

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051120\
 Data File : PS010204.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2020 13:01
 Operator : DD\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 17:01:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:00:21 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 x 0.5 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	7.234	6.922	353.1E6	270.0E6	503.812	507.017
Target Compounds							
1) T	Dalapon	3.045	2.628	406.7E6	374.5E6	453.916	464.130
2) T	3,5-DICHL...	6.446	6.071	455.2E6	380.7E6	470.768	467.029
3) T	4-Nitroph...	7.064	6.526	151.4E6	151.8E6	459.022	459.031
5) T	DICAMBA	7.427	7.091	1319.6E6	1073.7E6	478.045	488.104
6) T	MCPD	7.595	7.187	101.9E6	85998506	46.363	46.948
7) T	MCPA	7.744	7.402	144.2E6	124.9E6	46.309	46.838
8) T	DICHLORPROP	8.120	7.718	316.1E6	267.8E6	473.829	481.606
9) T	2,4-D	8.349	8.011	327.3E6	329.3E6	457.181	482.953
10) T	Pentachlo...	8.662	8.443	4603.6E6	3499.4E6	505.115	519.367
11) T	2,4,5-TP ...	9.211	8.803	1811.3E6	1439.7E6	487.238	494.754
12) T	2,4,5-T	9.495	9.182	1724.2E6	1447.0E6	483.704	493.510
13) T	2,4-DB	10.048	9.689	237.4E6	190.1E6	468.376	479.911
14) T	DINOSEB	11.213	10.023	1310.0E6	1023.8E6	474.061	477.474
15) T	Picloram	11.027	11.003	2222.6E6	2109.7E6	475.487	493.056
16) T	DCPA	11.477	10.952	2263.6E6	1812.1E6	497.509	506.956

