

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091622\
 Data File : PS020572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2022 11:11
 Operator : AJ\MA
 Sample : PB147656BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 14:39:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.175	6.757	1812.4E6	514.7E6	526.642	604.348
Target Compounds							
1) T	Dalapon	3.002	2.516	2070.7E6	491.7E6	412.565	405.486
2) T	3,5-DICHL...	6.391	5.944	2545.6E6	644.1E6	510.486	471.992
3) T	4-Nitroph...	7.014	6.386	717.3E6	217.8E6	500.061	462.203
5) T	DICAMBA	7.361	6.918	6883.1E6	1863.5E6	503.364	484.065
6) T	MCPD	7.528	7.012	516.3E6	140.5E6	49.580	48.660
7) T	MCPA	7.676	7.223	731.4E6	200.7E6	49.315	46.487
8) T	DICHLORPROP	8.053	7.538	1768.5E6	485.5E6	490.489	481.144
9) T	2,4-D	8.285	7.832	1953.9E6	591.5E6	420.362	465.694
10) T	Pentachlo...	8.586	8.252	25162.4E6	7191.6E6	545.543	507.480
11) T	2,4,5-TP ...	9.136	8.613	10185.3E6	2913.9E6	498.300	492.312
12) T	2,4,5-T	9.423	8.991	10636.3E6	2729.8E6	480.296	500.933
13) T	2,4-DB	9.976	9.495	1817.6E6	351.4E6	500.542	491.227
14) T	DINOSEB	11.122	9.816	7739.6E6	1982.1E6	421.425	462.278
15) T	Picloram	10.954	10.799	14466.0E6	3184.2E6	480.708	395.413
16) T	DCPA	11.392	10.743	12648.7E6	3718.2E6	493.740	504.118

