

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031522\
 Data File : PS018597.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 13:38
 Operator : AJ\MA
 Sample : PB143348BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB143348BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 21:41:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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 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	7.234	6.812	1446.2E6	371.0E6	508.161	527.178
Target Compounds							
1) T	Dalapon	3.031	2.533	2139.1E6	389.3E6	550.122	471.037
2) T	3,5-DICHL...	6.441	5.984	1896.7E6	505.3E6	492.187	483.004
3) T	4-Nitroph...	7.060	6.422	776.3E6	194.2E6	450.548	478.124
5) T	DICAMBA	7.427	6.979	5256.5E6	1478.2E6	481.952	496.280
6) T	MCPD	7.597	7.076	383.4E6	111.7E6	45.169	45.624
7) T	MCPA	7.746	7.289	553.0E6	166.1E6	45.723	47.554
8) T	DICHLORPROP	8.122	7.603	1301.2E6	407.4E6	472.405	514.643
9) T	2,4-D	8.349	7.893	1586.2E6	466.0E6	473.413	497.895
10) T	Pentachlo...	8.662	8.324	18175.9E6	5130.4E6	502.059	522.430
11) T	2,4,5-TP ...	9.215	8.685	7395.8E6	2255.4E6	486.304	517.064
12) T	2,4,5-T	9.499	9.062	7179.7E6	2155.2E6	480.611	520.300
13) T	2,4-DB	10.051	9.569	1365.0E6	288.1E6	499.018	507.500
14) T	DINOSEB	11.218	9.898	4998.4E6	1560.4E6	467.443	509.308
15) T	Picloram	11.030	10.875	9646.9E6	2740.2E6	469.305	515.458
16) T	DCPA	11.485	10.831	8718.6E6	2776.1E6	487.326	527.855

