

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102220\
 Data File : PS012949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 15:37
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 16:07:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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	7.212	6.914	667.2E6	302.6E6	745.386	754.114
Target Compounds							
1) T	Dalapon	3.032	2.623	680.8E6	357.8E6	669.738	680.345
2) T	3,5-DICHL...	6.428	6.067	857.4E6	445.0E6	692.322	706.242
3) T	4-Nitroph...	7.046	6.526	294.6E6	173.1E6	704.306	743.942
5) T	DICAMBA	7.402	7.080	2526.2E6	1222.9E6	709.469	718.576
6) T	MCPD	7.568	7.174	188.8E6	98477393	70.905	73.982
7) T	MCPA	7.718	7.390	268.6E6	151.3E6	70.157	69.041
8) T	DICHLORPROP	8.092	7.706	624.9E6	325.1E6	700.699	707.799
9) T	2,4-D	8.324	8.003	777.6E6	395.5E6	753.656	719.363
10) T	Pentachlo...	8.631	8.427	9128.8E6	4083.3E6	711.071	722.926
11) T	2,4,5-TP ...	9.179	8.789	3654.2E6	1725.7E6	713.454	727.957
12) T	2,4,5-T	9.468	9.170	3725.2E6	1655.5E6	711.396	732.447
13) T	2,4-DB	10.022	9.678	620.6E6	226.4E6	735.223	681.472
14) T	DINOSEB	11.173	10.005	3009.9E6	1233.2E6	702.061	733.330
15) T	Picloram	11.009	10.999	4632.2E6	2627.2E6	731.776	729.811
16) T	DCPA	11.438	10.932	4686.4E6	2281.9E6	707.232	748.813

