

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
 Data File : PS024478.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2023 12:55
 Operator : AR\AJ
 Sample : HSTDICC200
 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 03 14:51:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:39:27 2023
 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	6.359	6.783	471.5E6	152.8E6	224.422	217.999
Target Compounds							
1) T	Dalapon	2.478	2.543	501.4E6	215.2E6	199.874	190.577
2) T	3,5-DICHL...	5.734	5.969	667.7E6	217.2E6	208.341	197.624
3) T	4-Nitroph...	6.197	6.397	280.6E6	92172450	204.680	199.617
5) T	DICAMBA	6.500	6.945	1850.4E6	579.5E6	202.597	194.055
6) T	MCPD	6.649	7.038	106.8E6	35108599	17.116	17.978
7) T	MCPA	6.770	7.244	156.1E6	64246573	17.599	19.877
8) T	DICHLORPROP	7.087	7.560	509.3E6	156.4E6	212.171	205.078
9) T	2,4-D	7.285	7.844	594.3E6	186.9E6	210.804	200.695
10) T	Pentachlo...	7.514	8.267	7335.0E6	2276.3E6	214.293	204.172
11) T	2,4,5-TP ...	8.034	8.627	3020.5E6	863.3E6	212.293	200.707
12) T	2,4,5-T	8.290	8.997	2788.3E6	828.6E6	208.624	198.656
13) T	2,4-DB	8.794	9.500	414.5E6	97725456	201.147	191.493
14) T	DINOSEB	9.847	9.827	2196.1E6	634.9E6	210.141	201.994
15) T	Picloram	9.674	10.780	3494.1E6	1178.9E6	198.523	189.164
16) T	DCPA	10.113	10.749	3821.8E6	1125.3E6	217.890	211.224

