

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081023\
 Data File : PS024022.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 16:33
 Operator : AR\AJ
 Sample : PB154743BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 21:30:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 2023
 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	6.367	6.797	1028.6E6	343.7E6	519.329	510.971
Target Compounds							
1) T	Dalapon	2.479	2.547	1012.0E6	496.4E6	461.217	453.950
2) T	3,5-DICHL...	5.740	5.979	1470.5E6	499.6E6	485.114	476.800
3) T	4-Nitroph...	6.204	6.409	540.6E6	187.8E6	488.409	474.383
5) T	DICAMBA	6.510	6.960	4299.1E6	1406.8E6	488.707	479.691
6) T	MCPD	6.660	7.056	290.7E6	88455320	46.618	45.723
7) T	MCPA	6.783	7.262	398.7E6	135.4E6	47.459	46.279
8) T	DICHLORPROP	7.099	7.577	1100.4E6	352.5E6	489.055	482.195
9) T	2,4-D	7.296	7.862	1221.1E6	414.4E6	492.769	486.453
10) T	Pentachlo...	7.526	8.288	16144.5E6	5358.8E6	515.008	498.733
11) T	2,4,5-TP ...	8.048	8.647	6599.0E6	2035.1E6	504.612	494.986
12) T	2,4,5-T	8.303	9.018	5770.4E6	1886.5E6	515.029	499.214
13) T	2,4-DB	8.808	9.522	898.0E6	226.9E6	504.631	497.680
14) T	DINOSEB	9.864	9.850	4609.3E6	1451.1E6	497.241	483.861
15) T	Picloram	9.688	10.805	6310.5E6	2339.8E6	488.068	469.562
16) T	DCPA	10.130	10.774	8116.6E6	2610.7E6	515.928	507.824

