

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100322\
 Data File : PS020712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2022 13:47
 Operator : AR\AJ
 Sample : PB148070BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB148070BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 22:41:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 2022
 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	7.179	6.760	1753.0E6	540.7E6	509.375	634.873
Target Compounds							
1) T	Dalapon	3.002	2.515	1889.0E6	525.0E6	376.373	433.005
2) T	3,5-DICHL...	6.397	5.947	2370.1E6	670.5E6	475.293	491.329
3) T	4-Nitroph...	7.031	6.397	566.1E6	202.6E6	421.454	430.032
5) T	DICAMBA	7.364	6.920	6696.8E6	1948.5E6	489.742	506.149
6) T	MCPD	7.529	7.011	497.9E6	139.7E6	47.817	48.367
7) T	MCPA	7.677	7.223	694.9E6	194.5E6	46.852	45.035
8) T	DICHLORPROP	8.057	7.541	1714.9E6	498.5E6	475.621	494.079
9) T	2,4-D	8.297	7.839	2213.8E6	594.5E6	476.279	468.085
10) T	Pentachlo...	8.589	8.253	24939.0E6	7599.2E6	540.700	536.239
11) T	2,4,5-TP ...	9.141	8.616	9996.8E6	3034.7E6	489.078	512.707
12) T	2,4,5-T	9.431	8.995	10622.7E6	2676.9E6	479.683	491.219
13) T	2,4-DB	9.985	9.500	1529.3E6	327.0E6	421.138	457.070
14) T	DINOSEB	11.124	9.817	8524.6E6	2099.0E6	464.170	489.538
15) T	Picloram	10.972	10.810	12451.1E6	3322.2E6	413.750	412.541
16) T	DCPA	11.393	10.744	12502.1E6	3945.6E6	488.016	534.961

