

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122322\
 Data File : PS021545.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2022 16:26
 Operator : AR\AJ
 Sample : PB149889BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 01:17:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.376	6.808	1469.9E6	922.6E6	505.887	535.167
Target Compounds							
1) T	Dalapon	2.478	2.554	1455.4E6	1050.1E6	460.564	467.773
2) T	3,5-DICHL...	5.747	5.989	1971.4E6	1328.4E6	496.035	507.660
3) T	4-Nitroph...	6.216	6.425	796.4E6	546.6E6	442.895	469.091
5) T	DICAMBA	6.518	6.971	5958.5E6	4000.3E6	517.803	523.795
6) T	MCP	6.673	7.069	435.2E6	296.9E6	46.613	50.465
7) T	MCPA	6.798	7.281	608.6E6	420.8E6	47.508	47.592
8) T	DICHLORPROP	7.116	7.597	1586.2E6	1010.1E6	504.543	512.834
9) T	2,4-D	7.319	7.889	1905.3E6	1246.2E6	498.617	516.617
10) T	Pentachlo...	7.546	8.316	22684.6E6	14464.0E6	557.832	548.664
11) T	2,4,5-TP ...	8.076	8.678	9691.6E6	6035.6E6	524.138	538.967
12) T	2,4,5-T	8.335	9.055	9854.4E6	5793.2E6	522.295	534.498
13) T	2,4-DB	8.845	9.563	1709.7E6	755.4E6	466.843	525.466
14) T	DINOSEB	9.899	9.889	8218.7E6	4156.5E6	515.837	525.532
15) T	Picloram	9.735	10.861	13267.3E6	7438.8E6	463.245	457.445
16) T	DCPA	10.166	10.817	13495.8E6	7374.1E6	529.919	543.486

