

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072023\
 Data File : PS023782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 20:12
 Operator : AR\AJ
 Sample : PB154267BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 05:42:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 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	6.372	6.808	1844.1E6	645.0E6	930.126	948.401
Target Compounds							
1) T	Dalapon	2.490	2.561	1825.0E6	952.9E6	852.055	860.434
2) T	3,5-DICHL...	5.745	5.987	2656.5E6	950.1E6	860.220	887.256
3) T	4-Nitroph...	6.209	6.419	1080.2E6	368.8E6	868.890	870.916
5) T	DICAMBA	6.515	6.972	8070.2E6	2790.0E6	890.792	914.213
8) T	DICHLORPROP	7.105	7.589	2054.3E6	680.1E6	879.311	900.306
9) T	2,4-D	7.302	7.875	2279.7E6	773.6E6	883.644	907.648
10) T	Pentachlo...	7.533	8.303	28501.7E6	9984.0E6	886.376	902.625
11) T	2,4,5-TP ...	8.056	8.661	11563.7E6	3820.7E6	894.210	919.519
12) T	2,4,5-T	8.310	9.033	10672.9E6	3660.1E6	906.273	929.732
13) T	2,4-DB	8.817	9.537	1400.8E6	475.2E6	924.250	958.249
14) T	DINOSEB	9.873	9.866	7504.5E6	2565.5E6	908.208	928.026
15) T	Picloram	9.696	10.825	14748.6E6	5871.0E6	962.324	967.974
16) T	DCPA	10.139	10.791	13030.2E6	4390.5E6	892.841	923.448