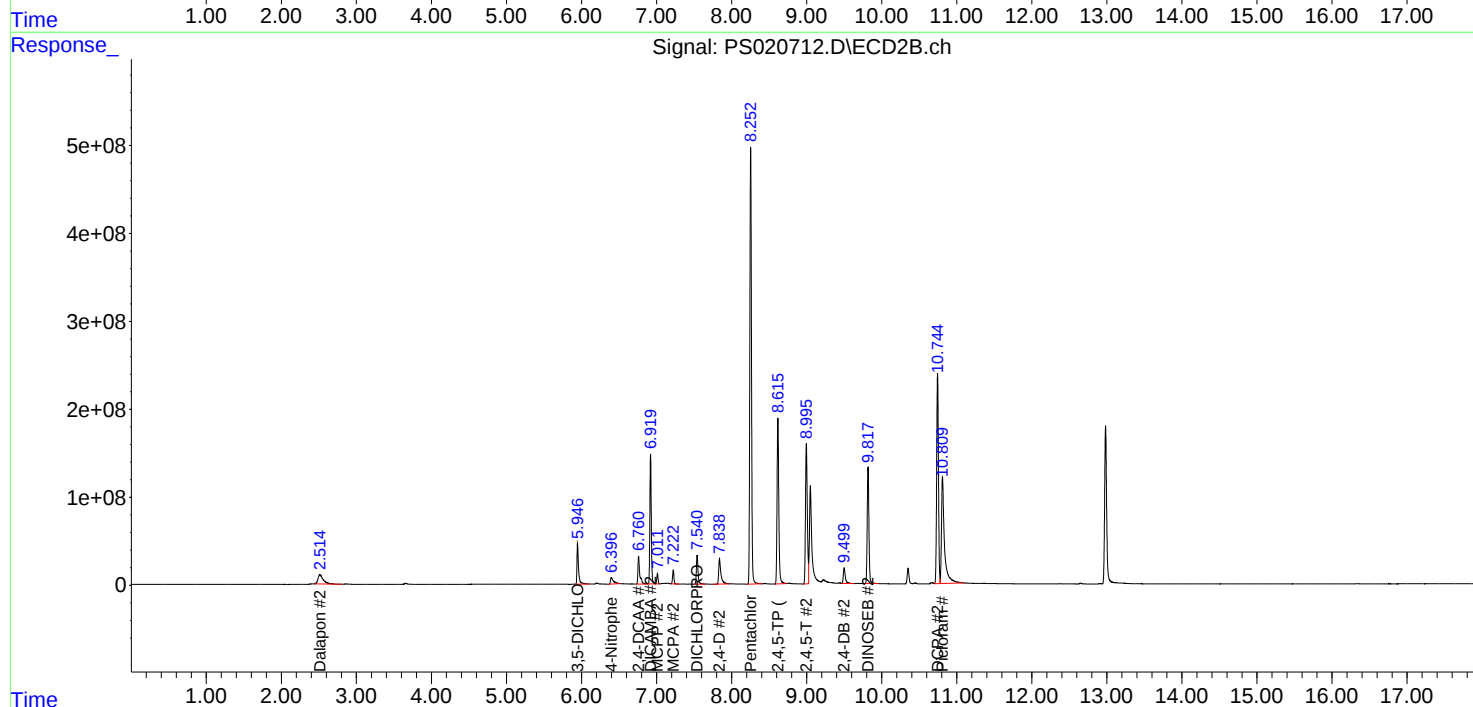
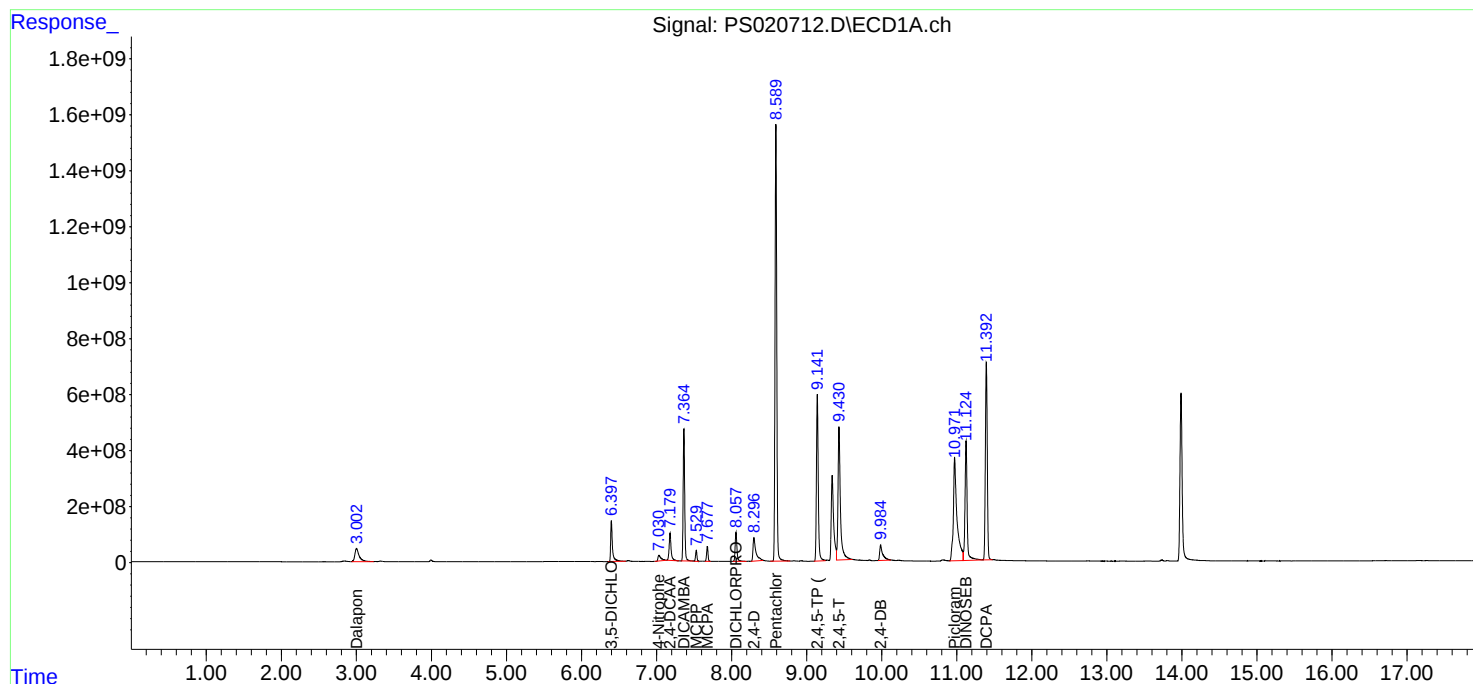
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

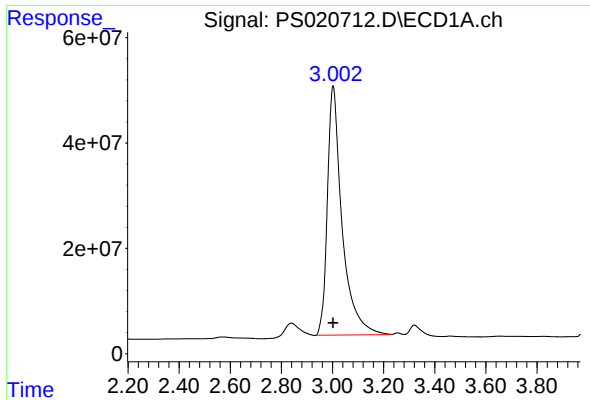
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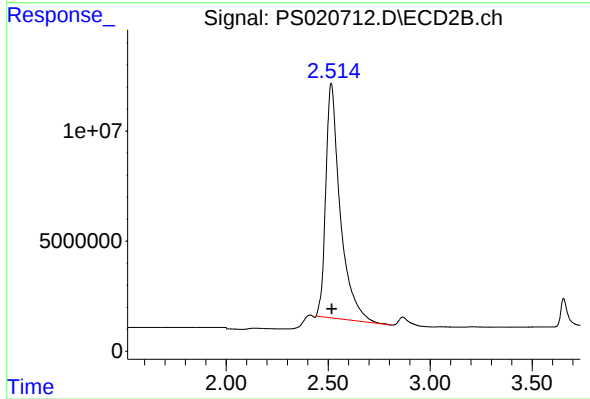




