

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090222\
 Data File : PS020429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2022 11:16
 Operator : AJ\MA
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 01:03:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090222.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 03 00:56:43 2022
 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	7.178	6.758	1764.7E6	522.1E6	520.285	498.104
Target Compounds							
1) T	Dalapon	2.997	2.512	2305.2E6	643.6E6	457.449	459.025
2) T	3,5-DICHL...	6.395	5.945	2231.2E6	780.0E6	490.316	474.242
3) T	4-Nitroph...	7.020	6.387	667.3E6	281.0E6	410.084	442.073
5) T	DICAMBA	7.364	6.919	6719.1E6	2274.8E6	499.056	487.315
6) T	MCPD	7.531	7.013	495.8E6	168.9E6	45.529	45.928
7) T	MCPA	7.679	7.224	702.6E6	248.4E6	46.055	46.692
8) T	DICHLORPROP	8.056	7.539	1729.7E6	583.2E6	491.863	479.207
9) T	2,4-D	8.293	7.835	2236.7E6	711.4E6	506.386	475.651
10) T	Pentachlo...	8.589	8.252	24618.5E6	8507.2E6	568.321	534.235
11) T	2,4,5-TP ...	9.141	8.615	10343.6E6	3514.0E6	515.976	503.770
12) T	2,4,5-T	9.430	8.994	11355.4E6	3271.4E6	522.247	492.880
13) T	2,4-DB	9.984	9.498	2037.8E6	419.2E6	466.118	467.061
14) T	DINOSEB	11.125	9.817	11122.9E6	2487.1E6	520.643	487.098
15) T	Picloram	10.963	10.804	20286.8E6	4980.7E6	503.633	493.473
16) T	DCPA	11.395	10.744	15949.5E6	4407.8E6	530.112	518.829

