

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122321\
 Data File : PS017818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2021 21:39
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 00:10:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 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	7.125	6.713	1116.4E6	446.6E6	714.277	749.220
Target Compounds							
1) T	Dalapon	2.974	2.484	1671.7E6	531.1E6	652.351	686.072
2) T	3,5-DICHL...	6.353	5.917	1496.3E6	645.7E6	669.754	712.196
3) T	4-Nitroph...	6.958	6.345	442.5E6	239.3E6	654.356	687.036
5) T	DICAMBA	7.312	6.871	4400.3E6	1917.6E6	695.871	719.825
6) T	MCPD	7.481	6.966	320.1E6	155.0E6	67.911	71.230
7) T	MCPA	7.629	7.177	458.6E6	214.4E6	69.339	70.100
8) T	DICHLORPROP	8.002	7.487	1081.7E6	481.6E6	692.294	706.594
9) T	2,4-D	8.232	7.780	1233.6E6	584.0E6	697.774	718.329
10) T	Pentachlo...	8.533	8.197	15252.3E6	6223.6E6	706.867	726.393
11) T	2,4,5-TP ...	9.082	8.558	6009.9E6	2665.2E6	706.482	733.138
12) T	2,4,5-T	9.367	8.936	6103.3E6	2493.2E6	701.581	729.067
13) T	2,4-DB	9.917	9.439	1009.8E6	326.6E6	683.833	720.893
14) T	DINOSEB	11.062	9.759	4658.1E6	1831.4E6	681.220	708.887
15) T	Picloram	10.888	10.742	7095.1E6	3274.2E6	653.853	666.645
16) T	DCPA	11.330	10.686	7702.3E6	3299.5E6	709.199	736.672

