

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091720\
 Data File : PS012370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2020 02:45
 Operator : DD\AJ
 Sample : PB131624BS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB131624BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 05:20:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	7.215	6.912	734.3E6	373.8E6	677.498	708.434
Target Compounds							
1) T	Dalapon	3.030	2.622	566.4E6	306.4E6	461.418	460.278
2) T	3,5-DICHL...	6.430	6.064	732.7E6	374.9E6	499.737	463.420
3) T	4-Nitroph...	7.047	6.522	243.3E6	131.3E6	456.834	410.643
5) T	DICAMBA	7.406	7.080	2002.9E6	1021.4E6	476.004	473.599
6) T	MCPD	7.573	7.174	177.3E6	83409151	55.010	48.466
7) T	MCPA	7.722	7.388	237.6E6	147.1E6	50.853	52.330
8) T	DICHLORPROP	8.097	7.705	516.8E6	288.6E6	505.364	510.020
9) T	2,4-D	8.328	8.001	639.6E6	394.7E6	561.592	542.534
10) T	Pentachlo...	8.637	8.428	7928.5E6	3671.3E6	539.013	542.071
11) T	2,4,5-TP ...	9.186	8.788	3192.9E6	1596.0E6	542.503	551.456
12) T	2,4,5-T	9.471	9.169	3103.6E6	1474.3E6	506.038	511.864
13) T	2,4-DB	10.024	9.676	342.6E6	204.1E6	447.797	501.610
14) T	DINOSEB	11.182	10.006	2368.1E6	1042.7E6	504.267	502.043
15) T	Picloram	11.009	10.995	3132.1E6	1861.7E6	425.378	439.131
16) T	DCPA	11.449	10.934	2439.2E6	1406.8E6	329.598	387.047