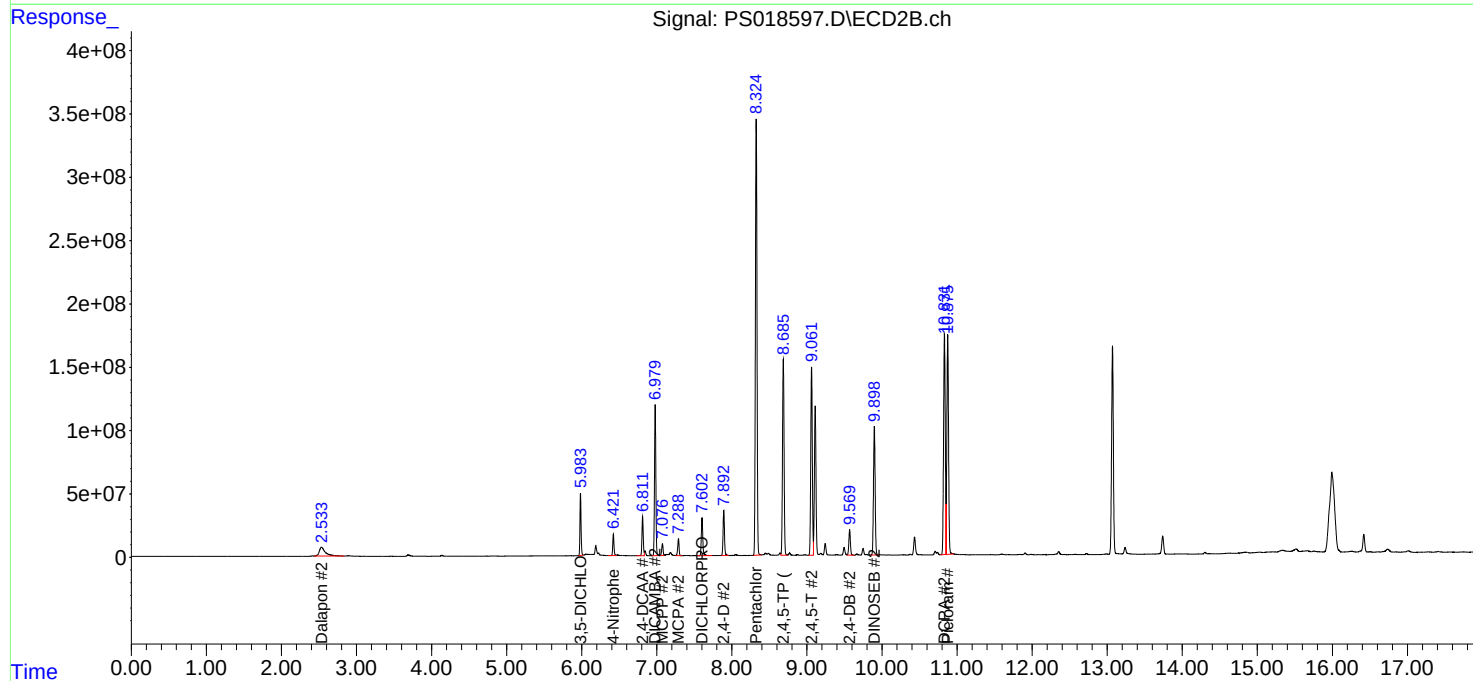
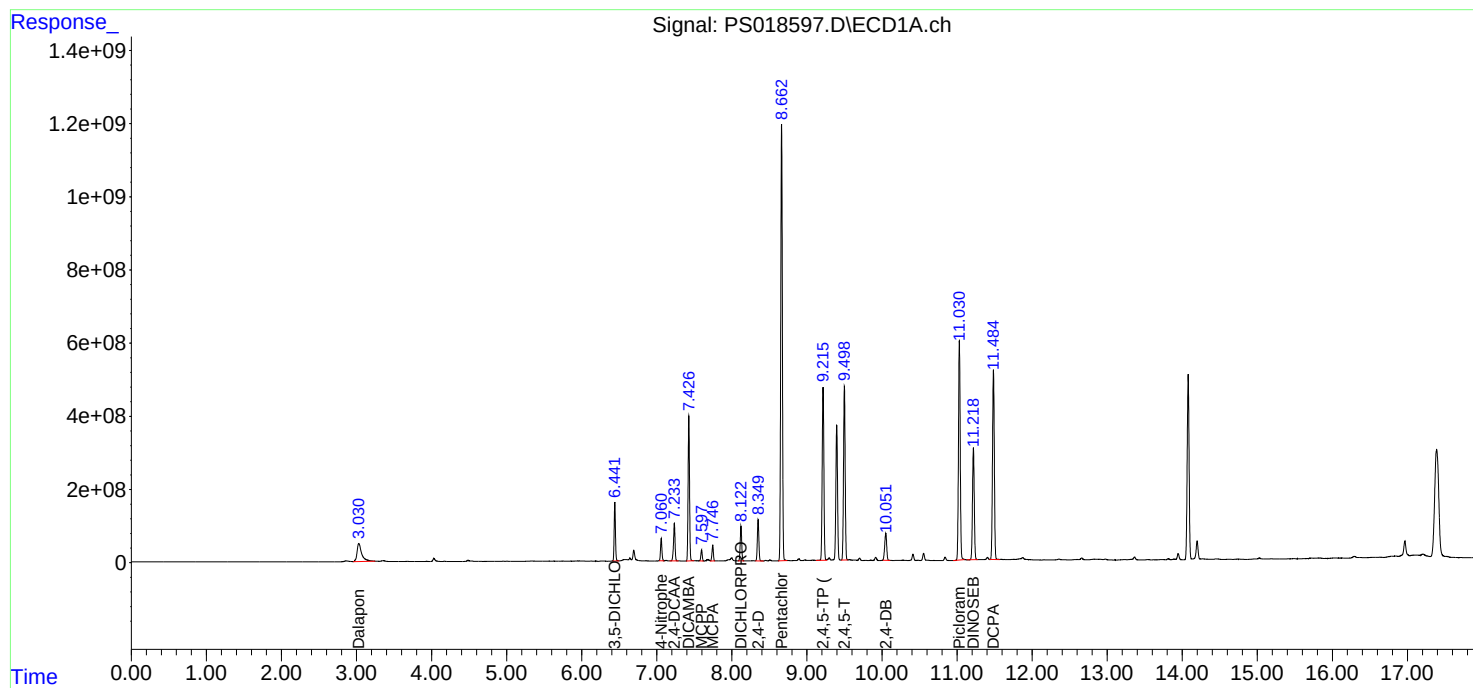
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

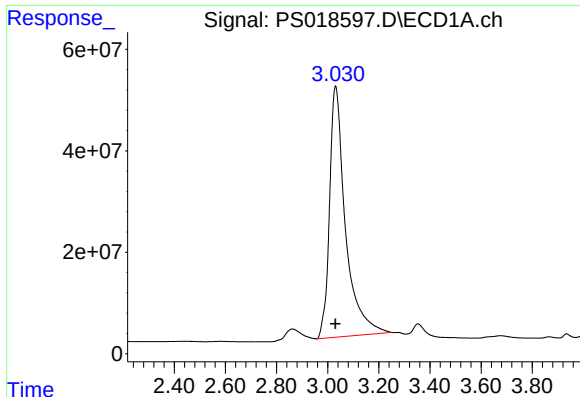
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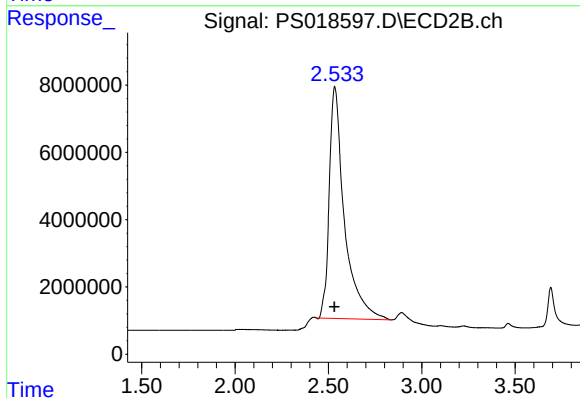