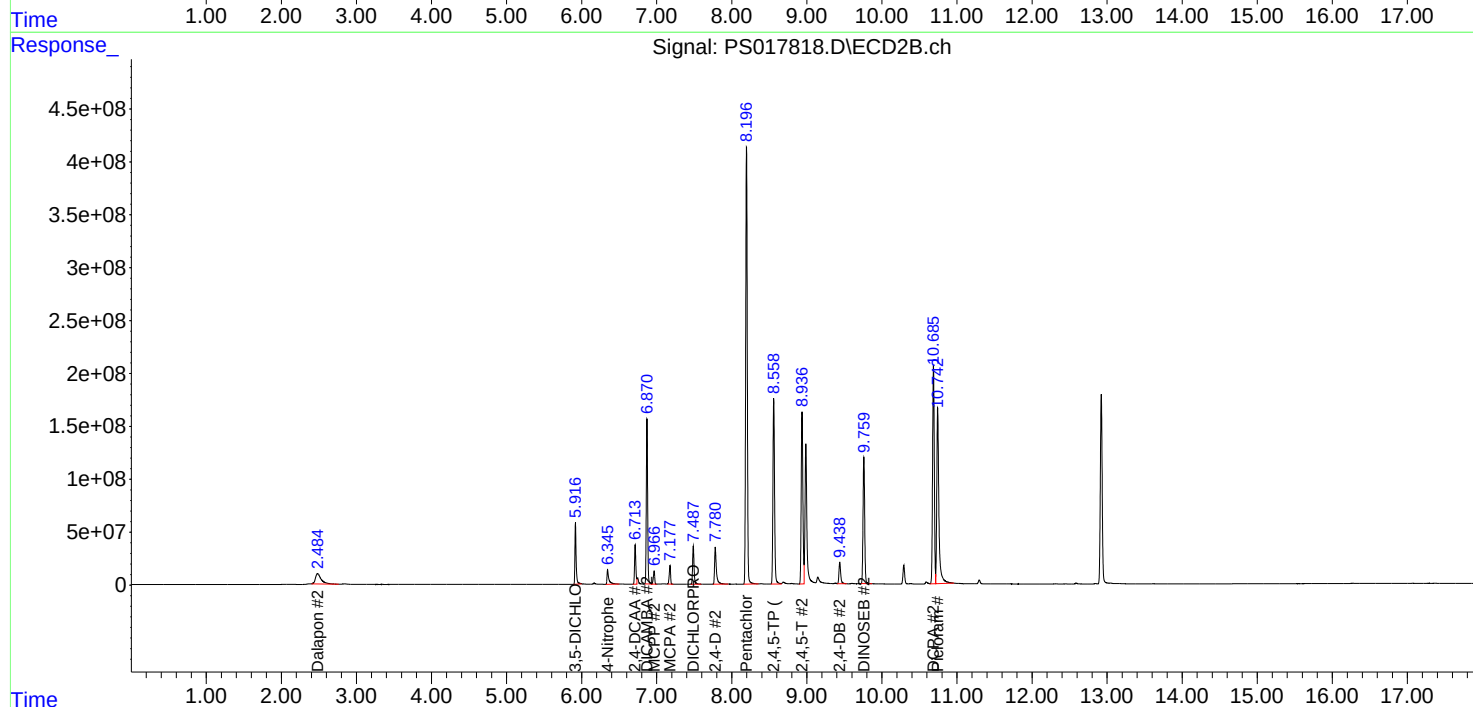
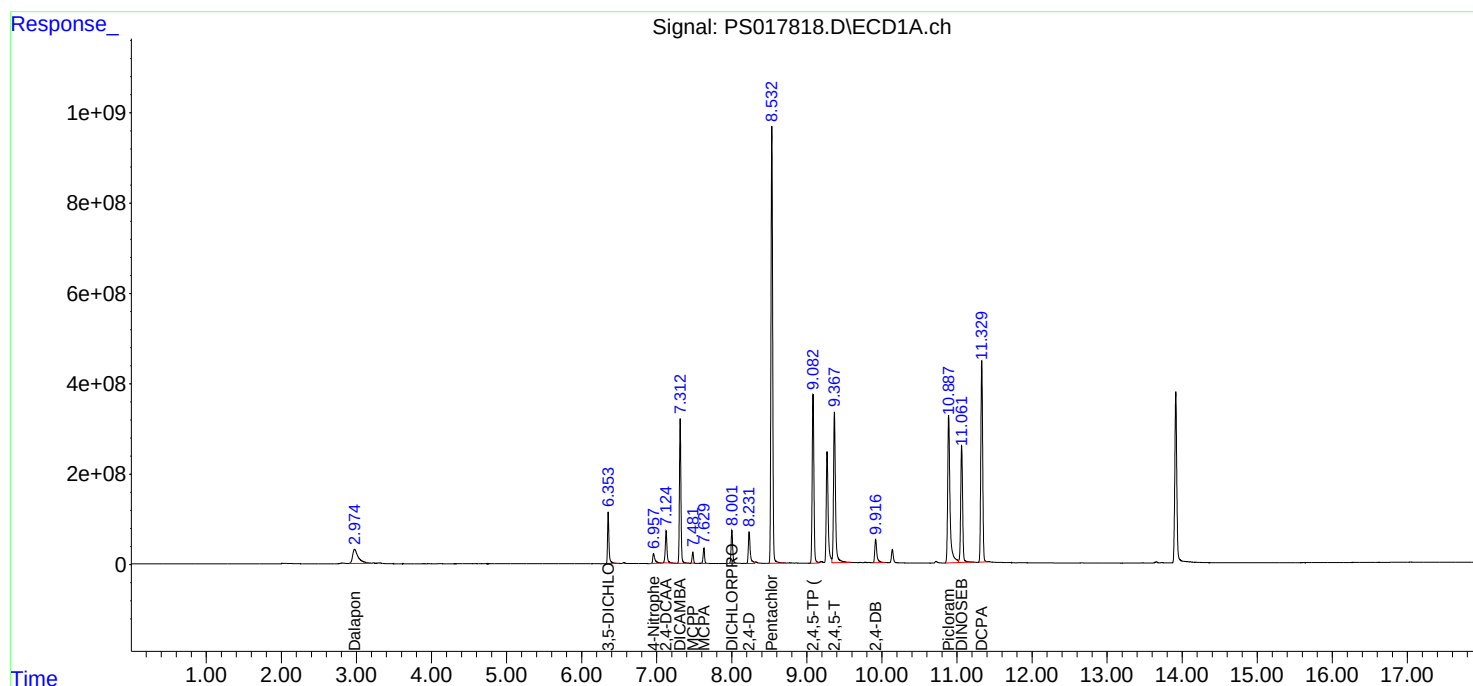
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

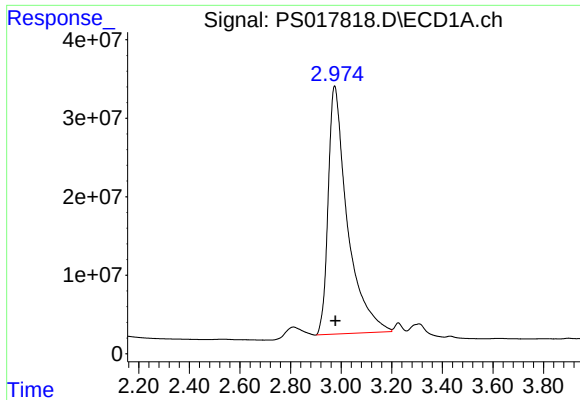
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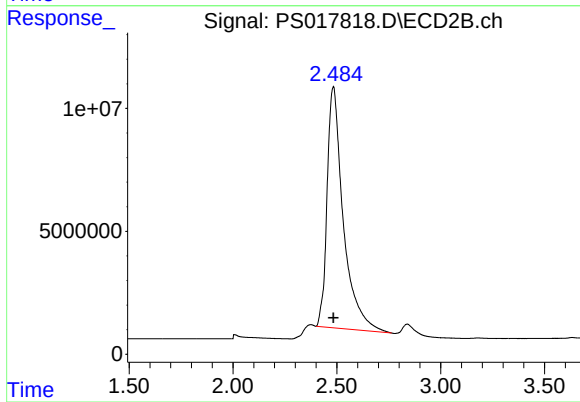




