

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052920\
 Data File : PS010523.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2020 14:21
 Operator : DD\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 15:41:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:39:53 2020
 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	7.230	6.921	787.1E6	539.6E6	1014.232	1014.472
Target Compounds							
1) T	Dalapon	3.041	2.624	894.1E6	658.5E6	924.377	920.426
2) T	3,5-DICHL...	6.443	6.070	1013.2E6	754.3E6	937.614	933.581
3) T	4-Nitroph...	7.060	6.525	335.2E6	297.1E6	921.995	913.780
5) T	DICAMBA	7.423	7.091	2951.9E6	2077.1E6	941.201	930.708
6) T	MCPD	7.595	7.191	237.1E6	177.2E6	96.872	96.663
7) T	MCPA	7.745	7.407	329.2E6	254.1E6	95.361	95.174
8) T	DICHLORPROP	8.115	7.717	712.5E6	535.4E6	953.782	950.176
9) T	2,4-D	8.344	8.010	751.6E6	680.2E6	960.817	936.110
10) T	Pentachlo...	8.657	8.442	9675.8E6	6216.2E6	915.498	887.129
11) T	2,4,5-TP ...	9.207	8.801	4019.9E6	2778.2E6	945.003	934.039
12) T	2,4,5-T	9.491	9.181	3855.6E6	2794.2E6	950.471	938.273
13) T	2,4-DB	10.043	9.687	540.7E6	386.8E6	983.294	965.332
14) T	DINOSEB	11.207	10.022	3076.2E6	1998.8E6	946.186	938.007
15) T	Picloram	11.023	11.002	5125.4E6	3983.9E6	984.817	950.556
16) T	DCPA	11.472	10.950	5084.3E6	3419.4E6	951.449	935.704

