

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020420\
 Data File : PS008701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2020 13:33
 Operator : DD\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 15:34:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020420.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 04 15:33:35 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	7.251	6.947	1122.5E6	480.4E6	524.740	520.351
Target Compounds							
1) T	Dalapon	3.051	2.633	1202.9E6	576.3E6	464.757	466.850
2) T	3,5-DICHL...	6.458	6.088	1379.5E6	668.8E6	492.204	487.125
3) T	4-Nitroph...	7.080	6.547	505.9E6	268.2E6	467.709	472.434
5) T	DICAMBA	7.446	7.118	4018.3E6	1935.8E6	495.861	492.163
6) T	MCPD	7.614	7.213	294.3E6	142.3E6	46.914	47.543
7) T	MCPA	7.763	7.429	411.5E6	198.6E6	47.173	47.185
8) T	DICHLORPROP	8.141	7.747	968.8E6	468.7E6	491.735	496.359
9) T	2,4-D	8.370	8.041	1058.3E6	558.1E6	492.662	487.547
10) T	Pentachlo...	8.684	8.476	14725.7E6	6874.9E6	521.041	522.621
11) T	2,4,5-TP ...	9.235	8.837	5675.2E6	2600.0E6	509.093	508.512
12) T	2,4,5-T	9.518	9.217	5600.3E6	2640.4E6	503.103	516.564
13) T	2,4-DB	10.072	9.726	800.3E6	344.5E6	493.011	496.898
14) T	DINOSEB	11.240	10.061	4138.8E6	1801.8E6	488.831	487.146
15) T	Picloram	11.051	11.042	7677.1E6	3861.4E6	498.291	502.642
16) T	DCPA	11.504	10.993	7199.1E6	3361.8E6	511.672	516.709

