
Response: 321693289
Conc: 713.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



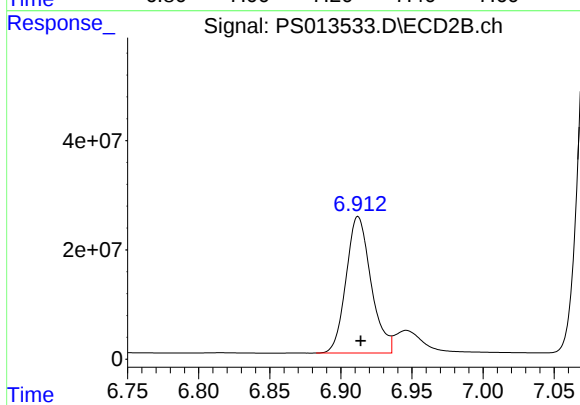
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: -0.002 min
Response: 172366321
Conc: 723.17 ng/ml



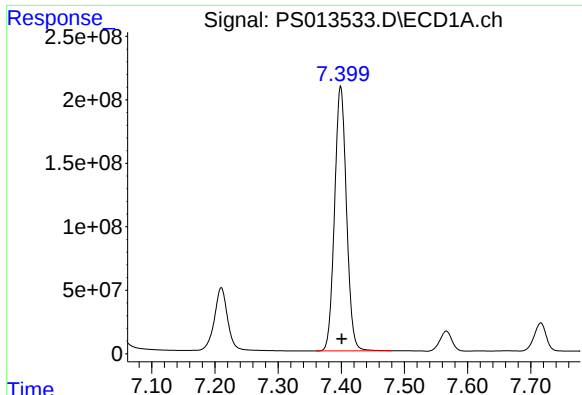
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 719322695
Conc: 772.59 ng/ml



#4 2,4-DCAA

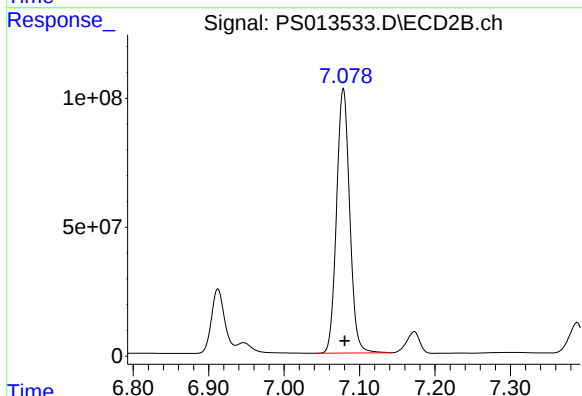
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 304957849
Conc: 775.26 ng/ml



#5 DICAMBA

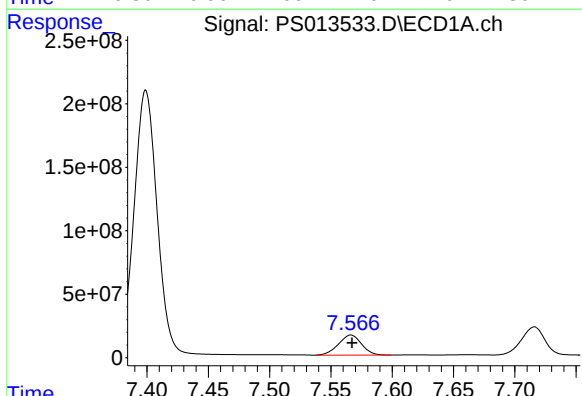
R.T.: 7.399 min
Delta R.T.: -0.002 min
Response: 2730156497
Conc: 739.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



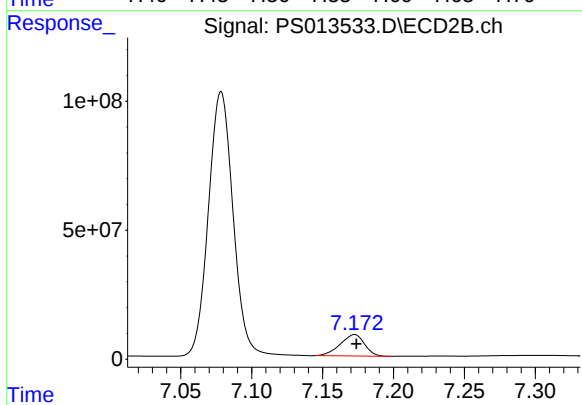
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: -0.002 min
Response: 1240406737
Conc: 738.07 ng/ml