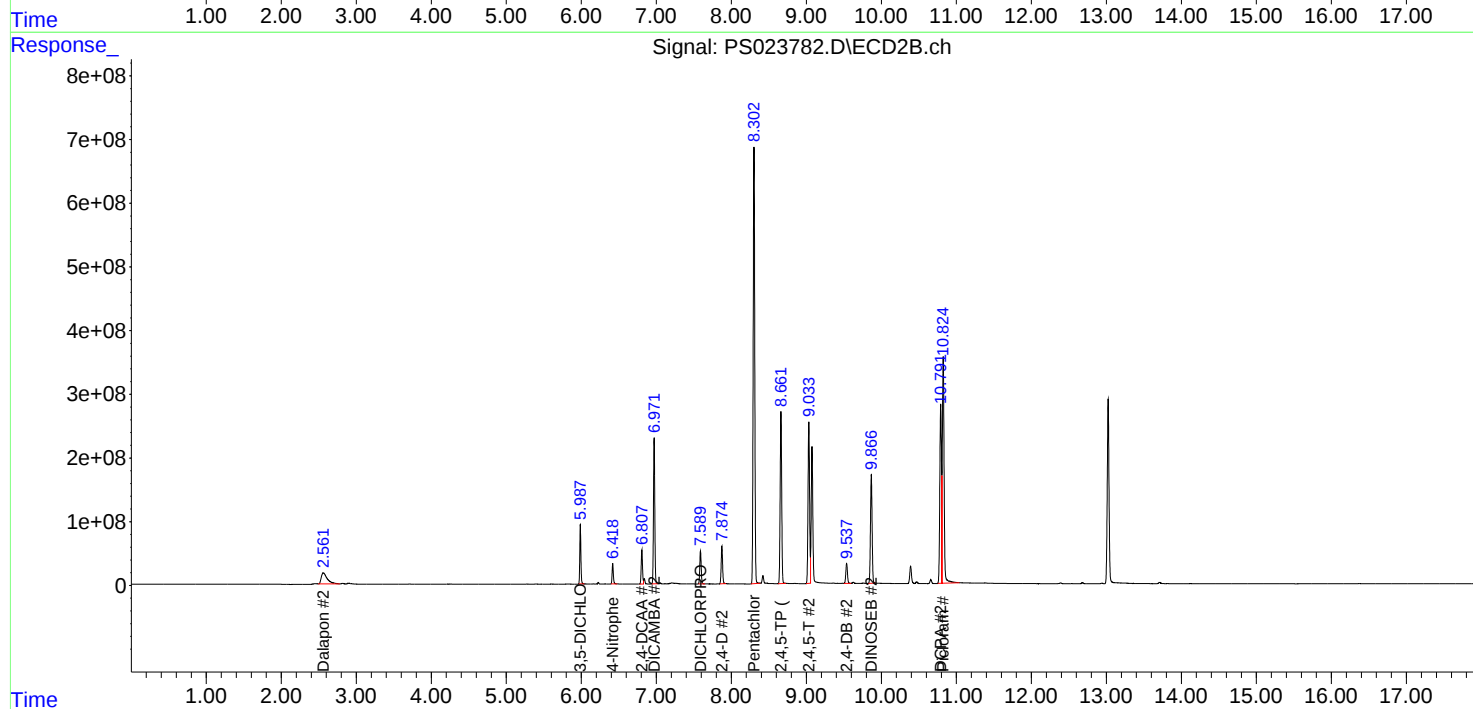
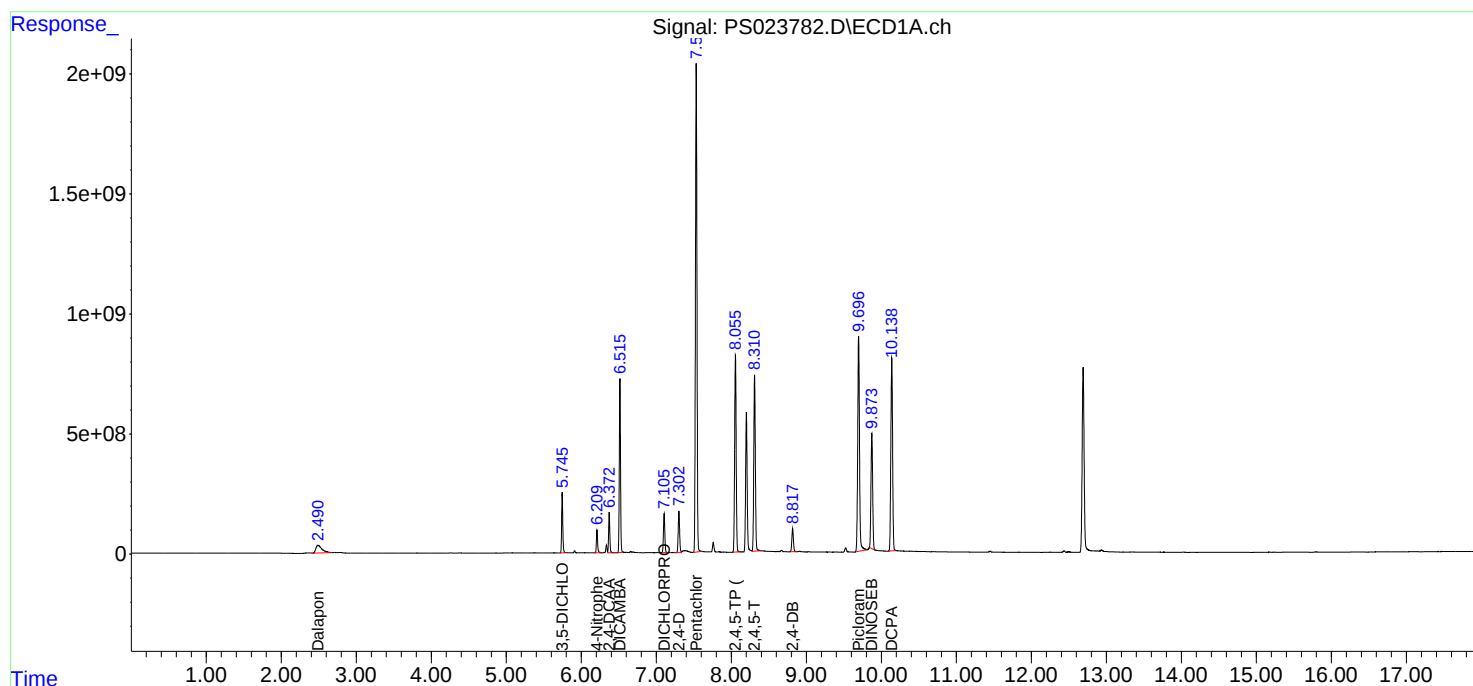
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