#1 Dalapon

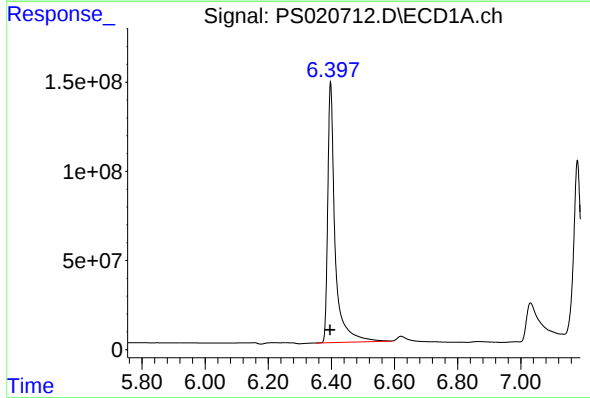
R.T.: 3.002 min
Delta R.T.: 0.000 min
Response: 1889036891
Conc: 376.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148070BS



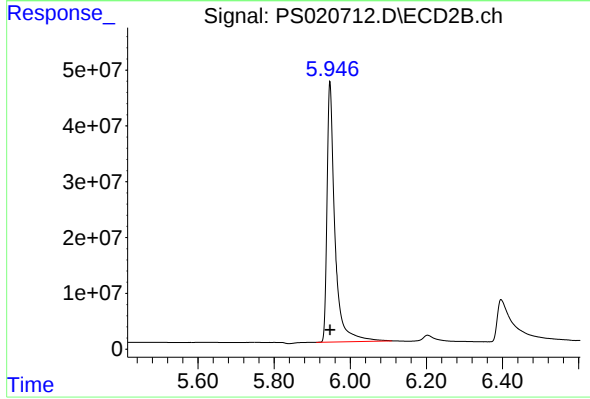
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: -0.002 min
Response: 525029258
Conc: 433.01 ng/ml



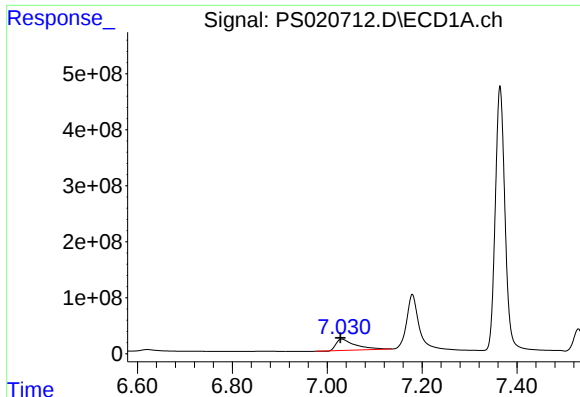
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.397 min
Delta R.T.: 0.001 min
Response: 2370084438
Conc: 475.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

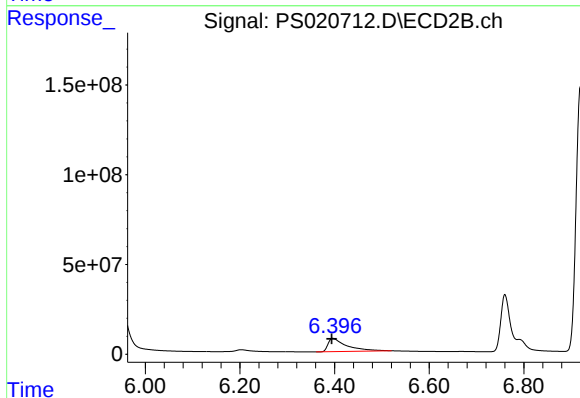
R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 670479551
Conc: 491.33 ng/ml