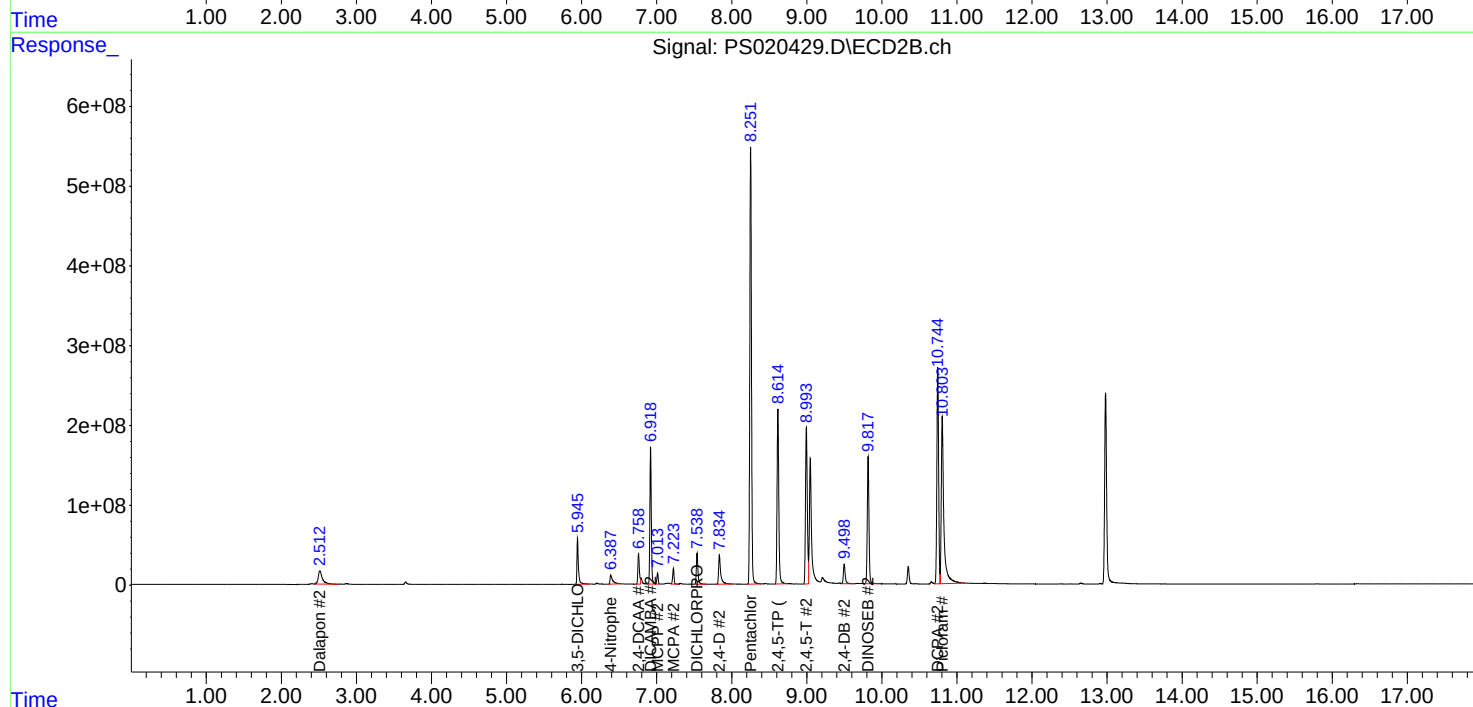
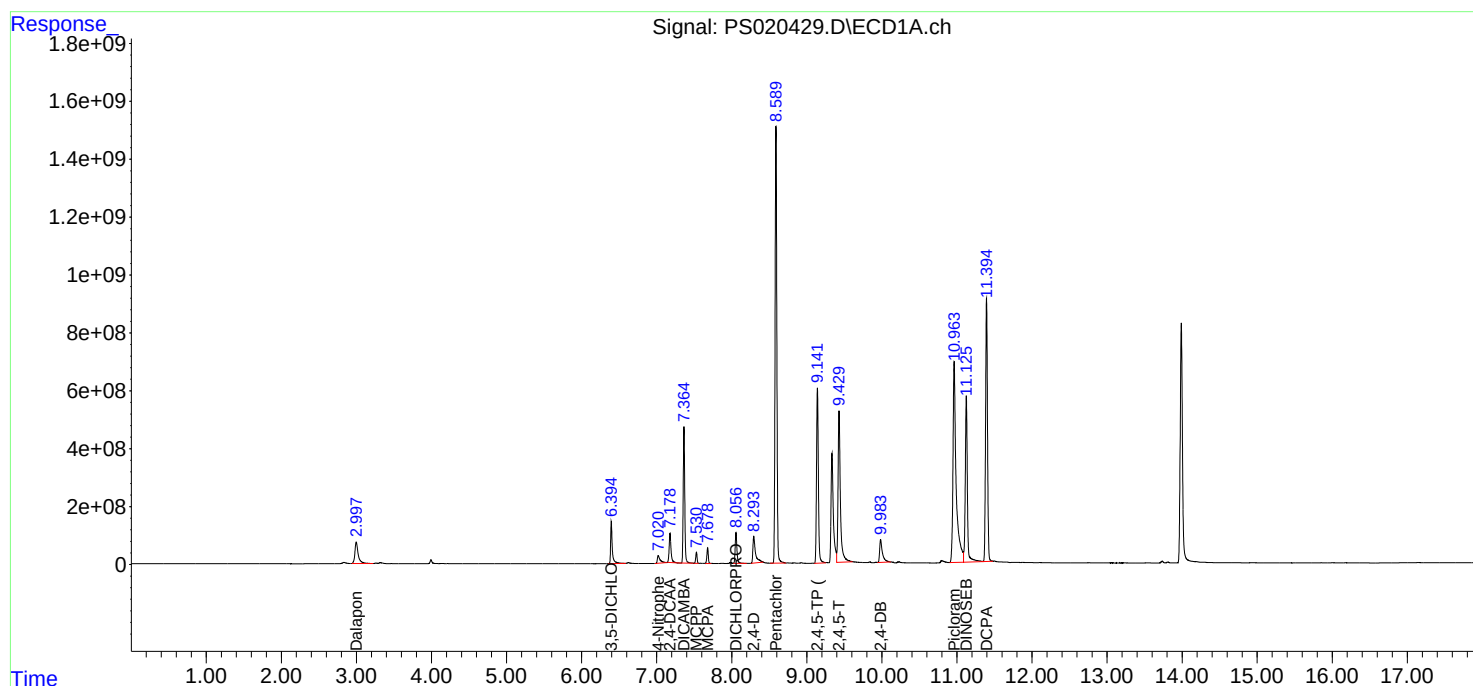
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

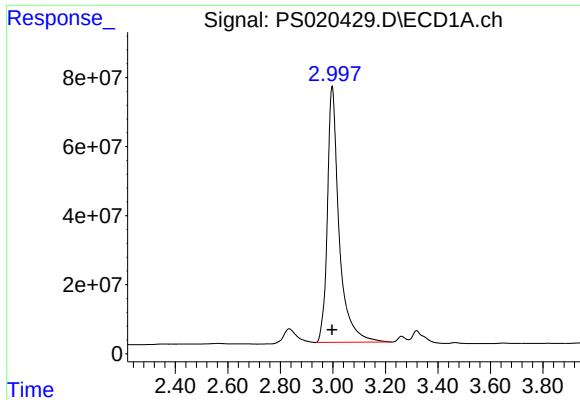
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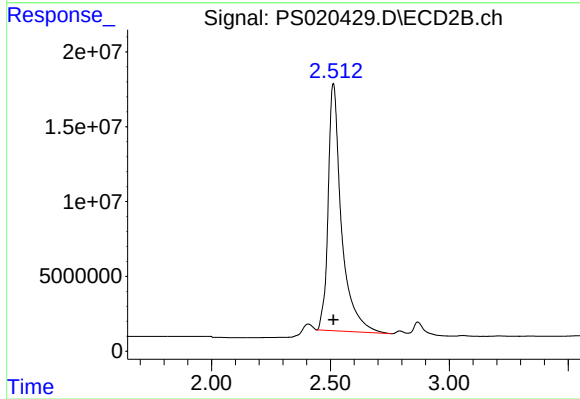




