

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111221\
 Data File : PS017402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2021 22:01
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 22:35:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 2021
 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	7.150	6.738	1078.2E6	418.3E6	705.398	715.768
Target Compounds							
1) T	Dalapon	2.987	2.492	1472.5E6	433.9E6	678.114	670.659
2) T	3,5-DICHL...	6.374	5.936	1448.5E6	589.4E6	671.010	678.599
3) T	4-Nitroph...	6.981	6.365	539.2E6	210.0E6	618.201	651.569
5) T	DICAMBA	7.338	6.898	4135.2E6	1775.9E6	690.384	697.497
6) T	MCPD	7.506	6.994	308.2E6	141.7E6	68.948	70.381
7) T	MCPA	7.655	7.205	435.7E6	199.7E6	70.619	67.454
8) T	DICHLORPROP	8.029	7.515	1028.9E6	443.8E6	686.214	690.049
9) T	2,4-D	8.260	7.806	1240.1E6	514.4E6	700.150	683.563
10) T	Pentachlo...	8.562	8.229	14566.0E6	5785.5E6	702.042	708.601
11) T	2,4,5-TP ...	9.112	8.590	5694.7E6	2434.9E6	700.226	706.359
12) T	2,4,5-T	9.397	8.967	5740.6E6	2248.8E6	714.701	709.511
13) T	2,4-DB	9.947	9.471	1072.0E6	276.5E6	712.597	666.642
14) T	DINOSEB	11.096	9.796	4342.7E6	1692.0E6	766.604	766.778
15) T	Picloram	10.922	10.776	7231.8E6	2547.7E6	677.043	665.248
16) T	DCPA	11.364	10.725	7364.3E6	3037.5E6	723.110	711.818

