

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080322\
 Data File : PS020147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2022 17:49
 Operator : AJ\MA
 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: Aug 04 02:01:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 01:54:01 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 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	7.182	6.761	1517.8E6	407.6E6	518.369	498.611
Target Compounds							
1) T	Dalapon	3.003	2.518	2245.9E6	498.3E6	464.504	456.095
2) T	3,5-DICHL...	6.398	5.946	1876.5E6	596.2E6	490.380	471.139
3) T	4-Nitroph...	7.018	6.385	615.6E6	225.1E6	421.034	450.878
5) T	DICAMBA	7.369	6.922	5663.0E6	1722.8E6	497.232	481.347
6) T	MCPD	7.535	7.016	442.2E6	127.8E6	45.886	45.547
7) T	MCPA	7.683	7.228	614.2E6	196.3E6	47.076	46.678
8) T	DICHLORPROP	8.060	7.542	1379.0E6	443.2E6	489.377	473.798
9) T	2,4-D	8.292	7.835	1433.1E6	561.5E6	455.995	477.518
10) T	Pentachlo...	8.595	8.257	20475.4E6	6514.4E6	547.171	523.753
11) T	2,4,5-TP ...	9.145	8.618	8537.8E6	2641.1E6	512.610	496.054
12) T	2,4,5-T	9.431	8.996	9136.4E6	2499.0E6	515.940	488.391
13) T	2,4-DB	9.985	9.501	1748.8E6	322.3E6	471.670	466.580
14) T	DINOSEB	11.132	9.822	7757.9E6	1818.5E6	500.065	478.170
15) T	Picloram	10.960	10.804	15618.1E6	3697.9E6	494.851	485.089
16) T	DCPA	11.401	10.750	12437.3E6	3330.7E6	522.613	509.936

