

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102720\
 Data File : PS013006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2020 13:59
 Operator : DD\AJ
 Sample : PB130621BS
 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 28 02:51:59 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	7.214	6.912	471.7E6	208.1E6	526.954	518.585
Target Compounds							
1) T	Dalapon	3.031	2.618	466.4E6	224.9E6	458.760	427.625
2) T	3,5-DICHL...	6.428	6.065	606.3E6	317.8E6	489.595	504.409
3) T	4-Nitroph...	7.048	6.524	207.0E6	118.0E6	494.966	507.402
5) T	DICAMBA	7.403	7.078	1761.4E6	851.6E6	494.661	500.425
6) T	MCPD	7.569	7.169	129.3E6	64268806	48.564	48.283
7) T	MCPA	7.717	7.385	194.8E6	96057044	50.862	43.846
8) T	DICHLORPROP	8.094	7.704	442.0E6	225.2E6	495.639	490.225
9) T	2,4-D	8.328	8.002	564.3E6	273.0E6	546.953	496.492
10) T	Pentachlo...	8.633	8.425	6697.8E6	2979.7E6	521.712	527.546
11) T	2,4,5-TP ...	9.183	8.787	2593.1E6	1218.8E6	506.288	514.144
12) T	2,4,5-T	9.471	9.169	2640.3E6	1166.6E6	504.207	516.127
13) T	2,4-DB	10.026	9.676	422.3E6	156.5E6	500.321	470.970
14) T	DINOSEB	11.177	10.003	2169.4E6	869.4E6	506.001	516.990
15) T	Picloram	11.014	11.000	3252.5E6	1809.0E6	513.808	502.534
16) T	DCPA	11.442	10.930	3445.0E6	1643.1E6	519.891	539.184