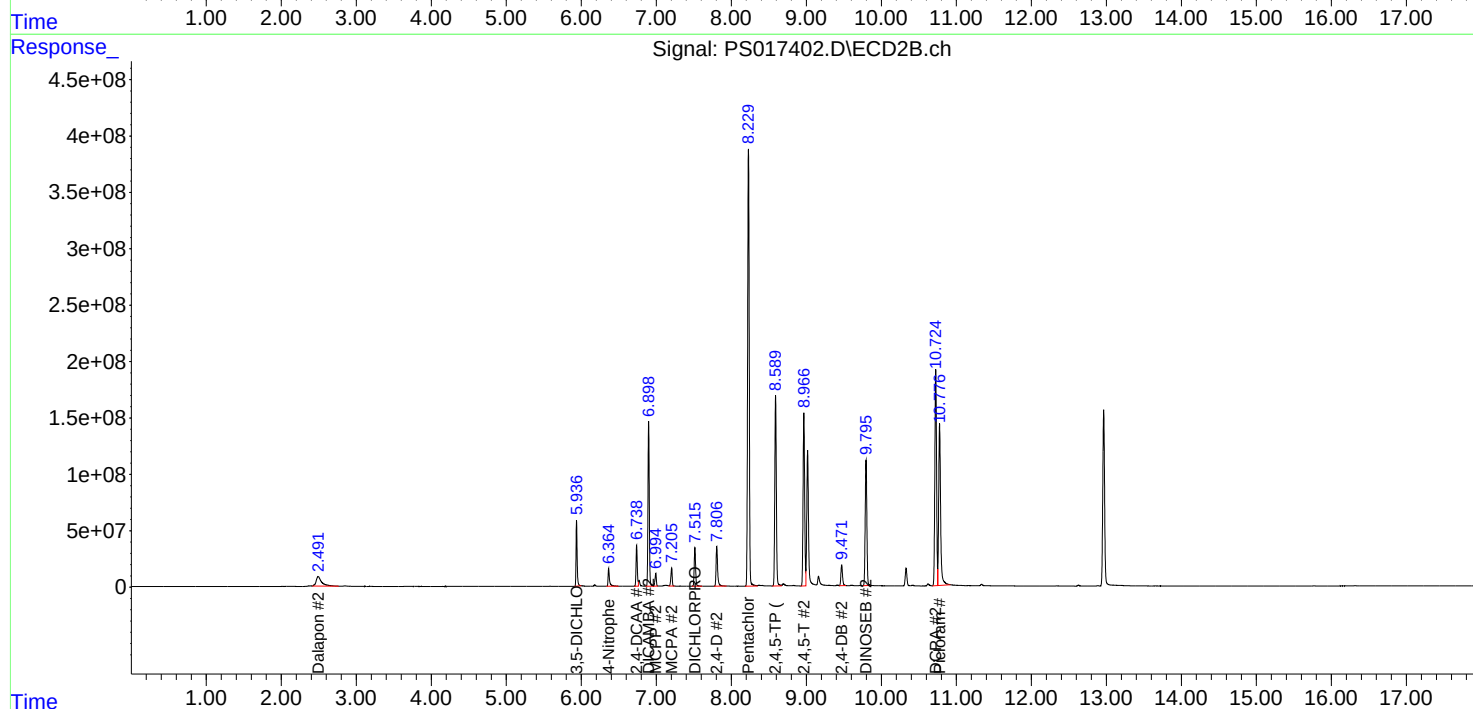
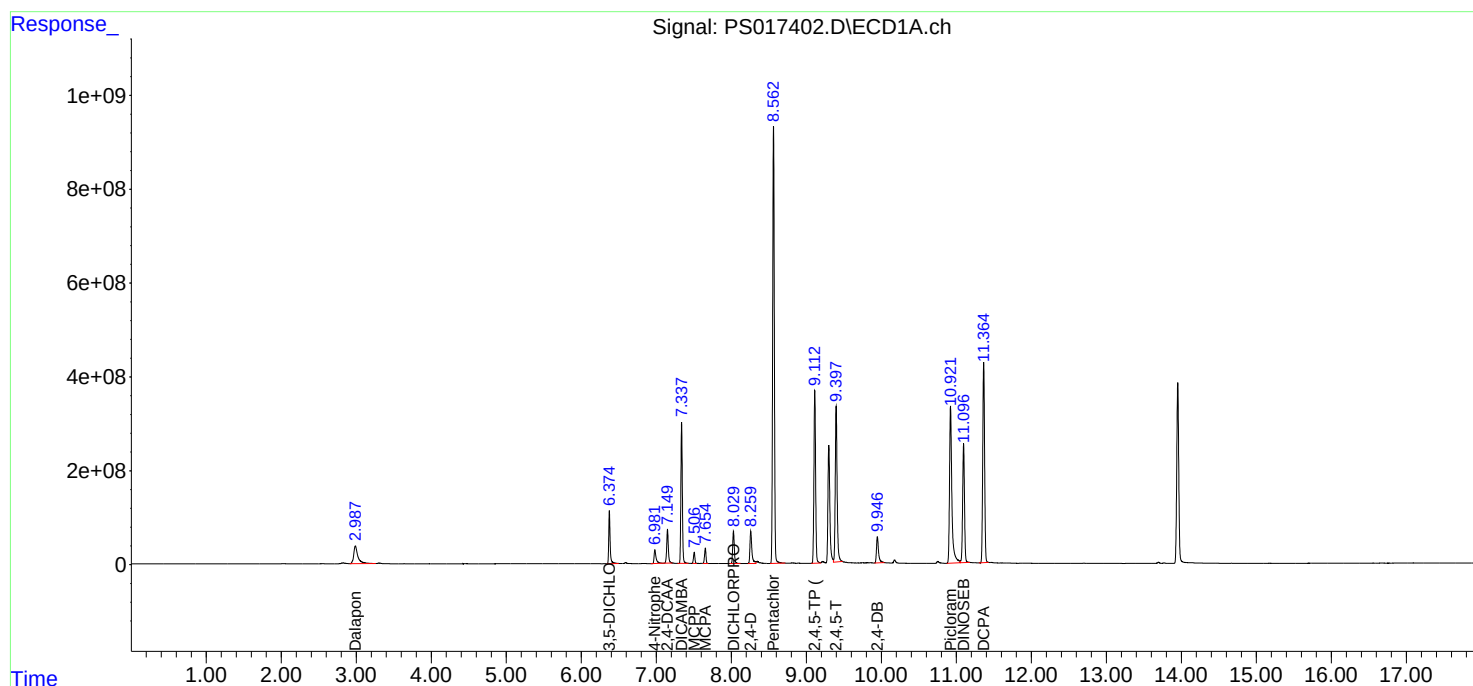
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

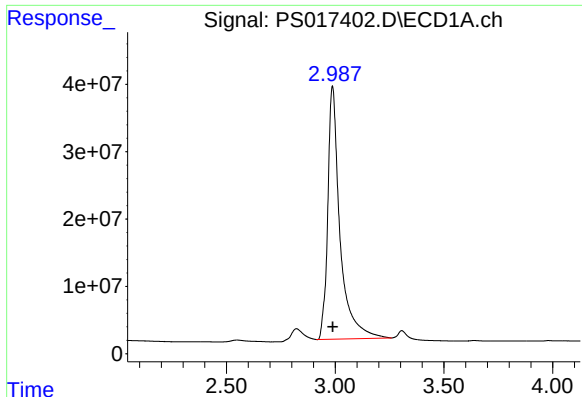
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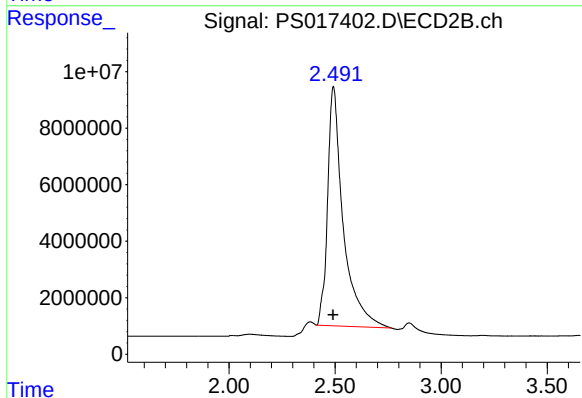




