

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102020\
 Data File : PS012937.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2020 05:46
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 06:03:55 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	7.211	6.914	698.9E6	312.6E6	780.808	779.134
Target Compounds							
1) T	Dalapon	3.032	2.625	704.4E6	364.4E6	692.931	692.951
2) T	3,5-DICHL...	6.428	6.068	899.0E6	453.3E6	725.956	719.446
3) T	4-Nitroph...	7.046	6.526	311.6E6	168.8E6	745.111	725.573
5) T	DICAMBA	7.401	7.081	2638.0E6	1256.4E6	740.848	738.261
6) T	MCP	7.568	7.175	199.0E6	99714769	74.706	74.912
7) T	MCPA	7.718	7.390	282.3E6	154.2E6	73.737	70.405
8) T	DICHLORPROP	8.092	7.706	654.7E6	331.9E6	734.090	722.575
9) T	2,4-D	8.324	8.003	763.3E6	406.5E6	739.791	739.391
10) T	Pentachlo...	8.631	8.427	9588.3E6	4182.5E6	746.862	740.495
11) T	2,4,5-TP ...	9.180	8.788	3815.7E6	1765.3E6	744.982	744.678
12) T	2,4,5-T	9.467	9.169	3891.7E6	1712.2E6	743.196	757.504
13) T	2,4-DB	10.021	9.676	669.4E6	257.8E6	792.962	775.959
14) T	DINOSEB	11.174	10.004	3117.3E6	1260.0E6	727.098	749.306
15) T	Picloram	11.007	10.997	4828.4E6	2670.9E6	762.771	741.950
16) T	DCPA	11.439	10.931	4955.3E6	2281.6E6	747.823	748.721