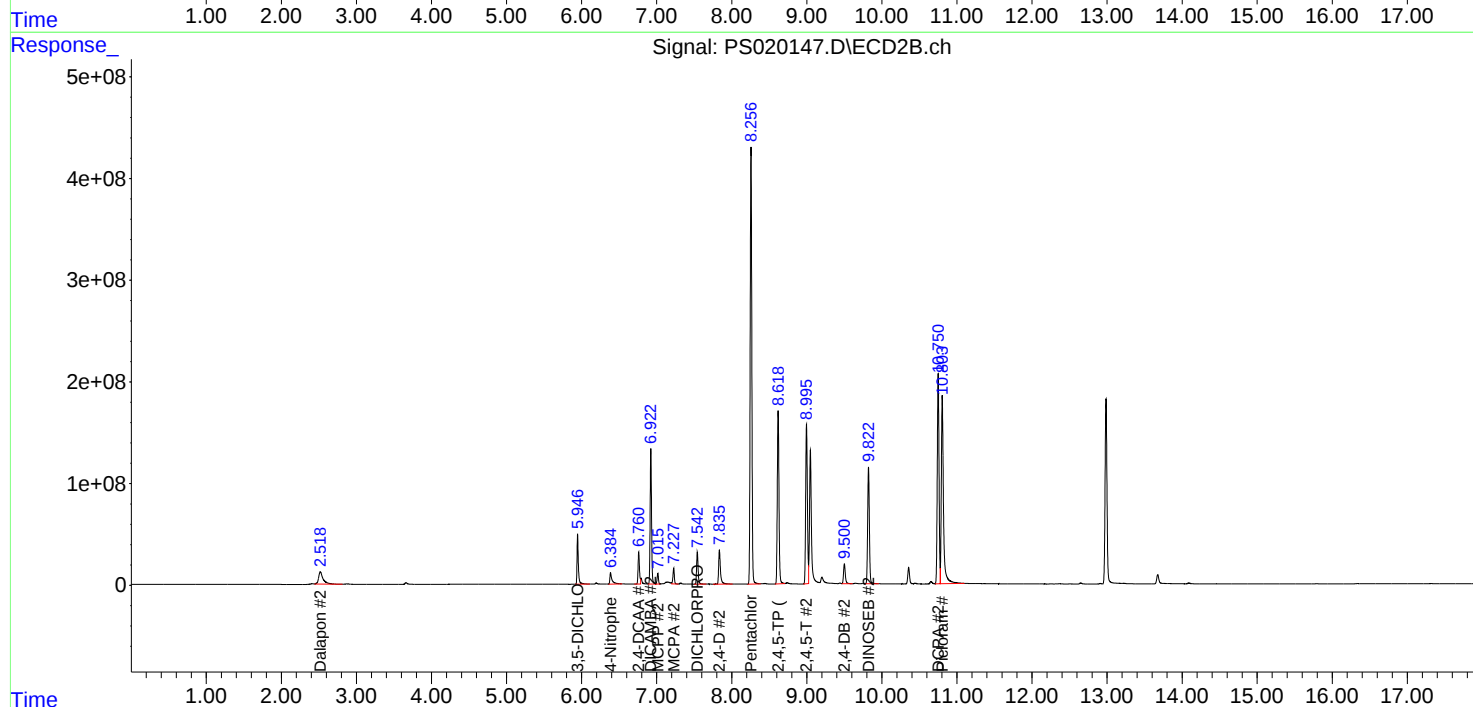
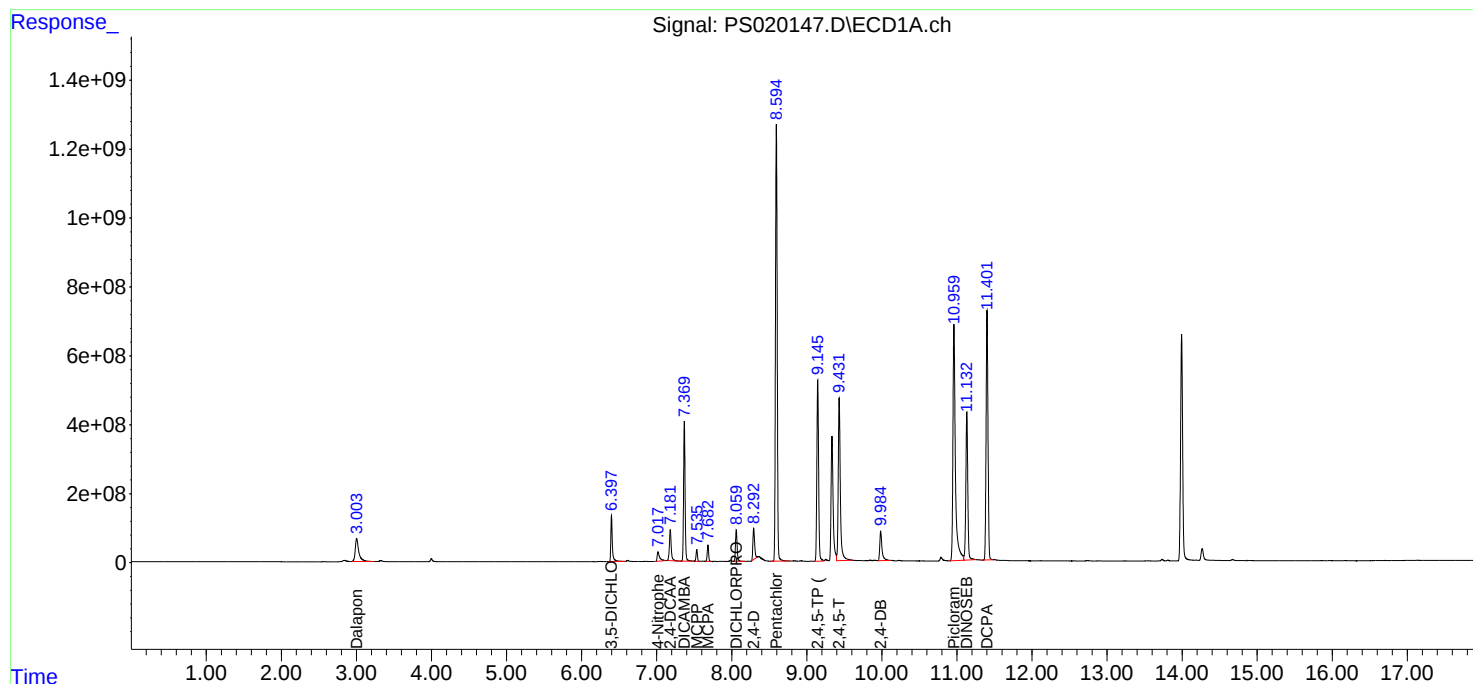
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

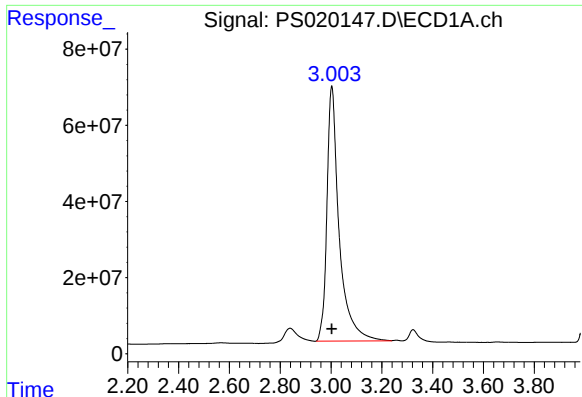
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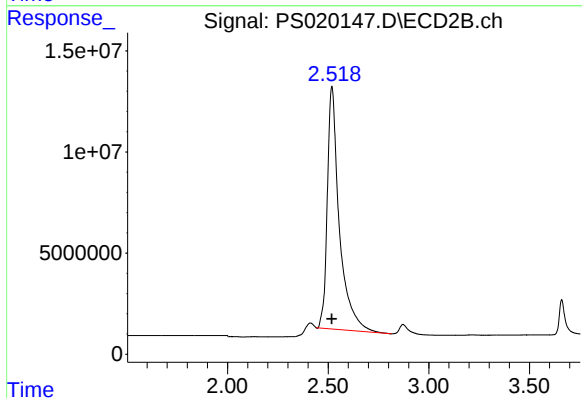




