

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052423\
 Data File : PS023103.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2023 17:09
 Operator : AR\AJ
 Sample : PB153019BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 05:20:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.488	6.858	858.8E6	322.2E6	564.626	574.179
Target Compounds							
1) T	Dalapon	2.550	2.578	822.2E6	438.0E6	508.497	507.492
2) T	3,5-DICHL...	5.839	6.023	1073.3E6	456.7E6	534.864	538.390
3) T	4-Nitroph...	6.319	6.463	548.5E6	176.4E6	520.988	531.707
5) T	DICAMBA	6.636	7.026	3637.9E6	1387.0E6	553.995	556.701
6) T	MCPD	6.795	7.120	241.9E6	96168266	51.773	54.354
7) T	MCPA	6.923	7.330	361.7E6	136.8E6	51.663	51.672
8) T	DICHLORPROP	7.248	7.647	1000.8E6	332.2E6	533.997	536.729
9) T	2,4-D	7.451	7.936	1211.9E6	373.6E6	523.647	522.221
10) T	Pentachlo...	7.684	8.367	14737.2E6	5065.7E6	550.516	546.489
11) T	2,4,5-TP ...	8.222	8.726	6212.5E6	1879.2E6	531.844	527.840
12) T	2,4,5-T	8.484	9.101	6197.9E6	1689.6E6	536.282	526.204
13) T	2,4-DB	8.999	9.607	1268.7E6	204.1E6	540.780	531.559
14) T	DINOSEB	10.075	9.937	4511.9E6	1264.9E6	552.664	534.706
15) T	Picloram	9.896	10.902	8421.7E6	1984.5E6	491.106	465.968
16) T	DCPA	10.345	10.865	7545.5E6	2086.2E6	578.410	558.299

