

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122221\
 Data File : PS017803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2021 14:13
 Operator : AJ\MA
 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: Dec 22 14:31:48 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 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	7.125	6.712	1273.2E6	504.4E6	814.610	846.186
Target Compounds							
1) T	Dalapon	2.977	2.487	1676.5E6	525.3E6	654.198	678.589
2) T	3,5-DICHL...	6.353	5.916	1608.3E6	726.9E6	719.867	801.752
3) T	4-Nitroph...	6.958	6.344	499.2E6	266.4E6	738.284	764.876
5) T	DICAMBA	7.312	6.870	5000.1E6	2126.8E6	790.723	798.356
6) T	MCPD	7.482	6.966	370.2E6	179.7E6	78.527	82.548
7) T	MCPA	7.630	7.177	524.2E6	240.0E6	79.263	78.498
8) T	DICHLORPROP	8.002	7.486	1231.6E6	535.5E6	788.251	785.686
9) T	2,4-D	8.232	7.779	1302.0E6	650.3E6	736.475	799.865
10) T	Pentachlo...	8.533	8.195	17105.5E6	6775.1E6	792.754	790.764
11) T	2,4,5-TP ...	9.082	8.558	6783.6E6	2943.0E6	797.425	809.563
12) T	2,4,5-T	9.368	8.934	6793.3E6	2749.6E6	780.897	804.050
13) T	2,4-DB	9.917	9.438	1060.3E6	358.7E6	717.997	791.793
14) T	DINOSEB	11.062	9.759	5257.4E6	2022.6E6	768.867	782.867
15) T	Picloram	10.890	10.742	6978.8E6	3074.1E6	643.137	625.900
16) T	DCPA	11.331	10.685	8686.3E6	3624.9E6	799.802	809.334