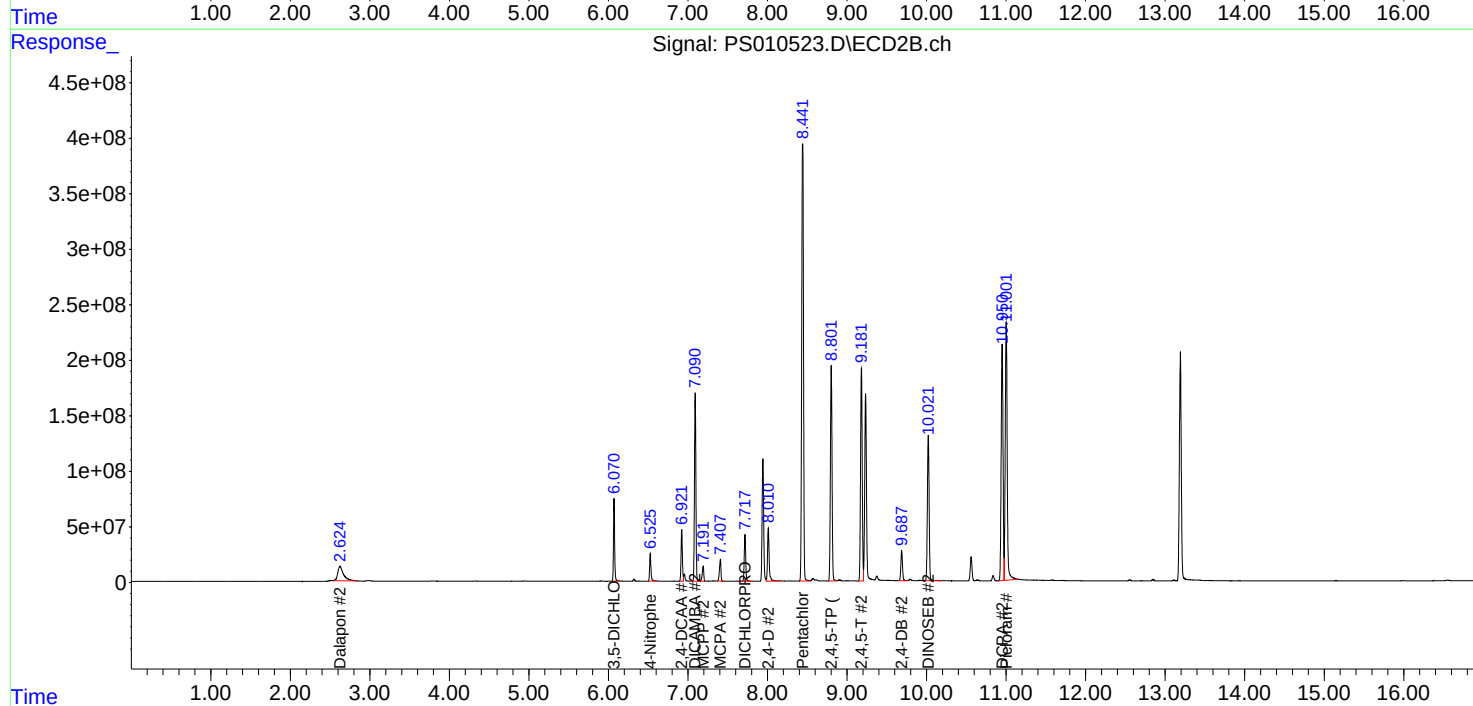
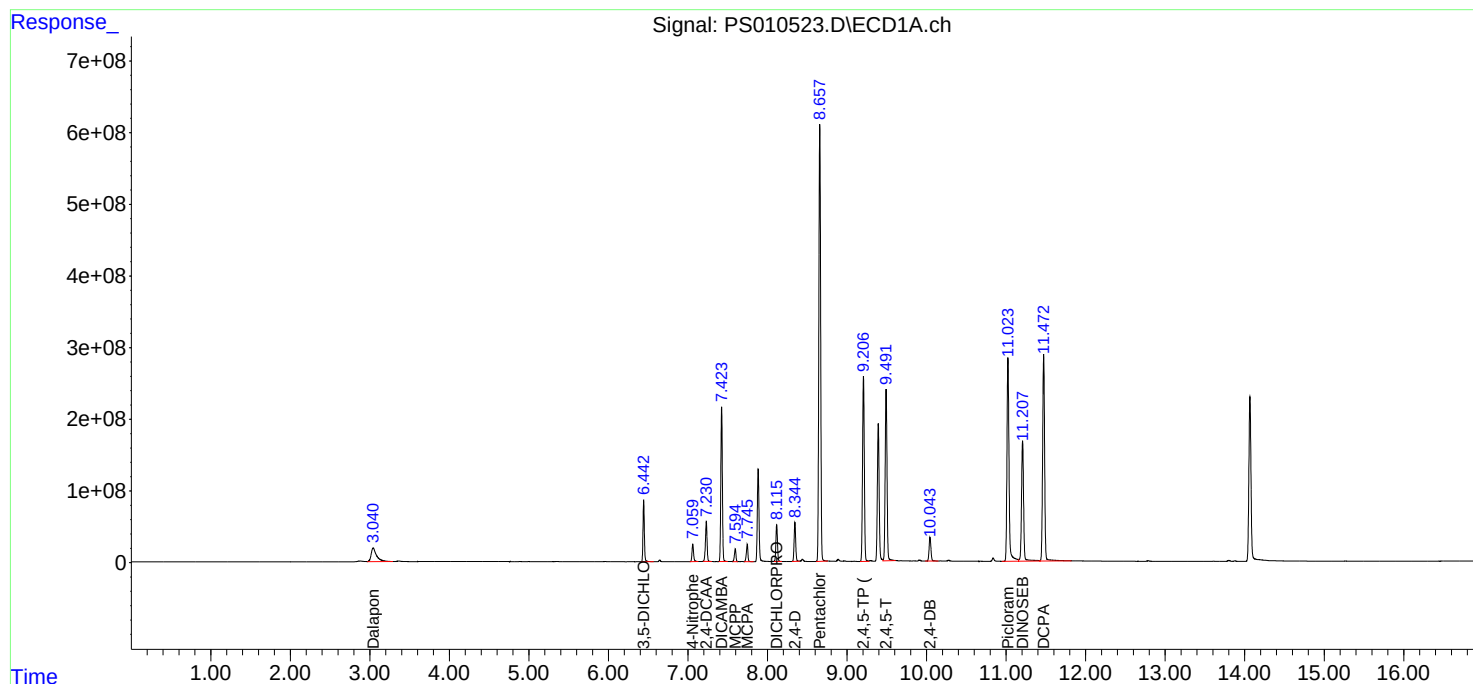
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

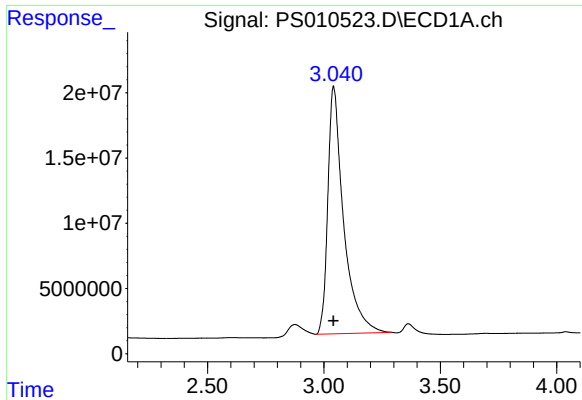
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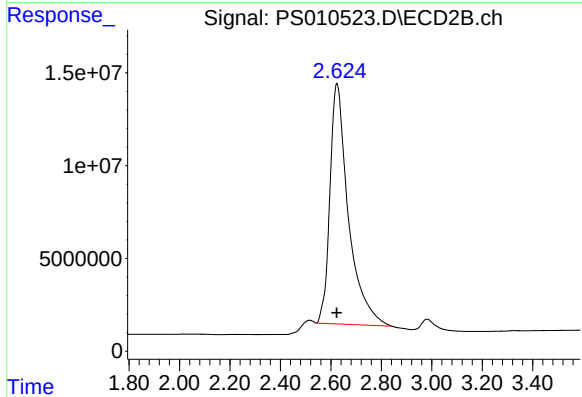




