

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\ps121222\
 Data File : PS021423.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2022 10:30
 Operator : AR\AJ
 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 13 02:24:02 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	6.381	6.810	2022.9E6	1257.2E6	696.227	729.245
Target Compounds							
1) T	Dalapon	2.481	2.551	2126.6E6	1496.9E6	672.958	666.778
2) T	3,5-DICHL...	5.752	5.991	2713.8E6	1791.2E6	682.816	684.515
3) T	4-Nitroph...	6.220	6.425	1181.7E6	775.4E6	657.194	665.354
5) T	DICAMBA	6.523	6.975	8170.5E6	5351.0E6	710.031	700.645
6) T	MCP	6.682	7.075	641.6E6	416.4E6	68.715	70.765
7) T	MCPA	6.808	7.287	893.8E6	585.4E6	69.775	66.204
8) T	DICHLORPROP	7.122	7.600	2160.5E6	1335.1E6	687.239	677.854
9) T	2,4-D	7.325	7.891	2674.8E6	1662.9E6	700.007	689.346
10) T	Pentachlo...	7.553	8.318	29581.0E6	18498.5E6	727.419	701.705
11) T	2,4,5-TP ...	8.082	8.681	12938.9E6	7828.0E6	699.755	699.024
12) T	2,4,5-T	8.342	9.057	13283.0E6	7618.6E6	704.014	702.916
13) T	2,4-DB	8.851	9.563	2526.1E6	1035.8E6	689.765	720.527
14) T	DINOSEB	9.906	9.891	11022.1E6	5473.5E6	691.792	692.040
15) T	Picloram	9.740	10.862	20095.8E6	11428.3E6	701.667	702.774
16) T	DCPA	10.173	10.820	17705.9E6	9385.1E6	695.234	691.698