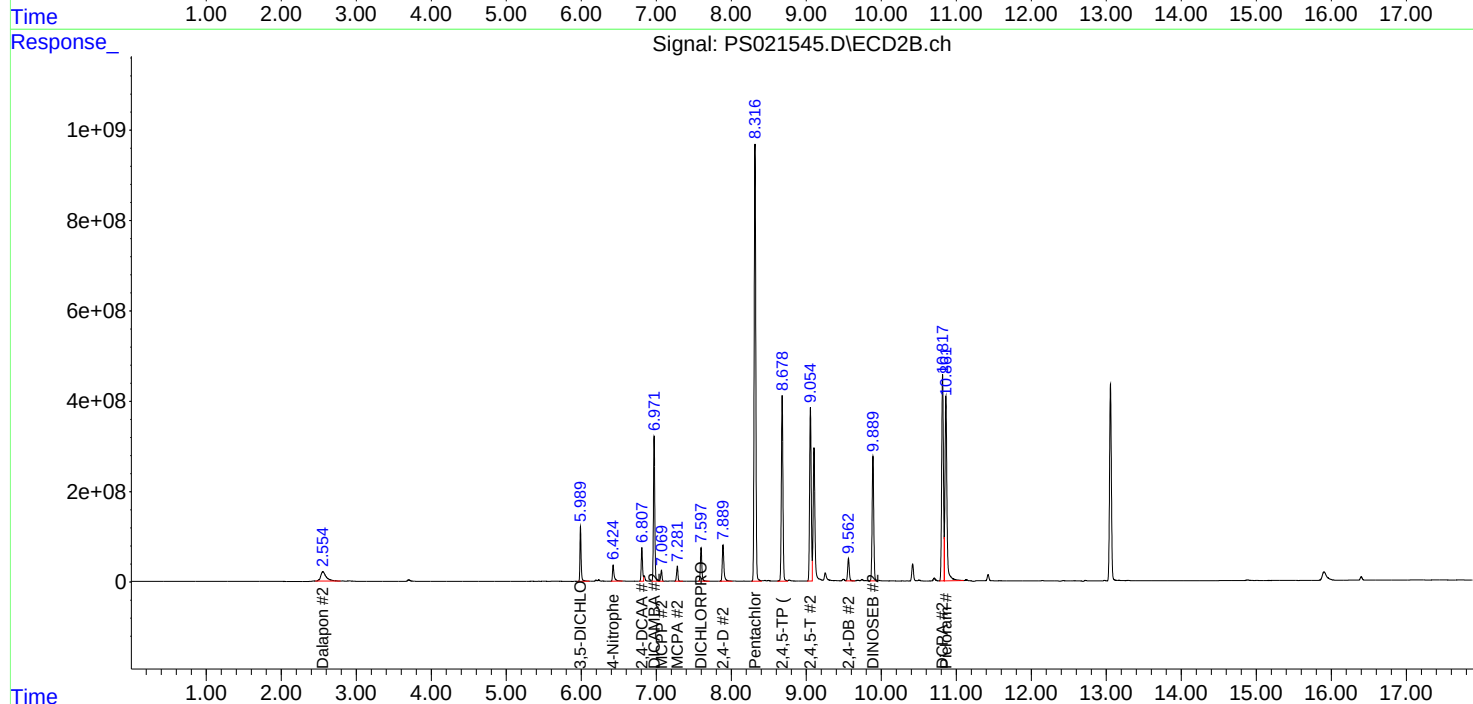
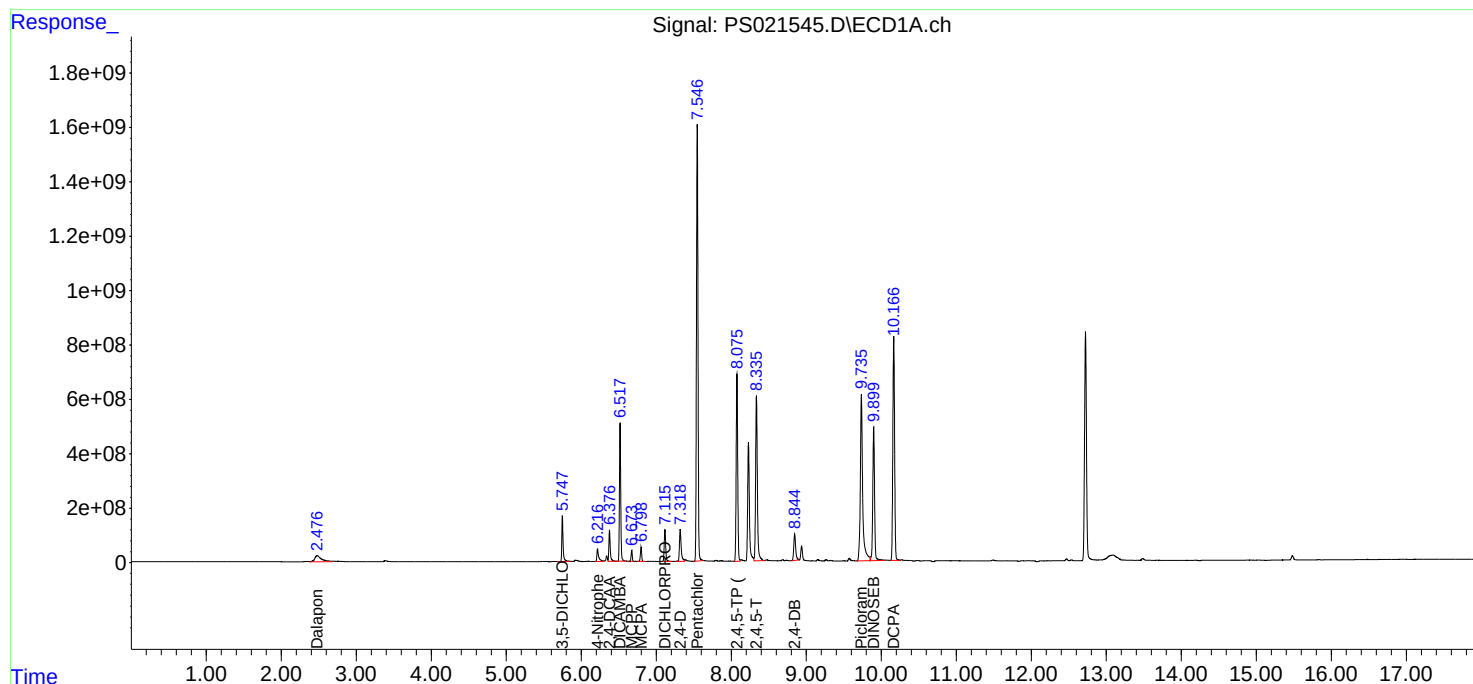
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

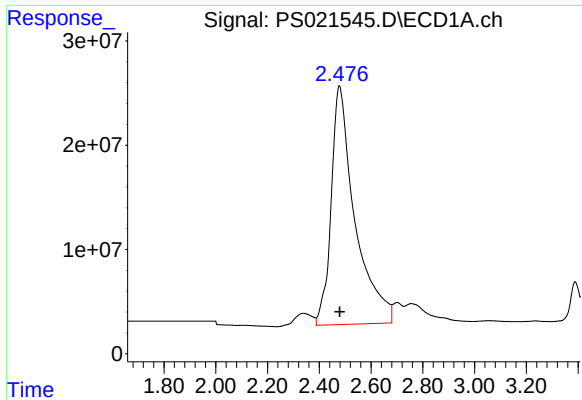
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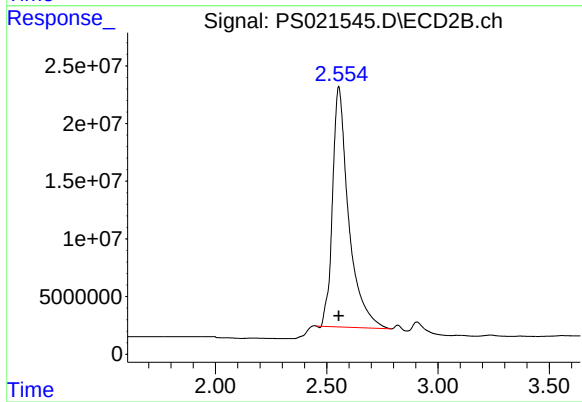