#1 Dalapon

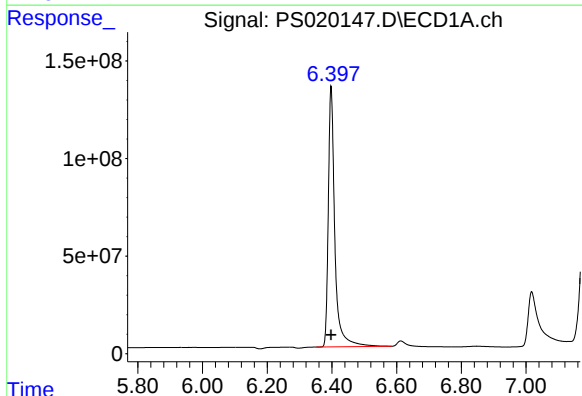
R.T.: 3.003 min
Delta R.T.: 0.000 min
Response: 2245900848
Conc: 464.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



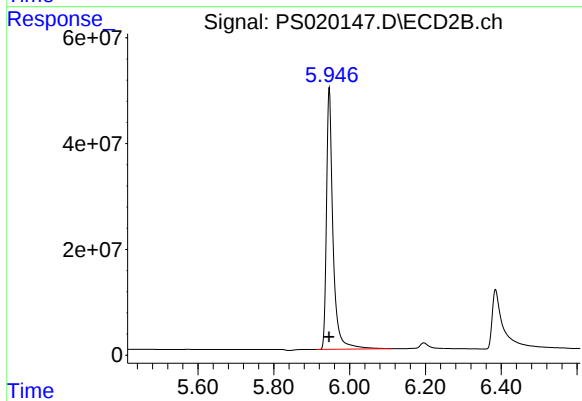
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.000 min
Response: 498320785
Conc: 456.10 ng/ml



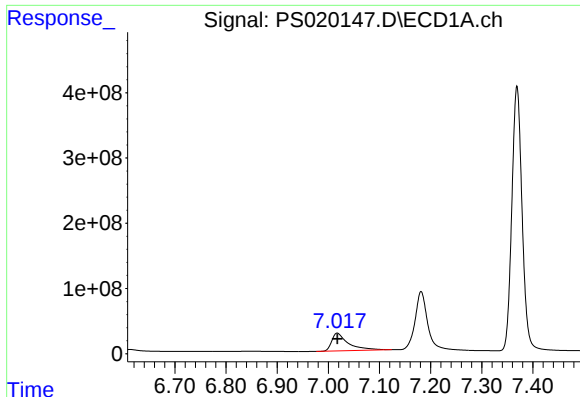
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 1876505938
Conc: 490.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

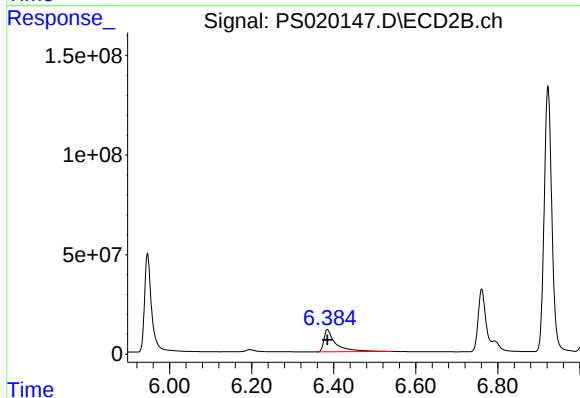
R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 596206496
Conc: 471.14 ng/ml



#3 4-Nitrophenol

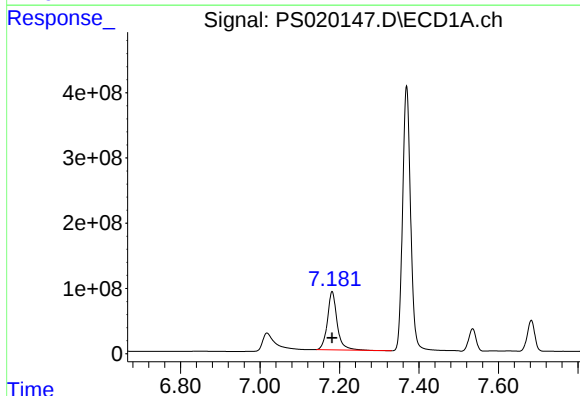
R.T.: 7.018 min
Delta R.T.: 0.000 min
Response: 615625593
Conc: 421.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