#3 4-Nitrophenol

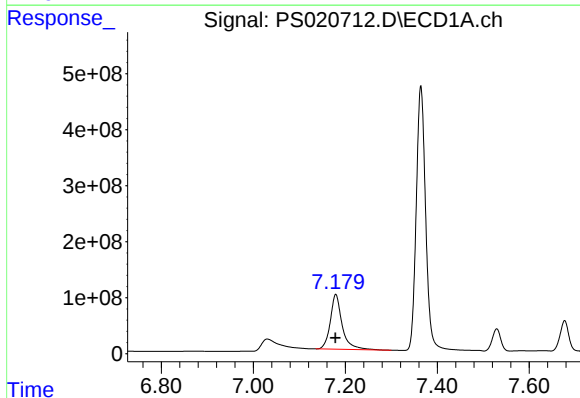
R.T.: 7.031 min
Delta R.T.: 0.003 min
Response: 566085519
Conc: 421.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148070BS



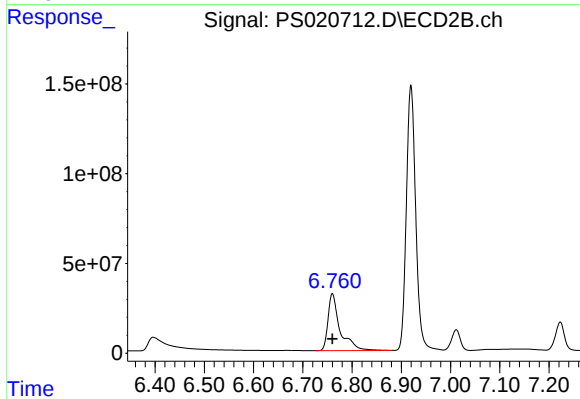
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: 0.003 min
Response: 202637127
Conc: 430.03 ng/ml



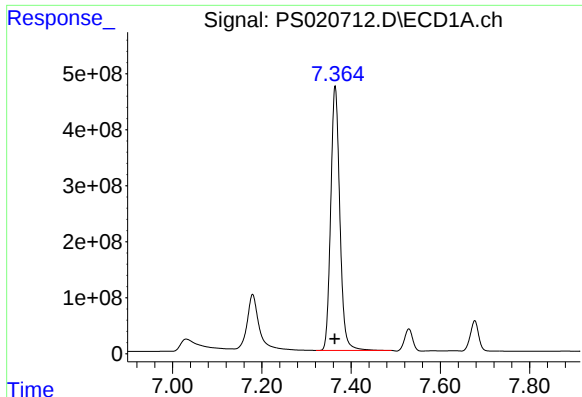
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: 0.000 min
Response: 1753008248
Conc: 509.38 ng/ml



#4 2,4-DCAA

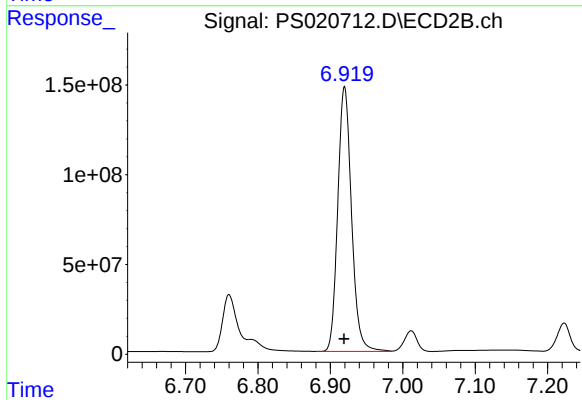
R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 540718030
Conc: 634.87 ng/ml



#5 DICAMBA

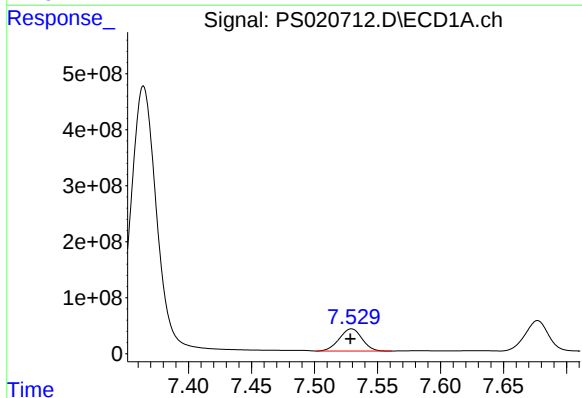
R.T.: 7.364 min
Delta R.T.: 0.000 min
Response: 6696793559
Conc: 489.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148070BS



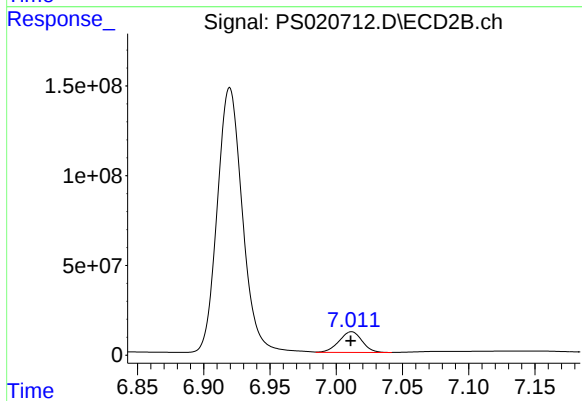
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 1948490892
Conc: 506.15 ng/ml