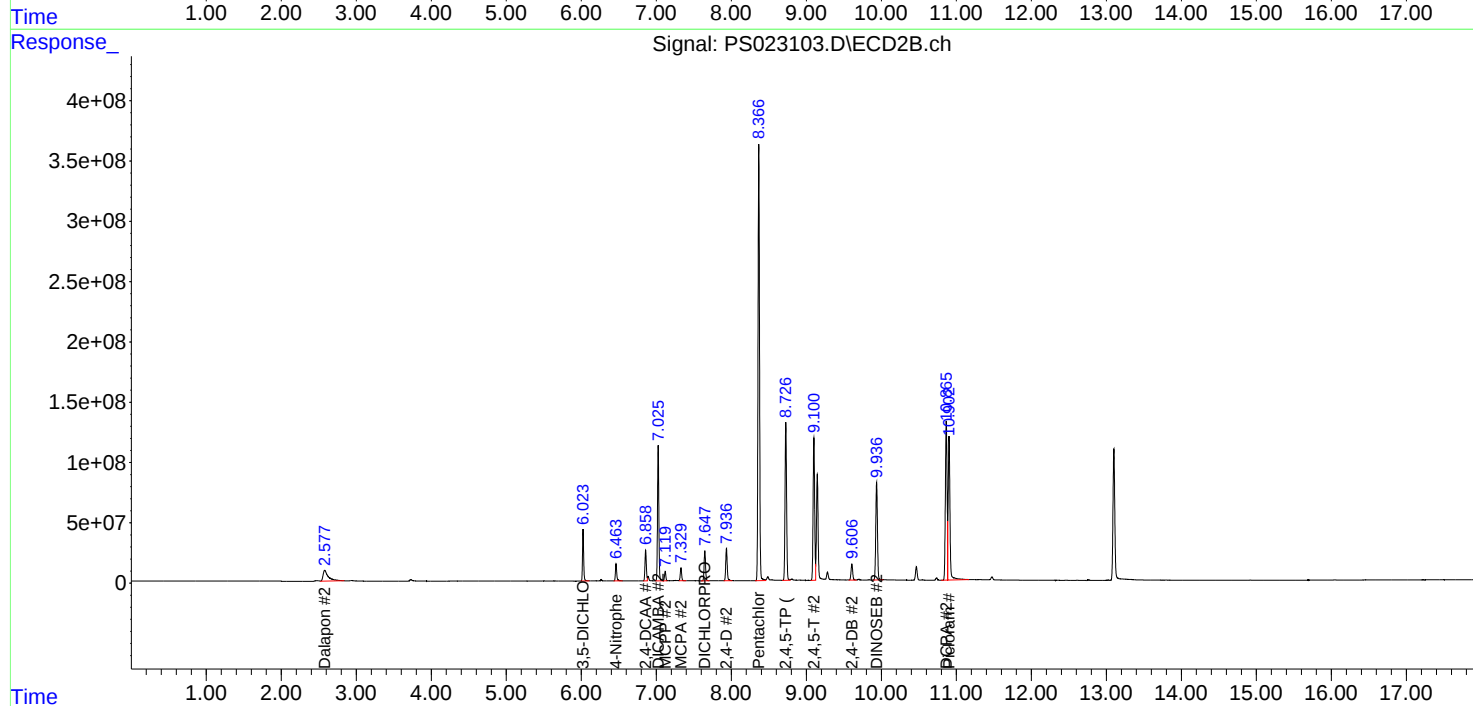
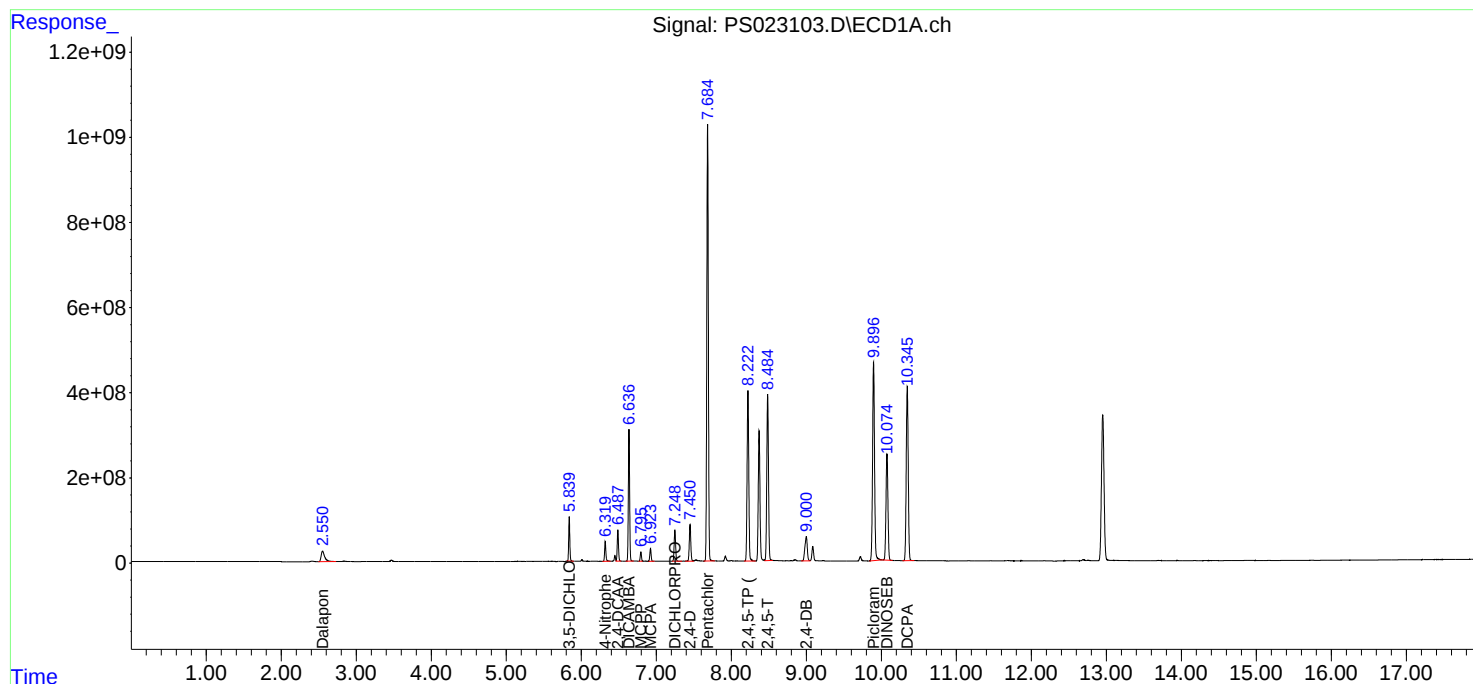
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

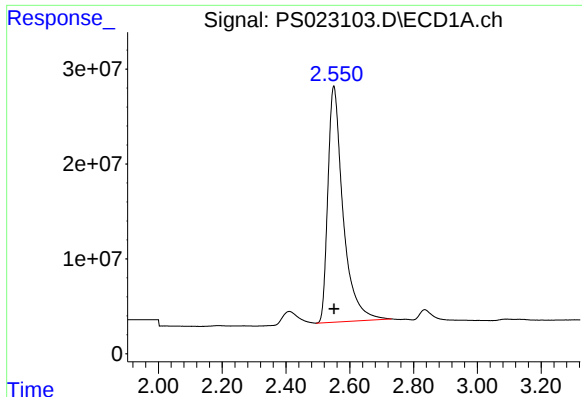
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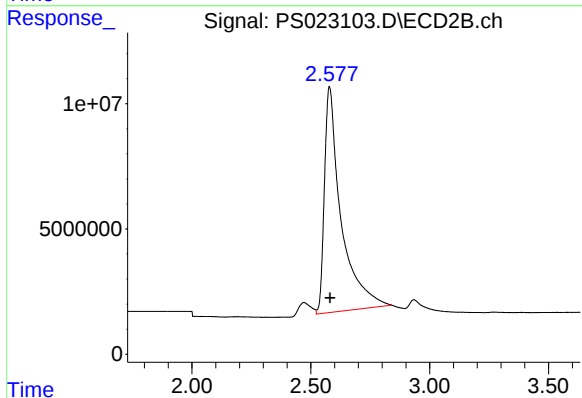