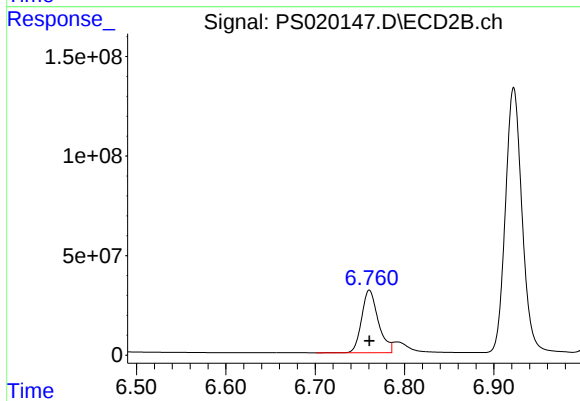
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 225111599
Conc: 450.88 ng/ml



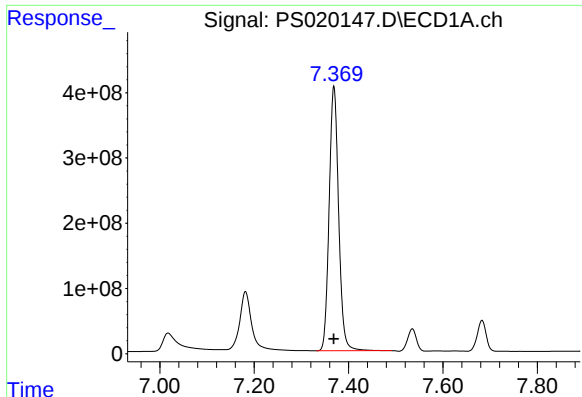
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 1517809480
Conc: 518.37 ng/ml



#4 2,4-DCAA

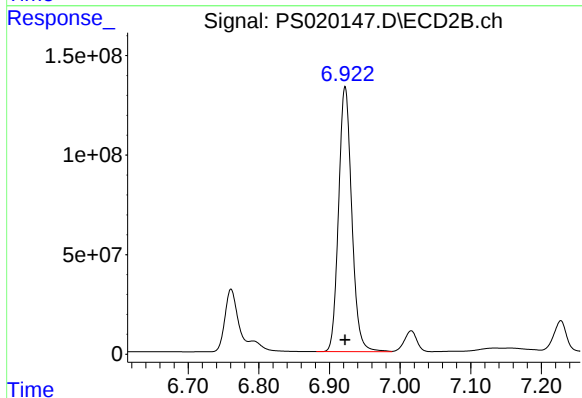
R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 407550234
Conc: 498.61 ng/ml



#5 DICAMBA

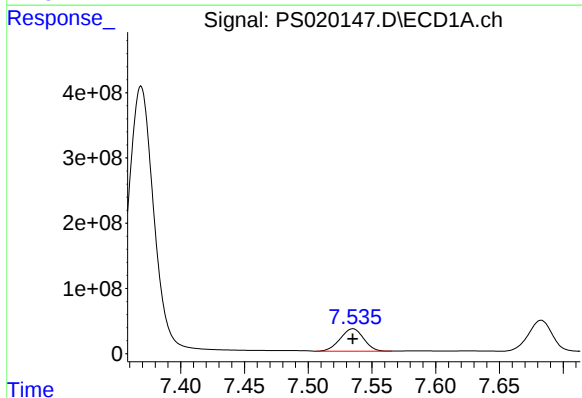
R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 5662958491
Conc: 497.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



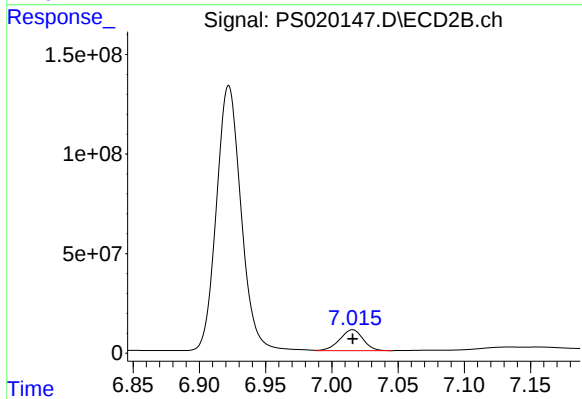
#5 DICAMBA

R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 1722803479
Conc: 481.35 ng/ml