#1 Dalapon

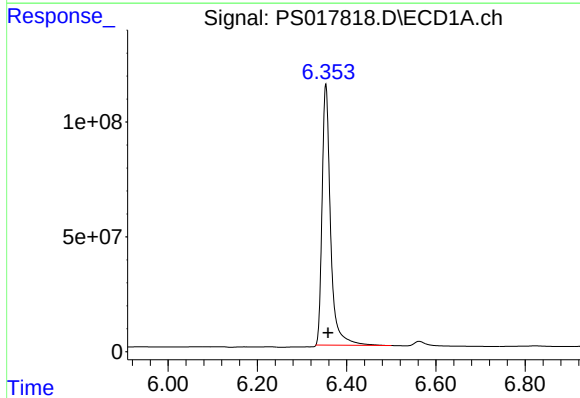
R.T.: 2.974 min
Delta R.T.: -0.003 min
Response: 1671716043
Conc: 652.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



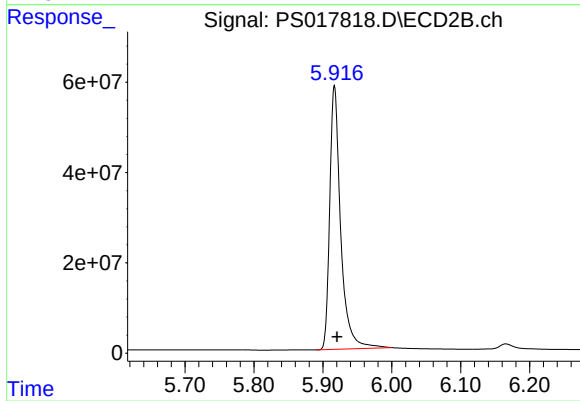
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: 0.000 min
Response: 531087111
Conc: 686.07 ng/ml



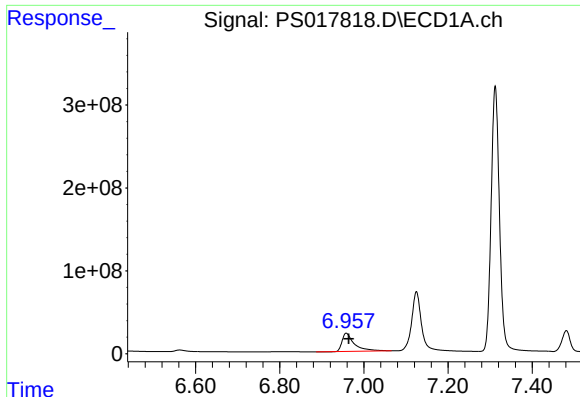
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.353 min
Delta R.T.: -0.005 min
Response: 1496325895
Conc: 669.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

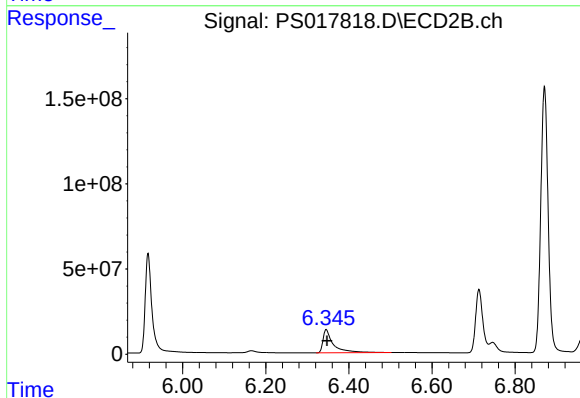
R.T.: 5.917 min
Delta R.T.: -0.004 min
Response: 645717824
Conc: 712.20 ng/ml



#3 4-Nitrophenol

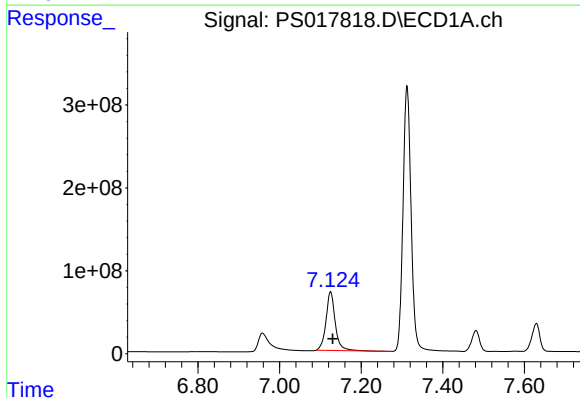
R.T.: 6.958 min
Delta R.T.: -0.006 min
Response: 442490346
Conc: 654.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