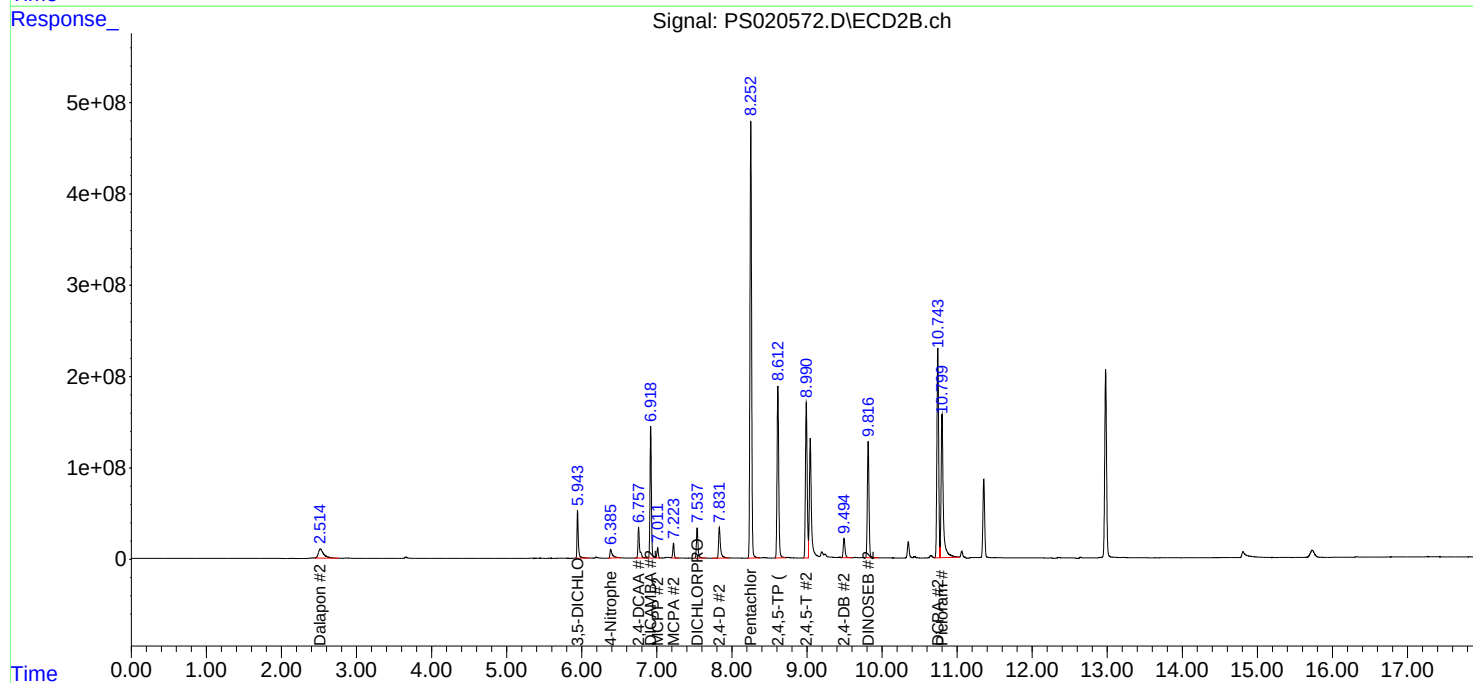
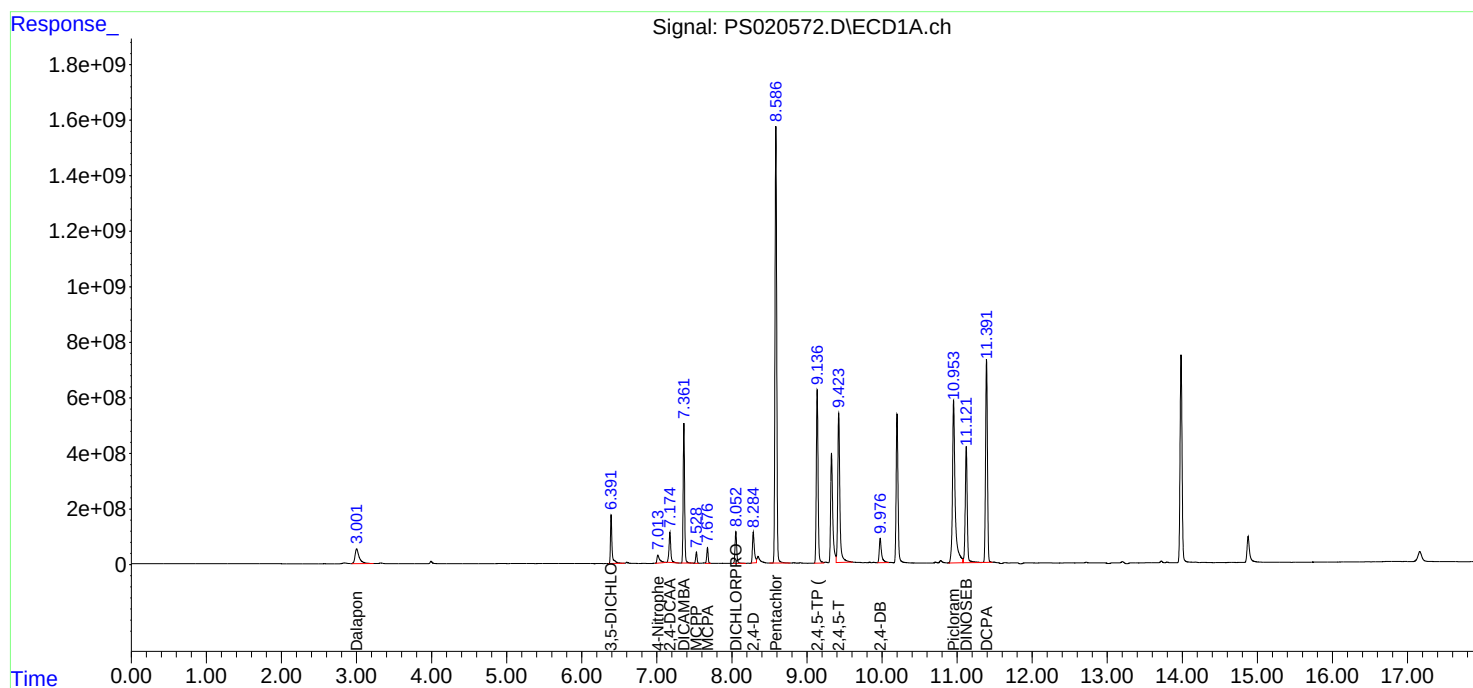
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

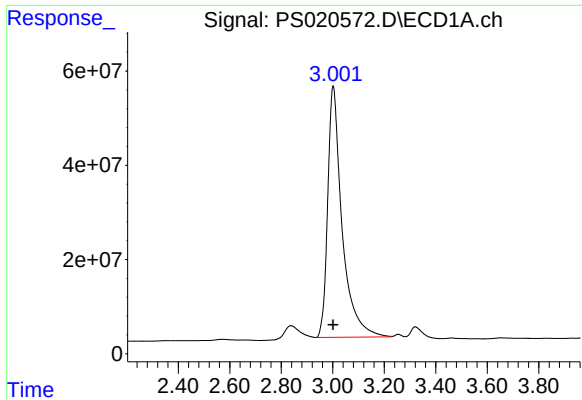
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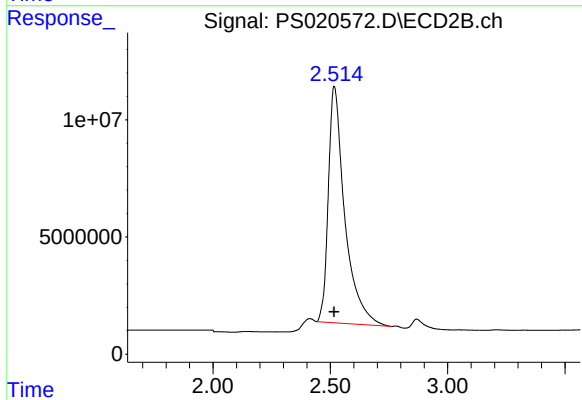




