

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062523\
 Data File : PS023400.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2023 13:37
 Operator : AR\AJ
 Sample : PB153730BS
 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: Jun 26 01:17:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.480	6.853	953.1E6	300.1E6	538.698	528.687
Target Compounds							
1) T	Dalapon	2.549	2.575	890.2E6	435.5E6	486.860	475.052
2) T	3,5-DICHL...	5.833	6.020	1353.4E6	438.0E6	503.757	494.861
3) T	4-Nitroph...	6.312	6.458	625.6E6	161.7E6	485.402	473.952
5) T	DICAMBA	6.628	7.019	3984.6E6	1279.3E6	511.252	499.207
6) T	MCPD	6.785	7.114	268.8E6	86358517	48.775	48.307
7) T	MCPA	6.913	7.323	381.9E6	130.6E6	48.775	48.603
8) T	DICHLORPROP	7.237	7.640	1043.8E6	308.5E6	505.820	498.785
9) T	2,4-D	7.439	7.928	1230.1E6	343.1E6	503.460	494.791
10) T	Pentachlo...	7.672	8.359	14898.6E6	4671.4E6	528.708	516.356
11) T	2,4,5-TP ...	8.208	8.719	6030.2E6	1703.1E6	521.500	510.328
12) T	2,4,5-T	8.469	9.091	5875.2E6	1537.4E6	517.176	501.507
13) T	2,4-DB	8.983	9.598	1109.8E6	189.2E6	471.446	510.203
14) T	DINOSEB	10.057	9.927	4234.2E6	1208.8E6	511.243	509.387
15) T	Picloram	9.878	10.890	7799.5E6	1959.6E6	449.418	429.378
16) T	DCPA	10.326	10.854	7344.9E6	2100.4E6	526.872	523.558