#1 Dalapon

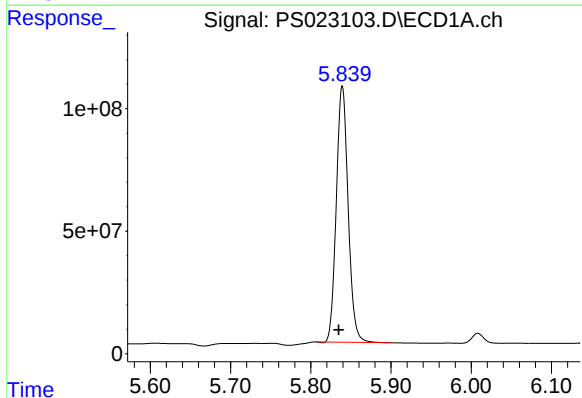
R.T.: 2.550 min
Delta R.T.: 0.000 min
Response: 822195715
Conc: 508.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



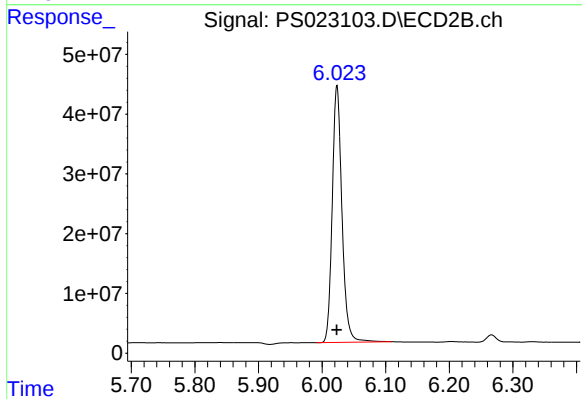
#1 Dalapon

R.T.: 2.578 min
Delta R.T.: -0.004 min
Response: 438047581
Conc: 507.49 ng/ml



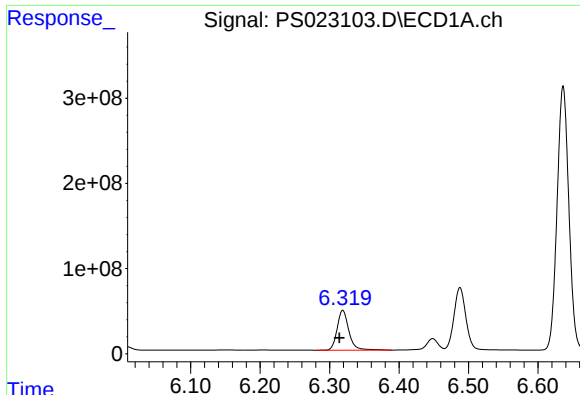
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.839 min
Delta R.T.: 0.004 min
Response: 1073331352
Conc: 534.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

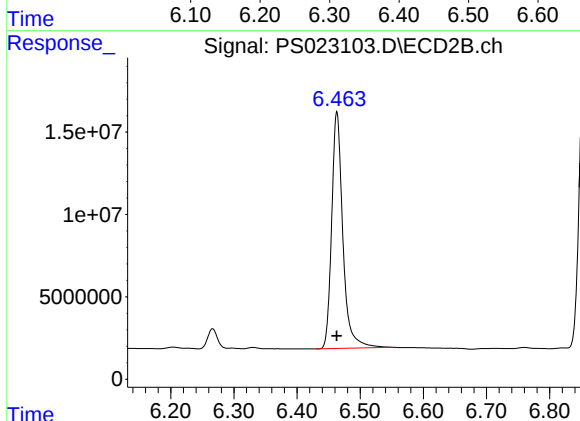
R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 456668582
Conc: 538.39 ng/ml



#3 4-Nitrophenol

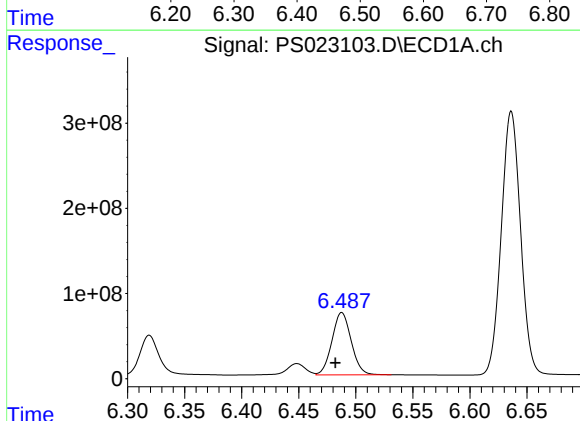
R.T.: 6.319 min
Delta R.T.: 0.005 min
Response: 548480385
Conc: 520.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