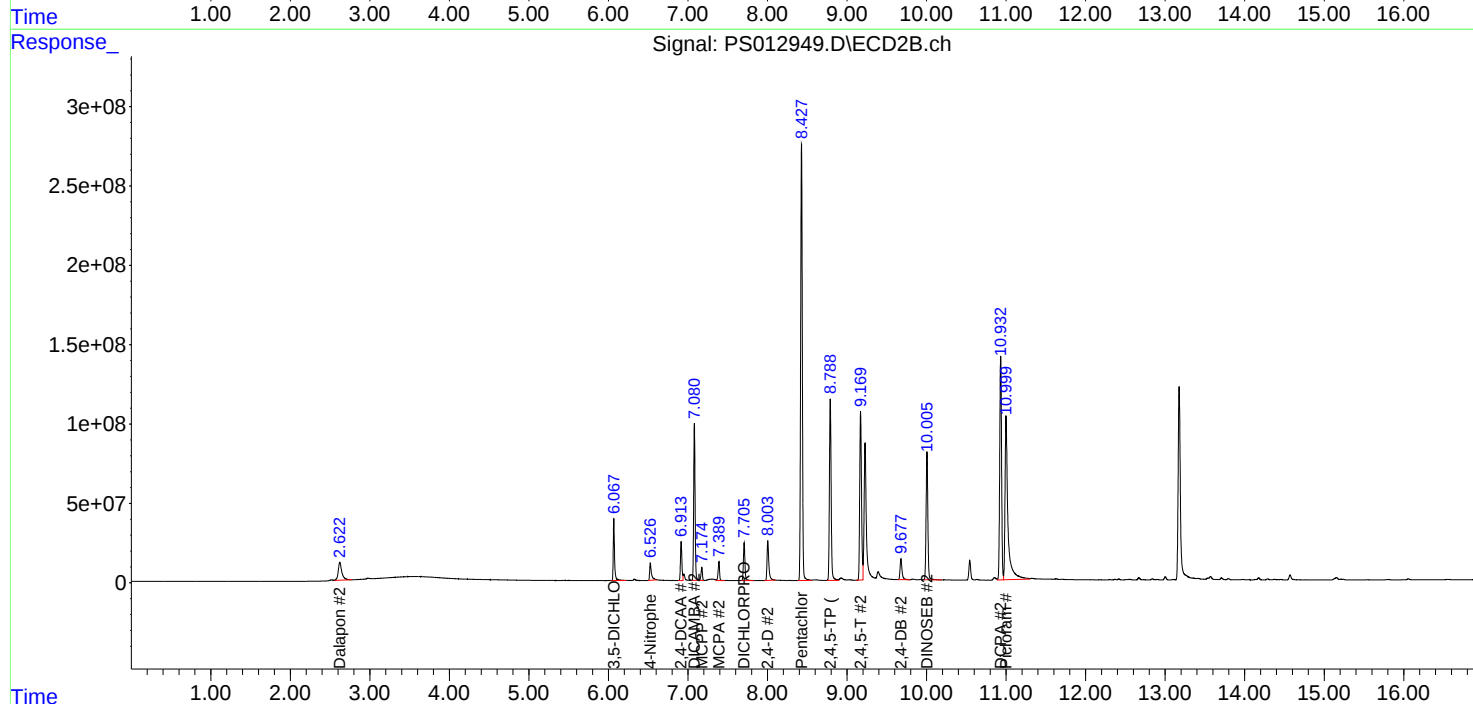
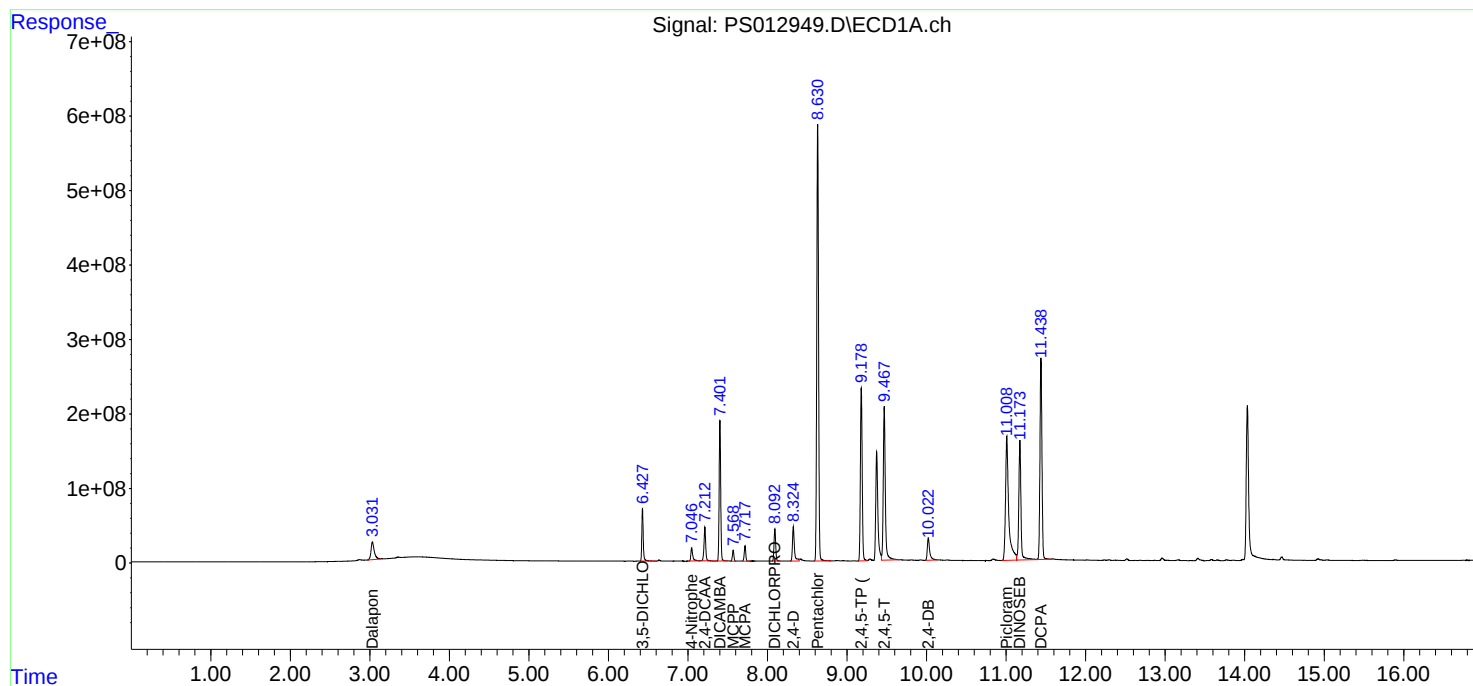
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

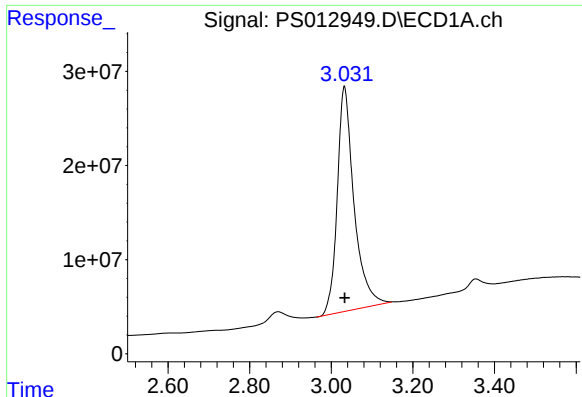
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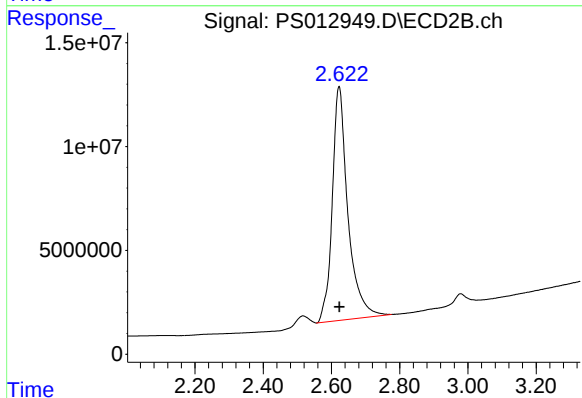