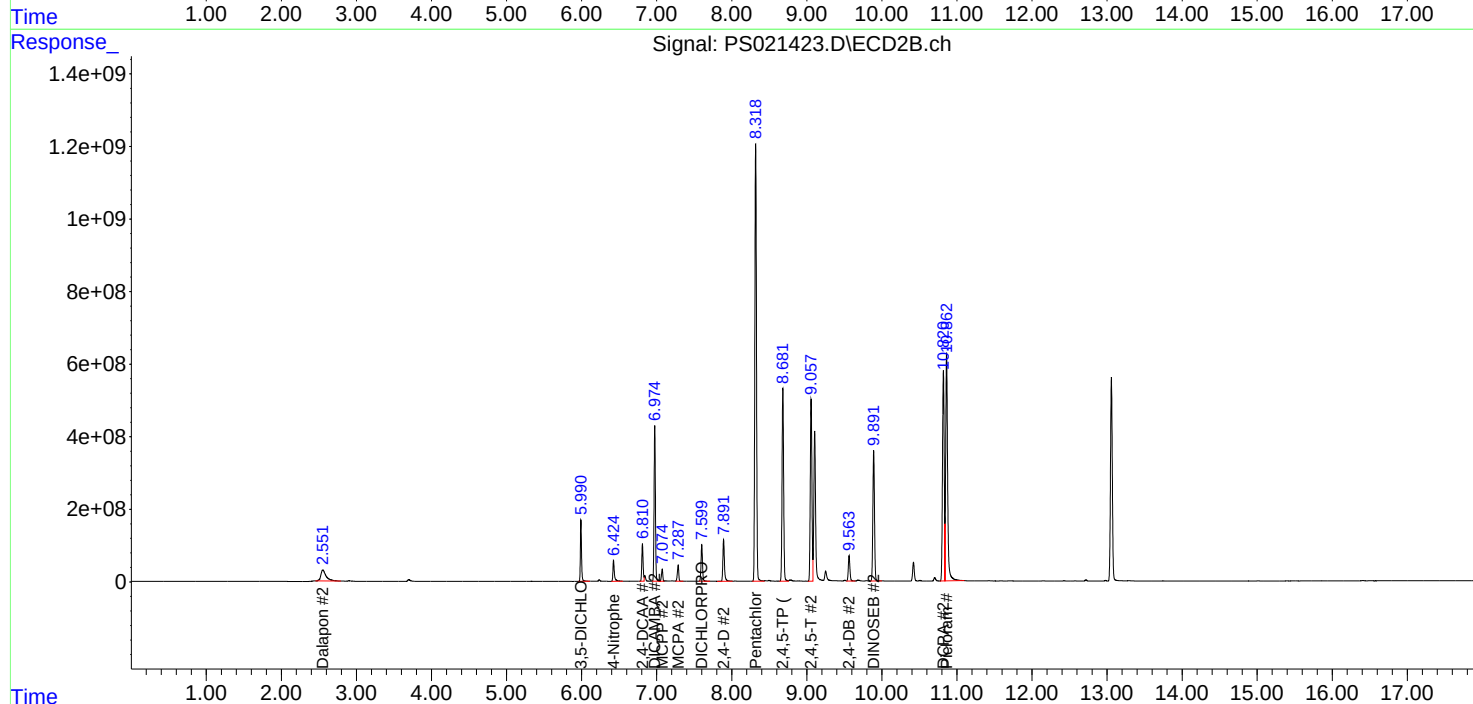
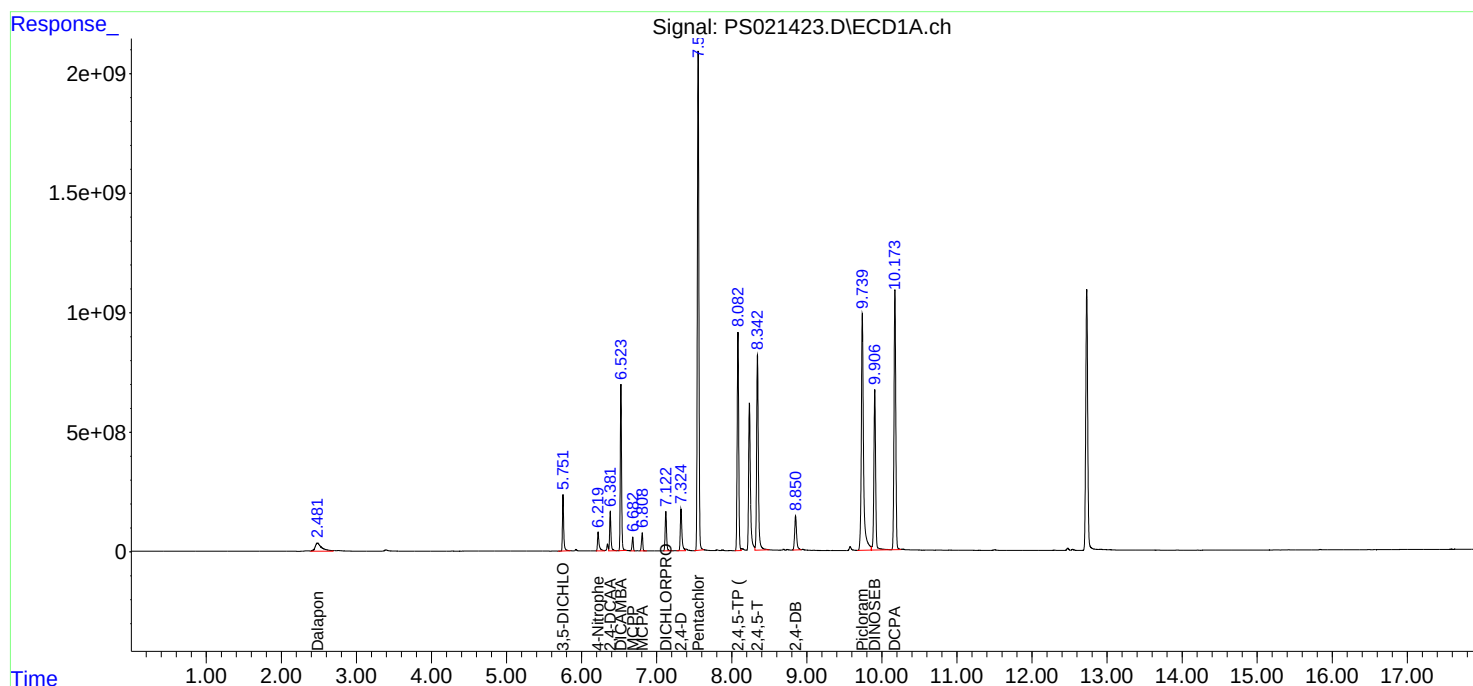
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

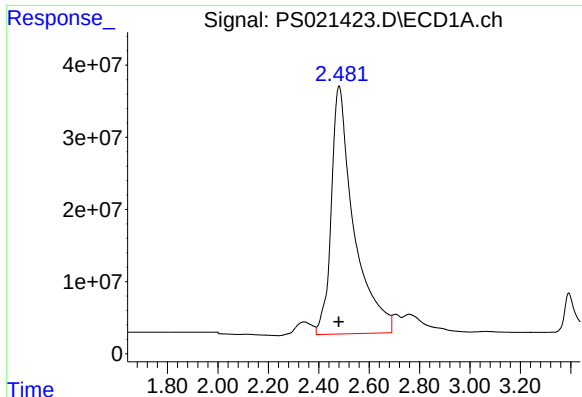
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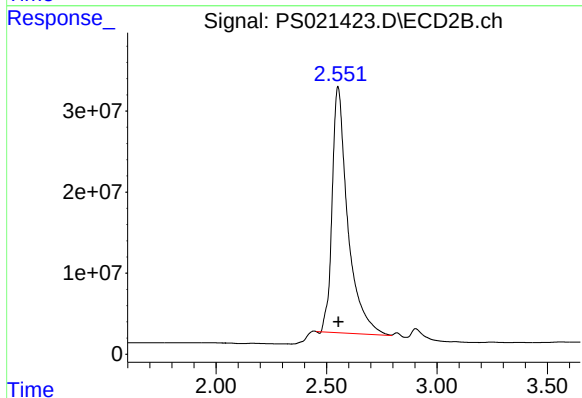