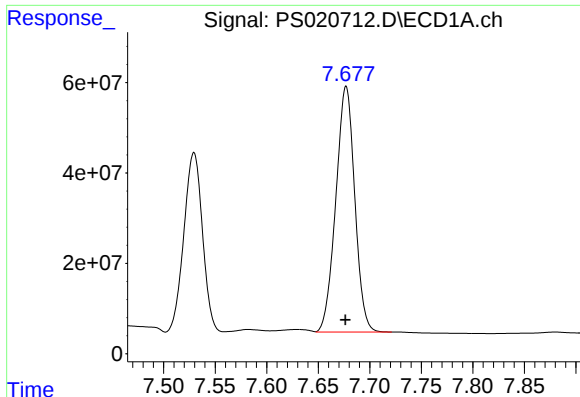
#6 MCP

R.T.: 7.529 min
Delta R.T.: 0.000 min
Response: 497917110
Conc: 47.82 ug/ml



#6 MCP

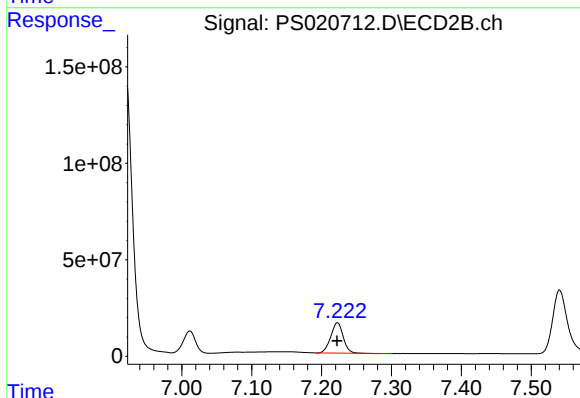
R.T.: 7.011 min
Delta R.T.: 0.000 min
Response: 139677203
Conc: 48.37 ug/ml



#7 MCPA

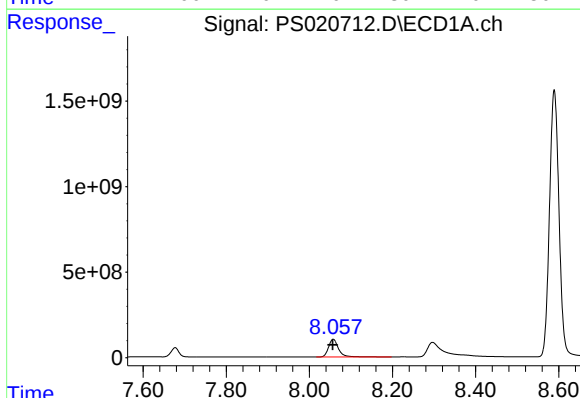
R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 694866658
Conc: 46.85 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB148070BS