#1 Dalapon

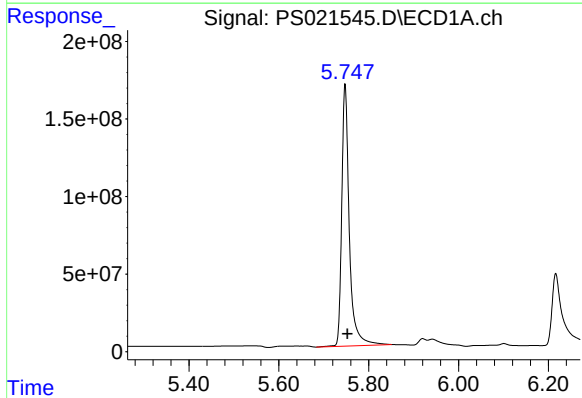
R.T.: 2.478 min
Delta R.T.: -0.001 min
Response: 1455416733
Conc: 460.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



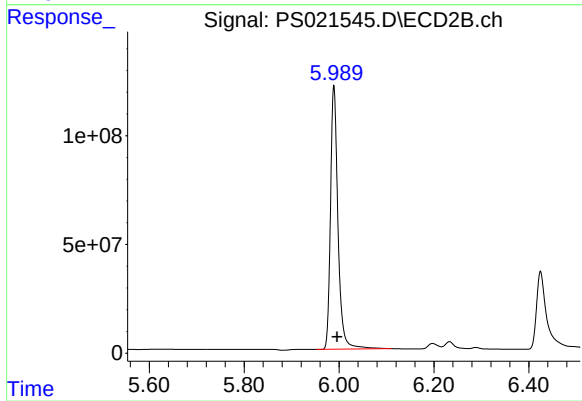
#1 Dalapon

R.T.: 2.554 min
Delta R.T.: 0.000 min
Response: 1050120851
Conc: 467.77 ng/ml



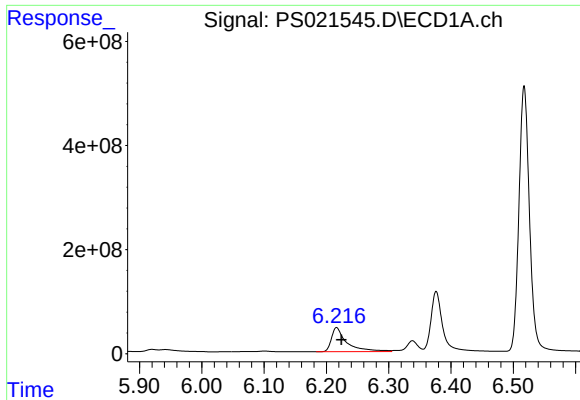
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.747 min
Delta R.T.: -0.005 min
Response: 1971430507
Conc: 496.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

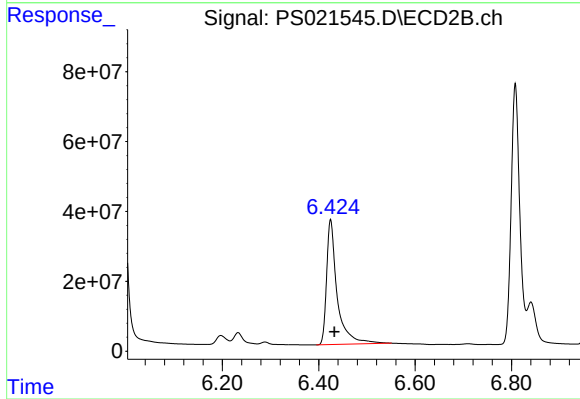
R.T.: 5.989 min
Delta R.T.: -0.007 min
Response: 1328434827
Conc: 507.66 ng/ml



#3 4-Nitrophenol

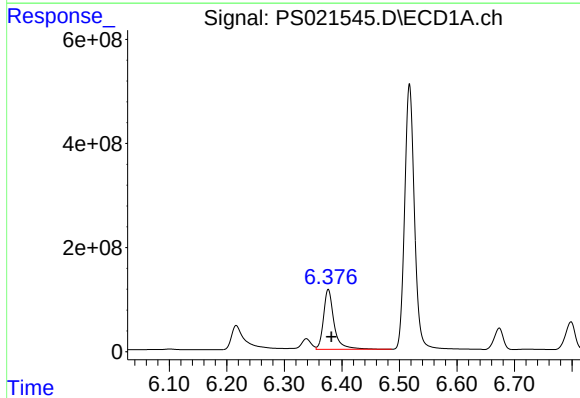
R.T.: 6.216 min
Delta R.T.: -0.008 min
Response: 796371108
Conc: 442.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



