

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111220\
 Data File : PS013192.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2020 04:23
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 05:18:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.210	6.913	698.1E6	308.0E6	780.957	791.718
Target Compounds							
1) T	Dalapon	3.033	2.625	694.7E6	354.0E6	656.603	667.873
2) T	3,5-DICHL...	6.427	6.067	899.3E6	455.2E6	730.166	739.936
3) T	4-Nitroph...	7.045	6.526	303.7E6	174.7E6	712.101	733.511
5) T	DICAMBA	7.399	7.079	2636.9E6	1241.9E6	738.367	748.109
6) T	MCPD	7.566	7.173	199.4E6	98428018	74.901	74.364
7) T	MCPA	7.715	7.388	279.6E6	152.8E6	73.229	71.795
8) T	DICHLORPROP	8.090	7.704	654.9E6	332.0E6	731.296	742.711
9) T	2,4-D	8.323	8.002	700.0E6	396.9E6	740.931	747.953
10) T	Pentachlo...	8.629	8.426	9551.9E6	4171.8E6	742.168	754.907
11) T	2,4,5-TP ...	9.178	8.787	3807.2E6	1767.0E6	741.348	762.454
12) T	2,4,5-T	9.466	9.169	3858.7E6	1692.8E6	729.139	764.246
13) T	2,4-DB	10.020	9.676	653.9E6	258.9E6	776.250	797.613
14) T	DINOSEB	11.171	10.003	2983.8E6	1273.3E6	723.605	755.256
15) T	Picloram	11.007	10.998	4457.5E6	2496.2E6	677.869	691.582
16) T	DCPA	11.437	10.929	4853.3E6	2319.7E6	747.340	772.663