#1 Dalapon

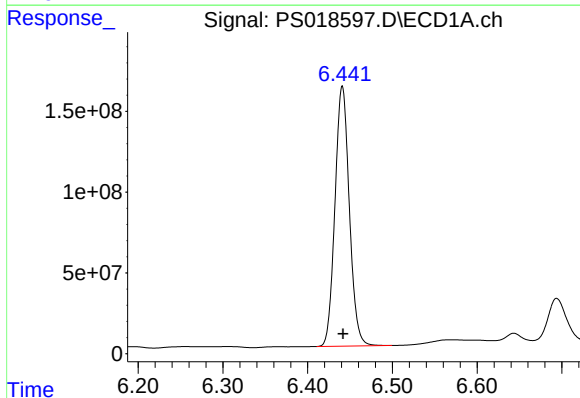
R.T.: 3.031 min
Delta R.T.: 0.000 min
Response: 2139144194
Conc: 550.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143348BS



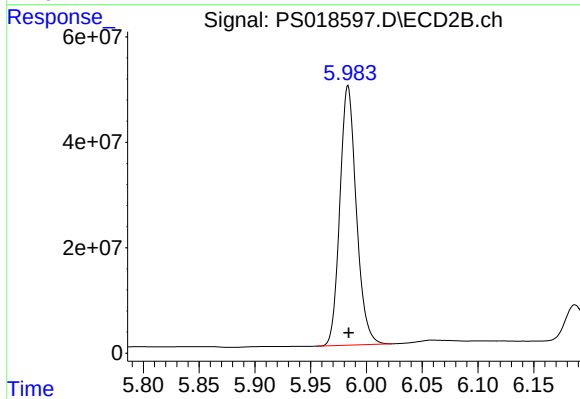
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: 0.000 min
Response: 389296384
Conc: 471.04 ng/ml



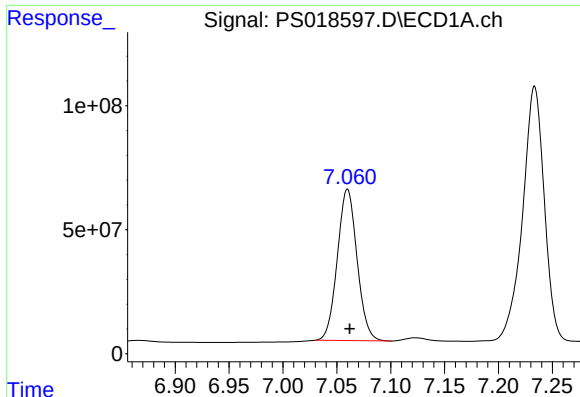
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: -0.001 min
Response: 1896673480
Conc: 492.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

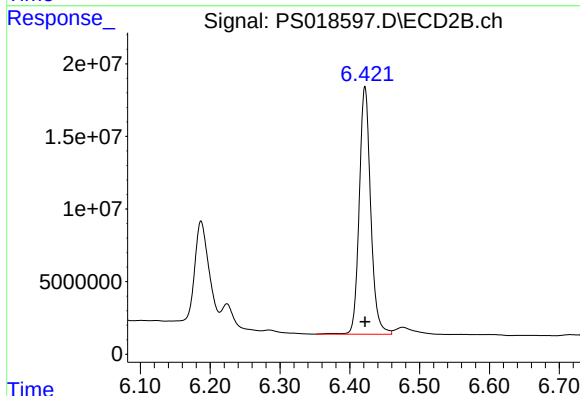
R.T.: 5.984 min
Delta R.T.: 0.000 min
Response: 505277426
Conc: 483.00 ng/ml



#3 4-Nitrophenol

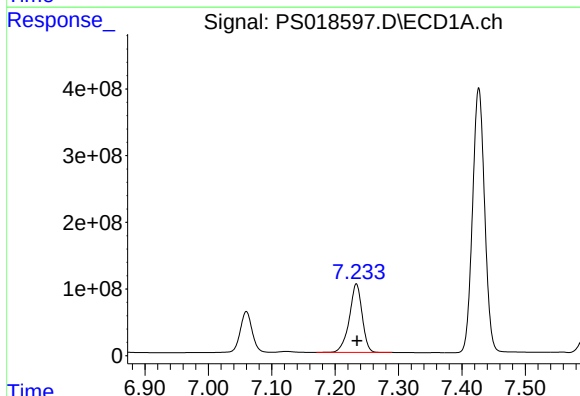
R.T.: 7.060 min
Delta R.T.: -0.002 min
Response: 776345522
Conc: 450.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143348BS