#1 Dalapon

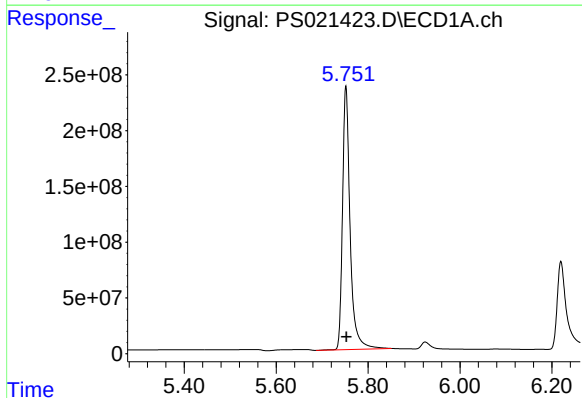
R.T.: 2.481 min
Delta R.T.: 0.002 min
Response: 2126599822
Conc: 672.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



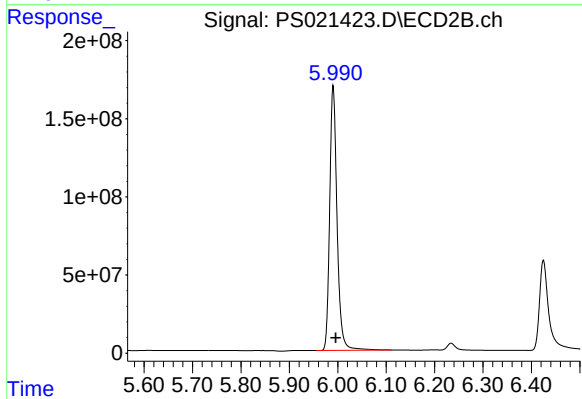
#1 Dalapon

R.T.: 2.551 min
Delta R.T.: -0.002 min
Response: 1496875463
Conc: 666.78 ng/ml



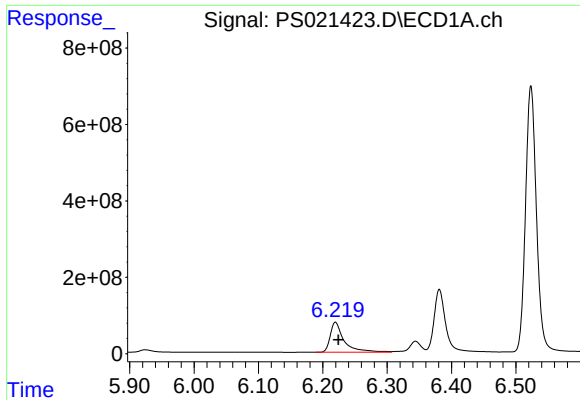
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.752 min
Delta R.T.: 0.000 min
Response: 2713767685
Conc: 682.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

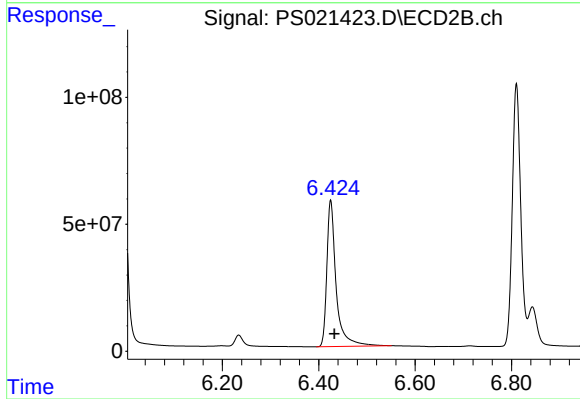
R.T.: 5.991 min
Delta R.T.: -0.005 min
Response: 1791223932
Conc: 684.52 ng/ml



#3 4-Nitrophenol

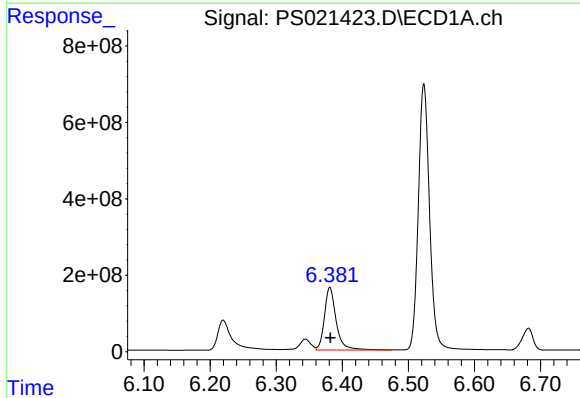
R.T.: 6.220 min
Delta R.T.: -0.005 min
Response: 1181703224
Conc: 657.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