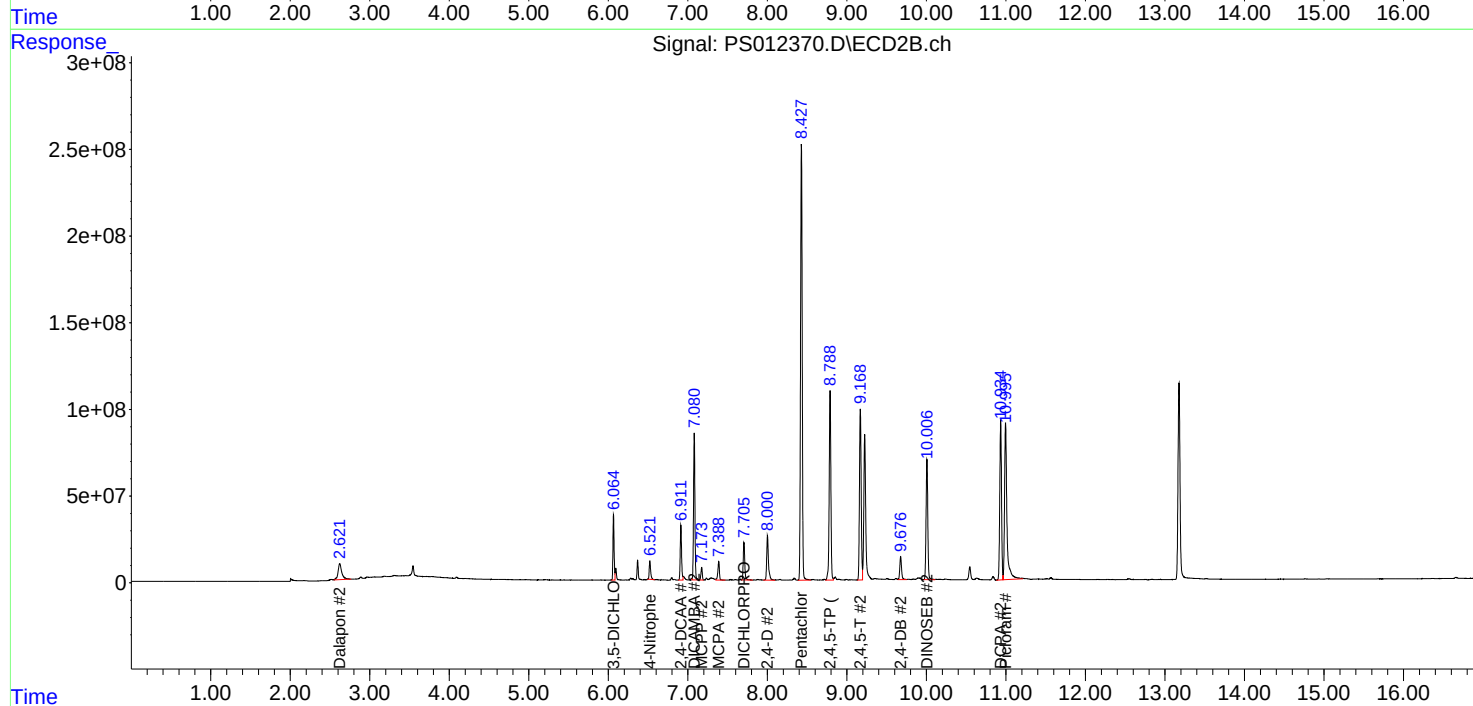
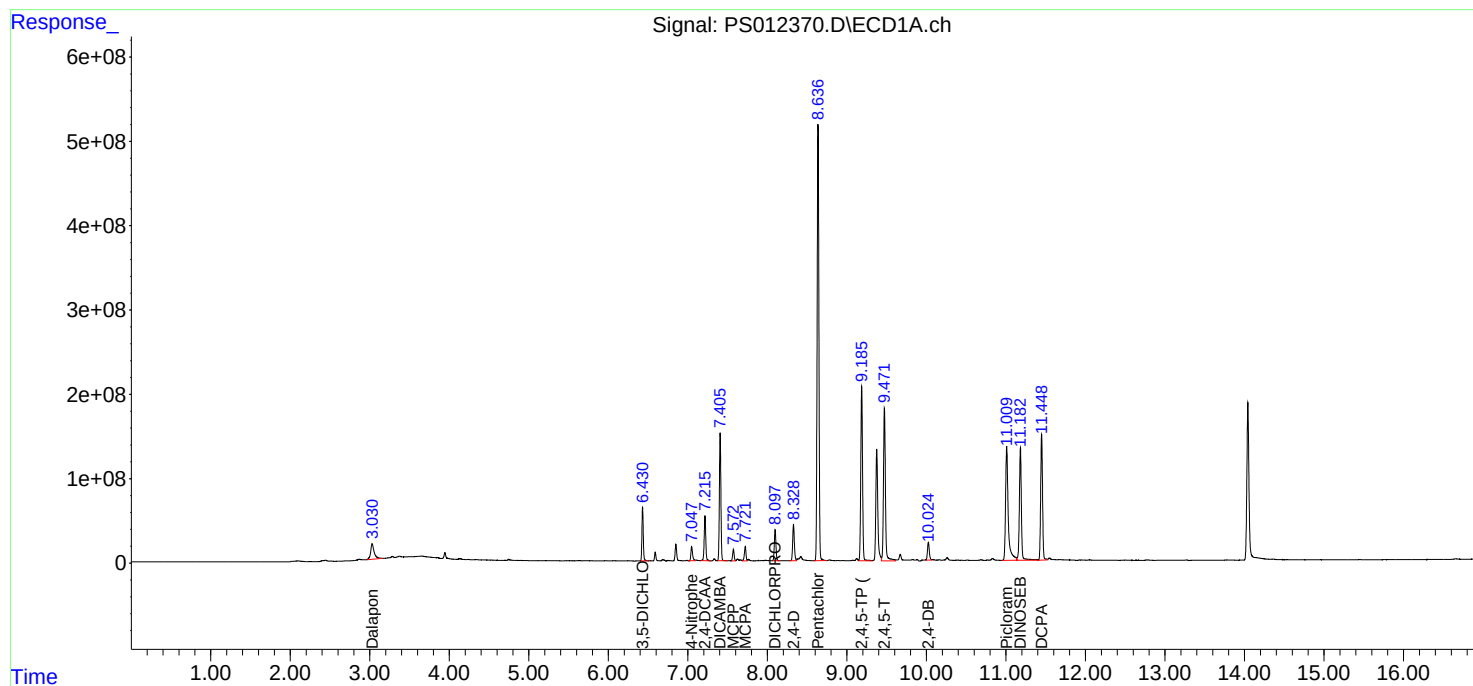
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

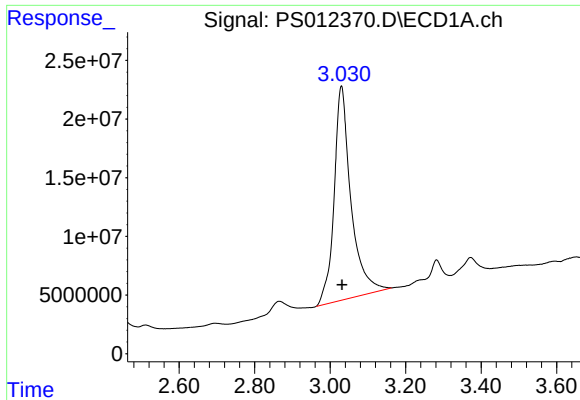
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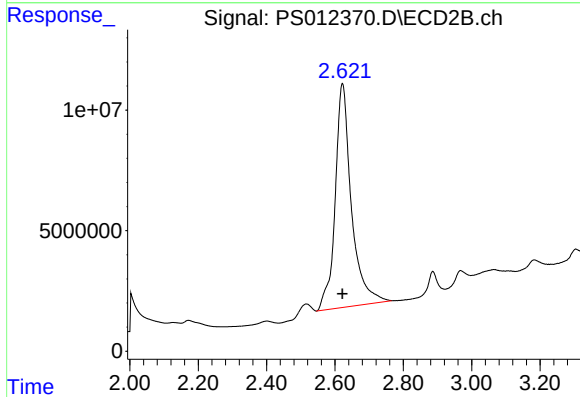