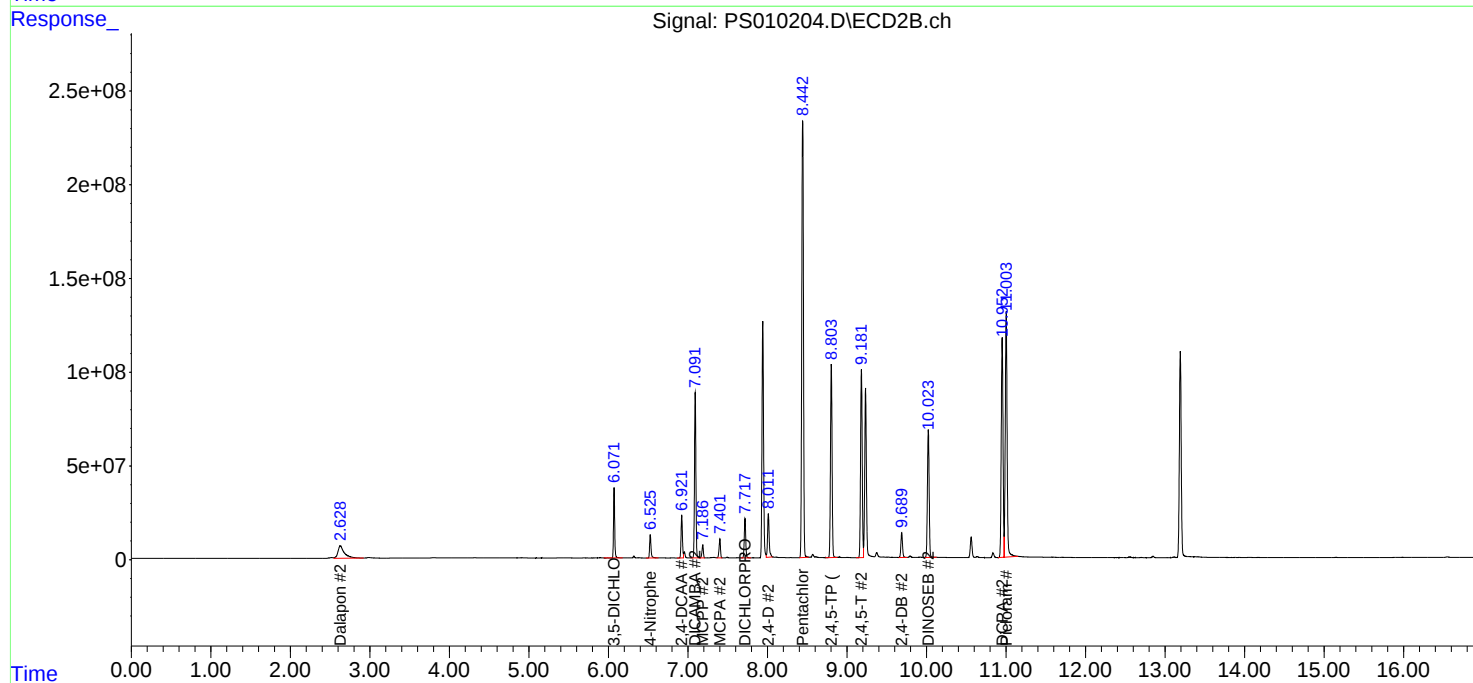
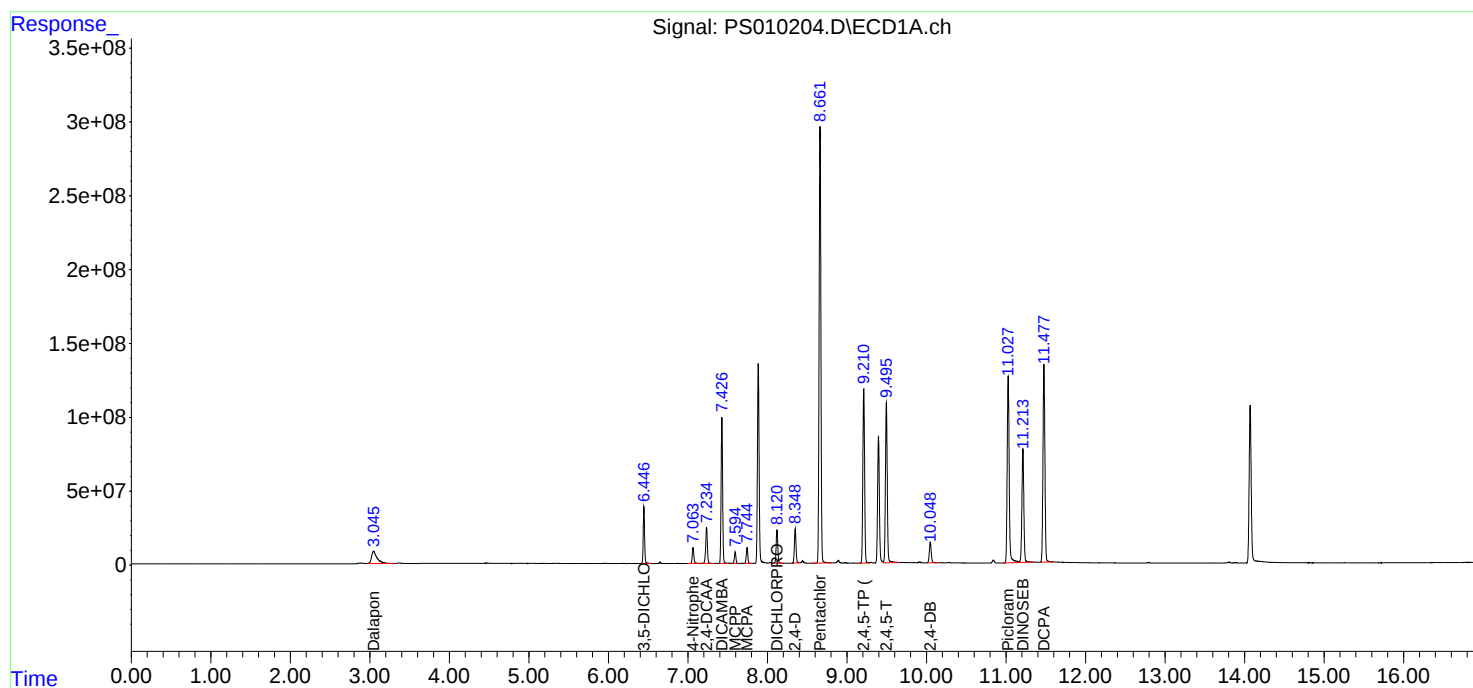
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

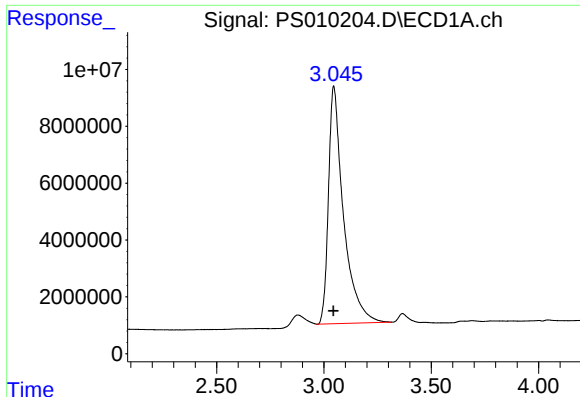
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Data File : PS010204.D
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ECD_S
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HSTDICC500