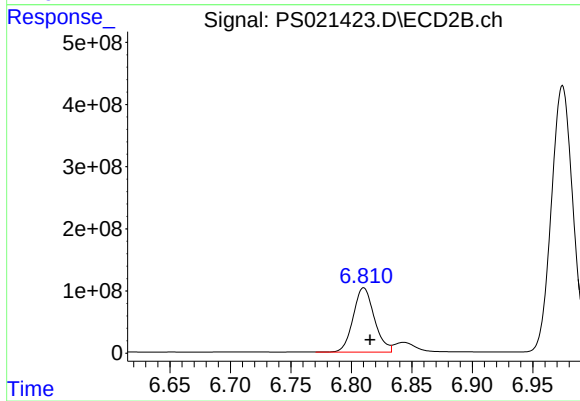
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: -0.008 min
Response: 775363874
Conc: 665.35 ng/ml



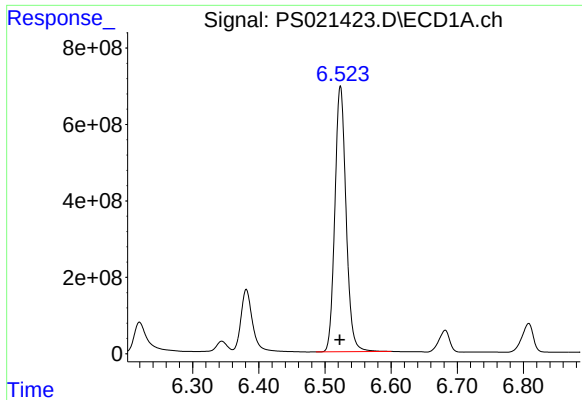
#4 2,4-DCAA

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 2022882916
Conc: 696.23 ng/ml



#4 2,4-DCAA

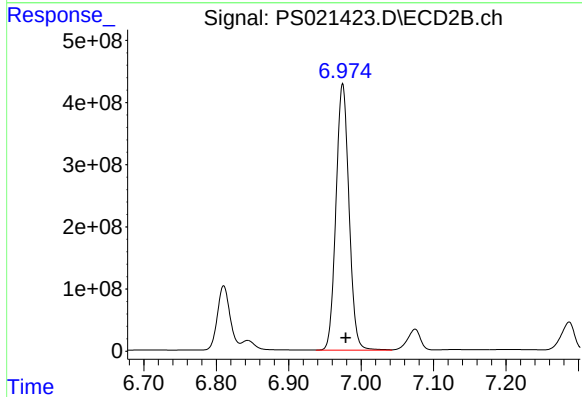
R.T.: 6.810 min
Delta R.T.: -0.005 min
Response: 1257212923
Conc: 729.24 ng/ml



#5 DICAMBA

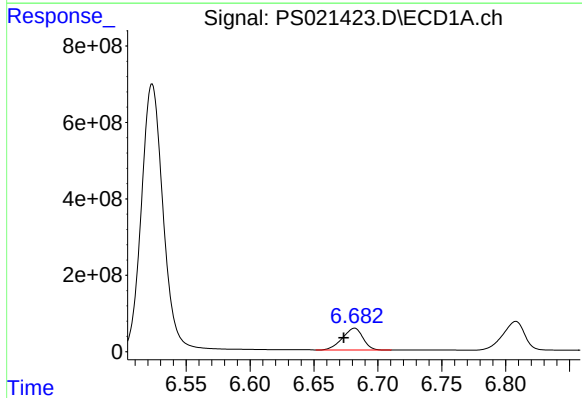
R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 8170540822
Conc: 710.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



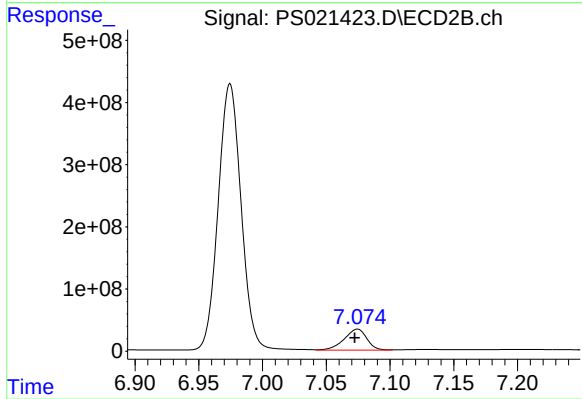
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: -0.004 min
Response: 5350951747
Conc: 700.64 ng/ml