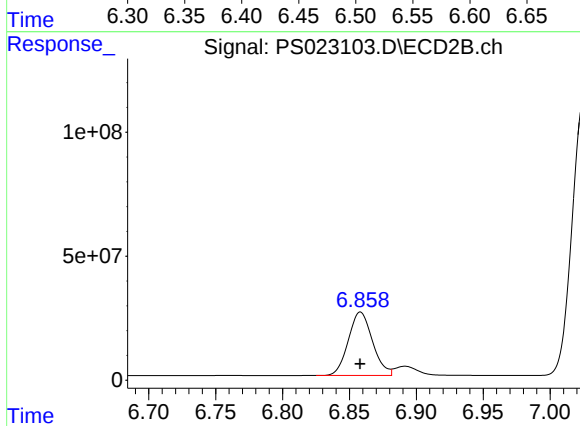
#3 4-Nitrophenol

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 176440989
Conc: 531.71 ng/ml



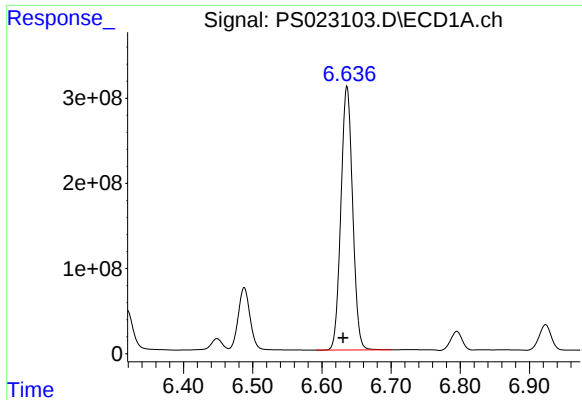
#4 2,4-DCAA

R.T.: 6.488 min
Delta R.T.: 0.006 min
Response: 858792476
Conc: 564.63 ng/ml



#4 2,4-DCAA

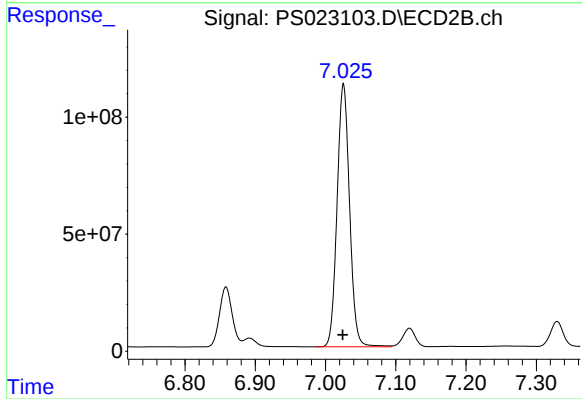
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 322180869
Conc: 574.18 ng/ml



#5 DICAMBA

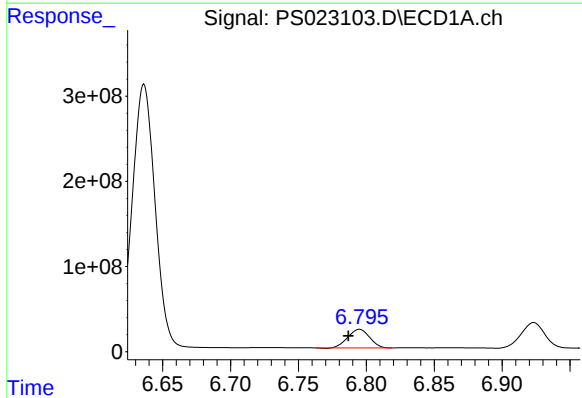
R.T.: 6.636 min
Delta R.T.: 0.006 min
Response: 3637867147
Conc: 554.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