#1 Dalapon

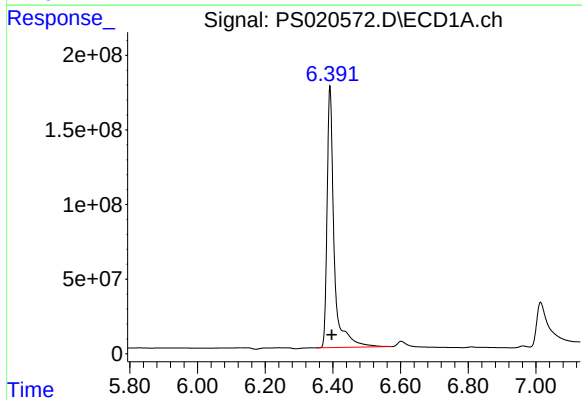
R.T.: 3.002 min
Delta R.T.: 0.000 min
Response: 2070687524
Conc: 412.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



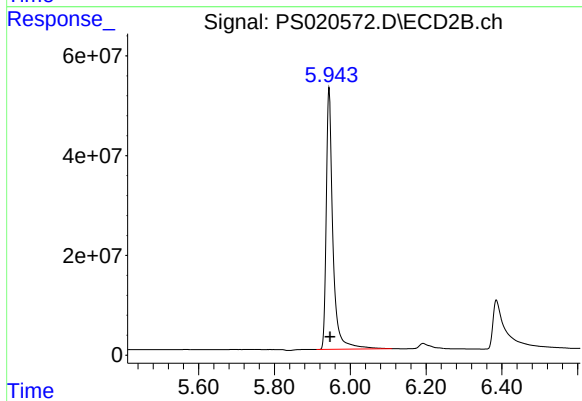
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: 0.000 min
Response: 491661850
Conc: 405.49 ng/ml



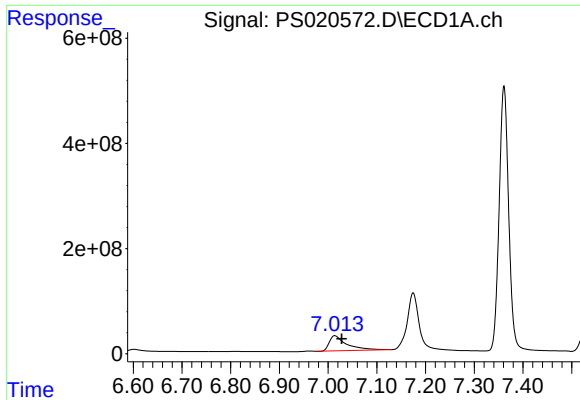
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.391 min
Delta R.T.: -0.005 min
Response: 2545575087
Conc: 510.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

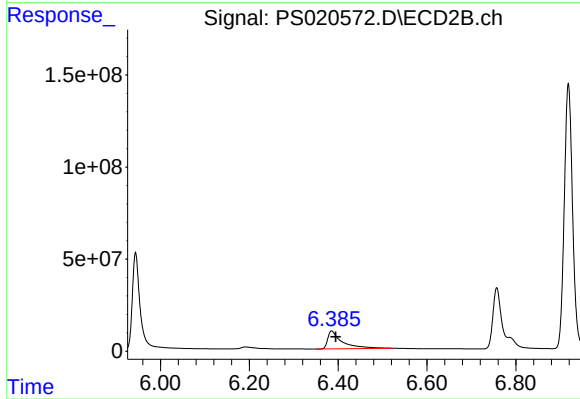
R.T.: 5.944 min
Delta R.T.: -0.003 min
Response: 644092227
Conc: 471.99 ng/ml



#3 4-Nitrophenol

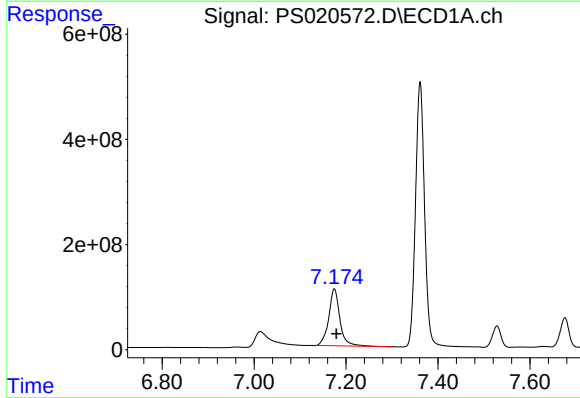
R.T.: 7.014 min
Delta R.T.: -0.014 min
Response: 717259627
Conc: 500.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



