

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122923\
 Data File : PS025312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2023 17:09
 Operator : AR\AJ
 Sample : PB158123BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 30 06:03:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.352	6.762	1121.9E6	353.1E6	500.654	497.545
Target Compounds							
1) T	Dalapon	2.469	2.526	1377.1E6	502.0E6	445.016	436.792
2) T	3,5-DICHL...	5.727	5.954	1572.0E6	521.8E6	462.205	466.584
3) T	4-Nitroph...	6.191	6.380	676.1E6	225.0E6	436.451	452.900
5) T	DICAMBA	6.492	6.923	4592.7E6	1419.7E6	470.723	469.040
6) T	MCP	6.642	7.018	300.9E6	90896425	44.729	45.536
7) T	MCPA	6.763	7.223	426.9E6	144.0E6	45.016	45.818
8) T	DICHLORPROP	7.079	7.535	1202.9E6	364.5E6	467.590	471.154
9) T	2,4-D	7.278	7.818	1440.8E6	450.6E6	465.094	469.778
10) T	Pentachlo...	7.503	8.239	17673.7E6	5417.2E6	501.381	488.647
11) T	2,4,5-TP ...	8.026	8.597	7285.1E6	2067.0E6	479.362	478.063
12) T	2,4,5-T	8.283	8.967	7372.4E6	1992.3E6	491.536	466.795
13) T	2,4-DB	8.787	9.470	1055.8E6	248.1E6	437.862	452.319
14) T	DINOSEB	9.838	9.797	5520.3E6	1501.8E6	480.263	472.854
15) T	Picloram	9.675	10.752	8312.0E6	2698.2E6	397.842	396.011
16) T	DCPA	10.103	10.717	9219.9E6	2717.9E6	485.164	508.949