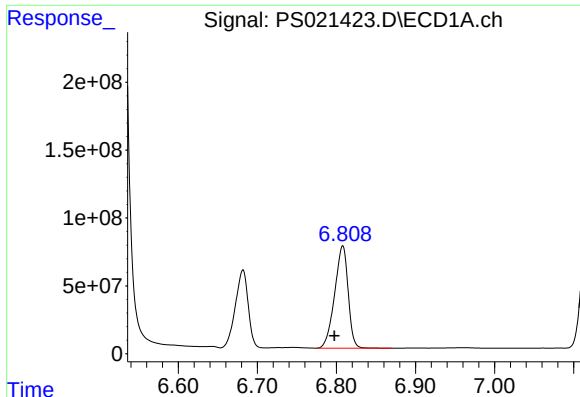
#6 MCP

R.T.: 6.682 min
Delta R.T.: 0.009 min
Response: 641599563
Conc: 68.71 ug/ml



#6 MCP

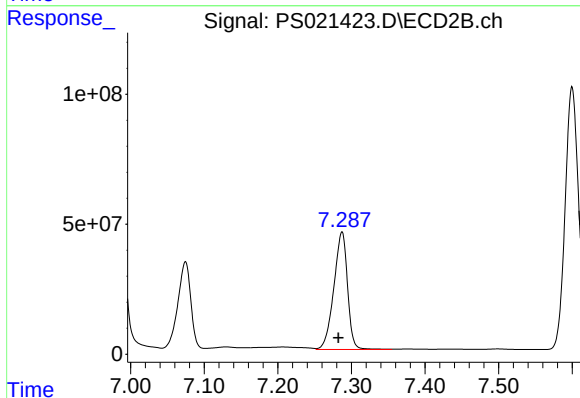
R.T.: 7.075 min
Delta R.T.: 0.002 min
Response: 416376294
Conc: 70.76 ug/ml



#7 MCPA

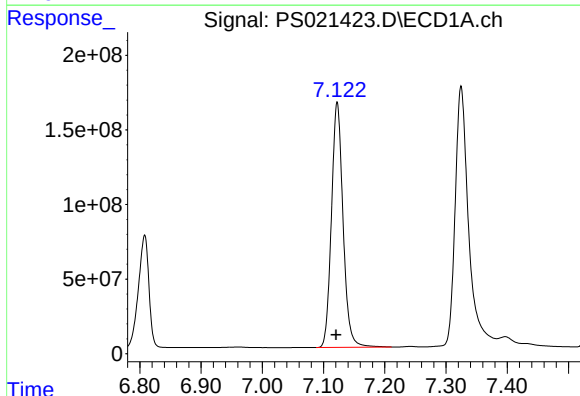
R.T.: 6.808 min
Delta R.T.: 0.011 min
Response: 893785284
Conc: 69.77 ug/ml

Instrument :
ECD_S
ClientSampleId :