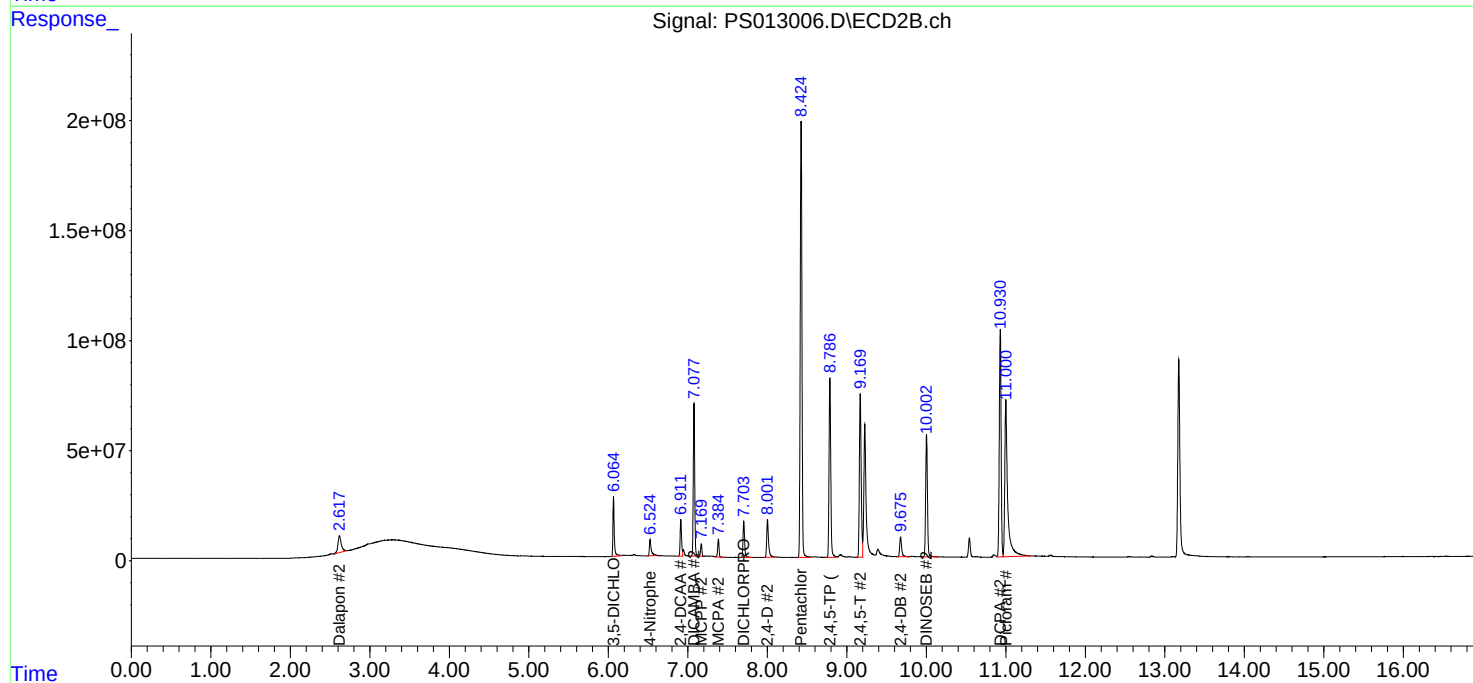
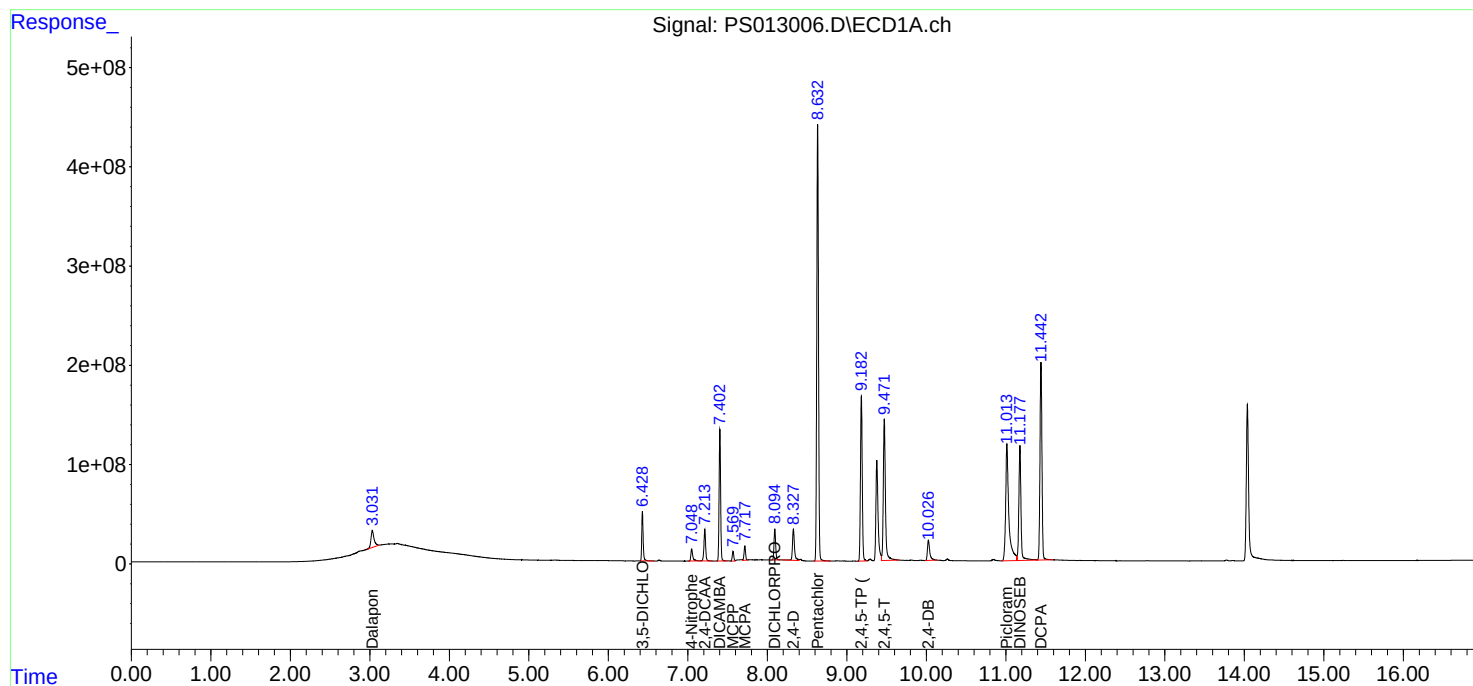
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