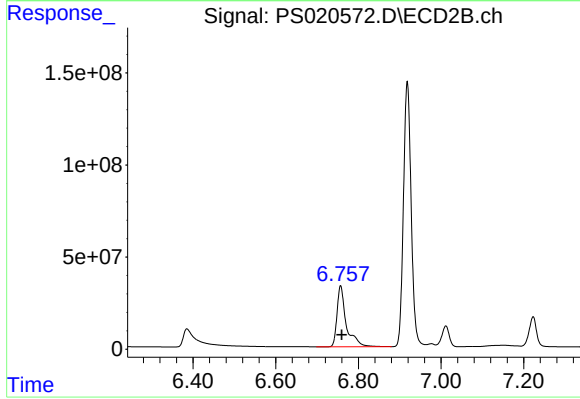
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.009 min
Response: 217796849
Conc: 462.20 ng/ml



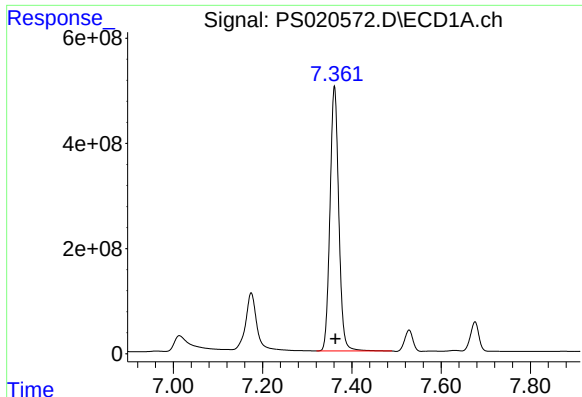
#4 2,4-DCAA

R.T.: 7.175 min
Delta R.T.: -0.004 min
Response: 1812431325
Conc: 526.64 ng/ml



#4 2,4-DCAA

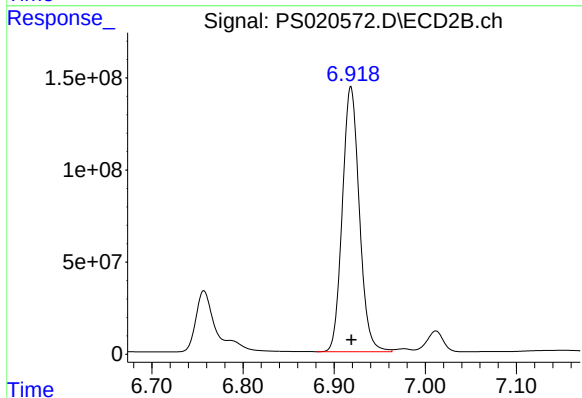
R.T.: 6.757 min
Delta R.T.: -0.003 min
Response: 514720352
Conc: 604.35 ng/ml



#5 DICAMBA

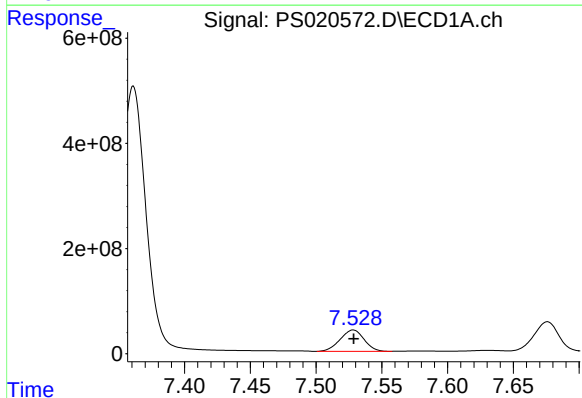
R.T.: 7.361 min
Delta R.T.: -0.002 min
Response: 6883066125
Conc: 503.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



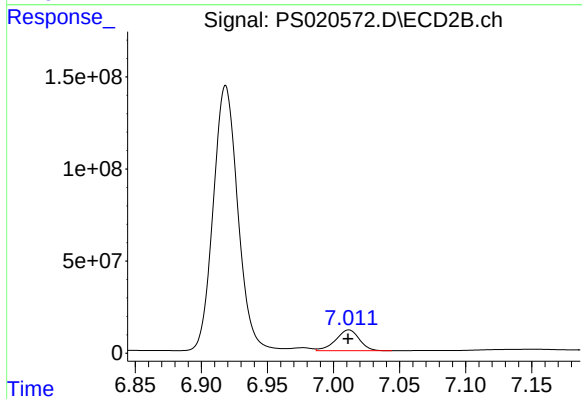
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 1863474790
Conc: 484.07 ng/ml