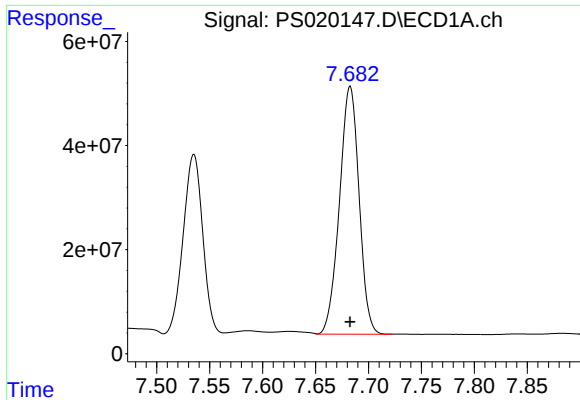
#6 MCP

R.T.: 7.535 min
Delta R.T.: 0.000 min
Response: 442227075
Conc: 45.89 ug/ml



#6 MCP

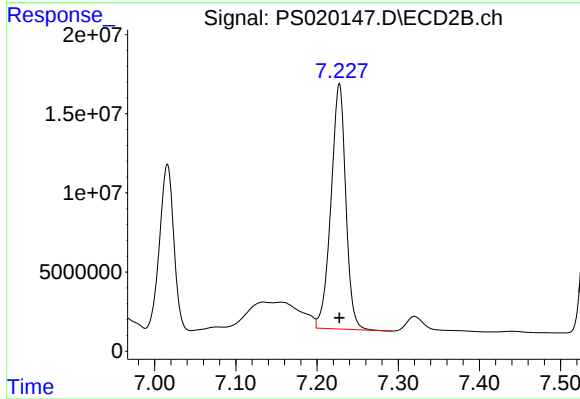
R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 127775445
Conc: 45.55 ug/ml



#7 MCPA

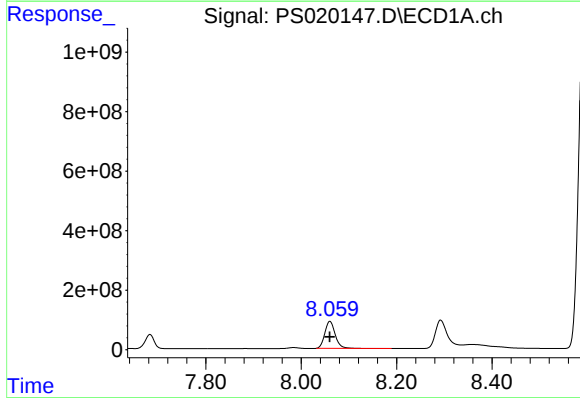
R.T.: 7.683 min
Delta R.T.: 0.000 min
Response: 614245302
Conc: 47.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



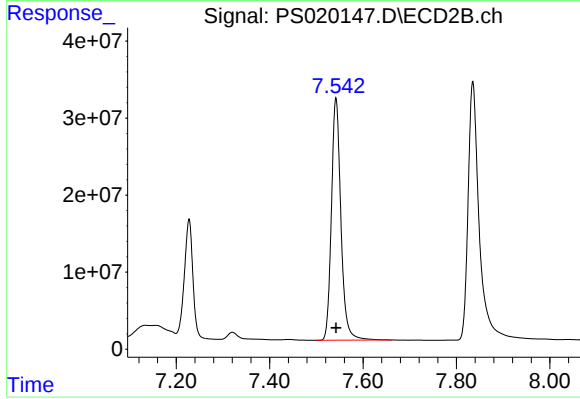
#7 MCPA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 196319966
Conc: 46.68 ug/ml