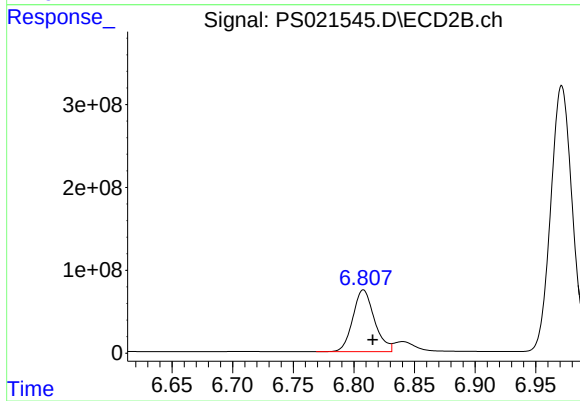
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: -0.008 min
Response: 546649884
Conc: 469.09 ng/ml



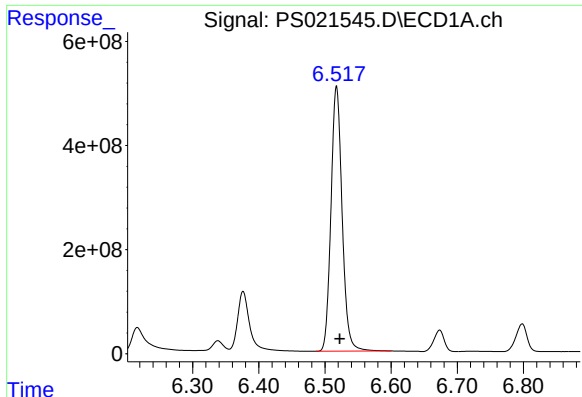
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: -0.006 min
Response: 1469851609
Conc: 505.89 ng/ml



#4 2,4-DCAA

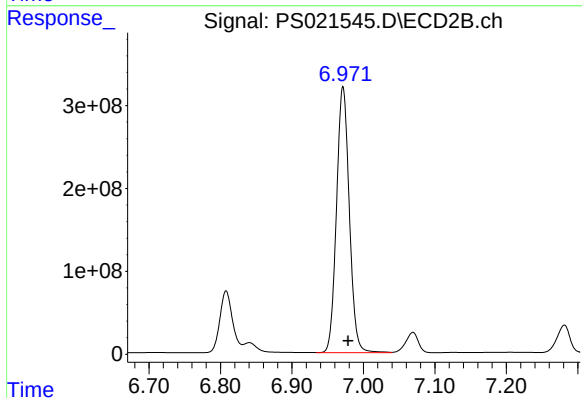
R.T.: 6.808 min
Delta R.T.: -0.008 min
Response: 922623425
Conc: 535.17 ng/ml



#5 DICAMBA

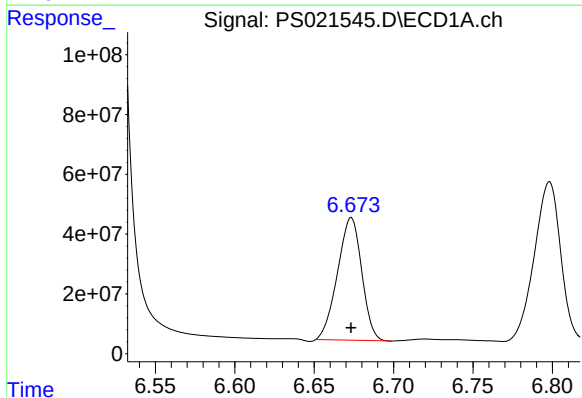
R.T.: 6.518 min
Delta R.T.: -0.005 min
Response: 5958514764
Conc: 517.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



