

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110220\
 Data File : PS013082.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2020 17:47
 Operator : DD\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 03:53:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:49:56 2020
 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	7.211	6.914	459.7E6	200.3E6	523.460	524.827
Target Compounds							
1) T	Dalapon	3.032	2.623	493.8E6	250.4E6	475.476	483.448
2) T	3,5-DICHL...	6.427	6.068	595.3E6	297.6E6	490.956	496.424
3) T	4-Nitroph...	7.047	6.529	198.3E6	112.8E6	468.428	468.872
5) T	DICAMBA	7.400	7.080	1752.4E6	820.5E6	495.298	499.181
6) T	MCPD	7.565	7.172	127.8E6	63701508	48.088	48.678
7) T	MCPA	7.714	7.386	182.9E6	101.0E6	48.226	49.425
8) T	DICHLORPROP	8.091	7.705	434.1E6	217.9E6	494.617	500.251
9) T	2,4-D	8.324	8.005	467.9E6	258.6E6	482.536	490.828
10) T	Pentachlo...	8.629	8.427	6589.9E6	2860.8E6	516.697	525.566
11) T	2,4,5-TP ...	9.179	8.789	2578.3E6	1173.3E6	506.124	510.276
12) T	2,4,5-T	9.467	9.172	2658.2E6	1114.5E6	508.198	500.970
13) T	2,4-DB	10.023	9.679	410.7E6	165.1E6	478.725	509.161
14) T	DINOSEB	11.171	10.004	2042.4E6	838.1E6	505.752	502.316
15) T	Picloram	11.011	11.003	3254.2E6	1899.9E6	484.519	535.307
16) T	DCPA	11.437	10.931	3306.3E6	1554.4E6	514.916	524.109