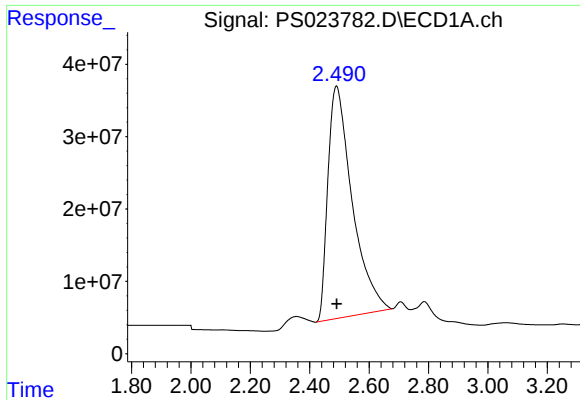
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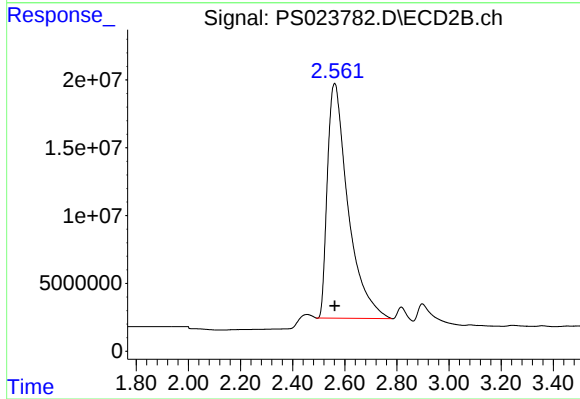




#1 Dalapon

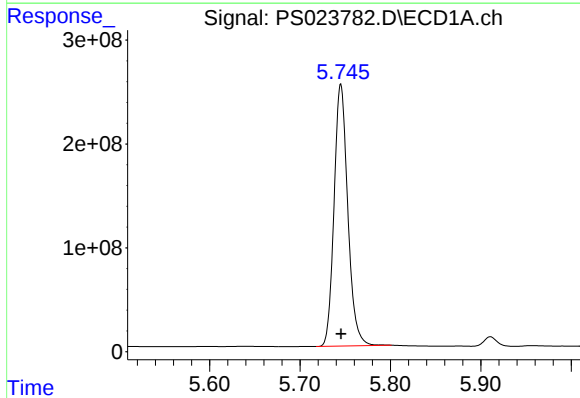
R.T.: 2.490 min
Delta R.T.: -0.001 min
Response: 1825013648
Conc: 852.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



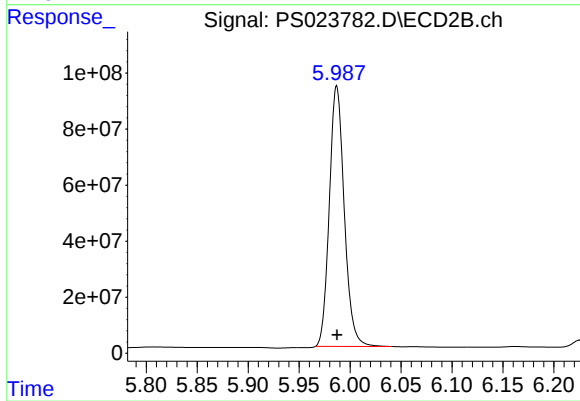
#1 Dalapon

R.T.: 2.561 min
Delta R.T.: 0.000 min
Response: 952893104
Conc: 860.43 ng/ml



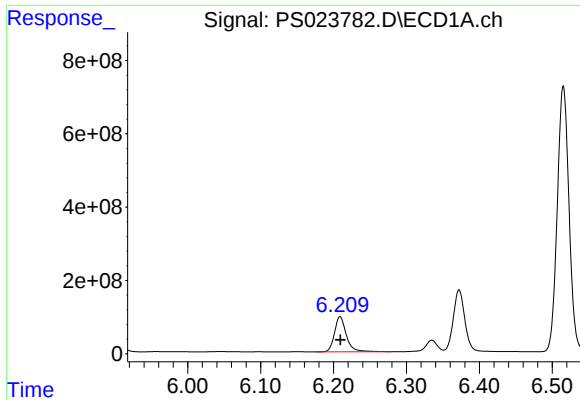
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 2656495110
Conc: 860.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