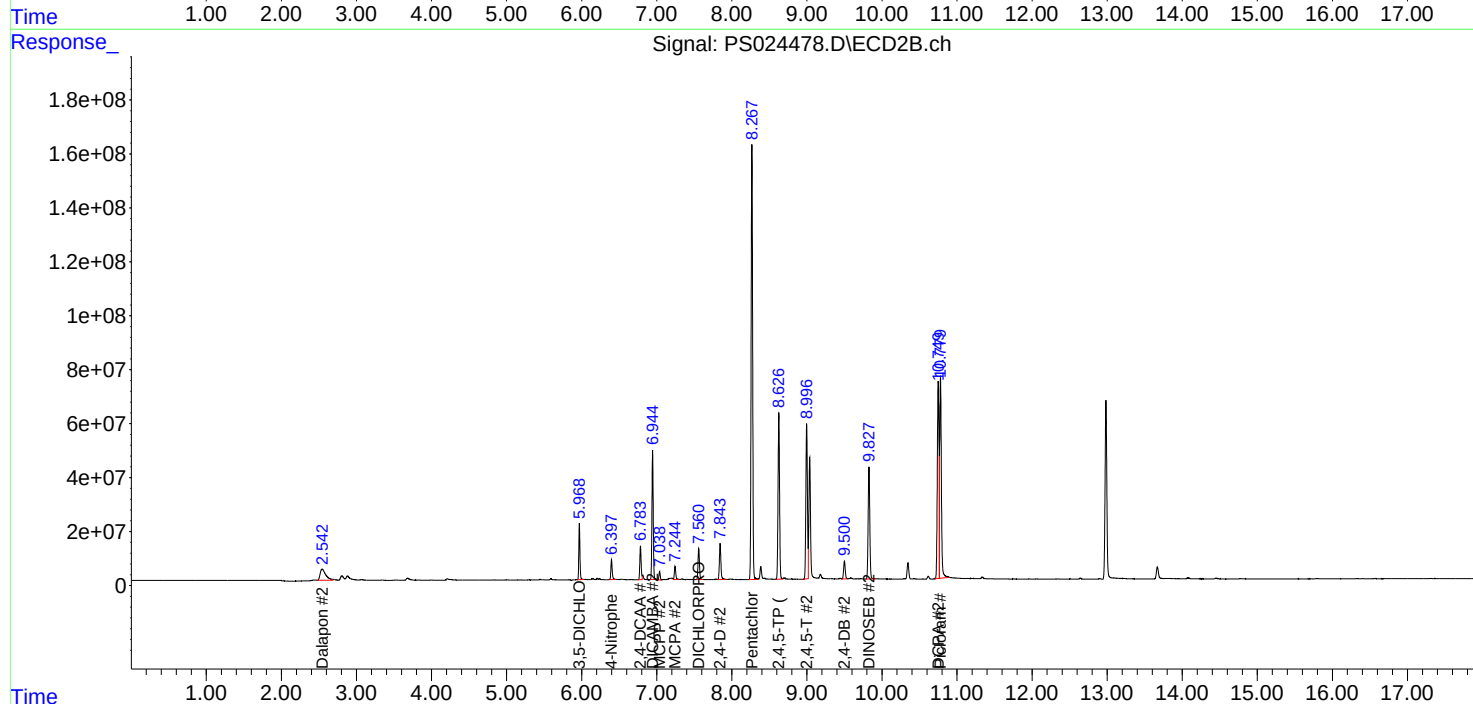
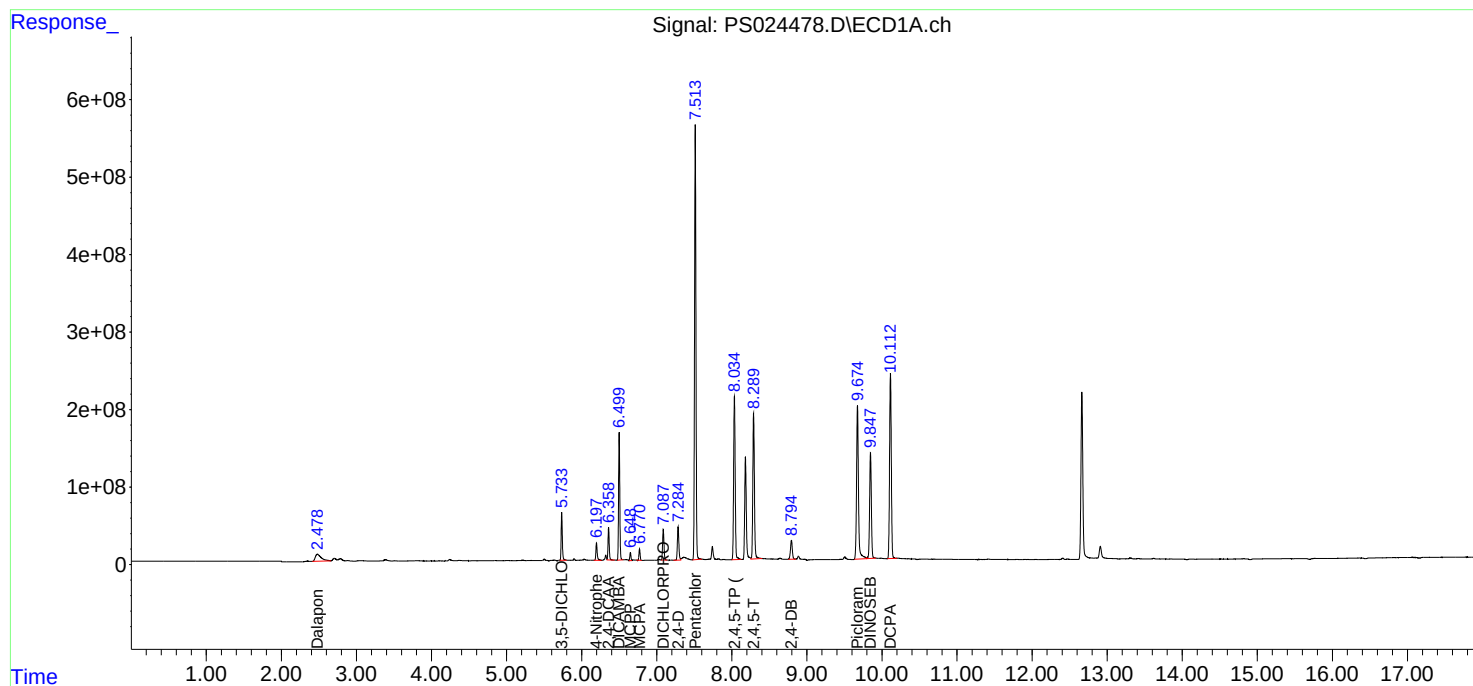
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

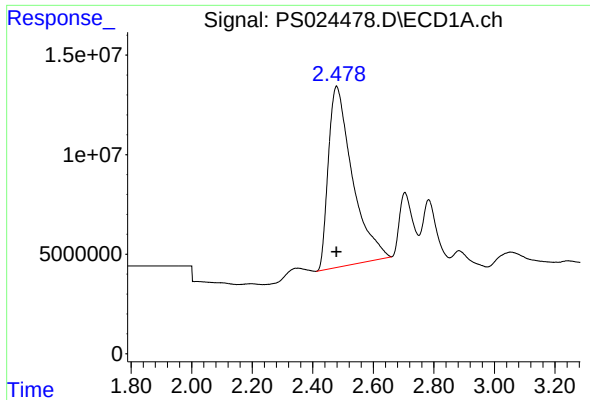
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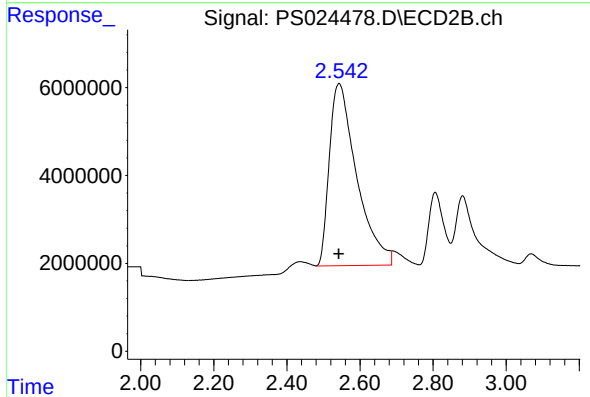