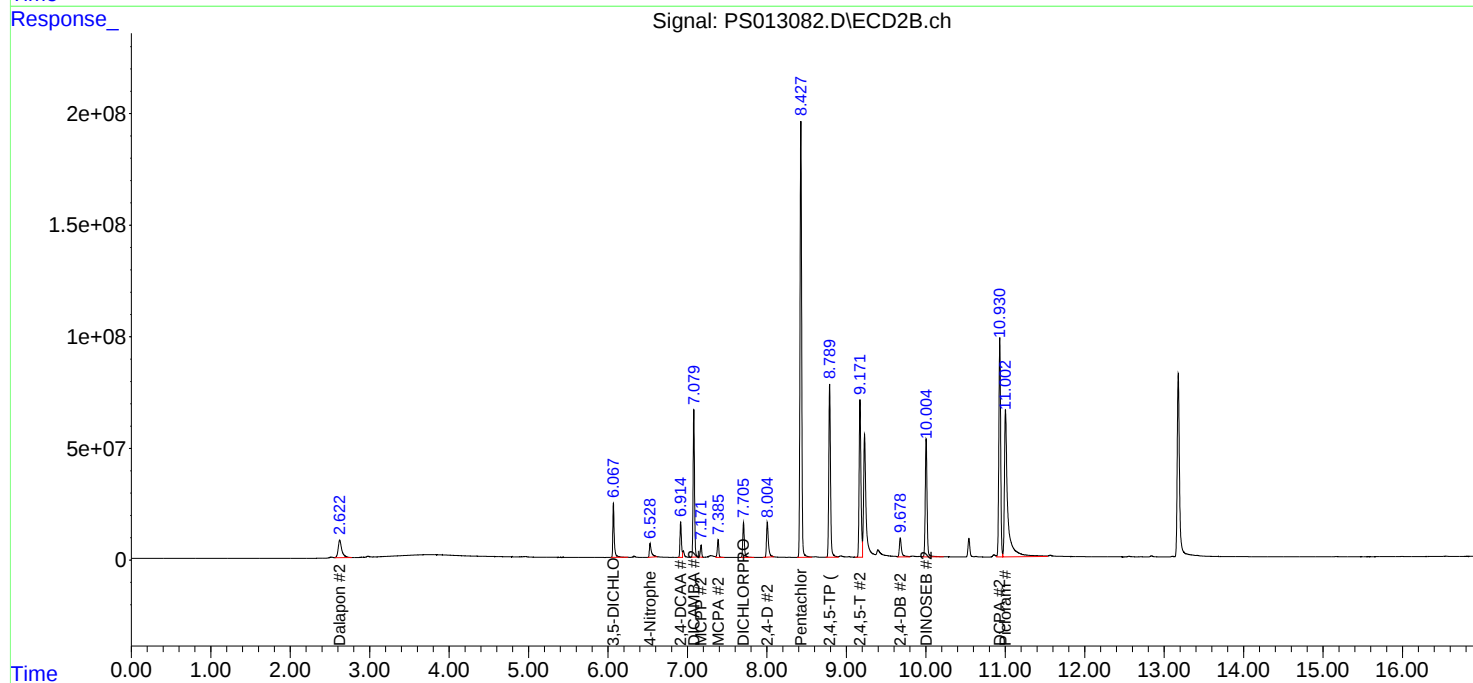
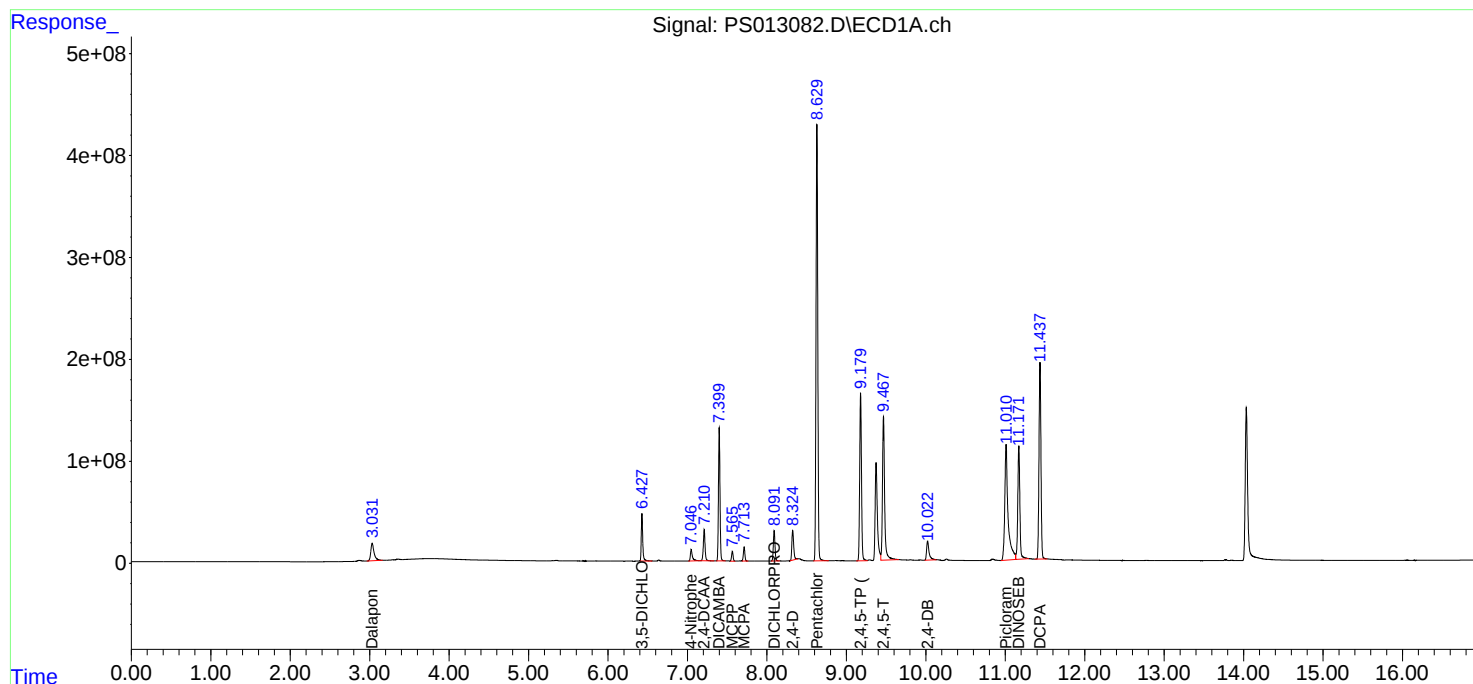
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

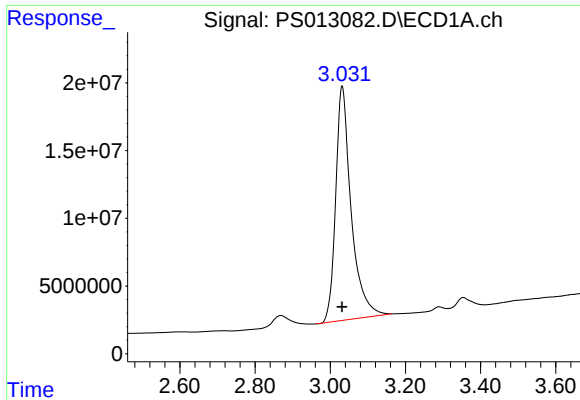
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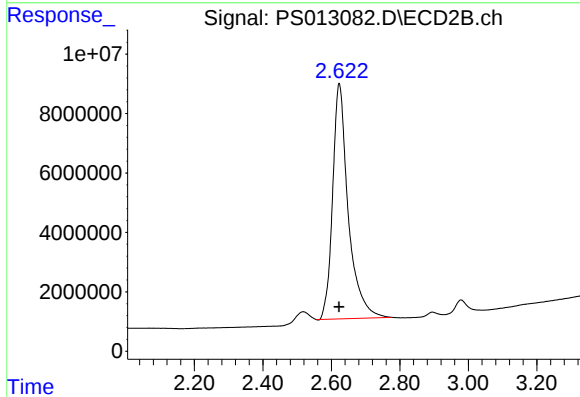