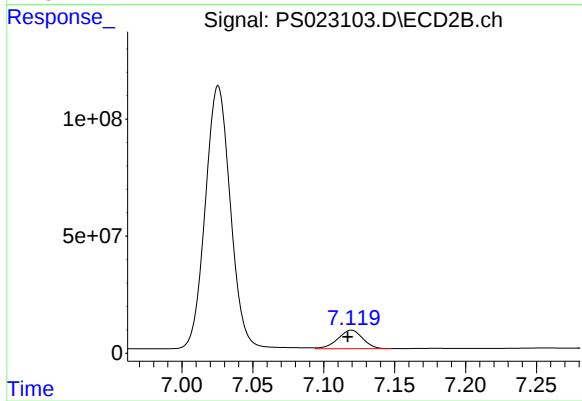
#5 DICAMBA

R.T.: 7.026 min
Delta R.T.: 0.000 min
Response: 1386957595
Conc: 556.70 ng/ml



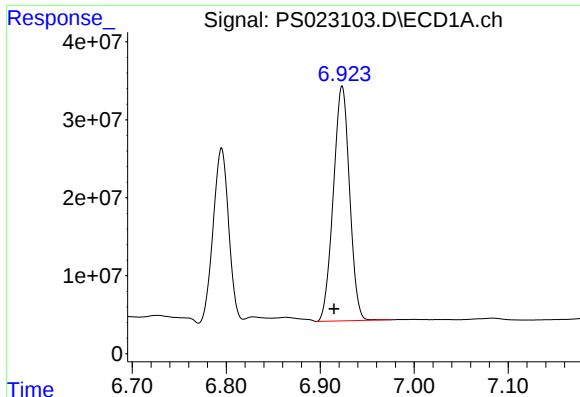
#6 MCP

R.T.: 6.795 min
Delta R.T.: 0.008 min
Response: 241917001
Conc: 51.77 ug/ml



#6 MCP

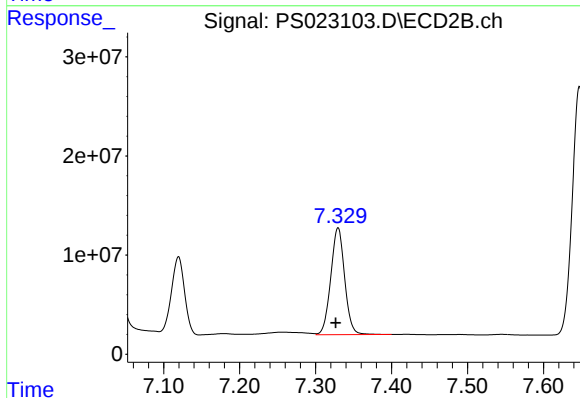
R.T.: 7.120 min
Delta R.T.: 0.003 min
Response: 96168266
Conc: 54.35 ug/ml



#7 MCPA

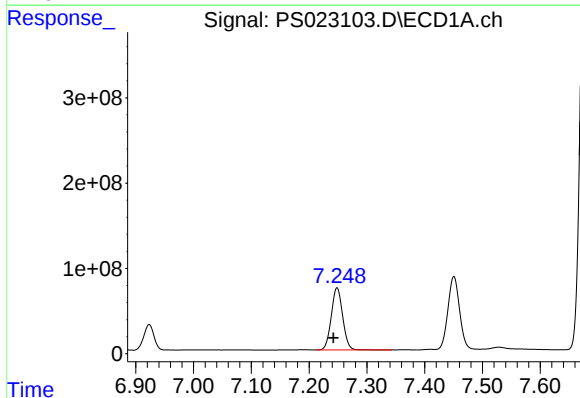
R.T.: 6.923 min
Delta R.T.: 0.008 min
Response: 361686845
Conc: 51.66 ug/ml

Instrument :
ECD_S
ClientSampleId :