#1 Dalapon

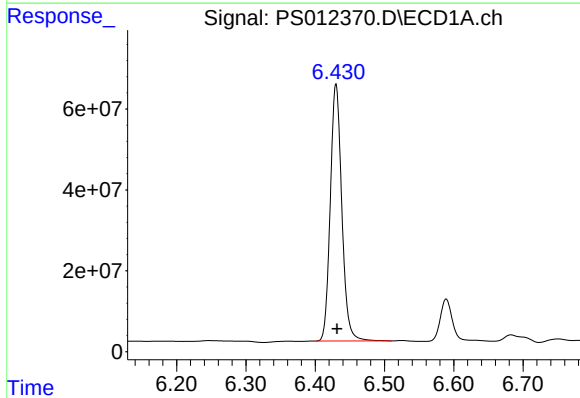
R.T.: 3.030 min
Delta R.T.: -0.002 min
Response: 566407196
Conc: 461.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131624BS



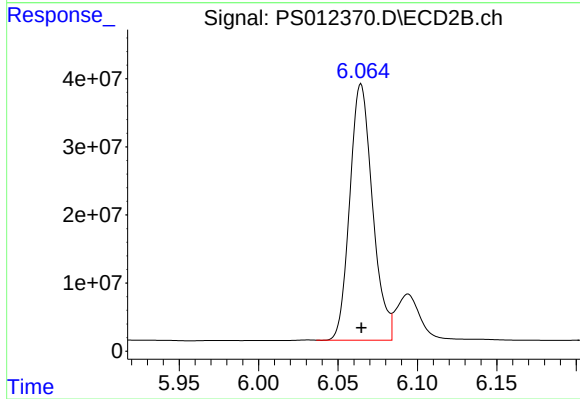
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 306390816
Conc: 460.28 ng/ml



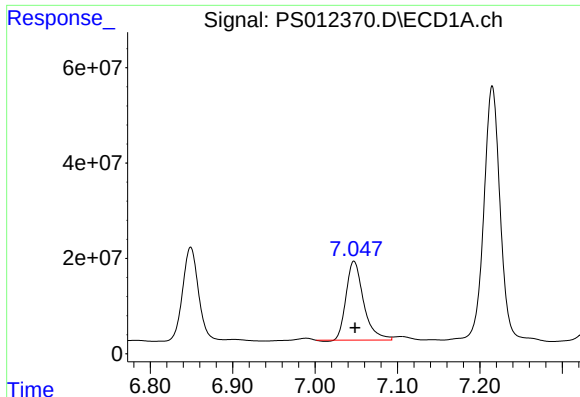
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: -0.001 min
Response: 732717620
Conc: 499.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

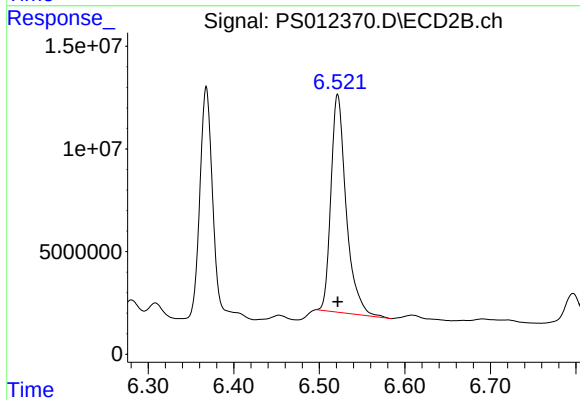
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 374906040
Conc: 463.42 ng/ml