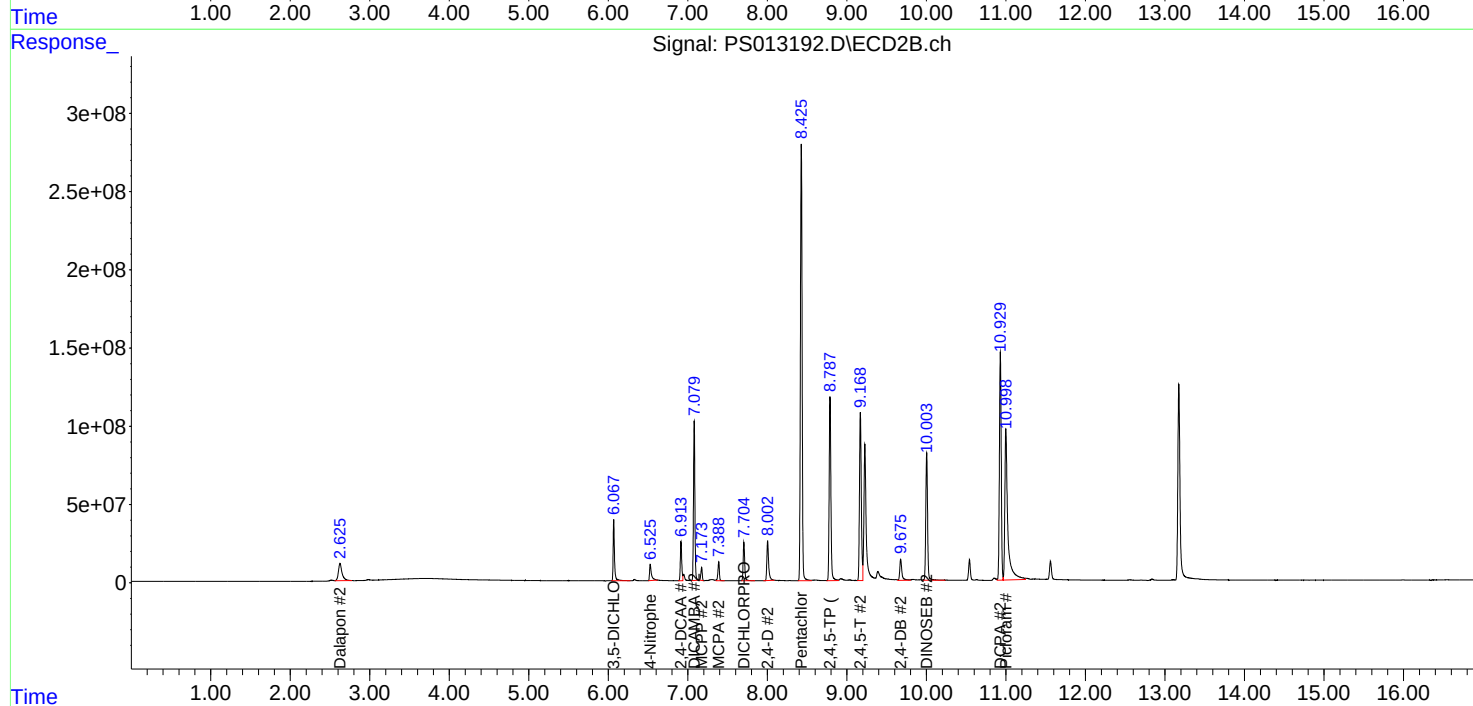
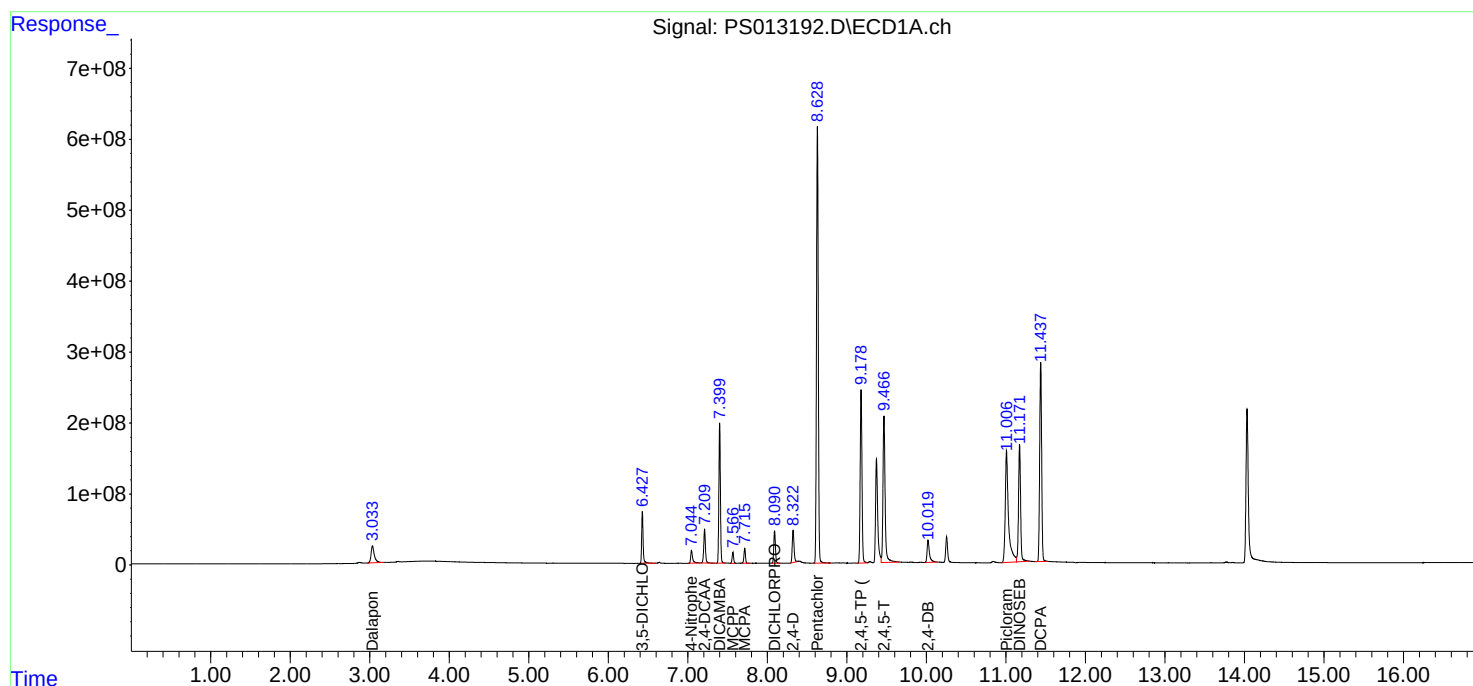
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

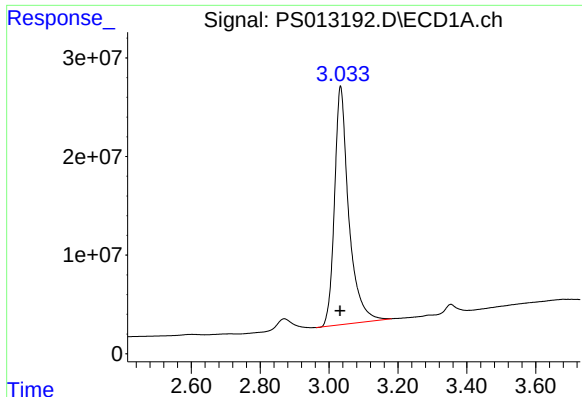
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Sample : HSTDCCC750
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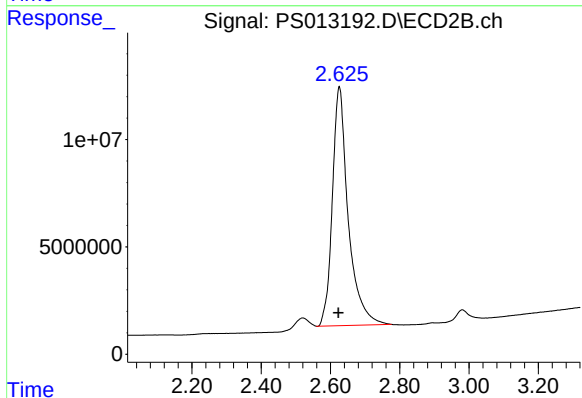