#1 Dalapon

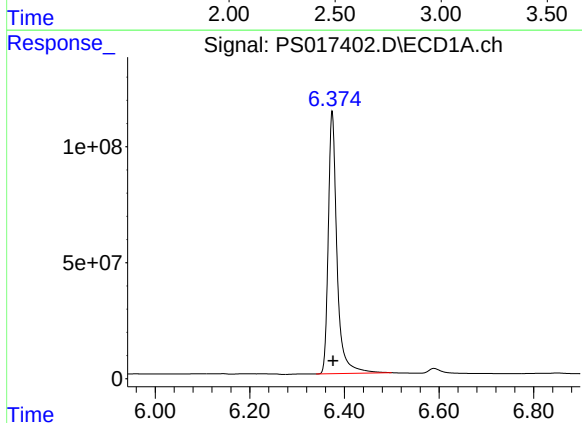
R.T.: 2.987 min
Delta R.T.: -0.002 min
Response: 1472462101
Conc: 678.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



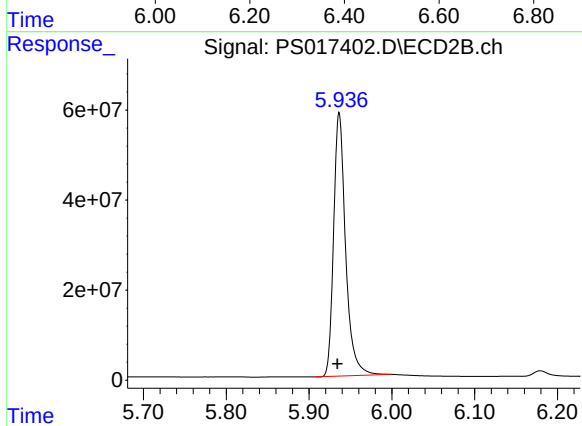
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: 0.000 min
Response: 433946273
Conc: 670.66 ng/ml



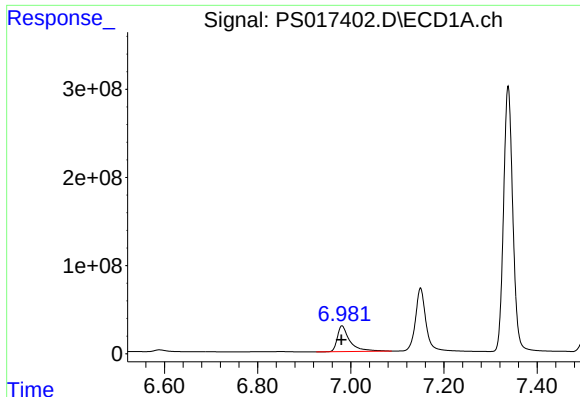
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 1448509147
Conc: 671.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

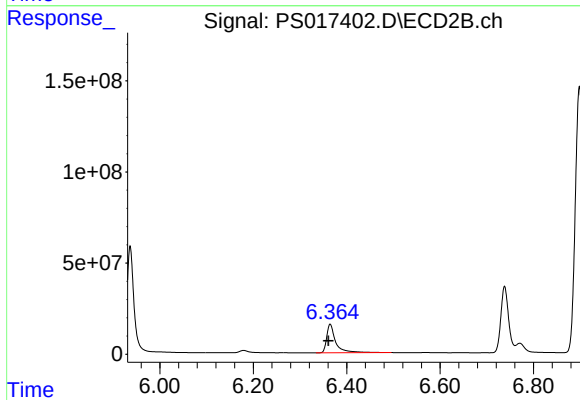
R.T.: 5.936 min
Delta R.T.: 0.002 min
Response: 589384929
Conc: 678.60 ng/ml



#3 4-Nitrophenol

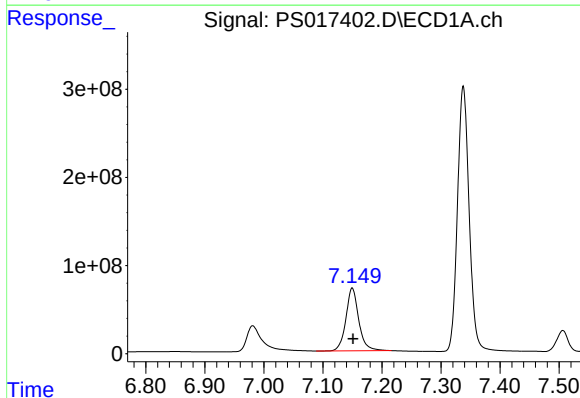
R.T.: 6.981 min
Delta R.T.: 0.000 min
Response: 539167736
Conc: 618.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