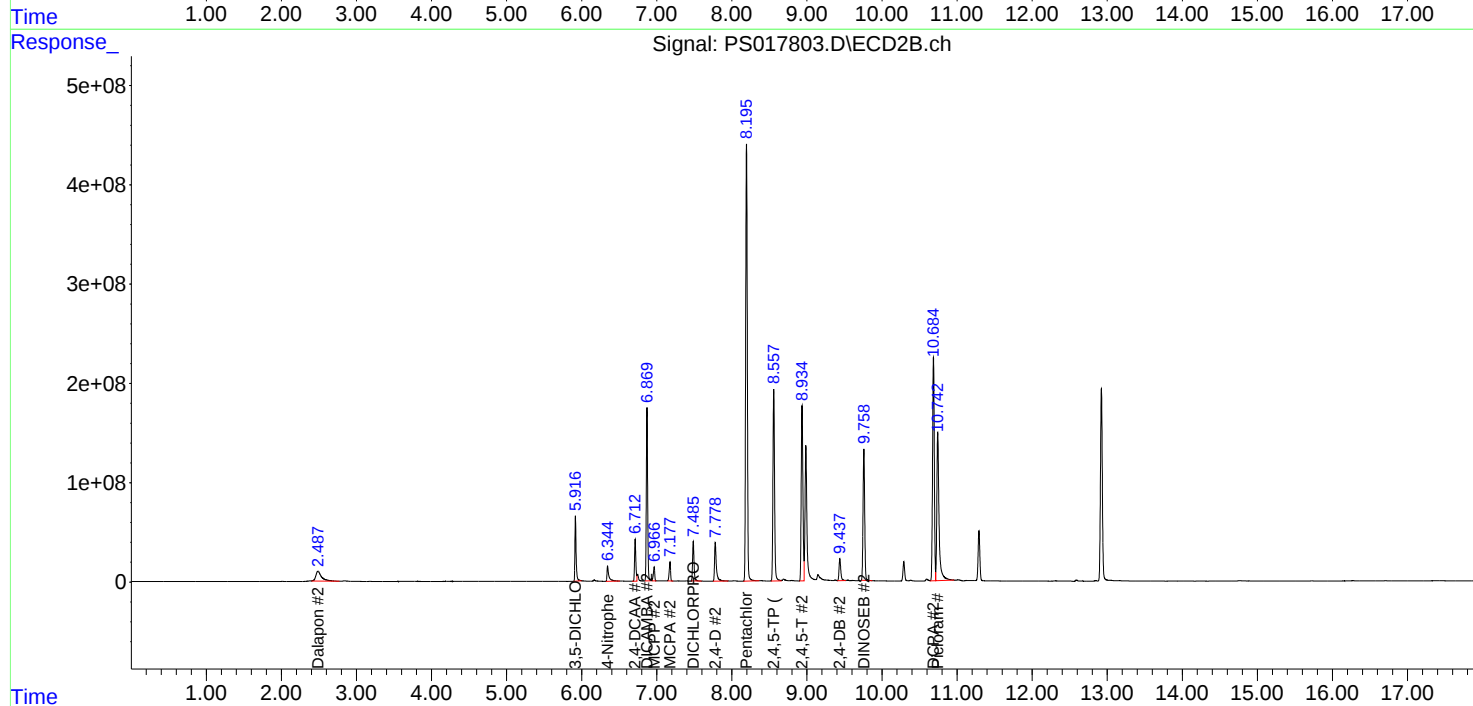
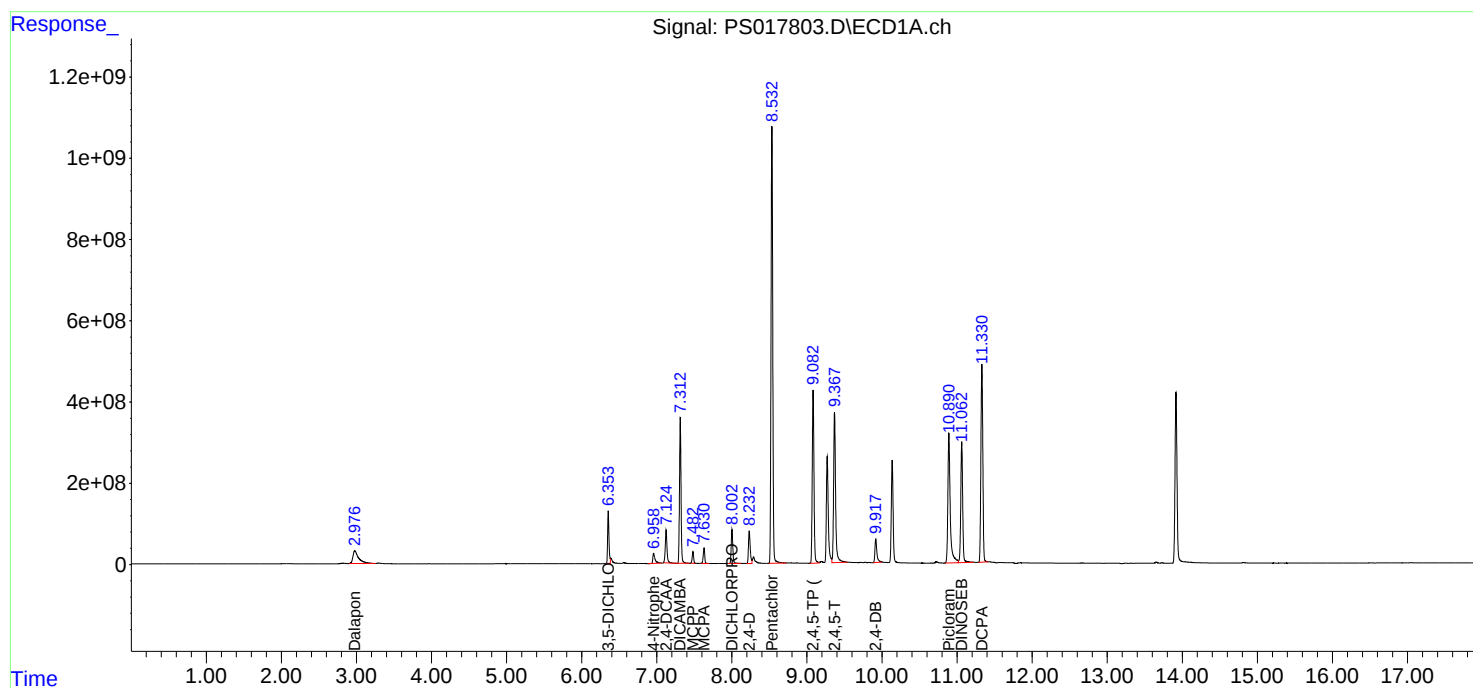
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

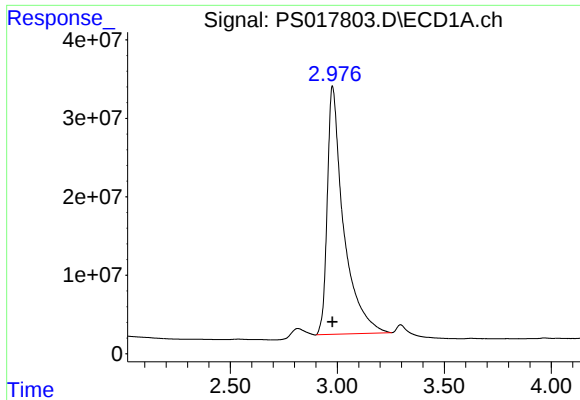
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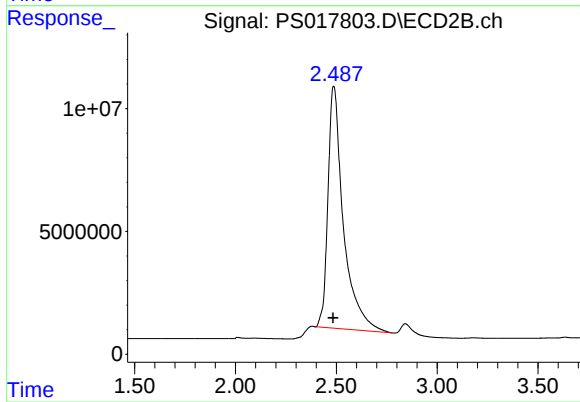