#1 Dalapon

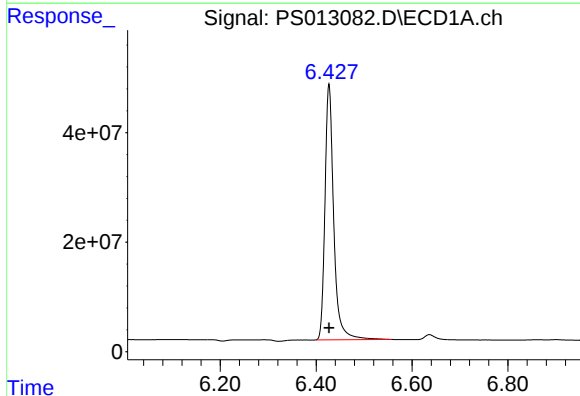
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 493814612
Conc: 475.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



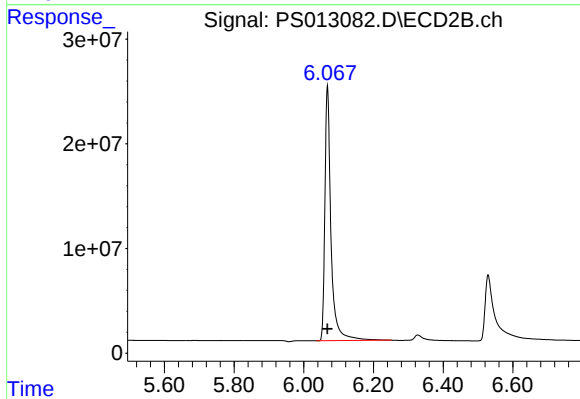
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 250366418
Conc: 483.45 ng/ml



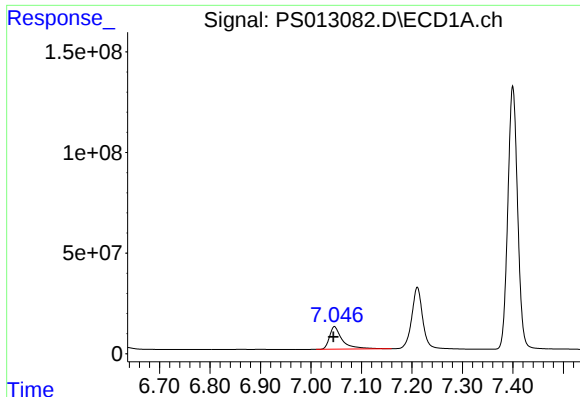
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 595262275
Conc: 490.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

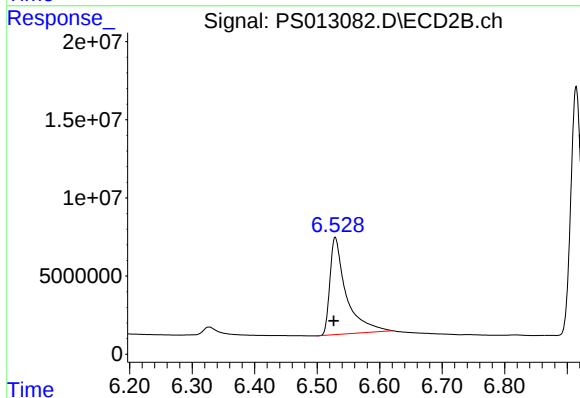
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 297565714
Conc: 496.42 ng/ml



#3 4-Nitrophenol

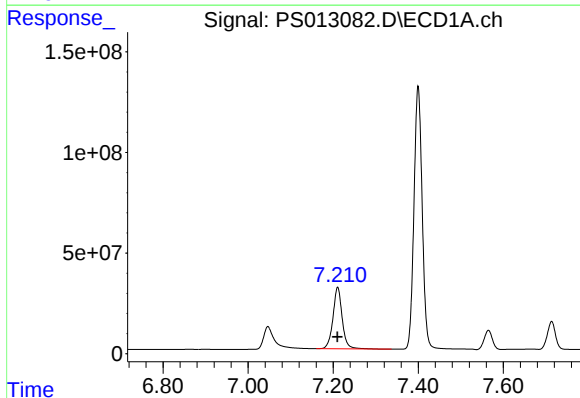
R.T.: 7.047 min
Delta R.T.: 0.002 min
Response: 198278062
Conc: 468.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