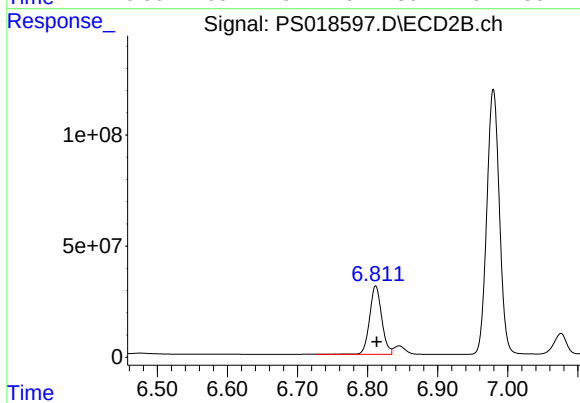
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 194249780
Conc: 478.12 ng/ml



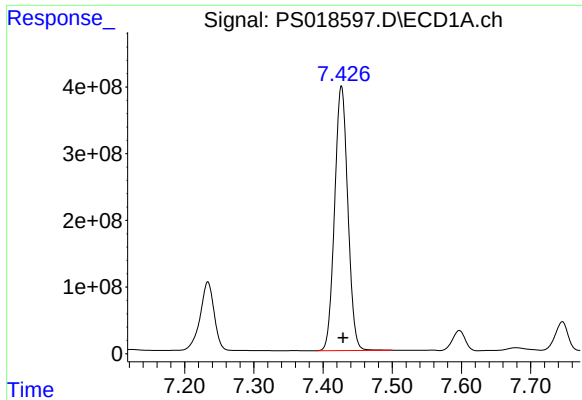
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: -0.001 min
Response: 1446182805
Conc: 508.16 ng/ml



#4 2,4-DCAA

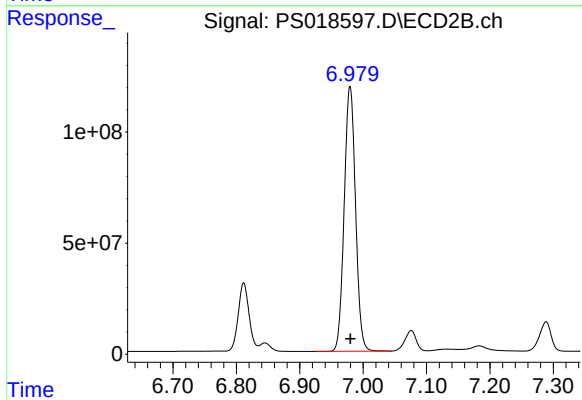
R.T.: 6.812 min
Delta R.T.: -0.001 min
Response: 370951619
Conc: 527.18 ng/ml



#5 DICAMBA

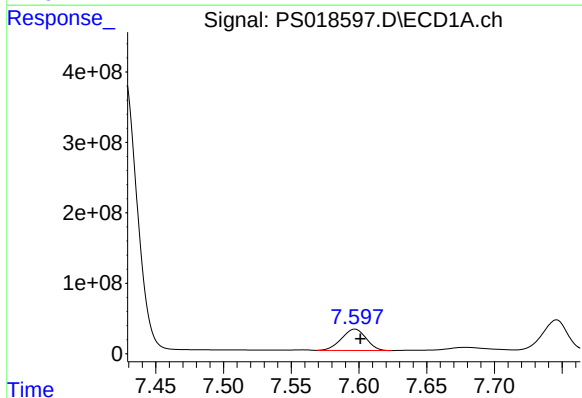
R.T.: 7.427 min
Delta R.T.: -0.002 min
Response: 5256523482
Conc: 481.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143348BS