#1 Dalapon

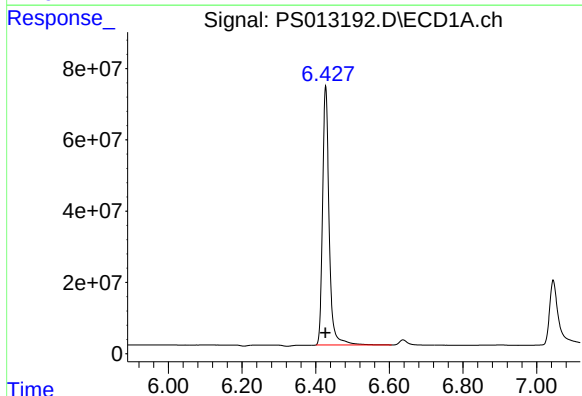
R.T.: 3.033 min
Delta R.T.: 0.001 min
Response: 694693098
Conc: 656.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



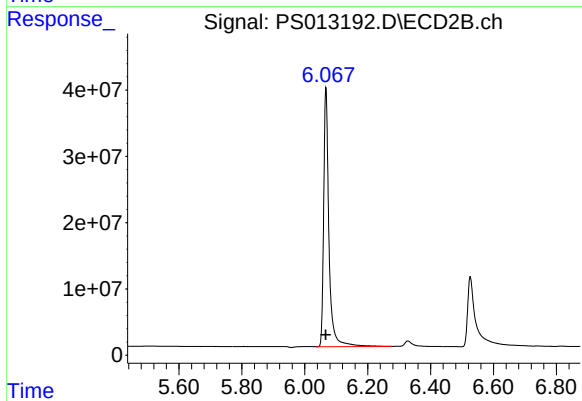
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.002 min
Response: 353956231
Conc: 667.87 ng/ml



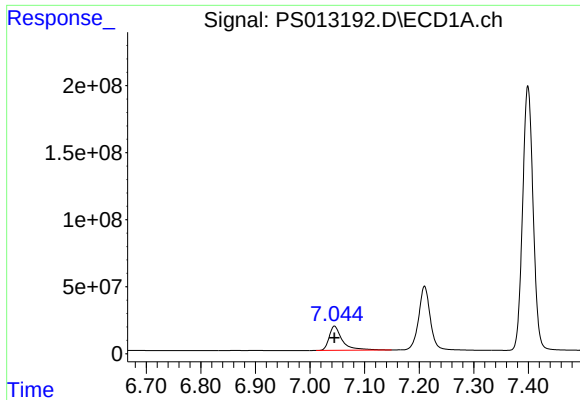
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 899256077
Conc: 730.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

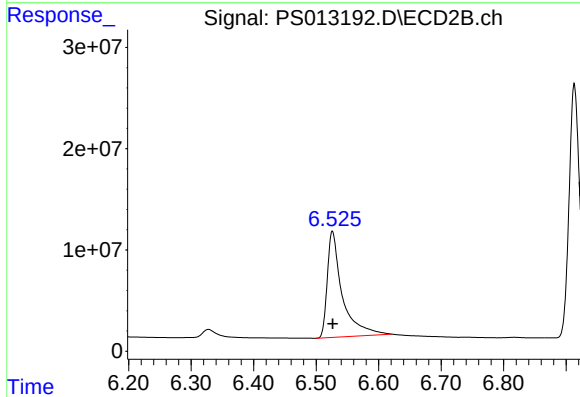
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 455188000
Conc: 739.94 ng/ml