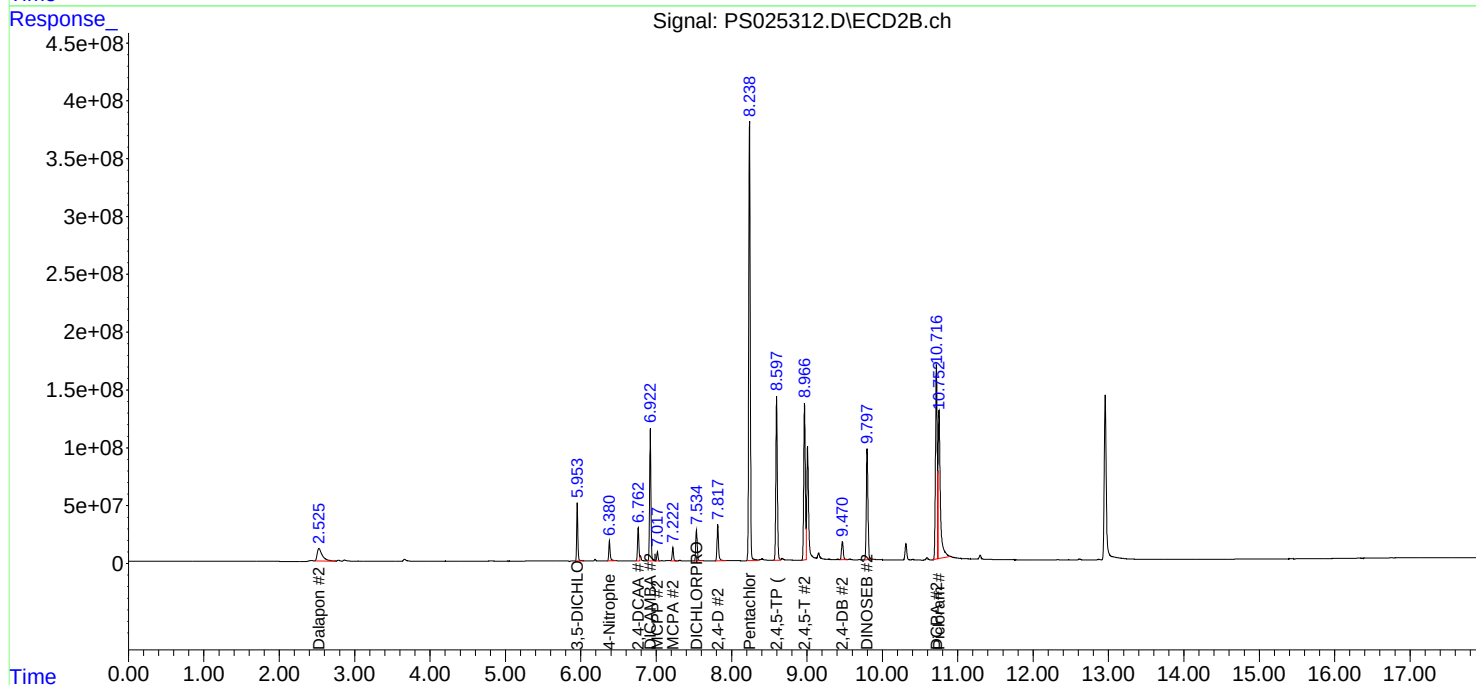
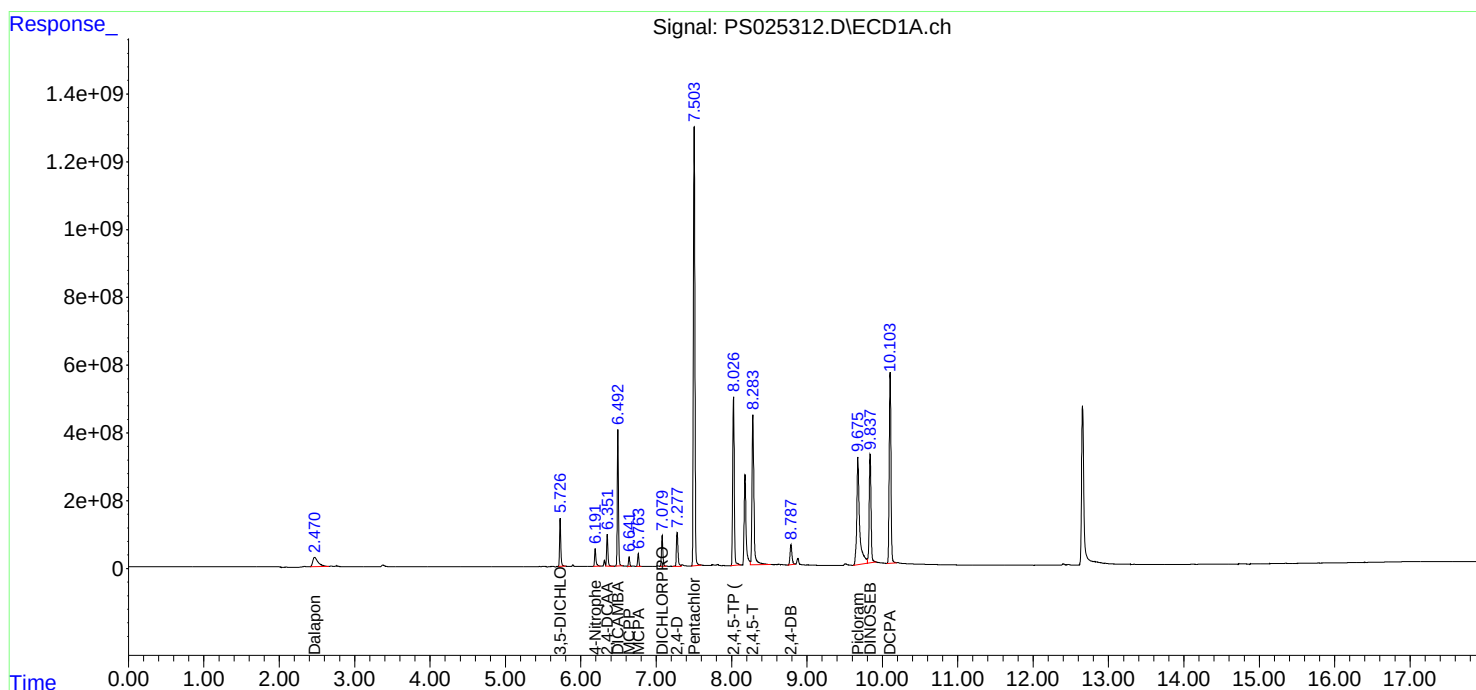
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

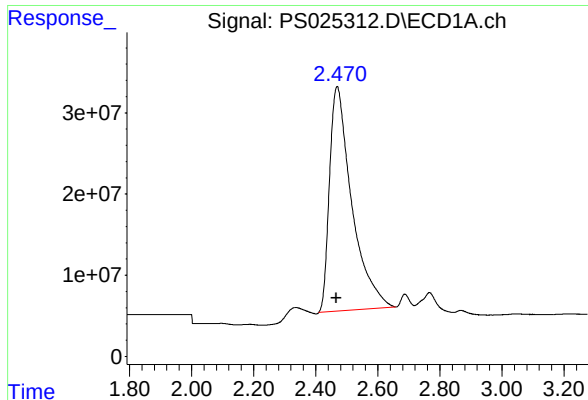
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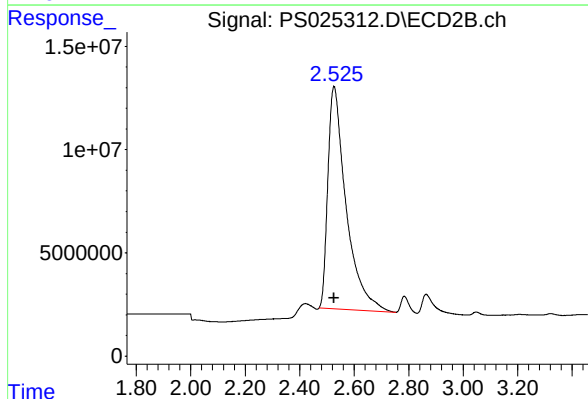