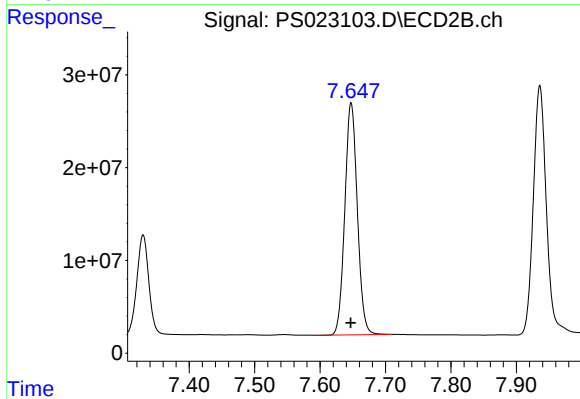
#7 MCPA

R.T.: 7.330 min
Delta R.T.: 0.003 min
Response: 136820512
Conc: 51.67 ug/ml



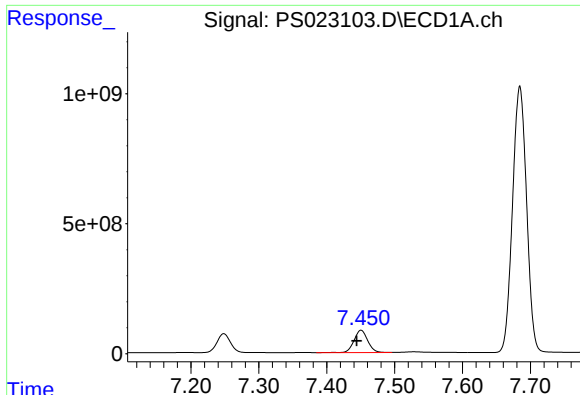
#8 DICHLORPROP

R.T.: 7.248 min
Delta R.T.: 0.007 min
Response: 1000774154
Conc: 534.00 ng/ml



#8 DICHLORPROP

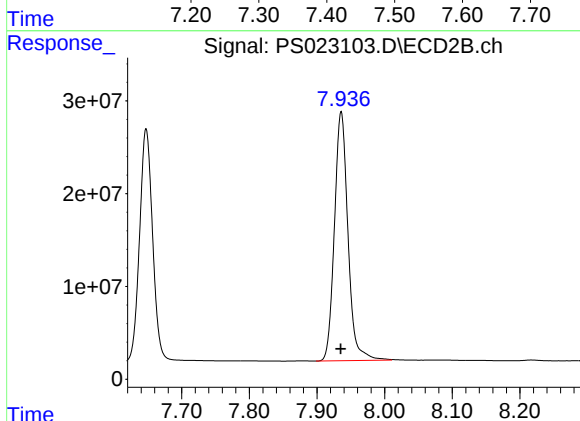
R.T.: 7.647 min
Delta R.T.: 0.000 min
Response: 332159509
Conc: 536.73 ng/ml



#9 2,4-D

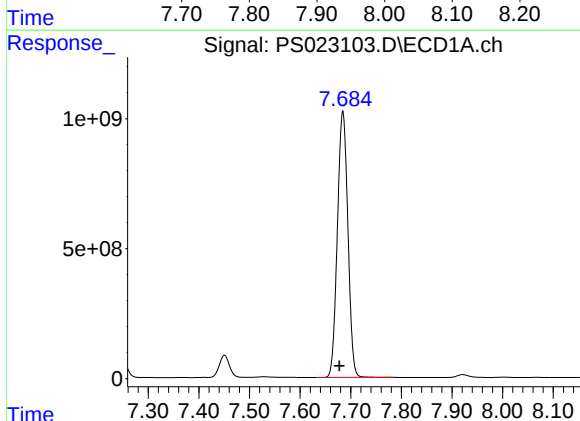
R.T.: 7.451 min
Delta R.T.: 0.006 min
Response: 1211870113
Conc: 523.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



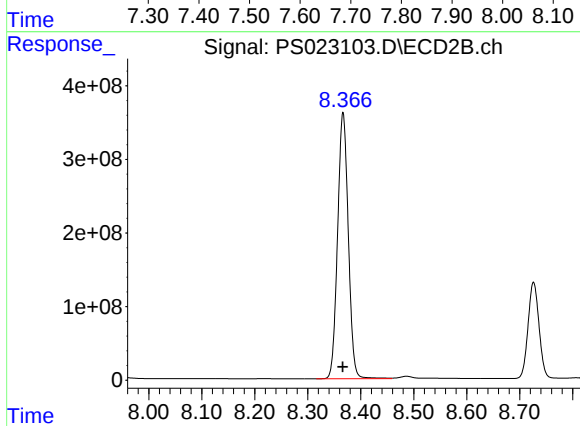
#9 2,4-D

R.T.: 7.936 min
Delta R.T.: 0.000 min
Response: 373607560
Conc: 522.22 ng/ml



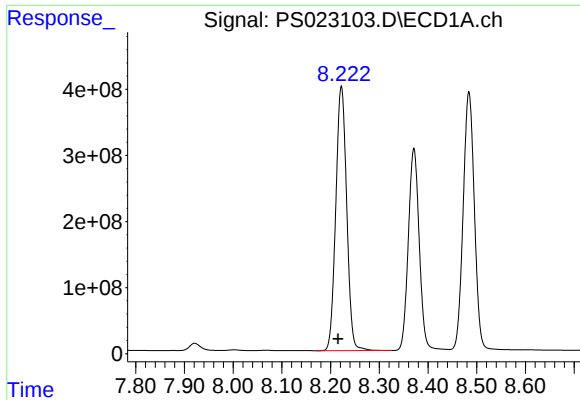
#10 Pentachlorophenol

R.T.: 7.684 min
Delta R.T.: 0.007 min
Response: 14737162270
Conc: 550.52 ng/ml



#10 Pentachlorophenol

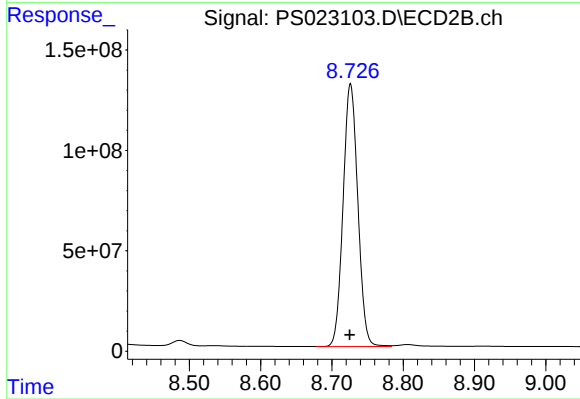
R.T.: 8.367 min
Delta R.T.: 0.000 min
Response: 5065744010
Conc: 546.49 ng/ml