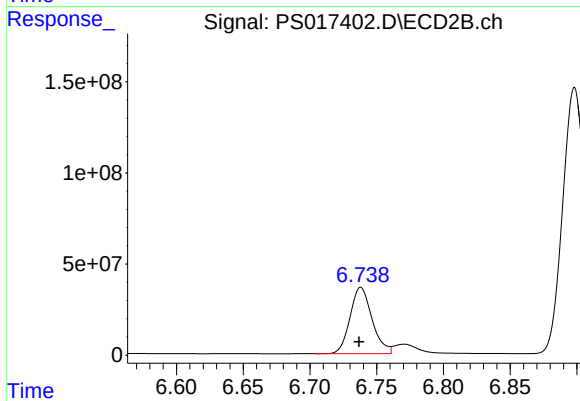
#3 4-Nitrophenol

R.T.: 6.365 min
Delta R.T.: 0.004 min
Response: 210030047
Conc: 651.57 ng/ml



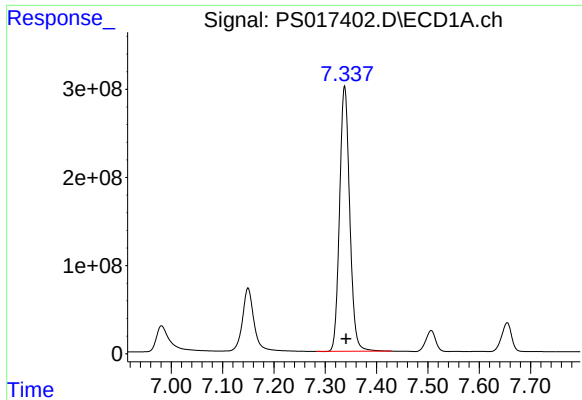
#4 2,4-DCAA

R.T.: 7.150 min
Delta R.T.: -0.001 min
Response: 1078172812
Conc: 705.40 ng/ml



#4 2,4-DCAA

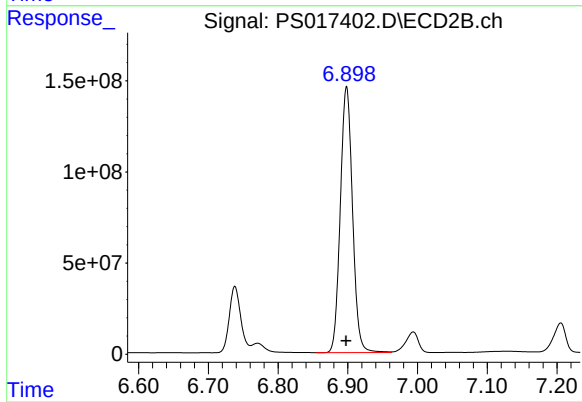
R.T.: 6.738 min
Delta R.T.: 0.001 min
Response: 418324303
Conc: 715.77 ng/ml



#5 DICAMBA

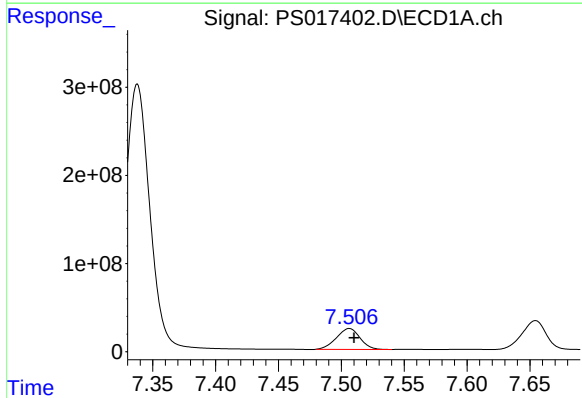
R.T.: 7.338 min
Delta R.T.: -0.003 min
Response: 4135210359
Conc: 690.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



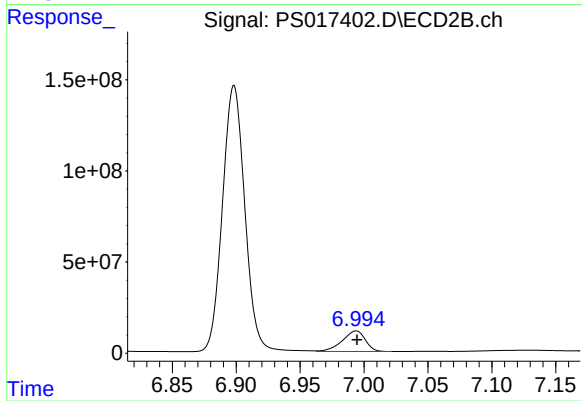
#5 DICAMBA

R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 1775872468
Conc: 697.50 ng/ml