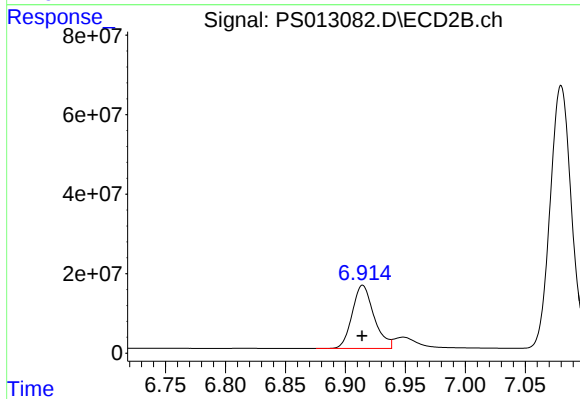
#3 4-Nitrophenol

R.T.: 6.529 min
Delta R.T.: 0.002 min
Response: 112779926
Conc: 468.87 ng/ml



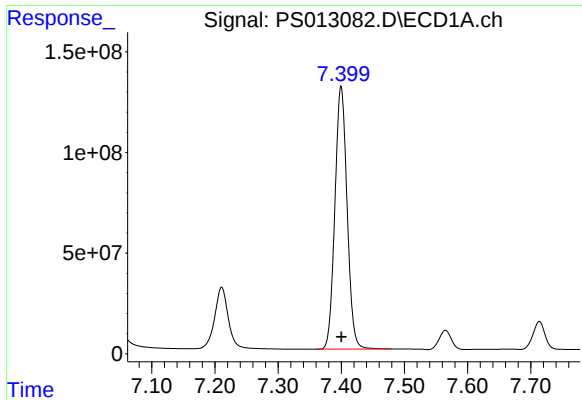
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 459746598
Conc: 523.46 ng/ml



#4 2,4-DCAA

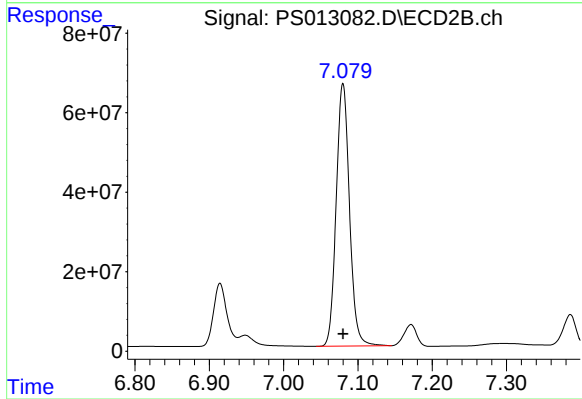
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 200252533
Conc: 524.83 ng/ml



#5 DICAMBA

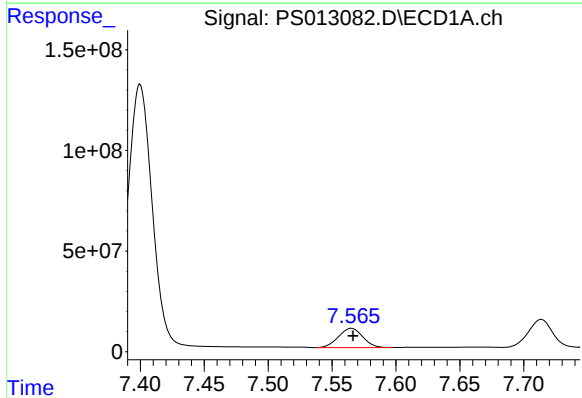
R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 1752365623
Conc: 495.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



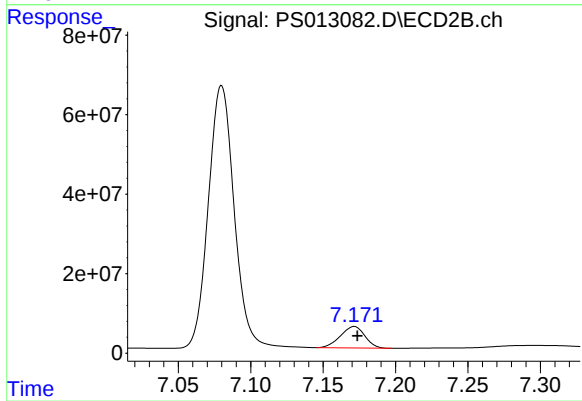
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 820540567
Conc: 499.18 ng/ml