#1 Dalapon

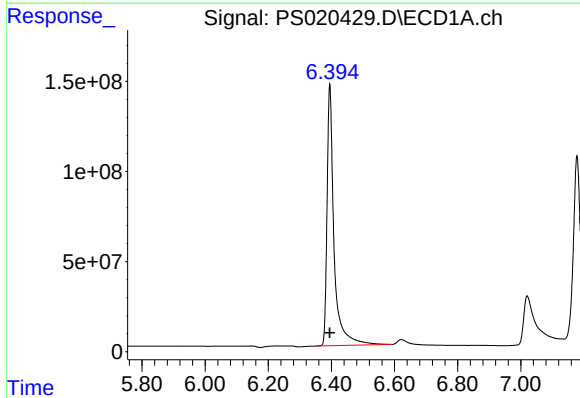
R.T.: 2.997 min
Delta R.T.: 0.000 min
Response: 2305160751
Conc: 457.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



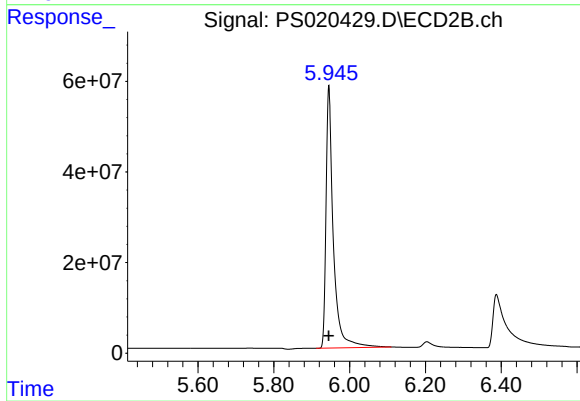
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: 0.000 min
Response: 643562048
Conc: 459.02 ng/ml



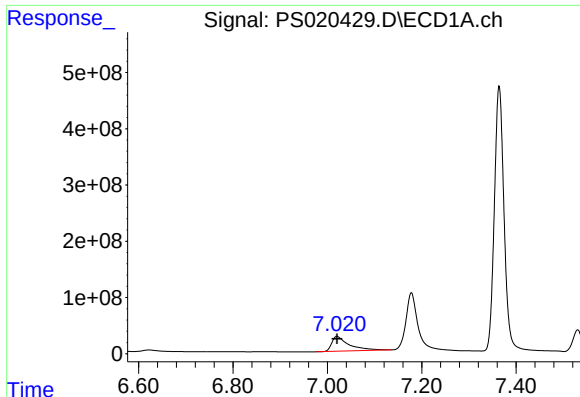
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 2231157858
Conc: 490.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

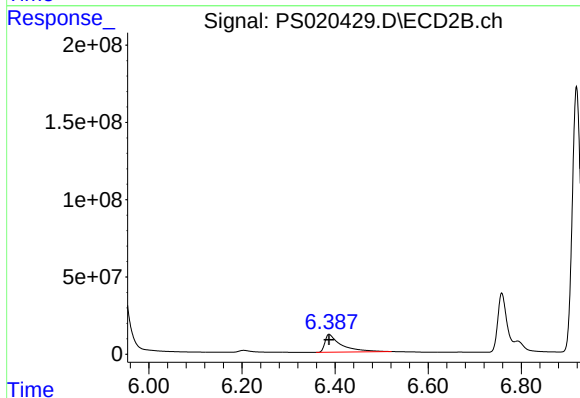
R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 779954457
Conc: 474.24 ng/ml



#3 4-Nitrophenol

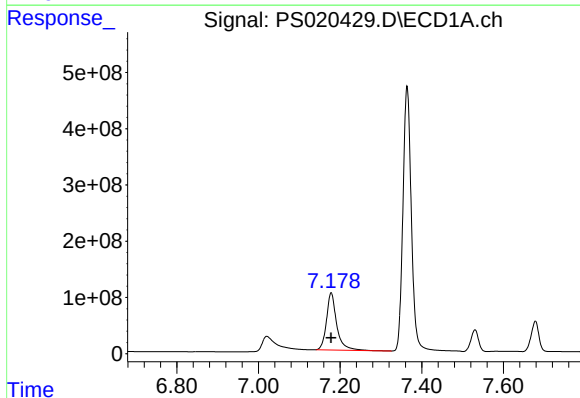
R.T.: 7.020 min
Delta R.T.: 0.000 min
Response: 667250275
Conc: 410.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