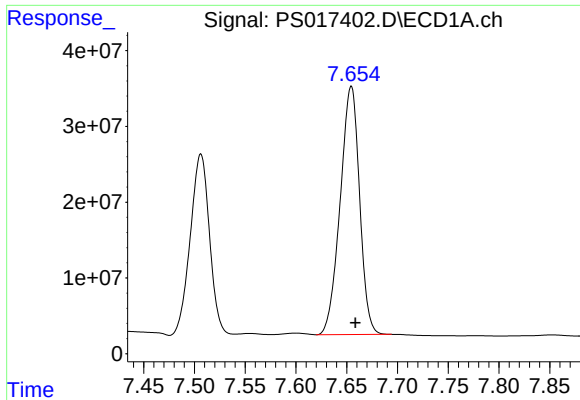
#6 MCP

R.T.: 7.506 min
Delta R.T.: -0.004 min
Response: 308225669
Conc: 68.95 ug/ml



#6 MCP

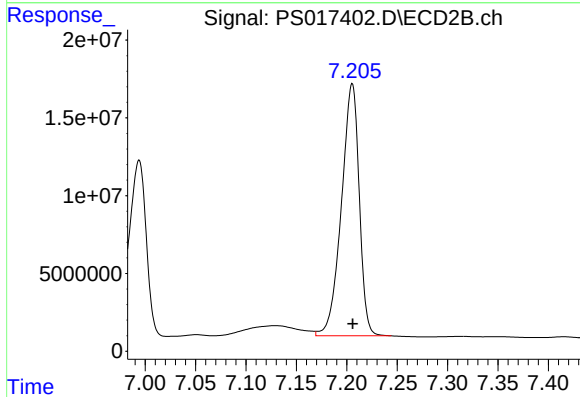
R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 141738001
Conc: 70.38 ug/ml



#7 MCPA

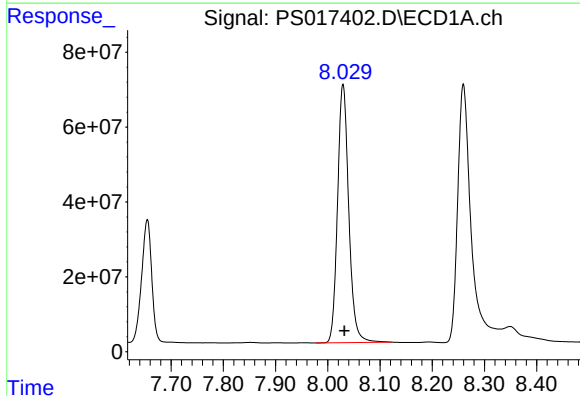
R.T.: 7.655 min
Delta R.T.: -0.004 min
Response: 435683810
Conc: 70.62 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



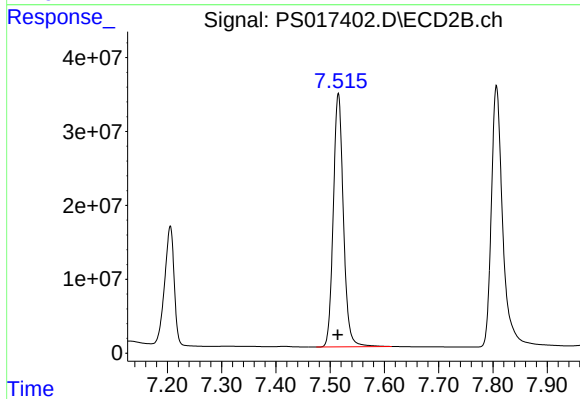
#7 MCPA

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 199690121
Conc: 67.45 ug/ml