#1 Dalapon

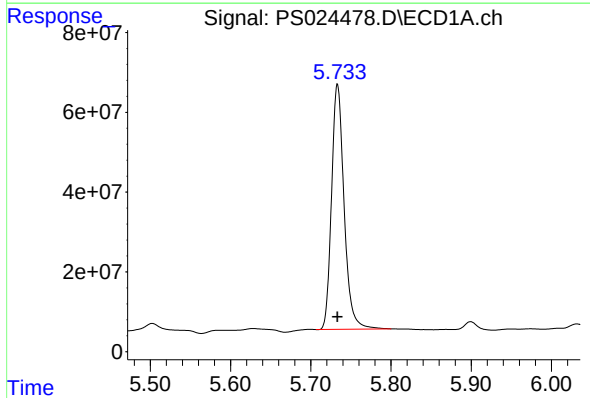
R.T.: 2.478 min
Delta R.T.: 0.000 min
Response: 501391581
Conc: 199.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



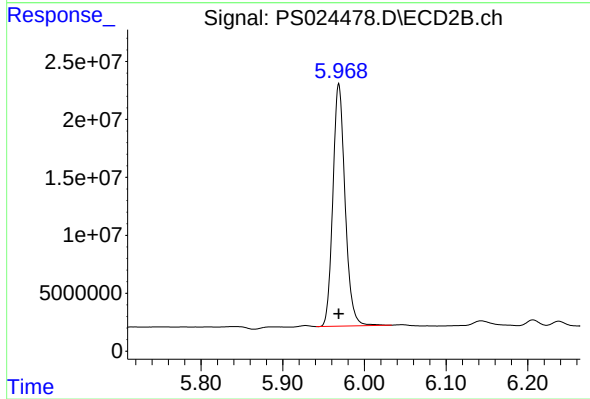
#1 Dalapon

R.T.: 2.543 min
Delta R.T.: 0.000 min
Response: 215198899
Conc: 190.58 ng/ml



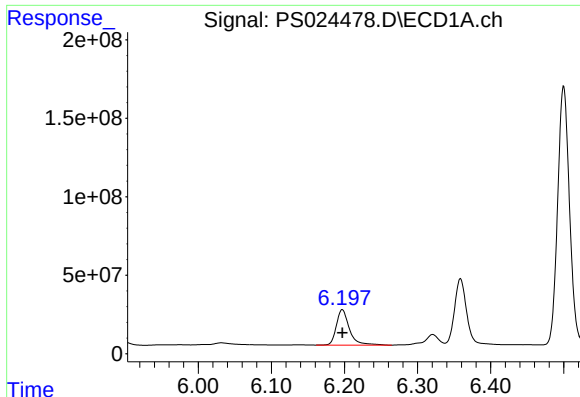
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 667679577
Conc: 208.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

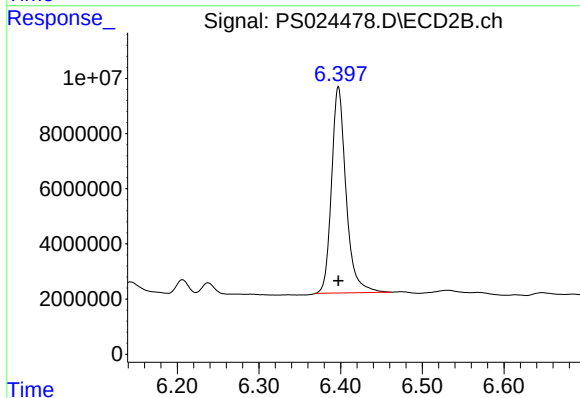
R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 217223474
Conc: 197.62 ng/ml