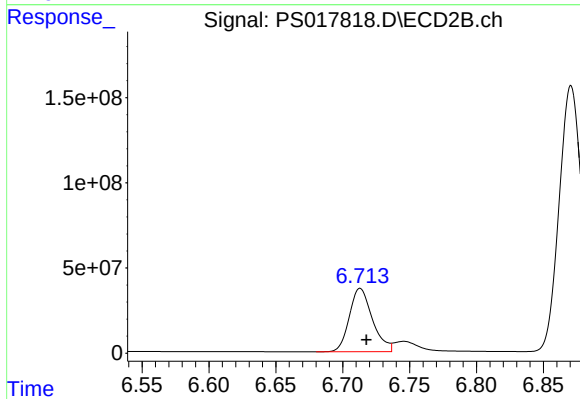
#3 4-Nitrophenol

R.T.: 6.345 min
Delta R.T.: -0.002 min
Response: 239255344
Conc: 687.04 ng/ml



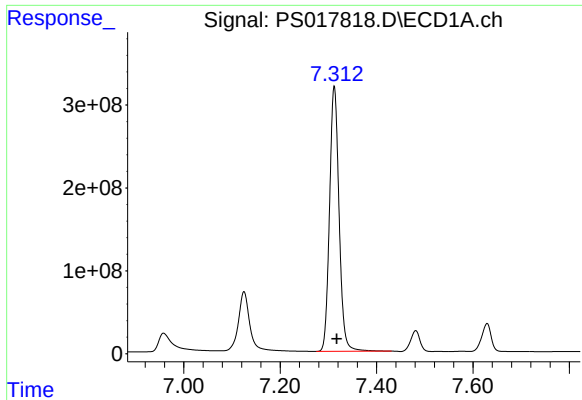
#4 2,4-DCAA

R.T.: 7.125 min
Delta R.T.: -0.005 min
Response: 1116376051
Conc: 714.28 ng/ml



#4 2,4-DCAA

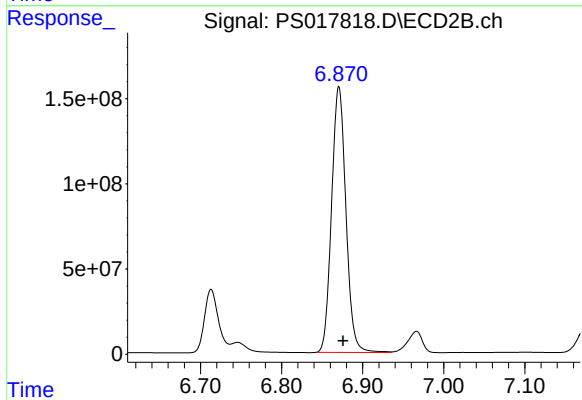
R.T.: 6.713 min
Delta R.T.: -0.005 min
Response: 446611496
Conc: 749.22 ng/ml



#5 DICAMBA

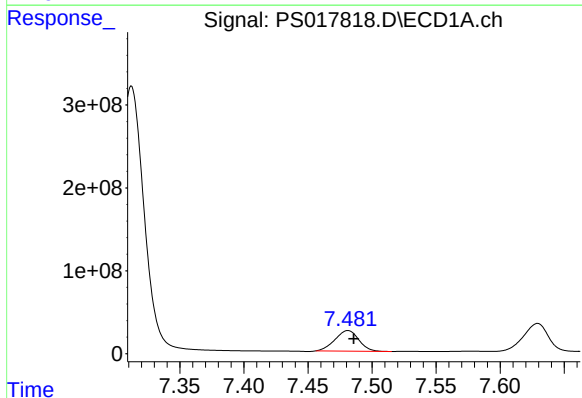
R.T.: 7.312 min
Delta R.T.: -0.005 min
Response: 4400292453
Conc: 695.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