#1 Dalapon

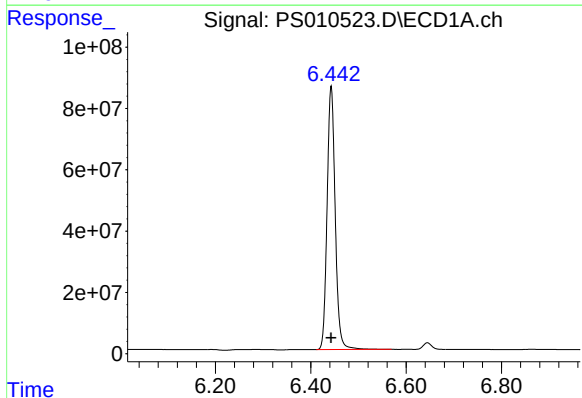
R.T.: 3.041 min
Delta R.T.: 0.000 min
Response: 894062269
Conc: 924.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



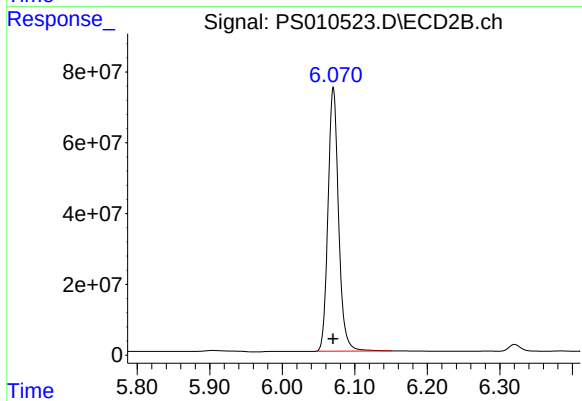
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.001 min
Response: 658505417
Conc: 920.43 ng/ml



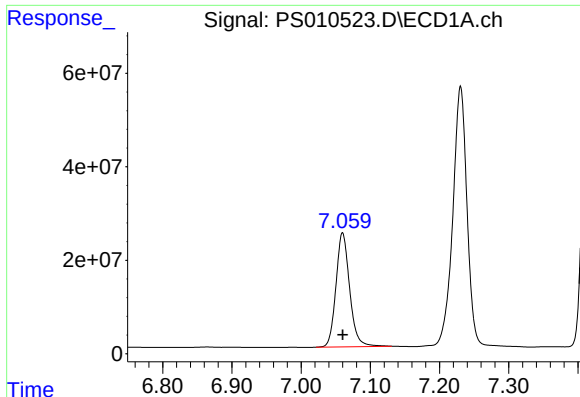
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.000 min
Response: 1013170024
Conc: 937.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

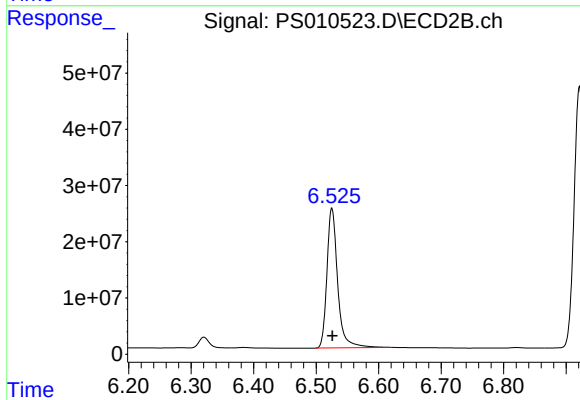
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 754288864
Conc: 933.58 ng/ml



#3 4-Nitrophenol

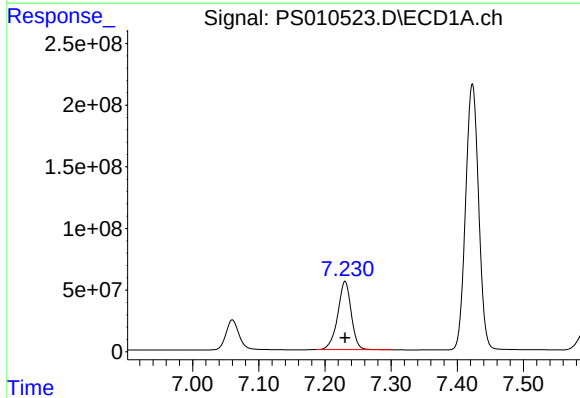
R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 335241841
Conc: 922.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