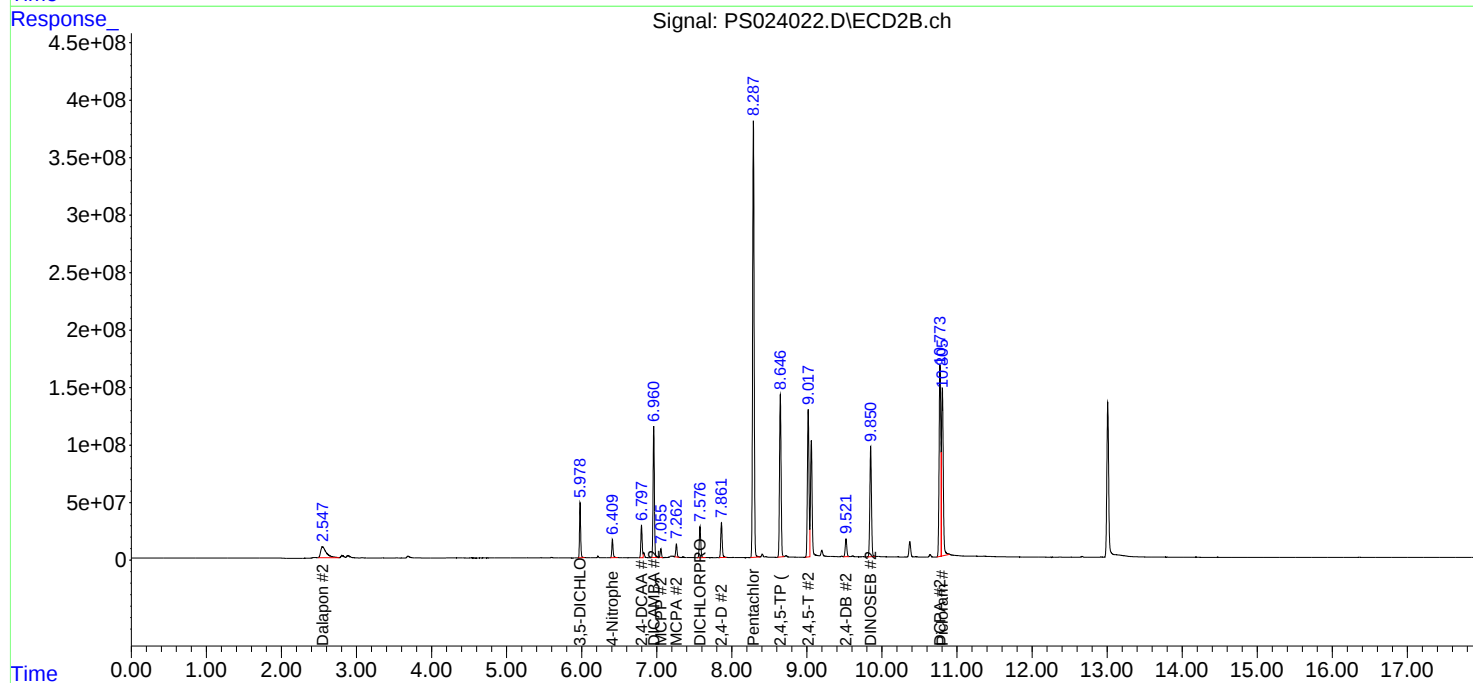
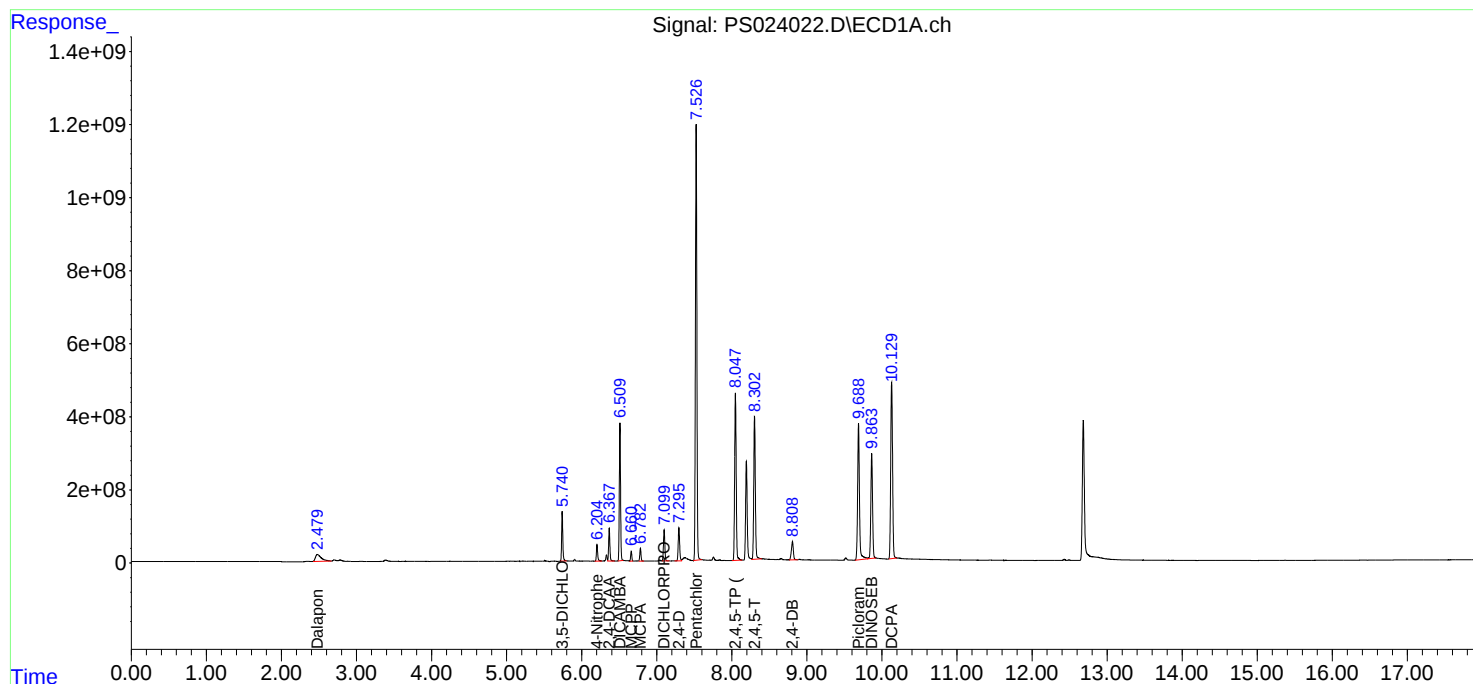
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

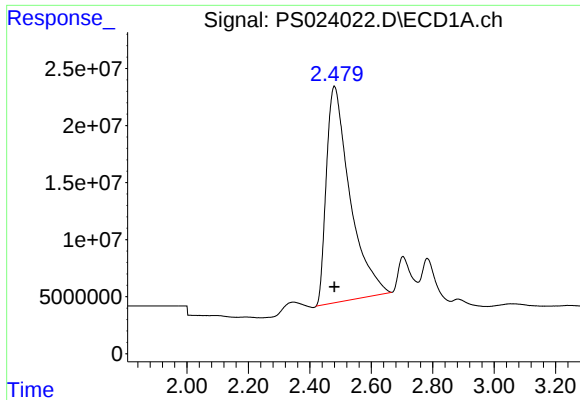
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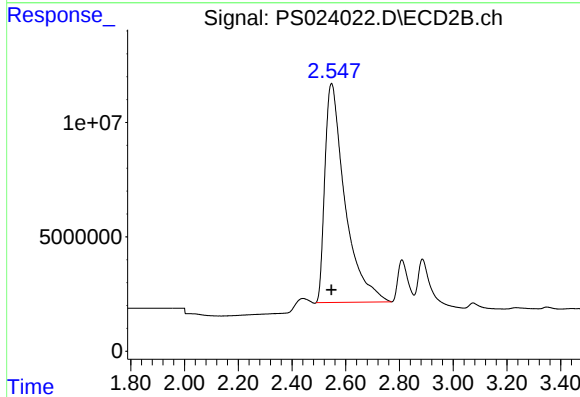