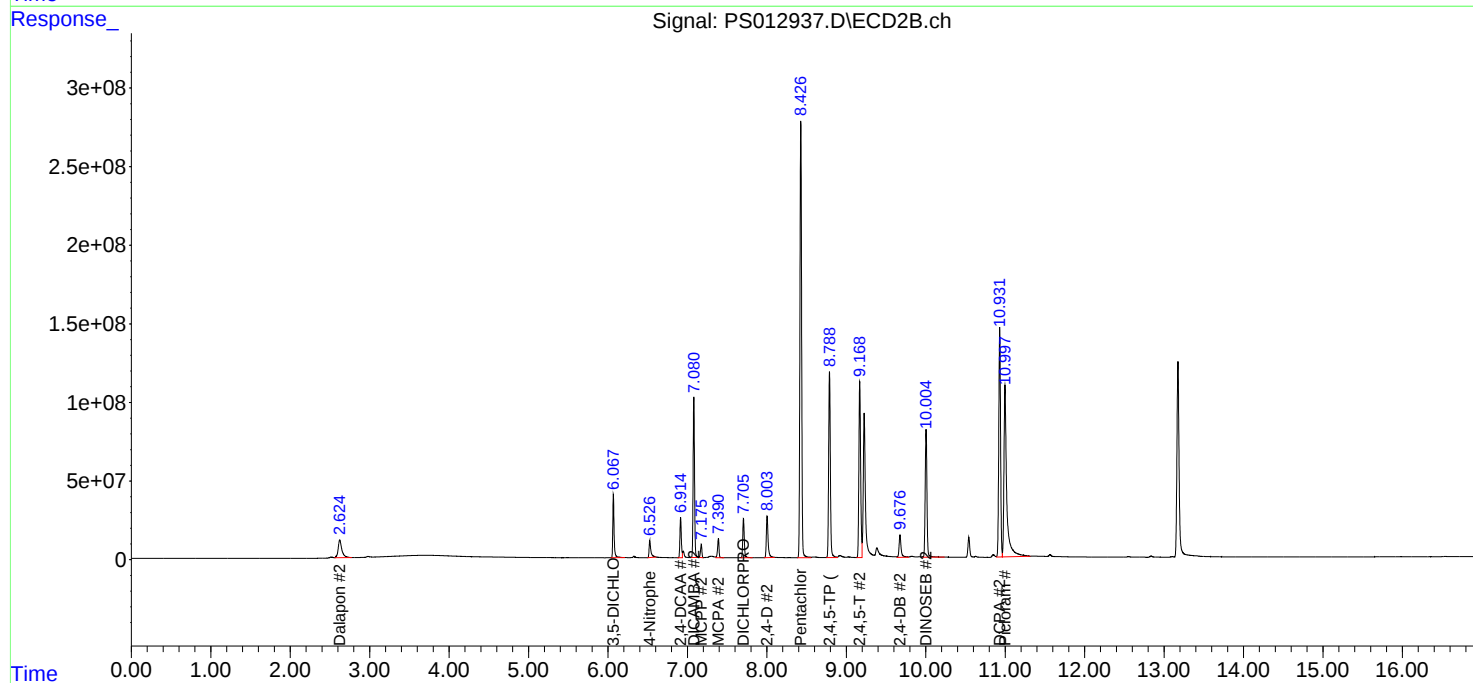
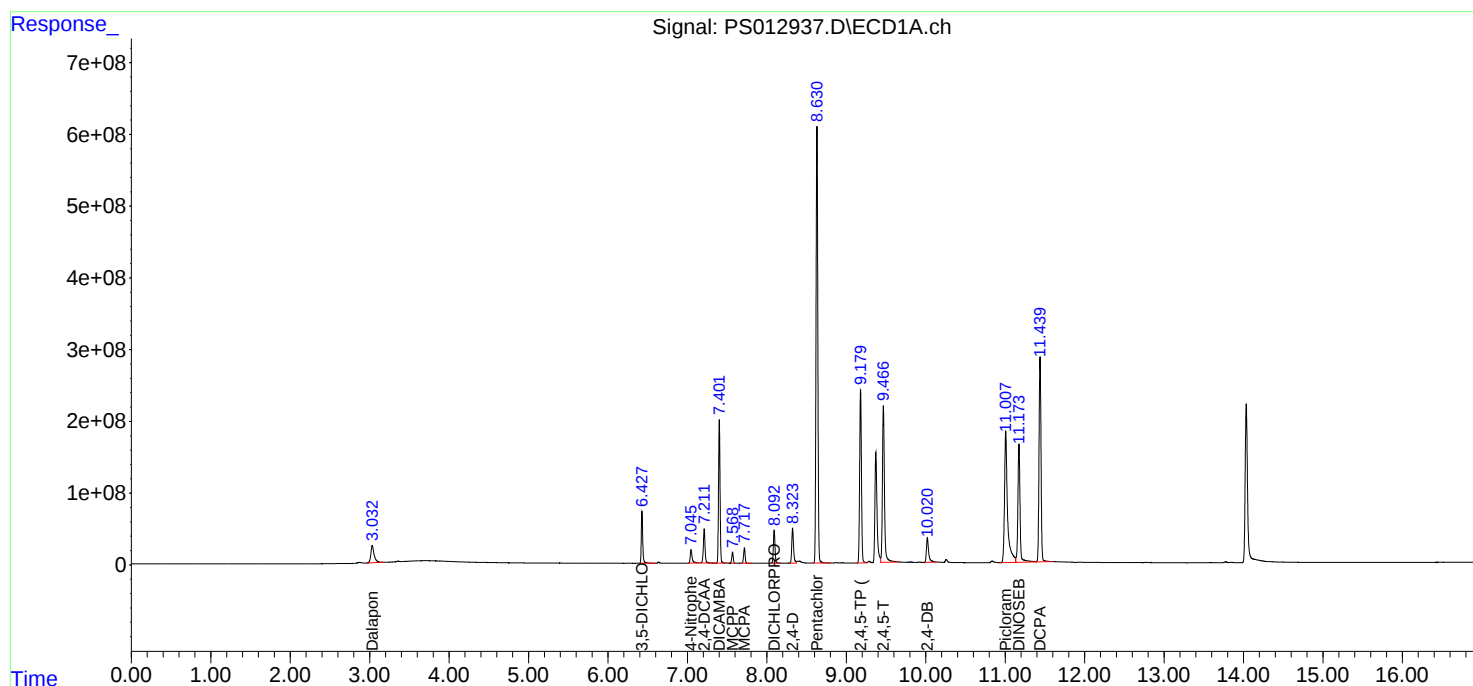
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

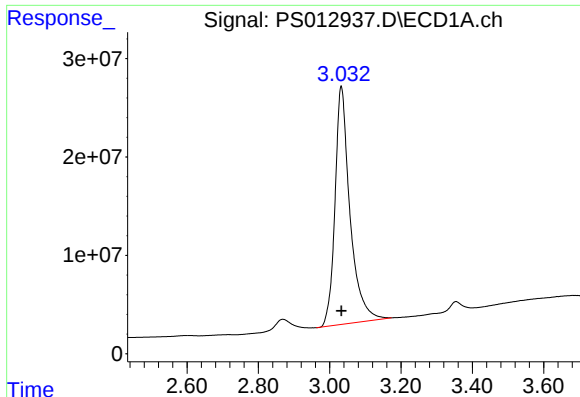
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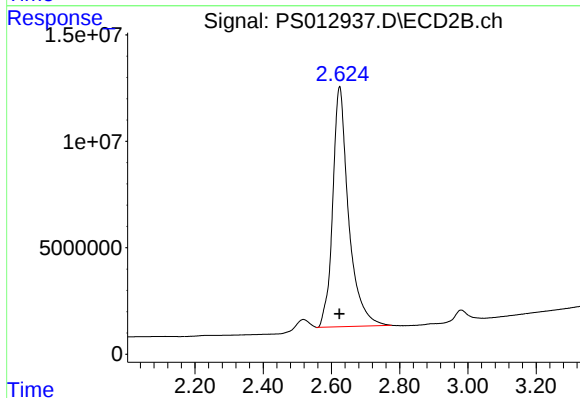