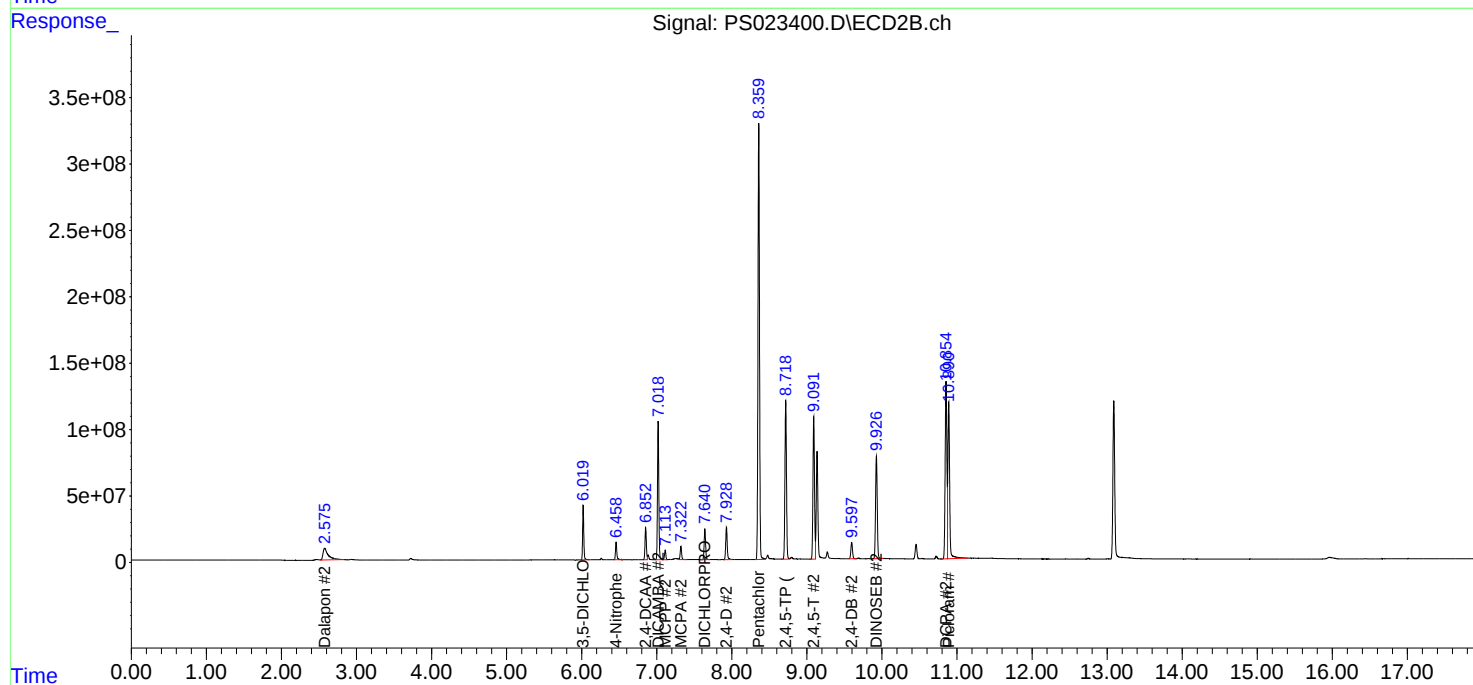
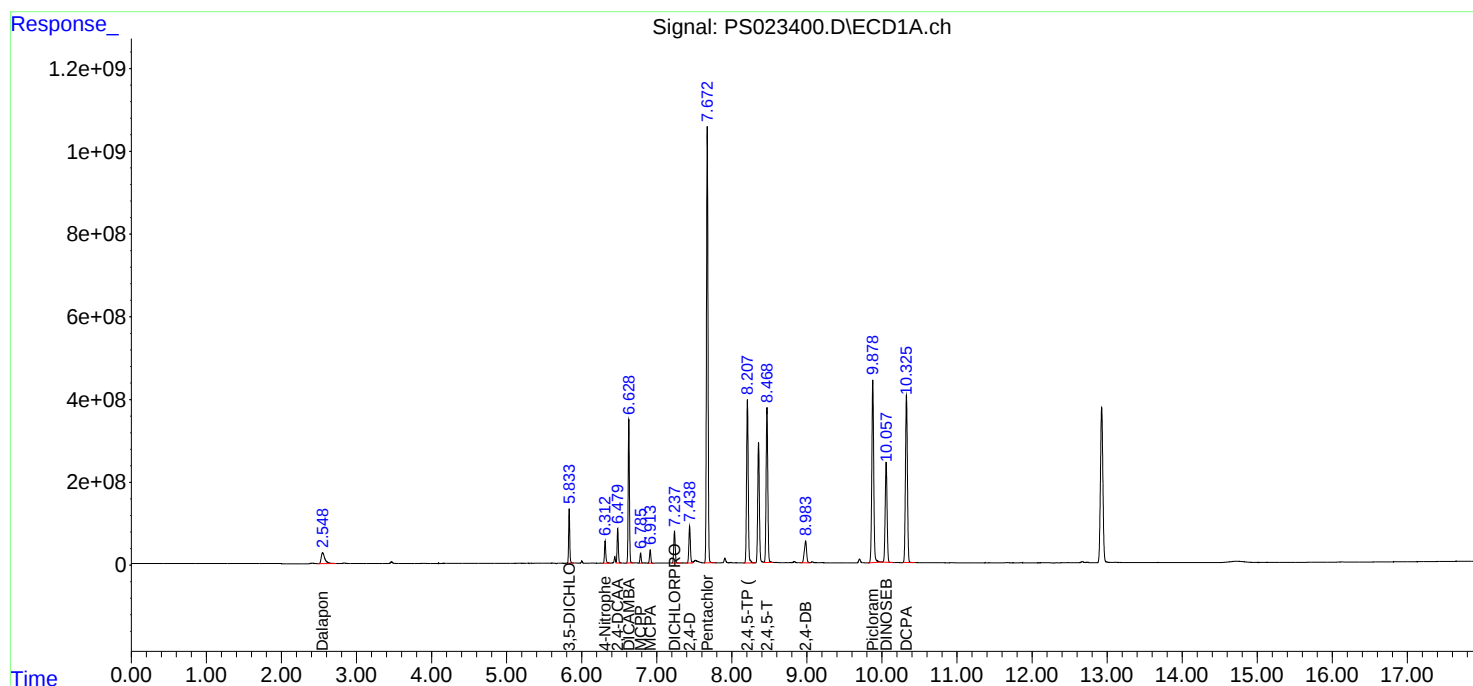
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

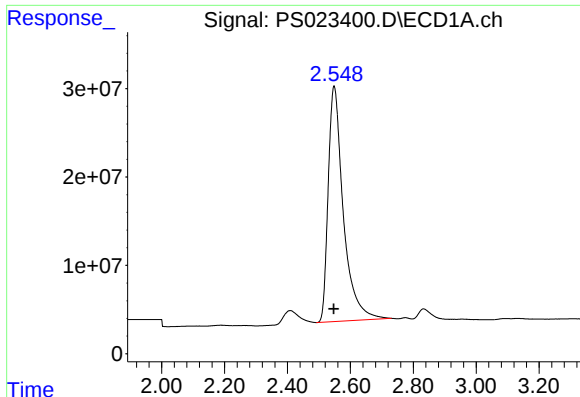
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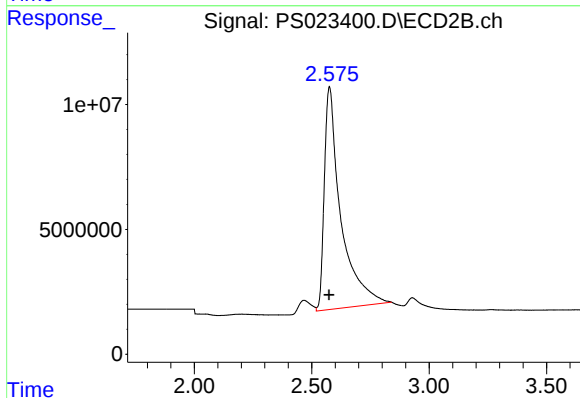