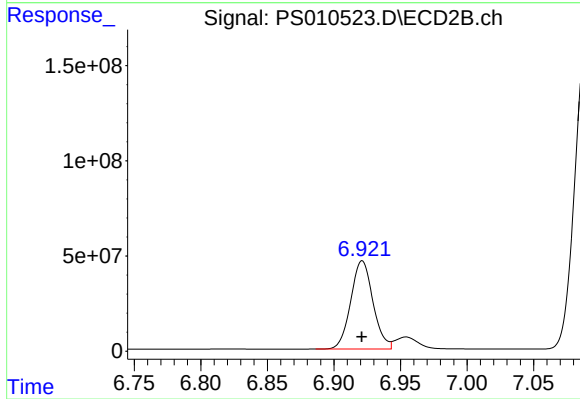
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 297123466
Conc: 913.78 ng/ml



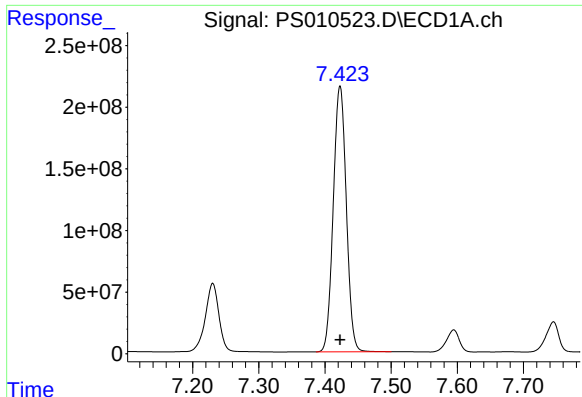
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: 0.000 min
Response: 787059814
Conc: 1014.23 ng/ml



#4 2,4-DCAA

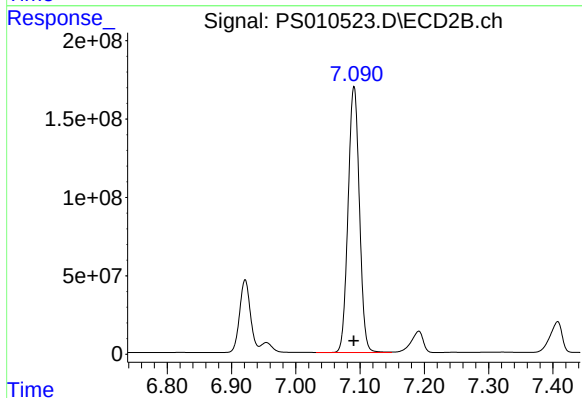
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 539593372
Conc: 1014.47 ng/ml



#5 DICAMBA

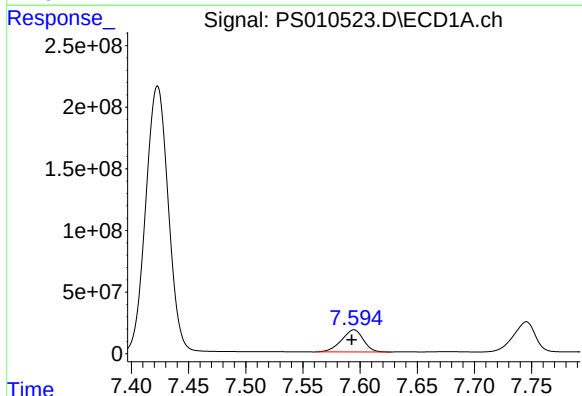
R.T.: 7.423 min
Delta R.T.: 0.000 min
Response: 2951920207
Conc: 941.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



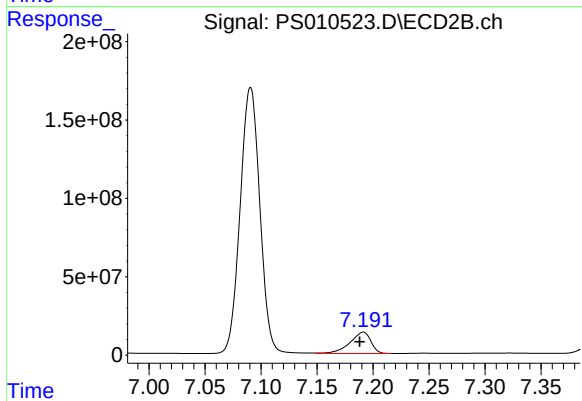
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 2077057704
Conc: 930.71 ng/ml