Integration File signal 1: autoint1.e
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Quant Time: May 11 17:01:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
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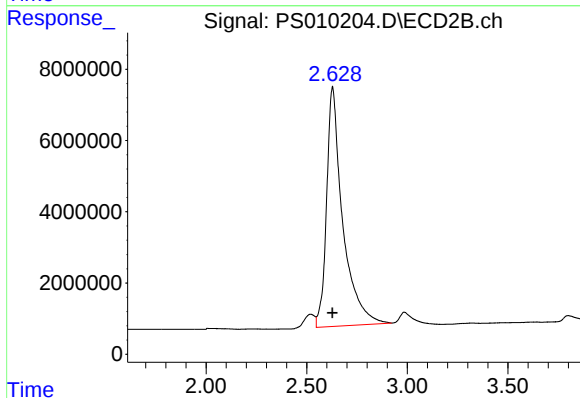




#1 Dalapon

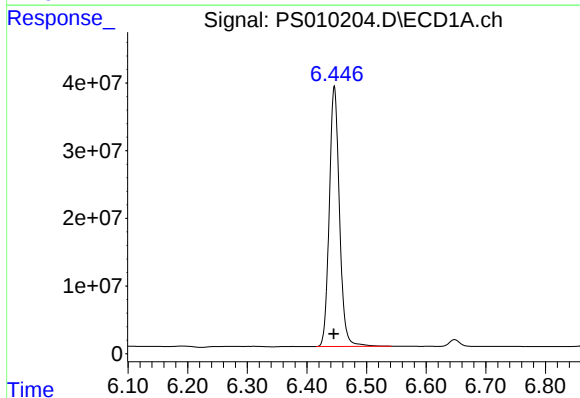
R.T.: 3.045 min
Delta R.T.: 0.000 min
Response: 406721512
Conc: 453.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



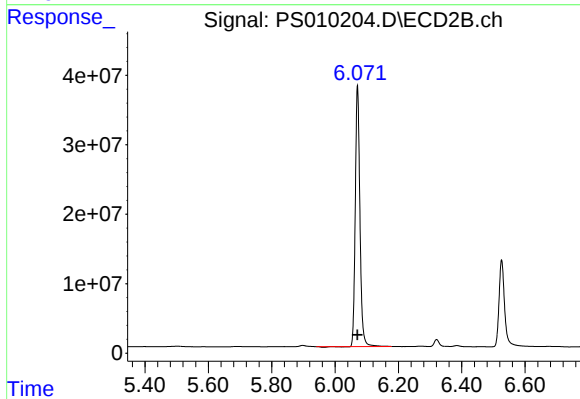
#1 Dalapon

R.T.: 2.628 min
Delta R.T.: 0.000 min
Response: 374471312
Conc: 464.13 ng/ml



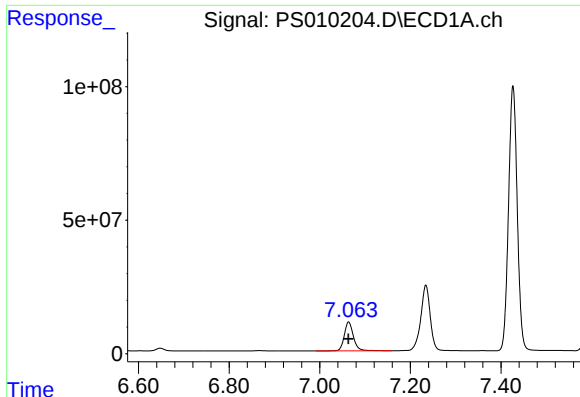
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 455234372
Conc: 470.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

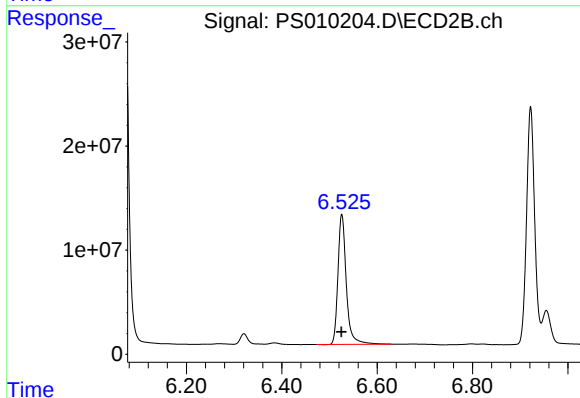
R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 380709678
Conc: 467.03 ng/ml



#3 4-Nitrophenol

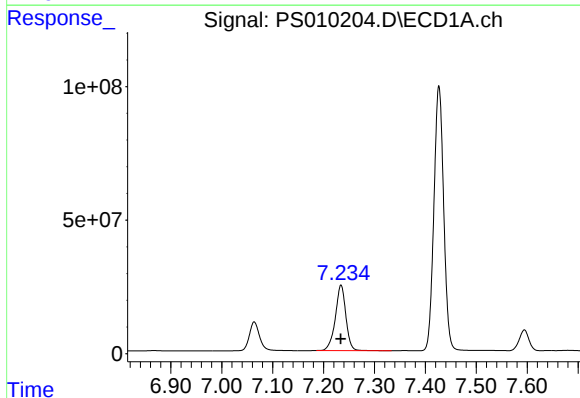
R.T.: 7.064 min
Delta R.T.: 0.000 min
Response: 151409274
Conc: 459.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