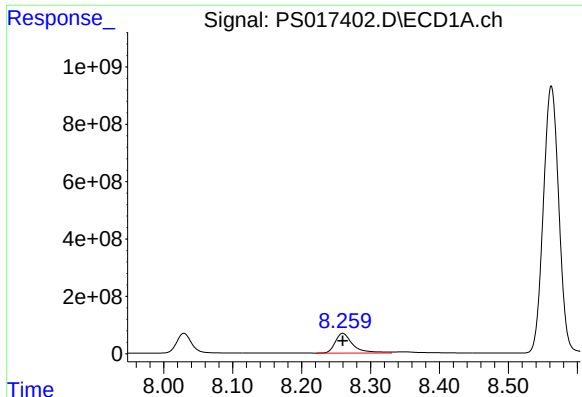
#8 DICHLORPROP

R.T.: 8.029 min
Delta R.T.: -0.003 min
Response: 1028902983
Conc: 686.21 ng/ml



#8 DICHLORPROP

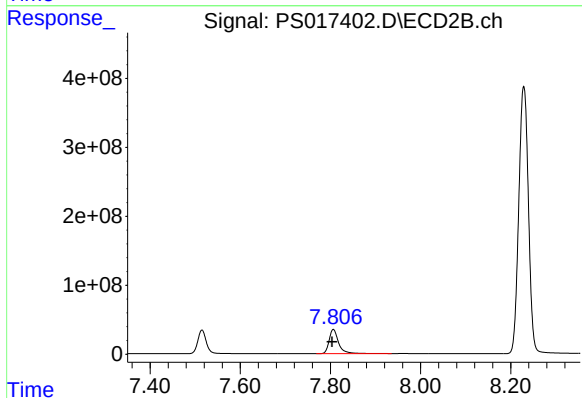
R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 443766326
Conc: 690.05 ng/ml



#9 2,4-D

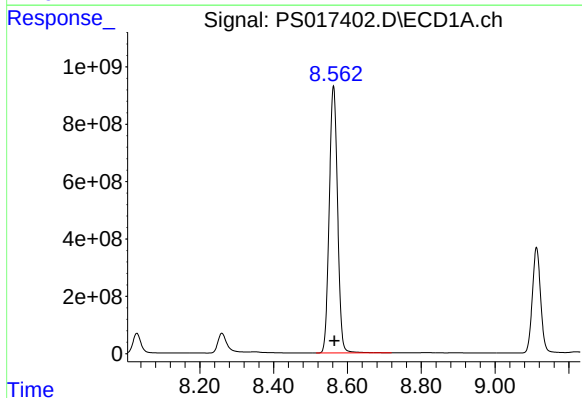
R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 1240106060
Conc: 700.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



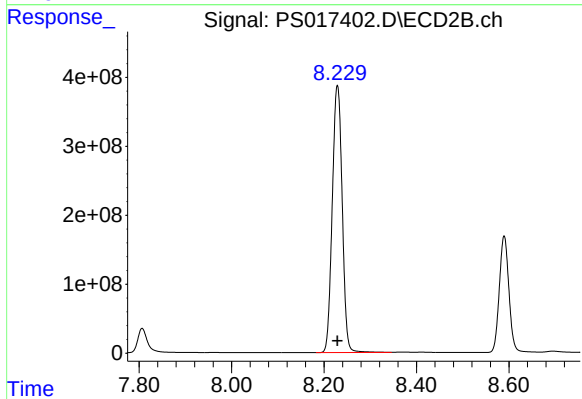
#9 2,4-D

R.T.: 7.806 min
Delta R.T.: 0.003 min
Response: 514436077
Conc: 683.56 ng/ml



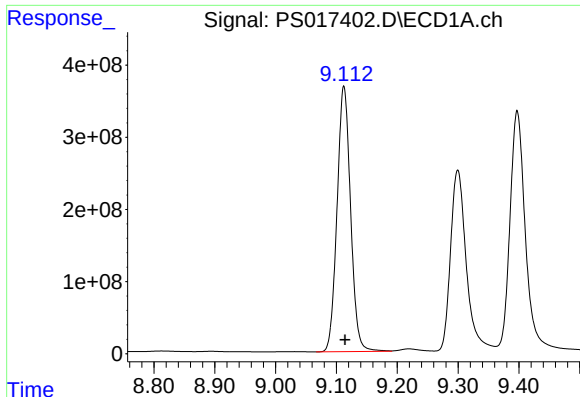
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: -0.003 min
Response: 14565998794
Conc: 702.04 ng/ml



#10 Pentachlorophenol

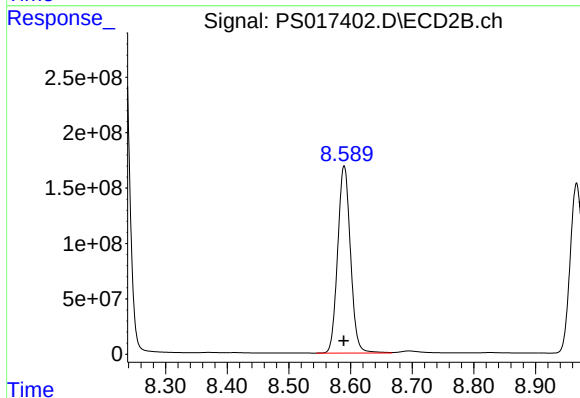
R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 5785493301
Conc: 708.60 ng/ml