#1 Dalapon

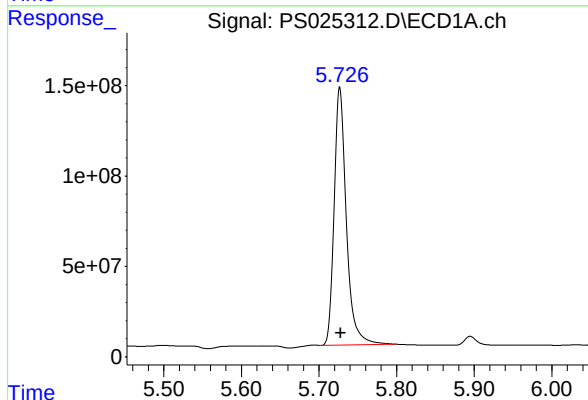
R.T.: 2.469 min
Delta R.T.: 0.002 min
Response: 1377118477
Conc: 445.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



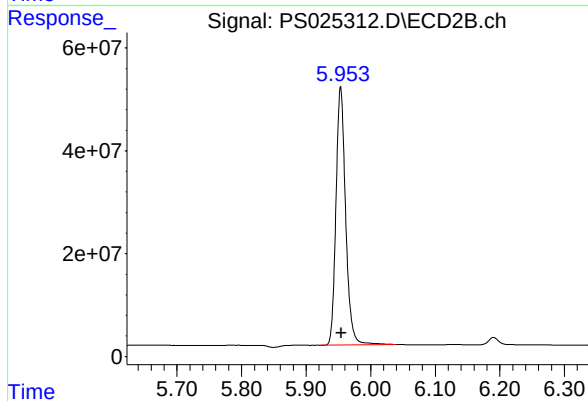
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: 0.000 min
Response: 502012700
Conc: 436.79 ng/ml



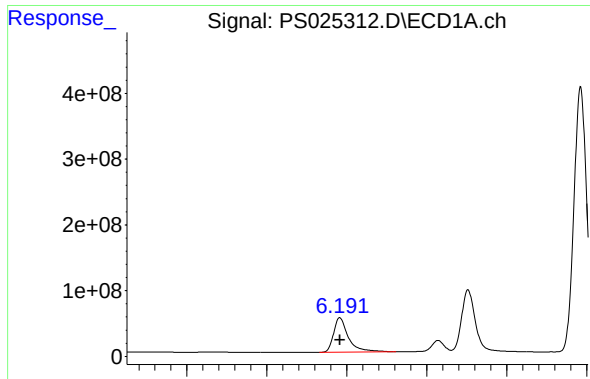
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 1571961914
Conc: 462.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

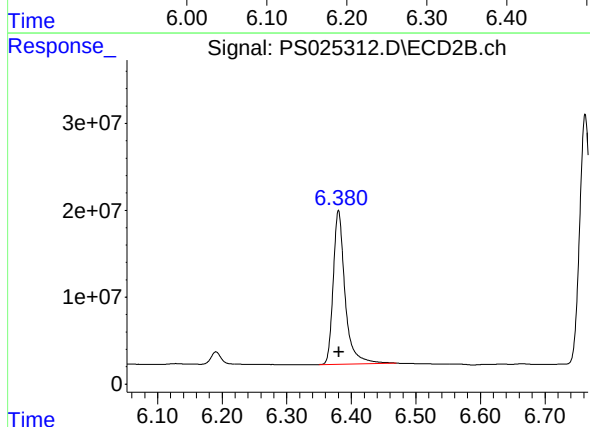
R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 521846967
Conc: 466.58 ng/ml



#3 4-Nitrophenol

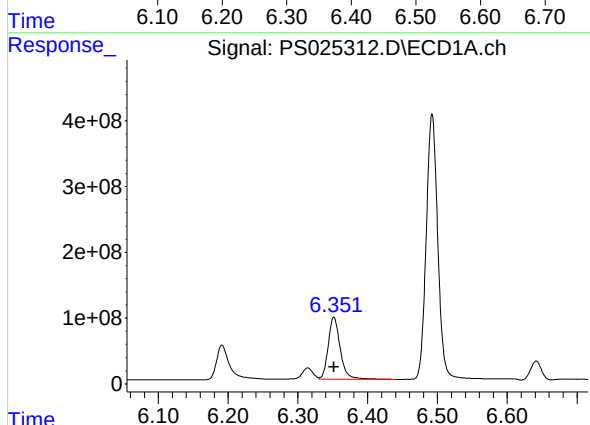
R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 676118303
Conc: 436.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