#3 4-Nitrophenol

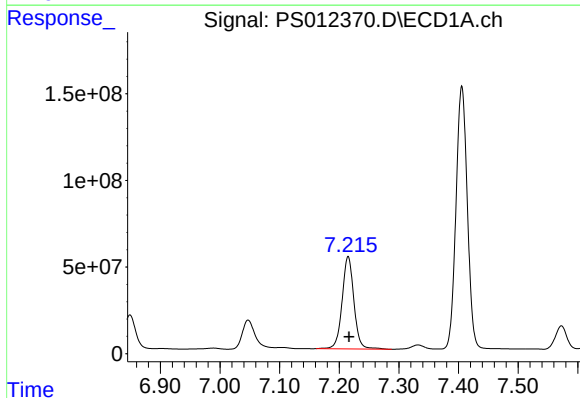
R.T.: 7.047 min
Delta R.T.: -0.001 min
Response: 243280947
Conc: 456.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131624BS



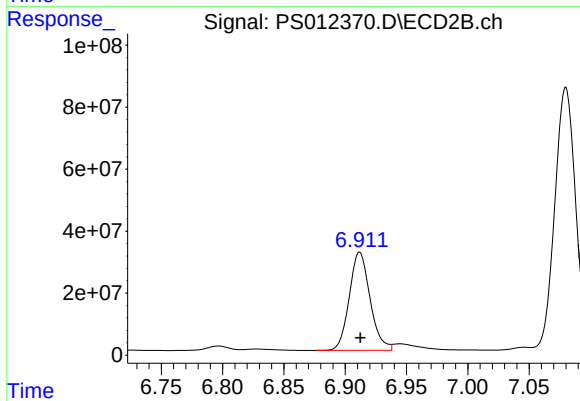
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 131348316
Conc: 410.64 ng/ml



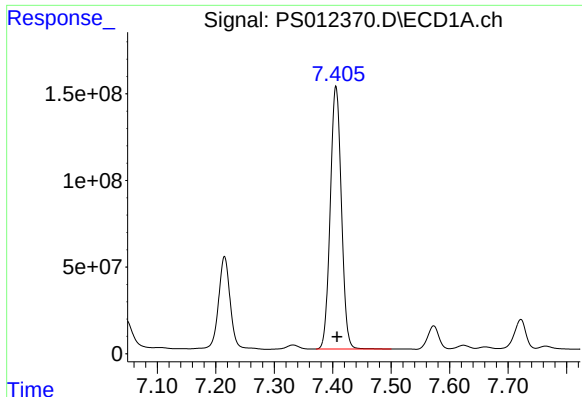
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: -0.001 min
Response: 734337577
Conc: 677.50 ng/ml



#4 2,4-DCAA

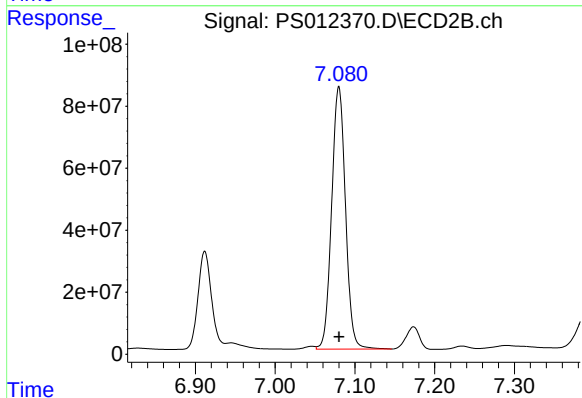
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 373773315
Conc: 708.43 ng/ml



#5 DICAMBA

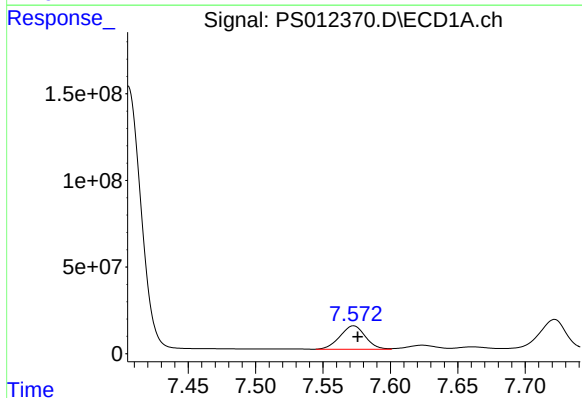
R.T.: 7.406 min
Delta R.T.: -0.002 min
Response: 2002851636
Conc: 476.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131624BS



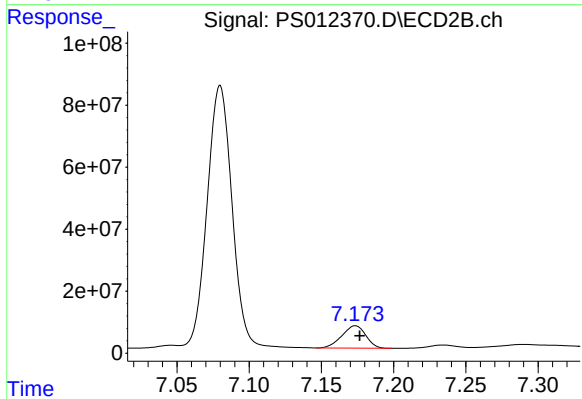
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 1021436080
Conc: 473.60 ng/ml