#1 Dalapon

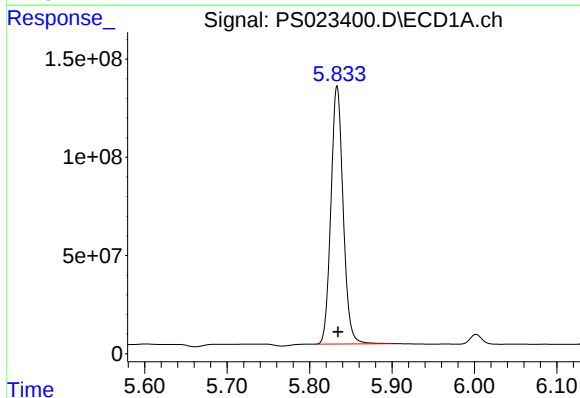
R.T.: 2.549 min
Delta R.T.: 0.002 min
Response: 890237926
Conc: 486.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



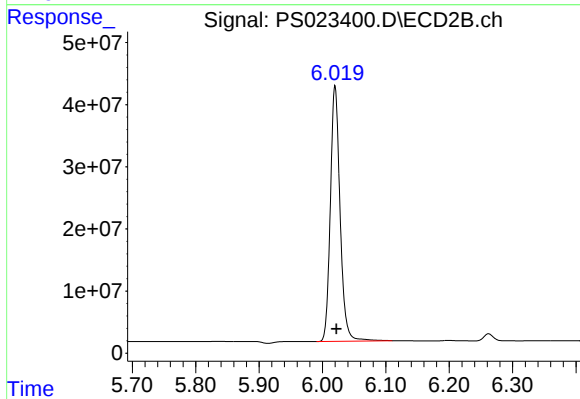
#1 Dalapon

R.T.: 2.575 min
Delta R.T.: 0.002 min
Response: 435457024
Conc: 475.05 ng/ml



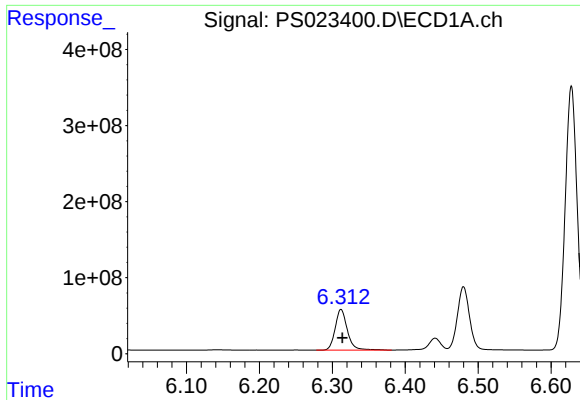
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.833 min
Delta R.T.: -0.001 min
Response: 1353389766
Conc: 503.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

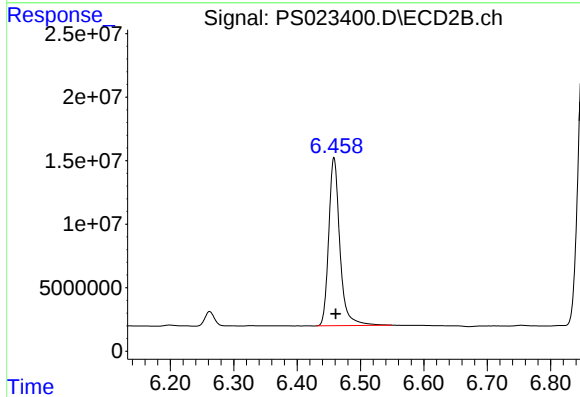
R.T.: 6.020 min
Delta R.T.: -0.002 min
Response: 438043157
Conc: 494.86 ng/ml



#3 4-Nitrophenol

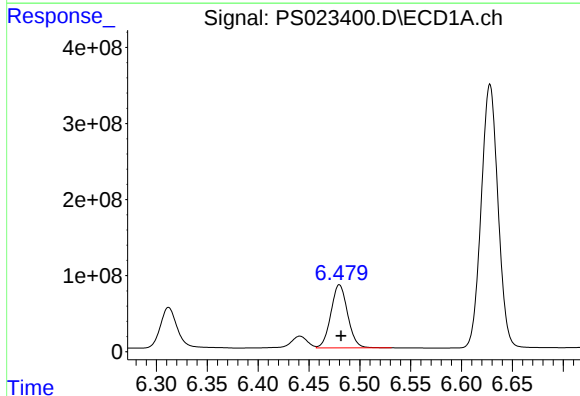
R.T.: 6.312 min
Delta R.T.: -0.002 min
Response: 625600120
Conc: 485.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