#1 Dalapon

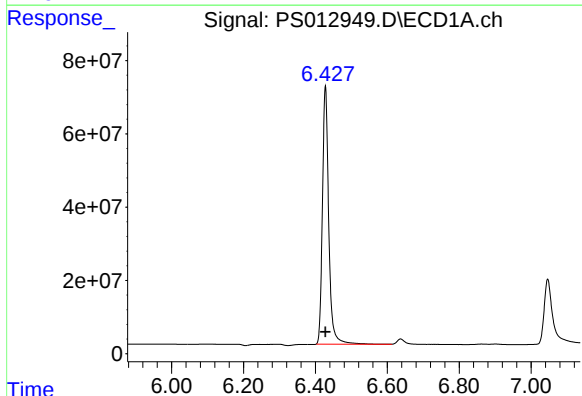
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 680840164
Conc: 669.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



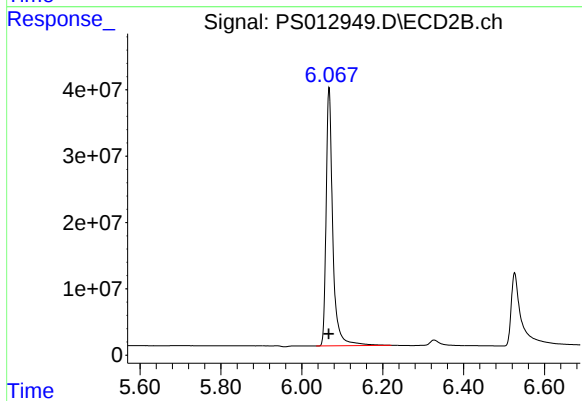
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 357777394
Conc: 680.35 ng/ml



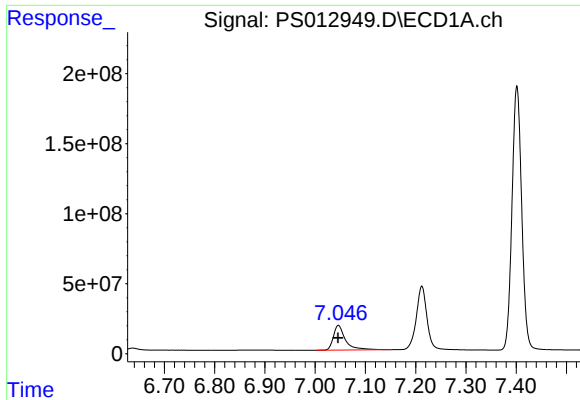
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 857381148
Conc: 692.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

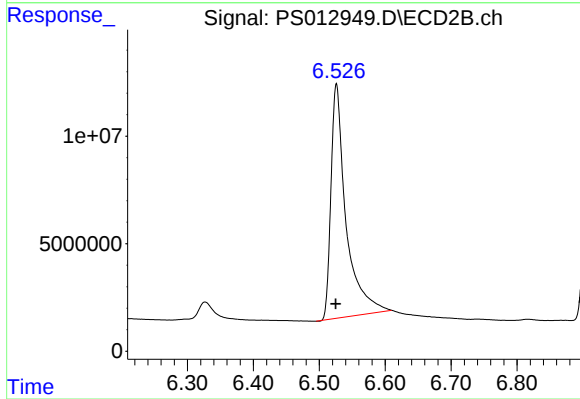
R.T.: 6.067 min
Delta R.T.: 0.001 min
Response: 445002948
Conc: 706.24 ng/ml



#3 4-Nitrophenol

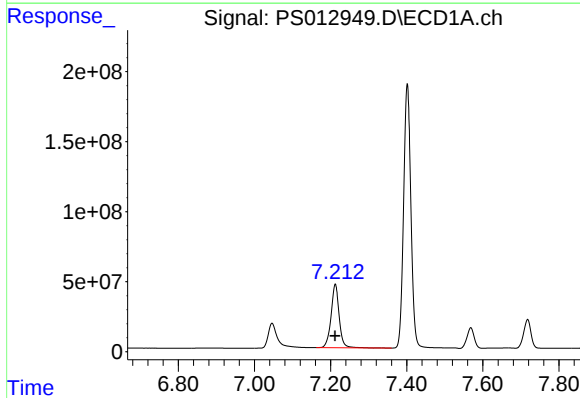
R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 294551564
Conc: 704.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