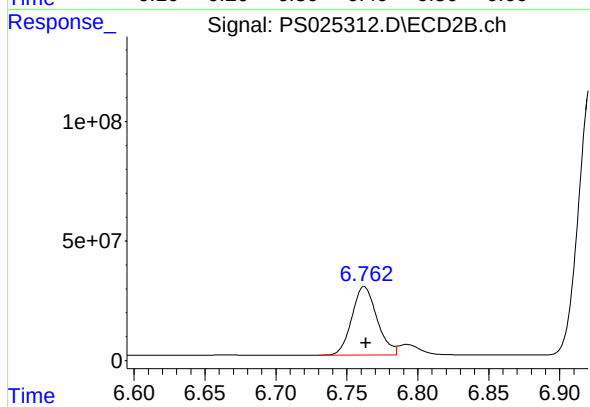
#3 4-Nitrophenol

R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 224970105
Conc: 452.90 ng/ml



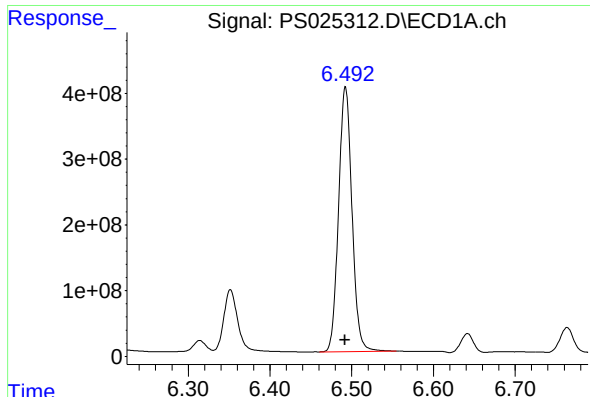
#4 2,4-DCAA

R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 1121867556
Conc: 500.65 ng/ml



#4 2,4-DCAA

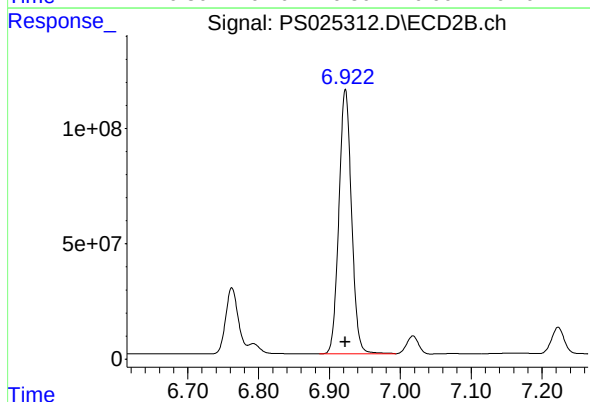
R.T.: 6.762 min
Delta R.T.: -0.001 min
Response: 353144554
Conc: 497.55 ng/ml



#5 DICAMBA

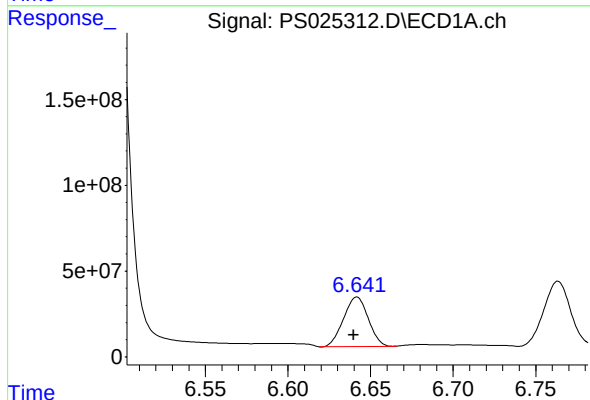
R.T.: 6.492 min
Delta R.T.: 0.000 min
Response: 4592740524
Conc: 470.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