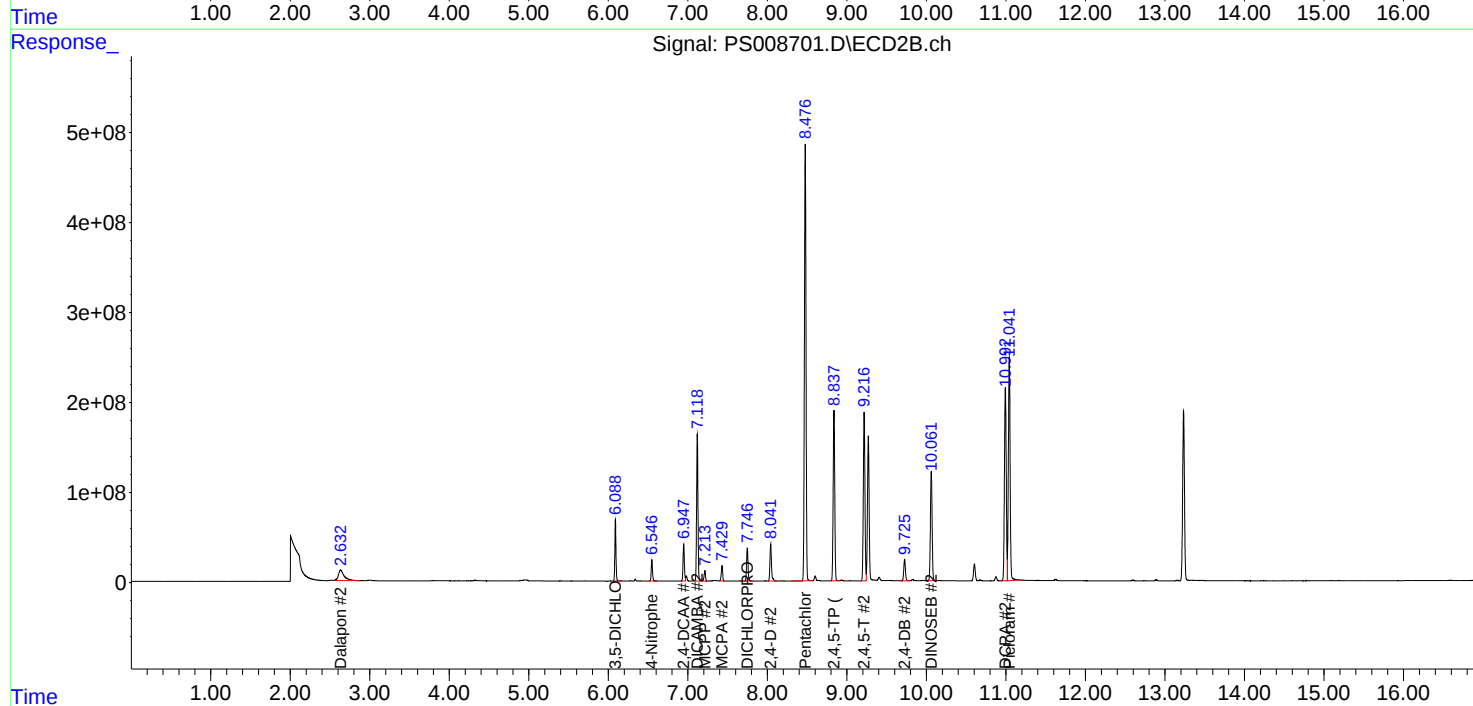
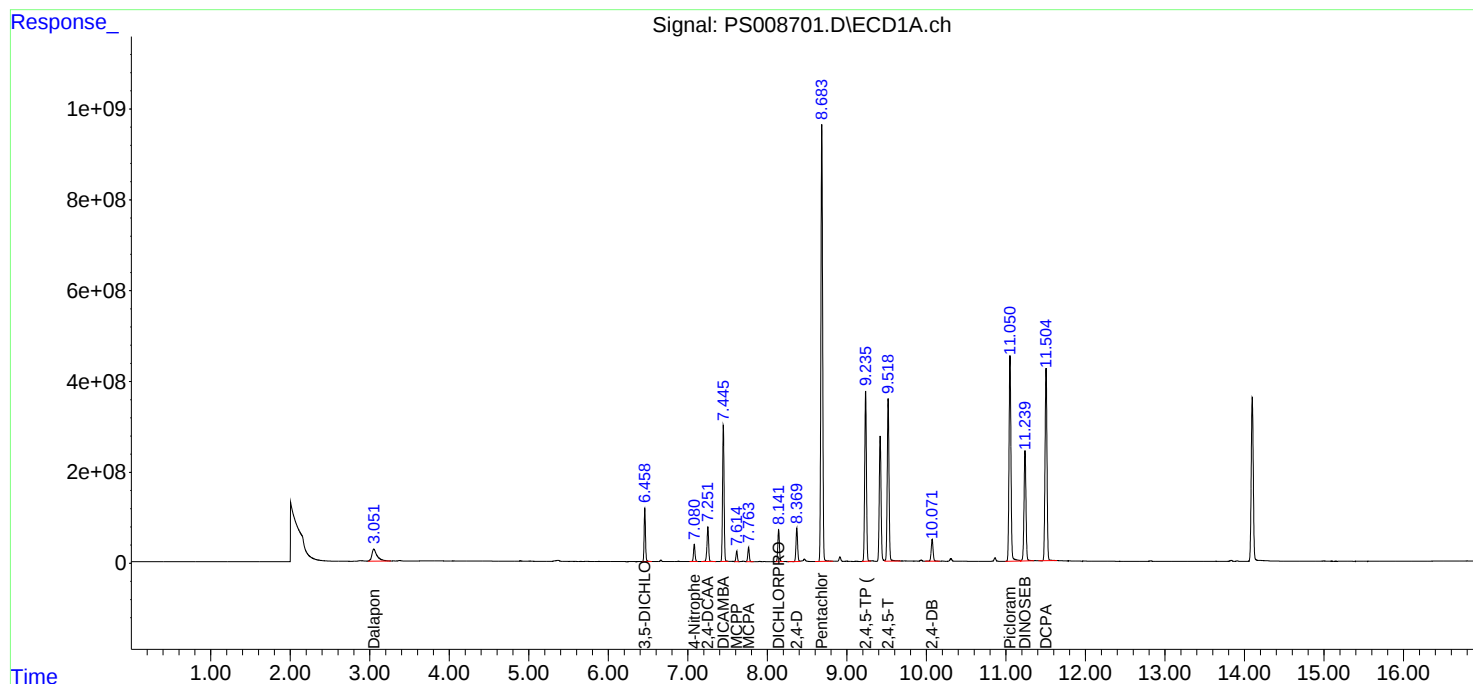
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

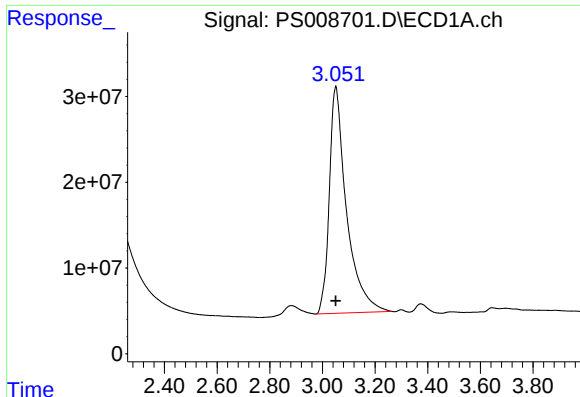
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020420\
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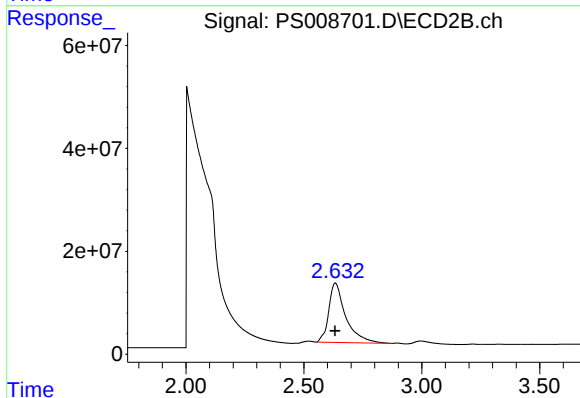