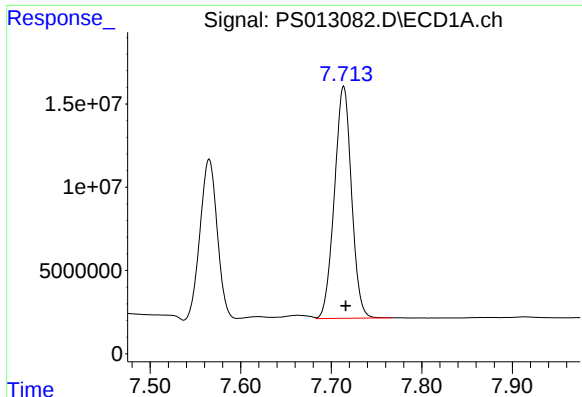
#6 MCP

R.T.: 7.565 min
Delta R.T.: -0.001 min
Response: 127759321
Conc: 48.09 ug/ml



#6 MCP

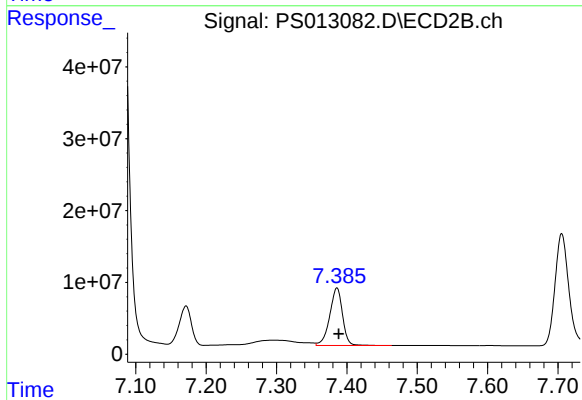
R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 63701508
Conc: 48.68 ug/ml



#7 MCPA

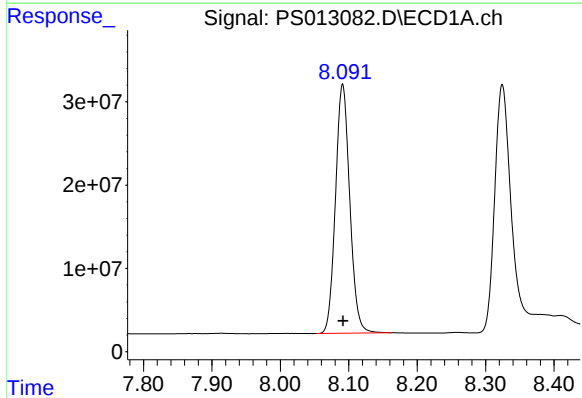
R.T.: 7.714 min
Delta R.T.: -0.002 min
Response: 182925156
Conc: 48.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



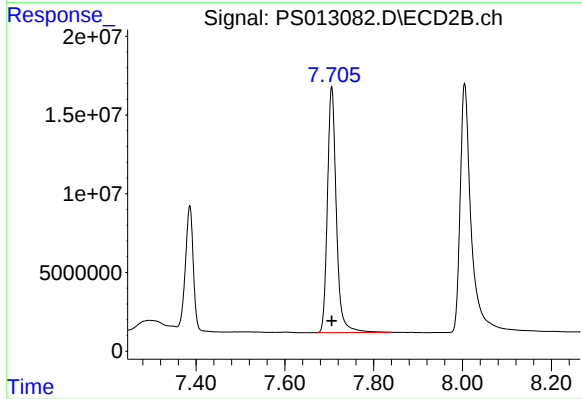
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.003 min
Response: 101039463
Conc: 49.43 ug/ml



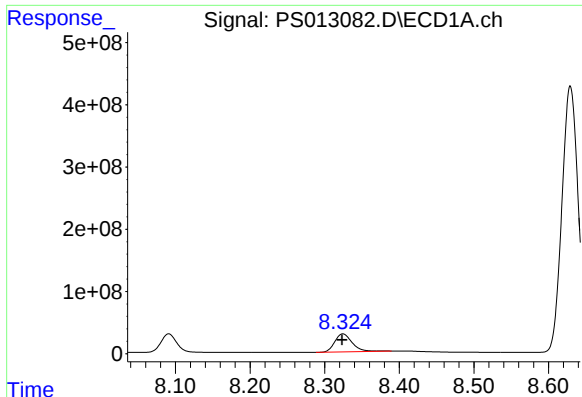
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 434059103
Conc: 494.62 ng/ml