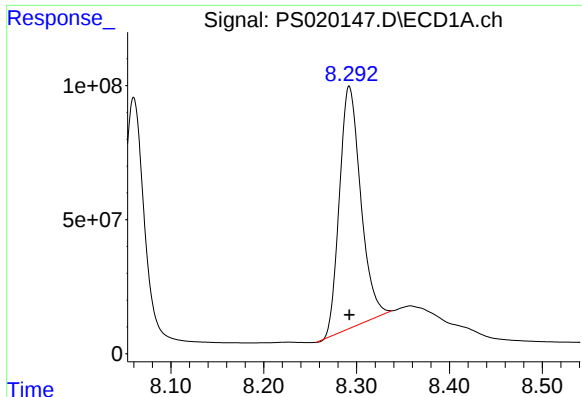
#8 DICHLORPROP

R.T.: 8.060 min
Delta R.T.: 0.000 min
Response: 1379000906
Conc: 489.38 ng/ml



#8 DICHLORPROP

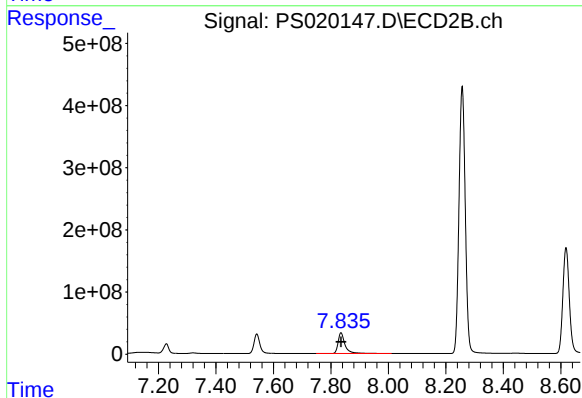
R.T.: 7.542 min
Delta R.T.: 0.000 min
Response: 443159210
Conc: 473.80 ng/ml



#9 2,4-D

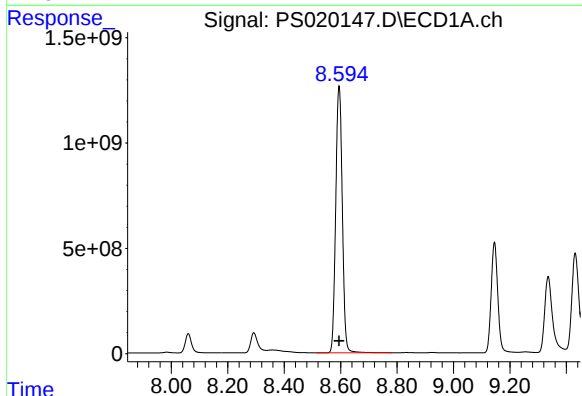
R.T.: 8.292 min
Delta R.T.: 0.000 min
Response: 1433093138
Conc: 456.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



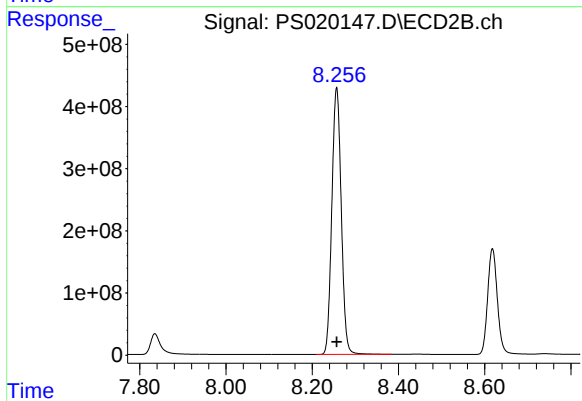
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 561541179
Conc: 477.52 ng/ml



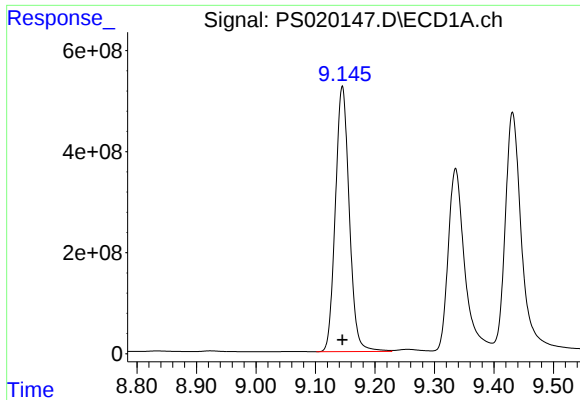
#10 Pentachlorophenol

R.T.: 8.595 min
Delta R.T.: 0.000 min
Response: 20475435475
Conc: 547.17 ng/ml



#10 Pentachlorophenol

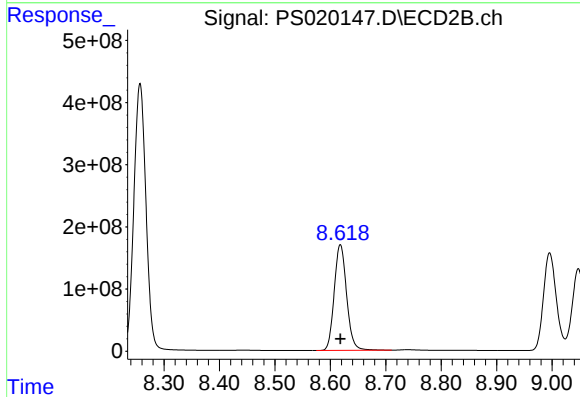
R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 6514433368
Conc: 523.75 ng/ml