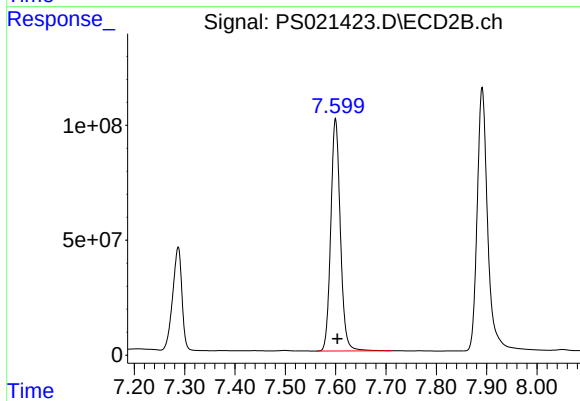
#7 MCPA

R.T.: 7.287 min
Delta R.T.: 0.005 min
Response: 585424750
Conc: 66.20 ug/ml



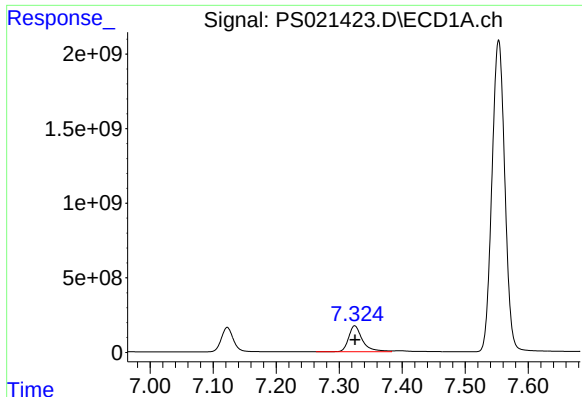
#8 DICHLORPROP

R.T.: 7.122 min
Delta R.T.: 0.002 min
Response: 2160524709
Conc: 687.24 ng/ml



#8 DICHLORPROP

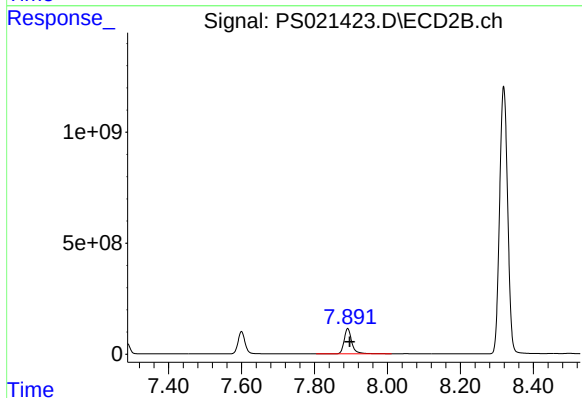
R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 1335123267
Conc: 677.85 ng/ml



#9 2,4-D

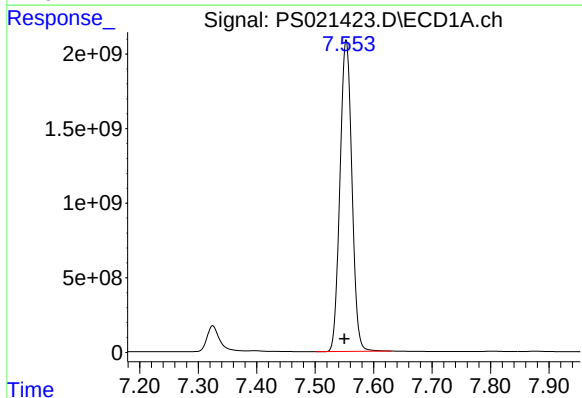
R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 2674822346
Conc: 700.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



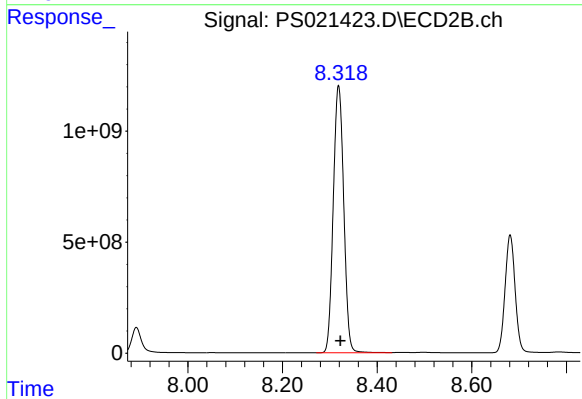
#9 2,4-D

R.T.: 7.891 min
Delta R.T.: -0.006 min
Response: 1662910700
Conc: 689.35 ng/ml



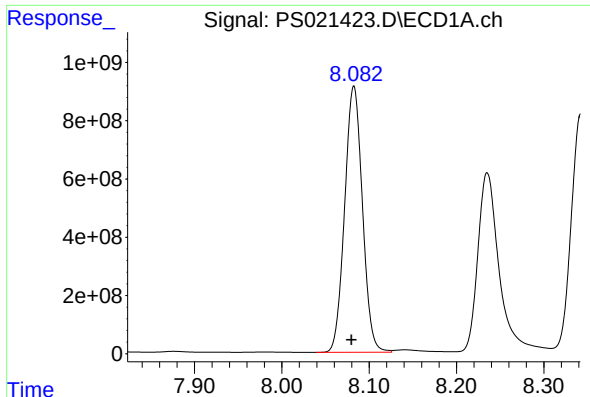
#10 Pentachlorophenol

R.T.: 7.553 min
Delta R.T.: 0.003 min
Response: 29581035839
Conc: 727.42 ng/ml



#10 Pentachlorophenol

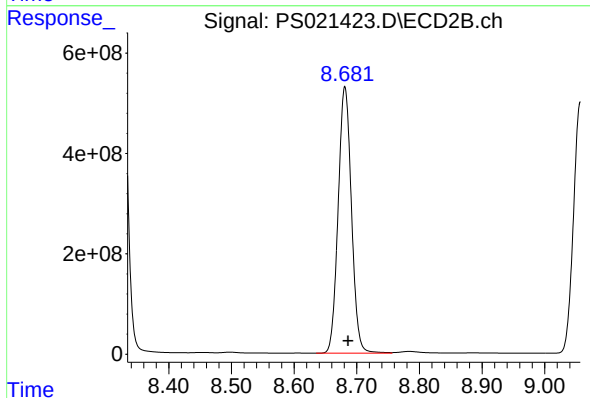
R.T.: 8.318 min
Delta R.T.: -0.004 min
Response: 18498496191
Conc: 701.71 ng/ml