#1 Dalapon

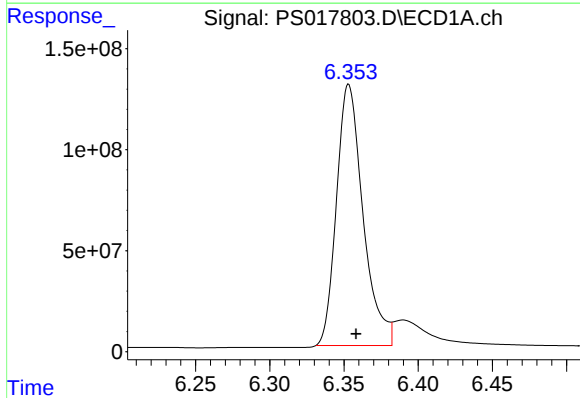
R.T.: 2.977 min
Delta R.T.: 0.000 min
Response: 1676451048
Conc: 654.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



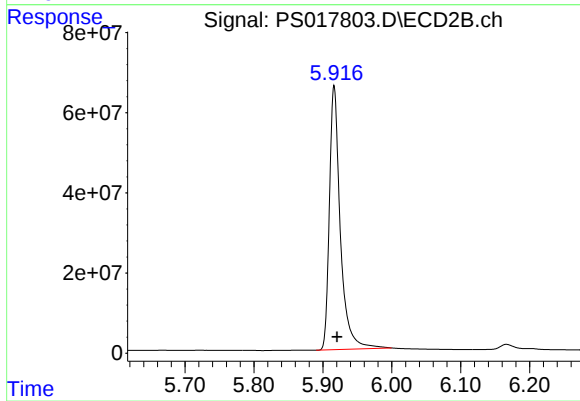
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: 0.004 min
Response: 525294048
Conc: 678.59 ng/ml



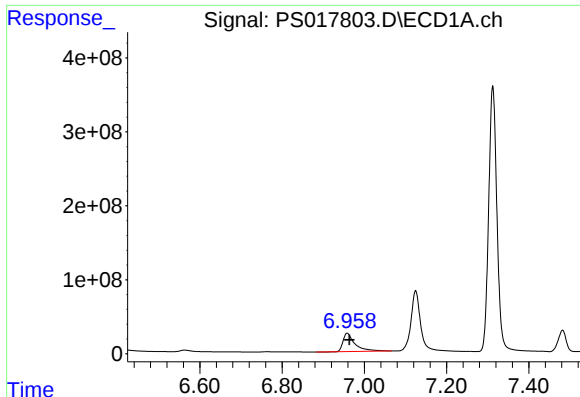
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.353 min
Delta R.T.: -0.005 min
Response: 1608285552
Conc: 719.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

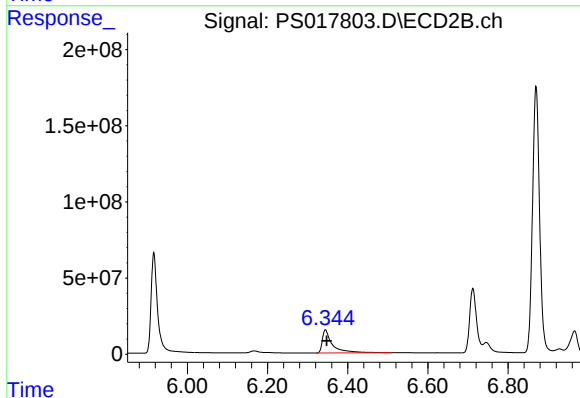
R.T.: 5.916 min
Delta R.T.: -0.004 min
Response: 726913647
Conc: 801.75 ng/ml



#3 4-Nitrophenol

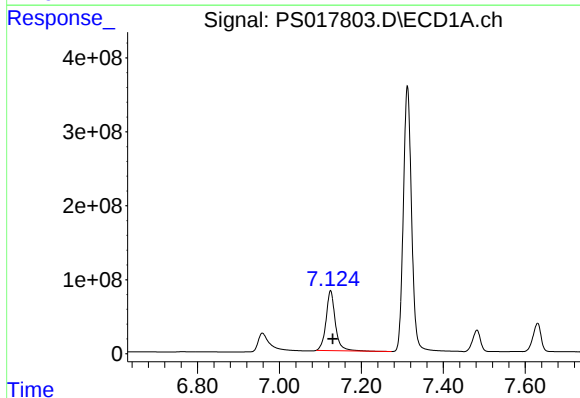
R.T.: 6.958 min
Delta R.T.: -0.006 min
Response: 499244503
Conc: 738.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