#1 Dalapon

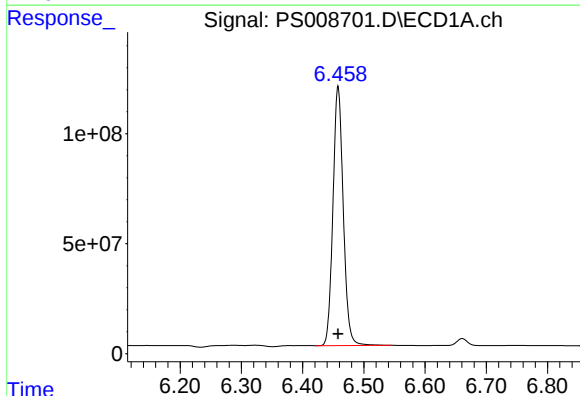
R.T.: 3.051 min
Delta R.T.: 0.000 min
Response: 1202874220
Conc: 464.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



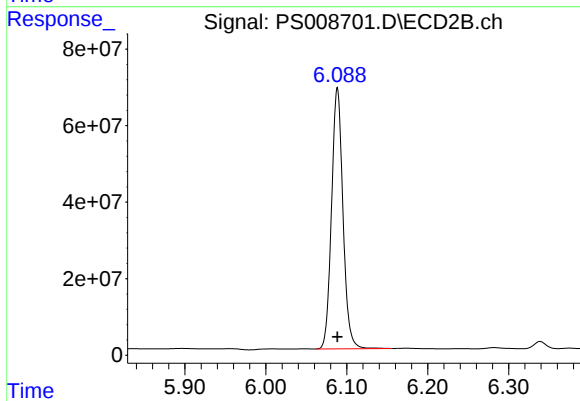
#1 Dalapon

R.T.: 2.633 min
Delta R.T.: 0.000 min
Response: 576312181
Conc: 466.85 ng/ml



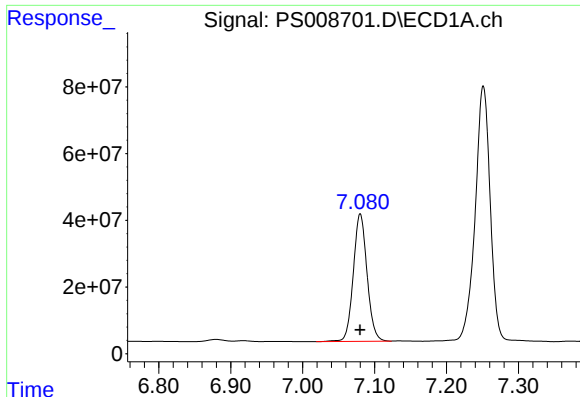
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 1379501361
Conc: 492.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

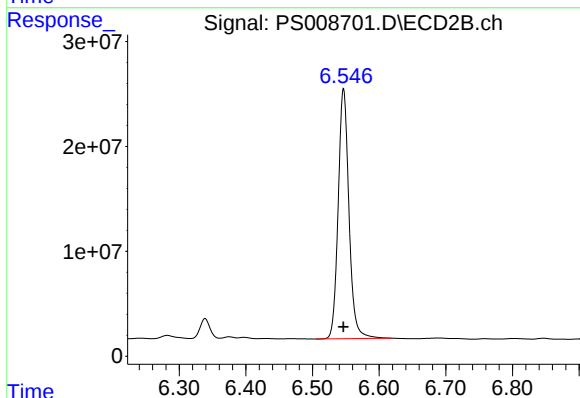
R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 668765080
Conc: 487.13 ng/ml



#3 4-Nitrophenol

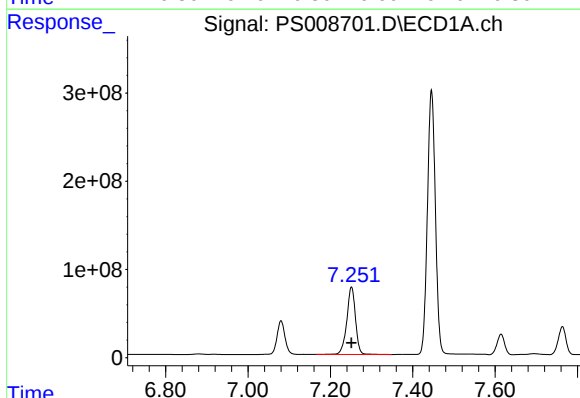
R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 505865120
Conc: 467.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