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

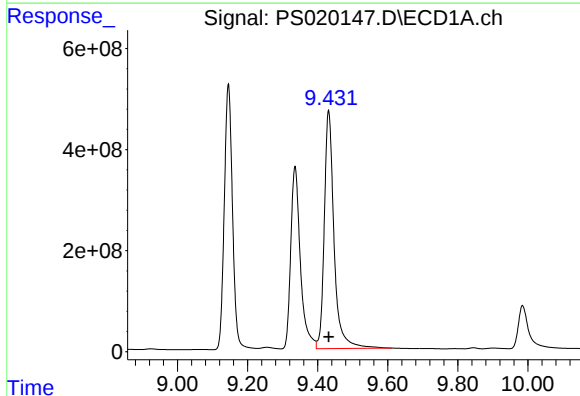
R.T.: 9.145 min
Delta R.T.: 0.000 min
Response: 8537846778
Conc: 512.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



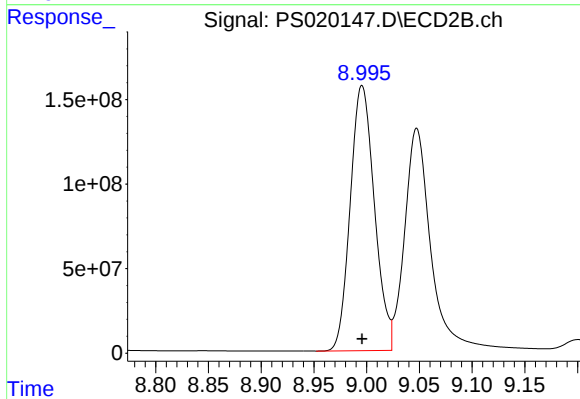
#11 2,4,5-TP (SILVEX)

R.T.: 8.618 min
Delta R.T.: 0.000 min
Response: 2641122446
Conc: 496.05 ng/ml



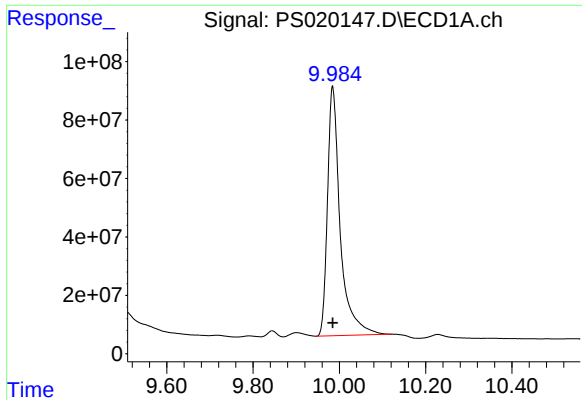
#12 2,4,5-T

R.T.: 9.431 min
Delta R.T.: 0.000 min
Response: 9136374878
Conc: 515.94 ng/ml



#12 2,4,5-T

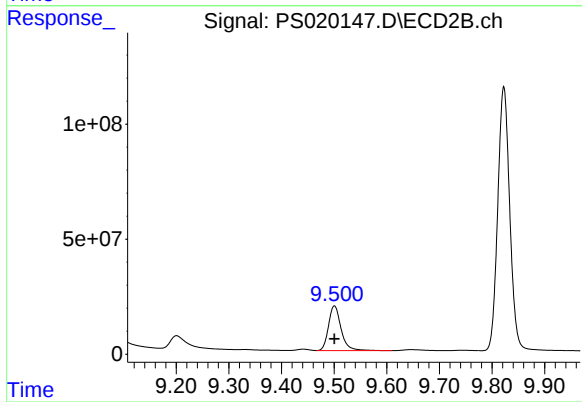
R.T.: 8.996 min
Delta R.T.: 0.000 min
Response: 2499034079
Conc: 488.39 ng/ml



#13 2,4-DB

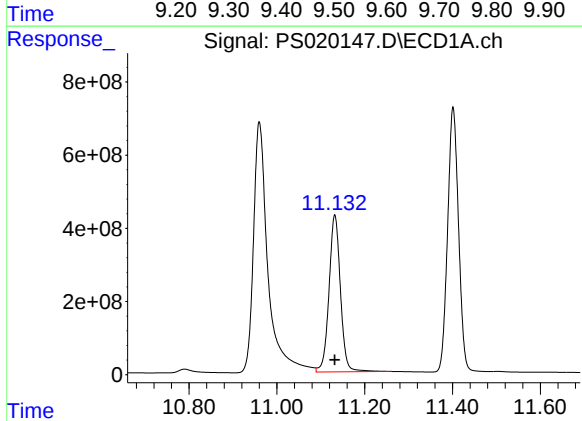
R.T.: 9.985 min
Delta R.T.: 0.000 min
Response: 1748768789
Conc: 471.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