#1 Dalapon

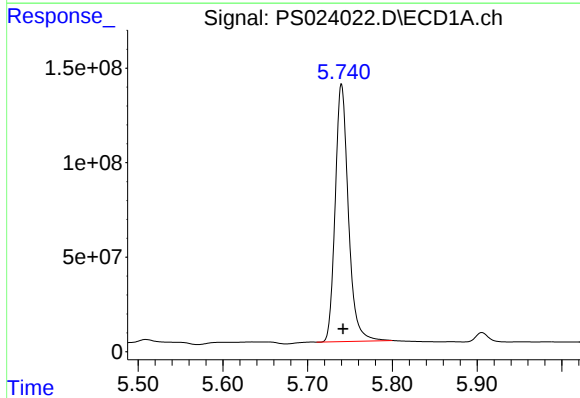
R.T.: 2.479 min
Delta R.T.: 0.000 min
Response: 1012023982
Conc: 461.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



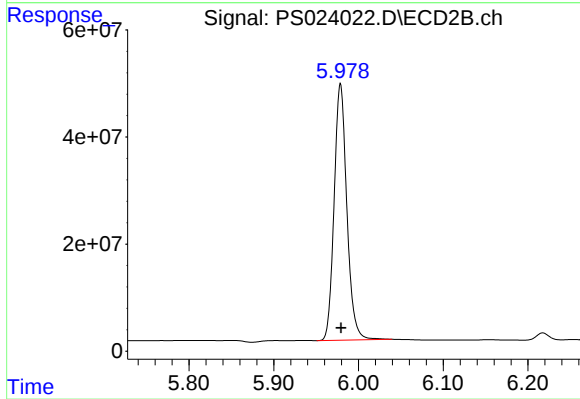
#1 Dalapon

R.T.: 2.547 min
Delta R.T.: 0.000 min
Response: 496375138
Conc: 453.95 ng/ml



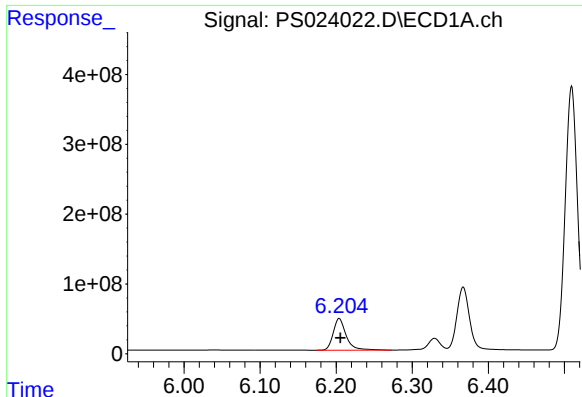
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.740 min
Delta R.T.: -0.002 min
Response: 1470473600
Conc: 485.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

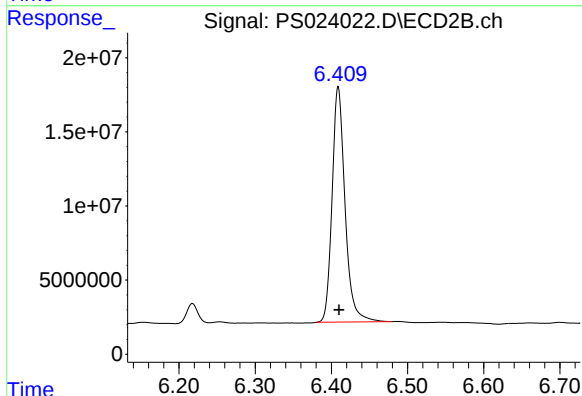
R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 499590136
Conc: 476.80 ng/ml



#3 4-Nitrophenol

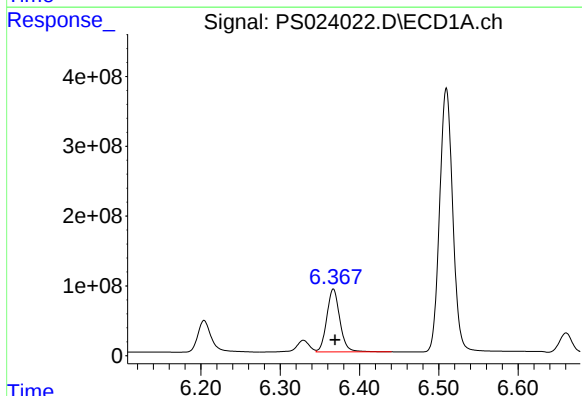
R.T.: 6.204 min
Delta R.T.: -0.002 min
Response: 540581014
Conc: 488.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