#1 Dalapon

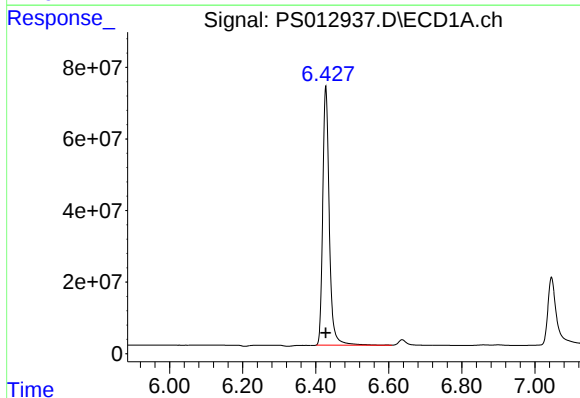
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 704418043
Conc: 692.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



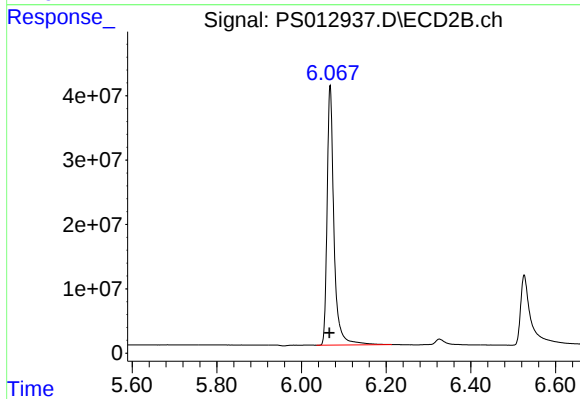
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.001 min
Response: 364406815
Conc: 692.95 ng/ml



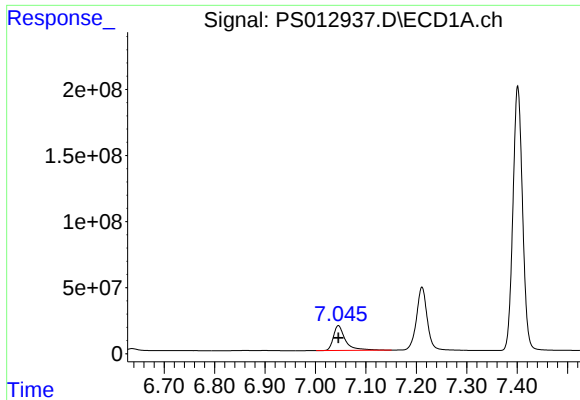
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 899032796
Conc: 725.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

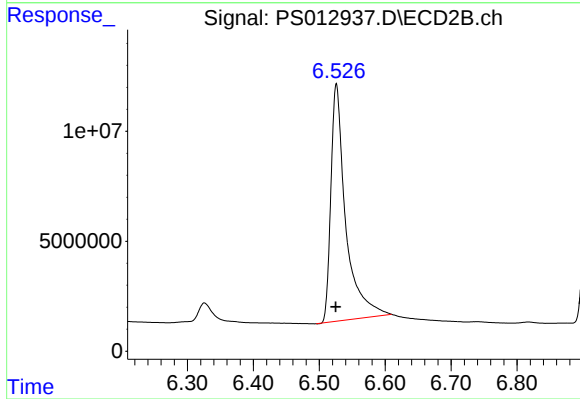
R.T.: 6.068 min
Delta R.T.: 0.002 min
Response: 453322933
Conc: 719.45 ng/ml



#3 4-Nitrophenol

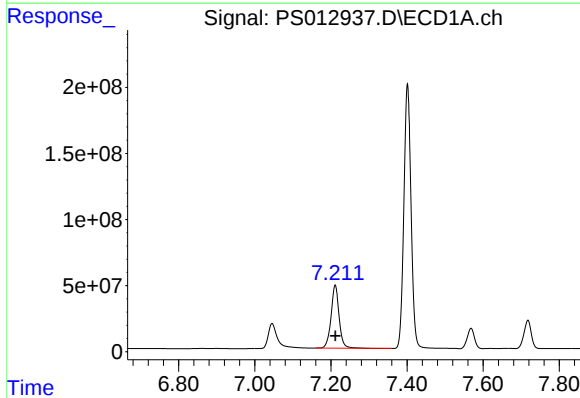
R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 311617001
Conc: 745.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