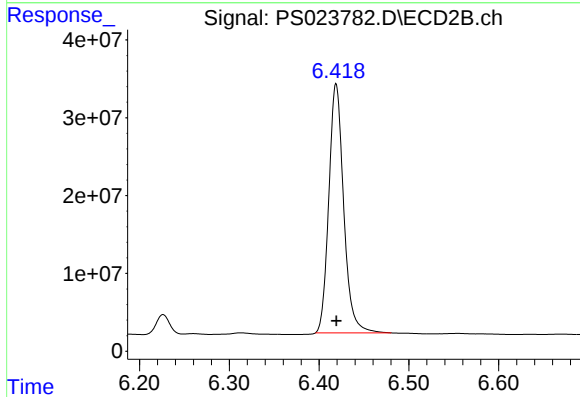
R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 950090994
Conc: 887.26 ng/ml



#3 4-Nitrophenol

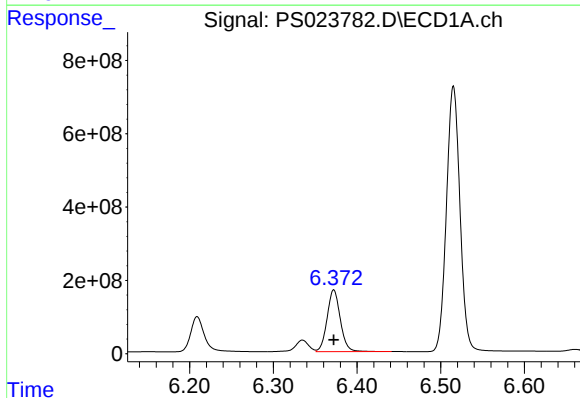
R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 1080202490
Conc: 868.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



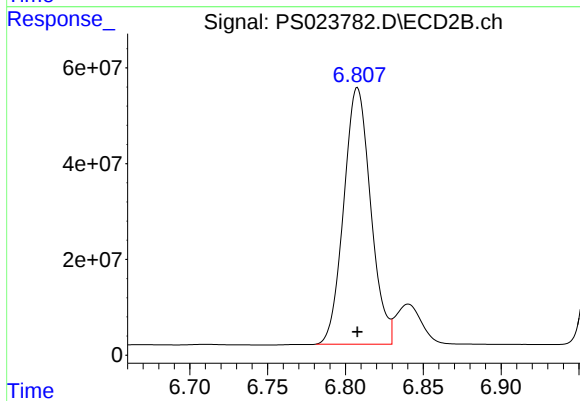
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 368844477
Conc: 870.92 ng/ml



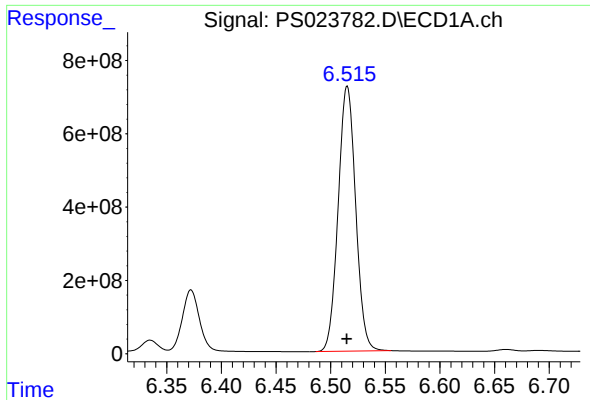
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 1844102108
Conc: 930.13 ng/ml



#4 2,4-DCAA

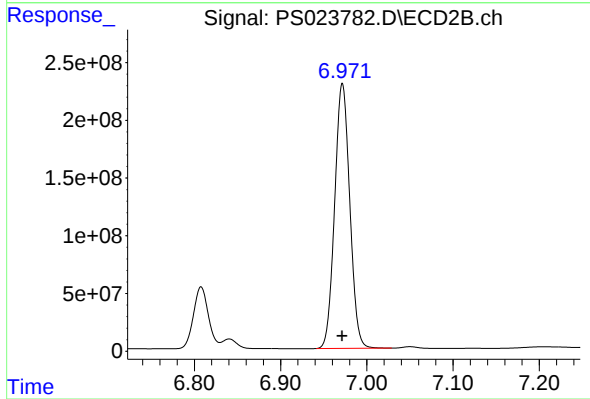
R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 645005722
Conc: 948.40 ng/ml