#3 4-Nitrophenol

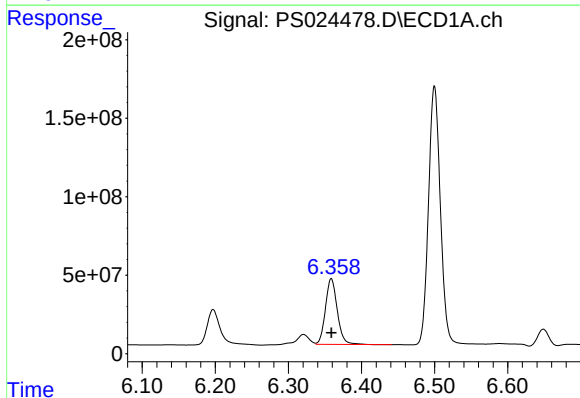
R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 280603214
Conc: 204.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



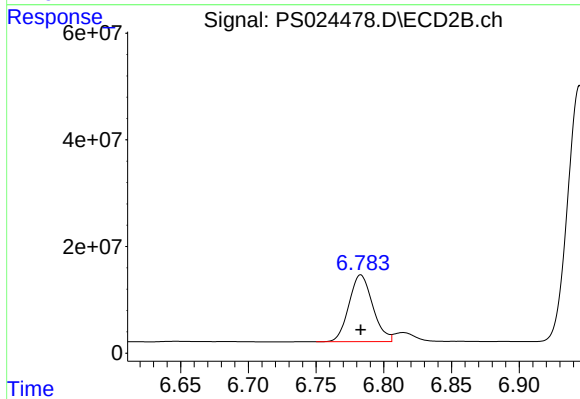
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 92172450
Conc: 199.62 ng/ml



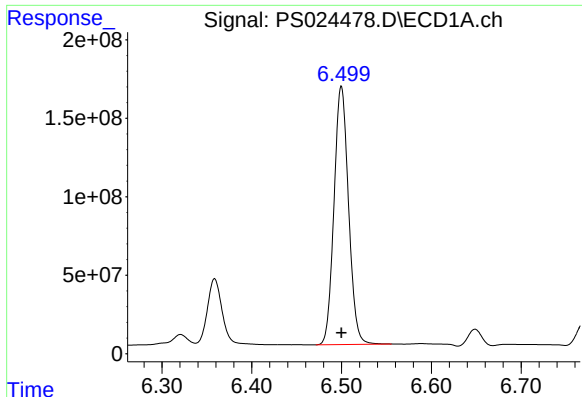
#4 2,4-DCAA

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 471537374
Conc: 224.42 ng/ml



#4 2,4-DCAA

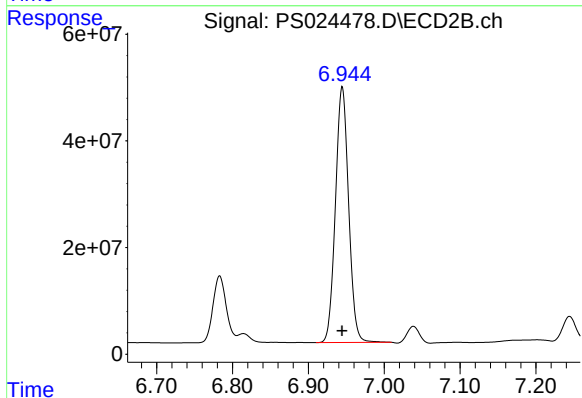
R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 152821278
Conc: 218.00 ng/ml



#5 DICAMBA

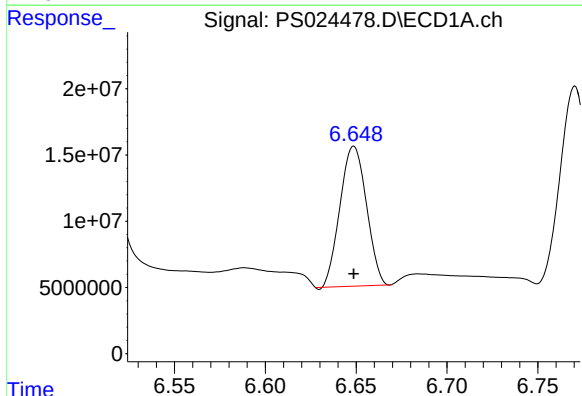
R.T.: 6.500 min
Delta R.T.: 0.000 min
Response: 1850444325
Conc: 202.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



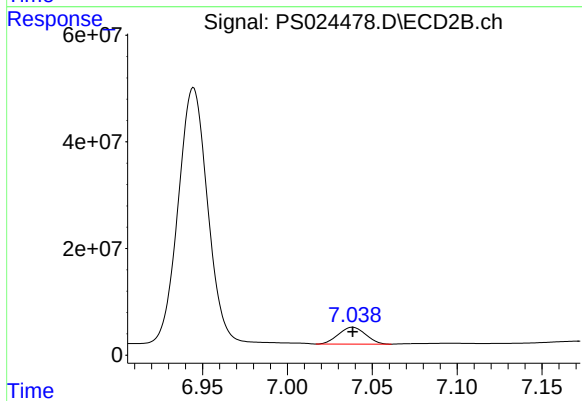
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: 0.000 min
Response: 579476058
Conc: 194.06 ng/ml