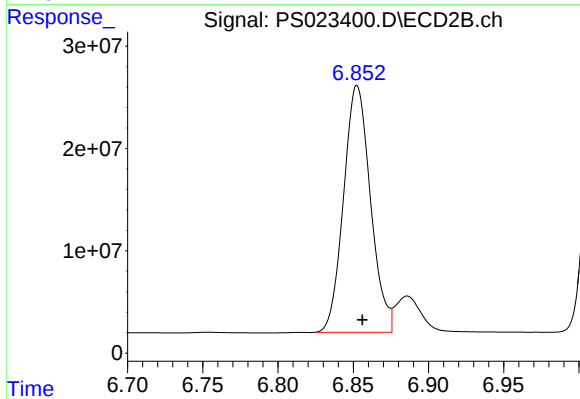
#3 4-Nitrophenol

R.T.: 6.458 min
Delta R.T.: -0.003 min
Response: 161692882
Conc: 473.95 ng/ml



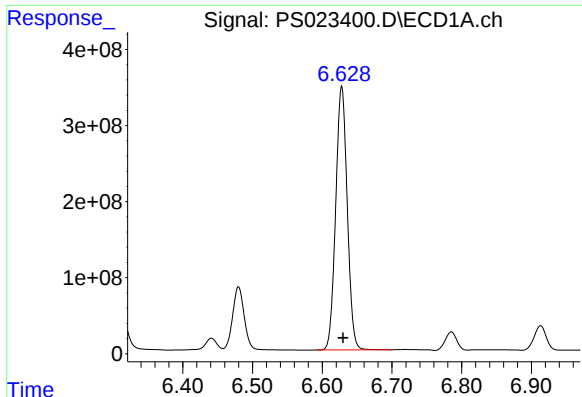
#4 2,4-DCAA

R.T.: 6.480 min
Delta R.T.: -0.002 min
Response: 953094242
Conc: 538.70 ng/ml



#4 2,4-DCAA

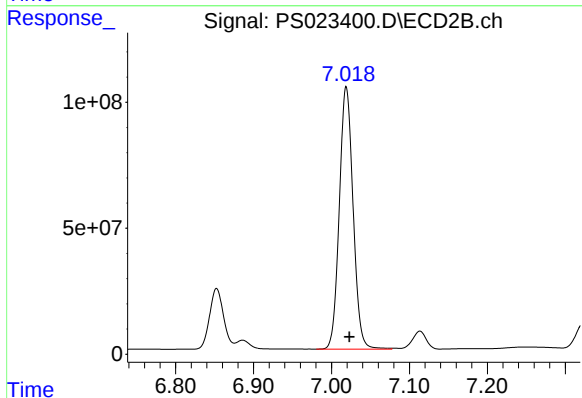
R.T.: 6.853 min
Delta R.T.: -0.004 min
Response: 300133350
Conc: 528.69 ng/ml



#5 DICAMBA

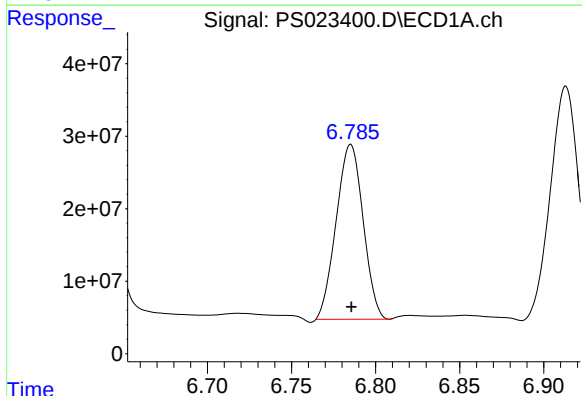
R.T.: 6.628 min
Delta R.T.: -0.002 min
Response: 3984564692
Conc: 511.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