#5 DICAMBA

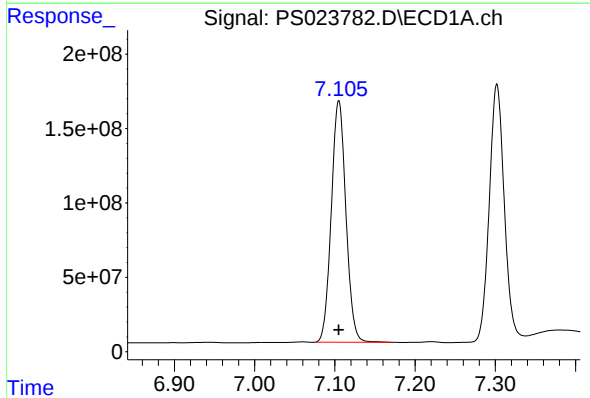
R.T.: 6.515 min
Delta R.T.: 0.000 min
Response: 8070197953
Conc: 890.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



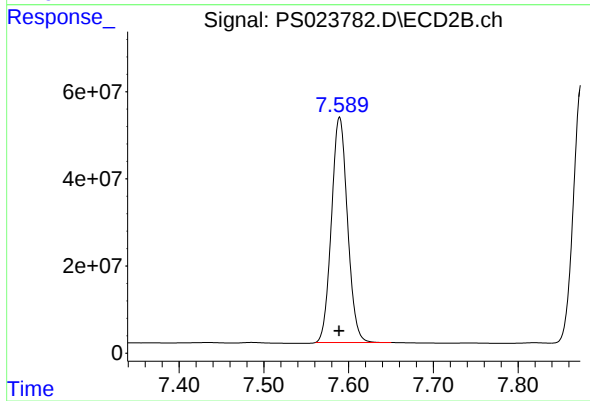
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: 0.000 min
Response: 2790004173
Conc: 914.21 ng/ml



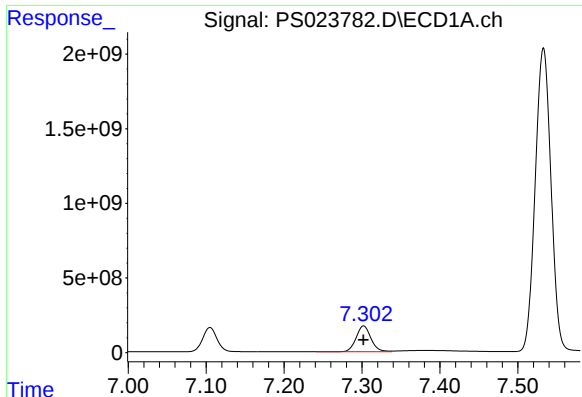
#8 DICHLORPROP

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 2054296691
Conc: 879.31 ng/ml



#8 DICHLORPROP

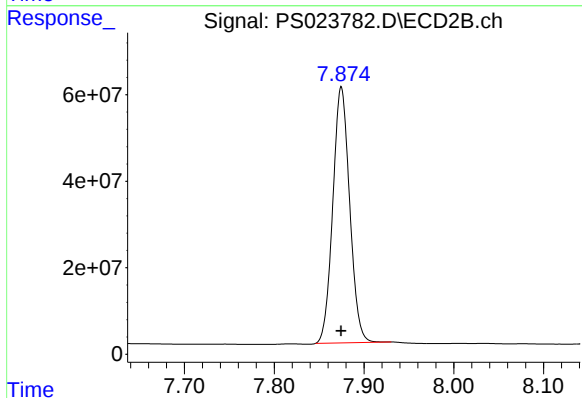
R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 680140928
Conc: 900.31 ng/ml



#9 2,4-D

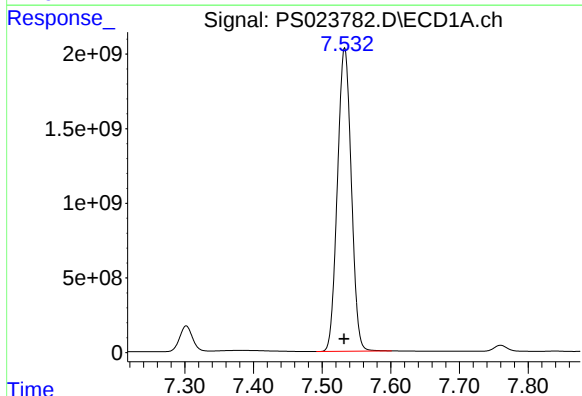
R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 2279665760
Conc: 883.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