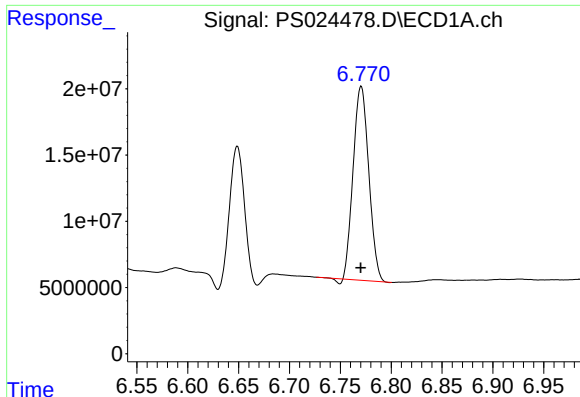
#6 MCP

R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 106772791
Conc: 17.12 ug/ml



#6 MCP

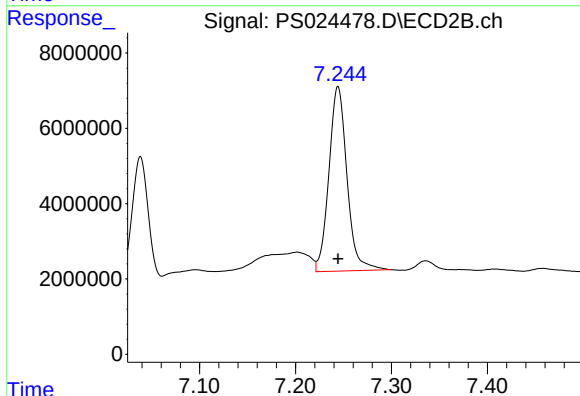
R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 35108599
Conc: 17.98 ug/ml



#7 MCPA

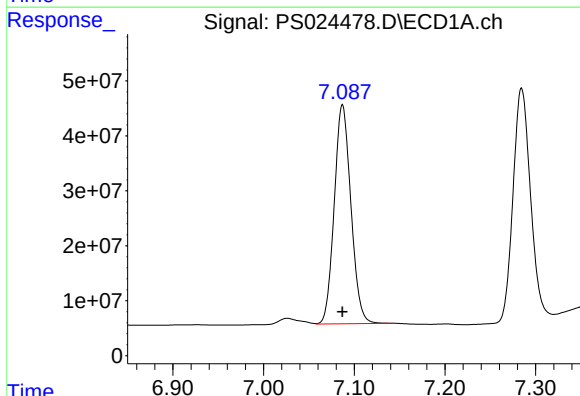
R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 156076058
Conc: 17.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