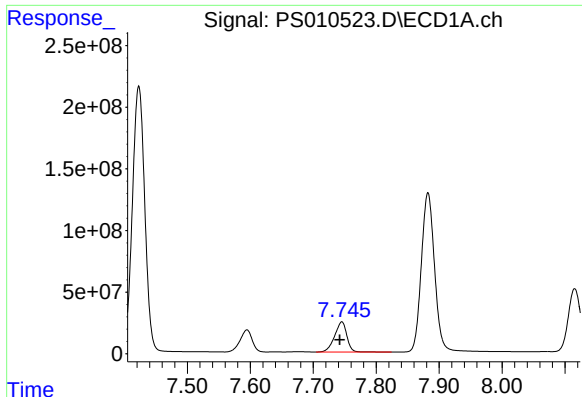
#6 MCP

R.T.: 7.595 min
Delta R.T.: 0.002 min
Response: 237148551
Conc: 96.87 ug/ml



#6 MCP

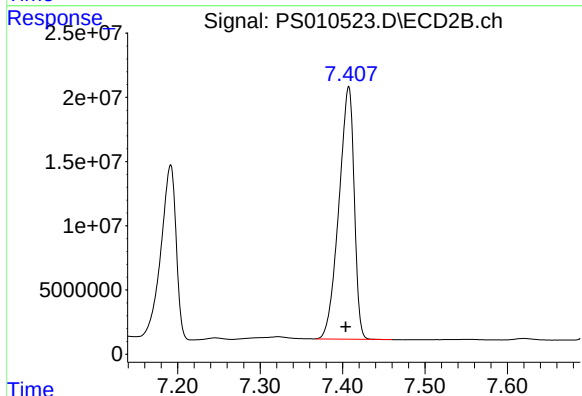
R.T.: 7.191 min
Delta R.T.: 0.003 min
Response: 177152207
Conc: 96.66 ug/ml



#7 MCPA

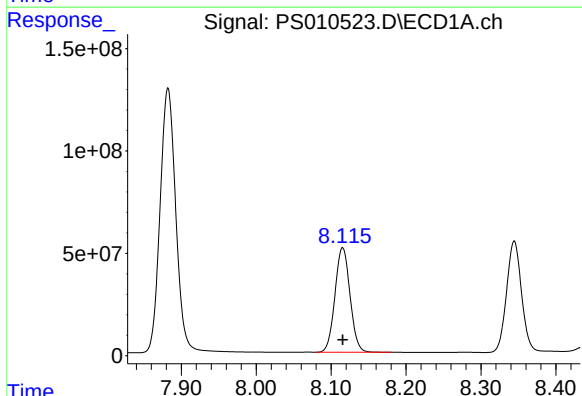
R.T.: 7.745 min
Delta R.T.: 0.003 min
Response: 329249192
Conc: 95.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



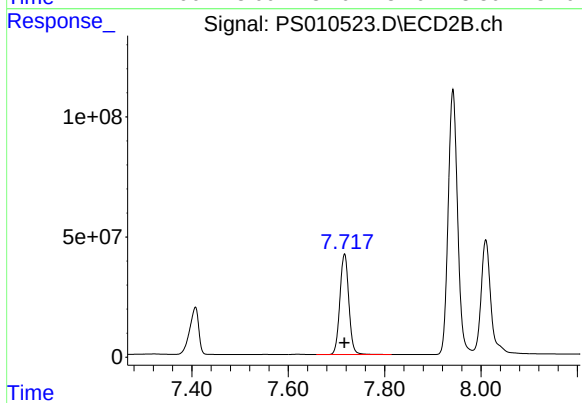
#7 MCPA

R.T.: 7.407 min
Delta R.T.: 0.003 min
Response: 254071050
Conc: 95.17 ug/ml



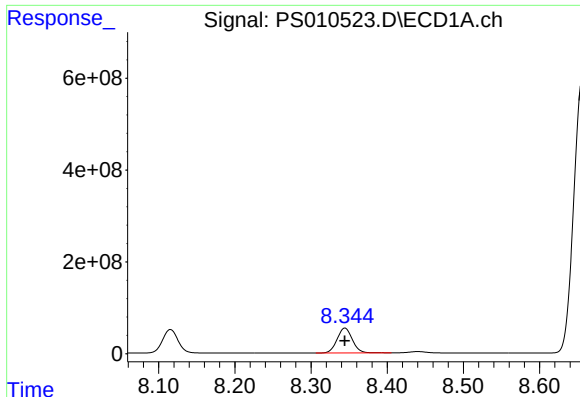
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: 0.000 min
Response: 712456335
Conc: 953.78 ng/ml