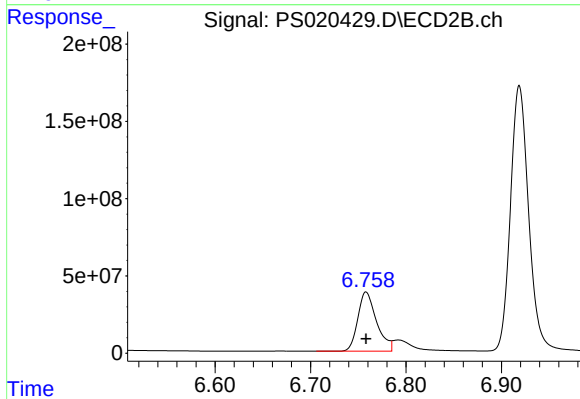
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 280974905
Conc: 442.07 ng/ml



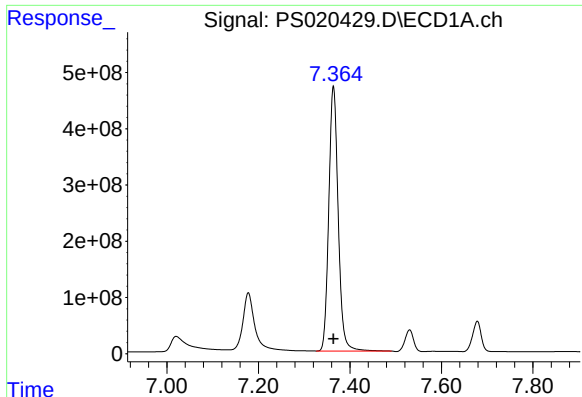
#4 2,4-DCAA

R.T.: 7.178 min
Delta R.T.: 0.000 min
Response: 1764665265
Conc: 520.29 ng/ml



#4 2,4-DCAA

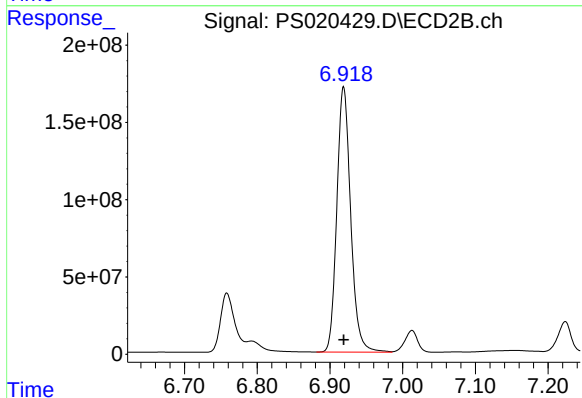
R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 522094785
Conc: 498.10 ng/ml



#5 DICAMBA

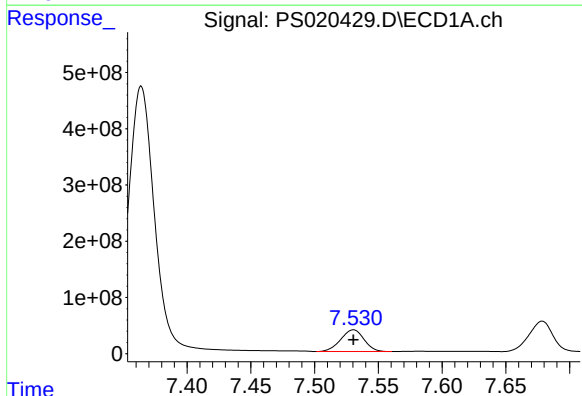
R.T.: 7.364 min
Delta R.T.: 0.000 min
Response: 6719096700
Conc: 499.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



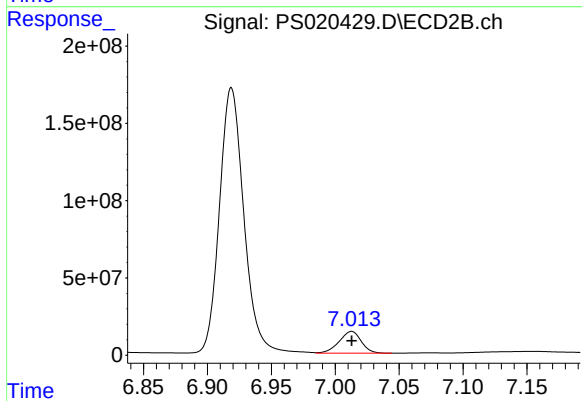
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 2274787946
Conc: 487.32 ng/ml