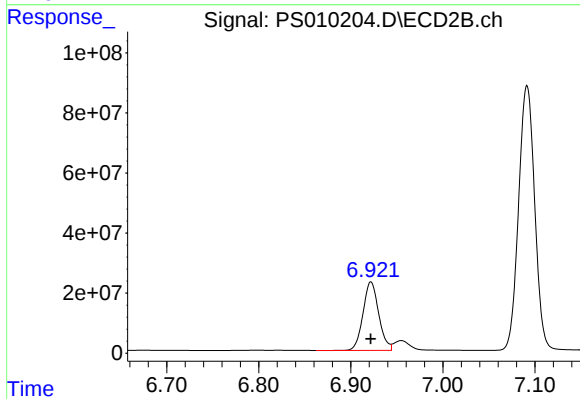
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 151789824
Conc: 459.03 ng/ml



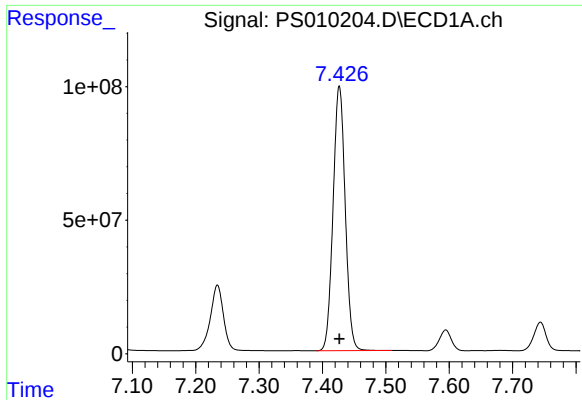
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 353149229
Conc: 503.81 ng/ml



#4 2,4-DCAA

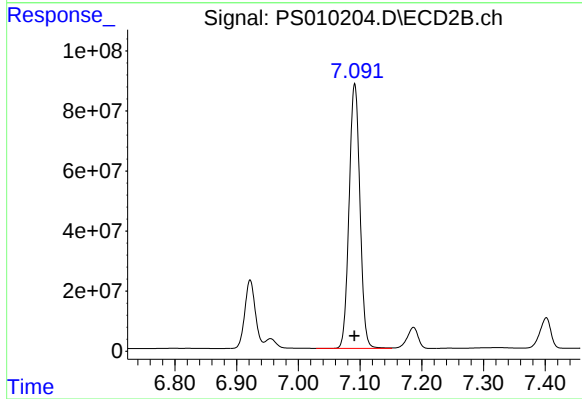
R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 269994903
Conc: 507.02 ng/ml



#5 DICAMBA

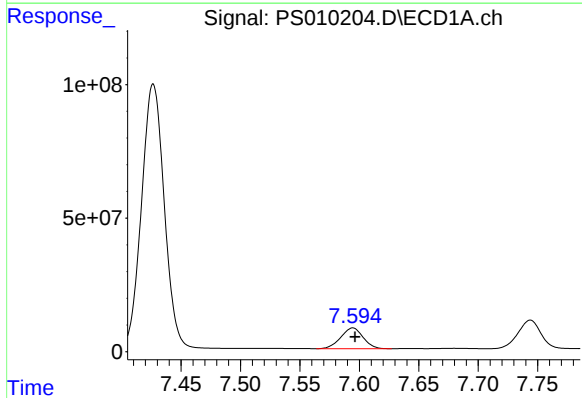
R.T.: 7.427 min
Delta R.T.: 0.000 min
Response: 1319649510
Conc: 478.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



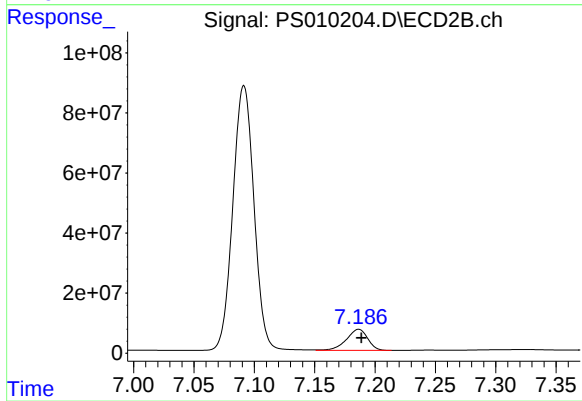
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 1073732576
Conc: 488.10 ng/ml