#8 DICHLORPROP

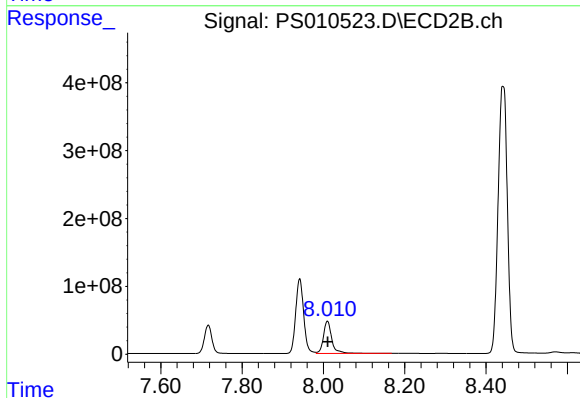
R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 535431581
Conc: 950.18 ng/ml



#9 2,4-D

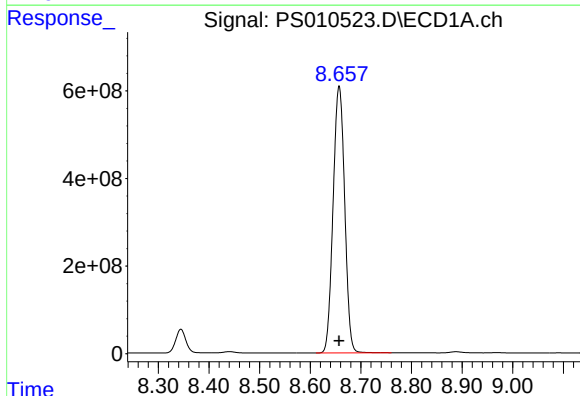
R.T.: 8.344 min
Delta R.T.: 0.000 min
Response: 751581948
Conc: 960.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



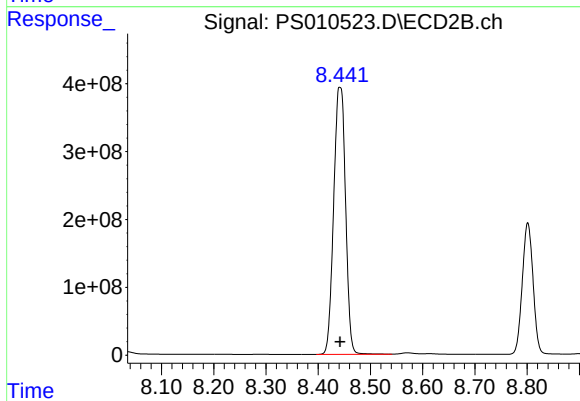
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 680230757
Conc: 936.11 ng/ml



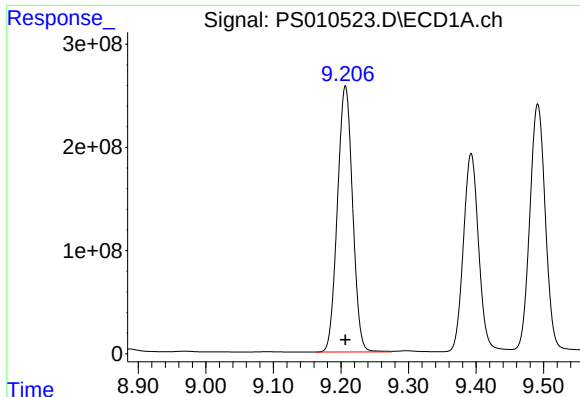
#10 Pentachlorophenol

R.T.: 8.657 min
Delta R.T.: 0.000 min
Response: 9675769629
Conc: 915.50 ng/ml



#10 Pentachlorophenol

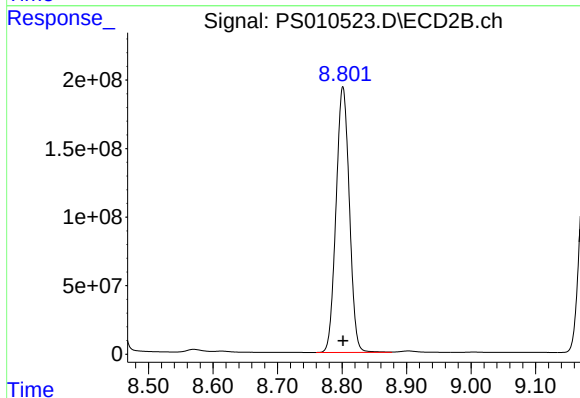
R.T.: 8.442 min
Delta R.T.: 0.000 min
Response: 6216200653
Conc: 887.13 ng/ml