#3 4-Nitrophenol

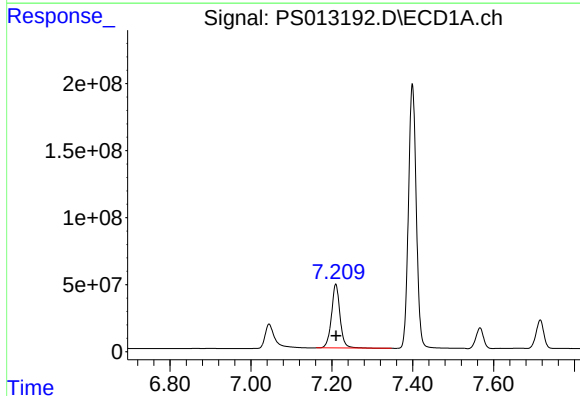
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 303701235
Conc: 712.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



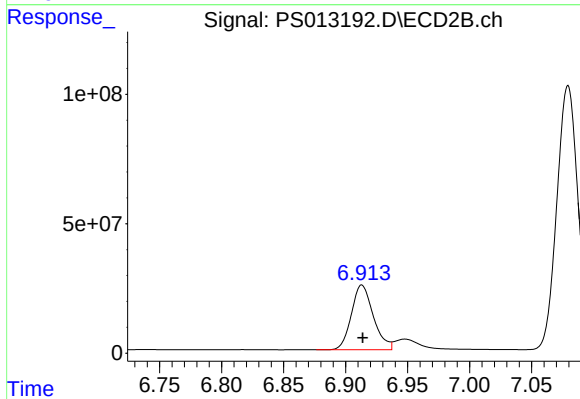
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 174684654
Conc: 733.51 ng/ml



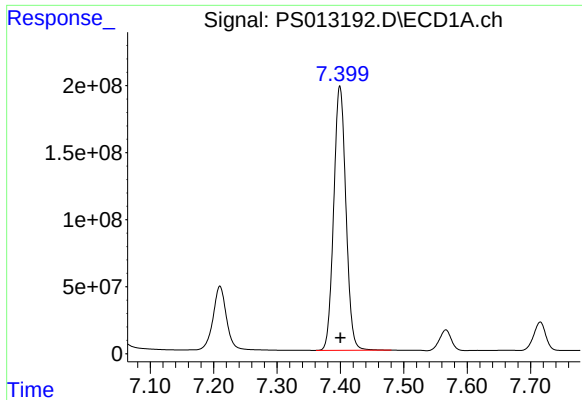
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 698119856
Conc: 780.96 ng/ml



#4 2,4-DCAA

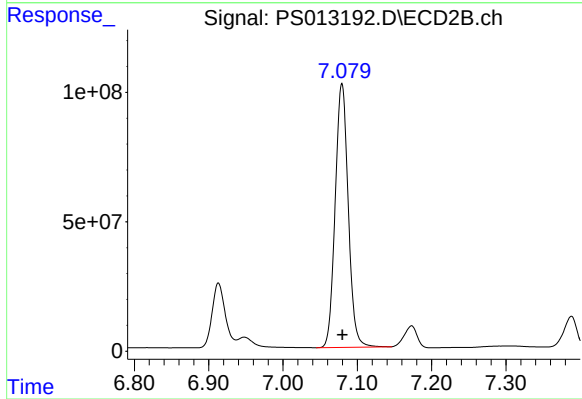
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 308049039
Conc: 791.72 ng/ml



#5 DICAMBA

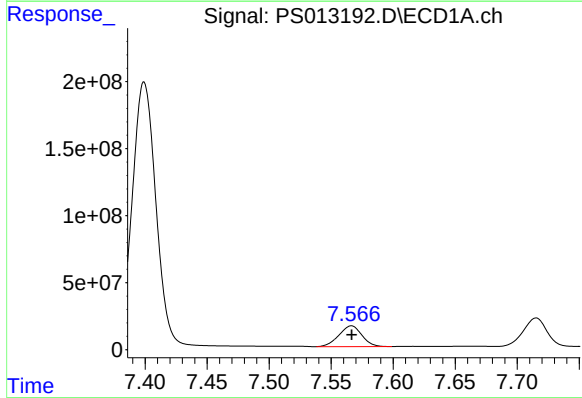
R.T.: 7.399 min
Delta R.T.: 0.000 min
Response: 2636885470
Conc: 738.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



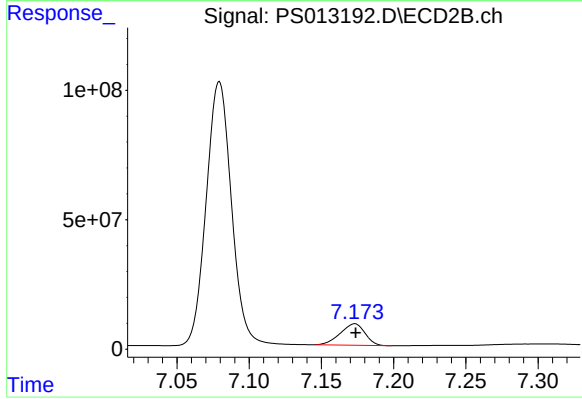
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1241877735
Conc: 748.11 ng/ml