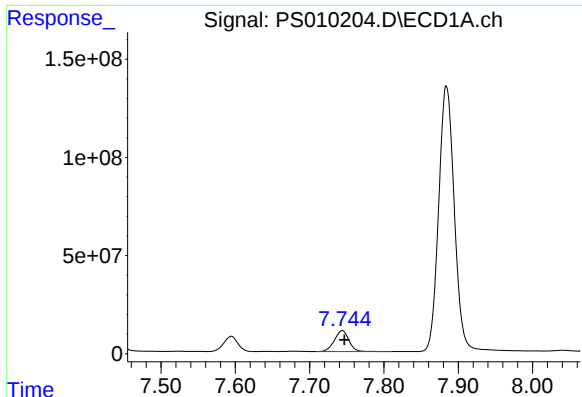
#6 MCP

R.T.: 7.595 min
Delta R.T.: -0.002 min
Response: 101936816
Conc: 46.36 ug/ml



#6 MCP

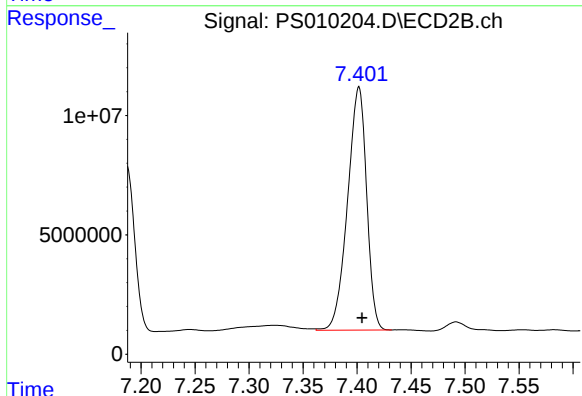
R.T.: 7.187 min
Delta R.T.: -0.002 min
Response: 85998506
Conc: 46.95 ug/ml



#7 MCPA

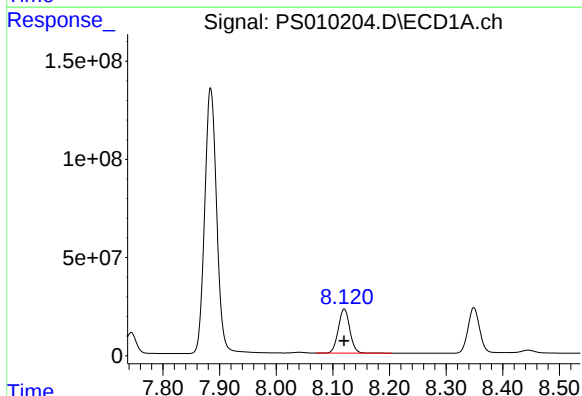
R.T.: 7.744 min
Delta R.T.: -0.003 min
Response: 144238347
Conc: 46.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



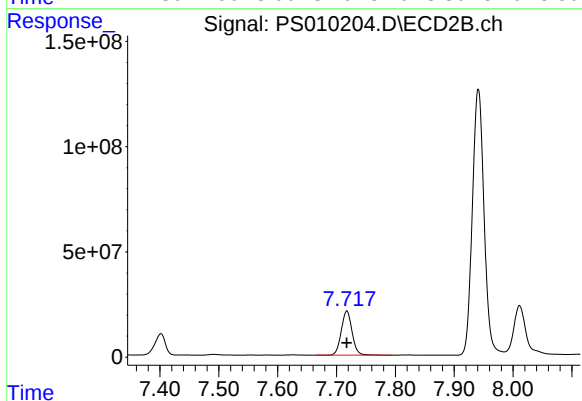
#7 MCPA

R.T.: 7.402 min
Delta R.T.: -0.003 min
Response: 124926954
Conc: 46.84 ug/ml



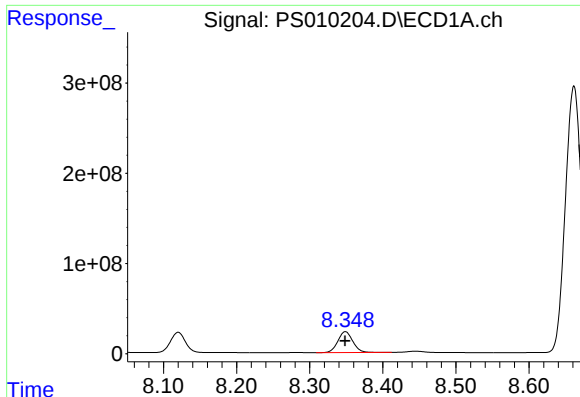
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: 0.000 min
Response: 316088745
Conc: 473.83 ng/ml