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

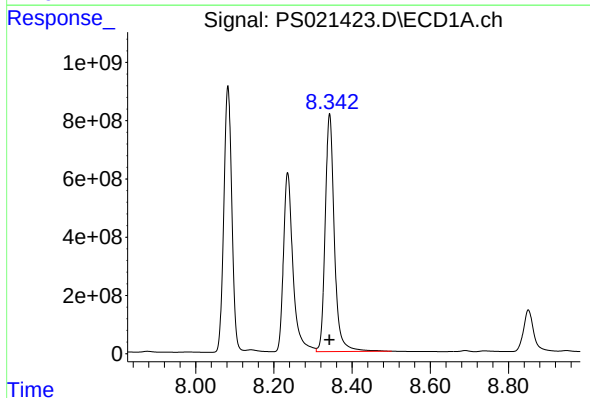
R.T.: 8.082 min
Delta R.T.: 0.003 min
Response: 12938899401
Conc: 699.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



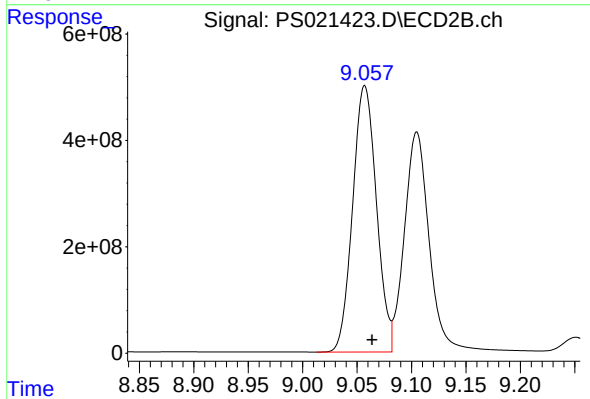
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: -0.005 min
Response: 7828020306
Conc: 699.02 ng/ml



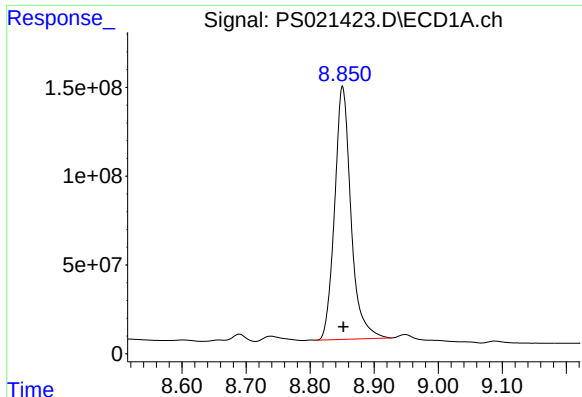
#12 2,4,5-T

R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 13282997590
Conc: 704.01 ng/ml



#12 2,4,5-T

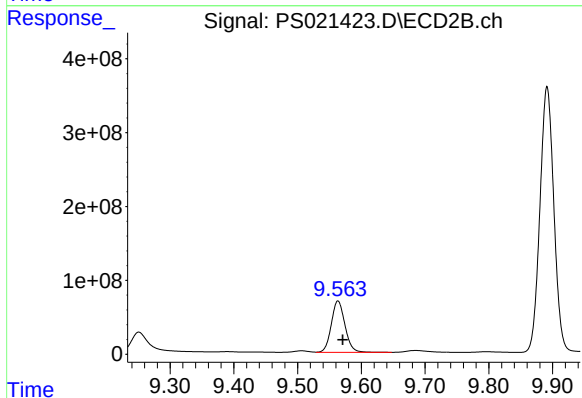
R.T.: 9.057 min
Delta R.T.: -0.007 min
Response: 7618624665
Conc: 702.92 ng/ml



#13 2,4-DB

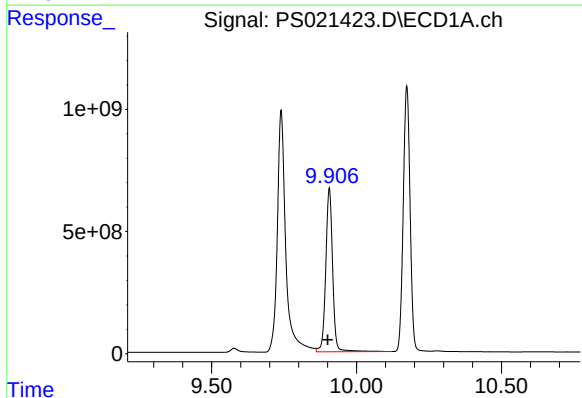
R.T.: 8.851 min
Delta R.T.: -0.002 min
Response: 2526092198
Conc: 689.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