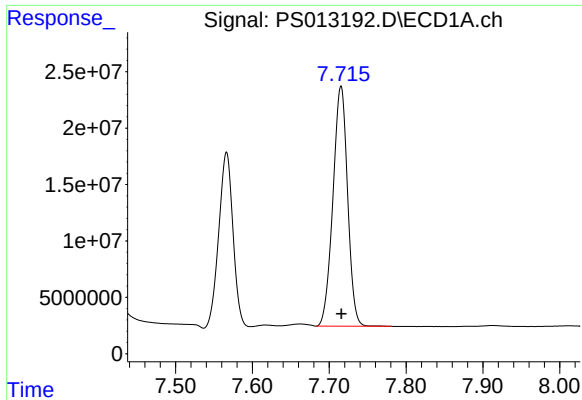
#6 MCP

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 199393588
Conc: 74.90 ug/ml



#6 MCP

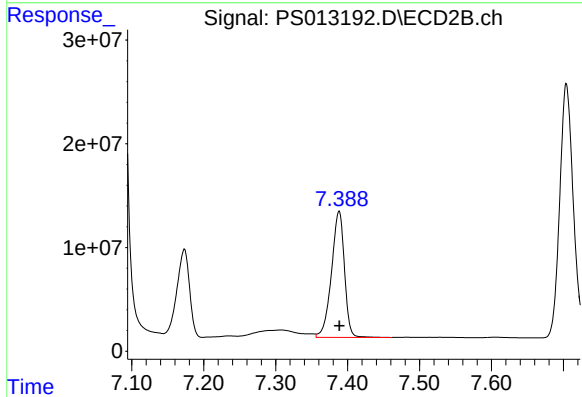
R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 98428018
Conc: 74.36 ug/ml



#7 MCPA

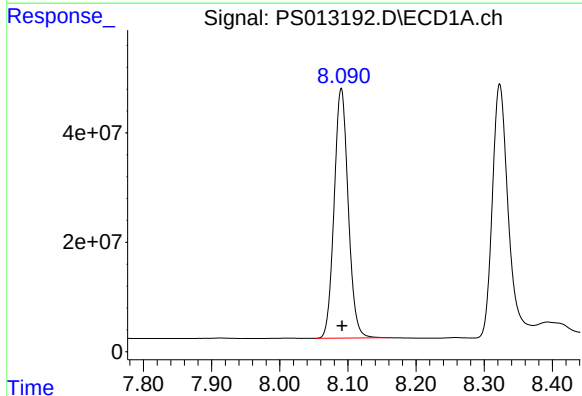
R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 279618522
Conc: 73.23 ug/ml

Instrument :
ECD_S
ClientSampleId :



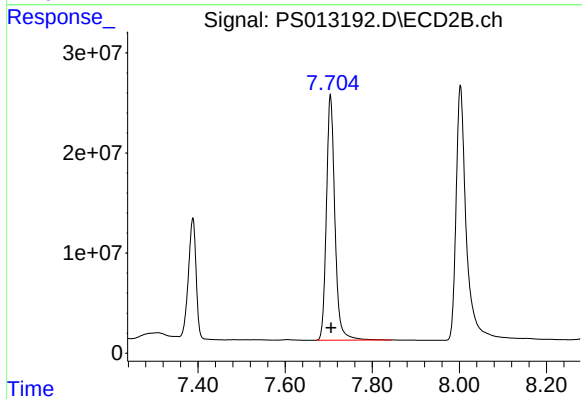
#7 MCPA

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 152754263
Conc: 71.79 ug/ml