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

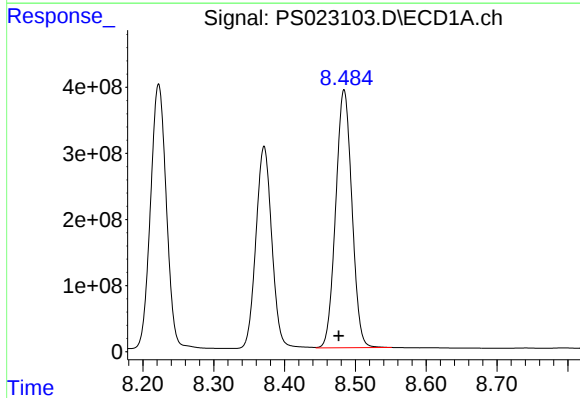
R.T.: 8.222 min
Delta R.T.: 0.006 min
Response: 6212512251
Conc: 531.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



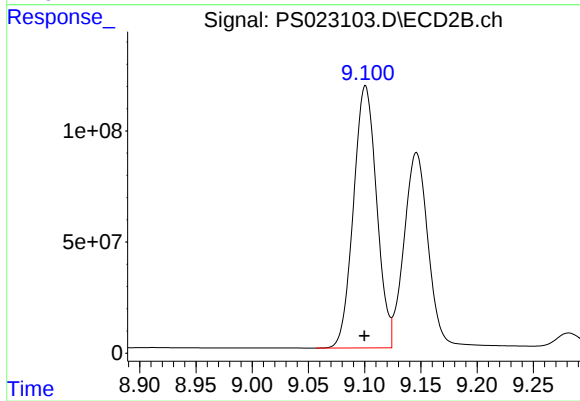
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: 0.000 min
Response: 1879184768
Conc: 527.84 ng/ml



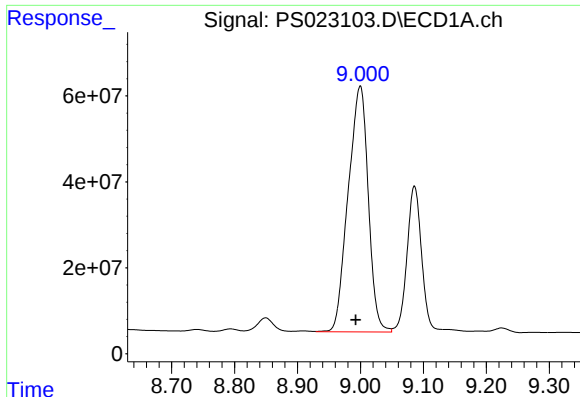
#12 2,4,5-T

R.T.: 8.484 min
Delta R.T.: 0.008 min
Response: 6197909698
Conc: 536.28 ng/ml



#12 2,4,5-T

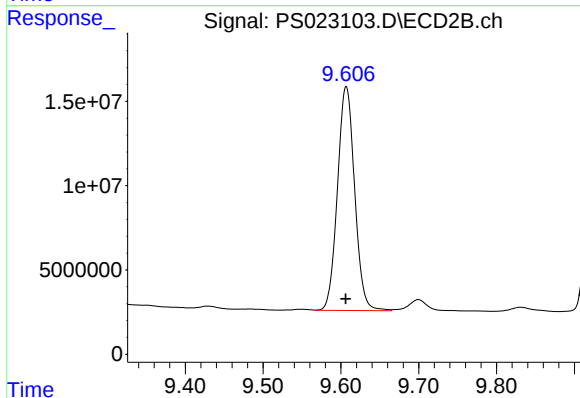
R.T.: 9.101 min
Delta R.T.: 0.000 min
Response: 1689550703
Conc: 526.20 ng/ml



#13 2,4-DB

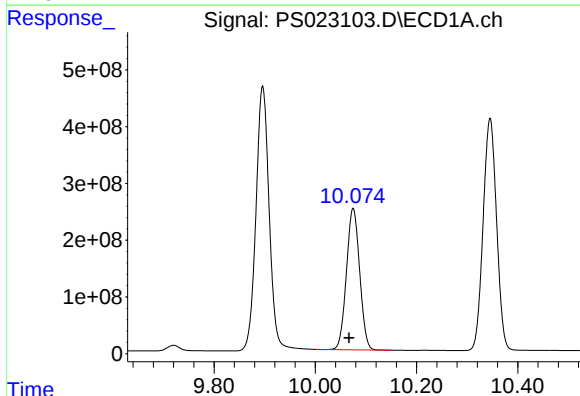
R.T.: 8.999 min
Delta R.T.: 0.007 min
Response: 1268681541
Conc: 540.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