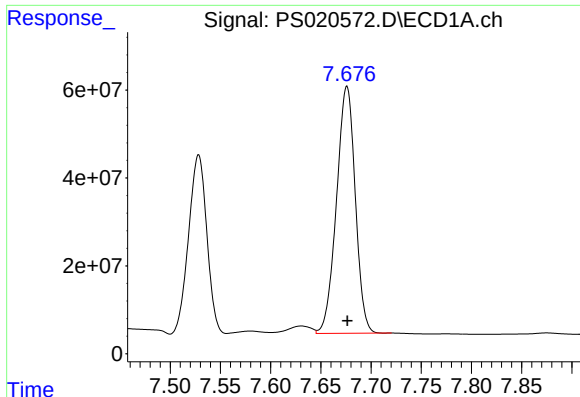
#6 MCP

R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 516272784
Conc: 49.58 ug/ml



#6 MCP

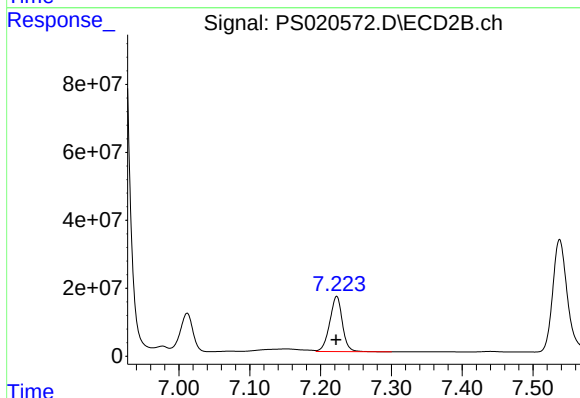
R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 140525972
Conc: 48.66 ug/ml



#7 MCPA

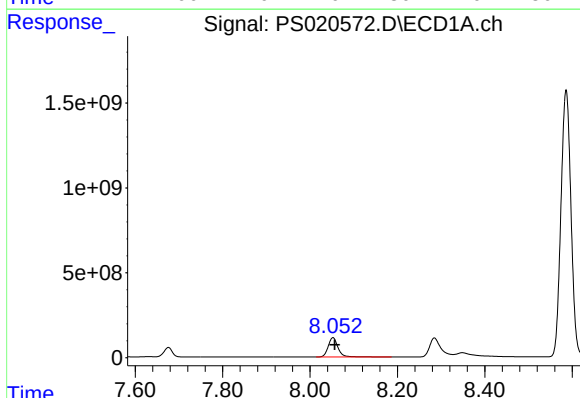
R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 731393888
Conc: 49.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