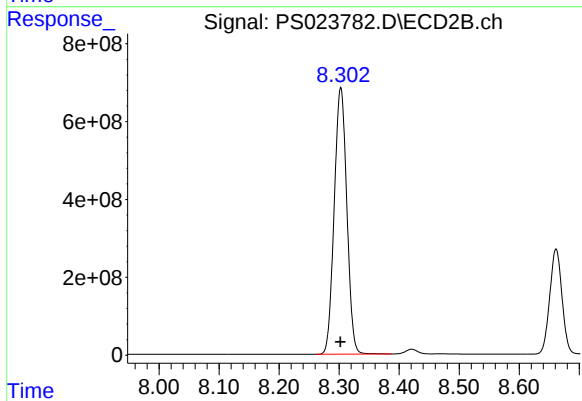
#9 2,4-D

R.T.: 7.875 min
Delta R.T.: 0.000 min
Response: 773645144
Conc: 907.65 ng/ml



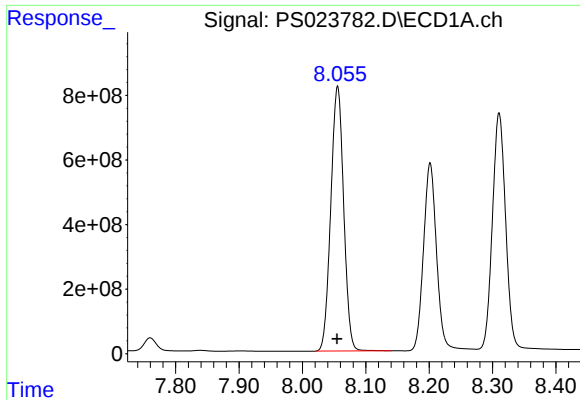
#10 Pentachlorophenol

R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 28501652303
Conc: 886.38 ng/ml



#10 Pentachlorophenol

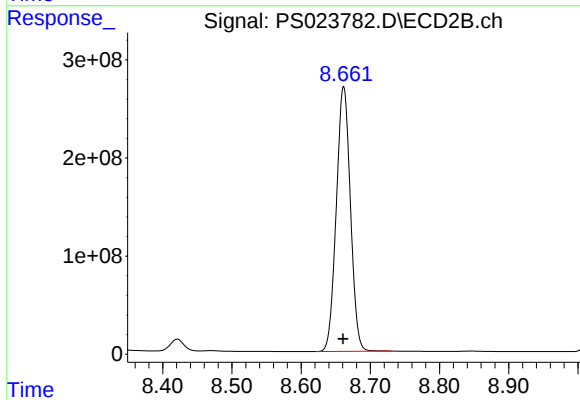
R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 9983969012
Conc: 902.62 ng/ml



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

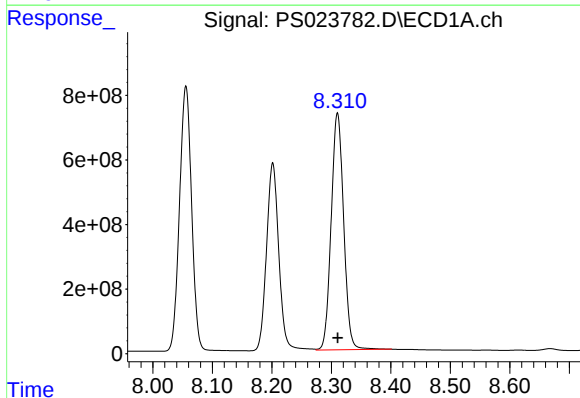
R.T.: 8.056 min
Delta R.T.: 0.000 min
Response: 11563745816
Conc: 894.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