#8 DICHLORPROP

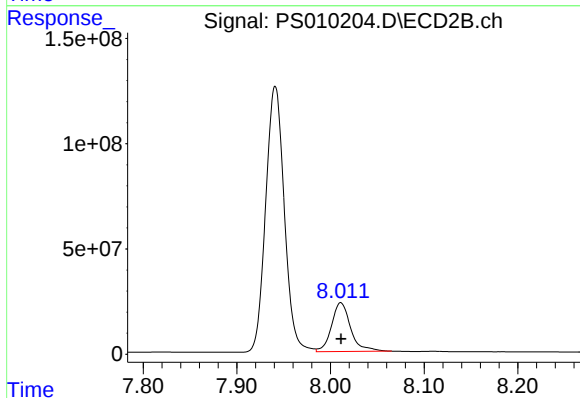
R.T.: 7.718 min
Delta R.T.: 0.000 min
Response: 267778224
Conc: 481.61 ng/ml



#9 2,4-D

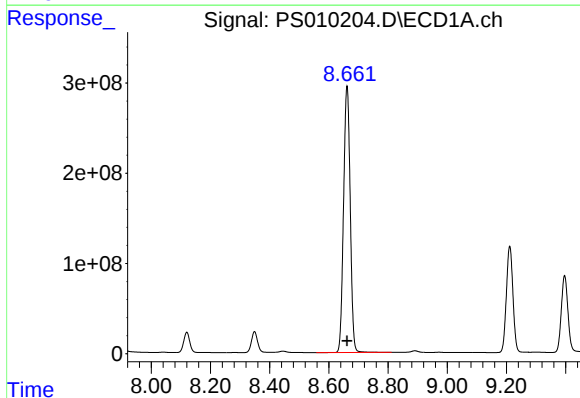
R.T.: 8.349 min
Delta R.T.: 0.000 min
Response: 327269314
Conc: 457.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



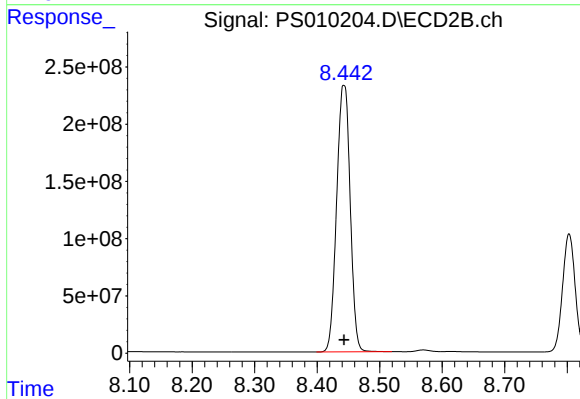
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 329252767
Conc: 482.95 ng/ml



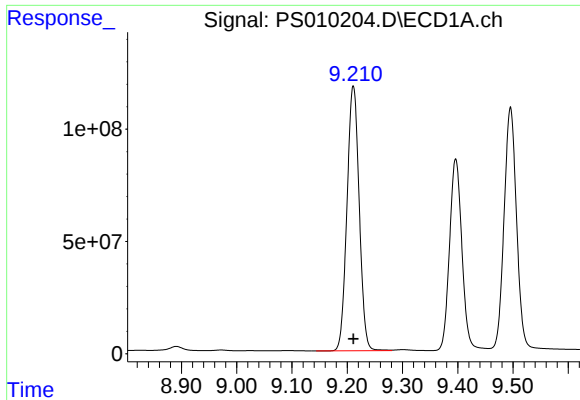
#10 Pentachlorophenol

R.T.: 8.662 min
Delta R.T.: 0.000 min
Response: 4603644232
Conc: 505.12 ng/ml



#10 Pentachlorophenol

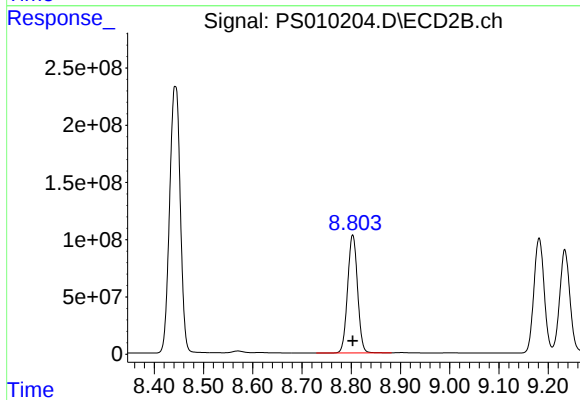
R.T.: 8.443 min
Delta R.T.: 0.000 min
Response: 3499368877
Conc: 519.37 ng/ml