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

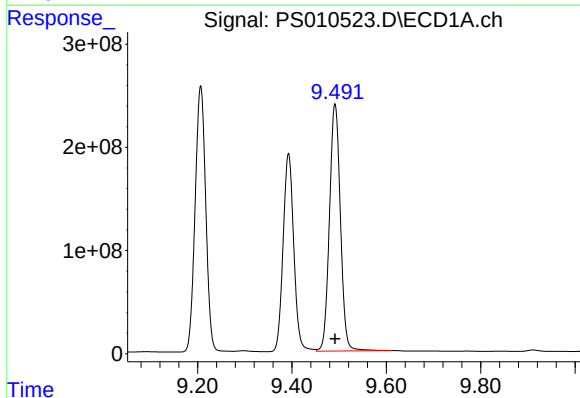
R.T.: 9.207 min
Delta R.T.: 0.000 min
Response: 4019861497
Conc: 945.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



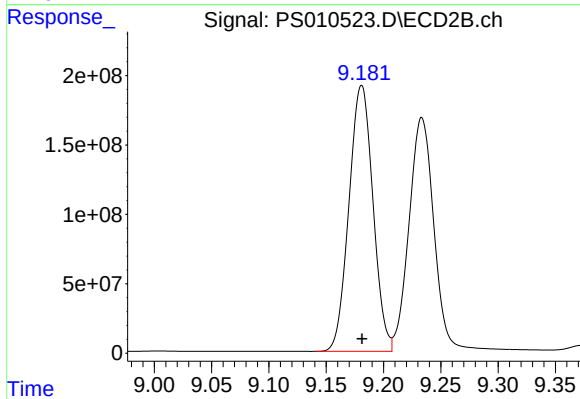
#11 2,4,5-TP (SILVEX)

R.T.: 8.801 min
Delta R.T.: 0.000 min
Response: 2778239795
Conc: 934.04 ng/ml



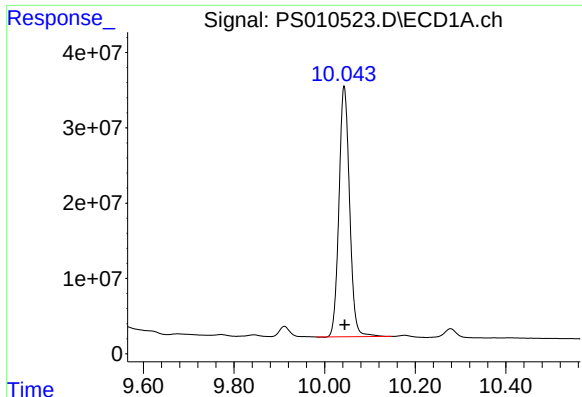
#12 2,4,5-T

R.T.: 9.491 min
Delta R.T.: 0.000 min
Response: 3855646475
Conc: 950.47 ng/ml



#12 2,4,5-T

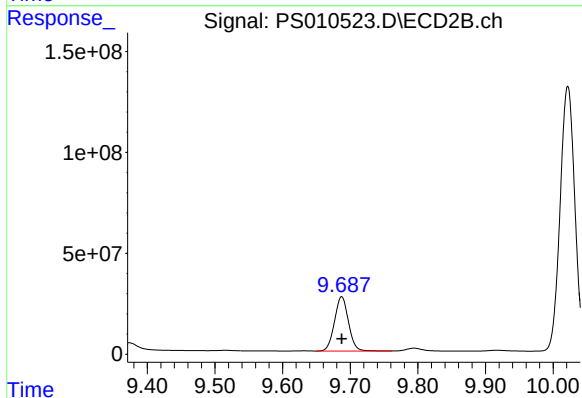
R.T.: 9.181 min
Delta R.T.: 0.000 min
Response: 2794212566
Conc: 938.27 ng/ml



#13 2,4-DB

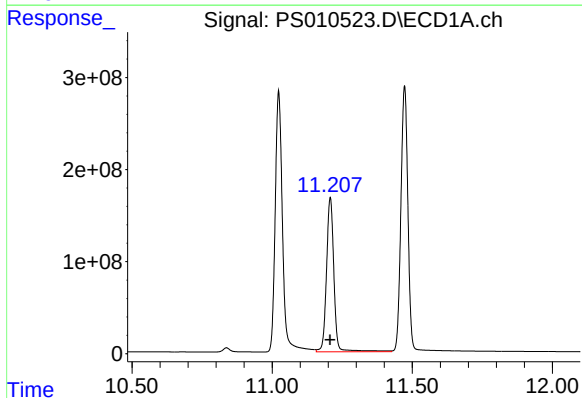
R.T.: 10.043 min
Delta R.T.: 0.000 min
Response: 540682171
Conc: 983.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