#8 DICHLORPROP

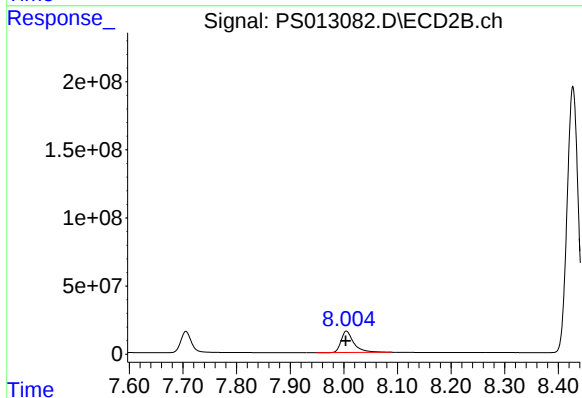
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 217917135
Conc: 500.25 ng/ml



#9 2,4-D

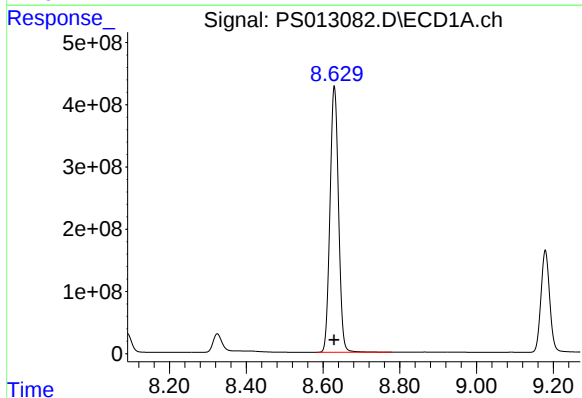
R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 467930540
Conc: 482.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



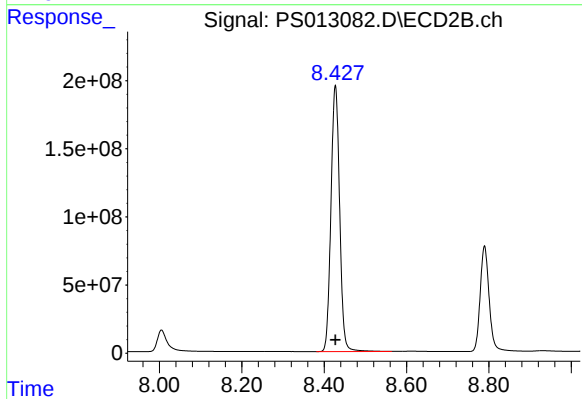
#9 2,4-D

R.T.: 8.005 min
Delta R.T.: 0.000 min
Response: 258600809
Conc: 490.83 ng/ml



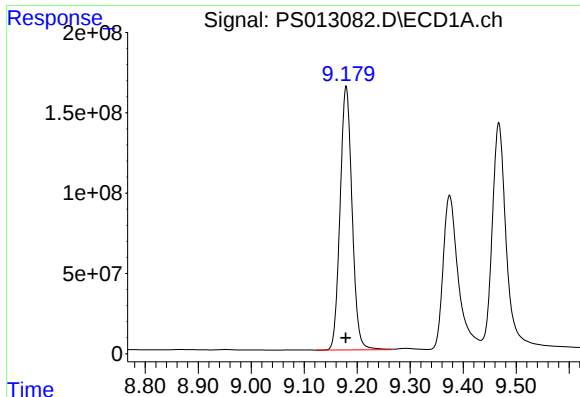
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 6589933771
Conc: 516.70 ng/ml



#10 Pentachlorophenol

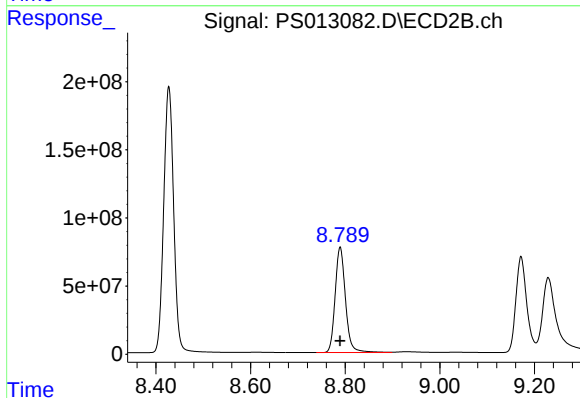
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 2860836435
Conc: 525.57 ng/ml