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

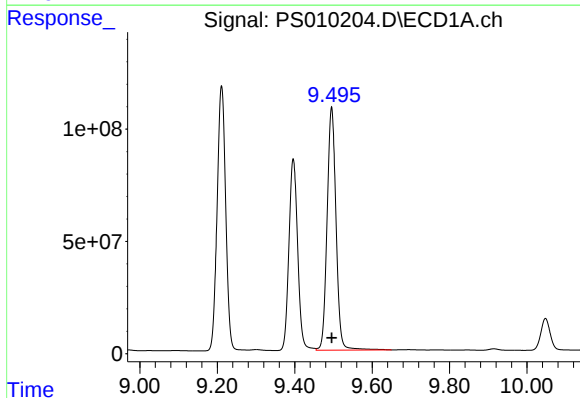
R.T.: 9.211 min
Delta R.T.: 0.000 min
Response: 1811281593
Conc: 487.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



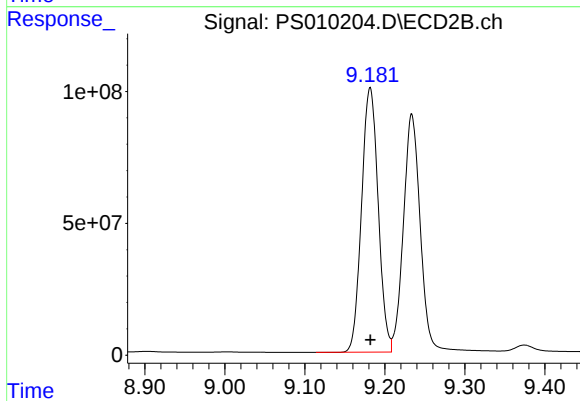
#11 2,4,5-TP (SILVEX)

R.T.: 8.803 min
Delta R.T.: 0.000 min
Response: 1439712557
Conc: 494.75 ng/ml



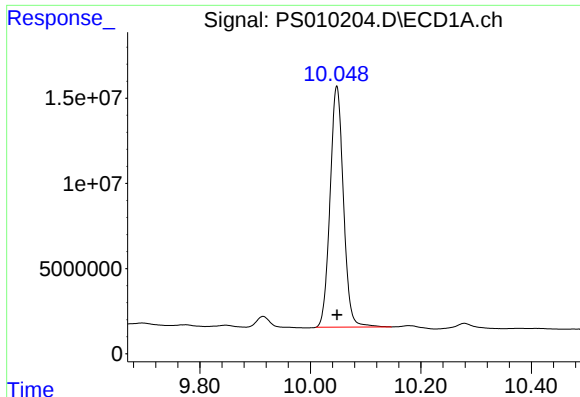
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: 0.000 min
Response: 1724158722
Conc: 483.70 ng/ml



#12 2,4,5-T

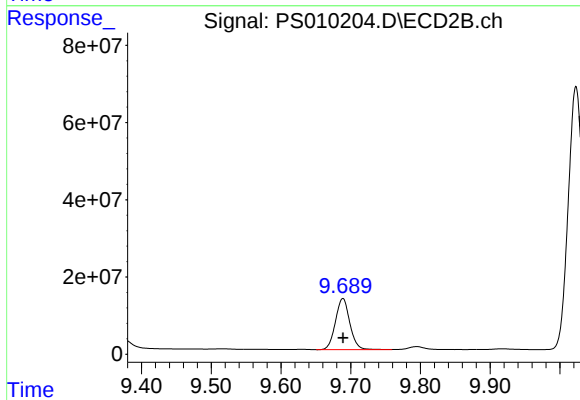
R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 1446980030
Conc: 493.51 ng/ml



#13 2,4-DB

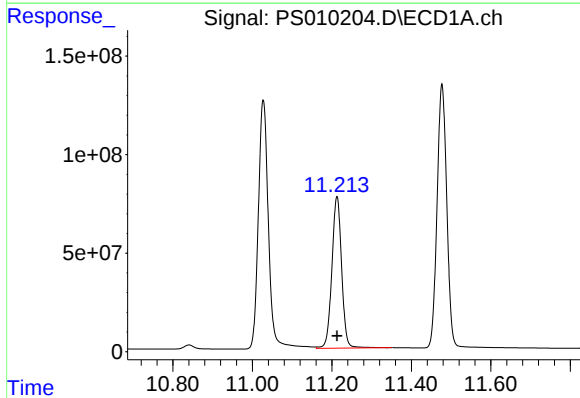
R.T.: 10.048 min
Delta R.T.: 0.000 min
Response: 237361766
Conc: 468.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