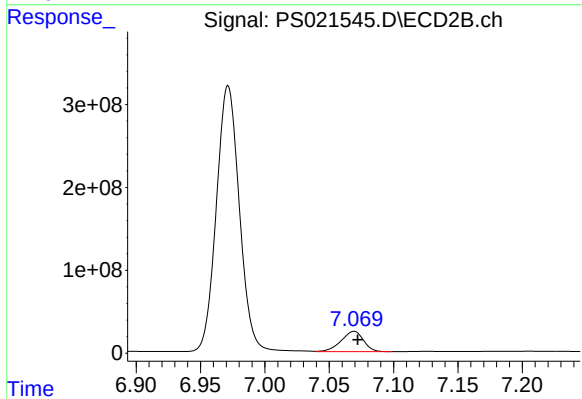
#5 DICAMBA

R.T.: 6.971 min
Delta R.T.: -0.007 min
Response: 4000319448
Conc: 523.80 ng/ml



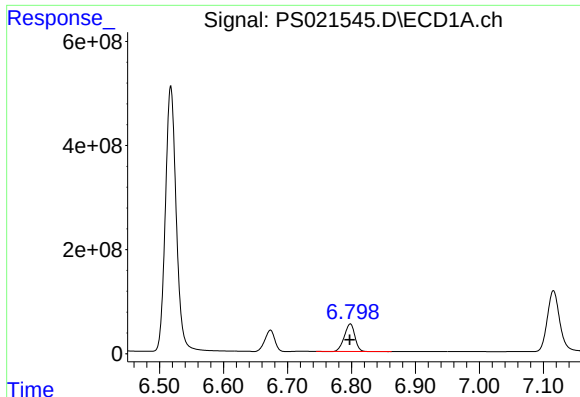
#6 MCP

R.T.: 6.673 min
Delta R.T.: 0.000 min
Response: 435231804
Conc: 46.61 ug/ml



#6 MCP

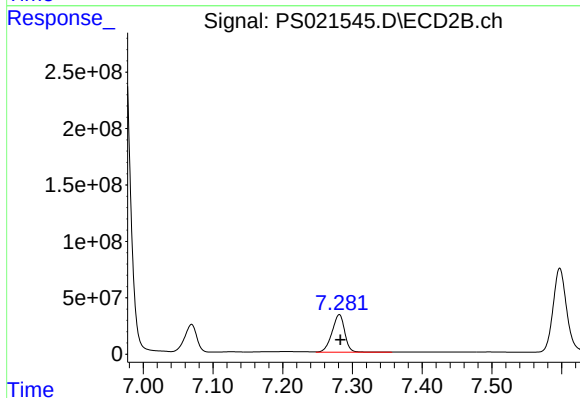
R.T.: 7.069 min
Delta R.T.: -0.003 min
Response: 296936951
Conc: 50.47 ug/ml



#7 MCPA

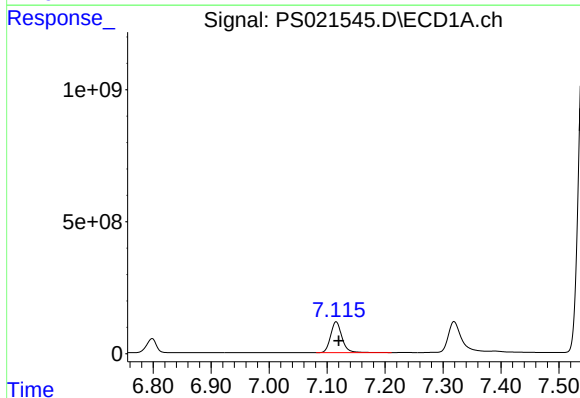
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 608559249
Conc: 47.51 ug/ml

Instrument :
ECD_S
ClientSampleId :