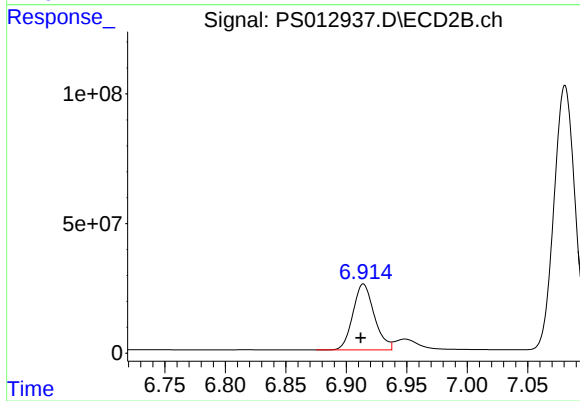
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.001 min
Response: 168794659
Conc: 725.57 ng/ml



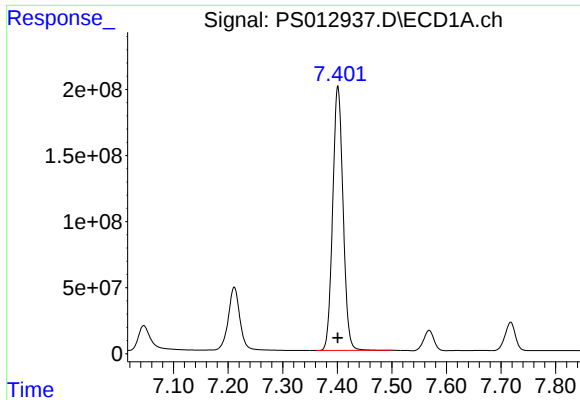
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 698876613
Conc: 780.81 ng/ml



#4 2,4-DCAA

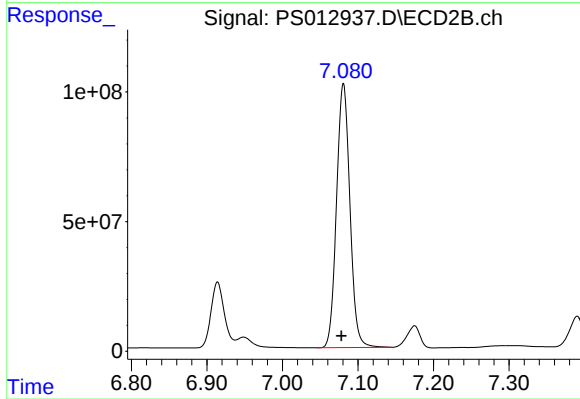
R.T.: 6.914 min
Delta R.T.: 0.002 min
Response: 312628916
Conc: 779.13 ng/ml



#5 DICAMBA

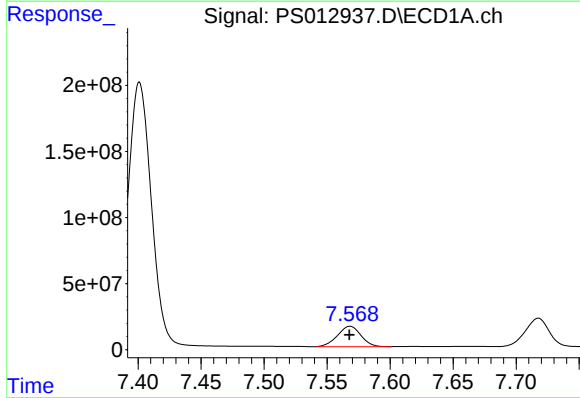
R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 2637972092
Conc: 740.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