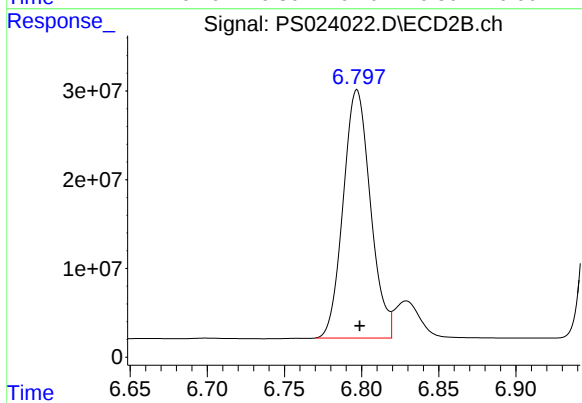
#3 4-Nitrophenol

R.T.: 6.409 min
Delta R.T.: -0.001 min
Response: 187760015
Conc: 474.38 ng/ml



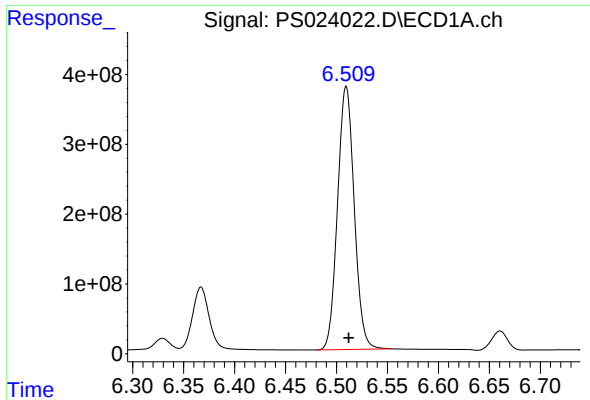
#4 2,4-DCAA

R.T.: 6.367 min
Delta R.T.: -0.002 min
Response: 1028562714
Conc: 519.33 ng/ml



#4 2,4-DCAA

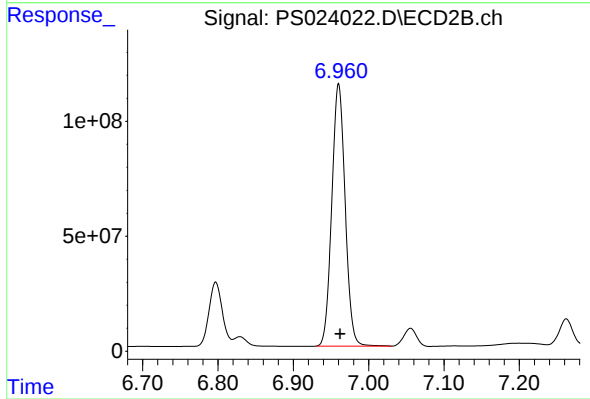
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 343693026
Conc: 510.97 ng/ml



#5 DICAMBA

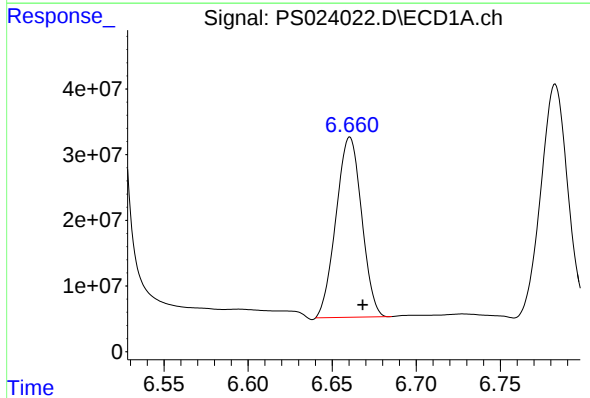
R.T.: 6.510 min
Delta R.T.: -0.002 min
Response: 4299064870
Conc: 488.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