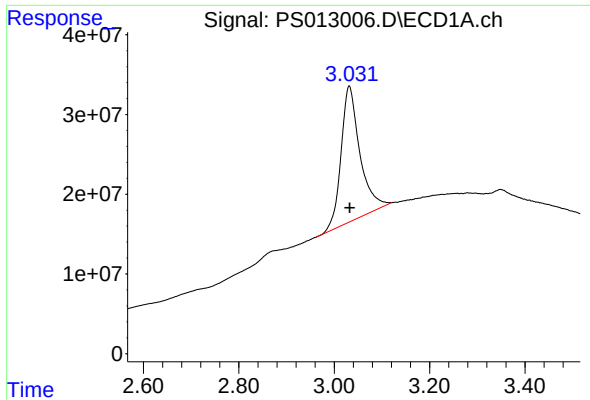
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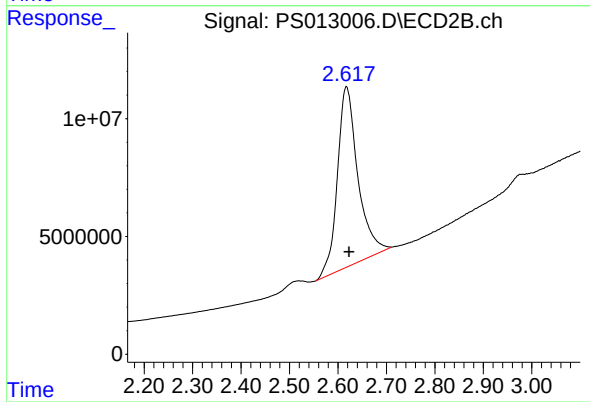




#1 Dalapon

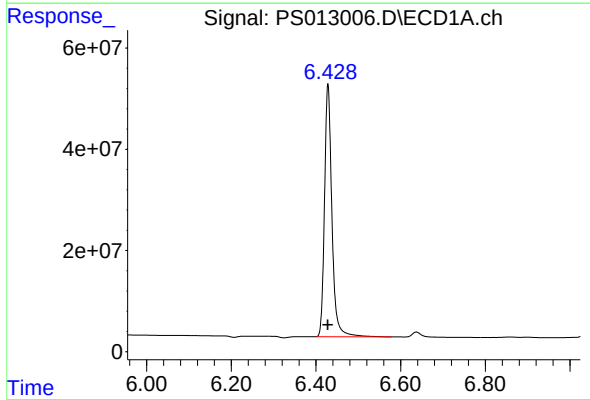
R.T.: 3.031 min
Delta R.T.: -0.002 min
Response: 466365189
Conc: 458.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



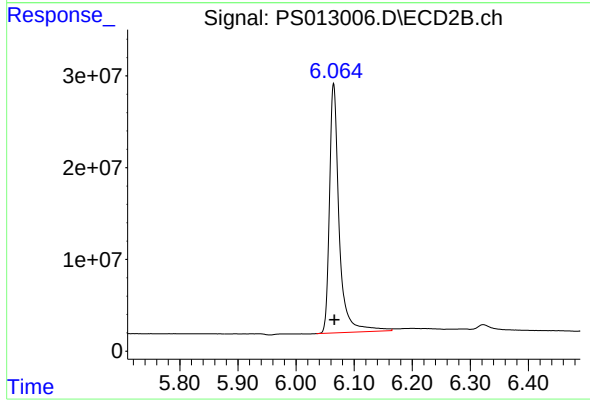
#1 Dalapon

R.T.: 2.618 min
Delta R.T.: -0.006 min
Response: 224878141
Conc: 427.63 ng/ml



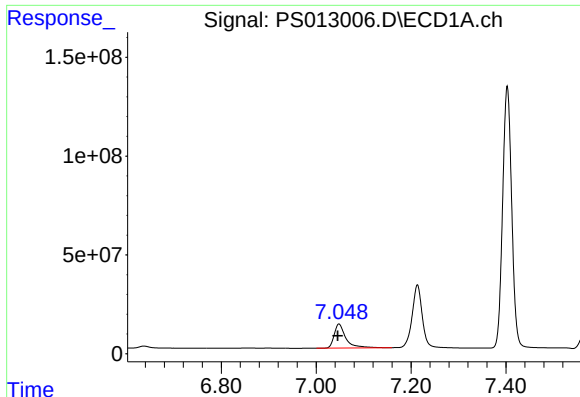
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 606321141
Conc: 489.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