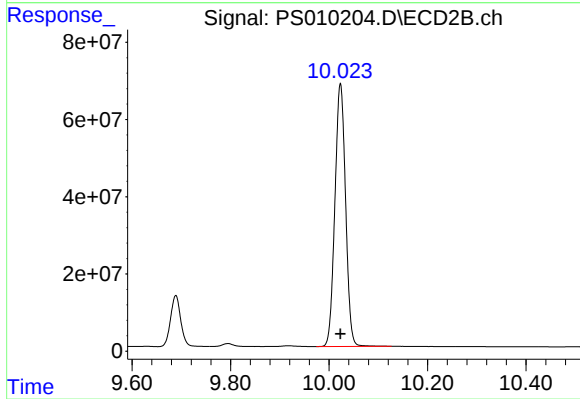
#13 2,4-DB

R.T.: 9.689 min
Delta R.T.: 0.000 min
Response: 190058763
Conc: 479.91 ng/ml



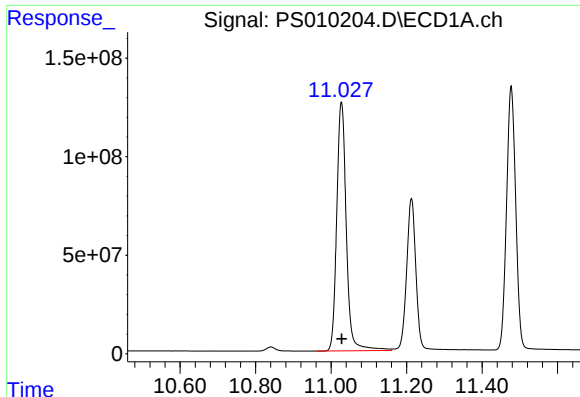
#14 DINOSEB

R.T.: 11.213 min
Delta R.T.: 0.000 min
Response: 1309997464
Conc: 474.06 ng/ml



#14 DINOSEB

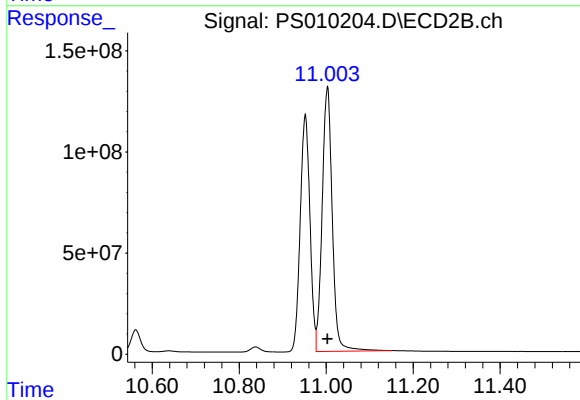
R.T.: 10.023 min
Delta R.T.: 0.000 min
Response: 1023794804
Conc: 477.47 ng/ml



#15 Picloram

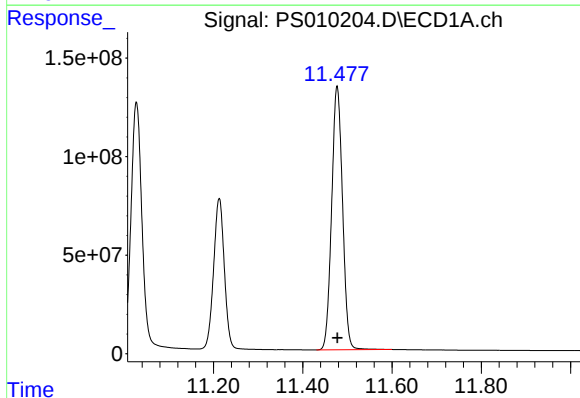
R.T.: 11.027 min
Delta R.T.: -0.001 min
Response: 2222617090
Conc: 475.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



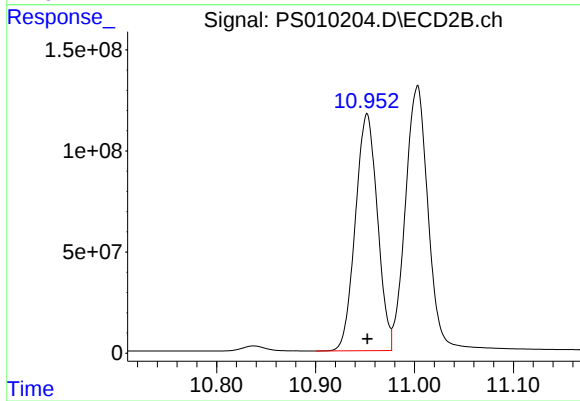
#15 Picloram

R.T.: 11.003 min
Delta R.T.: 0.000 min
Response: 2109664433
Conc: 493.06 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: 0.000 min
Response: 2263584024
Conc: 497.51 ng/ml



#16 DCPA

R.T.: 10.952 min
Delta R.T.: 0.000 min
Response: 1812081408
Conc: 506.96 ng/ml