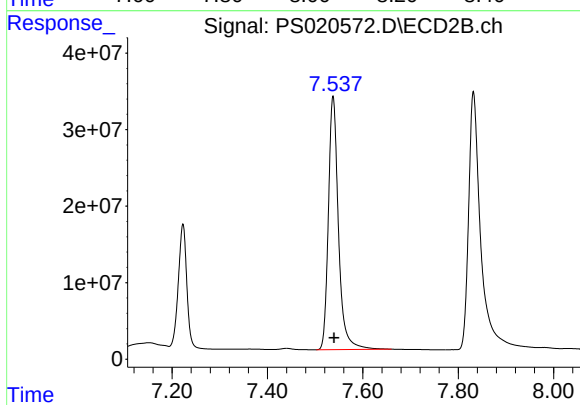
#7 MCPA

R.T.: 7.223 min
Delta R.T.: 0.000 min
Response: 200721339
Conc: 46.49 ug/ml



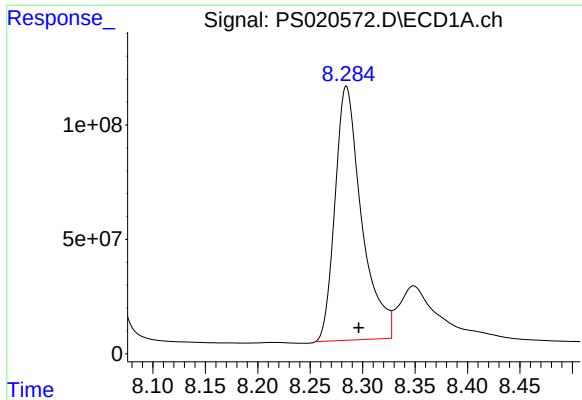
#8 DICHLORPROP

R.T.: 8.053 min
Delta R.T.: -0.004 min
Response: 1768500870
Conc: 490.49 ng/ml



#8 DICHLORPROP

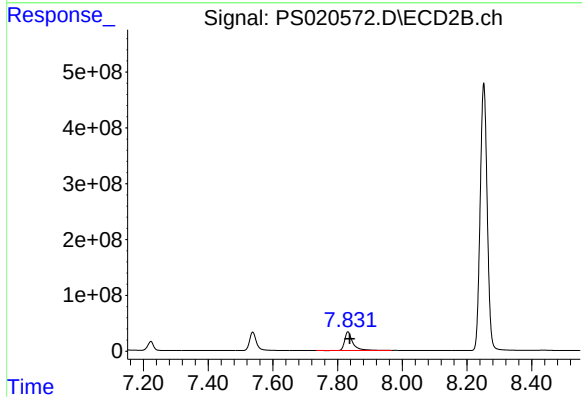
R.T.: 7.538 min
Delta R.T.: -0.002 min
Response: 485457931
Conc: 481.14 ng/ml



#9 2,4-D

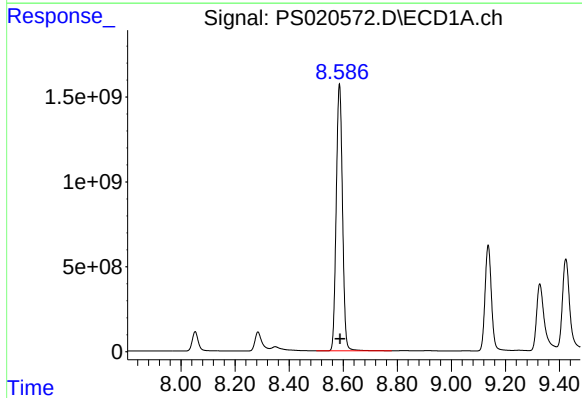
R.T.: 8.285 min
Delta R.T.: -0.012 min
Response: 1953872704
Conc: 420.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



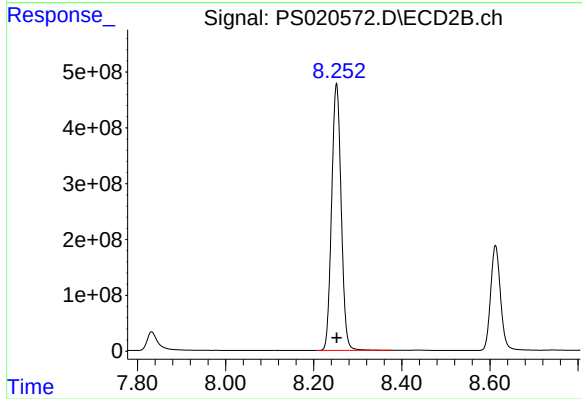
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.006 min
Response: 591452110
Conc: 465.69 ng/ml



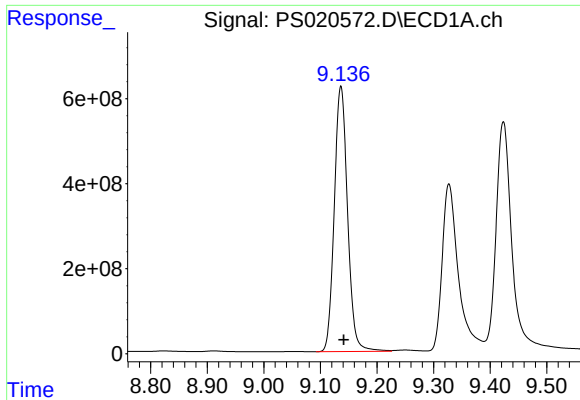
#10 Pentachlorophenol

R.T.: 8.586 min
Delta R.T.: -0.003 min
Response: 25162375227
Conc: 545.54 ng/ml



#10 Pentachlorophenol

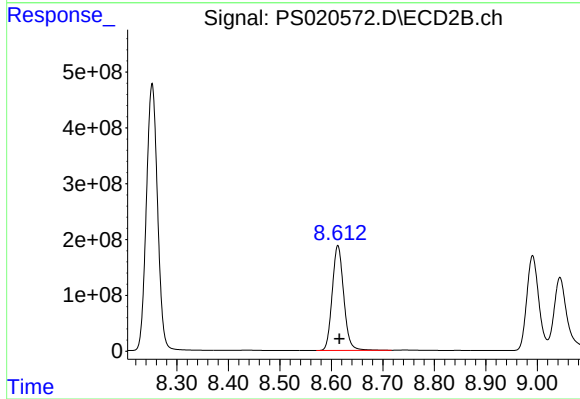
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 7191611711
Conc: 507.48 ng/ml