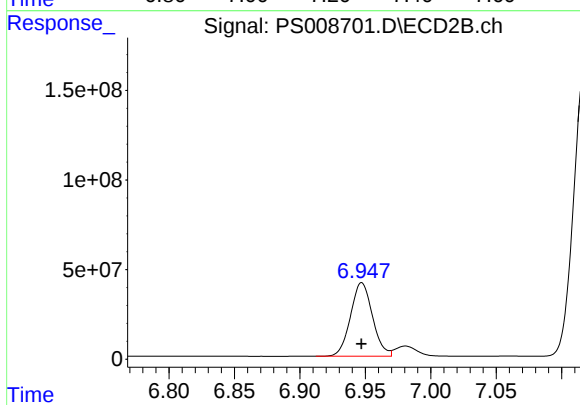
#3 4-Nitrophenol

R.T.: 6.547 min
Delta R.T.: 0.000 min
Response: 268169335
Conc: 472.43 ng/ml



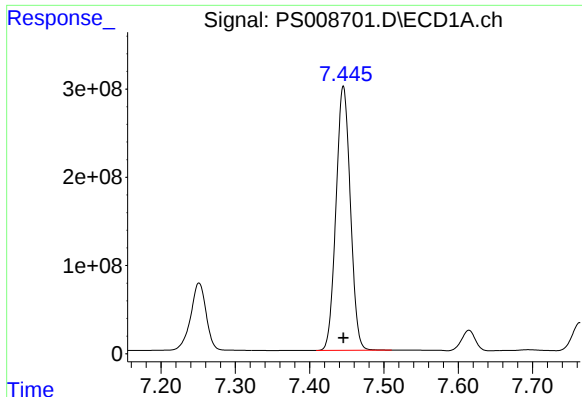
#4 2,4-DCAA

R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 1122543516
Conc: 524.74 ng/ml



#4 2,4-DCAA

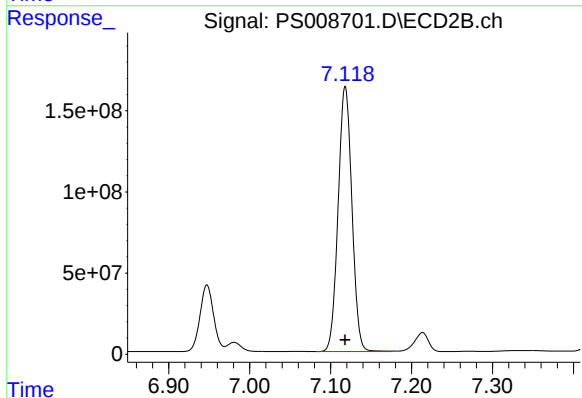
R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 480411192
Conc: 520.35 ng/ml



#5 DICAMBA

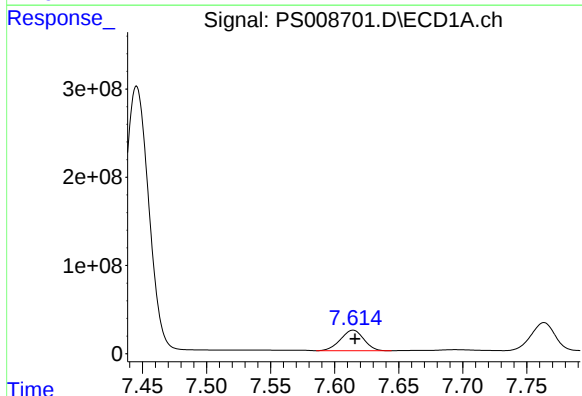
R.T.: 7.446 min
Delta R.T.: 0.000 min
Response: 4018261685
Conc: 495.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



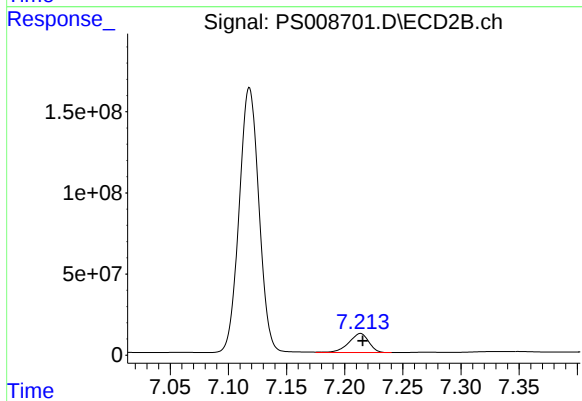
#5 DICAMBA

R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 1935840287
Conc: 492.16 ng/ml