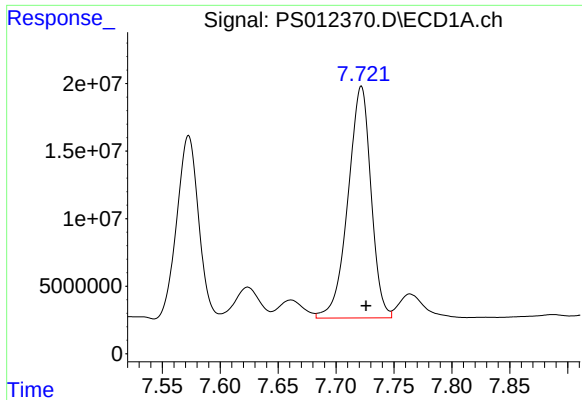
#6 MCP

R.T.: 7.573 min
Delta R.T.: -0.003 min
Response: 177251894
Conc: 55.01 ug/ml



#6 MCP

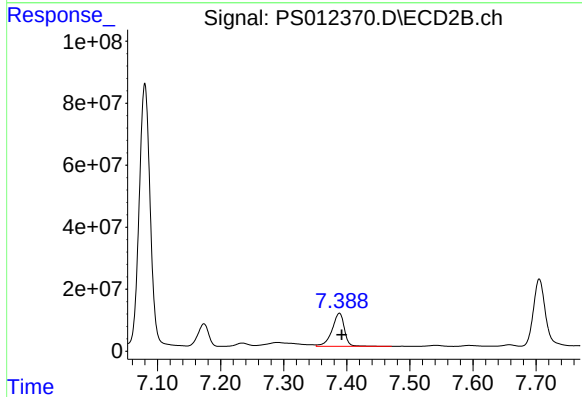
R.T.: 7.174 min
Delta R.T.: -0.003 min
Response: 83409151
Conc: 48.47 ug/ml



#7 MCPA

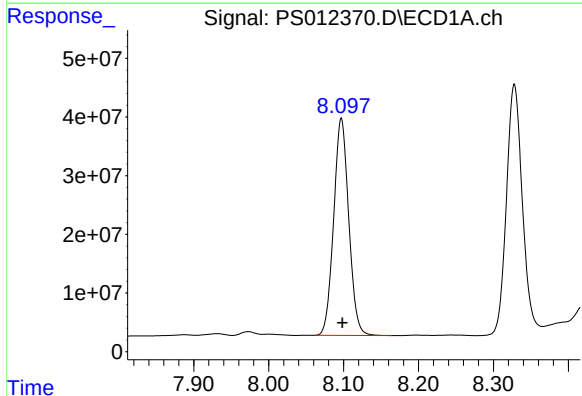
R.T.: 7.722 min
Delta R.T.: -0.004 min
Response: 237606350
Conc: 50.85 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB131624BS



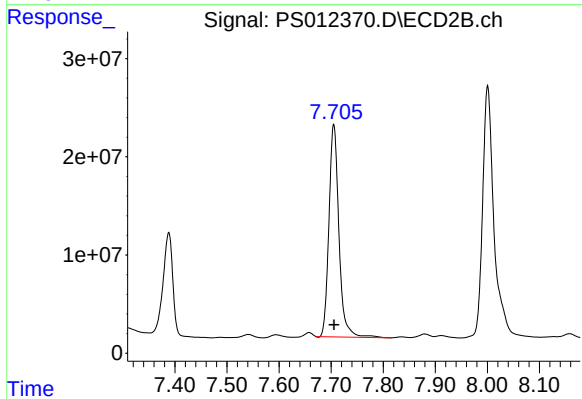
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.004 min
Response: 147062744
Conc: 52.33 ug/ml



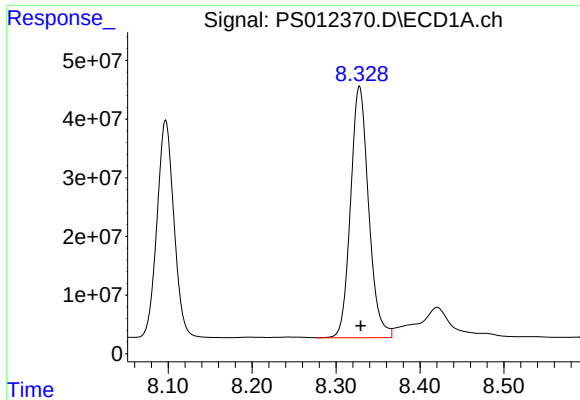
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: -0.002 min
Response: 516833292
Conc: 505.36 ng/ml