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

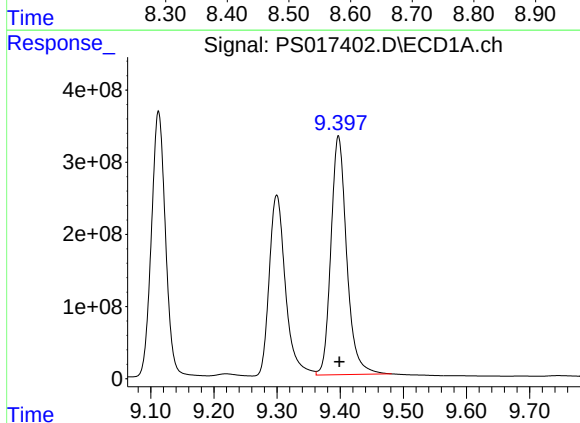
R.T.: 9.112 min
Delta R.T.: -0.002 min
Response: 5694729480
Conc: 700.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



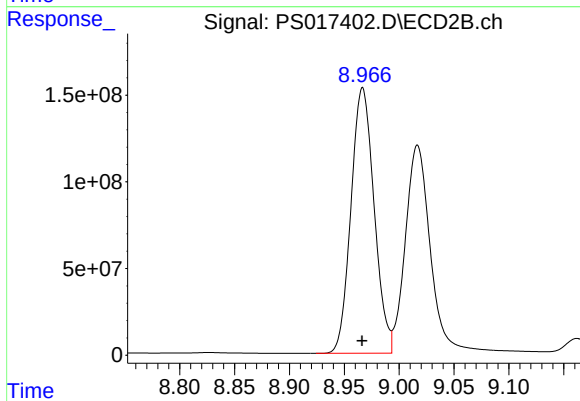
#11 2,4,5-TP (SILVEX)

R.T.: 8.590 min
Delta R.T.: 0.000 min
Response: 2434927149
Conc: 706.36 ng/ml



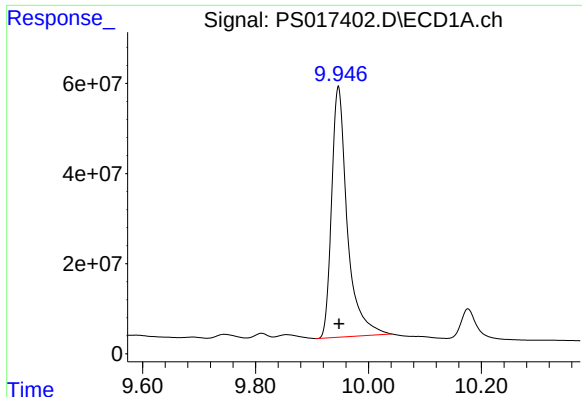
#12 2,4,5-T

R.T.: 9.397 min
Delta R.T.: -0.001 min
Response: 5740569562
Conc: 714.70 ng/ml



#12 2,4,5-T

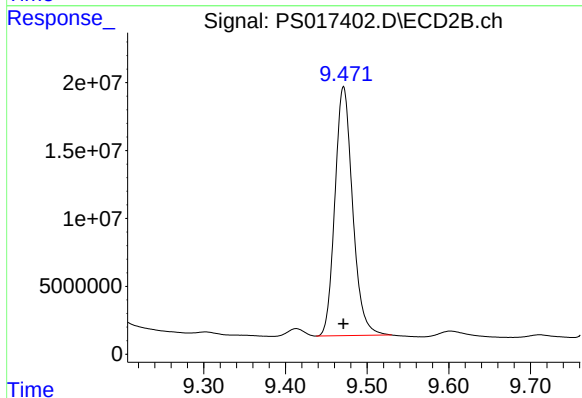
R.T.: 8.967 min
Delta R.T.: 0.000 min
Response: 2248790655
Conc: 709.51 ng/ml



#13 2,4-DB

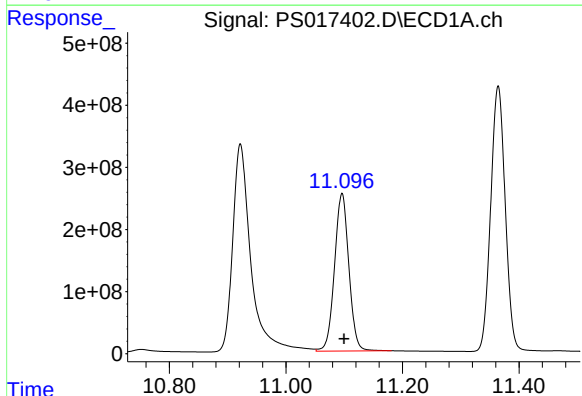
R.T.: 9.947 min
Delta R.T.: -0.001 min
Response: 1071993122
Conc: 712.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