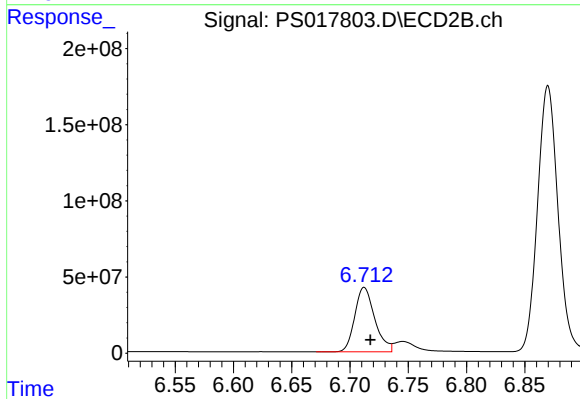
#3 4-Nitrophenol

R.T.: 6.344 min
Delta R.T.: -0.003 min
Response: 266362547
Conc: 764.88 ng/ml



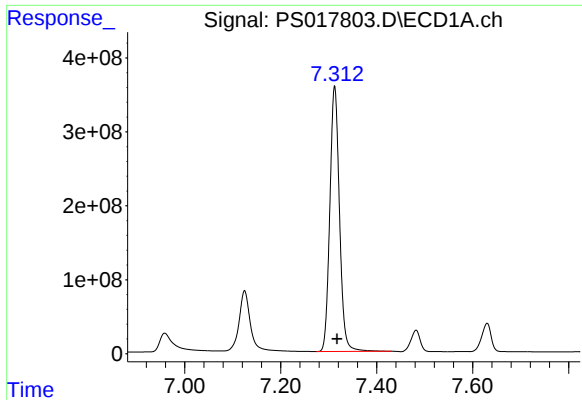
#4 2,4-DCAA

R.T.: 7.125 min
Delta R.T.: -0.005 min
Response: 1273190965
Conc: 814.61 ng/ml



#4 2,4-DCAA

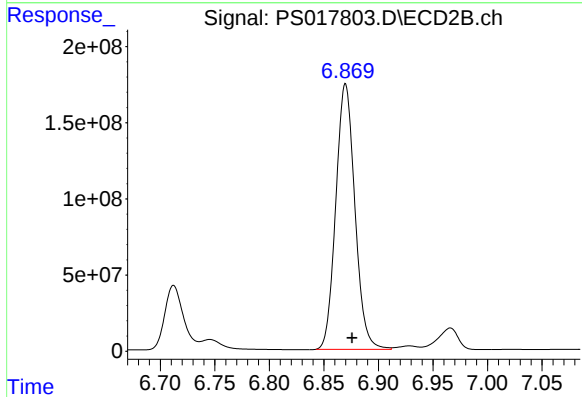
R.T.: 6.712 min
Delta R.T.: -0.005 min
Response: 504412572
Conc: 846.19 ng/ml



#5 DICAMBA

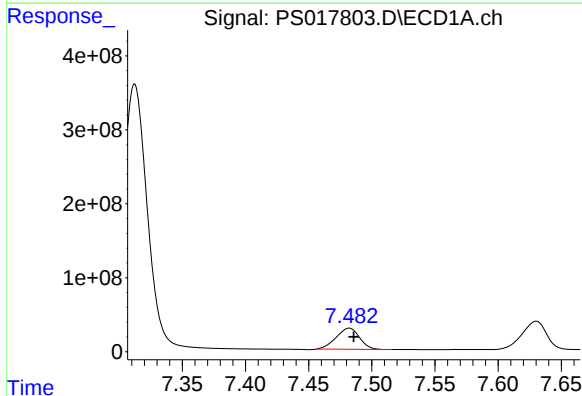
R.T.: 7.312 min
Delta R.T.: -0.005 min
Response: 5000084810
Conc: 790.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