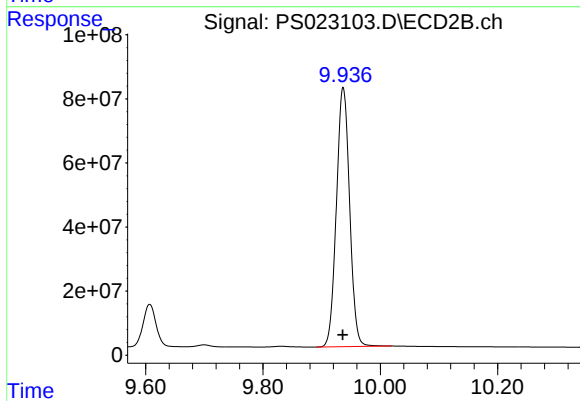
#13 2,4-DB

R.T.: 9.607 min
Delta R.T.: 0.000 min
Response: 204113141
Conc: 531.56 ng/ml



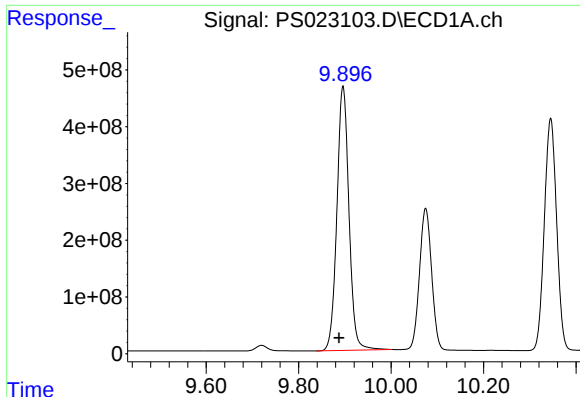
#14 DINOSEB

R.T.: 10.075 min
Delta R.T.: 0.008 min
Response: 4511866159
Conc: 552.66 ng/ml



#14 DINOSEB

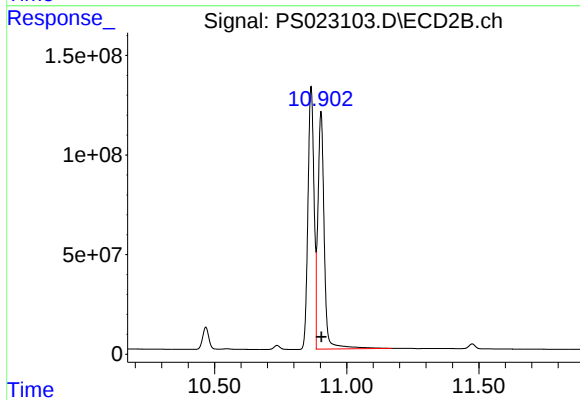
R.T.: 9.937 min
Delta R.T.: 0.000 min
Response: 1264884084
Conc: 534.71 ng/ml



#15 Picloram

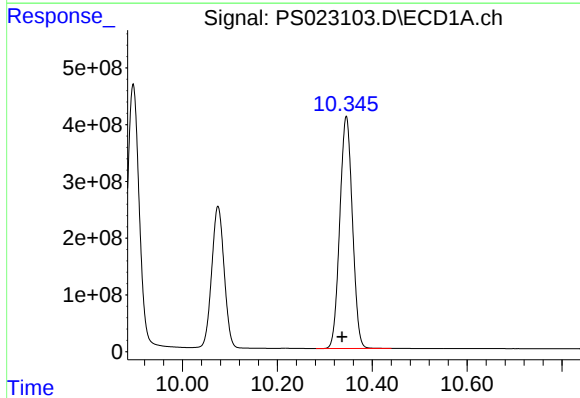
R.T.: 9.896 min
Delta R.T.: 0.008 min
Response: 8421688126
Conc: 491.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



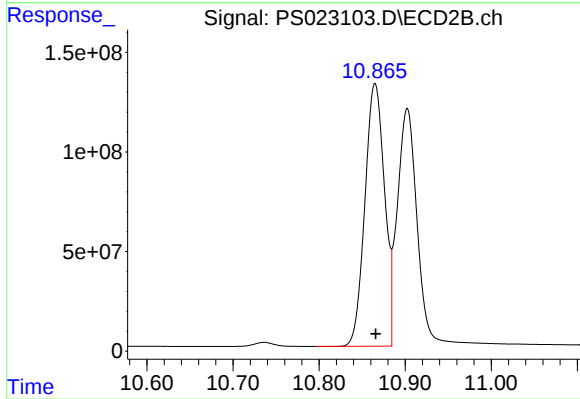
#15 Picloram

R.T.: 10.902 min
Delta R.T.: 0.000 min
Response: 1984483718
Conc: 465.97 ng/ml



#16 DCPA

R.T.: 10.345 min
Delta R.T.: 0.009 min
Response: 7545500231
Conc: 578.41 ng/ml



#16 DCPA

R.T.: 10.865 min
Delta R.T.: 0.000 min
Response: 2086176651
Conc: 558.30 ng/ml