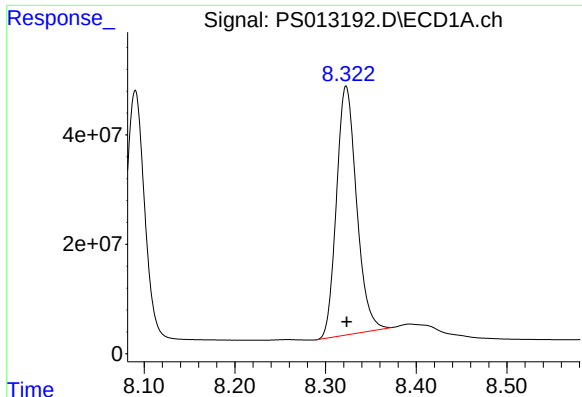
#8 DICHLORPROP

R.T.: 8.090 min
Delta R.T.: -0.001 min
Response: 654872189
Conc: 731.30 ng/ml



#8 DICHLORPROP

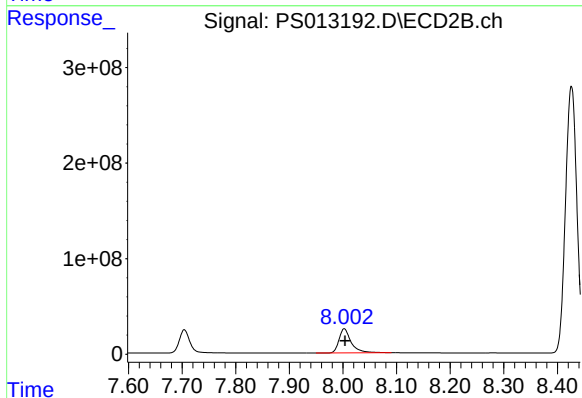
R.T.: 7.704 min
Delta R.T.: -0.002 min
Response: 331961353
Conc: 742.71 ng/ml



#9 2,4-D

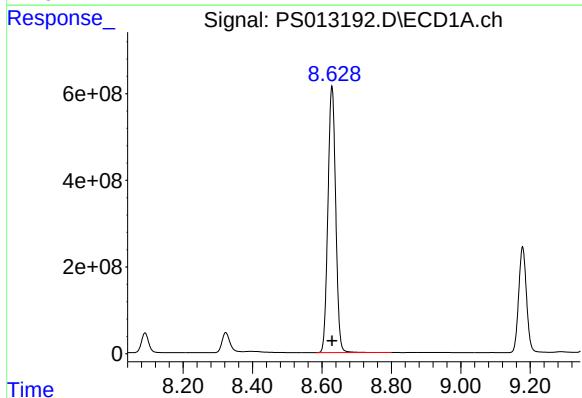
R.T.: 8.323 min
Delta R.T.: 0.000 min
Response: 699989127
Conc: 740.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



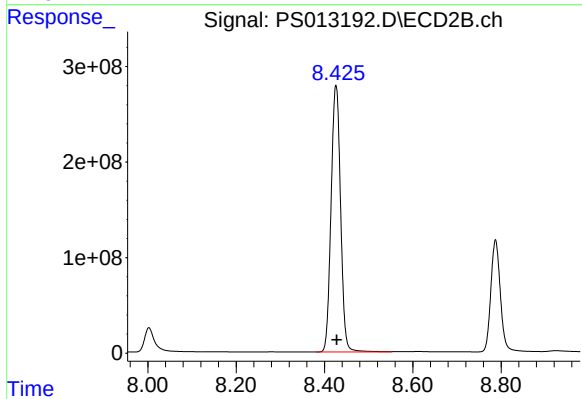
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.001 min
Response: 396942403
Conc: 747.95 ng/ml



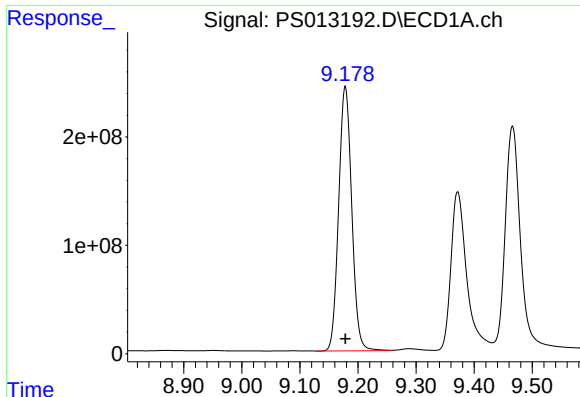
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 9551872149
Conc: 742.17 ng/ml



#10 Pentachlorophenol

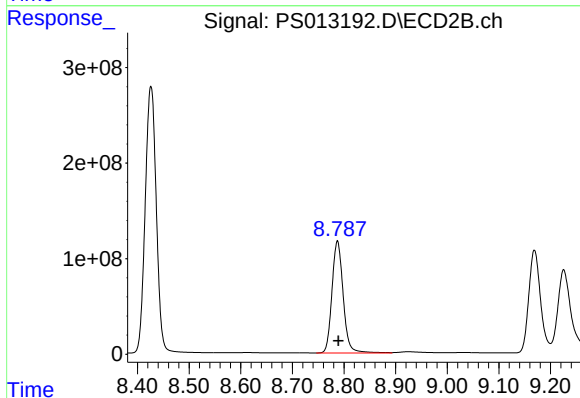
R.T.: 8.426 min
Delta R.T.: -0.001 min
Response: 4171801351
Conc: 754.91 ng/ml