#8 DICHLORPROP

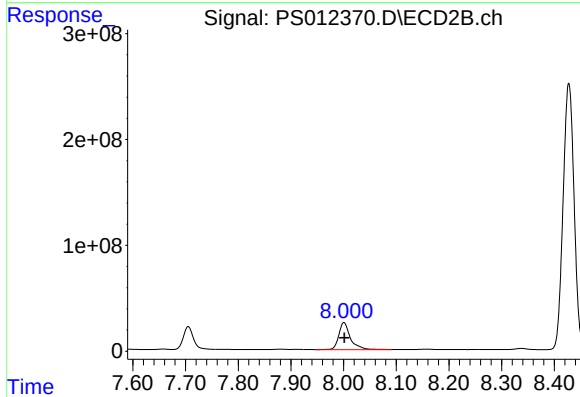
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 288575072
Conc: 510.02 ng/ml



#9 2,4-D

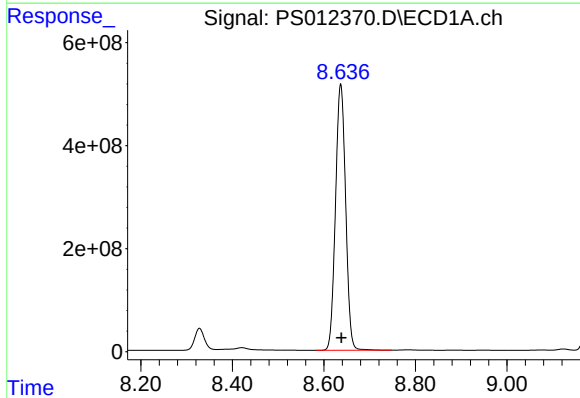
R.T.: 8.328 min
Delta R.T.: -0.002 min
Response: 639628050
Conc: 561.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131624BS



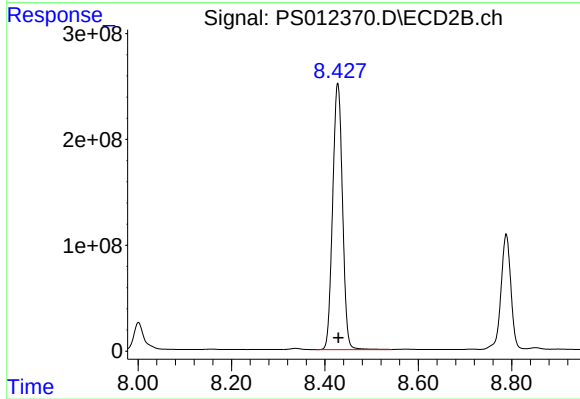
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 394652046
Conc: 542.53 ng/ml



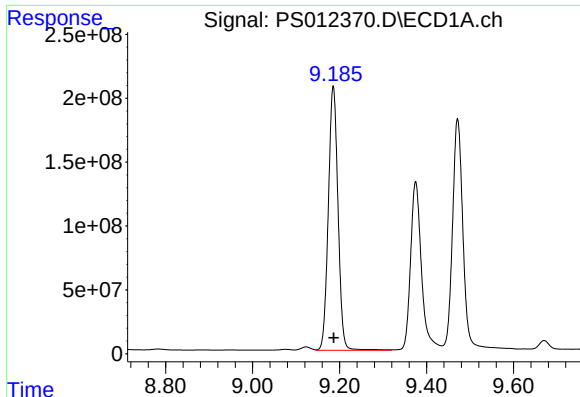
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: -0.001 min
Response: 7928510494
Conc: 539.01 ng/ml



#10 Pentachlorophenol

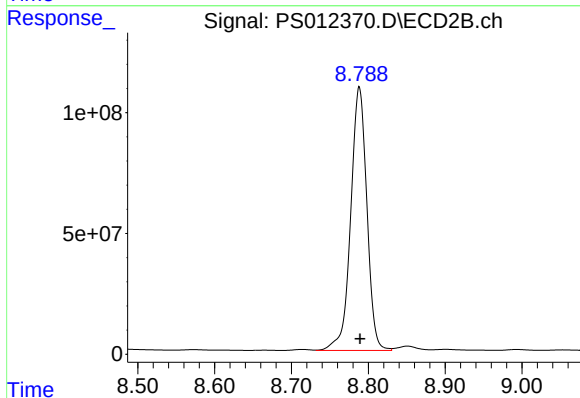
R.T.: 8.428 min
Delta R.T.: -0.001 min
Response: 3671341841
Conc: 542.07 ng/ml