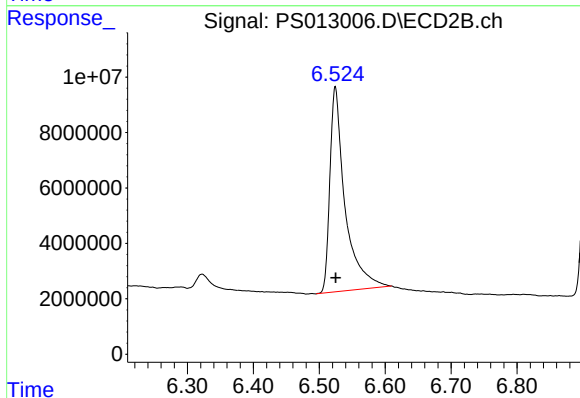
R.T.: 6.065 min
Delta R.T.: -0.001 min
Response: 317827699
Conc: 504.41 ng/ml



#3 4-Nitrophenol

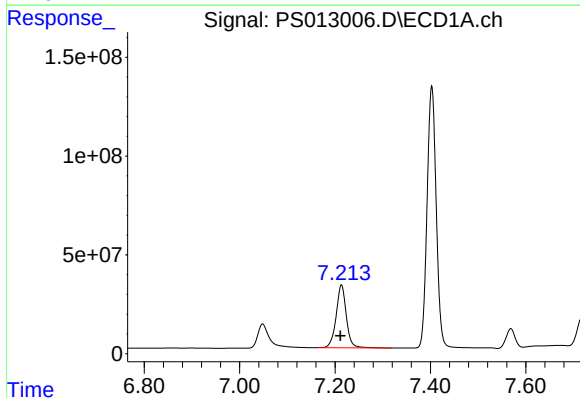
R.T.: 7.048 min
Delta R.T.: 0.002 min
Response: 207002505
Conc: 494.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



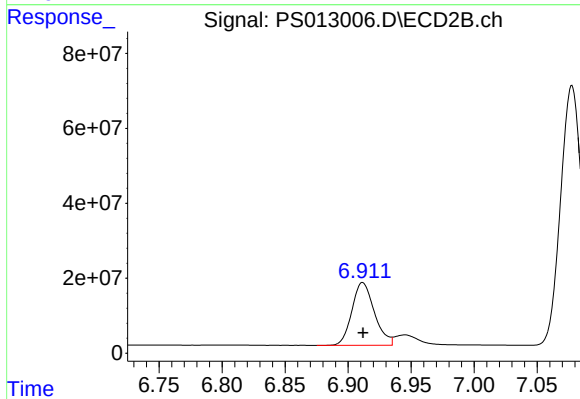
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 118040156
Conc: 507.40 ng/ml



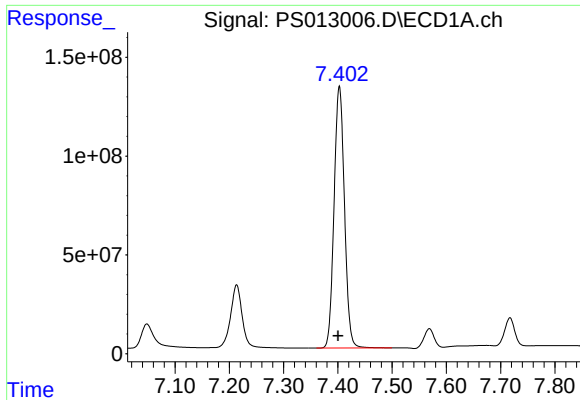
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.002 min
Response: 471660463
Conc: 526.95 ng/ml