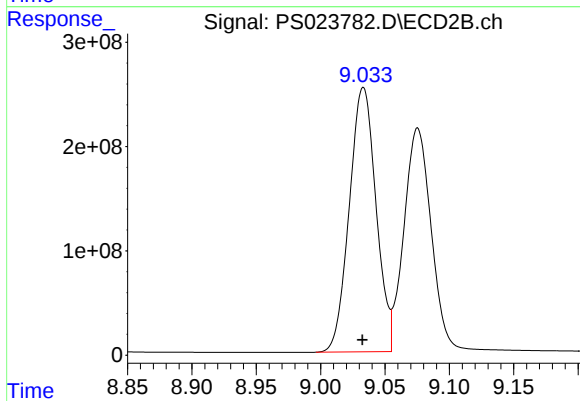
#11 2,4,5-TP (SILVEX)

R.T.: 8.661 min
Delta R.T.: 0.000 min
Response: 3820663118
Conc: 919.52 ng/ml



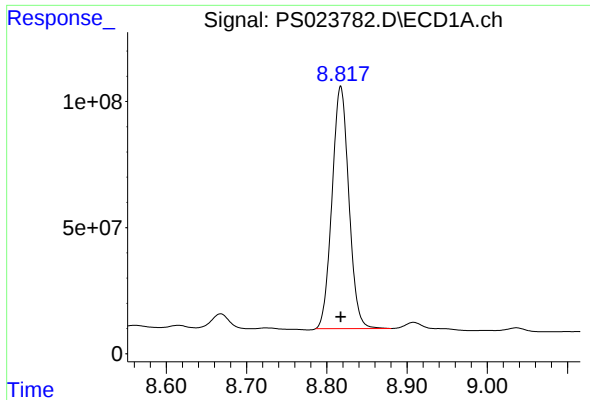
#12 2,4,5-T

R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 10672915338
Conc: 906.27 ng/ml



#12 2,4,5-T

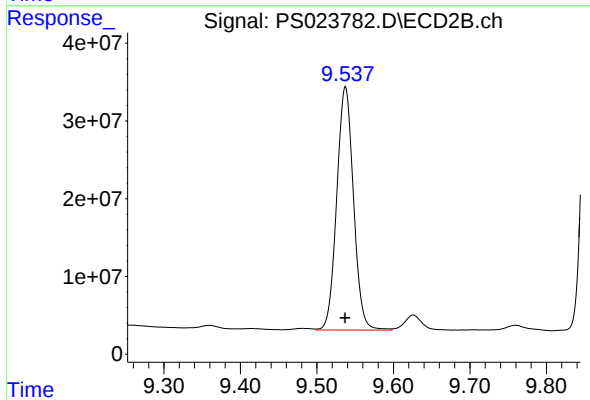
R.T.: 9.033 min
Delta R.T.: 0.000 min
Response: 3660082004
Conc: 929.73 ng/ml



#13 2,4-DB

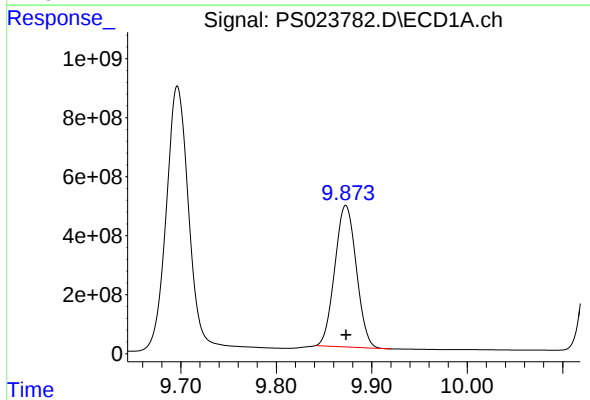
R.T.: 8.817 min
Delta R.T.: 0.000 min
Response: 1400841050
Conc: 924.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