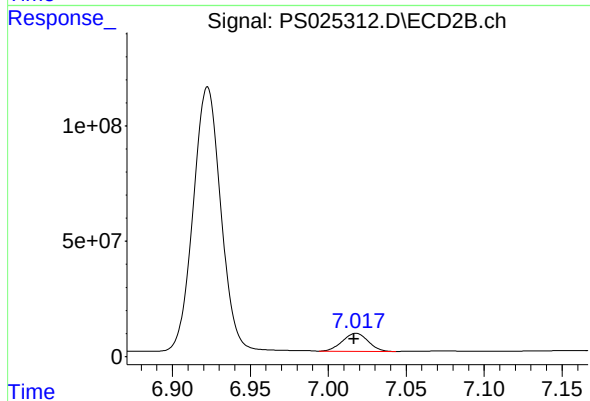
#5 DICAMBA

R.T.: 6.923 min
Delta R.T.: 0.000 min
Response: 1419708935
Conc: 469.04 ng/ml



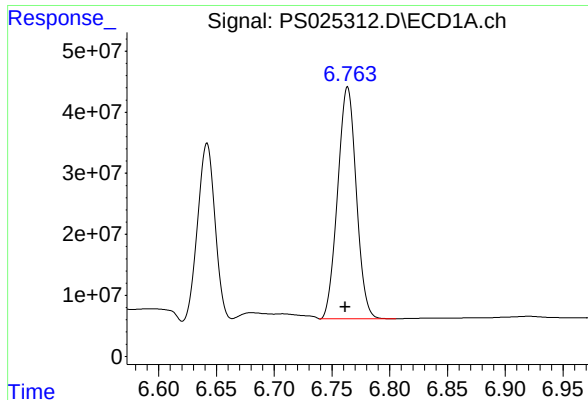
#6 MCPP

R.T.: 6.642 min
Delta R.T.: 0.002 min
Response: 300933130
Conc: 44.73 ug/ml



#6 MCPP

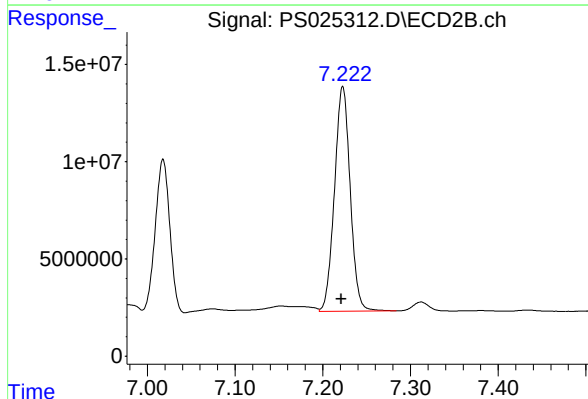
R.T.: 7.018 min
Delta R.T.: 0.001 min
Response: 90896425
Conc: 45.54 ug/ml



#7 MCPA

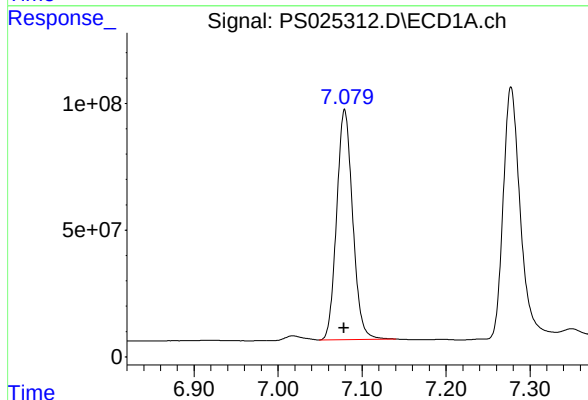
R.T.: 6.763 min
Delta R.T.: 0.002 min
Response: 426922593
Conc: 45.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



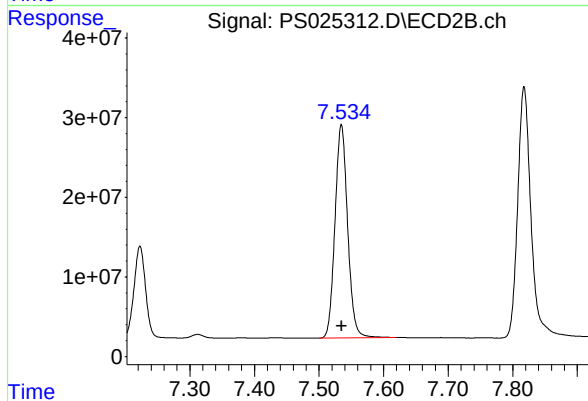
#7 MCPA

R.T.: 7.223 min
Delta R.T.: 0.002 min
Response: 144009620
Conc: 45.82 ug/ml



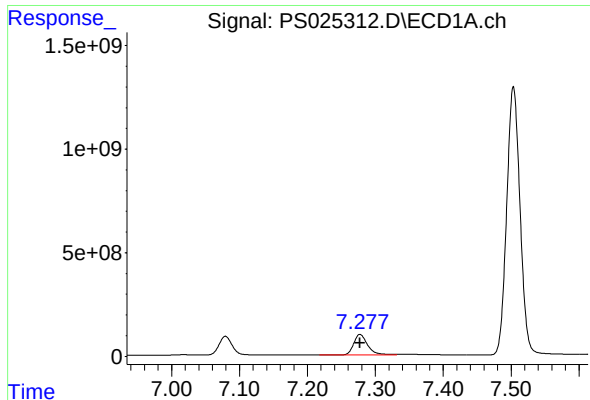
#8 DICHLORPROP

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1202912232
Conc: 467.59 ng/ml