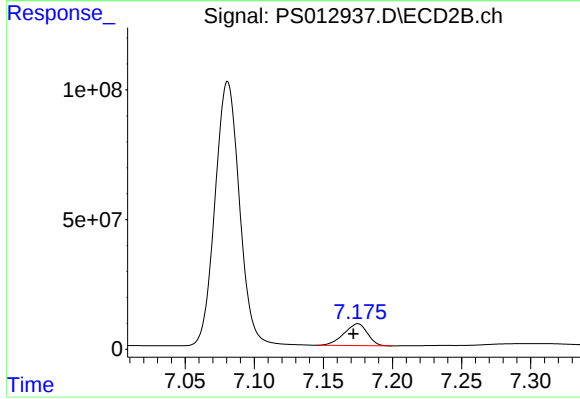
#5 DICAMBA

R.T.: 7.081 min
Delta R.T.: 0.003 min
Response: 1256403510
Conc: 738.26 ng/ml



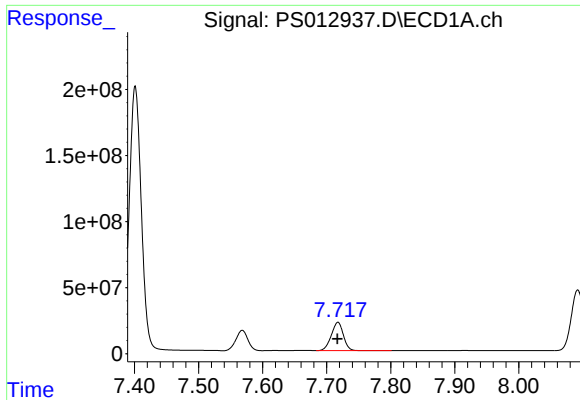
#6 MCP

R.T.: 7.568 min
Delta R.T.: 0.000 min
Response: 198952654
Conc: 74.71 ug/ml



#6 MCP

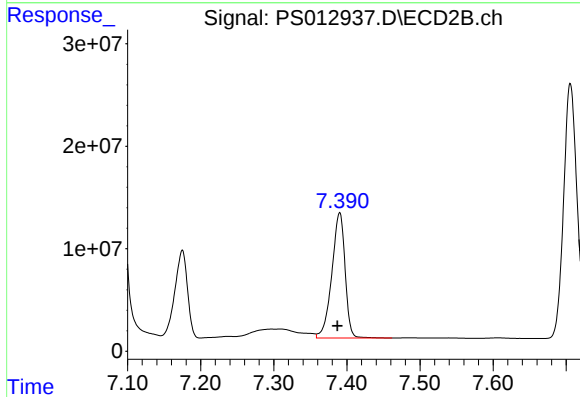
R.T.: 7.175 min
Delta R.T.: 0.003 min
Response: 99714769
Conc: 74.91 ug/ml



#7 MCPA

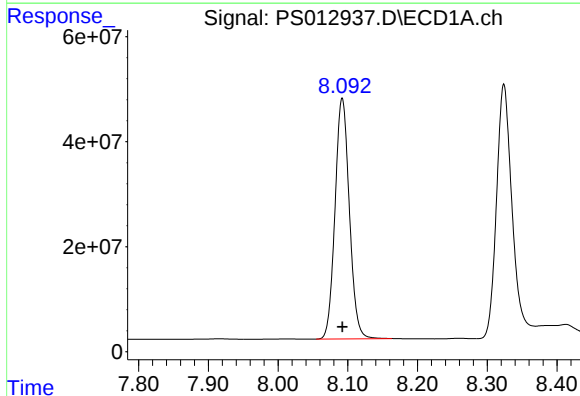
R.T.: 7.718 min
Delta R.T.: 0.000 min
Response: 282343448
Conc: 73.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