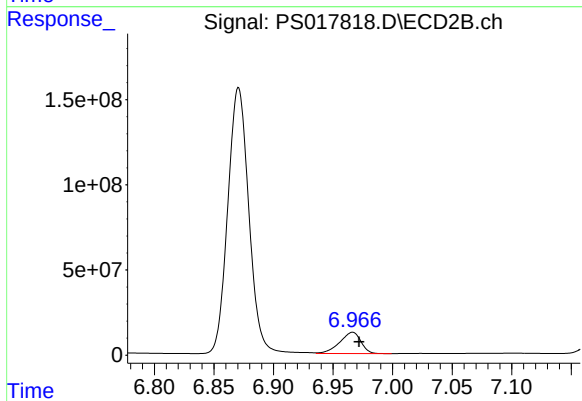
#5 DICAMBA

R.T.: 6.871 min
Delta R.T.: -0.005 min
Response: 1917578068
Conc: 719.82 ng/ml



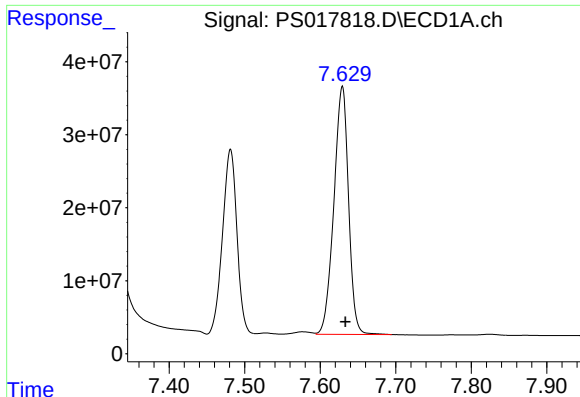
#6 MCP

R.T.: 7.481 min
Delta R.T.: -0.005 min
Response: 320133499
Conc: 67.91 ug/ml



#6 MCP

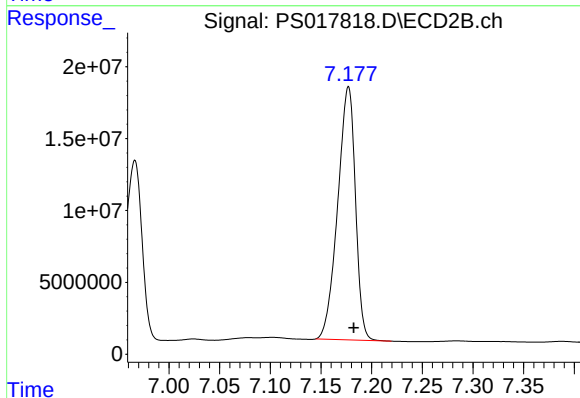
R.T.: 6.966 min
Delta R.T.: -0.005 min
Response: 155038456
Conc: 71.23 ug/ml



#7 MCPA

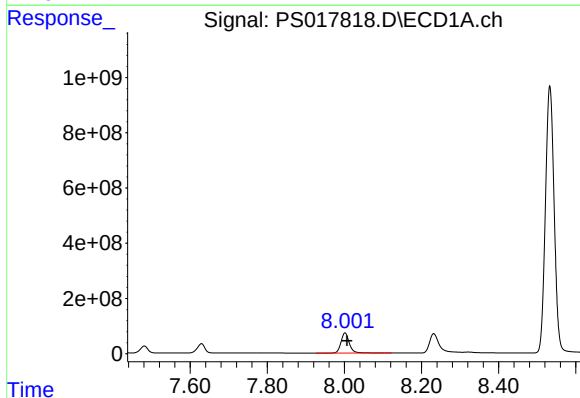
R.T.: 7.629 min
Delta R.T.: -0.004 min
Response: 458594449
Conc: 69.34 ug/ml

Instrument :
ECD_S
ClientSampleId :