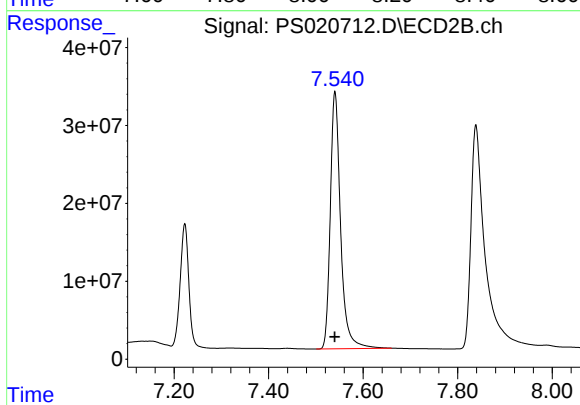
#7 MCPA

R.T.: 7.223 min
Delta R.T.: 0.000 min
Response: 194450767
Conc: 45.04 ug/ml



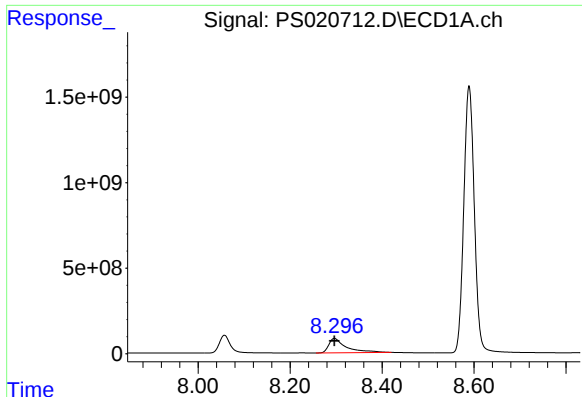
#8 DICHLORPROP

R.T.: 8.057 min
Delta R.T.: 0.001 min
Response: 1714892812
Conc: 475.62 ng/ml



#8 DICHLORPROP

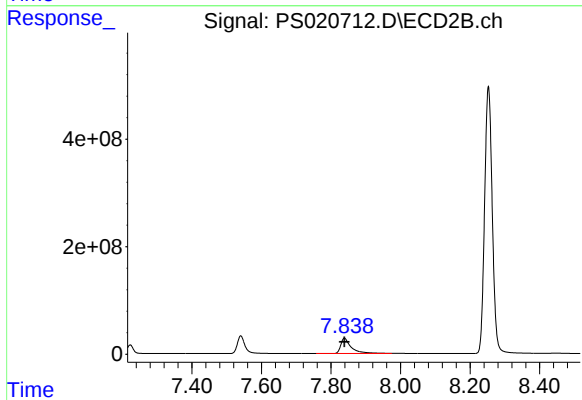
R.T.: 7.541 min
Delta R.T.: 0.000 min
Response: 498508615
Conc: 494.08 ng/ml



#9 2,4-D

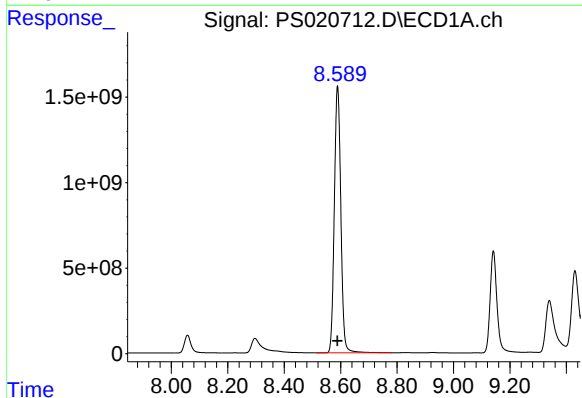
R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 2213777780
Conc: 476.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148070BS



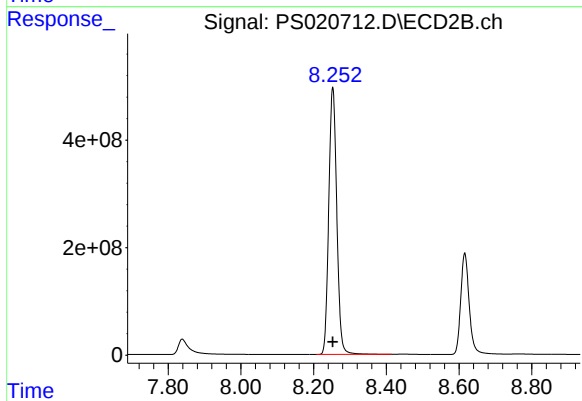
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: 0.000 min
Response: 594488637
Conc: 468.08 ng/ml



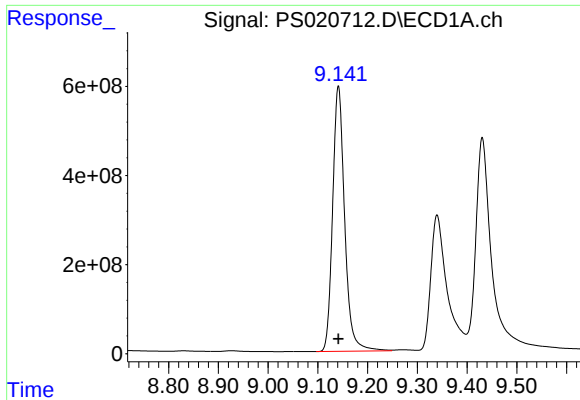
#10 Pentachlorophenol

R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 24938981482
Conc: 540.70 ng/ml



#10 Pentachlorophenol

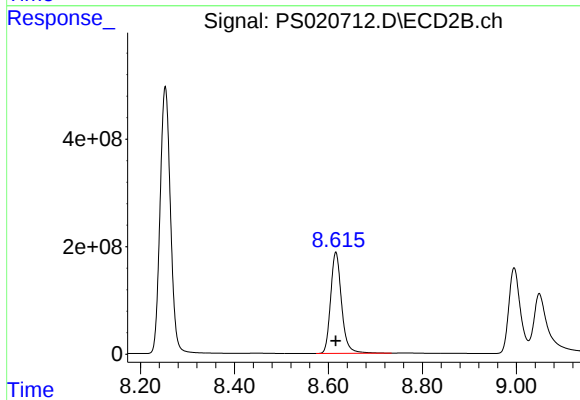
R.T.: 8.253 min
Delta R.T.: 0.000 min
Response: 7599157235
Conc: 536.24 ng/ml