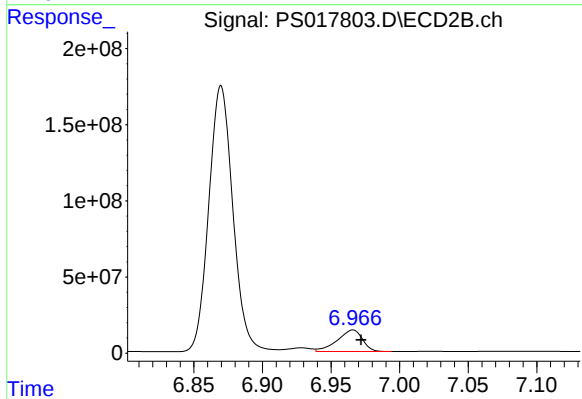
#5 DICAMBA

R.T.: 6.870 min
Delta R.T.: -0.006 min
Response: 2126782122
Conc: 798.36 ng/ml



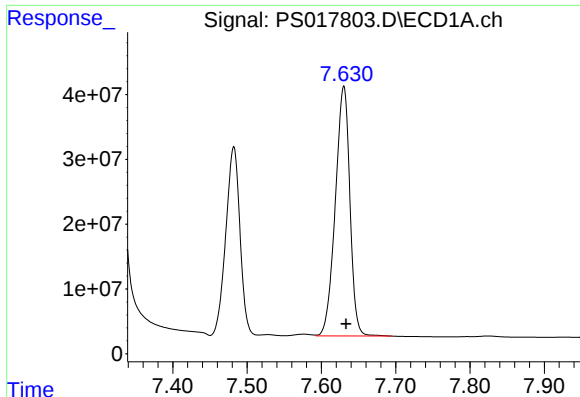
#6 MCP

R.T.: 7.482 min
Delta R.T.: -0.004 min
Response: 370175094
Conc: 78.53 ug/ml



#6 MCP

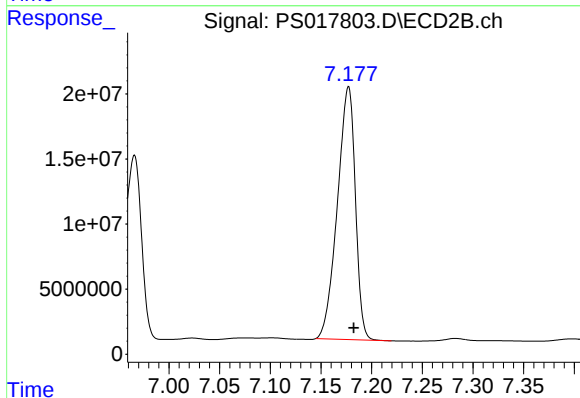
R.T.: 6.966 min
Delta R.T.: -0.006 min
Response: 179674119
Conc: 82.55 ug/ml



#7 MCPA

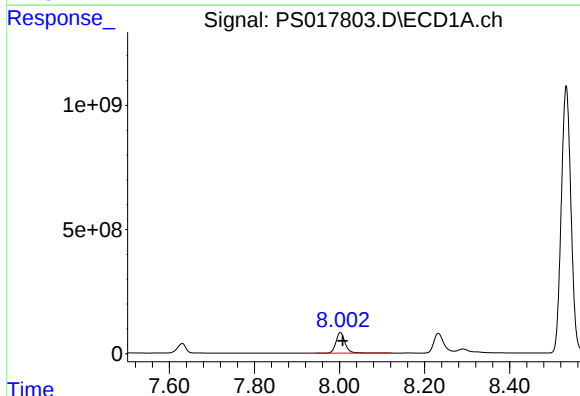
R.T.: 7.630 min
Delta R.T.: -0.003 min
Response: 524229797
Conc: 79.26 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