#4 2,4-DCAA

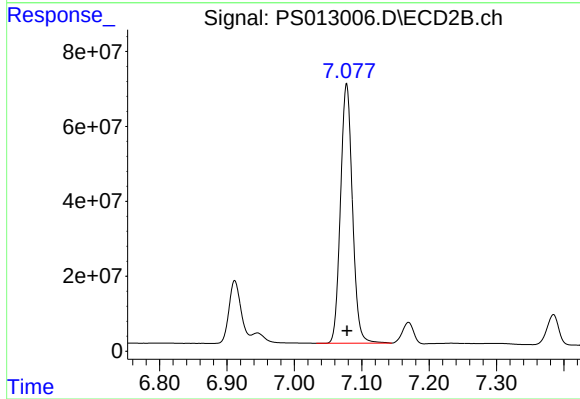
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 208083126
Conc: 518.59 ng/ml



#5 DICAMBA

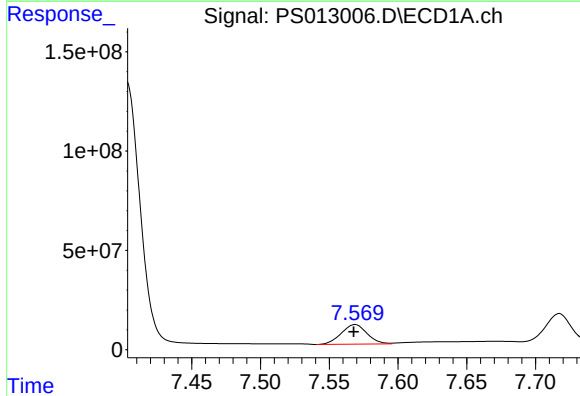
R.T.: 7.403 min
Delta R.T.: 0.002 min
Response: 1761362360
Conc: 494.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



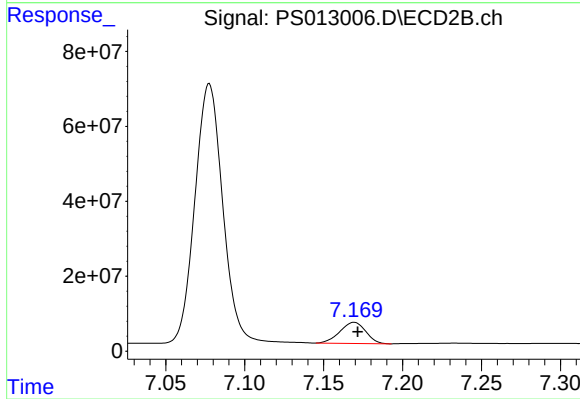
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: 0.000 min
Response: 851645067
Conc: 500.43 ng/ml



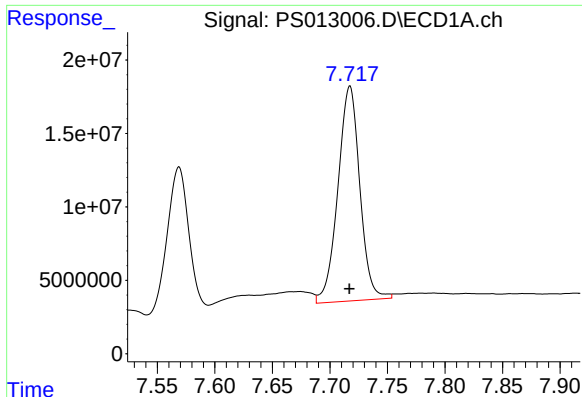
#6 MCP

R.T.: 7.569 min
Delta R.T.: 0.000 min
Response: 129334090
Conc: 48.56 ug/ml



#6 MCP

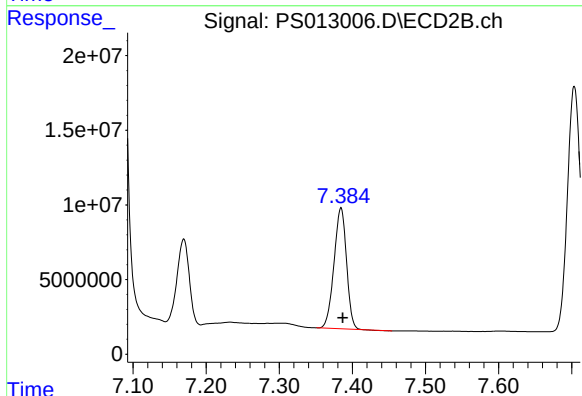
R.T.: 7.169 min
Delta R.T.: -0.002 min
Response: 64268806
Conc: 48.28 ug/ml