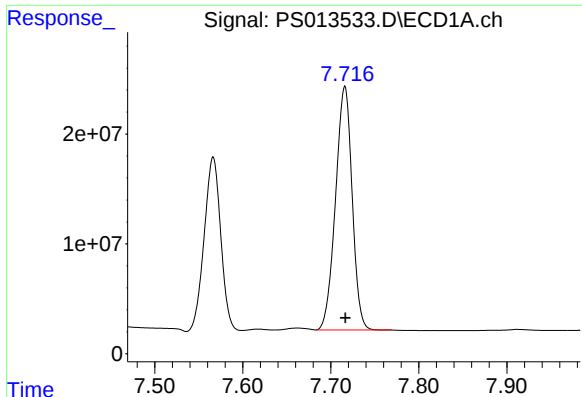
#6 MCP

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 206800856
Conc: 76.16 ug/ml



#6 MCP

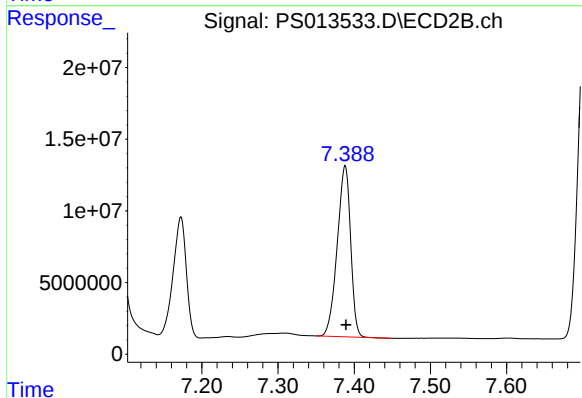
R.T.: 7.173 min
Delta R.T.: -0.001 min
Response: 98602640
Conc: 74.41 ug/ml



#7 MCPA

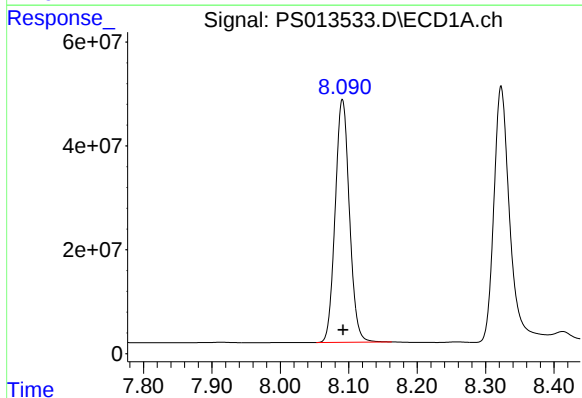
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 290906777
Conc: 74.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



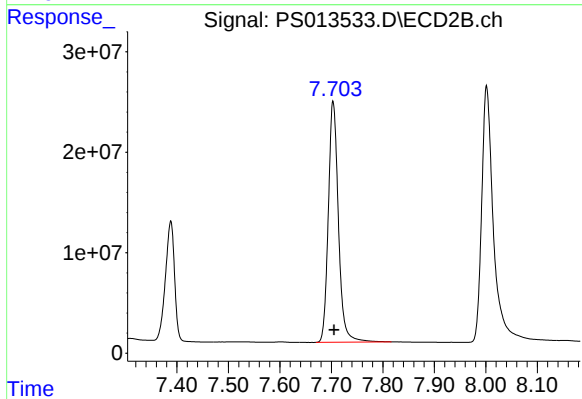
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.001 min
Response: 145367868
Conc: 69.90 ug/ml



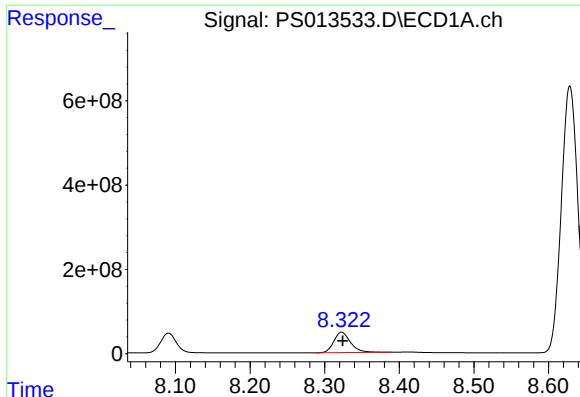
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 676335147
Conc: 730.73 ng/ml