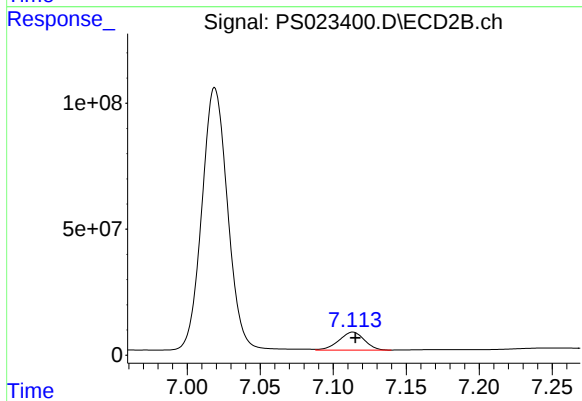
#5 DICAMBA

R.T.: 7.019 min
Delta R.T.: -0.004 min
Response: 1279319177
Conc: 499.21 ng/ml



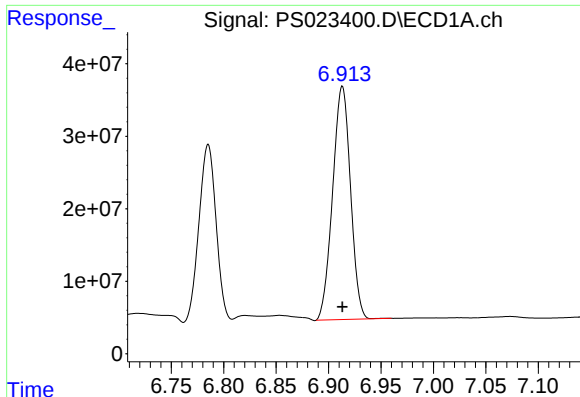
#6 MCP

R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 268823175
Conc: 48.77 ug/ml



#6 MCP

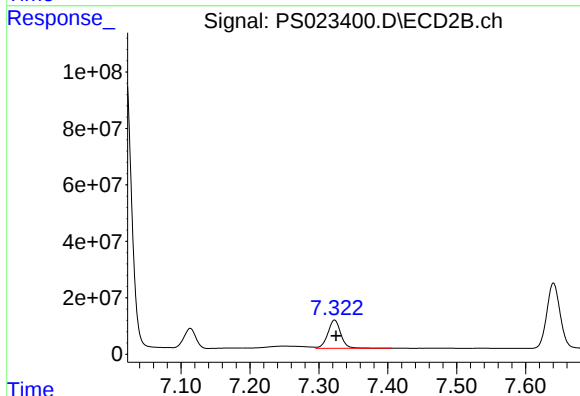
R.T.: 7.114 min
Delta R.T.: -0.002 min
Response: 86358517
Conc: 48.31 ug/ml



#7 MCPA

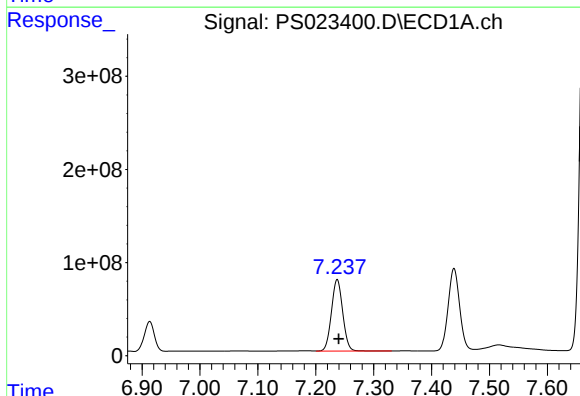
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 381892817
Conc: 48.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