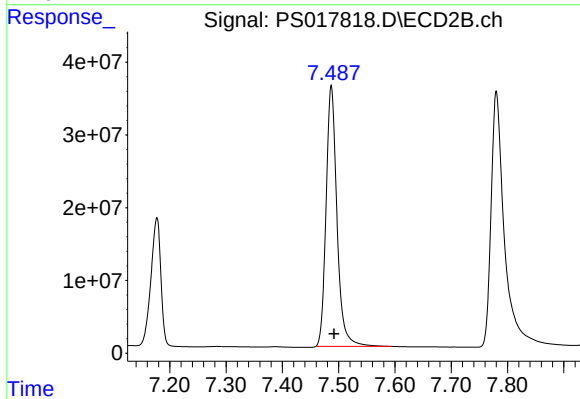
#7 MCPA

R.T.: 7.177 min
Delta R.T.: -0.005 min
Response: 214351864
Conc: 70.10 ug/ml



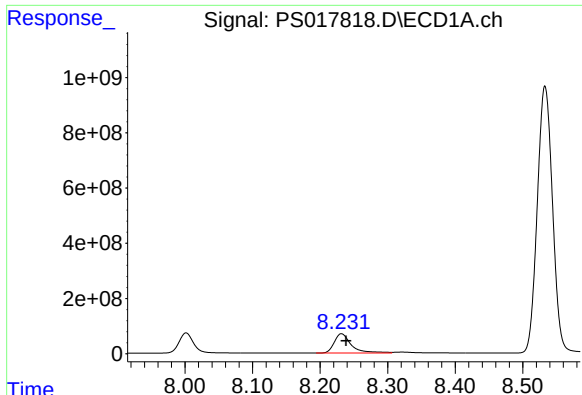
#8 DICHLORPROP

R.T.: 8.002 min
Delta R.T.: -0.006 min
Response: 1081713705
Conc: 692.29 ng/ml



#8 DICHLORPROP

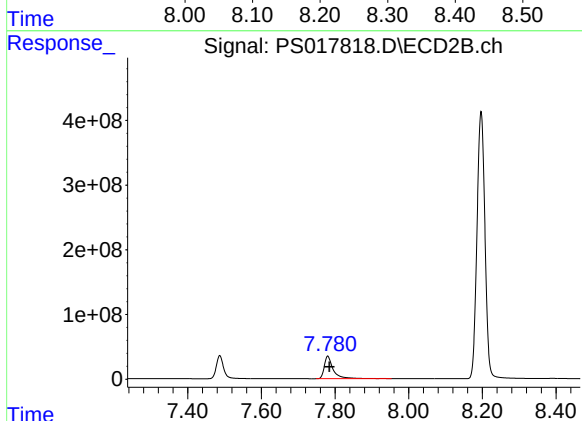
R.T.: 7.487 min
Delta R.T.: -0.005 min
Response: 481557716
Conc: 706.59 ng/ml



#9 2,4-D

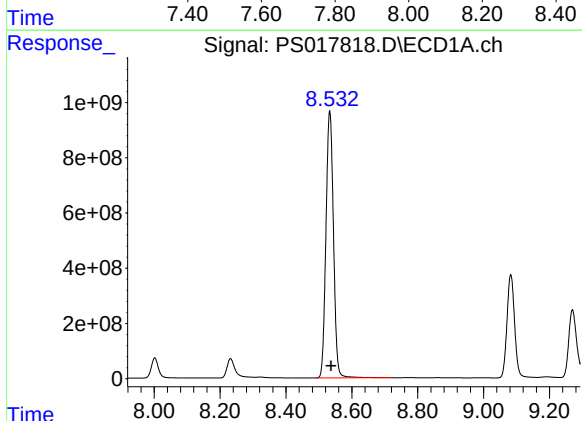
R.T.: 8.232 min
Delta R.T.: -0.007 min
Response: 1233579631
Conc: 697.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



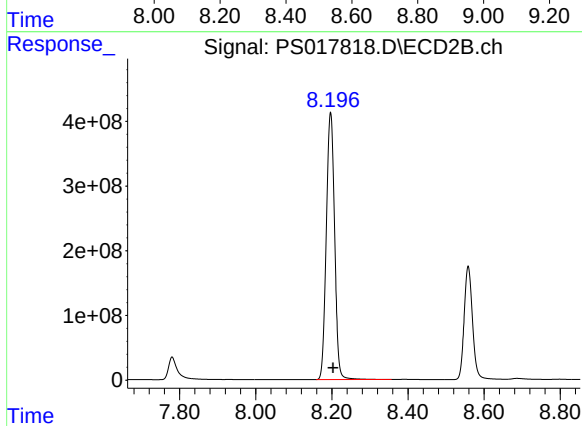
#9 2,4-D

R.T.: 7.780 min
Delta R.T.: -0.004 min
Response: 584033404
Conc: 718.33 ng/ml



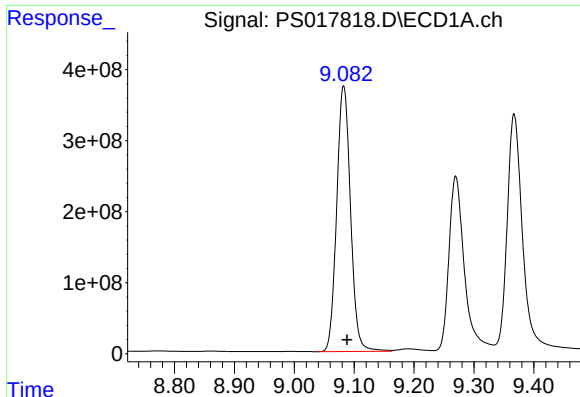
#10 Pentachlorophenol

R.T.: 8.533 min
Delta R.T.: -0.005 min
Response: 15252291525
Conc: 706.87 ng/ml



#10 Pentachlorophenol

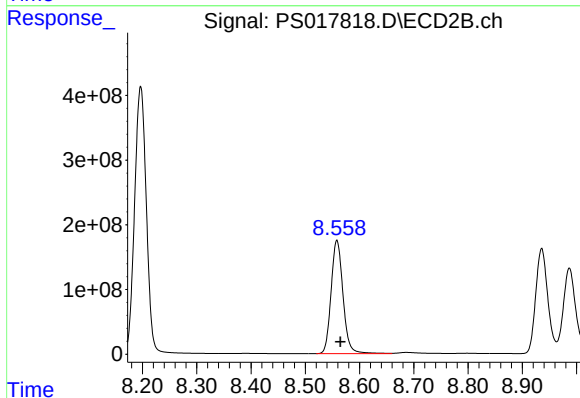
R.T.: 8.197 min
Delta R.T.: -0.007 min
Response: 6223574878
Conc: 726.39 ng/ml