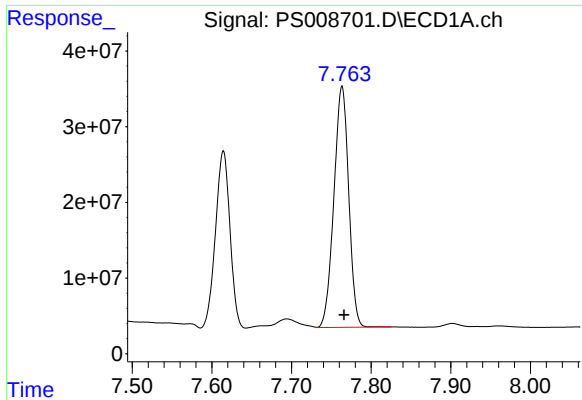
#6 MCP

R.T.: 7.614 min
Delta R.T.: -0.002 min
Response: 294292333
Conc: 46.91 ug/ml



#6 MCP

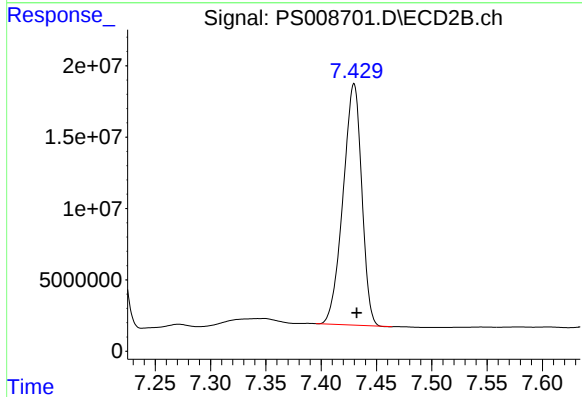
R.T.: 7.213 min
Delta R.T.: -0.002 min
Response: 142300129
Conc: 47.54 ug/ml



#7 MCPA

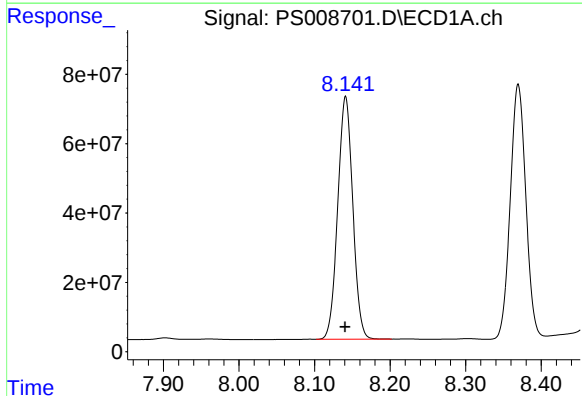
R.T.: 7.763 min
Delta R.T.: -0.002 min
Response: 411472617
Conc: 47.17 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