#8 DICHLORPROP

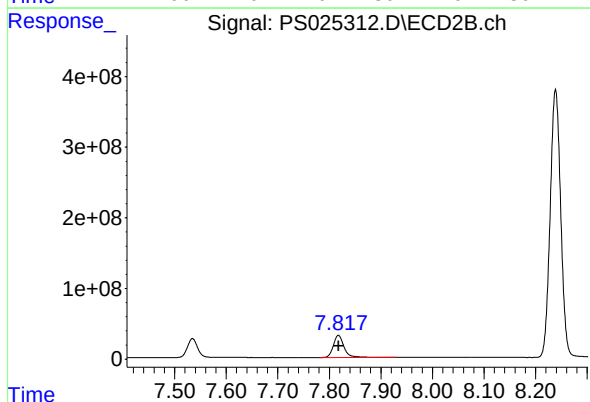
R.T.: 7.535 min
Delta R.T.: 0.000 min
Response: 364454295
Conc: 471.15 ng/ml



#9 2,4-D

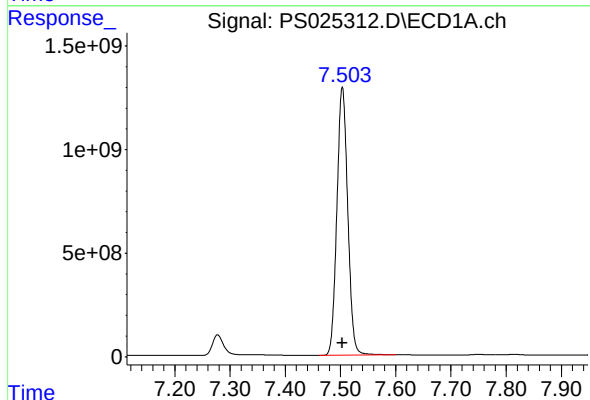
R.T.: 7.278 min
Delta R.T.: 0.000 min
Response: 1440811427
Conc: 465.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



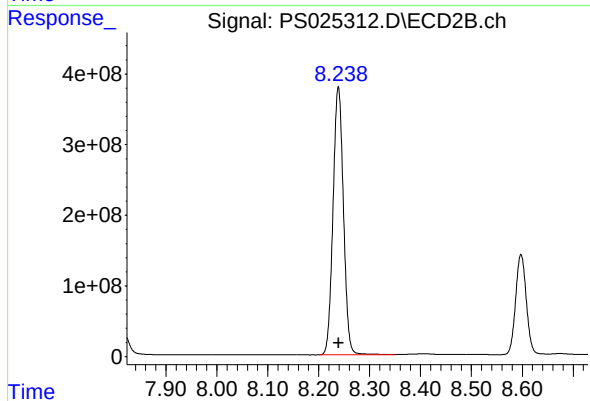
#9 2,4-D

R.T.: 7.818 min
Delta R.T.: 0.000 min
Response: 450598389
Conc: 469.78 ng/ml



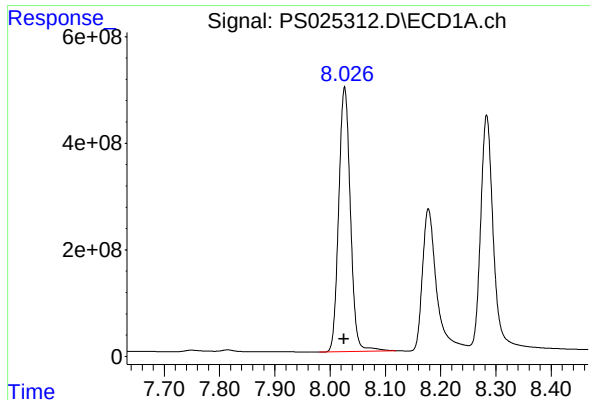
#10 Pentachlorophenol

R.T.: 7.503 min
Delta R.T.: 0.000 min
Response: 17673683682
Conc: 501.38 ng/ml



#10 Pentachlorophenol

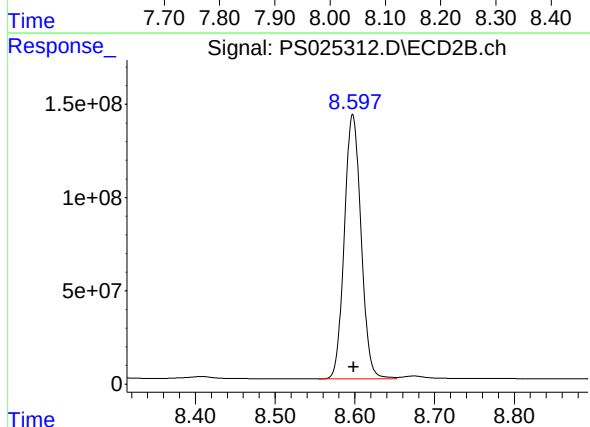
R.T.: 8.239 min
Delta R.T.: 0.000 min
Response: 5417193529
Conc: 488.65 ng/ml