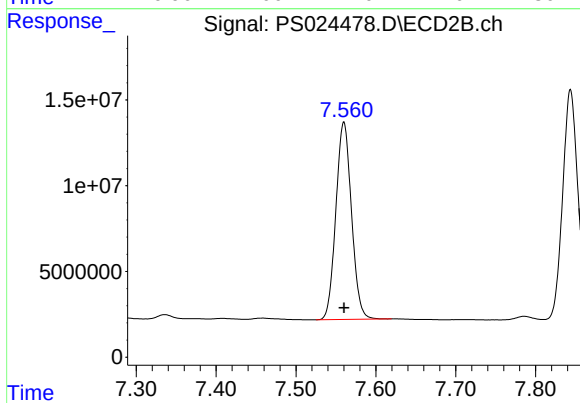
#7 MCPA

R.T.: 7.244 min
Delta R.T.: 0.000 min
Response: 64246573
Conc: 19.88 ug/ml



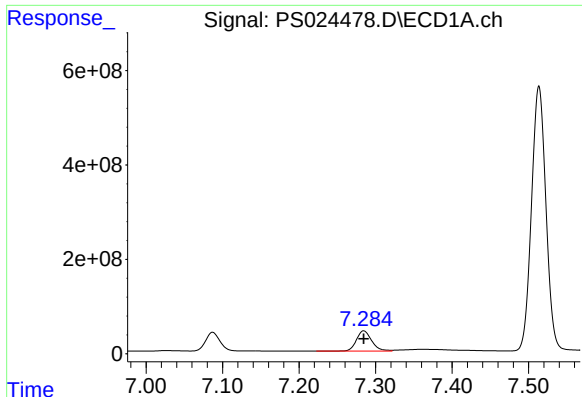
#8 DICHLORPROP

R.T.: 7.087 min
Delta R.T.: 0.000 min
Response: 509336452
Conc: 212.17 ng/ml



#8 DICHLORPROP

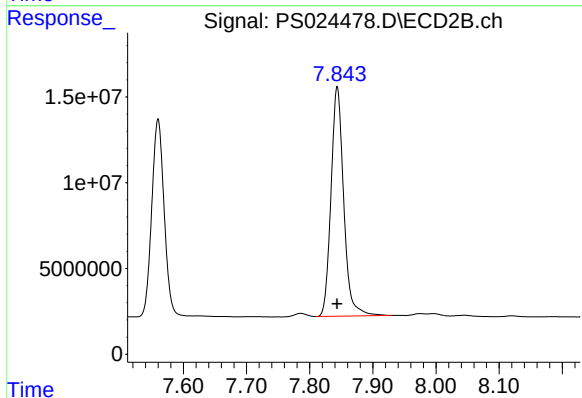
R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 156421873
Conc: 205.08 ng/ml



#9 2,4-D

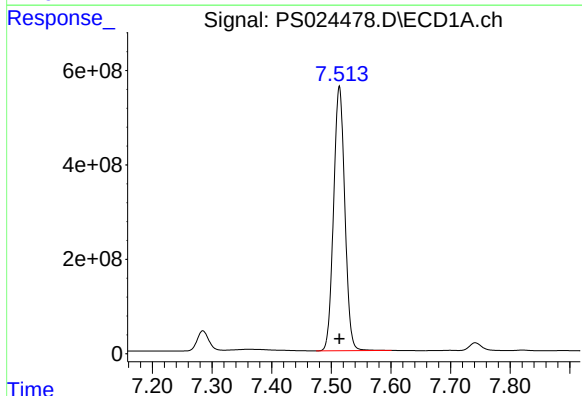
R.T.: 7.285 min
Delta R.T.: 0.000 min
Response: 594282831
Conc: 210.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



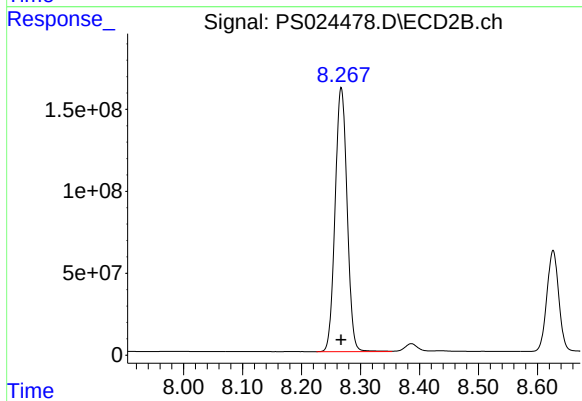
#9 2,4-D

R.T.: 7.844 min
Delta R.T.: 0.000 min
Response: 186894485
Conc: 200.70 ng/ml



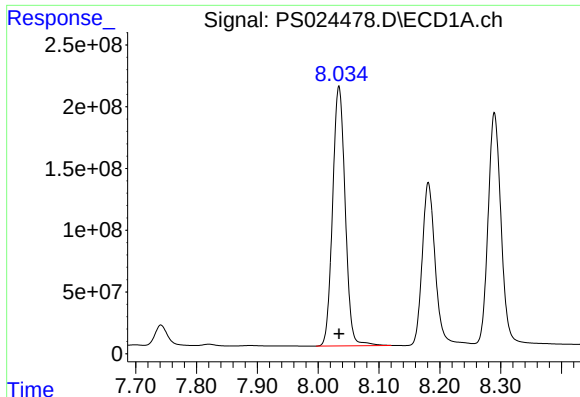
#10 Pentachlorophenol

R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 7335043200
Conc: 214.29 ng/ml



#10 Pentachlorophenol

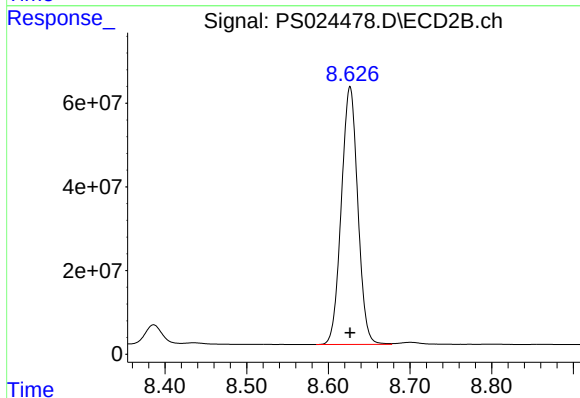
R.T.: 8.267 min
Delta R.T.: 0.000 min
Response: 2276289792
Conc: 204.17 ng/ml