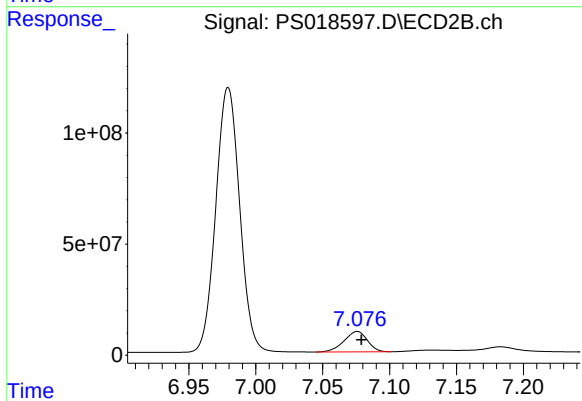
#5 DICAMBA

R.T.: 6.979 min
Delta R.T.: 0.000 min
Response: 1478194725
Conc: 496.28 ng/ml



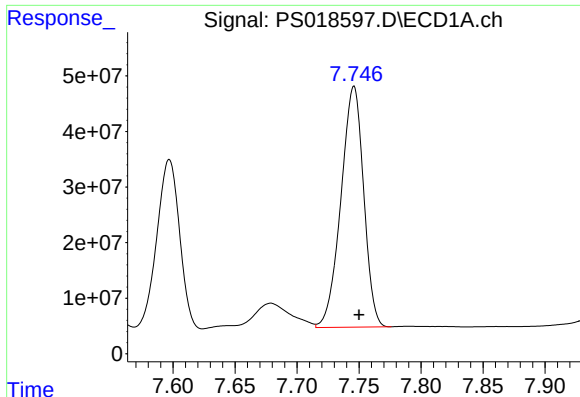
#6 MCP

R.T.: 7.597 min
Delta R.T.: -0.004 min
Response: 383414296
Conc: 45.17 ug/ml



#6 MCP

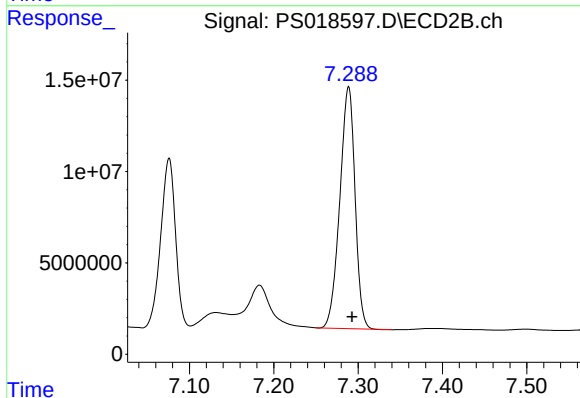
R.T.: 7.076 min
Delta R.T.: -0.003 min
Response: 111692449
Conc: 45.62 ug/ml



#7 MCPA

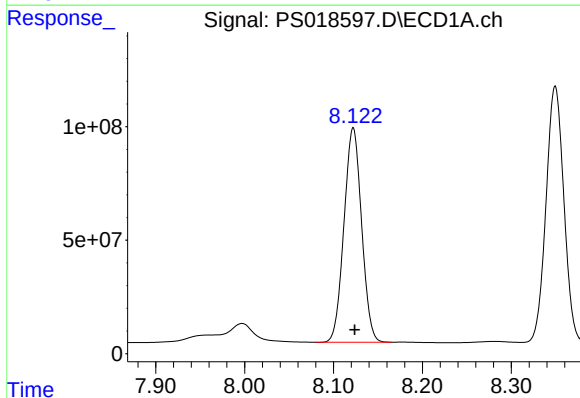
R.T.: 7.746 min
Delta R.T.: -0.004 min
Response: 552984650
Conc: 45.72 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB143348BS