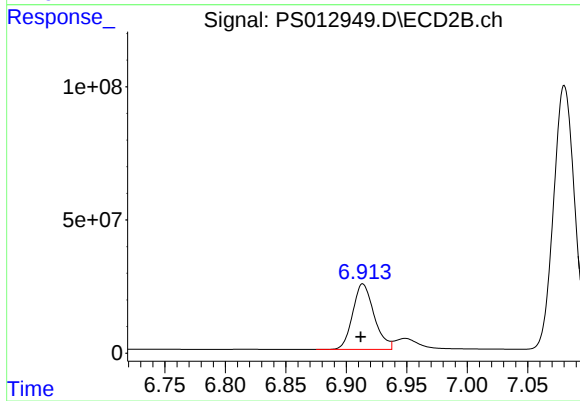
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.001 min
Response: 173067932
Conc: 743.94 ng/ml



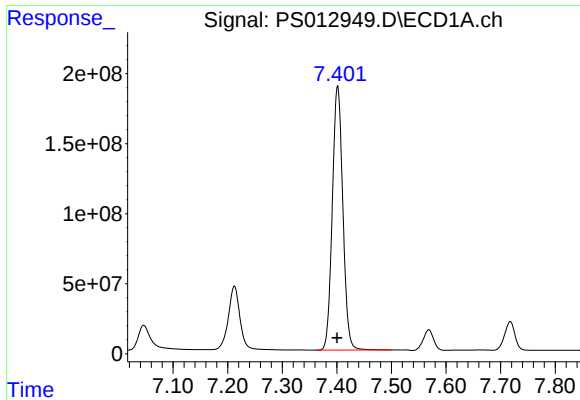
#4 2,4-DCAA

R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 667171671
Conc: 745.39 ng/ml



#4 2,4-DCAA

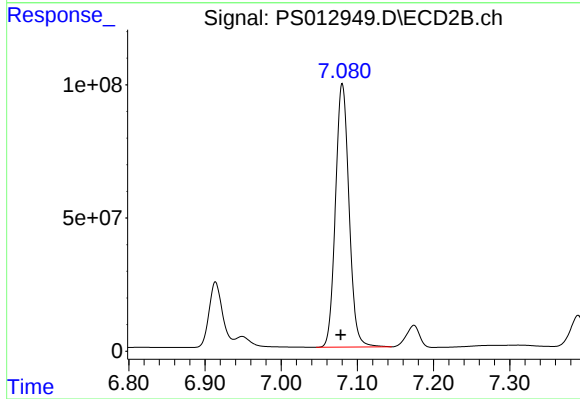
R.T.: 6.914 min
Delta R.T.: 0.002 min
Response: 302589516
Conc: 754.11 ng/ml



#5 DICAMBA

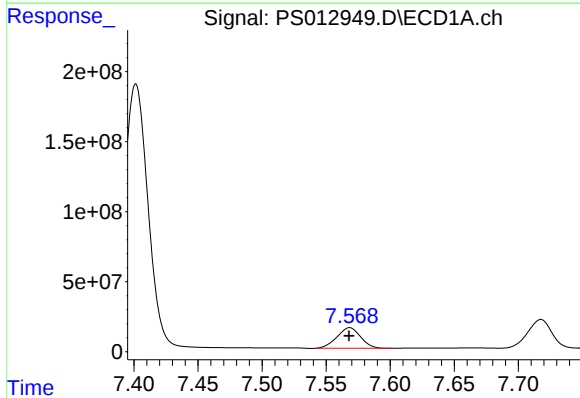
R.T.: 7.402 min
Delta R.T.: 0.000 min
Response: 2526241807
Conc: 709.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



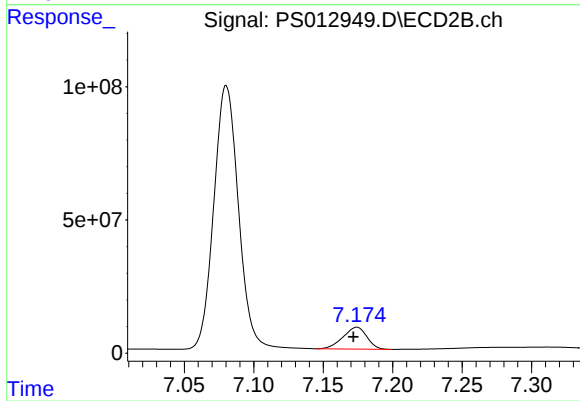
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.002 min
Response: 1222903755
Conc: 718.58 ng/ml