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

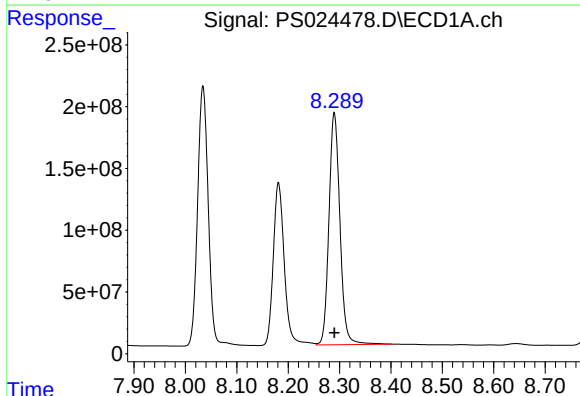
R.T.: 8.034 min
Delta R.T.: 0.000 min
Response: 3020490476
Conc: 212.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



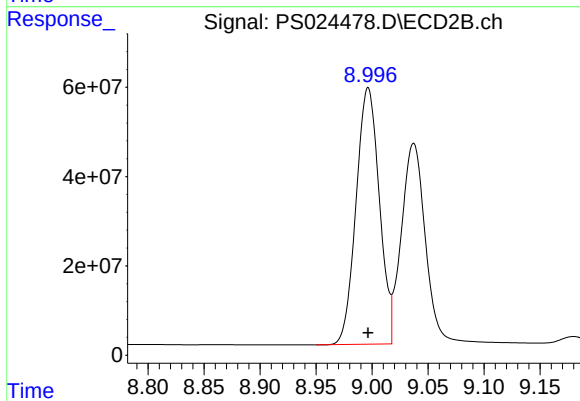
#11 2,4,5-TP (SILVEX)

R.T.: 8.627 min
Delta R.T.: 0.000 min
Response: 863315882
Conc: 200.71 ng/ml



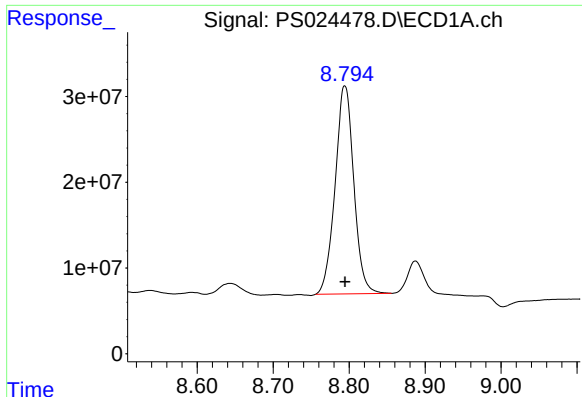
#12 2,4,5-T

R.T.: 8.290 min
Delta R.T.: 0.000 min
Response: 2788302048
Conc: 208.62 ng/ml



#12 2,4,5-T

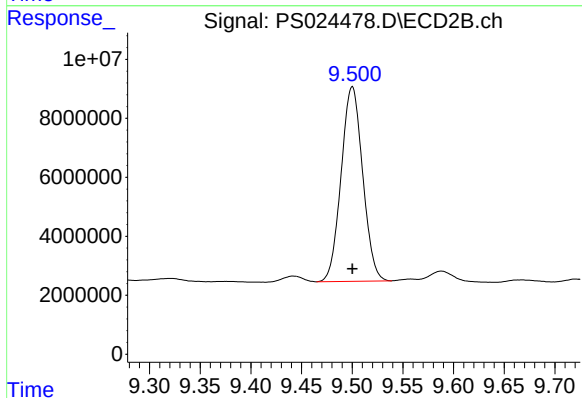
R.T.: 8.997 min
Delta R.T.: 0.000 min
Response: 828630016
Conc: 198.66 ng/ml



#13 2,4-DB

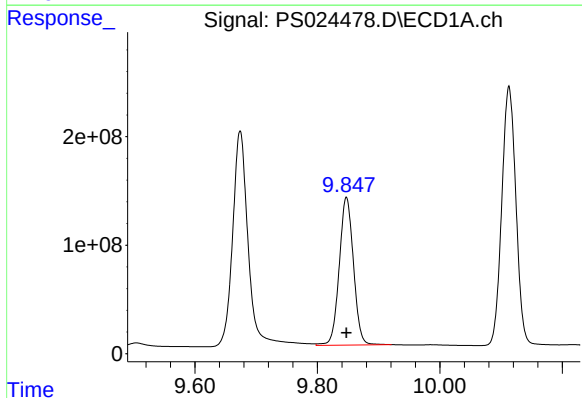
R.T.: 8.794 min
Delta R.T.: 0.000 min
Response: 414533901
Conc: 201.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