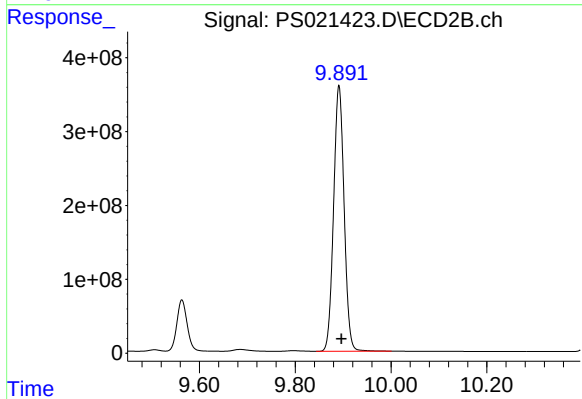
#13 2,4-DB

R.T.: 9.563 min
Delta R.T.: -0.008 min
Response: 1035755780
Conc: 720.53 ng/ml



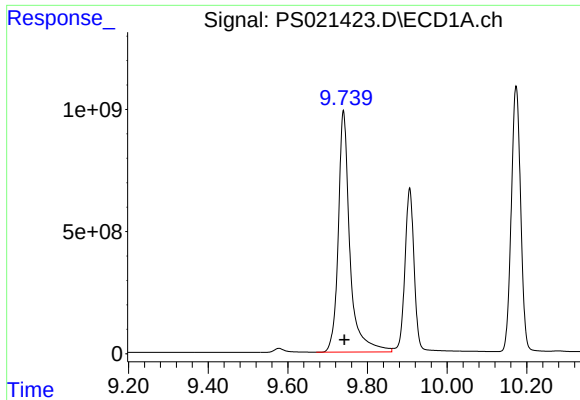
#14 DINOSEB

R.T.: 9.906 min
Delta R.T.: 0.005 min
Response: 11022138243
Conc: 691.79 ng/ml



#14 DINOSEB

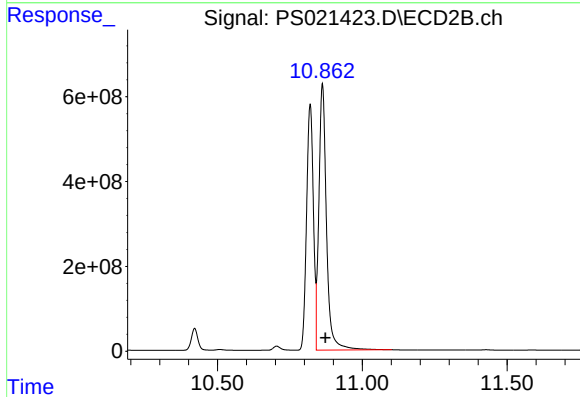
R.T.: 9.891 min
Delta R.T.: -0.005 min
Response: 5473456849
Conc: 692.04 ng/ml



#15 Picloram

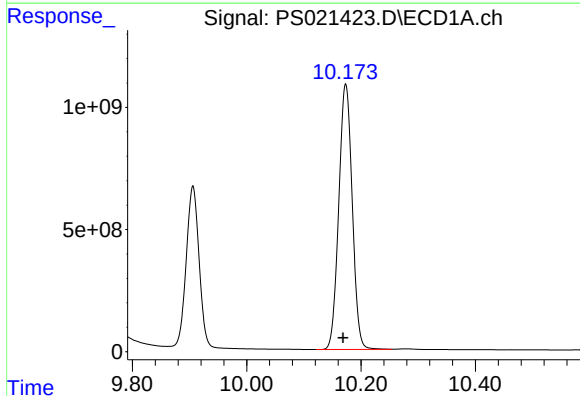
R.T.: 9.740 min
Delta R.T.: -0.002 min
Response: 20095756885
Conc: 701.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



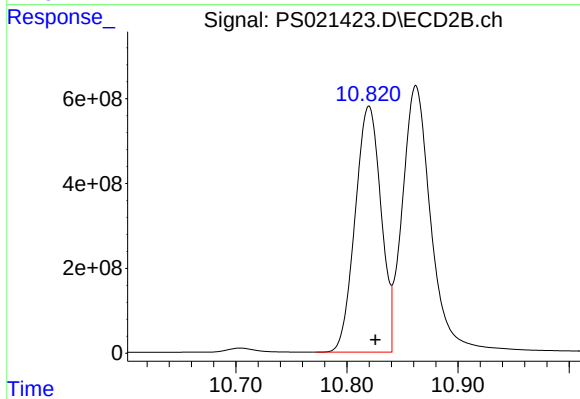
#15 Picloram

R.T.: 10.862 min
Delta R.T.: -0.010 min
Response: 11428279267
Conc: 702.77 ng/ml



#16 DCPA

R.T.: 10.173 min
Delta R.T.: 0.005 min
Response: 17705944223
Conc: 695.23 ng/ml



#16 DCPA

R.T.: 10.820 min
Delta R.T.: -0.006 min
Response: 9385129757
Conc: 691.70 ng/ml