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

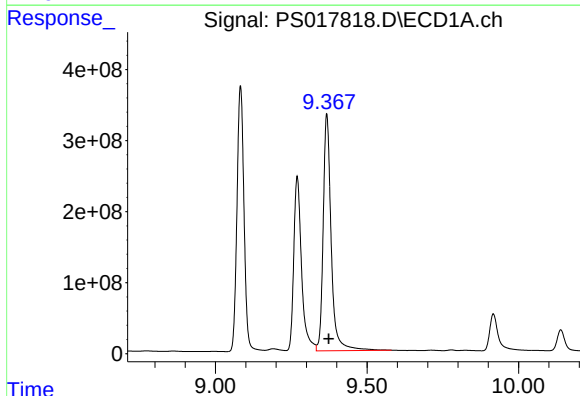
R.T.: 9.082 min
Delta R.T.: -0.006 min
Response: 6009946379
Conc: 706.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



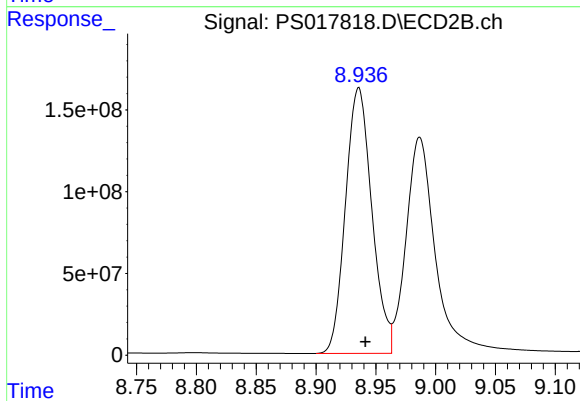
#11 2,4,5-TP (SILVEX)

R.T.: 8.558 min
Delta R.T.: -0.007 min
Response: 2665169248
Conc: 733.14 ng/ml



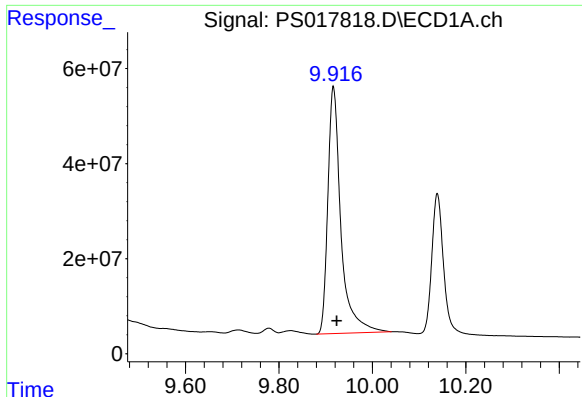
#12 2,4,5-T

R.T.: 9.367 min
Delta R.T.: -0.006 min
Response: 6103257961
Conc: 701.58 ng/ml



#12 2,4,5-T

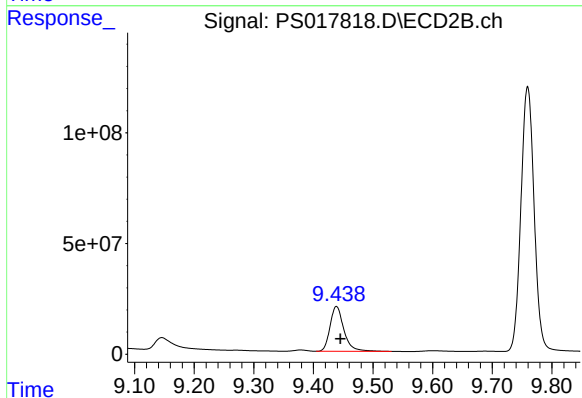
R.T.: 8.936 min
Delta R.T.: -0.006 min
Response: 2493156755
Conc: 729.07 ng/ml



#13 2,4-DB

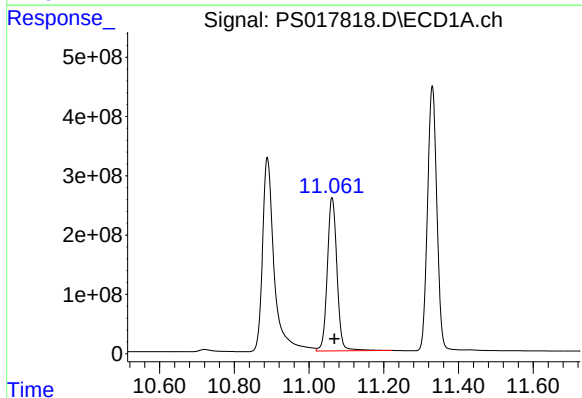
R.T.: 9.917 min
Delta R.T.: -0.007 min
Response: 1009812278
Conc: 683.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