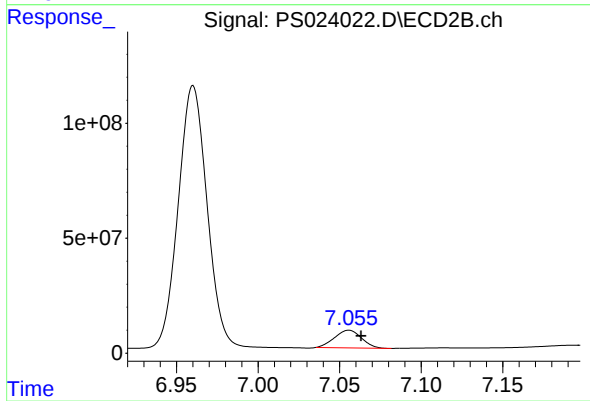
#5 DICAMBA

R.T.: 6.960 min
Delta R.T.: -0.002 min
Response: 1406831511
Conc: 479.69 ng/ml



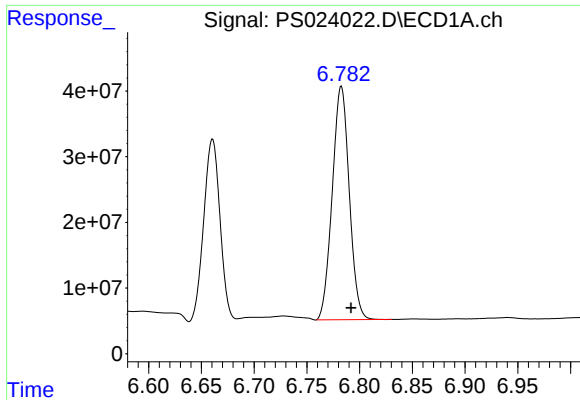
#6 MCP

R.T.: 6.660 min
Delta R.T.: -0.008 min
Response: 290732098
Conc: 46.62 ug/ml



#6 MCP

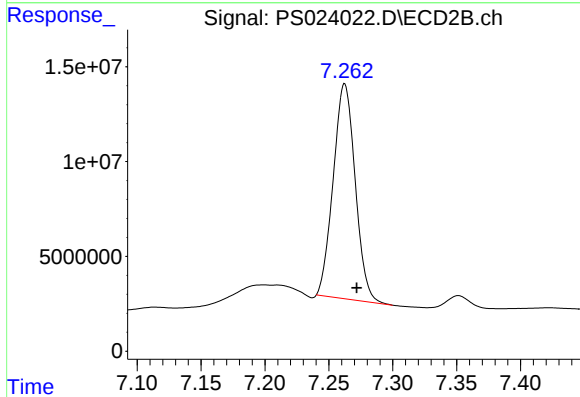
R.T.: 7.056 min
Delta R.T.: -0.007 min
Response: 88455320
Conc: 45.72 ug/ml



#7 MCPA

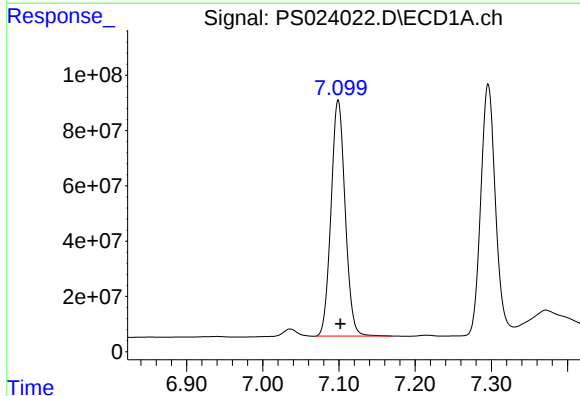
R.T.: 6.783 min
Delta R.T.: -0.009 min
Response: 398654869
Conc: 47.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