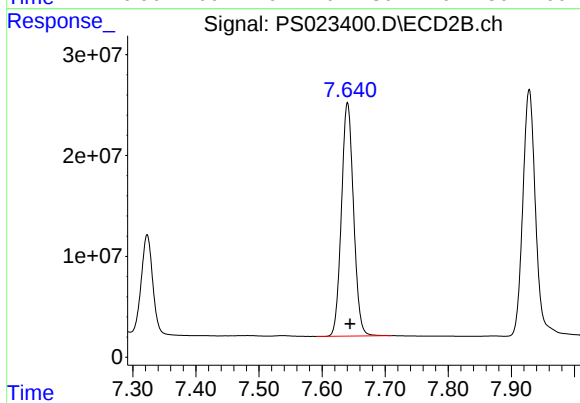
#7 MCPA

R.T.: 7.323 min
Delta R.T.: -0.002 min
Response: 130625344
Conc: 48.60 ug/ml



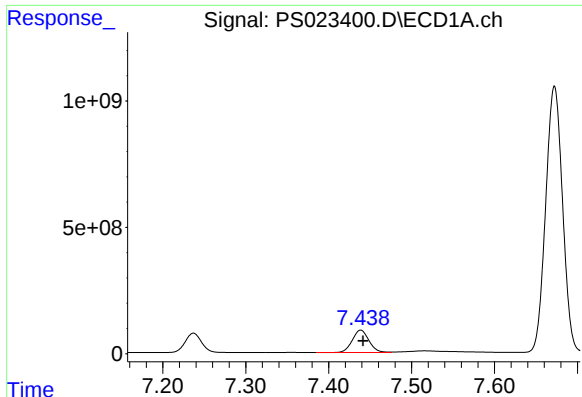
#8 DICHLORPROP

R.T.: 7.237 min
Delta R.T.: -0.003 min
Response: 1043772841
Conc: 505.82 ng/ml



#8 DICHLORPROP

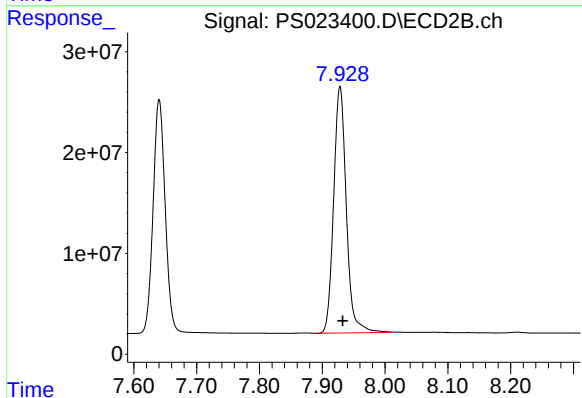
R.T.: 7.640 min
Delta R.T.: -0.004 min
Response: 308541426
Conc: 498.79 ng/ml



#9 2,4-D

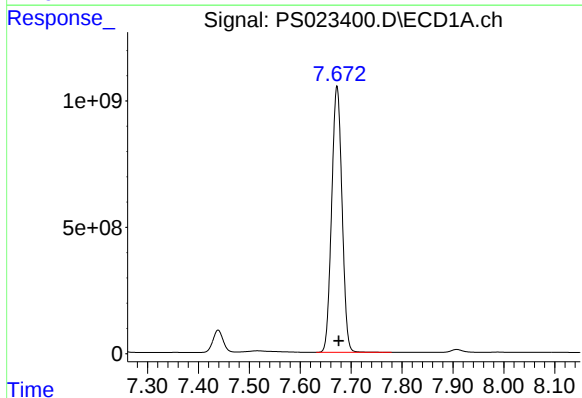
R.T.: 7.439 min
Delta R.T.: -0.003 min
Response: 1230101855
Conc: 503.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



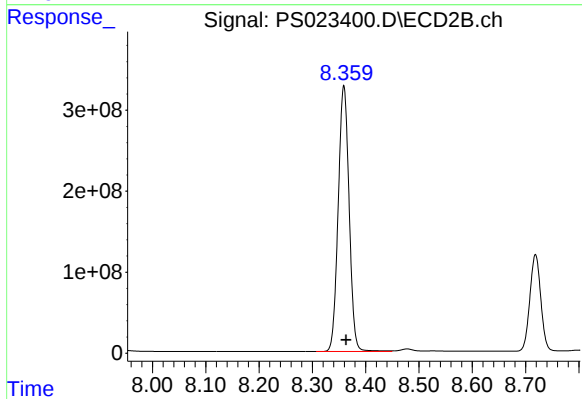
#9 2,4-D

R.T.: 7.928 min
Delta R.T.: -0.004 min
Response: 343146539
Conc: 494.79 ng/ml



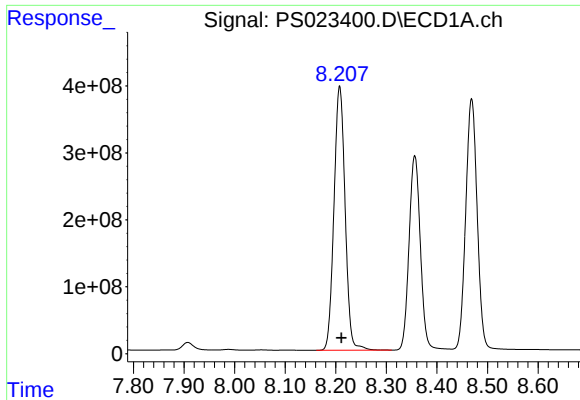
#10 Pentachlorophenol

R.T.: 7.672 min
Delta R.T.: -0.003 min
Response: 14898639290
Conc: 528.71 ng/ml



#10 Pentachlorophenol

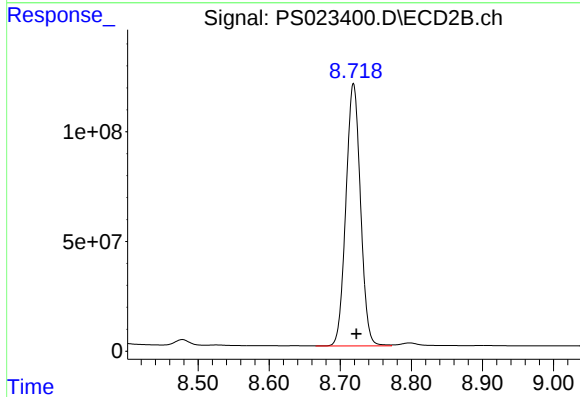
R.T.: 8.359 min
Delta R.T.: -0.004 min
Response: 4671400244
Conc: 516.36 ng/ml