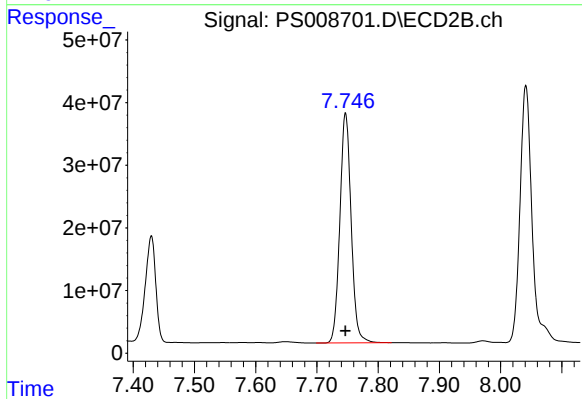
#7 MCPA

R.T.: 7.429 min
Delta R.T.: -0.003 min
Response: 198572972
Conc: 47.18 ug/ml



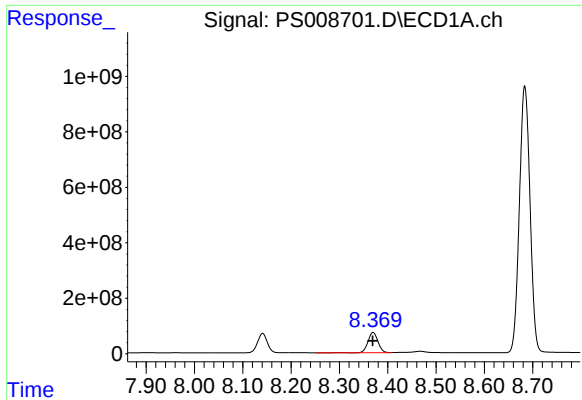
#8 DICHLORPROP

R.T.: 8.141 min
Delta R.T.: 0.000 min
Response: 968789994
Conc: 491.74 ng/ml



#8 DICHLORPROP

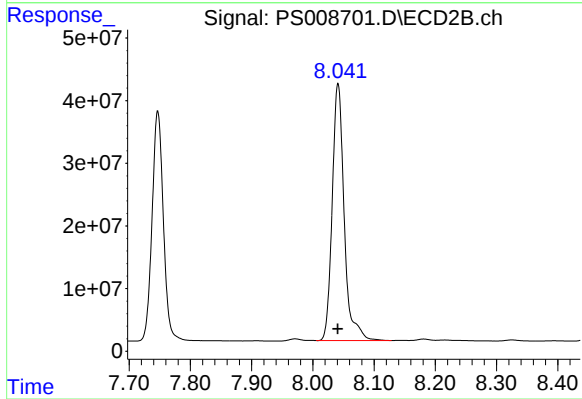
R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 468696272
Conc: 496.36 ng/ml



#9 2,4-D

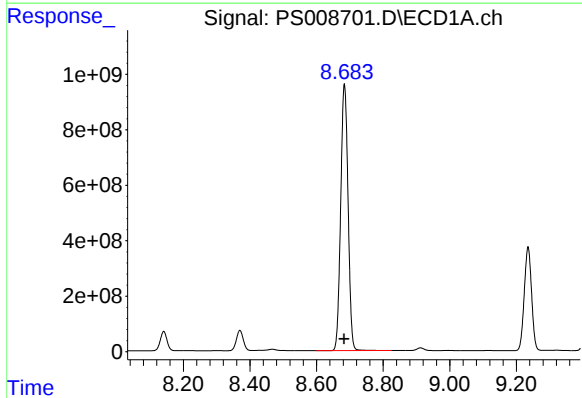
R.T.: 8.370 min
Delta R.T.: 0.001 min
Response: 1058348641
Conc: 492.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



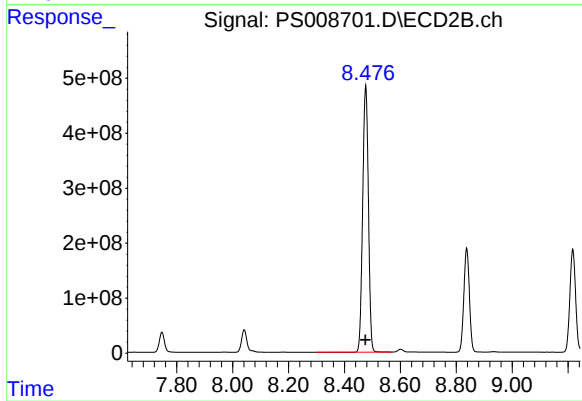
#9 2,4-D

R.T.: 8.041 min
Delta R.T.: 0.000 min
Response: 558111611
Conc: 487.55 ng/ml



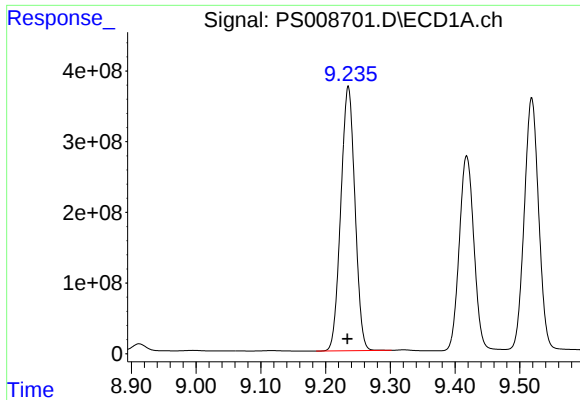
#10 Pentachlorophenol

R.T.: 8.684 min
Delta R.T.: 0.000 min
Response: 14725650938
Conc: 521.04 ng/ml



#10 Pentachlorophenol

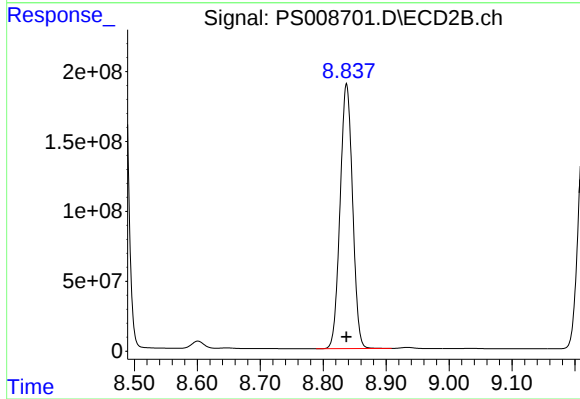
R.T.: 8.476 min
Delta R.T.: 0.000 min
Response: 6874906585
Conc: 522.62 ng/ml