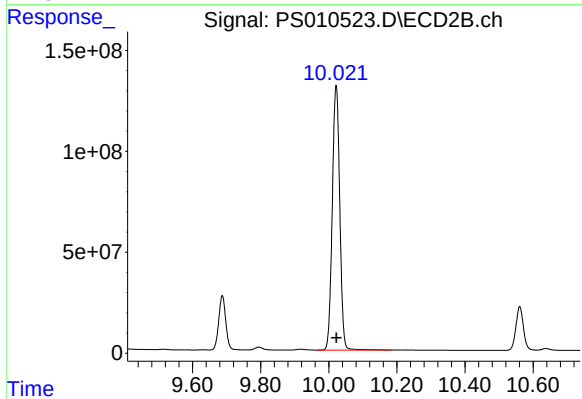
#13 2,4-DB

R.T.: 9.687 min
Delta R.T.: 0.000 min
Response: 386793119
Conc: 965.33 ng/ml



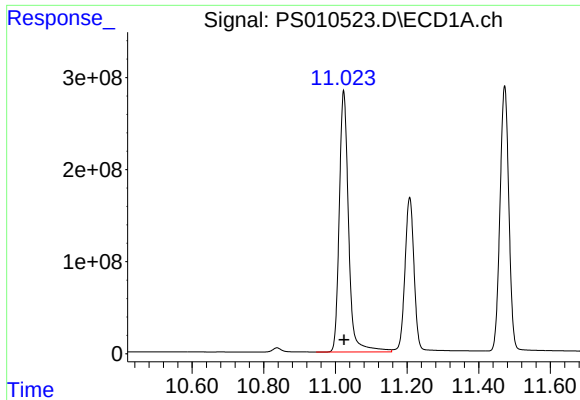
#14 DINOSEB

R.T.: 11.207 min
Delta R.T.: 0.000 min
Response: 3076238943
Conc: 946.19 ng/ml



#14 DINOSEB

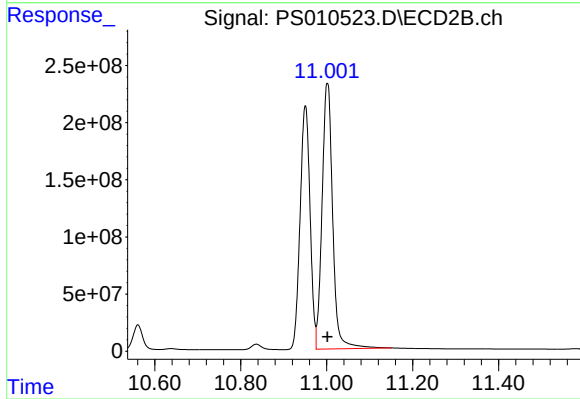
R.T.: 10.022 min
Delta R.T.: 0.000 min
Response: 1998757495
Conc: 938.01 ng/ml



#15 Picloram

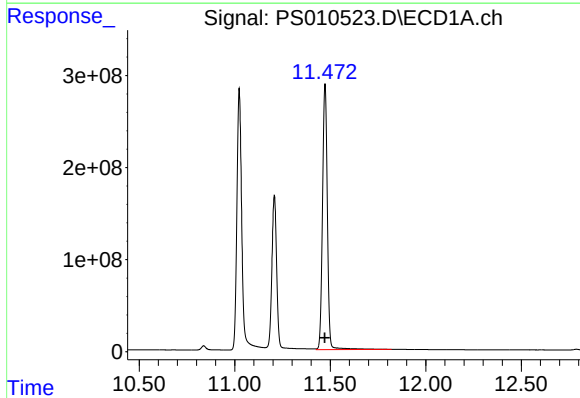
R.T.: 11.023 min
Delta R.T.: 0.000 min
Response: 5125405693
Conc: 984.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



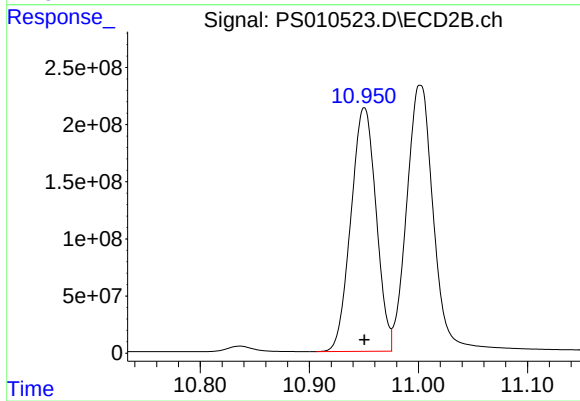
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 3983894501
Conc: 950.56 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: 0.001 min
Response: 5084321613
Conc: 951.45 ng/ml



#16 DCPA

R.T.: 10.950 min
Delta R.T.: 0.000 min
Response: 3419362610
Conc: 935.70 ng/ml