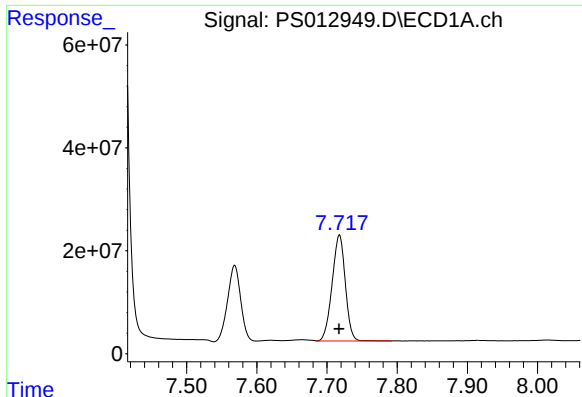
#6 MCP

R.T.: 7.568 min
Delta R.T.: 0.000 min
Response: 188831481
Conc: 70.91 ug/ml



#6 MCP

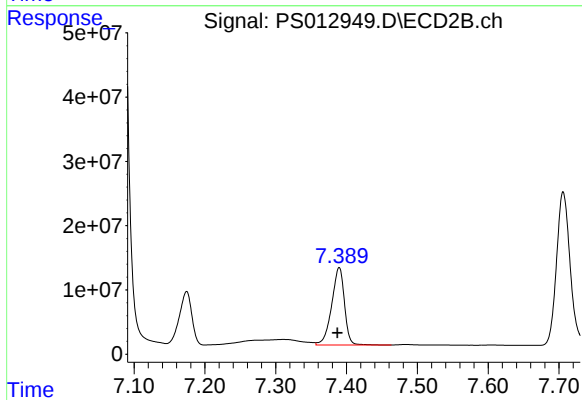
R.T.: 7.174 min
Delta R.T.: 0.003 min
Response: 98477393
Conc: 73.98 ug/ml



#7 MCPA

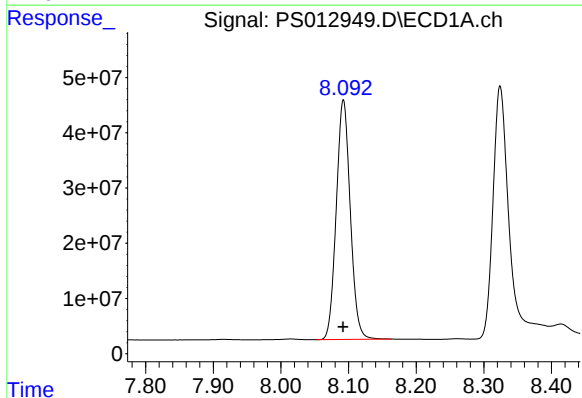
R.T.: 7.718 min
Delta R.T.: 0.000 min
Response: 268633205
Conc: 70.16 ug/ml

Instrument :
ECD_S
ClientSampleId :