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

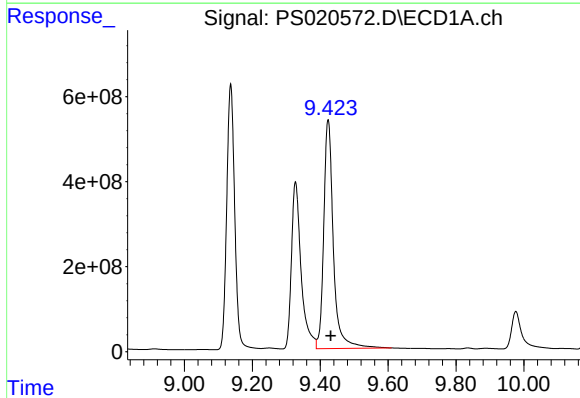
R.T.: 9.136 min
Delta R.T.: -0.005 min
Response: 10185291789
Conc: 498.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



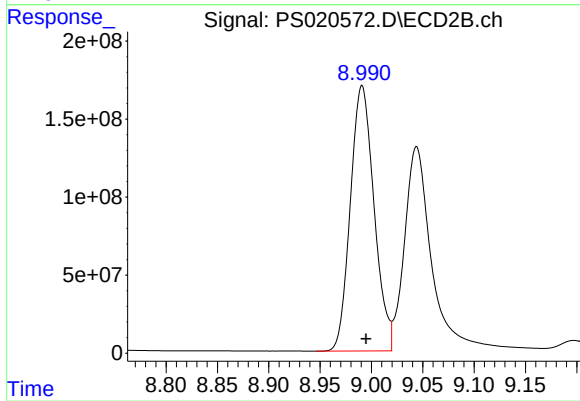
#11 2,4,5-TP (SILVEX)

R.T.: 8.613 min
Delta R.T.: -0.003 min
Response: 2913942034
Conc: 492.31 ng/ml



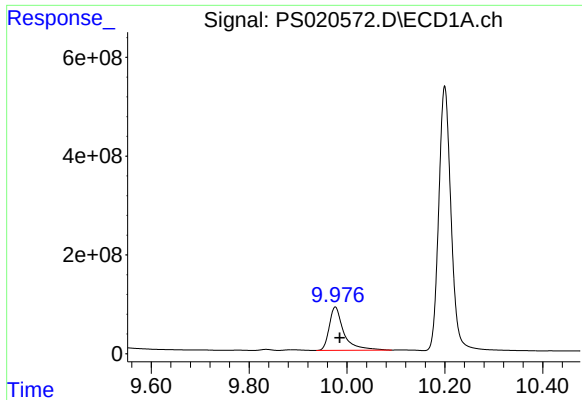
#12 2,4,5-T

R.T.: 9.423 min
Delta R.T.: -0.007 min
Response: 10636308237
Conc: 480.30 ng/ml



#12 2,4,5-T

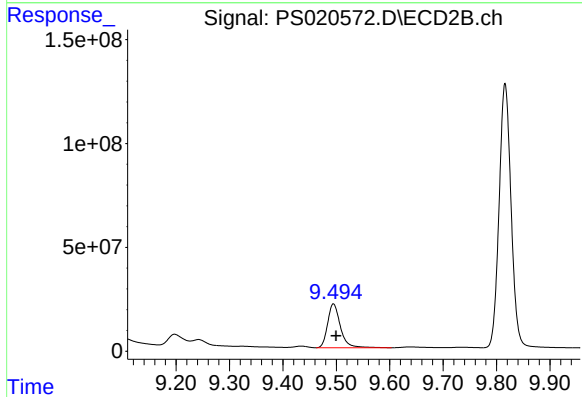
R.T.: 8.991 min
Delta R.T.: -0.004 min
Response: 2729823936
Conc: 500.93 ng/ml



#13 2,4-DB

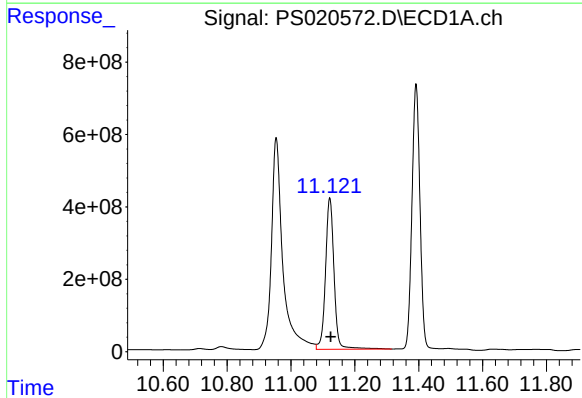
R.T.: 9.976 min
Delta R.T.: -0.009 min
Response: 1817642893
Conc: 500.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