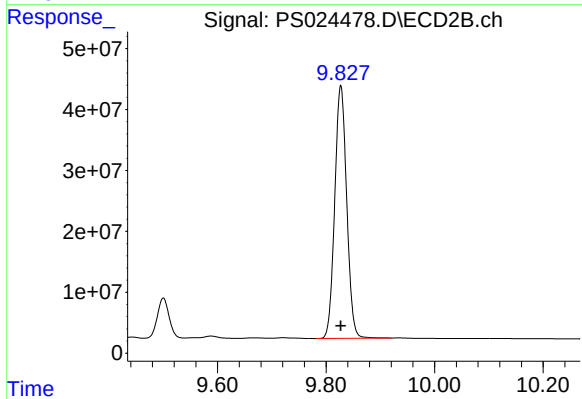
#13 2,4-DB

R.T.: 9.500 min
Delta R.T.: 0.000 min
Response: 97725456
Conc: 191.49 ng/ml



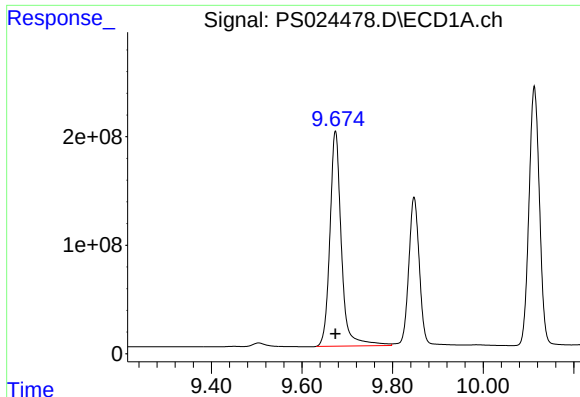
#14 DINOSEB

R.T.: 9.847 min
Delta R.T.: 0.000 min
Response: 2196142672
Conc: 210.14 ng/ml



#14 DINOSEB

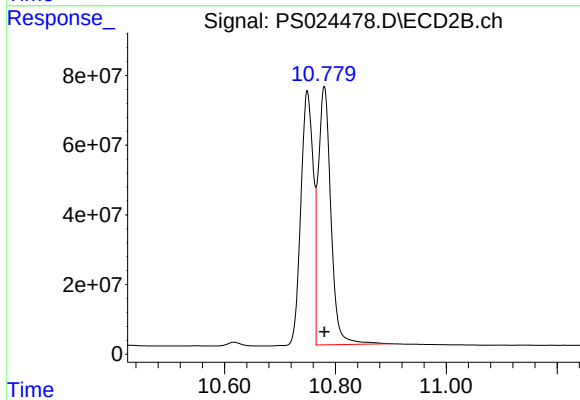
R.T.: 9.827 min
Delta R.T.: 0.000 min
Response: 634869083
Conc: 201.99 ng/ml



#15 Picloram

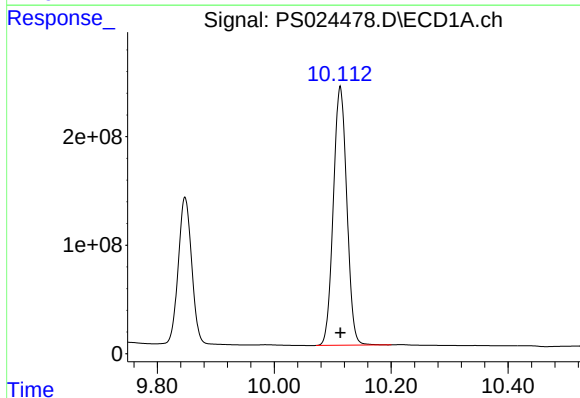
R.T.: 9.674 min
Delta R.T.: 0.000 min
Response: 3494083210
Conc: 198.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



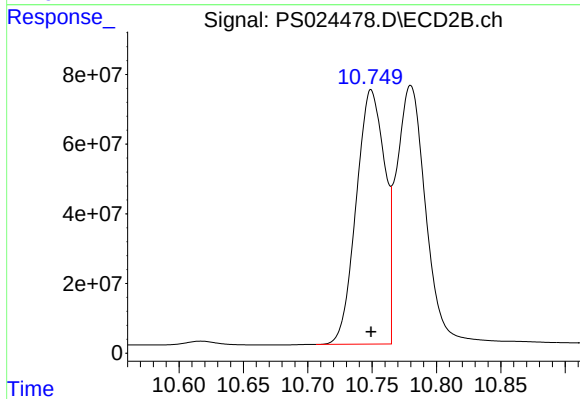
#15 Picloram

R.T.: 10.780 min
Delta R.T.: 0.000 min
Response: 1178851876
Conc: 189.16 ng/ml



#16 DCPA

R.T.: 10.113 min
Delta R.T.: 0.000 min
Response: 3821787306
Conc: 217.89 ng/ml



#16 DCPA

R.T.: 10.749 min
Delta R.T.: 0.000 min
Response: 1125262966
Conc: 211.22 ng/ml