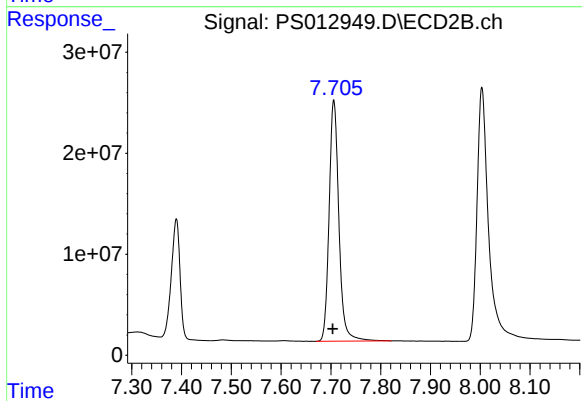
#7 MCPA

R.T.: 7.390 min
Delta R.T.: 0.003 min
Response: 151252957
Conc: 69.04 ug/ml



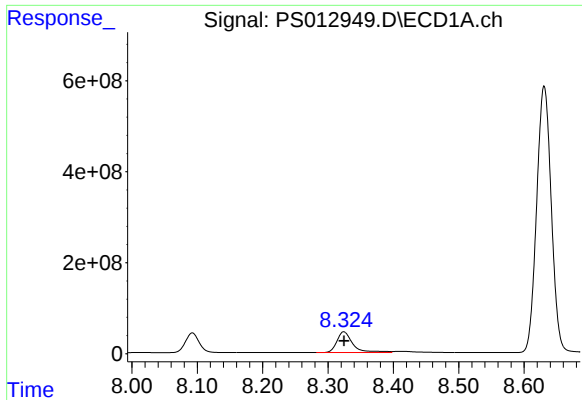
#8 DICHLORPROP

R.T.: 8.092 min
Delta R.T.: 0.000 min
Response: 624932685
Conc: 700.70 ng/ml



#8 DICHLORPROP

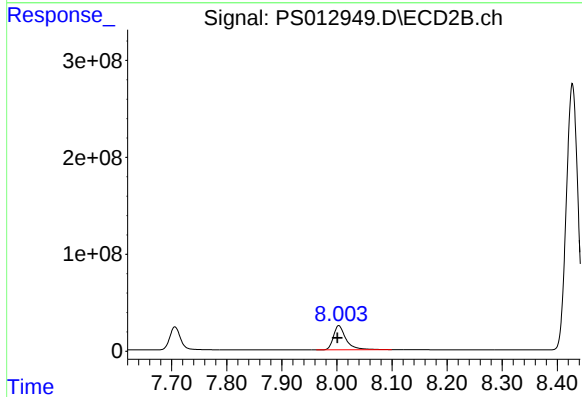
R.T.: 7.706 min
Delta R.T.: 0.002 min
Response: 325141918
Conc: 707.80 ng/ml



#9 2,4-D

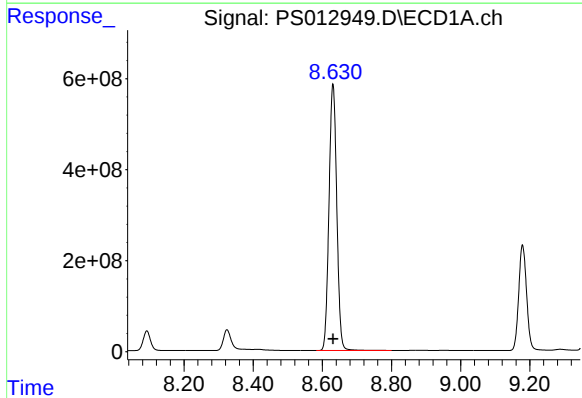
R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 777625641
Conc: 753.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



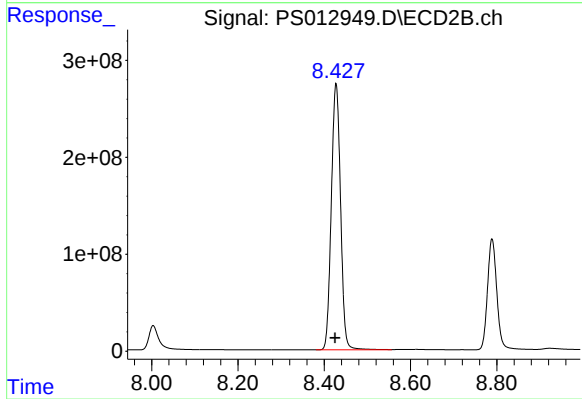
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.003 min
Response: 395494166
Conc: 719.36 ng/ml



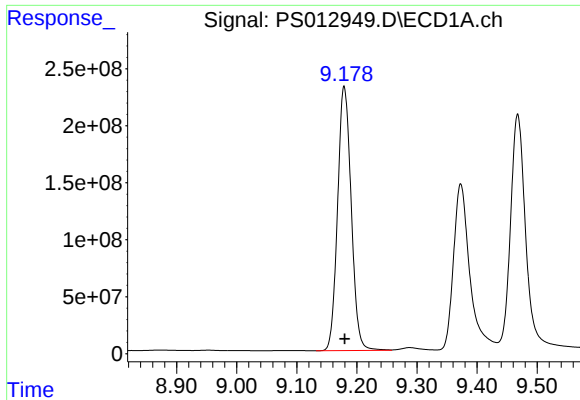
#10 Pentachlorophenol

R.T.: 8.631 min
Delta R.T.: 0.000 min
Response: 9128829214
Conc: 711.07 ng/ml



#10 Pentachlorophenol

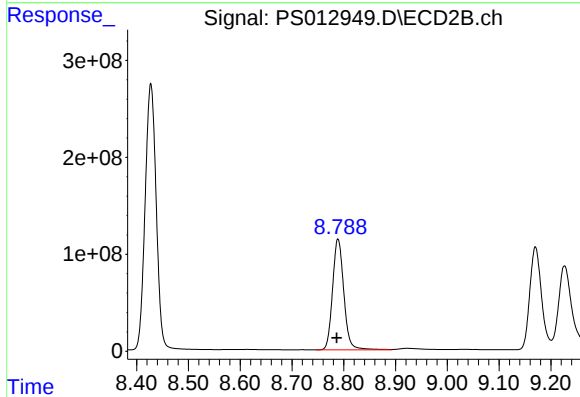
R.T.: 8.427 min
Delta R.T.: 0.002 min
Response: 4083279485
Conc: 722.93 ng/ml