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

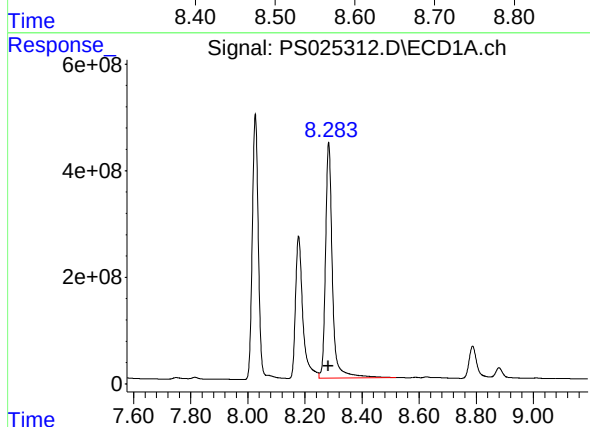
R.T.: 8.026 min
Delta R.T.: 0.000 min
Response: 7285113170
Conc: 479.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



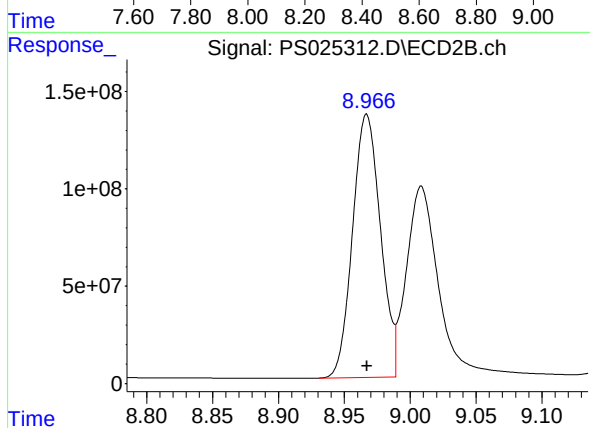
#11 2,4,5-TP (SILVEX)

R.T.: 8.597 min
Delta R.T.: -0.001 min
Response: 2067042520
Conc: 478.06 ng/ml



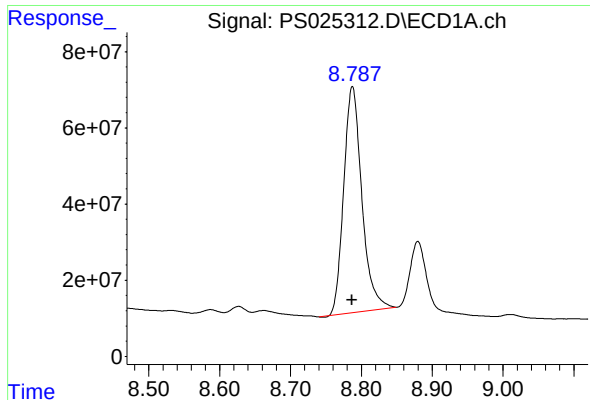
#12 2,4,5-T

R.T.: 8.283 min
Delta R.T.: 0.001 min
Response: 7372408533
Conc: 491.54 ng/ml



#12 2,4,5-T

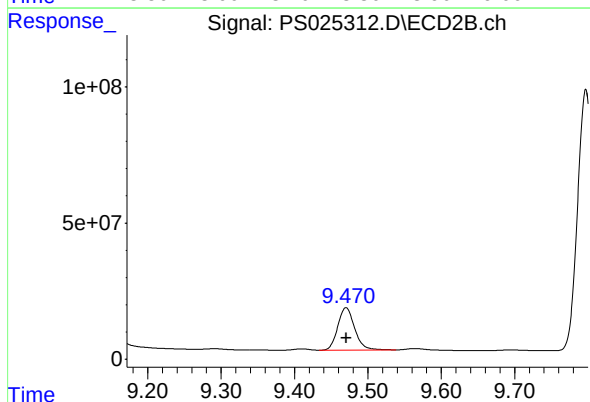
R.T.: 8.967 min
Delta R.T.: 0.000 min
Response: 1992286500
Conc: 466.79 ng/ml



#13 2,4-DB

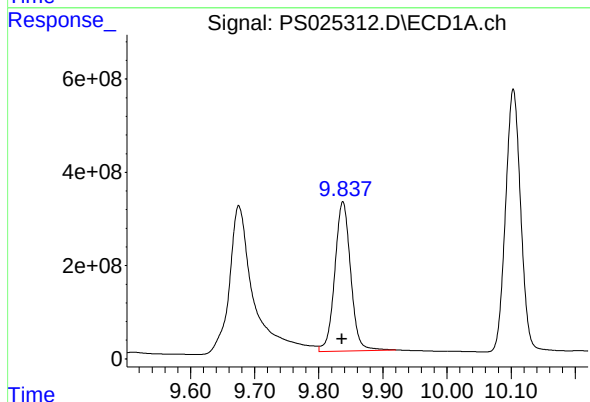
R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 1055837910
Conc: 437.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