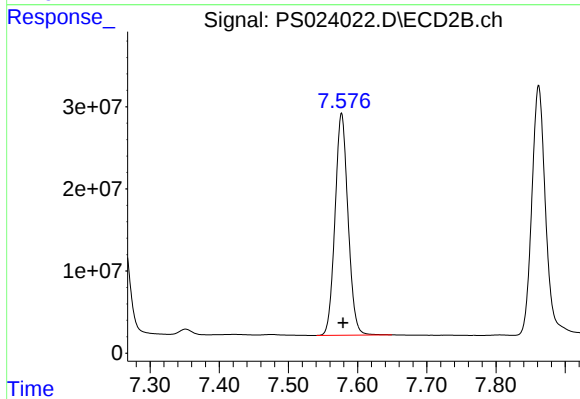
#7 MCPA

R.T.: 7.262 min
Delta R.T.: -0.009 min
Response: 135389586
Conc: 46.28 ug/ml



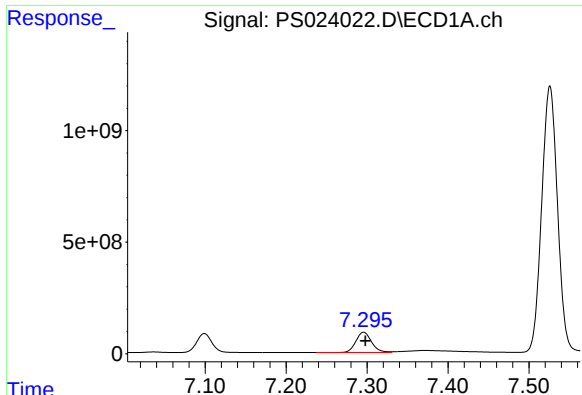
#8 DICHLORPROP

R.T.: 7.099 min
Delta R.T.: -0.003 min
Response: 1100442148
Conc: 489.06 ng/ml



#8 DICHLORPROP

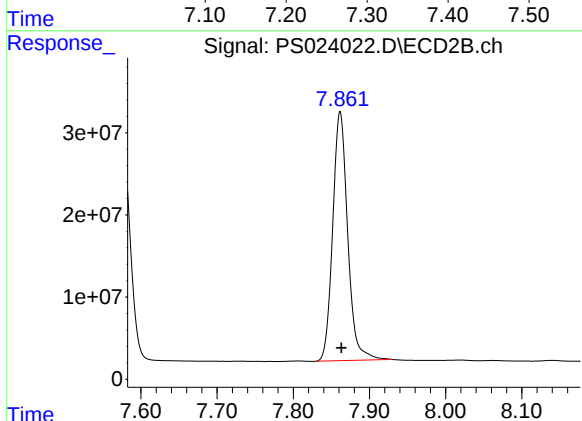
R.T.: 7.577 min
Delta R.T.: -0.002 min
Response: 352533054
Conc: 482.20 ng/ml



#9 2,4-D

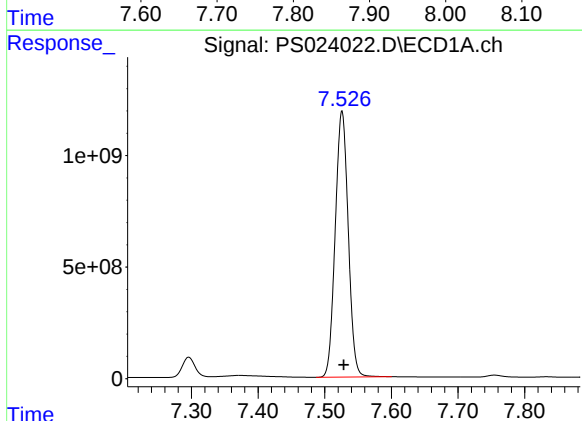
R.T.: 7.296 min
Delta R.T.: -0.002 min
Response: 1221107766
Conc: 492.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



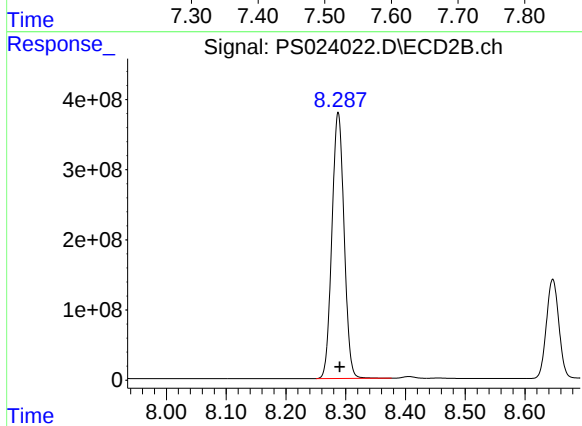
#9 2,4-D

R.T.: 7.862 min
Delta R.T.: -0.002 min
Response: 414392913
Conc: 486.45 ng/ml



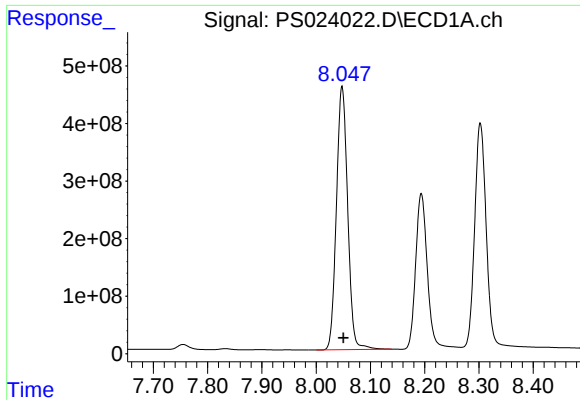
#10 Pentachlorophenol

R.T.: 7.526 min
Delta R.T.: -0.003 min
Response: 16144498069
Conc: 515.01 ng/ml



#10 Pentachlorophenol

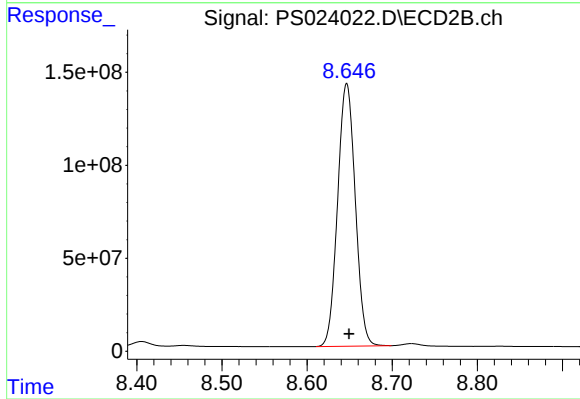
R.T.: 8.288 min
Delta R.T.: -0.003 min
Response: 5358788784
Conc: 498.73 ng/ml