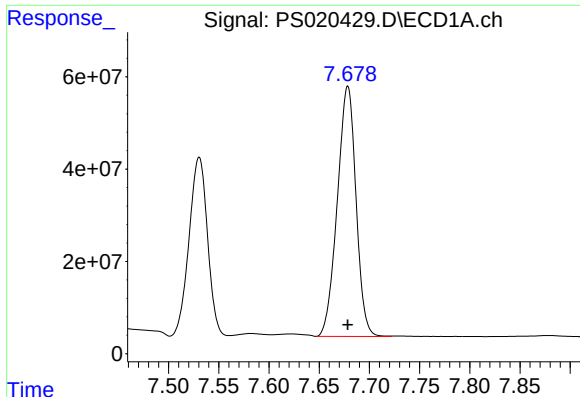
#6 MCP

R.T.: 7.531 min
Delta R.T.: 0.000 min
Response: 495786497
Conc: 45.53 ug/ml



#6 MCP

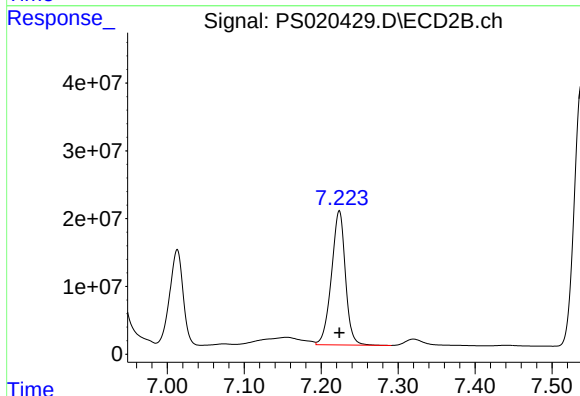
R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 168898558
Conc: 45.93 ug/ml



#7 MCPA

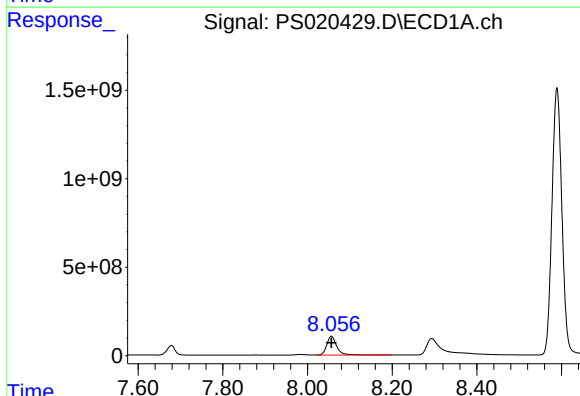
R.T.: 7.679 min
Delta R.T.: 0.000 min
Response: 702596577
Conc: 46.05 ug/ml

Instrument :
ECD_S
ClientSampleId :