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

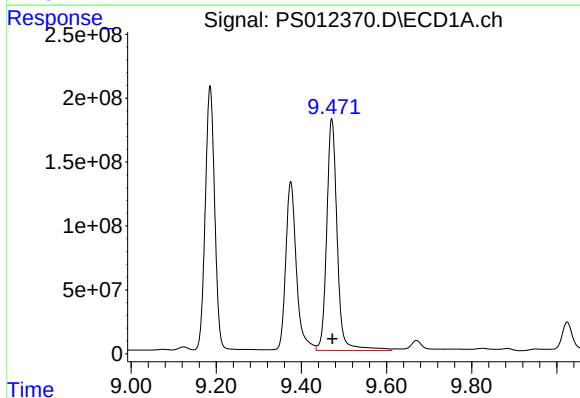
R.T.: 9.186 min
Delta R.T.: -0.001 min
Response: 3192903368
Conc: 542.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131624BS



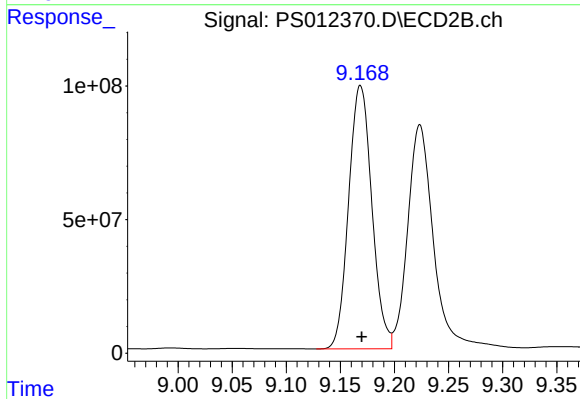
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: -0.001 min
Response: 1595992316
Conc: 551.46 ng/ml



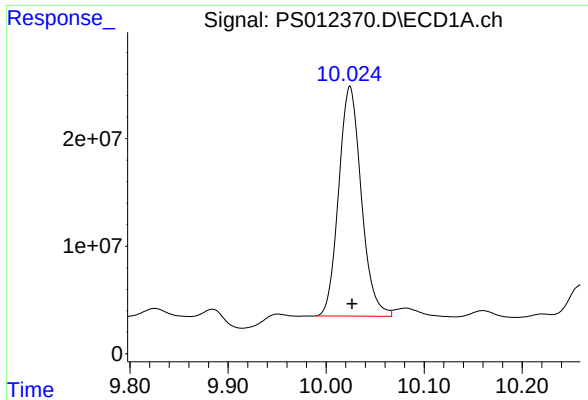
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: -0.002 min
Response: 3103561103
Conc: 506.04 ng/ml



#12 2,4,5-T

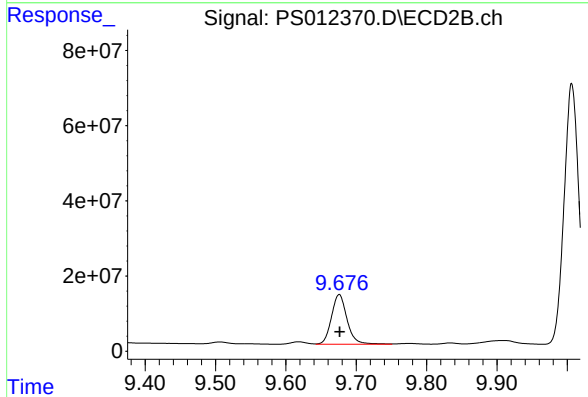
R.T.: 9.169 min
Delta R.T.: -0.001 min
Response: 1474260625
Conc: 511.86 ng/ml



#13 2,4-DB

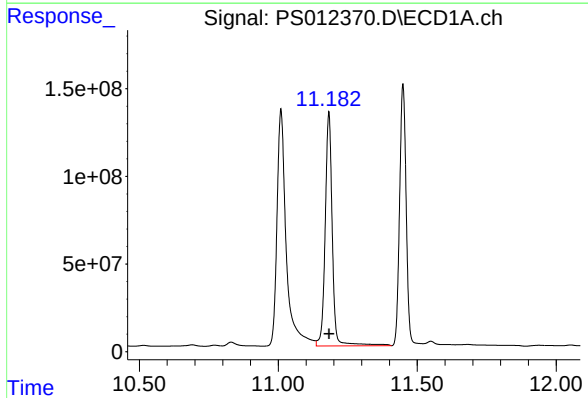
R.T.: 10.024 min
Delta R.T.: -0.002 min
Response: 342646042
Conc: 447.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131624BS