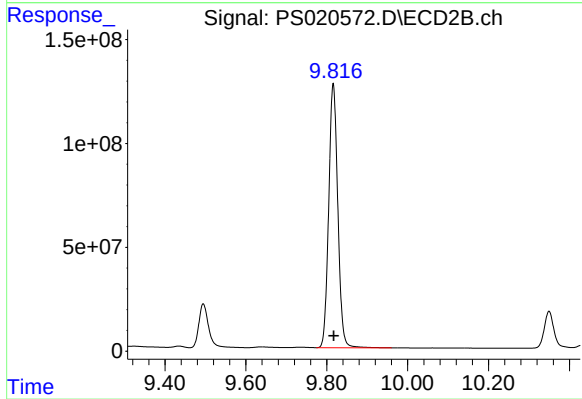
#13 2,4-DB

R.T.: 9.495 min
Delta R.T.: -0.005 min
Response: 351416479
Conc: 491.23 ng/ml



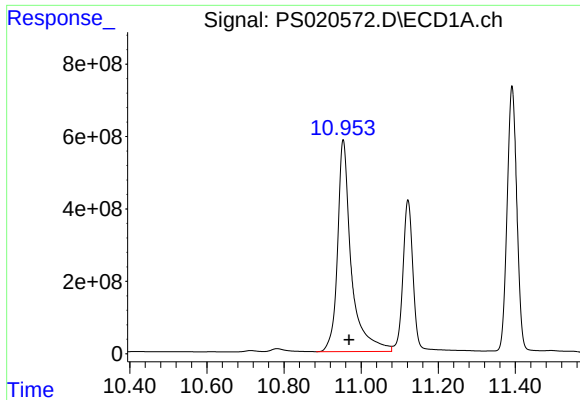
#14 DINOSEB

R.T.: 11.122 min
Delta R.T.: -0.003 min
Response: 7739609130
Conc: 421.43 ng/ml



#14 DINOSEB

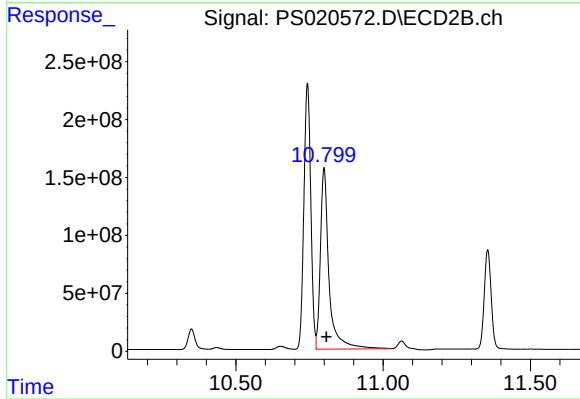
R.T.: 9.816 min
Delta R.T.: -0.002 min
Response: 1982139377
Conc: 462.28 ng/ml



#15 Picloram

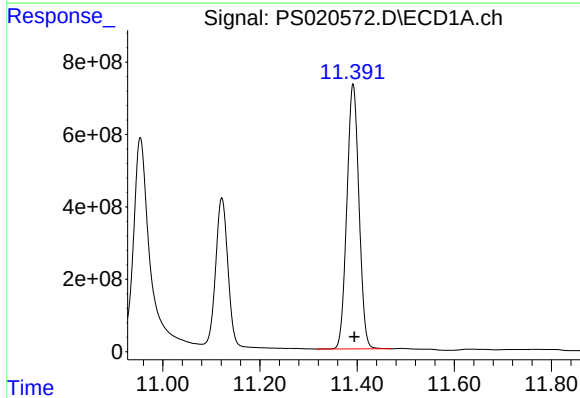
R.T.: 10.954 min
Delta R.T.: -0.015 min
Response: 14466049762
Conc: 480.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



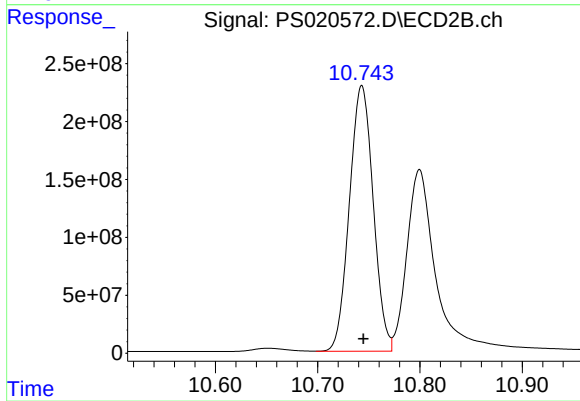
#15 Picloram

R.T.: 10.799 min
Delta R.T.: -0.008 min
Response: 3184238050
Conc: 395.41 ng/ml



#16 DCPA

R.T.: 11.392 min
Delta R.T.: -0.003 min
Response: 12648728738
Conc: 493.74 ng/ml



#16 DCPA

R.T.: 10.743 min
Delta R.T.: -0.001 min
Response: 3718150534
Conc: 504.12 ng/ml