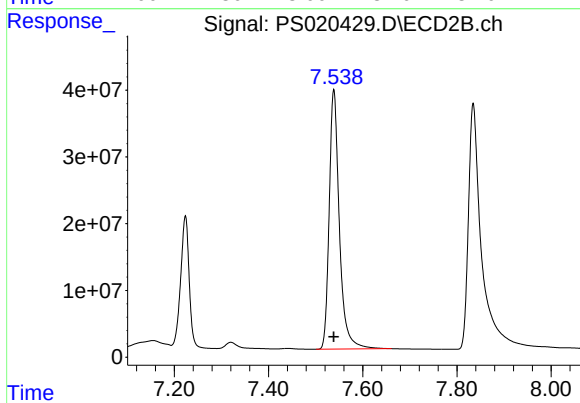
#7 MCPA

R.T.: 7.224 min
Delta R.T.: 0.000 min
Response: 248449347
Conc: 46.69 ug/ml



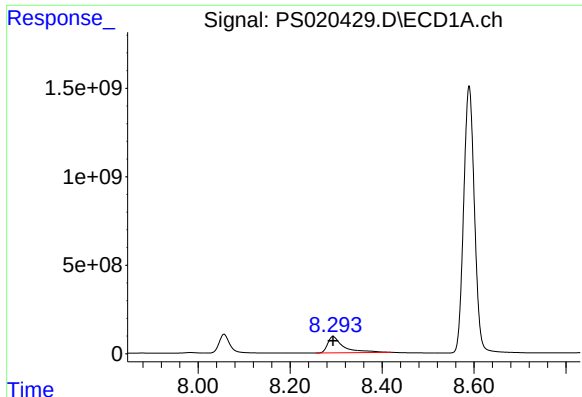
#8 DICHLORPROP

R.T.: 8.056 min
Delta R.T.: 0.000 min
Response: 1729680571
Conc: 491.86 ng/ml



#8 DICHLORPROP

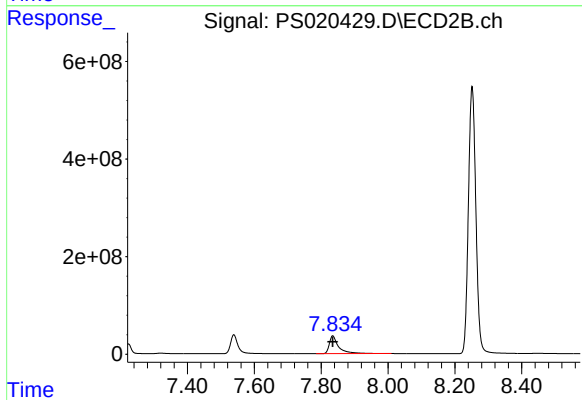
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 583217000
Conc: 479.21 ng/ml



#9 2,4-D

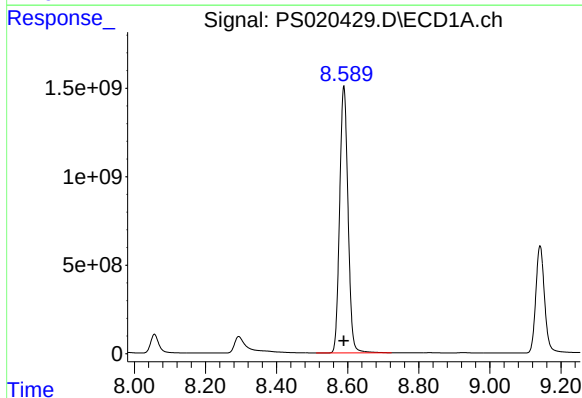
R.T.: 8.293 min
Delta R.T.: 0.000 min
Response: 2236744508
Conc: 506.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



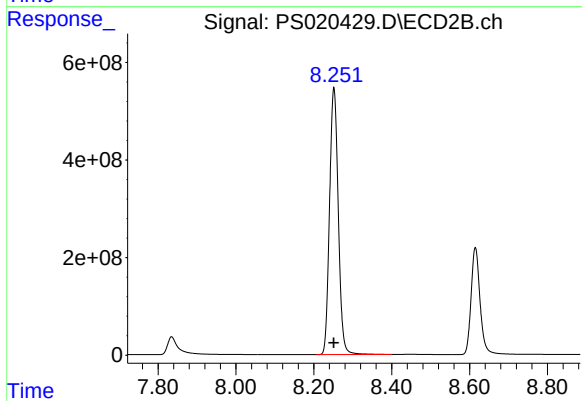
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 711364854
Conc: 475.65 ng/ml



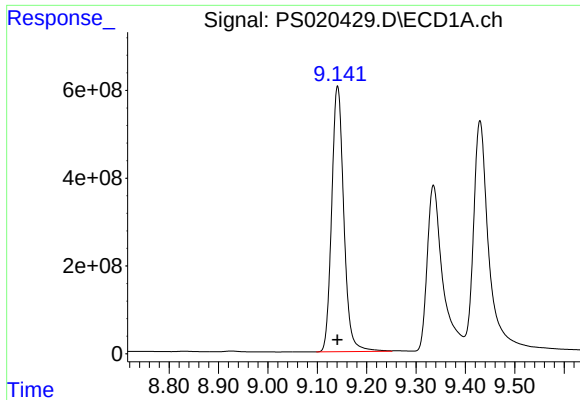
#10 Pentachlorophenol

R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 24618540320
Conc: 568.32 ng/ml



#10 Pentachlorophenol

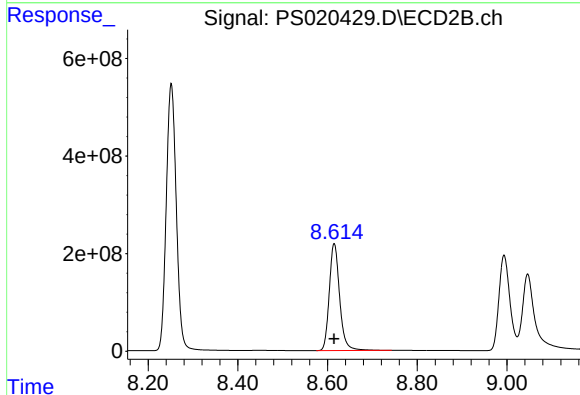
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 8507216211
Conc: 534.24 ng/ml