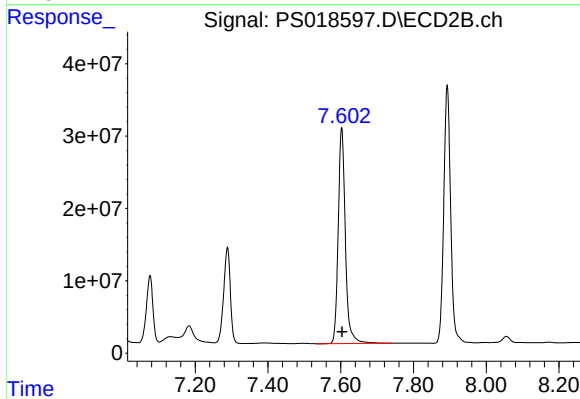
#7 MCPA

R.T.: 7.289 min
Delta R.T.: -0.004 min
Response: 166063178
Conc: 47.55 ug/ml



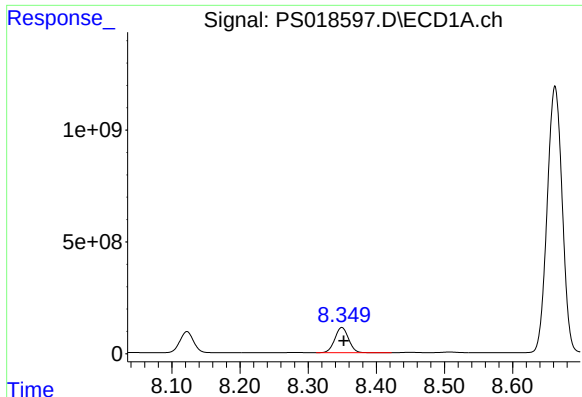
#8 DICHLORPROP

R.T.: 8.122 min
Delta R.T.: -0.002 min
Response: 1301188231
Conc: 472.41 ng/ml



#8 DICHLORPROP

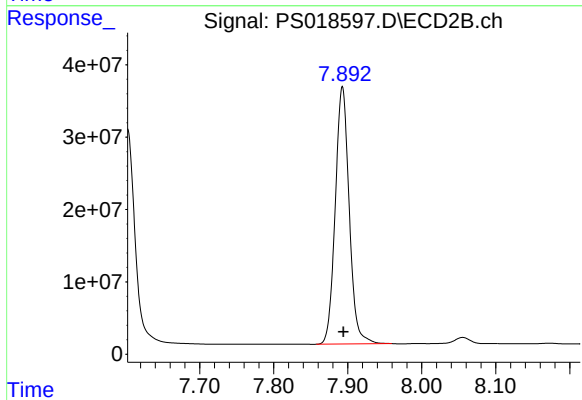
R.T.: 7.603 min
Delta R.T.: -0.001 min
Response: 407397679
Conc: 514.64 ng/ml



#9 2,4-D

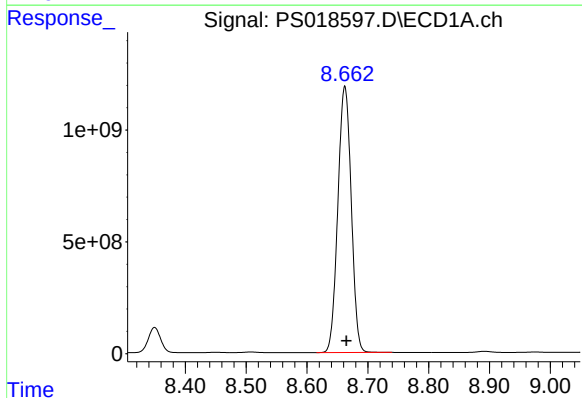
R.T.: 8.349 min
Delta R.T.: -0.003 min
Response: 1586232002
Conc: 473.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143348BS



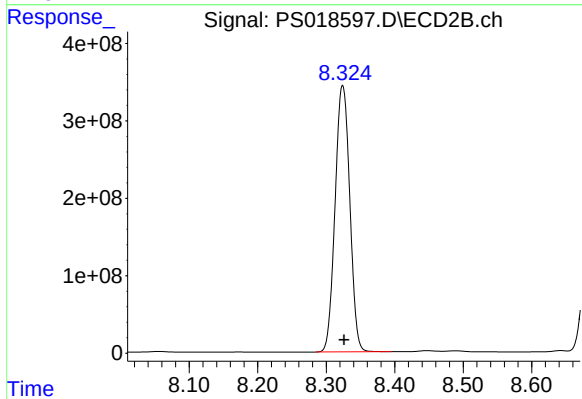
#9 2,4-D

R.T.: 7.893 min
Delta R.T.: -0.001 min
Response: 466037012
Conc: 497.89 ng/ml



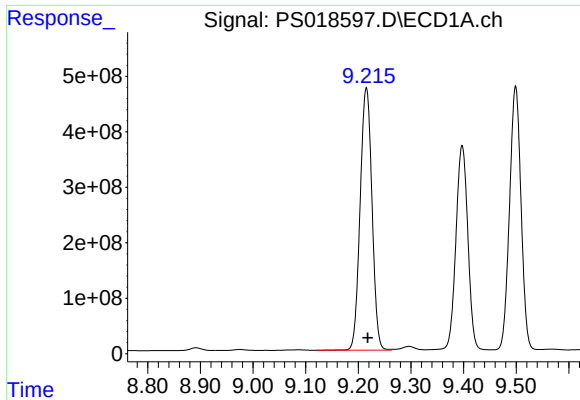
#10 Pentachlorophenol

R.T.: 8.662 min
Delta R.T.: -0.003 min
Response: 18175854479
Conc: 502.06 ng/ml



#10 Pentachlorophenol

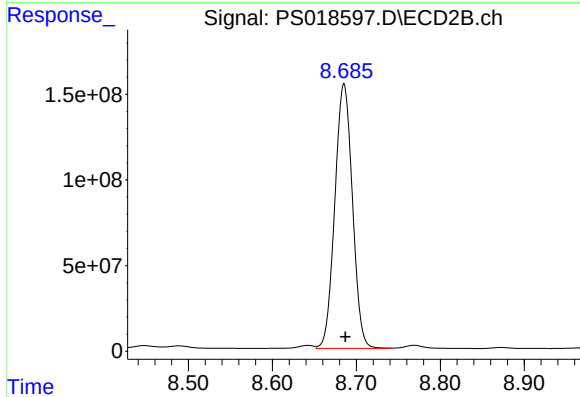
R.T.: 8.324 min
Delta R.T.: -0.002 min
Response: 5130419920
Conc: 522.43 ng/ml