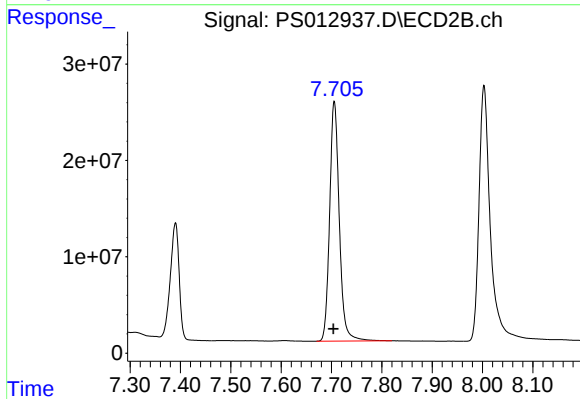
#7 MCPA

R.T.: 7.390 min
Delta R.T.: 0.003 min
Response: 154240647
Conc: 70.40 ug/ml



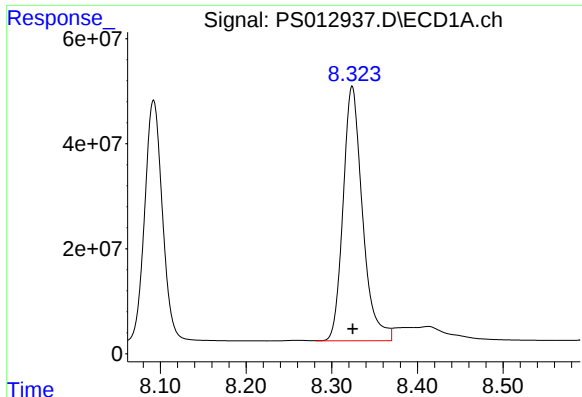
#8 DICHLORPROP

R.T.: 8.092 min
Delta R.T.: 0.000 min
Response: 654713214
Conc: 734.09 ng/ml



#8 DICHLORPROP

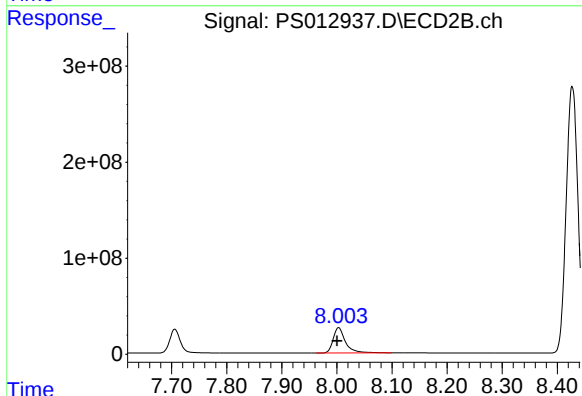
R.T.: 7.706 min
Delta R.T.: 0.002 min
Response: 331929550
Conc: 722.58 ng/ml



#9 2,4-D

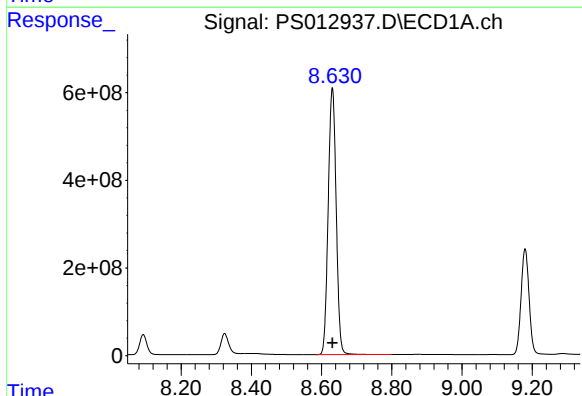
R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 763319632
Conc: 739.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



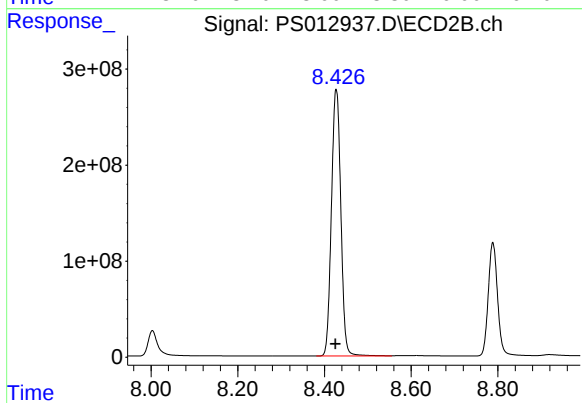
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.002 min
Response: 406504998
Conc: 739.39 ng/ml



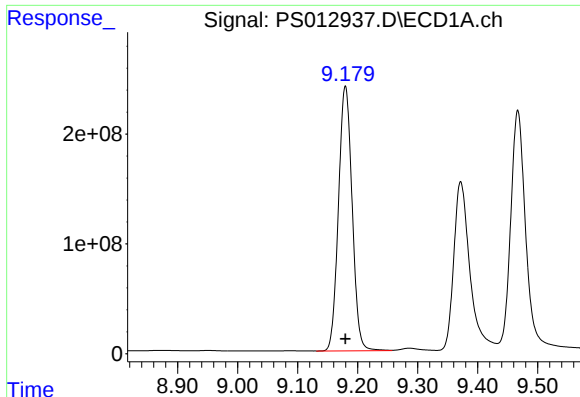
#10 Pentachlorophenol

R.T.: 8.631 min
Delta R.T.: 0.000 min
Response: 9588313783
Conc: 746.86 ng/ml



#10 Pentachlorophenol

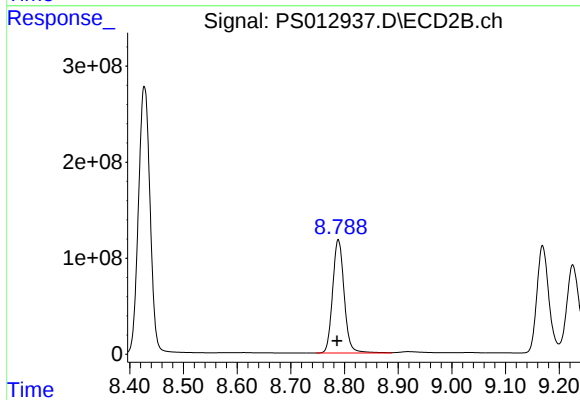
R.T.: 8.427 min
Delta R.T.: 0.002 min
Response: 4182510726
Conc: 740.49 ng/ml