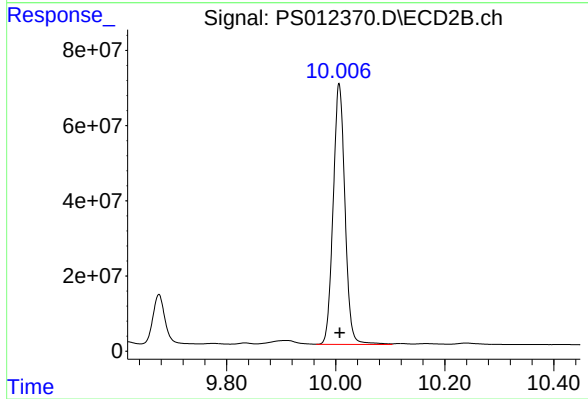
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.000 min
Response: 204087258
Conc: 501.61 ng/ml



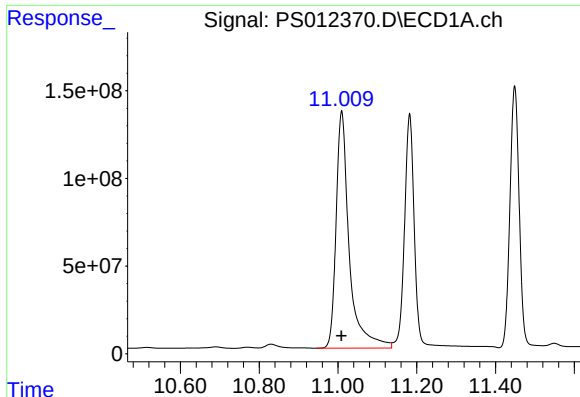
#14 DINOSEB

R.T.: 11.182 min
Delta R.T.: 0.000 min
Response: 2368058846
Conc: 504.27 ng/ml



#14 DINOSEB

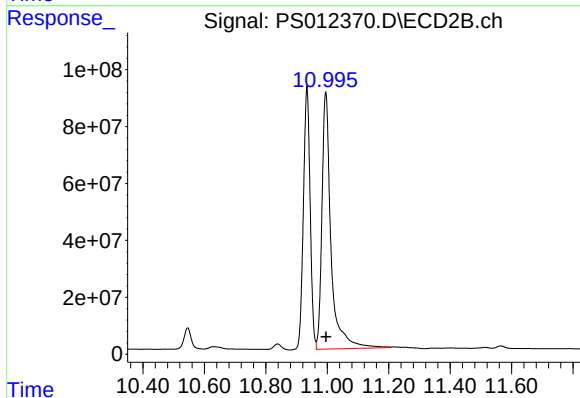
R.T.: 10.006 min
Delta R.T.: -0.001 min
Response: 1042662425
Conc: 502.04 ng/ml



#15 Picloram

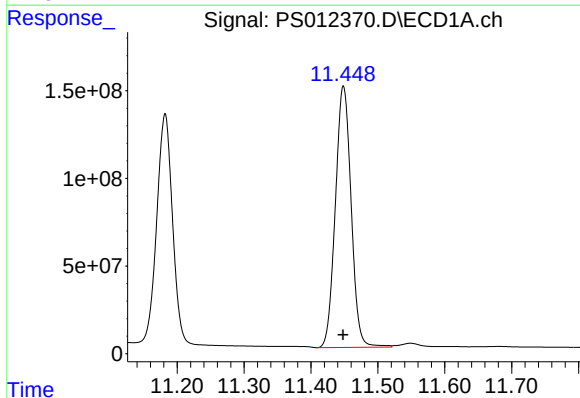
R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 3132052057
Conc: 425.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131624BS



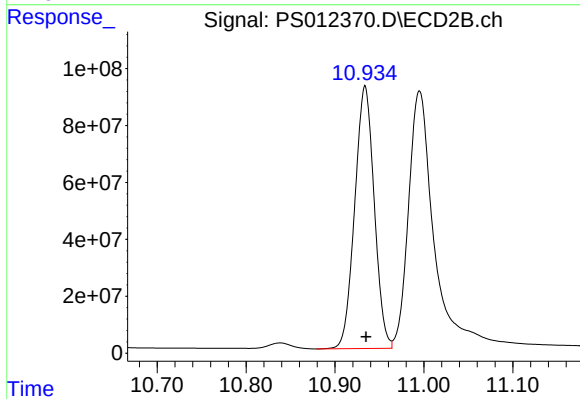
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 1861658730
Conc: 439.13 ng/ml



#16 DCPA

R.T.: 11.449 min
Delta R.T.: 0.000 min
Response: 2439159995
Conc: 329.60 ng/ml



#16 DCPA

R.T.: 10.934 min
Delta R.T.: -0.001 min
Response: 1406809833
Conc: 387.05 ng/ml