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

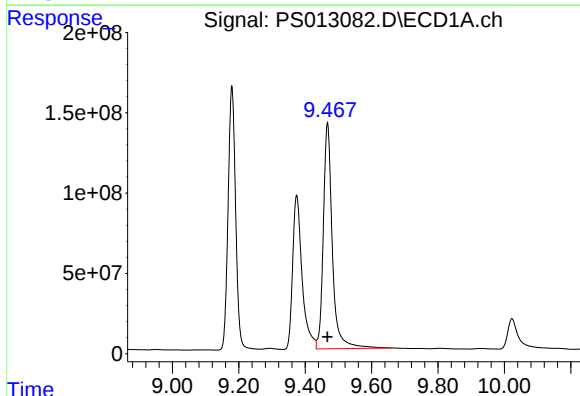
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 2578265008
Conc: 506.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



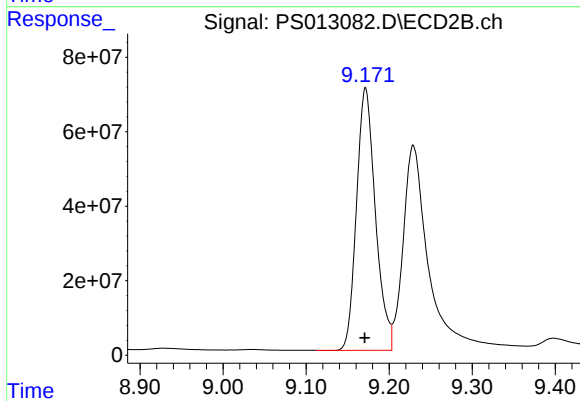
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 1173273060
Conc: 510.28 ng/ml



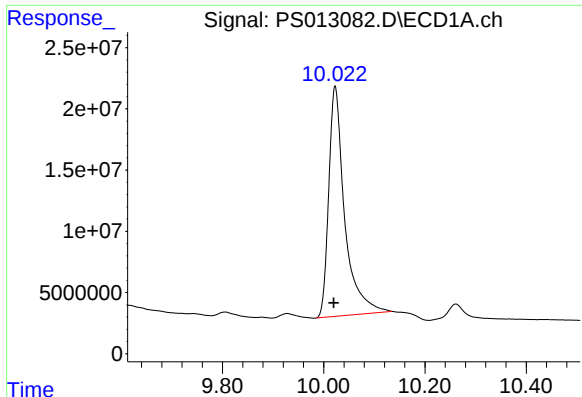
#12 2,4,5-T

R.T.: 9.467 min
Delta R.T.: 0.000 min
Response: 2658156959
Conc: 508.20 ng/ml



#12 2,4,5-T

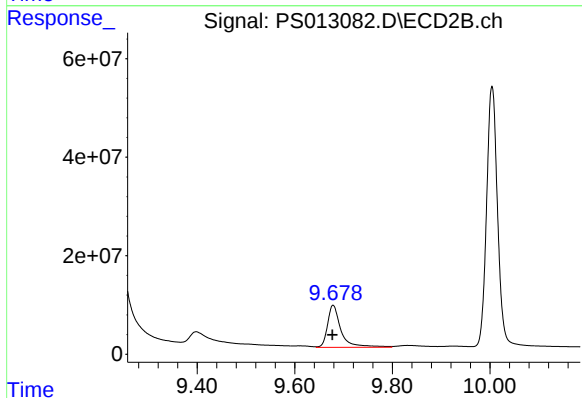
R.T.: 9.172 min
Delta R.T.: 0.001 min
Response: 1114514282
Conc: 500.97 ng/ml



#13 2,4-DB

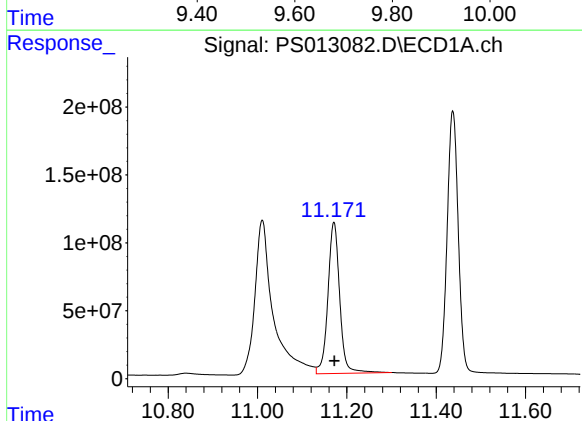
R.T.: 10.023 min
Delta R.T.: 0.002 min
Response: 410678101
Conc: 478.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