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

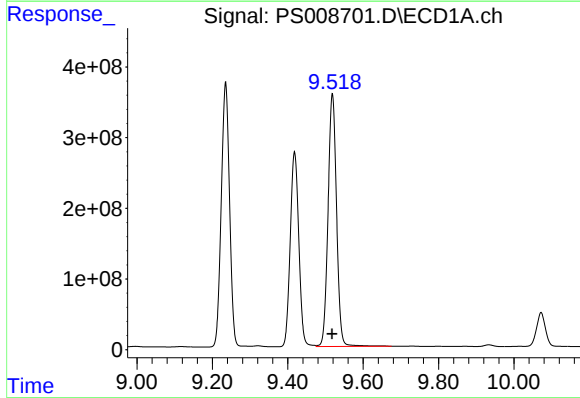
R.T.: 9.235 min
Delta R.T.: 0.001 min
Response: 5675153285
Conc: 509.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



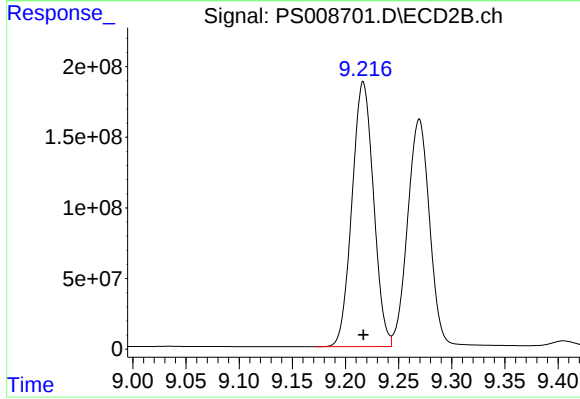
#11 2,4,5-TP (SILVEX)

R.T.: 8.837 min
Delta R.T.: 0.000 min
Response: 2600002675
Conc: 508.51 ng/ml



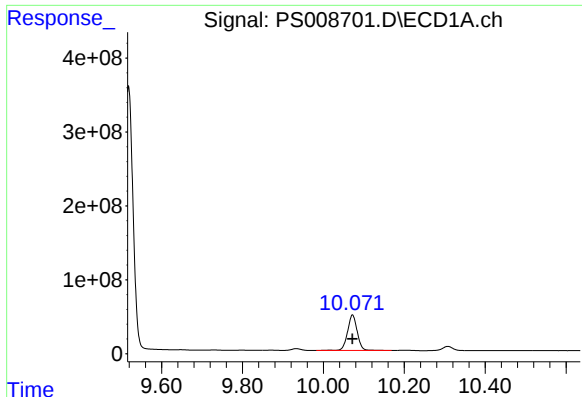
#12 2,4,5-T

R.T.: 9.518 min
Delta R.T.: 0.000 min
Response: 5600318261
Conc: 503.10 ng/ml



#12 2,4,5-T

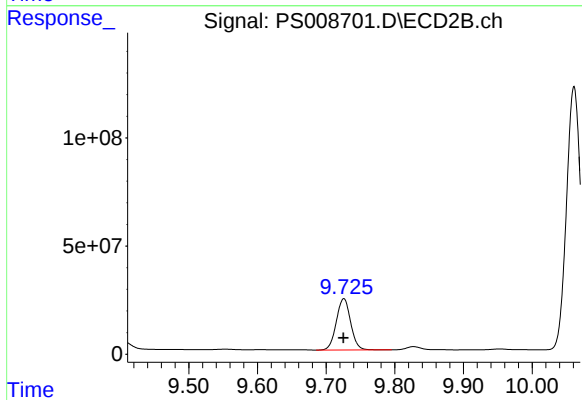
R.T.: 9.217 min
Delta R.T.: 0.000 min
Response: 2640350262
Conc: 516.56 ng/ml



#13 2,4-DB

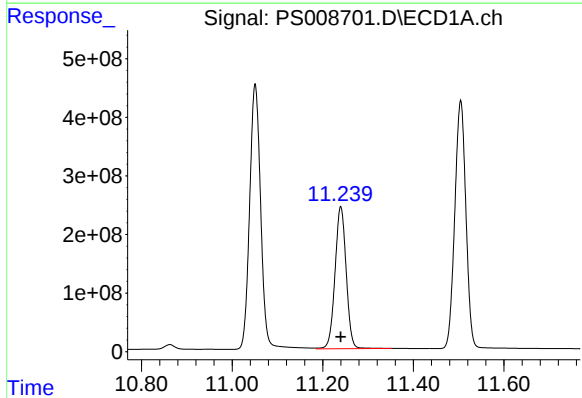
R.T.: 10.072 min
Delta R.T.: 0.000 min
Response: 800336341
Conc: 493.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