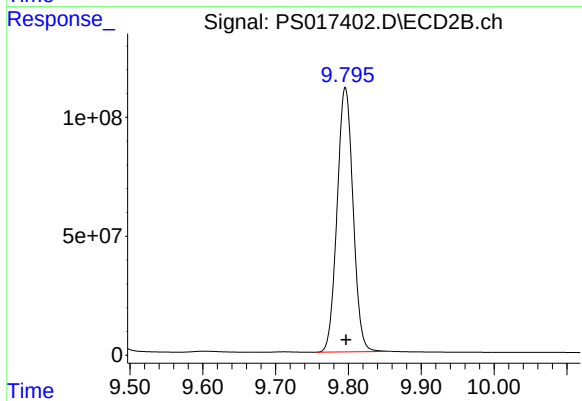
#13 2,4-DB

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 276506712
Conc: 666.64 ng/ml



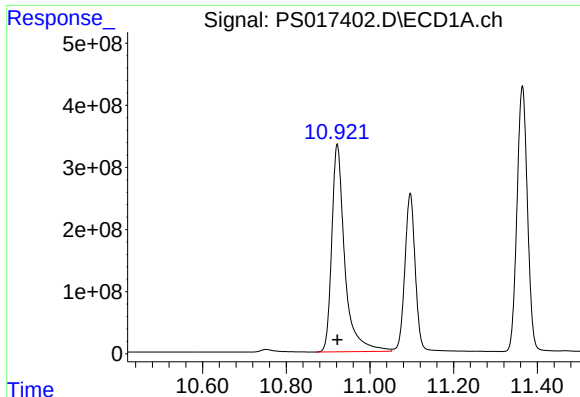
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: -0.004 min
Response: 4342672565
Conc: 766.60 ng/ml



#14 DINOSEB

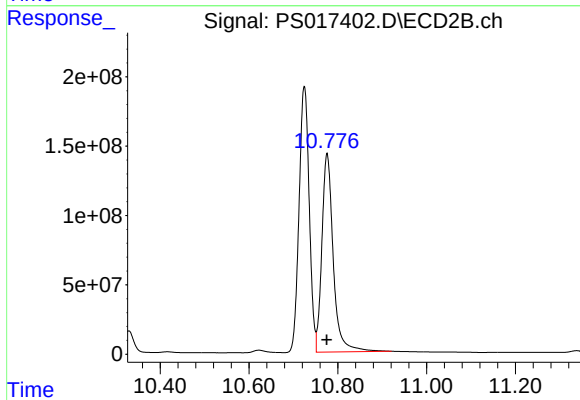
R.T.: 9.796 min
Delta R.T.: -0.001 min
Response: 1691955689
Conc: 766.78 ng/ml



#15 Picloram

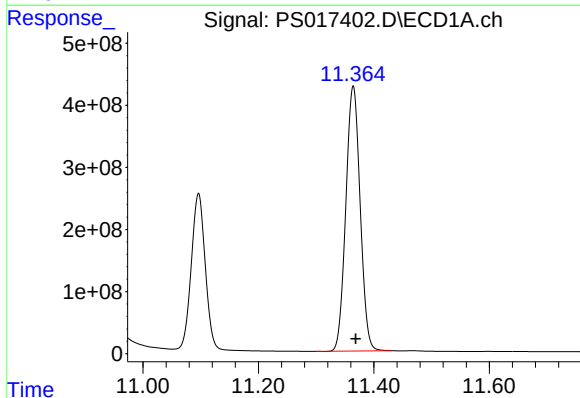
R.T.: 10.922 min
Delta R.T.: 0.000 min
Response: 7231785439
Conc: 677.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



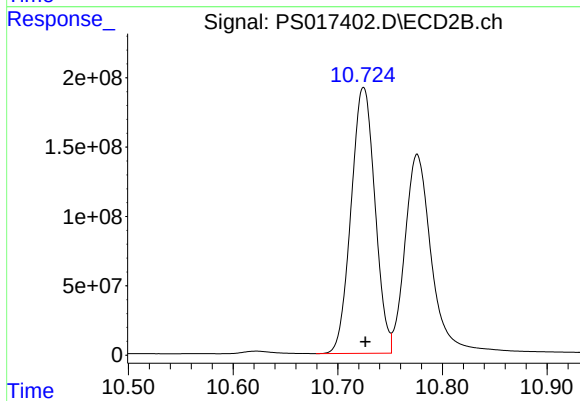
#15 Picloram

R.T.: 10.776 min
Delta R.T.: 0.000 min
Response: 2547716801
Conc: 665.25 ng/ml



#16 DCPA

R.T.: 11.364 min
Delta R.T.: -0.004 min
Response: 7364301904
Conc: 723.11 ng/ml



#16 DCPA

R.T.: 10.725 min
Delta R.T.: -0.002 min
Response: 3037508778
Conc: 711.82 ng/ml