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

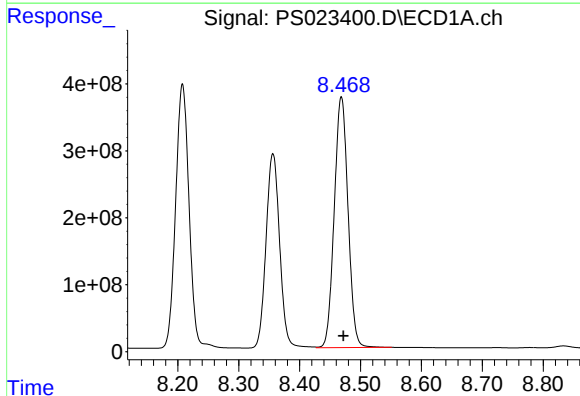
R.T.: 8.208 min
Delta R.T.: -0.003 min
Response: 6030199447
Conc: 521.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



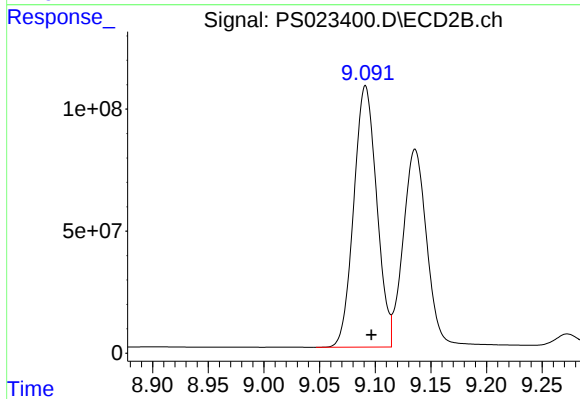
#11 2,4,5-TP (SILVEX)

R.T.: 8.719 min
Delta R.T.: -0.004 min
Response: 1703128546
Conc: 510.33 ng/ml



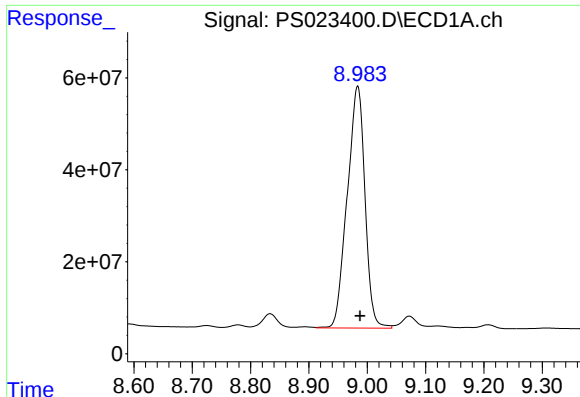
#12 2,4,5-T

R.T.: 8.469 min
Delta R.T.: -0.004 min
Response: 5875219479
Conc: 517.18 ng/ml



#12 2,4,5-T

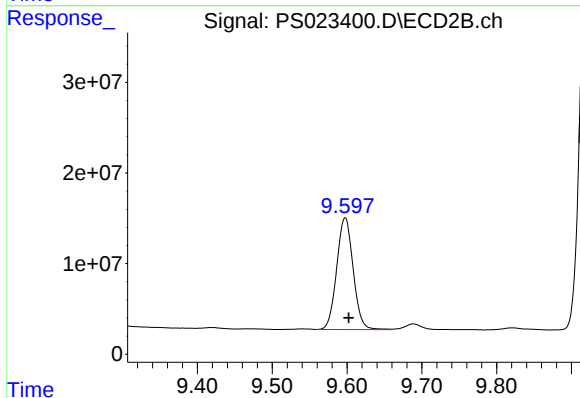
R.T.: 9.091 min
Delta R.T.: -0.005 min
Response: 1537399247
Conc: 501.51 ng/ml



#13 2,4-DB

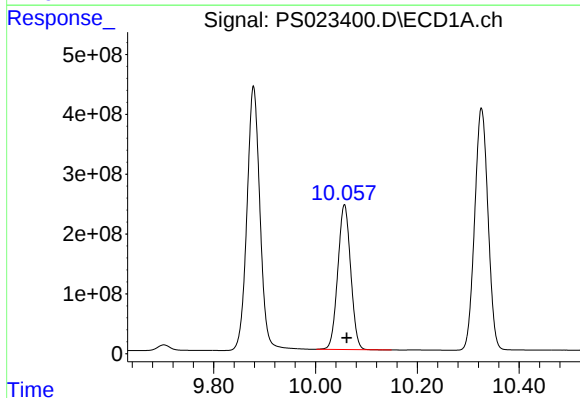
R.T.: 8.983 min
Delta R.T.: -0.004 min
Response: 1109830177
Conc: 471.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