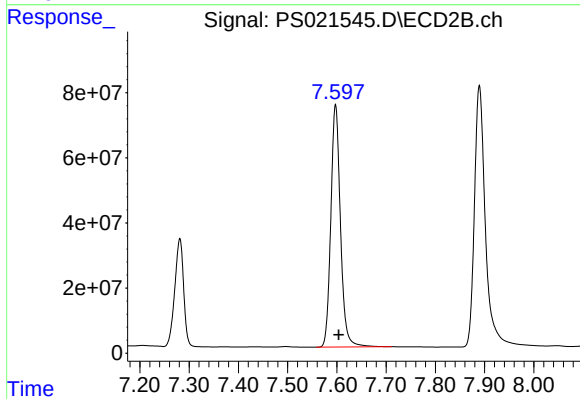
#7 MCPA

R.T.: 7.281 min
Delta R.T.: -0.001 min
Response: 420839622
Conc: 47.59 ug/ml



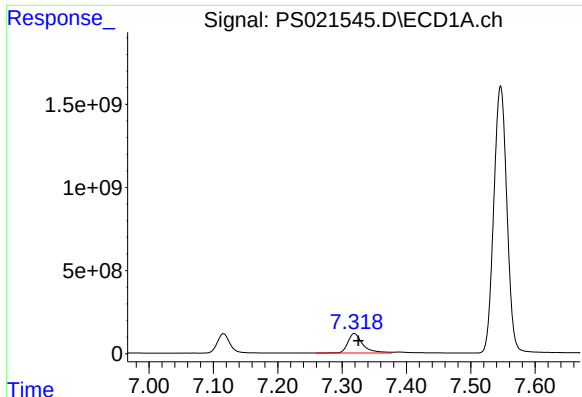
#8 DICHLORPROP

R.T.: 7.116 min
Delta R.T.: -0.005 min
Response: 1586171185
Conc: 504.54 ng/ml



#8 DICHLORPROP

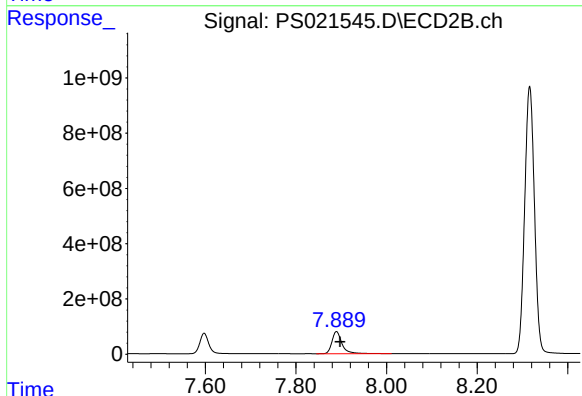
R.T.: 7.597 min
Delta R.T.: -0.007 min
Response: 1010095408
Conc: 512.83 ng/ml



#9 2,4-D

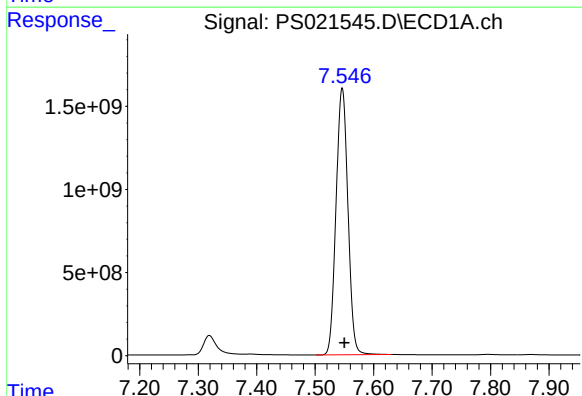
R.T.: 7.319 min
Delta R.T.: -0.006 min
Response: 1905283055
Conc: 498.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



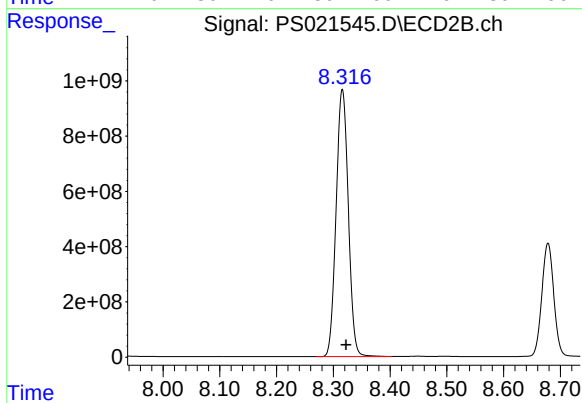
#9 2,4-D

R.T.: 7.889 min
Delta R.T.: -0.008 min
Response: 1246236007
Conc: 516.62 ng/ml



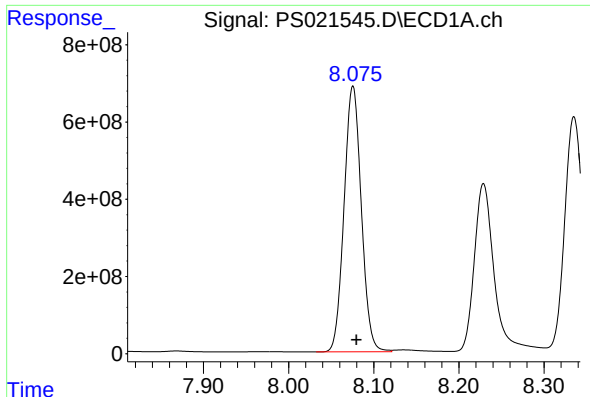
#10 Pentachlorophenol

R.T.: 7.546 min
Delta R.T.: -0.003 min
Response: 22684645175
Conc: 557.83 ng/ml



#10 Pentachlorophenol

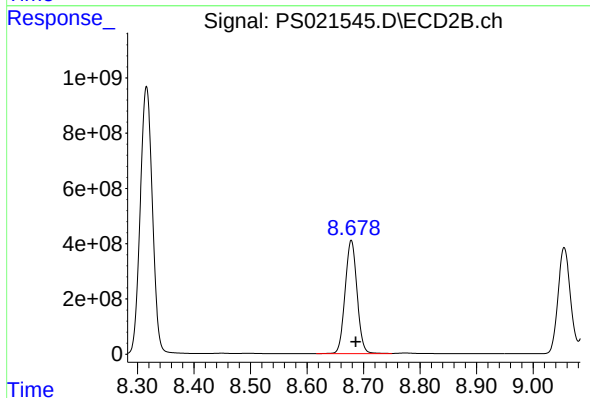
R.T.: 8.316 min
Delta R.T.: -0.006 min
Response: 14463979742
Conc: 548.66 ng/ml