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

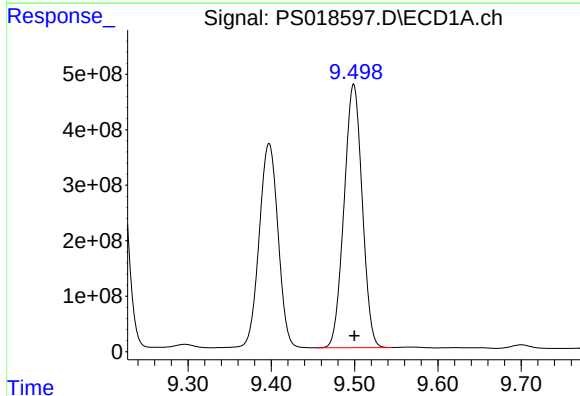
R.T.: 9.215 min
Delta R.T.: -0.003 min
Response: 7395803021
Conc: 486.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143348BS



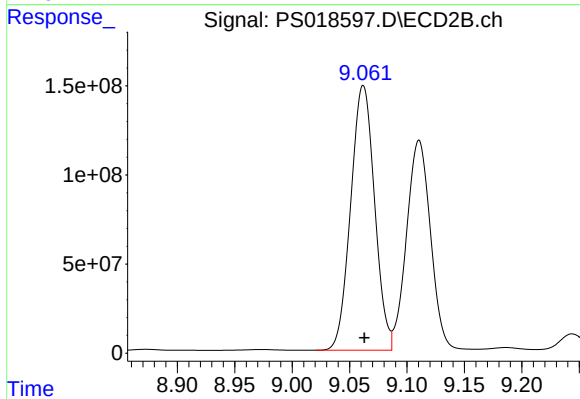
#11 2,4,5-TP (SILVEX)

R.T.: 8.685 min
Delta R.T.: -0.002 min
Response: 2255431639
Conc: 517.06 ng/ml



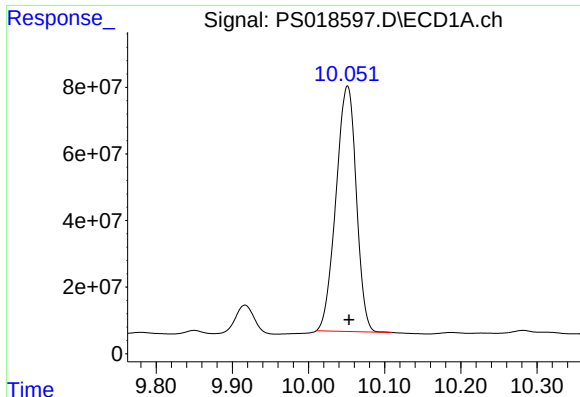
#12 2,4,5-T

R.T.: 9.499 min
Delta R.T.: -0.001 min
Response: 7179709798
Conc: 480.61 ng/ml



#12 2,4,5-T

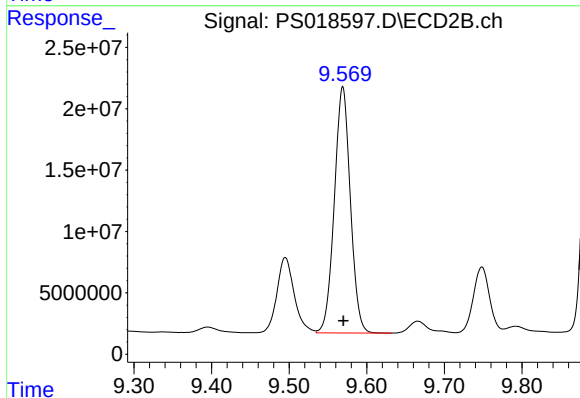
R.T.: 9.062 min
Delta R.T.: -0.001 min
Response: 2155181554
Conc: 520.30 ng/ml



#13 2,4-DB

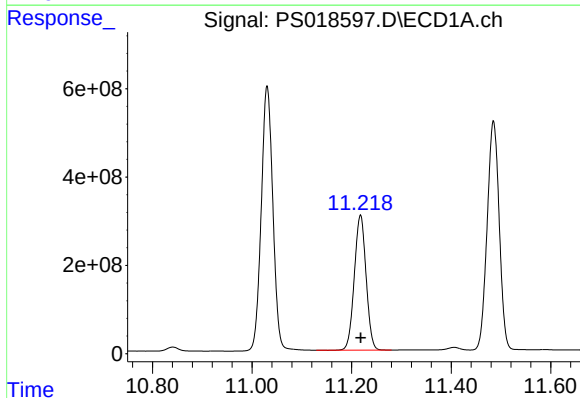
R.T.: 10.051 min
Delta R.T.: -0.002 min
Response: 1365018990
Conc: 499.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143348BS