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

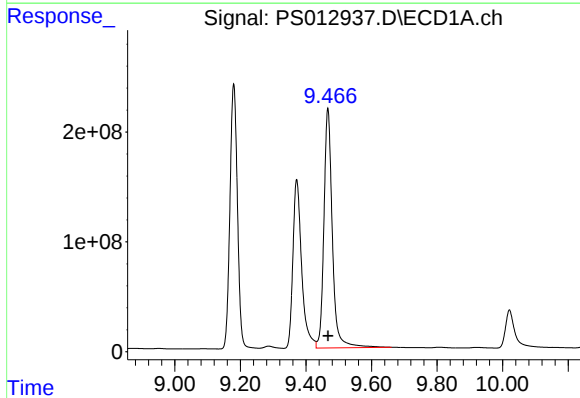
R.T.: 9.180 min
Delta R.T.: 0.000 min
Response: 3815711268
Conc: 744.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



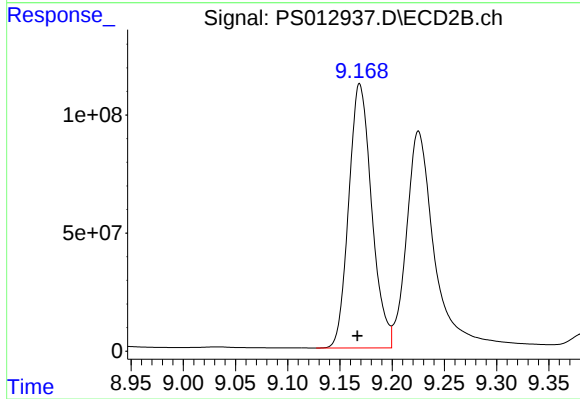
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: 0.002 min
Response: 1765345827
Conc: 744.68 ng/ml



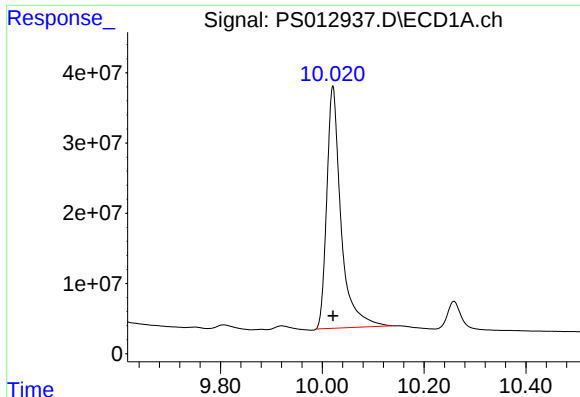
#12 2,4,5-T

R.T.: 9.467 min
Delta R.T.: 0.000 min
Response: 3891749200
Conc: 743.20 ng/ml



#12 2,4,5-T

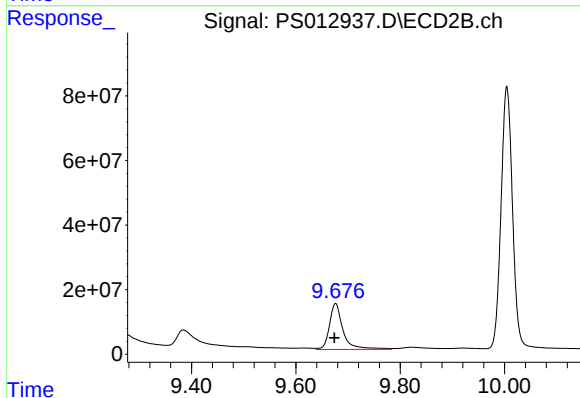
R.T.: 9.169 min
Delta R.T.: 0.002 min
Response: 1712150986
Conc: 757.50 ng/ml



#13 2,4-DB

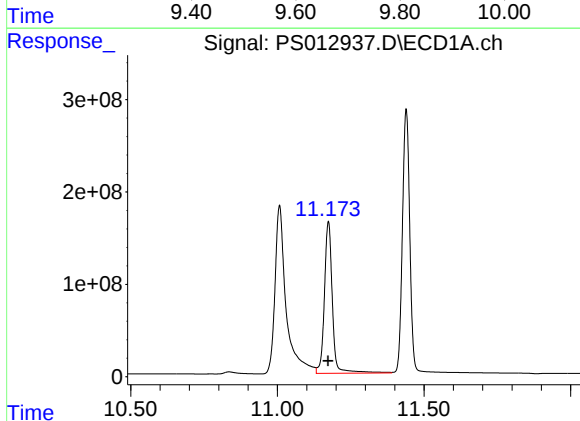
R.T.: 10.021 min
Delta R.T.: 0.000 min
Response: 669372040
Conc: 792.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