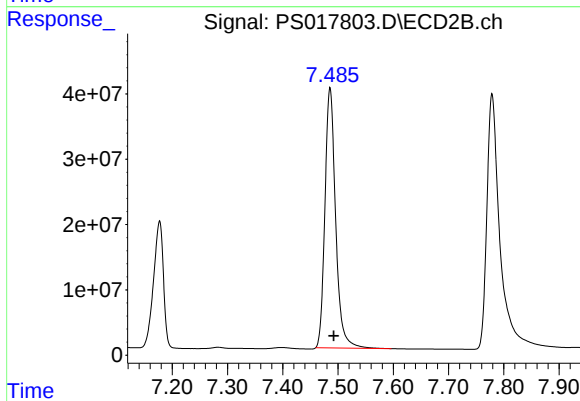
#7 MCPA

R.T.: 7.177 min
Delta R.T.: -0.005 min
Response: 240033027
Conc: 78.50 ug/ml



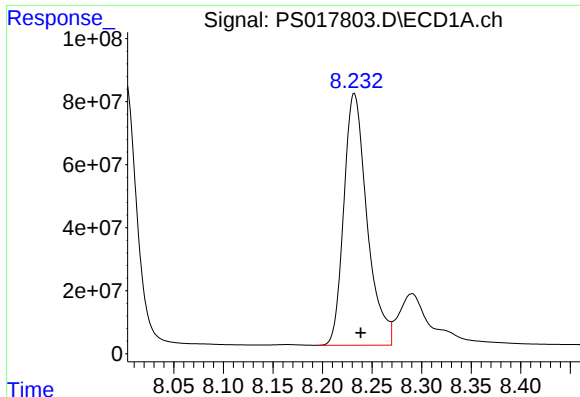
#8 DICHLORPROP

R.T.: 8.002 min
Delta R.T.: -0.005 min
Response: 1231646391
Conc: 788.25 ng/ml



#8 DICHLORPROP

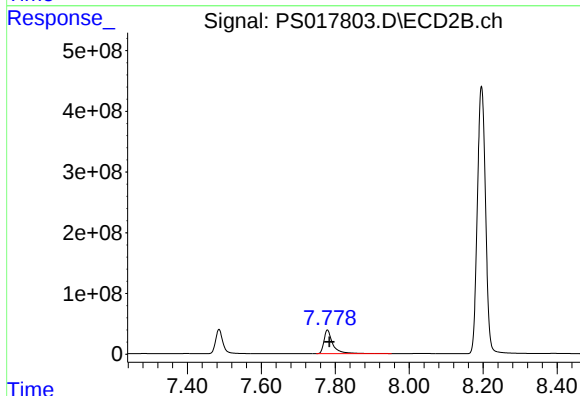
R.T.: 7.486 min
Delta R.T.: -0.007 min
Response: 535460434
Conc: 785.69 ng/ml



#9 2,4-D

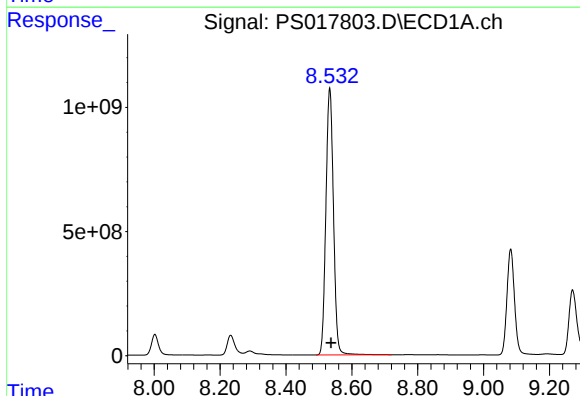
R.T.: 8.232 min
Delta R.T.: -0.006 min
Response: 1301997061
Conc: 736.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



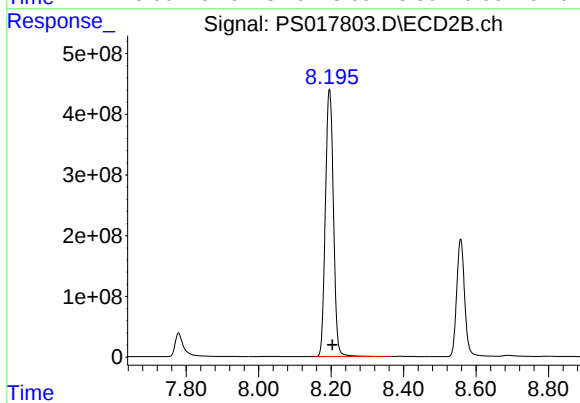
#9 2,4-D

R.T.: 7.779 min
Delta R.T.: -0.005 min
Response: 650325396
Conc: 799.86 ng/ml



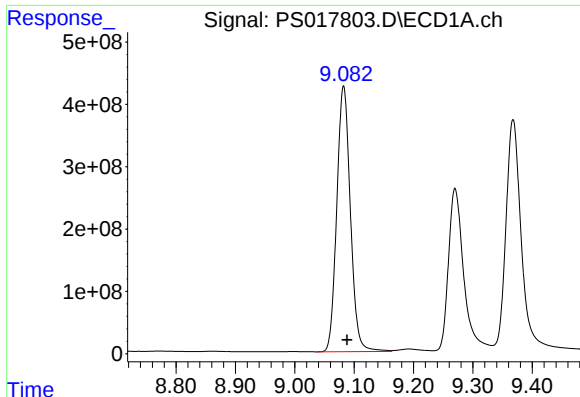
#10 Pentachlorophenol

R.T.: 8.533 min
Delta R.T.: -0.005 min
Response: 17105510639
Conc: 792.75 ng/ml



#10 Pentachlorophenol

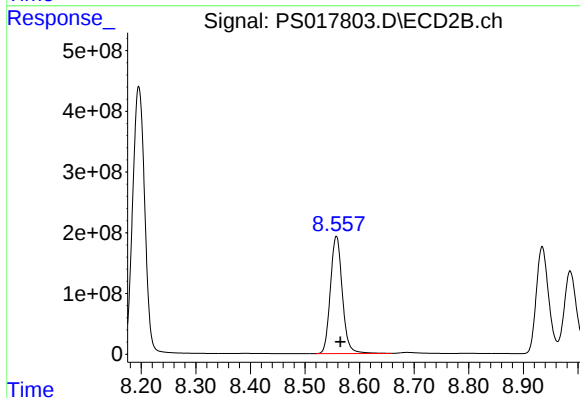
R.T.: 8.195 min
Delta R.T.: -0.008 min
Response: 6775089397
Conc: 790.76 ng/ml