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

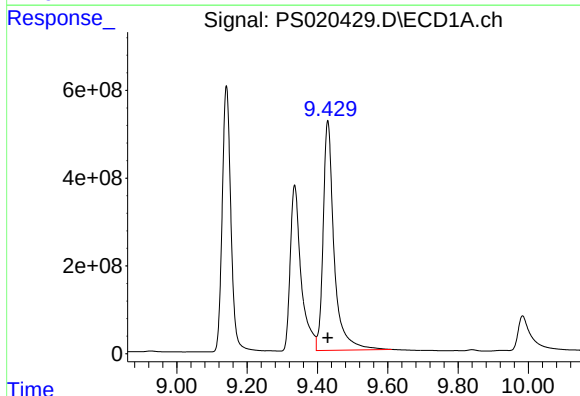
R.T.: 9.141 min
Delta R.T.: 0.000 min
Response: 10343591938
Conc: 515.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



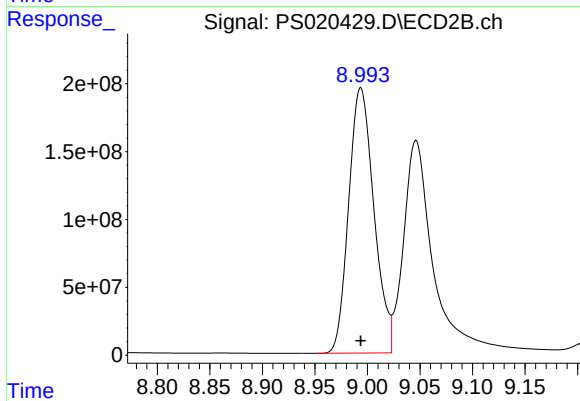
#11 2,4,5-TP (SILVEX)

R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 3514025381
Conc: 503.77 ng/ml



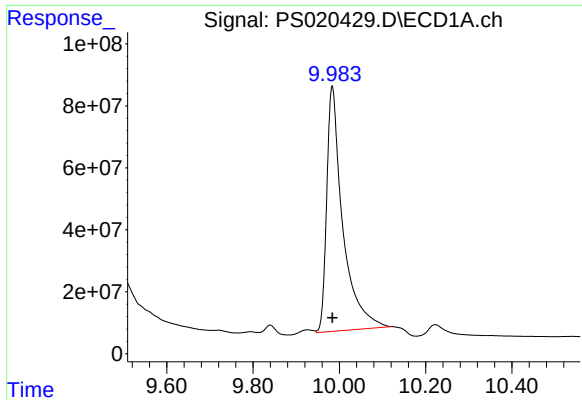
#12 2,4,5-T

R.T.: 9.430 min
Delta R.T.: 0.000 min
Response: 11355434589
Conc: 522.25 ng/ml



#12 2,4,5-T

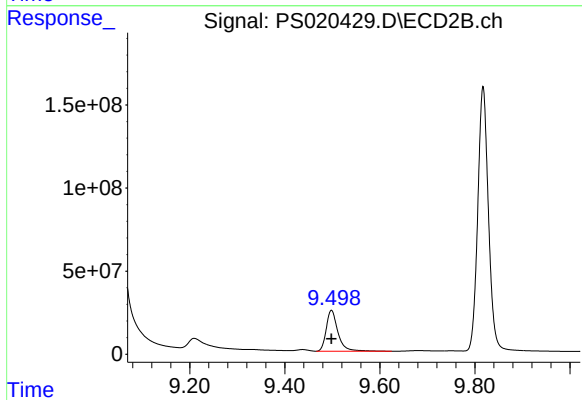
R.T.: 8.994 min
Delta R.T.: 0.000 min
Response: 3271362451
Conc: 492.88 ng/ml



#13 2,4-DB

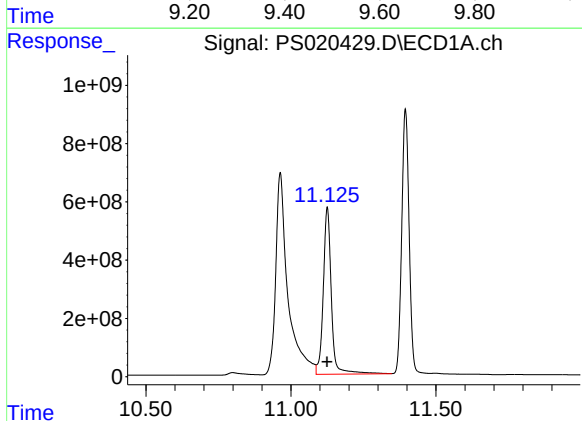
R.T.: 9.984 min
Delta R.T.: 0.000 min
Response: 2037822205
Conc: 466.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