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

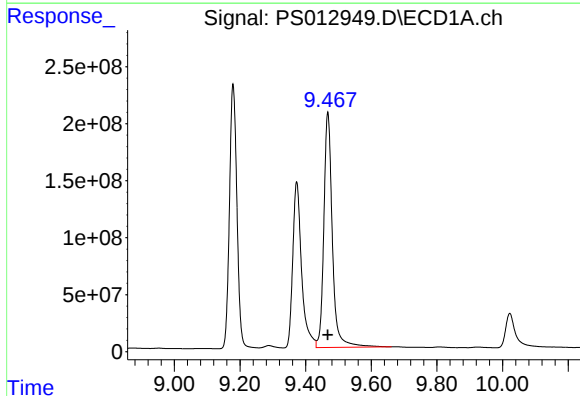
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 3654231657
Conc: 713.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



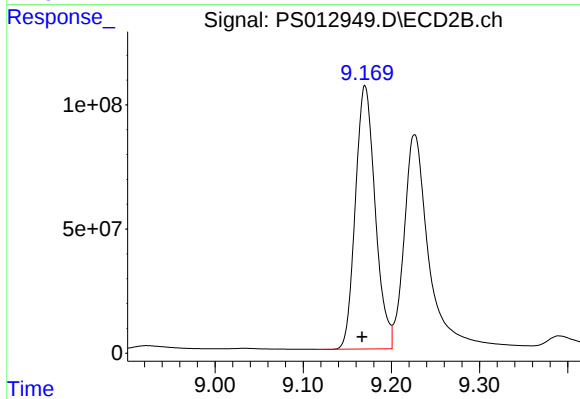
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.003 min
Response: 1725706870
Conc: 727.96 ng/ml



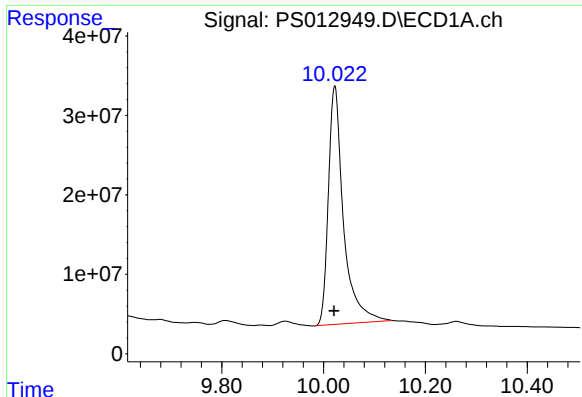
#12 2,4,5-T

R.T.: 9.468 min
Delta R.T.: 0.000 min
Response: 3725229015
Conc: 711.40 ng/ml



#12 2,4,5-T

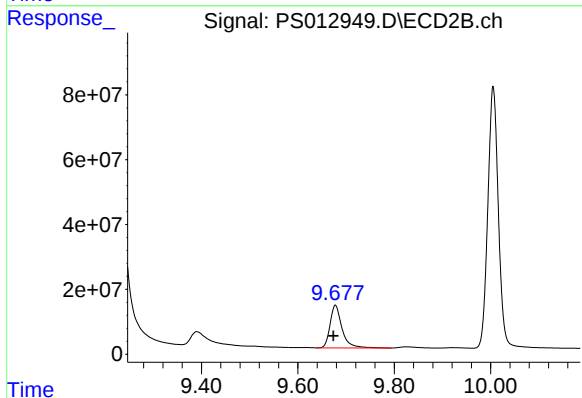
R.T.: 9.170 min
Delta R.T.: 0.003 min
Response: 1655516246
Conc: 732.45 ng/ml



#13 2,4-DB

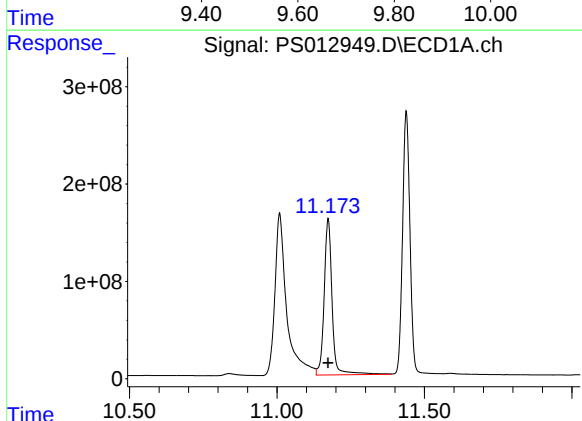
R.T.: 10.022 min
Delta R.T.: 0.001 min
Response: 620632939
Conc: 735.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