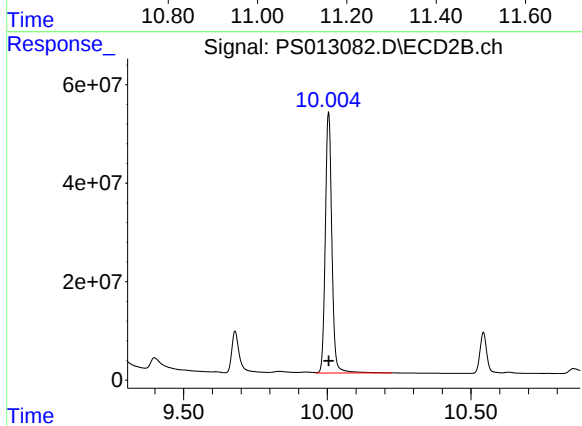
#13 2,4-DB

R.T.: 9.679 min
Delta R.T.: 0.002 min
Response: 165095044
Conc: 509.16 ng/ml



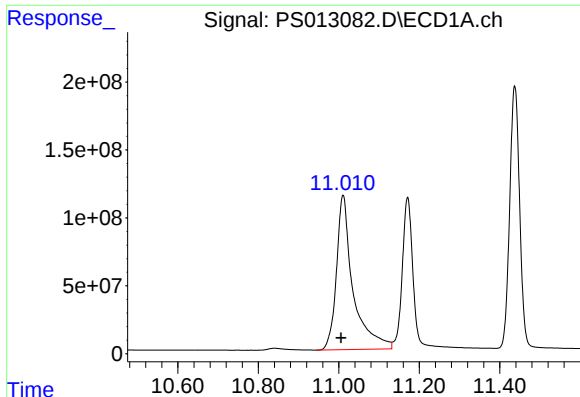
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: -0.001 min
Response: 2042394978
Conc: 505.75 ng/ml



#14 DINOSEB

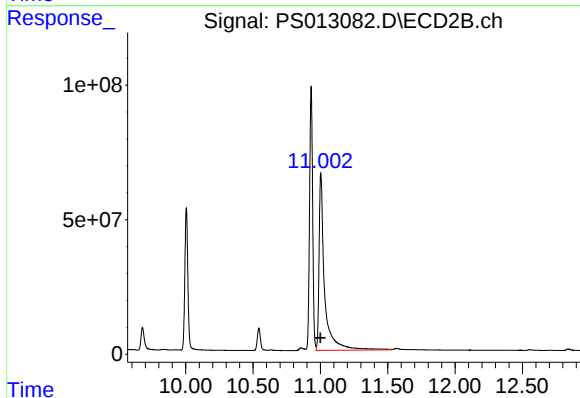
R.T.: 10.004 min
Delta R.T.: 0.000 min
Response: 838138074
Conc: 502.32 ng/ml



#15 Picloram

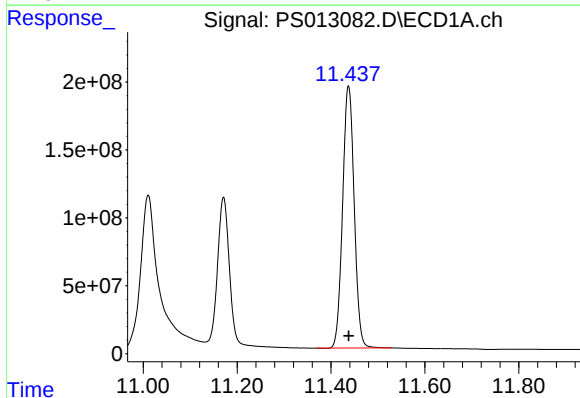
R.T.: 11.011 min
Delta R.T.: 0.005 min
Response: 3254242021
Conc: 484.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



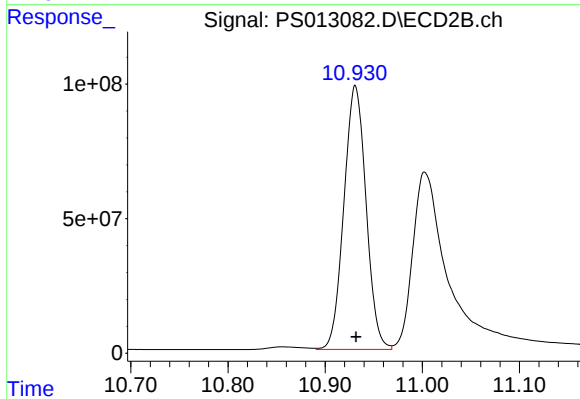
#15 Picloram

R.T.: 11.003 min
Delta R.T.: 0.003 min
Response: 1899900395
Conc: 535.31 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 3306279101
Conc: 514.92 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: 0.000 min
Response: 1554442459
Conc: 524.11 ng/ml