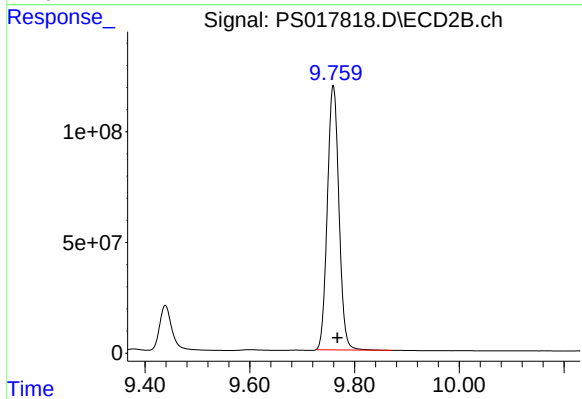
#13 2,4-DB

R.T.: 9.439 min
Delta R.T.: -0.007 min
Response: 326608173
Conc: 720.89 ng/ml



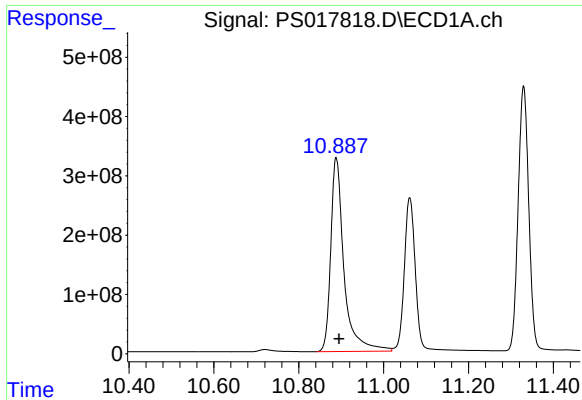
#14 DINOSEB

R.T.: 11.062 min
Delta R.T.: -0.006 min
Response: 4658096442
Conc: 681.22 ng/ml



#14 DINOSEB

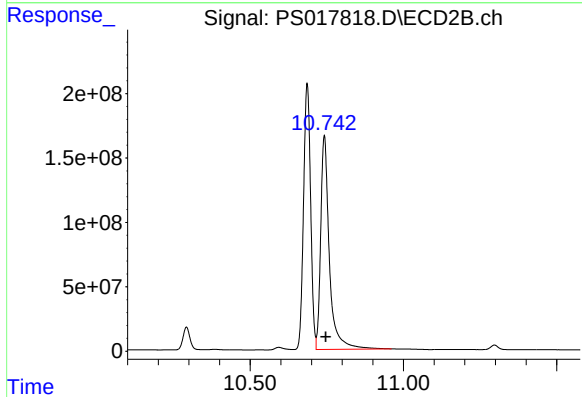
R.T.: 9.759 min
Delta R.T.: -0.008 min
Response: 1831443623
Conc: 708.89 ng/ml



#15 Picloram

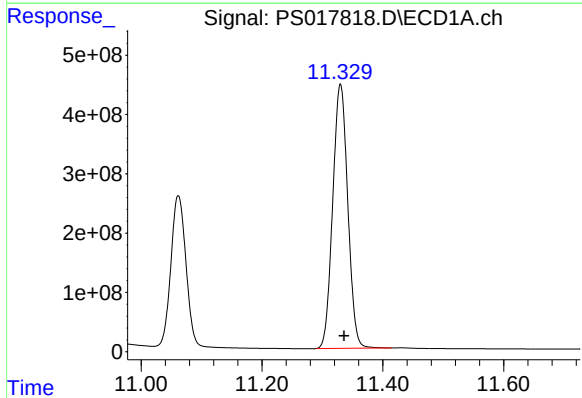
R.T.: 10.888 min
Delta R.T.: -0.007 min
Response: 7095078594
Conc: 653.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



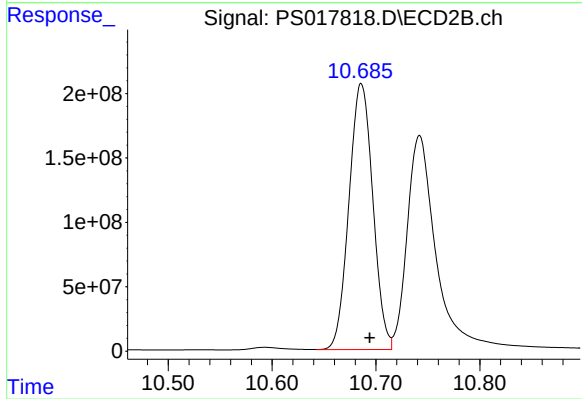
#15 Picloram

R.T.: 10.742 min
Delta R.T.: -0.005 min
Response: 3274204444
Conc: 666.65 ng/ml



#16 DCPA

R.T.: 11.330 min
Delta R.T.: -0.006 min
Response: 7702262731
Conc: 709.20 ng/ml



#16 DCPA

R.T.: 10.686 min
Delta R.T.: -0.008 min
Response: 3299487075
Conc: 736.67 ng/ml