#8 DICHLORPROP

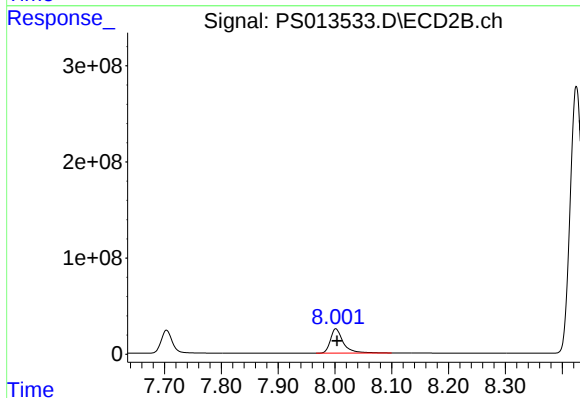
R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 326933815
Conc: 731.54 ng/ml



#9 2,4-D

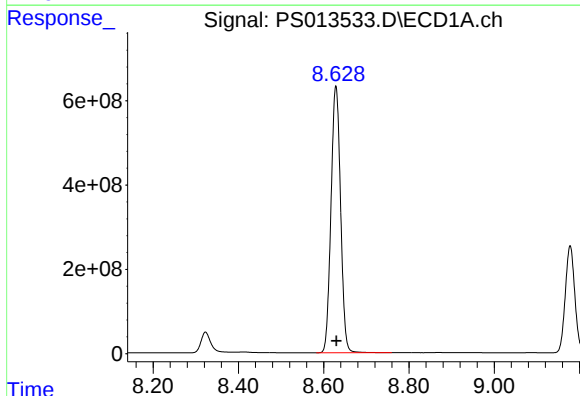
R.T.: 8.323 min
Delta R.T.: -0.001 min
Response: 758364949
Conc: 753.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



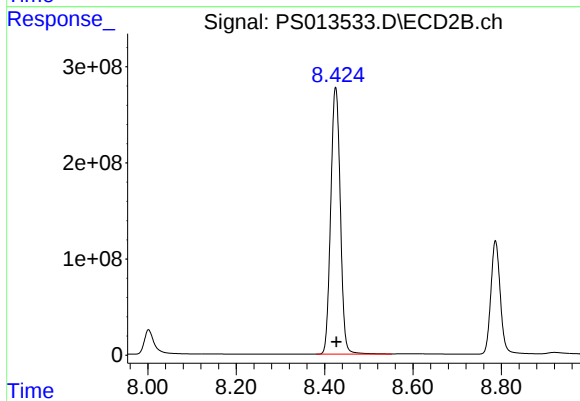
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.002 min
Response: 397552619
Conc: 736.76 ng/ml



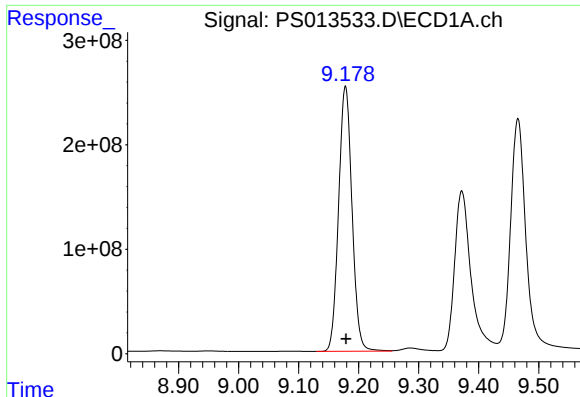
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: -0.001 min
Response: 9852566515
Conc: 735.12 ng/ml



#10 Pentachlorophenol

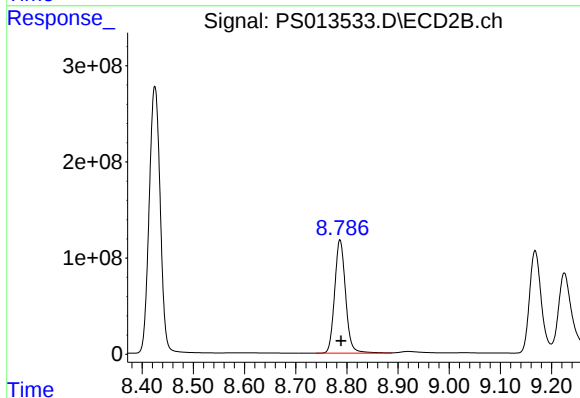
R.T.: 8.425 min
Delta R.T.: -0.002 min
Response: 4171409857
Conc: 739.73 ng/ml