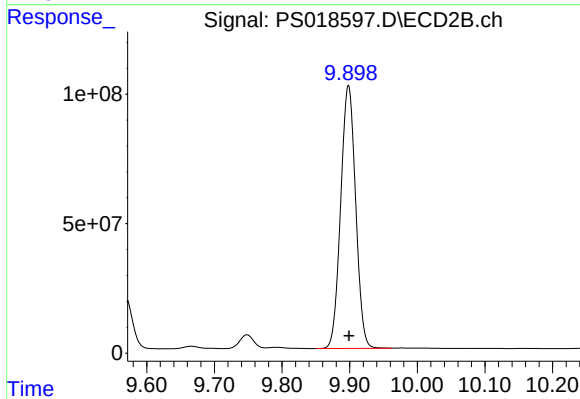
#13 2,4-DB

R.T.: 9.569 min
Delta R.T.: -0.001 min
Response: 288132528
Conc: 507.50 ng/ml



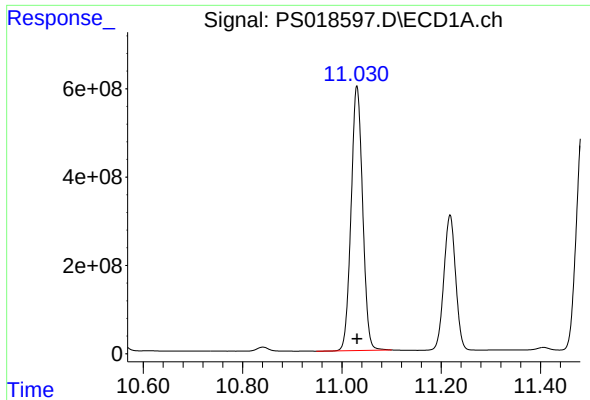
#14 DINOSEB

R.T.: 11.218 min
Delta R.T.: 0.000 min
Response: 4998430499
Conc: 467.44 ng/ml



#14 DINOSEB

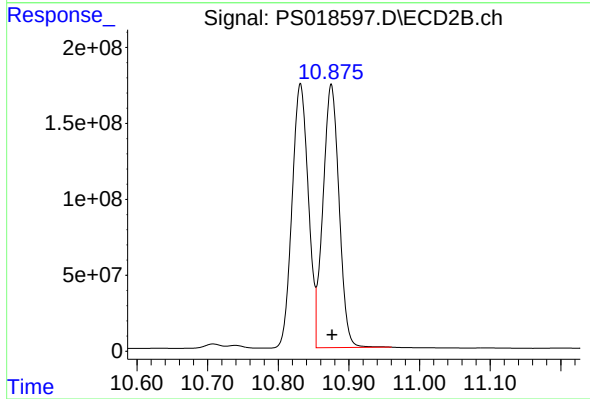
R.T.: 9.898 min
Delta R.T.: 0.000 min
Response: 1560437561
Conc: 509.31 ng/ml



#15 Picloram

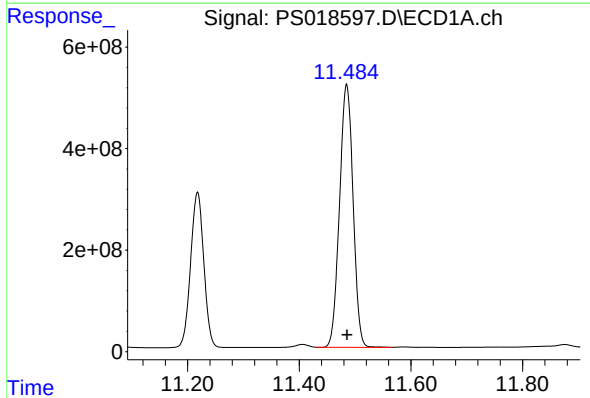
R.T.: 11.030 min
Delta R.T.: 0.000 min
Response: 9646918330
Conc: 469.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143348BS



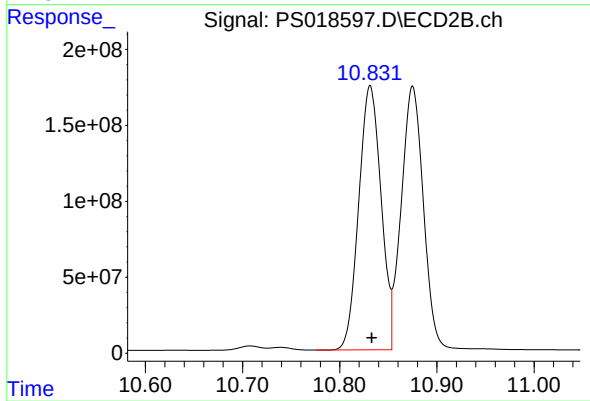
#15 Picloram

R.T.: 10.875 min
Delta R.T.: 0.000 min
Response: 2740224889
Conc: 515.46 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: -0.001 min
Response: 8718636243
Conc: 487.33 ng/ml



#16 DCPA

R.T.: 10.831 min
Delta R.T.: -0.002 min
Response: 2776136428
Conc: 527.86 ng/ml