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

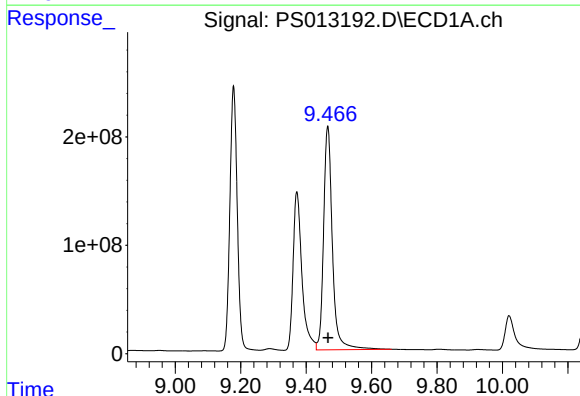
R.T.: 9.178 min
Delta R.T.: 0.000 min
Response: 3807224723
Conc: 741.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



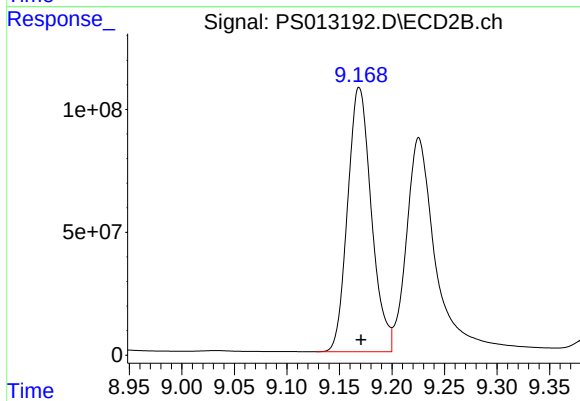
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1766966065
Conc: 762.45 ng/ml



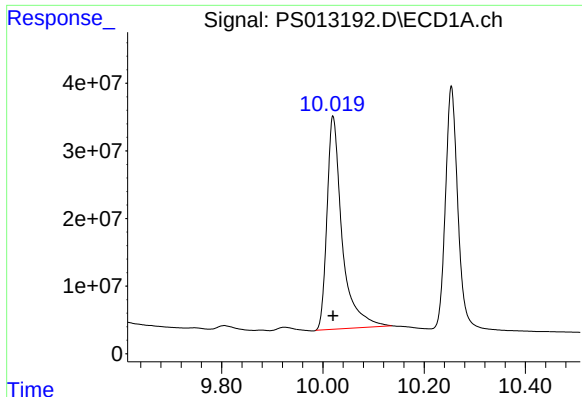
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: 0.000 min
Response: 3858688775
Conc: 729.14 ng/ml



#12 2,4,5-T

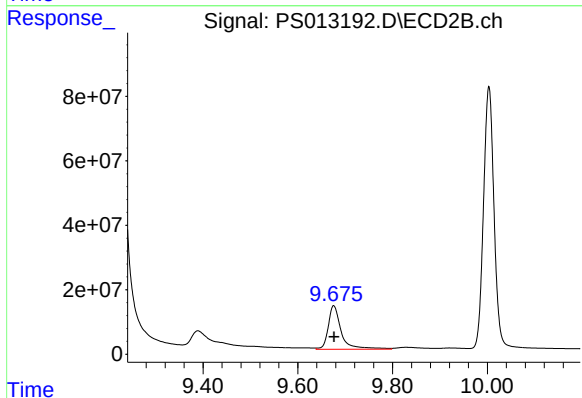
R.T.: 9.169 min
Delta R.T.: -0.002 min
Response: 1692798250
Conc: 764.25 ng/ml



#13 2,4-DB

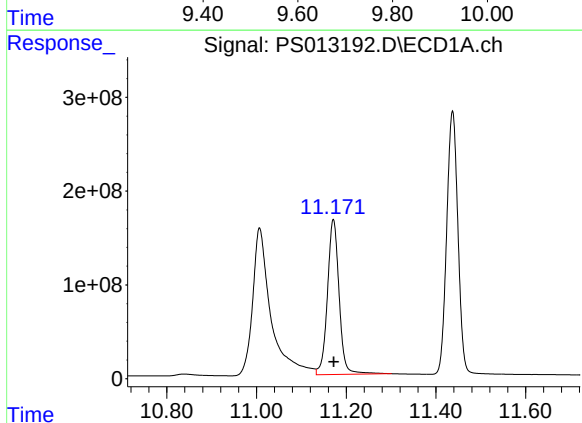
R.T.: 10.020 min
Delta R.T.: 0.000 min
Response: 653949603
Conc: 776.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