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

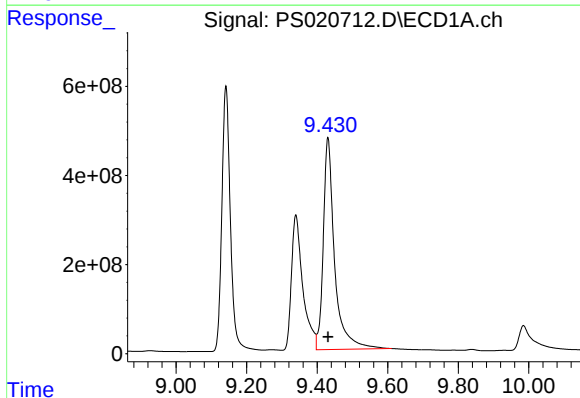
R.T.: 9.141 min
Delta R.T.: 0.000 min
Response: 9996786234
Conc: 489.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148070BS



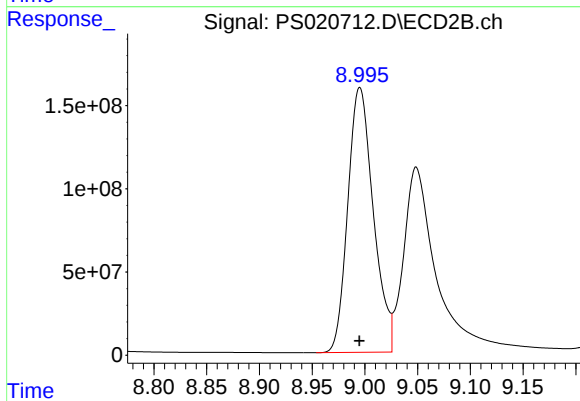
#11 2,4,5-TP (SILVEX)

R.T.: 8.616 min
Delta R.T.: 0.000 min
Response: 3034654974
Conc: 512.71 ng/ml



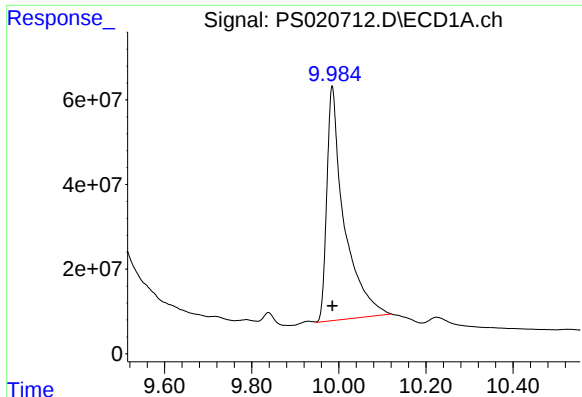
#12 2,4,5-T

R.T.: 9.431 min
Delta R.T.: 0.000 min
Response: 10622722706
Conc: 479.68 ng/ml



#12 2,4,5-T

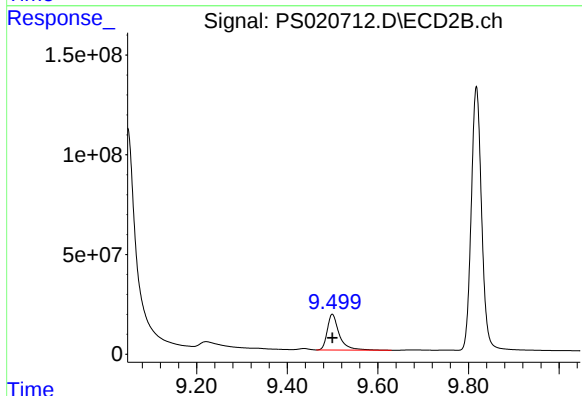
R.T.: 8.995 min
Delta R.T.: 0.000 min
Response: 2676888262
Conc: 491.22 ng/ml



#13 2,4-DB

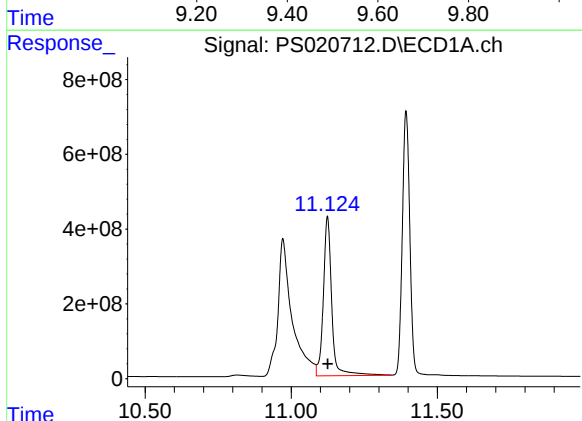
R.T.: 9.985 min
Delta R.T.: 0.000 min
Response: 1529298782
Conc: 421.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148070BS