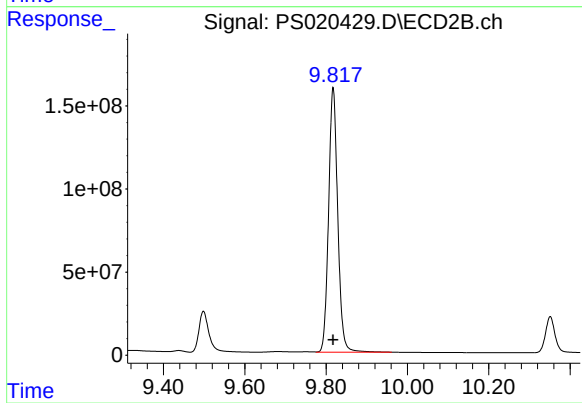
#13 2,4-DB

R.T.: 9.498 min
Delta R.T.: 0.000 min
Response: 419229516
Conc: 467.06 ng/ml



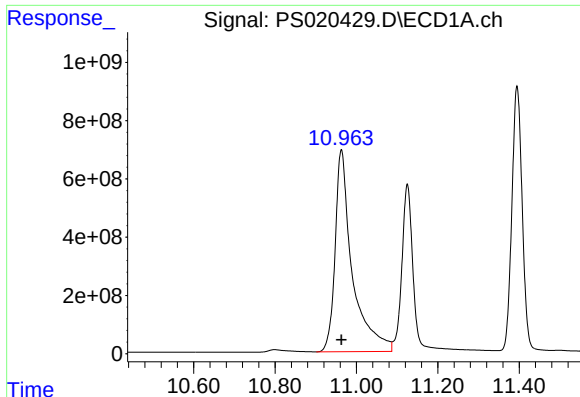
#14 DINOSEB

R.T.: 11.125 min
Delta R.T.: 0.000 min
Response: 11122872989
Conc: 520.64 ng/ml



#14 DINOSEB

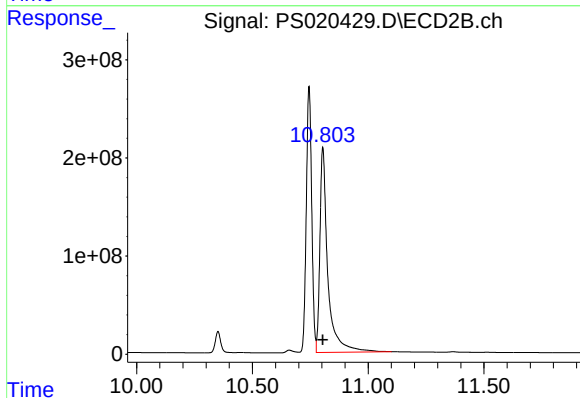
R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 2487089873
Conc: 487.10 ng/ml



#15 Picloram

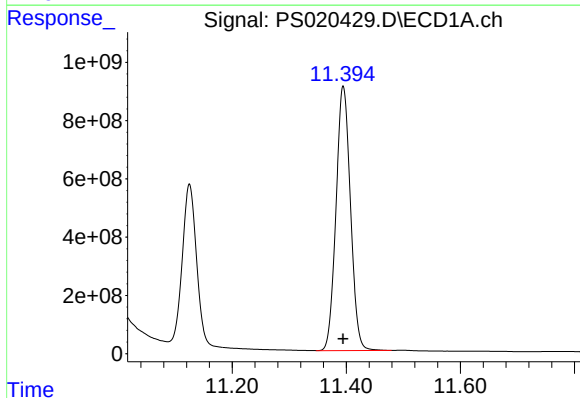
R.T.: 10.963 min
Delta R.T.: 0.000 min
Response: 20286821523
Conc: 503.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



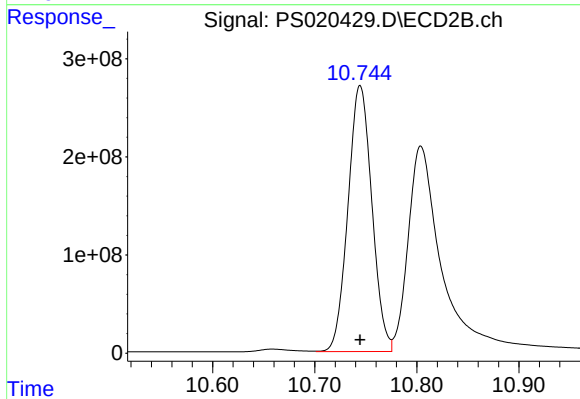
#15 Picloram

R.T.: 10.804 min
Delta R.T.: 0.000 min
Response: 4980725803
Conc: 493.47 ng/ml



#16 DCPA

R.T.: 11.395 min
Delta R.T.: 0.000 min
Response: 15949489666
Conc: 530.11 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: 0.000 min
Response: 4407803238
Conc: 518.83 ng/ml