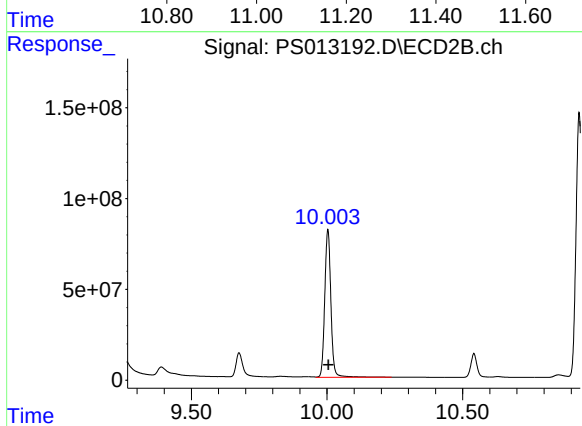
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: -0.001 min
Response: 258860248
Conc: 797.61 ng/ml



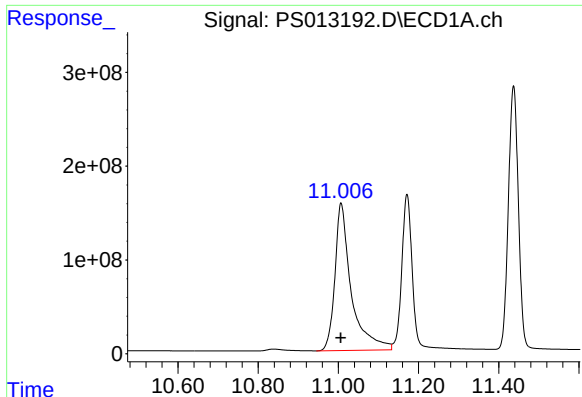
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: 0.000 min
Response: 2983800741
Conc: 723.61 ng/ml



#14 DINOSEB

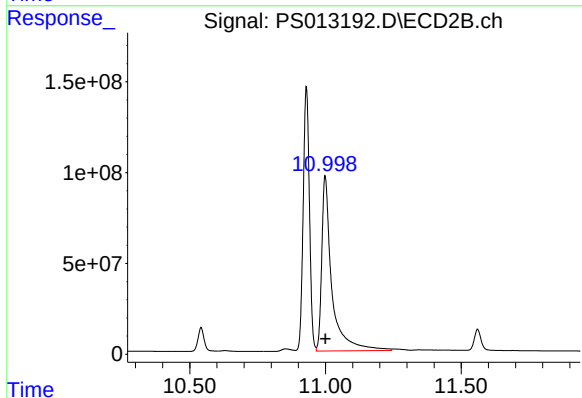
R.T.: 10.003 min
Delta R.T.: -0.002 min
Response: 1273282640
Conc: 755.26 ng/ml



#15 Picloram

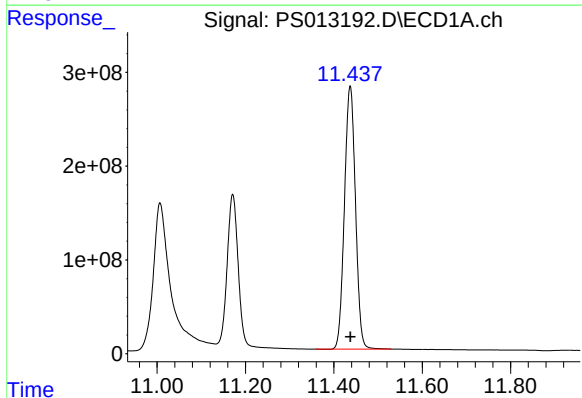
R.T.: 11.007 min
Delta R.T.: 0.000 min
Response: 4457475880
Conc: 677.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



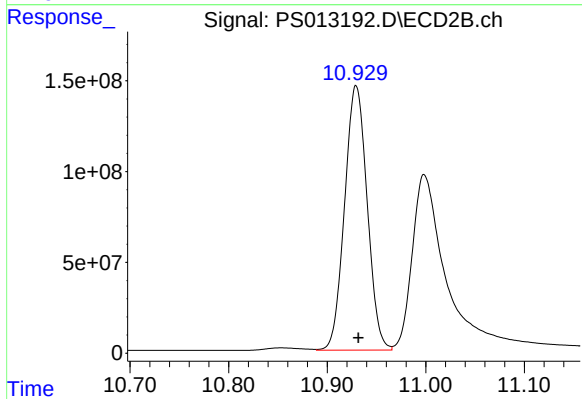
#15 Picloram

R.T.: 10.998 min
Delta R.T.: 0.000 min
Response: 2496243152
Conc: 691.58 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 4853319104
Conc: 747.34 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: -0.002 min
Response: 2319733435
Conc: 772.66 ng/ml