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

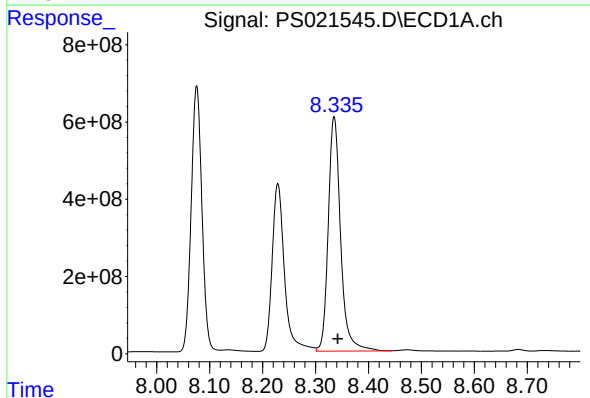
R.T.: 8.076 min
Delta R.T.: -0.004 min
Response: 9691635447
Conc: 524.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



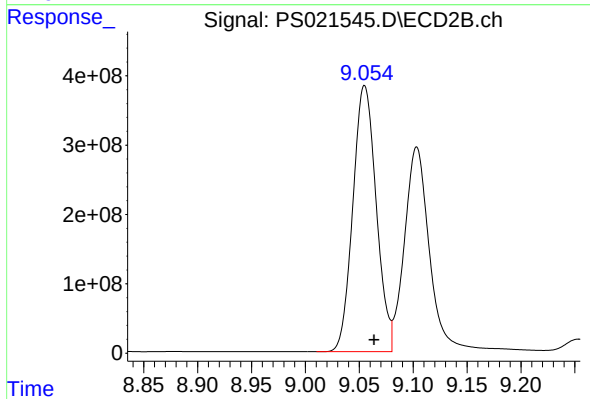
#11 2,4,5-TP (SILVEX)

R.T.: 8.678 min
Delta R.T.: -0.008 min
Response: 6035620121
Conc: 538.97 ng/ml



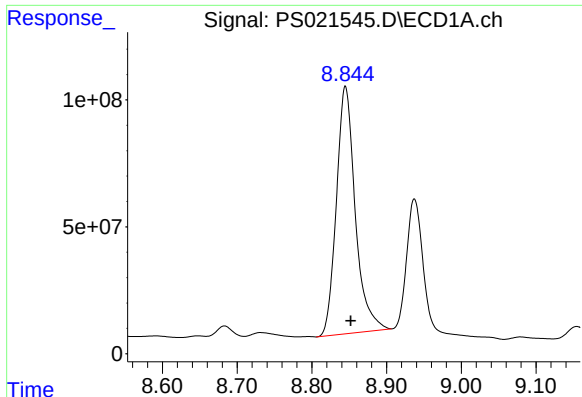
#12 2,4,5-T

R.T.: 8.335 min
Delta R.T.: -0.007 min
Response: 9854413257
Conc: 522.29 ng/ml



#12 2,4,5-T

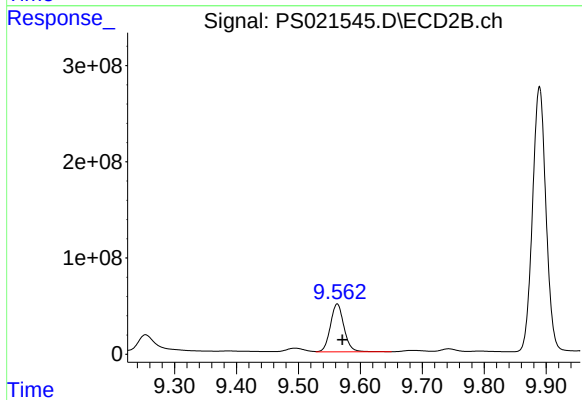
R.T.: 9.055 min
Delta R.T.: -0.009 min
Response: 5793209141
Conc: 534.50 ng/ml



#13 2,4-DB

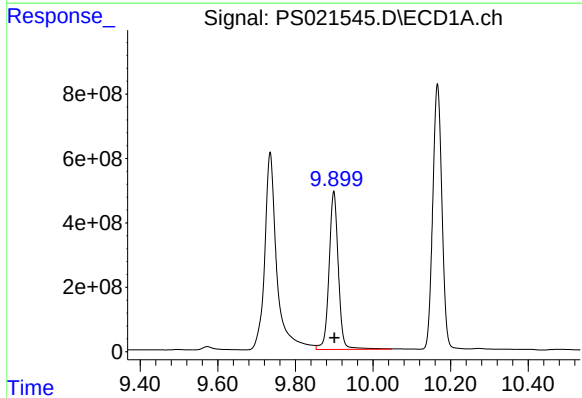
R.T.: 8.845 min
Delta R.T.: -0.007 min
Response: 1709698910
Conc: 466.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