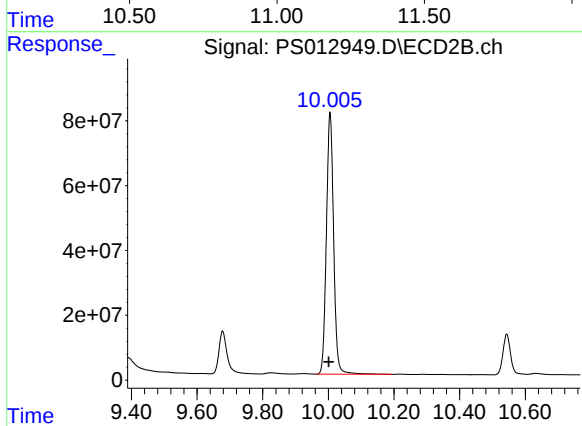
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: 0.004 min
Response: 226418062
Conc: 681.47 ng/ml



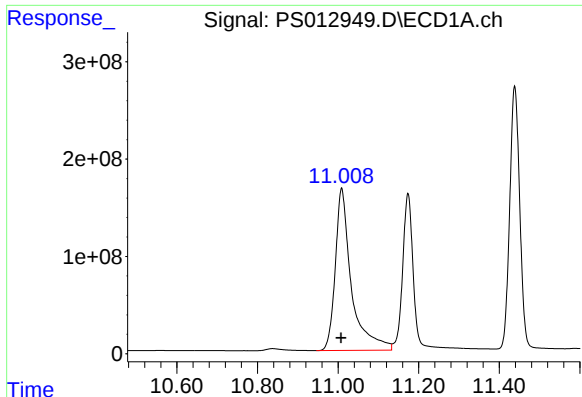
#14 DINOSEB

R.T.: 11.173 min
Delta R.T.: 0.000 min
Response: 3009910501
Conc: 702.06 ng/ml



#14 DINOSEB

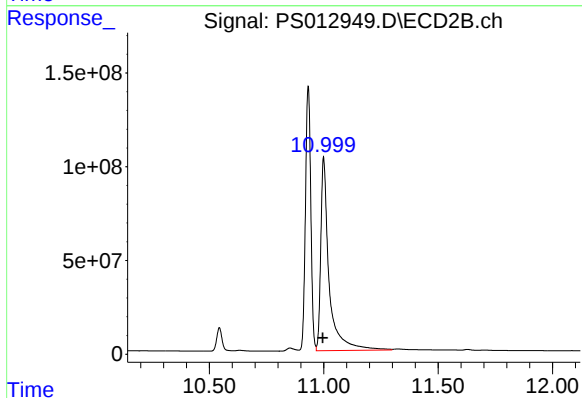
R.T.: 10.005 min
Delta R.T.: 0.004 min
Response: 1233183432
Conc: 733.33 ng/ml



#15 Picloram

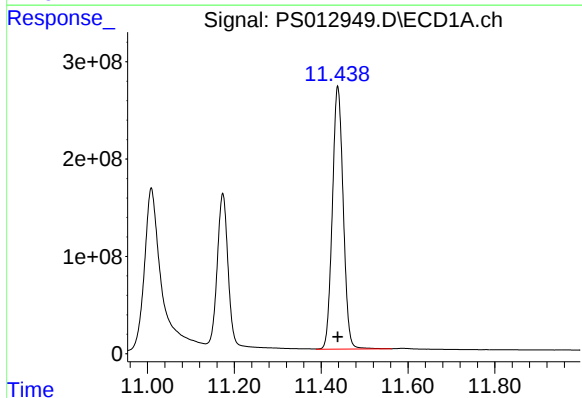
R.T.: 11.009 min
Delta R.T.: 0.001 min
Response: 4632247514
Conc: 731.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



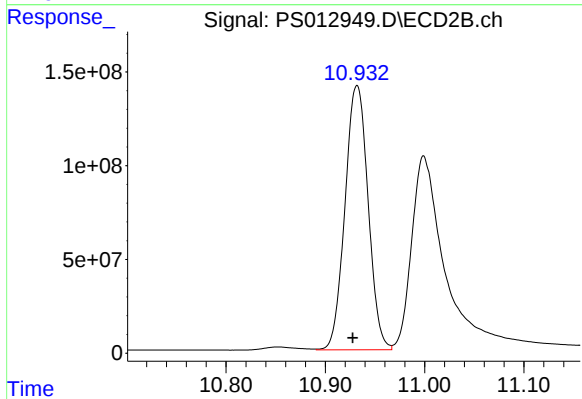
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.004 min
Response: 2627170188
Conc: 729.81 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.000 min
Response: 4686355204
Conc: 707.23 ng/ml



#16 DCPA

R.T.: 10.932 min
Delta R.T.: 0.005 min
Response: 2281921803
Conc: 748.81 ng/ml