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

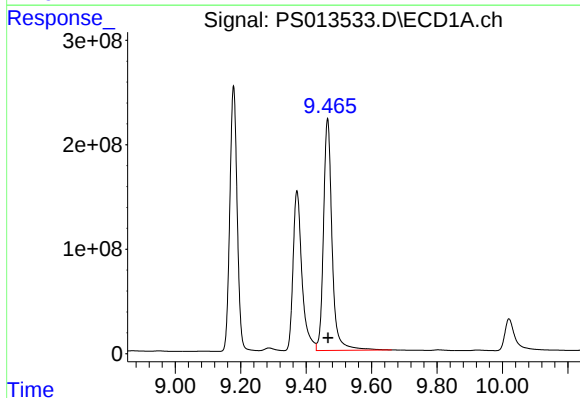
R.T.: 9.178 min
Delta R.T.: -0.001 min
Response: 3941667246
Conc: 739.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



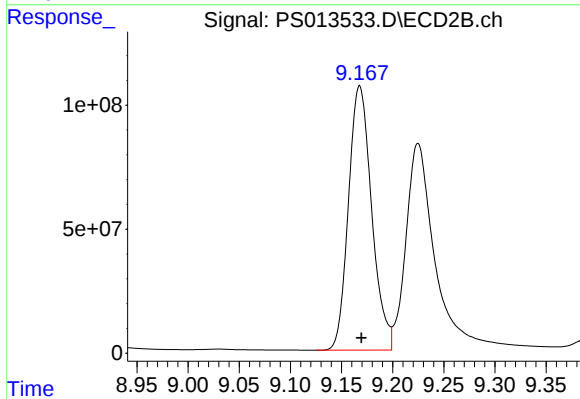
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1749423083
Conc: 745.17 ng/ml



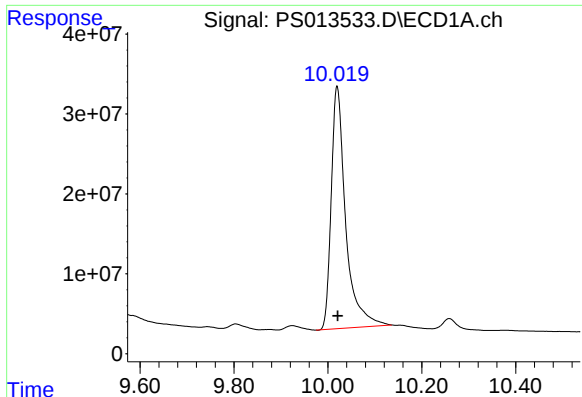
#12 2,4,5-T

R.T.: 9.465 min
Delta R.T.: -0.001 min
Response: 4036618440
Conc: 730.10 ng/ml



#12 2,4,5-T

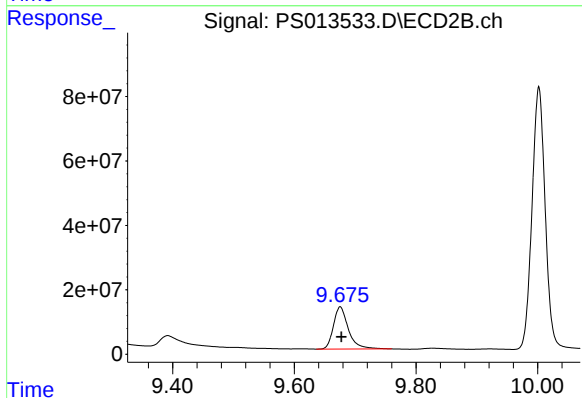
R.T.: 9.168 min
Delta R.T.: -0.002 min
Response: 1684756582
Conc: 755.13 ng/ml



#13 2,4-DB

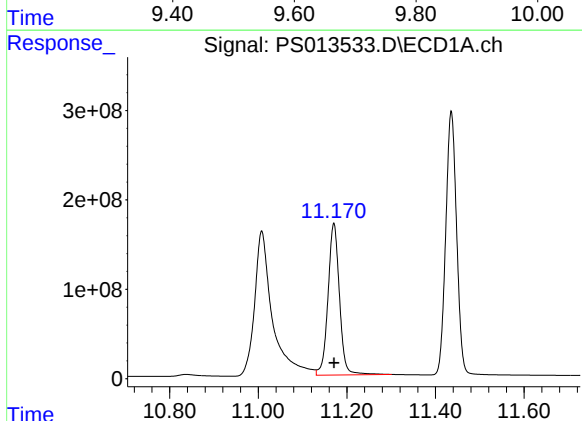
R.T.: 10.020 min
Delta R.T.: -0.002 min
Response: 646860347
Conc: 704.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