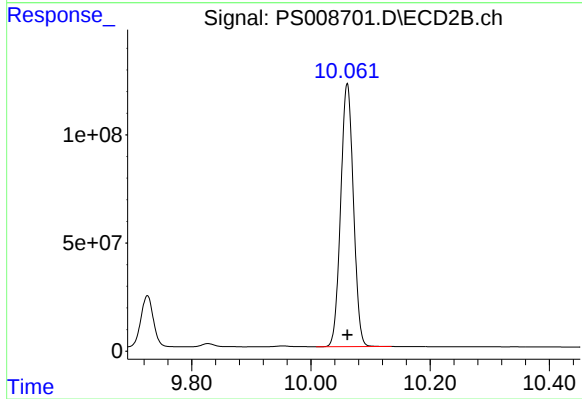
#13 2,4-DB

R.T.: 9.726 min
Delta R.T.: 0.000 min
Response: 344496015
Conc: 496.90 ng/ml



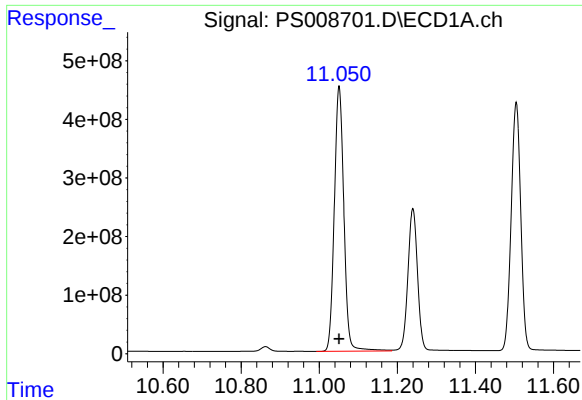
#14 DINOSEB

R.T.: 11.240 min
Delta R.T.: 0.000 min
Response: 4138815231
Conc: 488.83 ng/ml



#14 DINOSEB

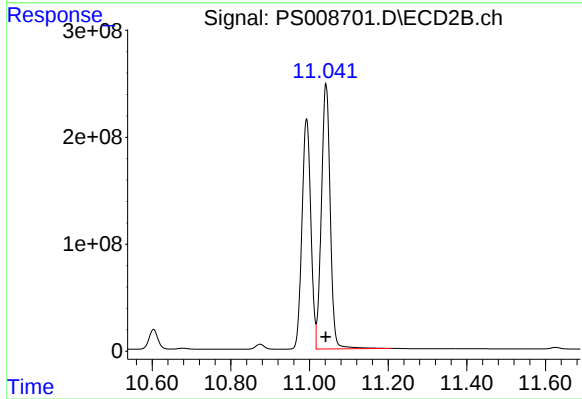
R.T.: 10.061 min
Delta R.T.: 0.000 min
Response: 1801817319
Conc: 487.15 ng/ml



#15 Picloram

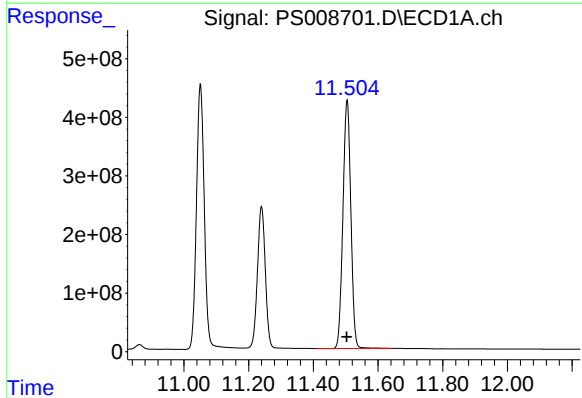
R.T.: 11.051 min
Delta R.T.: 0.000 min
Response: 7677057807
Conc: 498.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



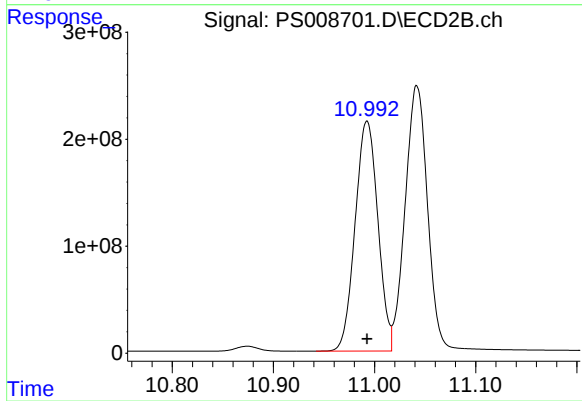
#15 Picloram

R.T.: 11.042 min
Delta R.T.: 0.000 min
Response: 3861355219
Conc: 502.64 ng/ml



#16 DCPA

R.T.: 11.504 min
Delta R.T.: 0.001 min
Response: 7199071228
Conc: 511.67 ng/ml



#16 DCPA

R.T.: 10.993 min
Delta R.T.: 0.000 min
Response: 3361831940
Conc: 516.71 ng/ml