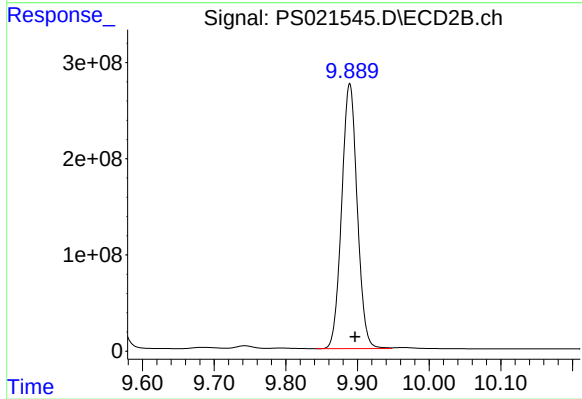
#13 2,4-DB

R.T.: 9.563 min
Delta R.T.: -0.008 min
Response: 755356309
Conc: 525.47 ng/ml



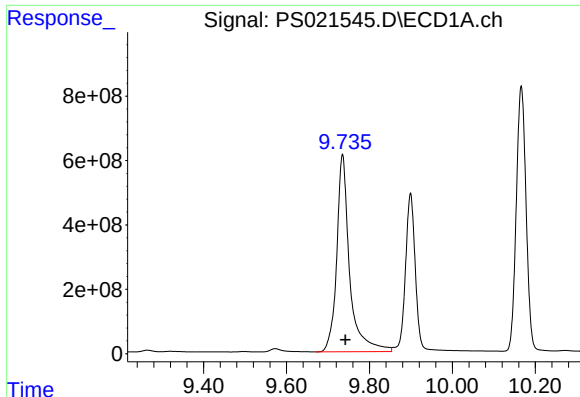
#14 DINOSEB

R.T.: 9.899 min
Delta R.T.: -0.002 min
Response: 8218696054
Conc: 515.84 ng/ml



#14 DINOSEB

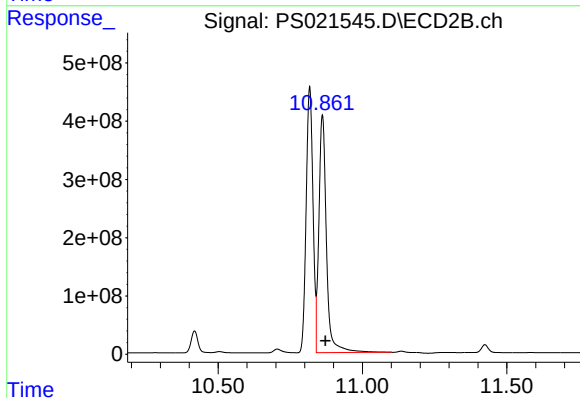
R.T.: 9.889 min
Delta R.T.: -0.007 min
Response: 4156523520
Conc: 525.53 ng/ml



#15 Picloram

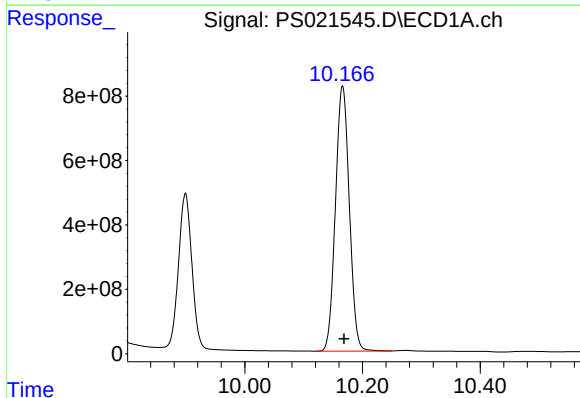
R.T.: 9.735 min
Delta R.T.: -0.007 min
Response: 13267345298
Conc: 463.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



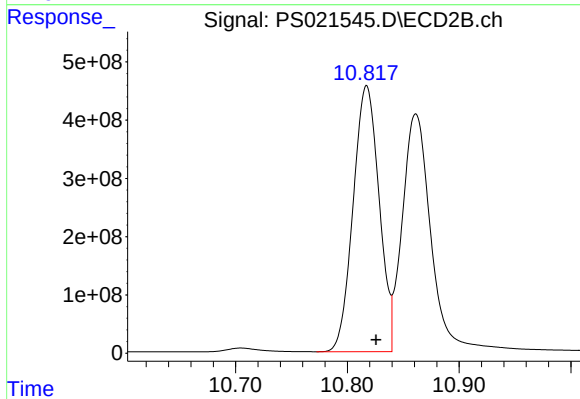
#15 Picloram

R.T.: 10.861 min
Delta R.T.: -0.011 min
Response: 7438816778
Conc: 457.45 ng/ml



#16 DCPA

R.T.: 10.166 min
Delta R.T.: -0.002 min
Response: 13495776788
Conc: 529.92 ng/ml



#16 DCPA

R.T.: 10.817 min
Delta R.T.: -0.008 min
Response: 7374146230
Conc: 543.49 ng/ml