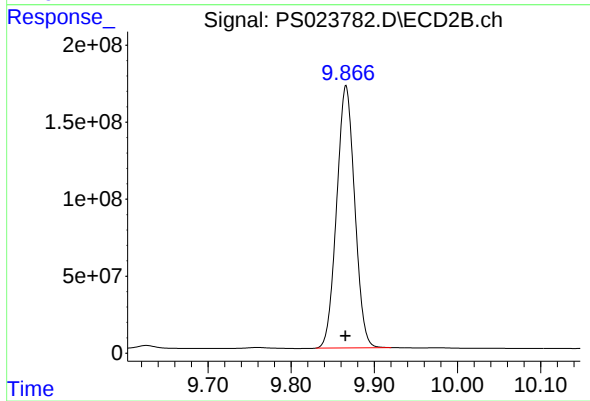
#13 2,4-DB

R.T.: 9.537 min
Delta R.T.: 0.000 min
Response: 475175281
Conc: 958.25 ng/ml



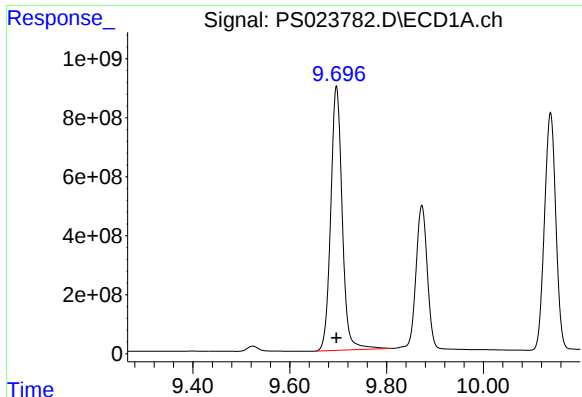
#14 DINOSEB

R.T.: 9.873 min
Delta R.T.: 0.000 min
Response: 7504512249
Conc: 908.21 ng/ml



#14 DINOSEB

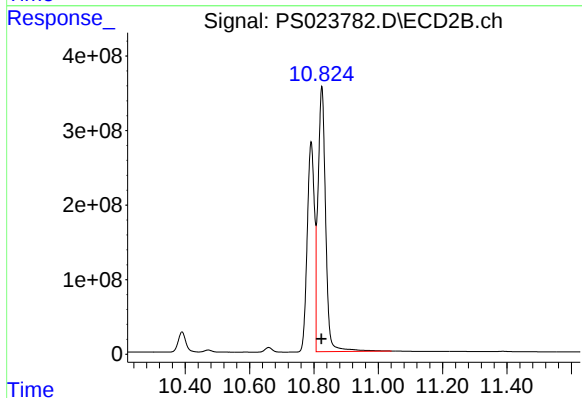
R.T.: 9.866 min
Delta R.T.: 0.000 min
Response: 2565518645
Conc: 928.03 ng/ml



#15 Picloram

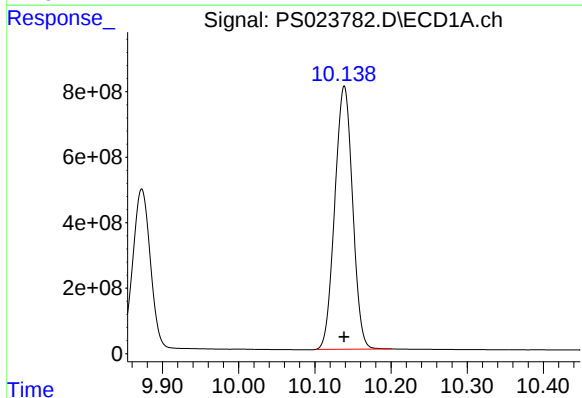
R.T.: 9.696 min
Delta R.T.: 0.000 min
Response: 14748553740
Conc: 962.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



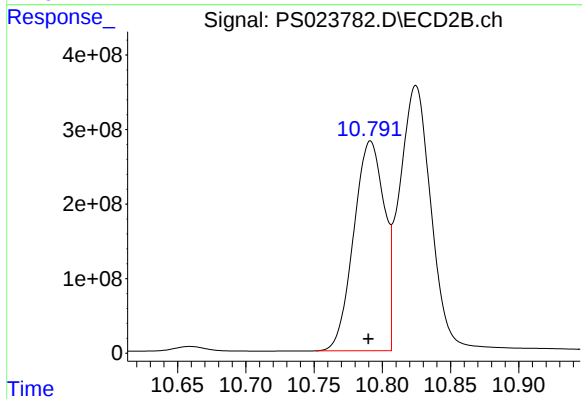
#15 Picloram

R.T.: 10.825 min
Delta R.T.: 0.002 min
Response: 5870985872
Conc: 967.97 ng/ml



#16 DCPA

R.T.: 10.139 min
Delta R.T.: 0.000 min
Response: 13030201654
Conc: 892.84 ng/ml



#16 DCPA

R.T.: 10.791 min
Delta R.T.: 0.002 min
Response: 4390523892
Conc: 923.45 ng/ml