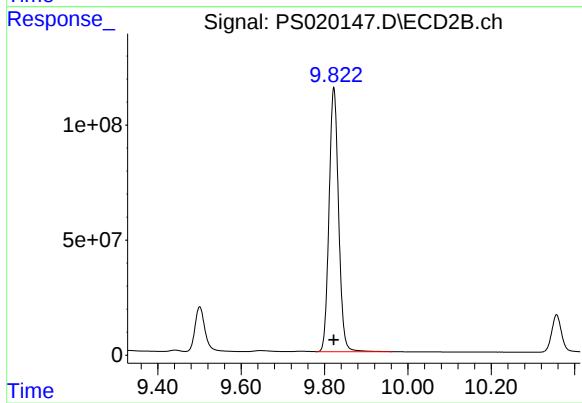
#13 2,4-DB

R.T.: 9.501 min
Delta R.T.: 0.000 min
Response: 322322434
Conc: 466.58 ng/ml



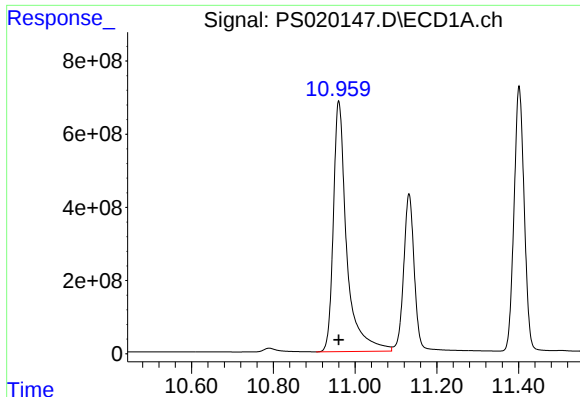
#14 DINOSEB

R.T.: 11.132 min
Delta R.T.: 0.000 min
Response: 7757858412
Conc: 500.07 ng/ml



#14 DINOSEB

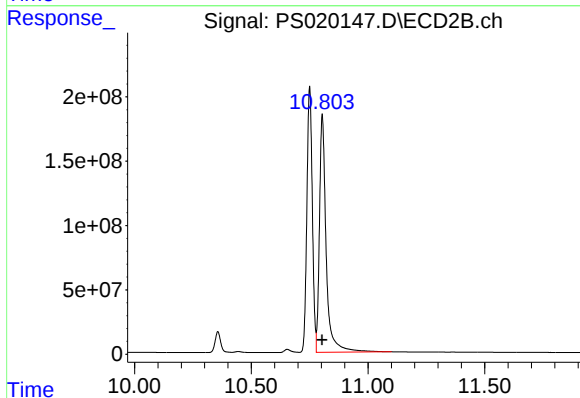
R.T.: 9.822 min
Delta R.T.: 0.000 min
Response: 1818462122
Conc: 478.17 ng/ml



#15 Picloram

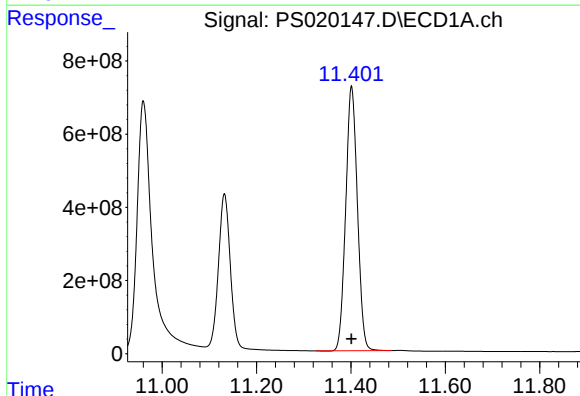
R.T.: 10.960 min
Delta R.T.: 0.000 min
Response: 15618088388
Conc: 494.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



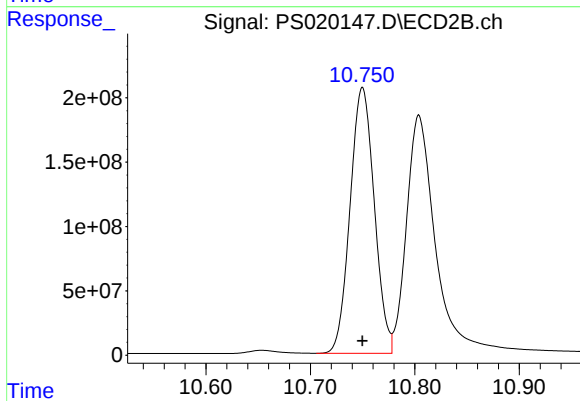
#15 Picloram

R.T.: 10.804 min
Delta R.T.: 0.000 min
Response: 3697886650
Conc: 485.09 ng/ml



#16 DCPA

R.T.: 11.401 min
Delta R.T.: 0.000 min
Response: 12437265397
Conc: 522.61 ng/ml



#16 DCPA

R.T.: 10.750 min
Delta R.T.: 0.000 min
Response: 3330747338
Conc: 509.94 ng/ml