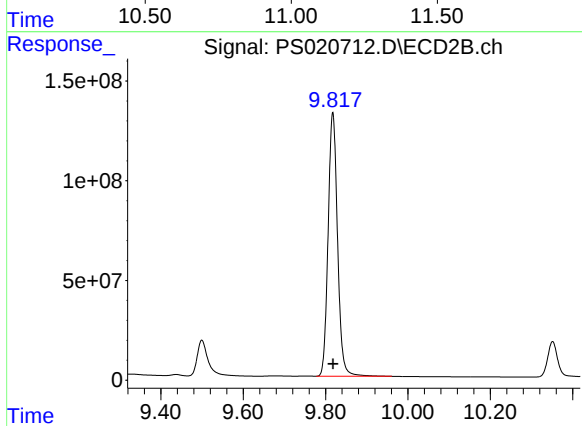
#13 2,4-DB

R.T.: 9.500 min
Delta R.T.: 0.000 min
Response: 326980948
Conc: 457.07 ng/ml



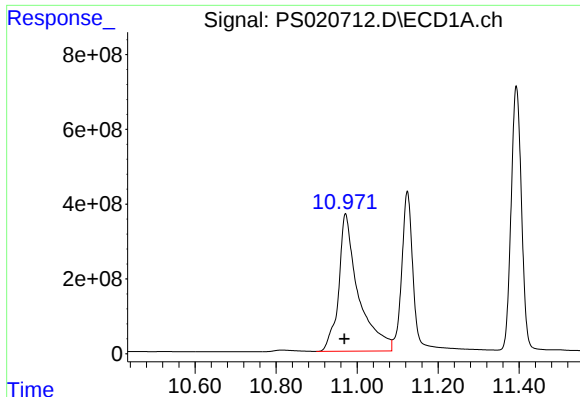
#14 DINOSEB

R.T.: 11.124 min
Delta R.T.: 0.000 min
Response: 8524624592
Conc: 464.17 ng/ml



#14 DINOSEB

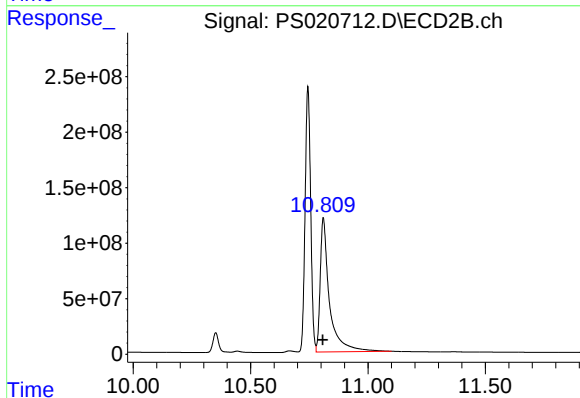
R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 2099025189
Conc: 489.54 ng/ml



#15 Picloram

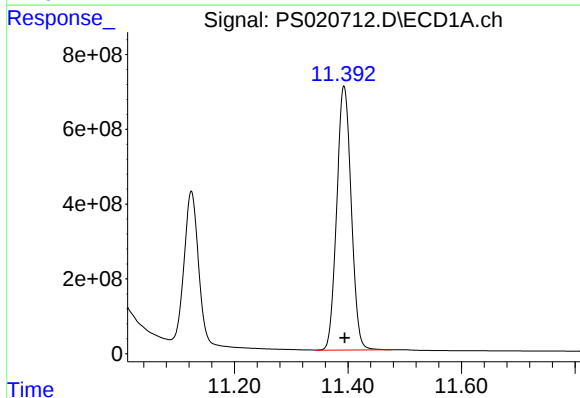
R.T.: 10.972 min
Delta R.T.: 0.003 min
Response: 12451056704
Conc: 413.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148070BS



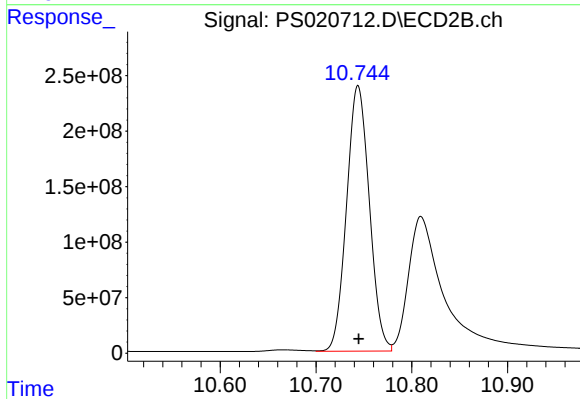
#15 Picloram

R.T.: 10.810 min
Delta R.T.: 0.002 min
Response: 3322171715
Conc: 412.54 ng/ml



#16 DCPA

R.T.: 11.393 min
Delta R.T.: -0.001 min
Response: 12502091157
Conc: 488.02 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: 0.000 min
Response: 3945634502
Conc: 534.96 ng/ml