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

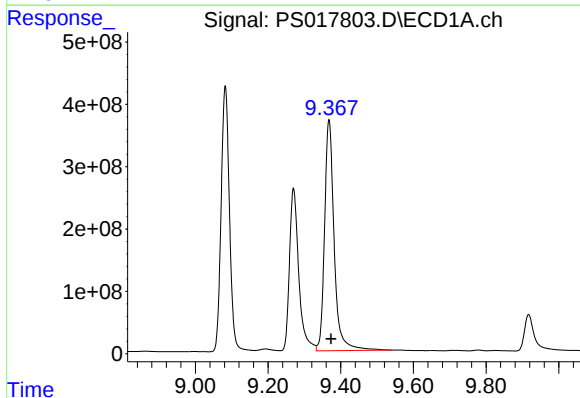
R.T.: 9.082 min
Delta R.T.: -0.006 min
Response: 6783592672
Conc: 797.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



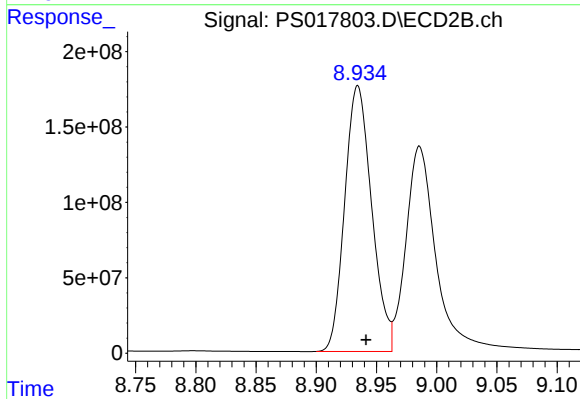
#11 2,4,5-TP (SILVEX)

R.T.: 8.558 min
Delta R.T.: -0.007 min
Response: 2942996743
Conc: 809.56 ng/ml



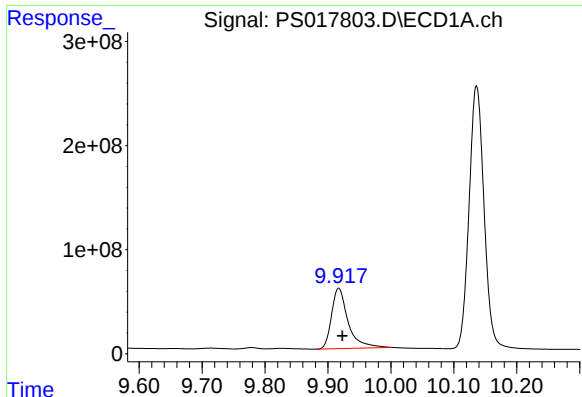
#12 2,4,5-T

R.T.: 9.368 min
Delta R.T.: -0.006 min
Response: 6793253011
Conc: 780.90 ng/ml



#12 2,4,5-T

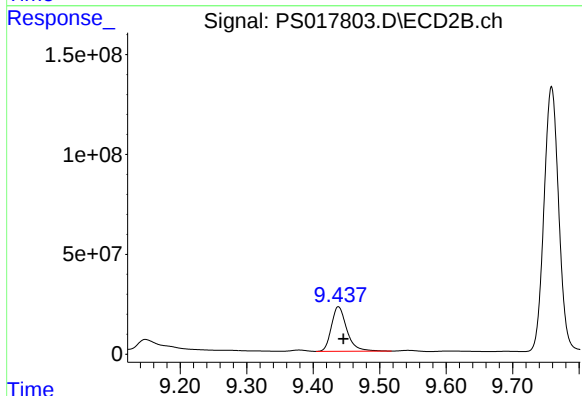
R.T.: 8.934 min
Delta R.T.: -0.007 min
Response: 2749571611
Conc: 804.05 ng/ml



#13 2,4-DB

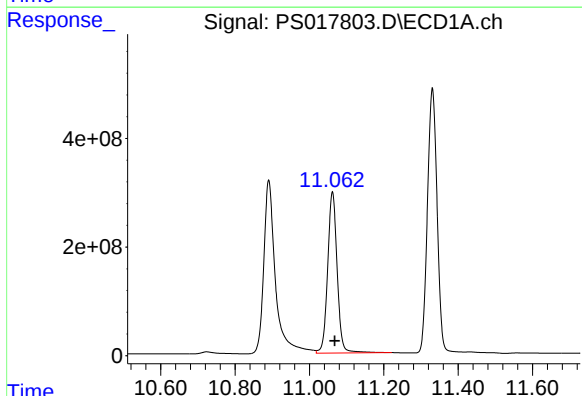
R.T.: 9.917 min
Delta R.T.: -0.006 min
Response: 1060261466
Conc: 718.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