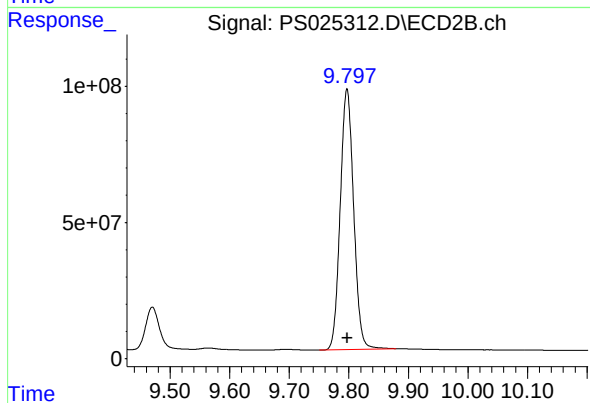
#13 2,4-DB

R.T.: 9.470 min
Delta R.T.: 0.000 min
Response: 248125399
Conc: 452.32 ng/ml



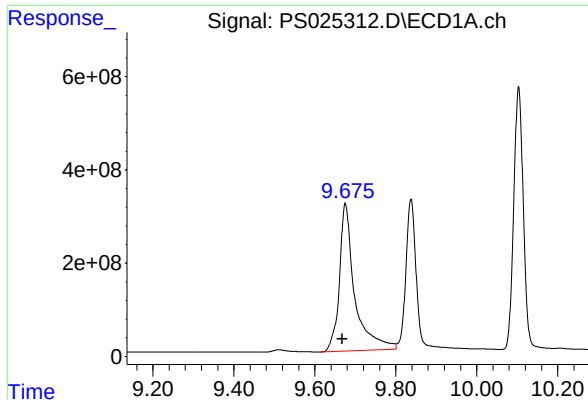
#14 DINOSEB

R.T.: 9.838 min
Delta R.T.: 0.000 min
Response: 5520308514
Conc: 480.26 ng/ml



#14 DINOSEB

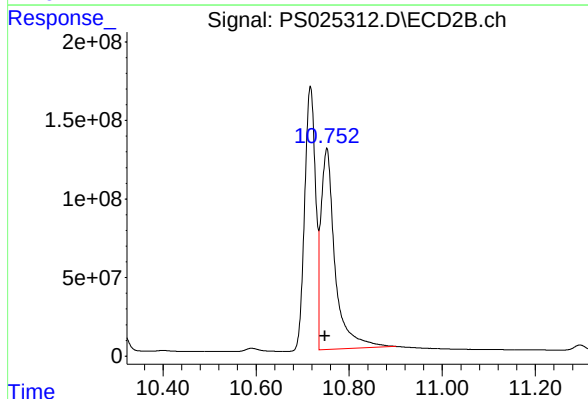
R.T.: 9.797 min
Delta R.T.: 0.000 min
Response: 1501779856
Conc: 472.85 ng/ml



#15 Picloram

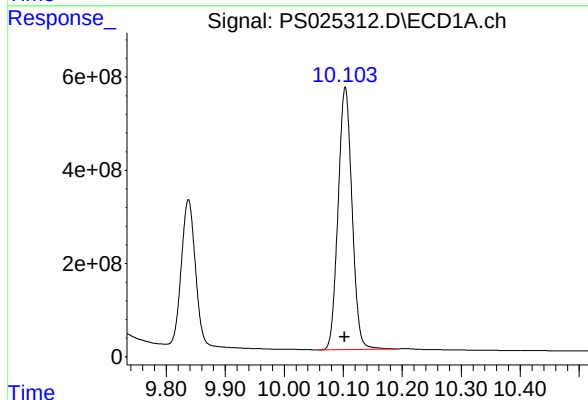
R.T.: 9.675 min
Delta R.T.: 0.007 min
Response: 8311990119
Conc: 397.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



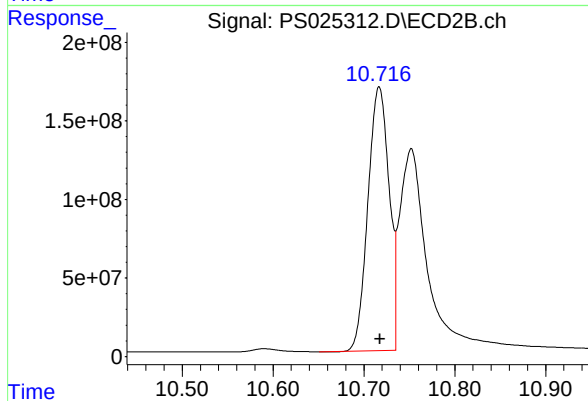
#15 Picloram

R.T.: 10.752 min
Delta R.T.: 0.004 min
Response: 2698170031
Conc: 396.01 ng/ml



#16 DCPA

R.T.: 10.103 min
Delta R.T.: 0.001 min
Response: 9219915825
Conc: 485.16 ng/ml



#16 DCPA

R.T.: 10.717 min
Delta R.T.: 0.000 min
Response: 2717941938
Conc: 508.95 ng/ml