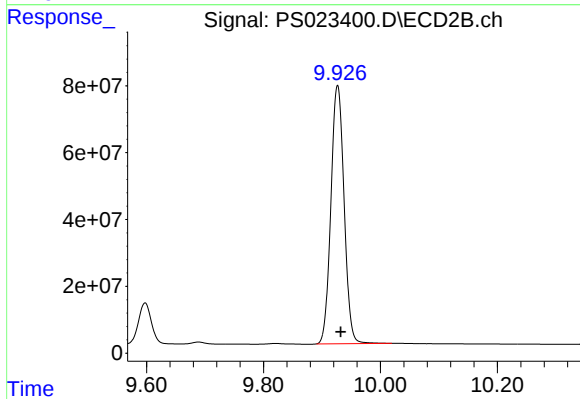
#13 2,4-DB

R.T.: 9.598 min
Delta R.T.: -0.005 min
Response: 189184025
Conc: 510.20 ng/ml



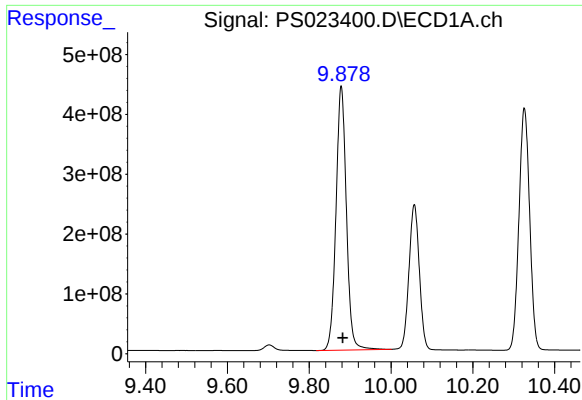
#14 DINOSEB

R.T.: 10.057 min
Delta R.T.: -0.005 min
Response: 4234217803
Conc: 511.24 ng/ml



#14 DINOSEB

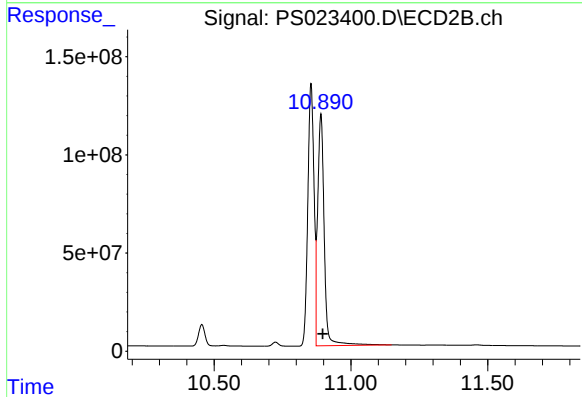
R.T.: 9.927 min
Delta R.T.: -0.005 min
Response: 1208801842
Conc: 509.39 ng/ml



#15 Picloram

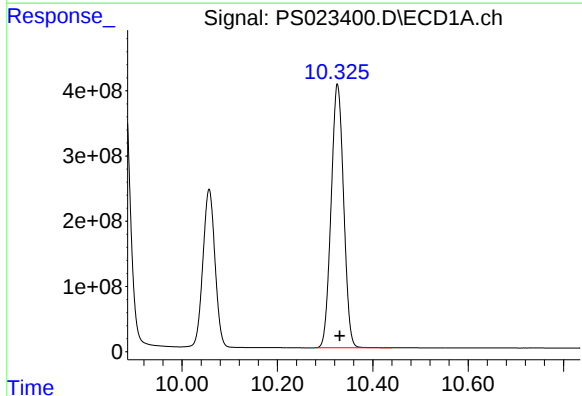
R.T.: 9.878 min
Delta R.T.: -0.004 min
Response: 7799451277
Conc: 449.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



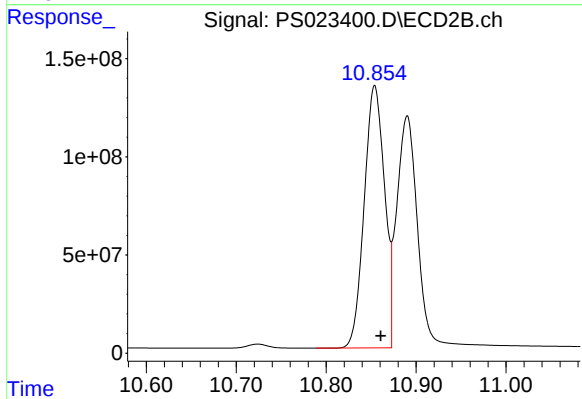
#15 Picloram

R.T.: 10.890 min
Delta R.T.: -0.007 min
Response: 1959603008
Conc: 429.38 ng/ml



#16 DCPA

R.T.: 10.326 min
Delta R.T.: -0.004 min
Response: 7344884395
Conc: 526.87 ng/ml



#16 DCPA

R.T.: 10.854 min
Delta R.T.: -0.007 min
Response: 2100440319
Conc: 523.56 ng/ml