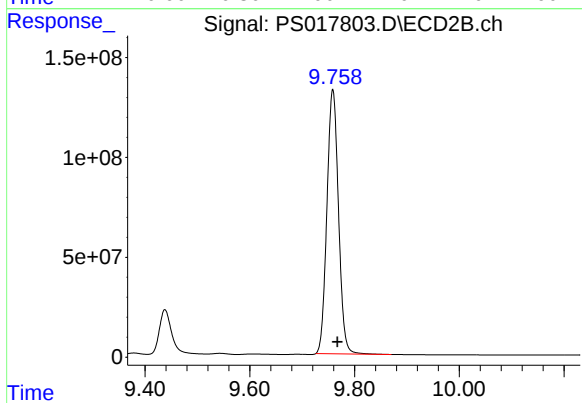
#13 2,4-DB

R.T.: 9.438 min
Delta R.T.: -0.007 min
Response: 358730217
Conc: 791.79 ng/ml



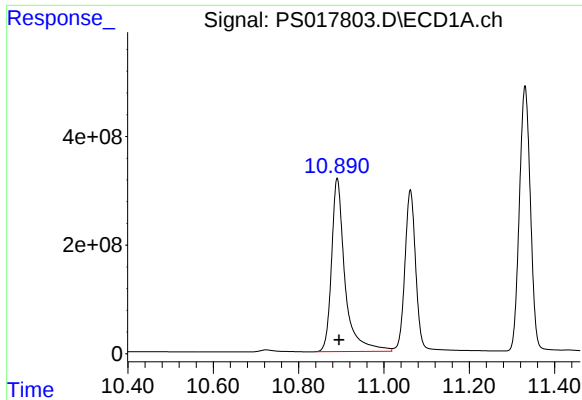
#14 DINOSEB

R.T.: 11.062 min
Delta R.T.: -0.006 min
Response: 5257416005
Conc: 768.87 ng/ml



#14 DINOSEB

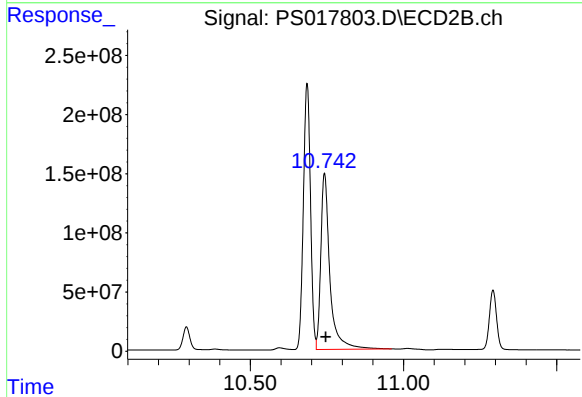
R.T.: 9.759 min
Delta R.T.: -0.009 min
Response: 2022575398
Conc: 782.87 ng/ml



#15 Picloram

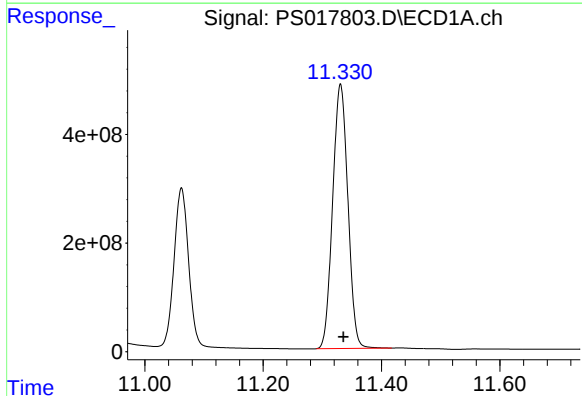
R.T.: 10.890 min
Delta R.T.: -0.005 min
Response: 6978789844
Conc: 643.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



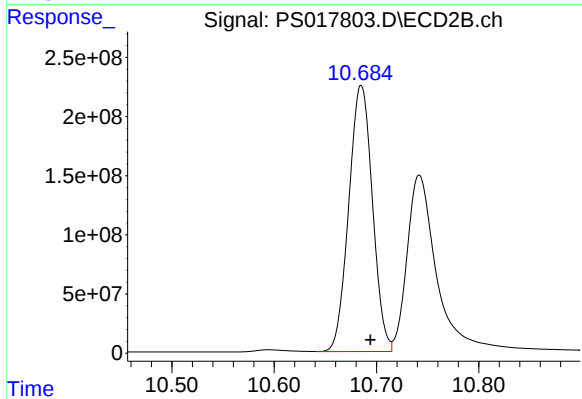
#15 Picloram

R.T.: 10.742 min
Delta R.T.: -0.005 min
Response: 3074086443
Conc: 625.90 ng/ml



#16 DCPA

R.T.: 11.331 min
Delta R.T.: -0.005 min
Response: 8686261506
Conc: 799.80 ng/ml



#16 DCPA

R.T.: 10.685 min
Delta R.T.: -0.009 min
Response: 3624931372
Conc: 809.33 ng/ml