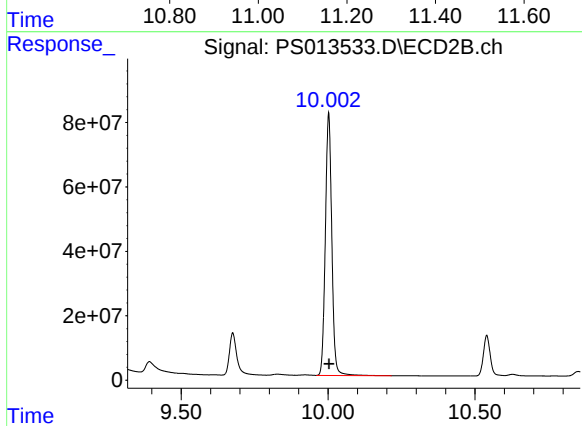
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.002 min
Response: 223942634
Conc: 765.65 ng/ml



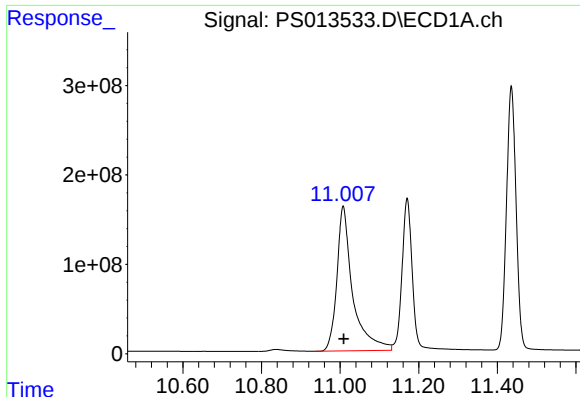
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: 0.000 min
Response: 3051547099
Conc: 720.07 ng/ml



#14 DINOSEB

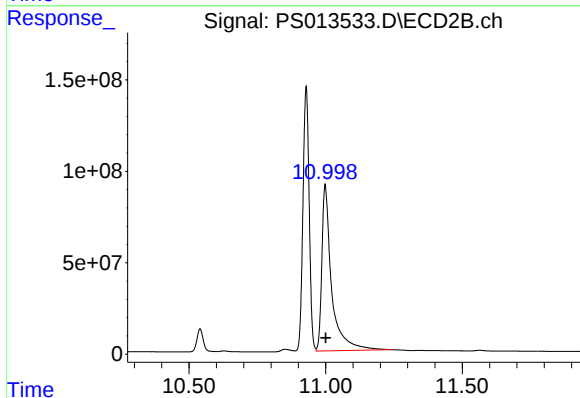
R.T.: 10.002 min
Delta R.T.: -0.002 min
Response: 1240101097
Conc: 750.26 ng/ml



#15 Picloram

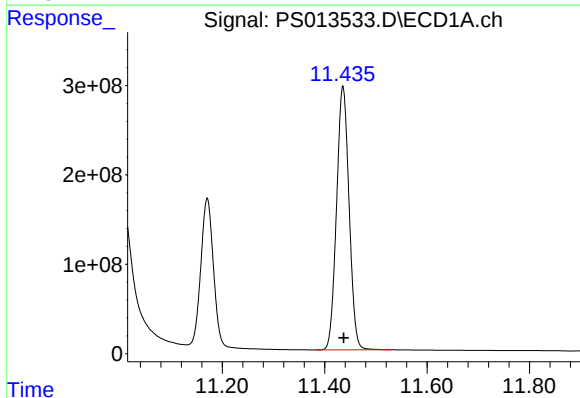
R.T.: 11.008 min
Delta R.T.: -0.001 min
Response: 4529651438
Conc: 657.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



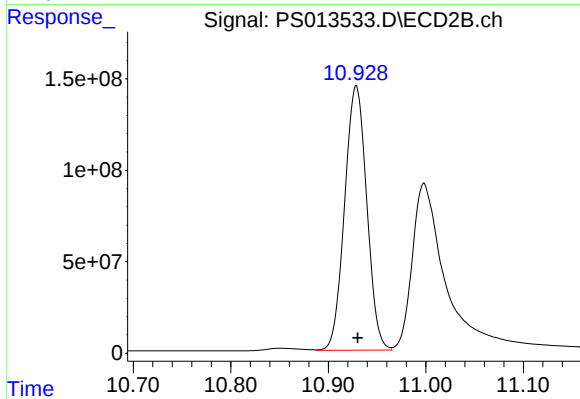
#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.003 min
Response: 2262409688
Conc: 649.79 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: -0.001 min
Response: 5005799664
Conc: 738.14 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: -0.002 min
Response: 2281030421
Conc: 750.03 ng/ml