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

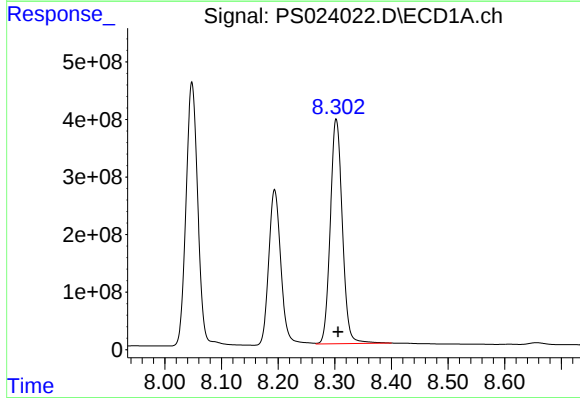
R.T.: 8.048 min
Delta R.T.: -0.003 min
Response: 6598996639
Conc: 504.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



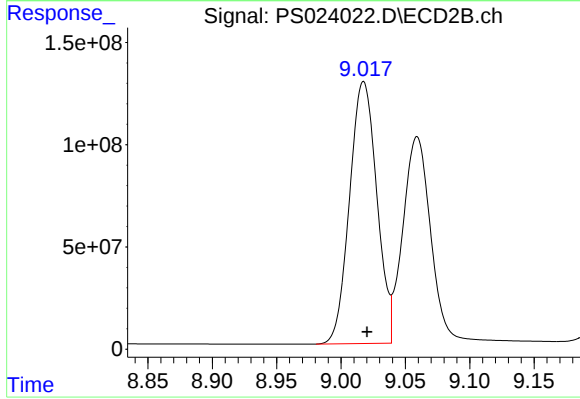
#11 2,4,5-TP (SILVEX)

R.T.: 8.647 min
Delta R.T.: -0.003 min
Response: 2035139597
Conc: 494.99 ng/ml



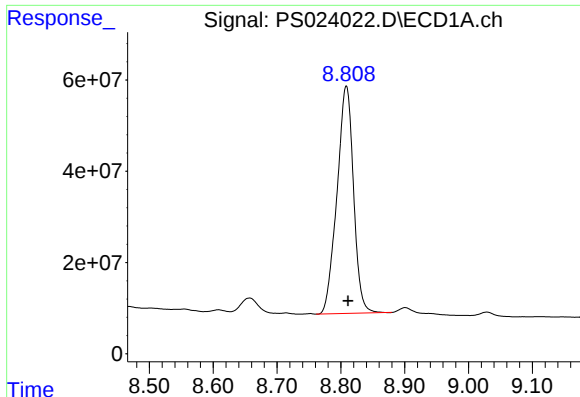
#12 2,4,5-T

R.T.: 8.303 min
Delta R.T.: -0.003 min
Response: 5770393716
Conc: 515.03 ng/ml



#12 2,4,5-T

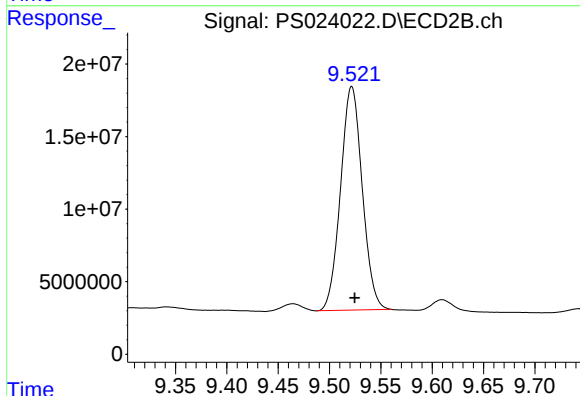
R.T.: 9.018 min
Delta R.T.: -0.003 min
Response: 1886458404
Conc: 499.21 ng/ml



#13 2,4-DB

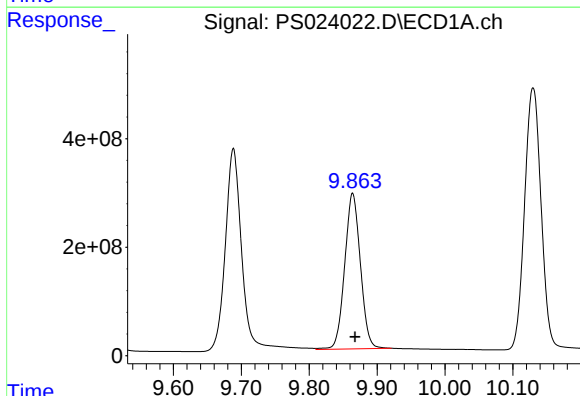
R.T.: 8.808 min
Delta R.T.: -0.003 min
Response: 898041118
Conc: 504.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