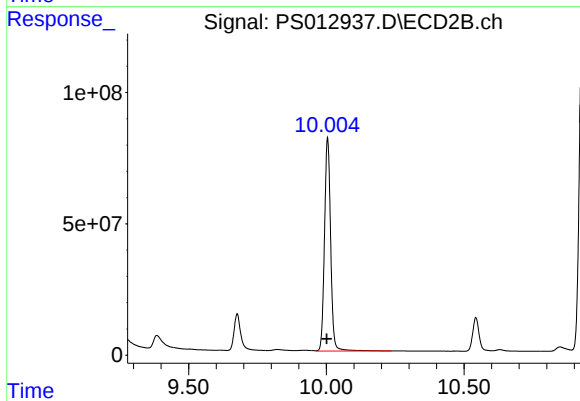
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.003 min
Response: 257811068
Conc: 775.96 ng/ml



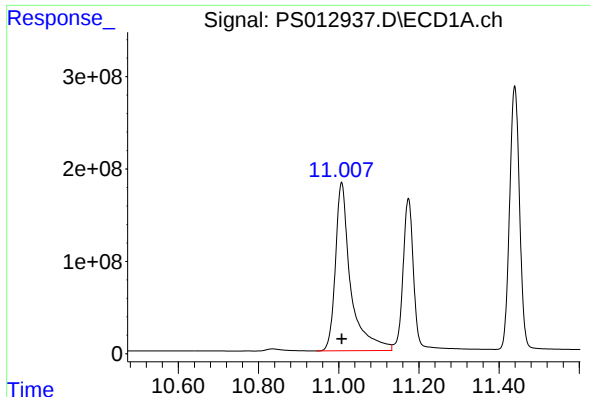
#14 DINOSEB

R.T.: 11.174 min
Delta R.T.: 0.000 min
Response: 3117250556
Conc: 727.10 ng/ml



#14 DINOSEB

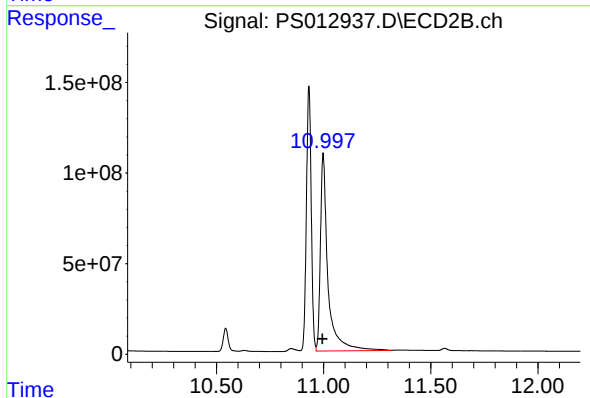
R.T.: 10.004 min
Delta R.T.: 0.003 min
Response: 1260049569
Conc: 749.31 ng/ml



#15 Picloram

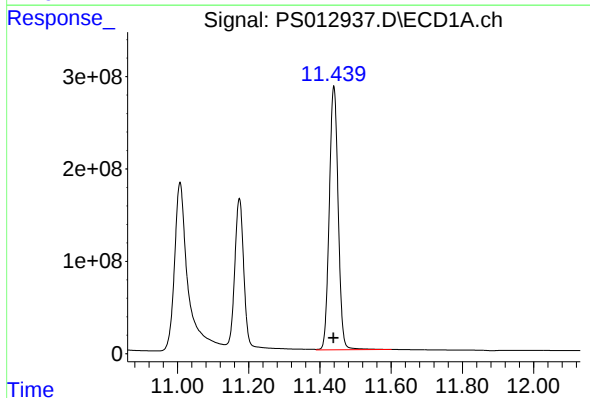
R.T.: 11.007 min
Delta R.T.: 0.000 min
Response: 4828445275
Conc: 762.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



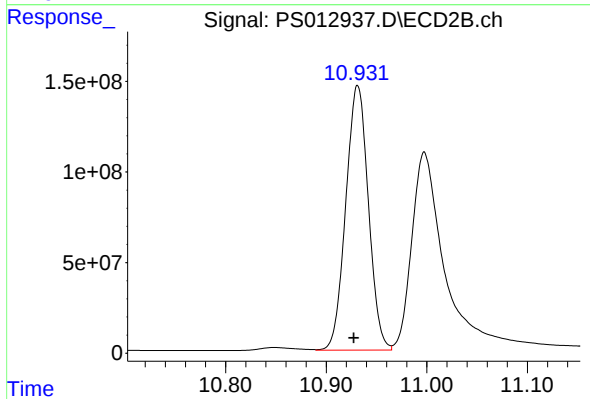
#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.002 min
Response: 2670867217
Conc: 741.95 ng/ml



#16 DCPA

R.T.: 11.439 min
Delta R.T.: 0.000 min
Response: 4955327681
Conc: 747.82 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: 0.004 min
Response: 2281639535
Conc: 748.72 ng/ml