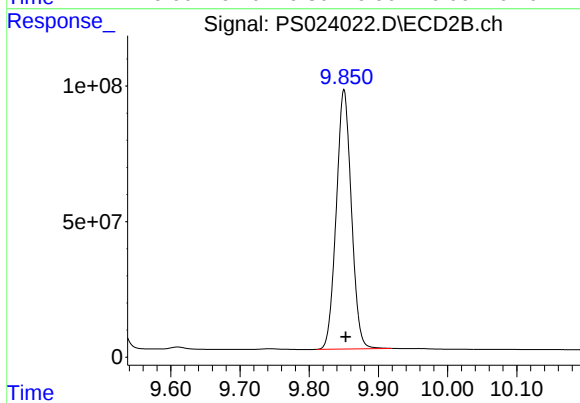
#13 2,4-DB

R.T.: 9.522 min
Delta R.T.: -0.003 min
Response: 226857468
Conc: 497.68 ng/ml



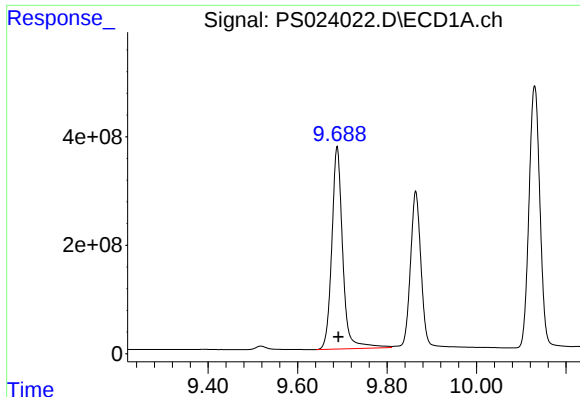
#14 DINOSEB

R.T.: 9.864 min
Delta R.T.: -0.004 min
Response: 4609277824
Conc: 497.24 ng/ml



#14 DINOSEB

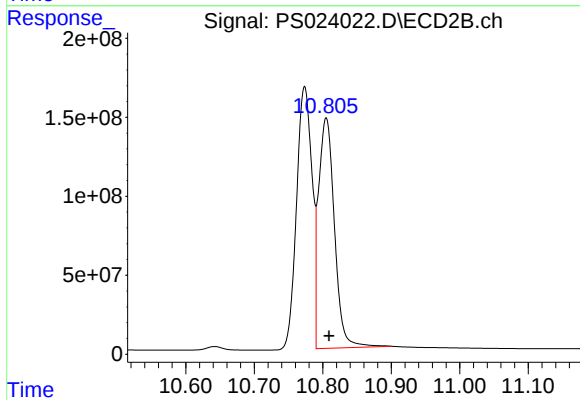
R.T.: 9.850 min
Delta R.T.: -0.003 min
Response: 1451114193
Conc: 483.86 ng/ml



#15 Picloram

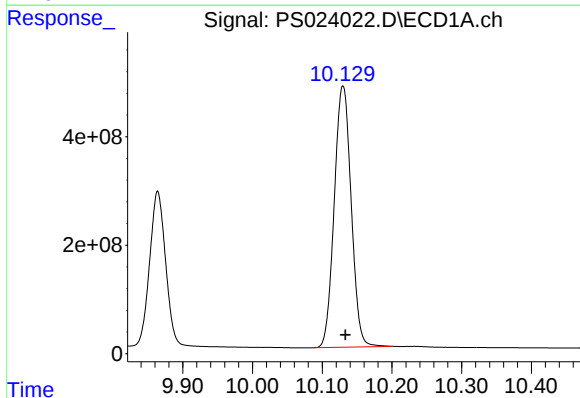
R.T.: 9.688 min
Delta R.T.: -0.003 min
Response: 6310452821
Conc: 488.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



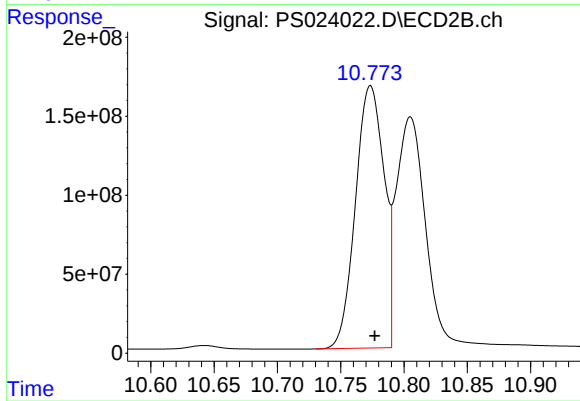
#15 Picloram

R.T.: 10.805 min
Delta R.T.: -0.004 min
Response: 2339779097
Conc: 469.56 ng/ml



#16 DCPA

R.T.: 10.130 min
Delta R.T.: -0.003 min
Response: 8116636342
Conc: 515.93 ng/ml



#16 DCPA

R.T.: 10.774 min
Delta R.T.: -0.003 min
Response: 2610722286
Conc: 507.82 ng/ml