#7 MCPA

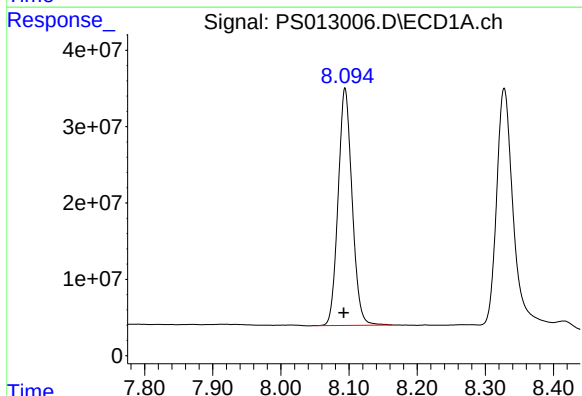
R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 194751991
Conc: 50.86 ug/ml

Instrument :
ECD_S
ClientSampleId :



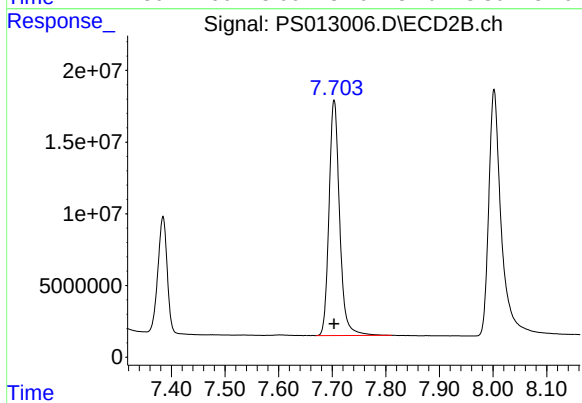
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.002 min
Response: 96057044
Conc: 43.85 ug/ml



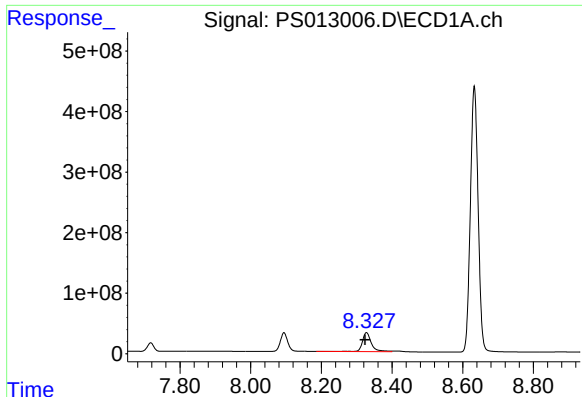
#8 DICHLORPROP

R.T.: 8.094 min
Delta R.T.: 0.002 min
Response: 442045462
Conc: 495.64 ng/ml



#8 DICHLORPROP

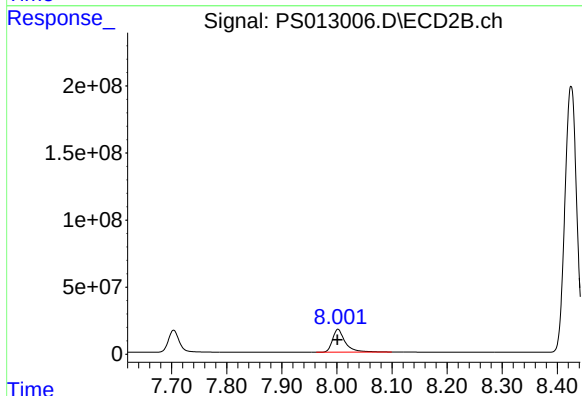
R.T.: 7.704 min
Delta R.T.: 0.000 min
Response: 225194684
Conc: 490.22 ng/ml



#9 2,4-D

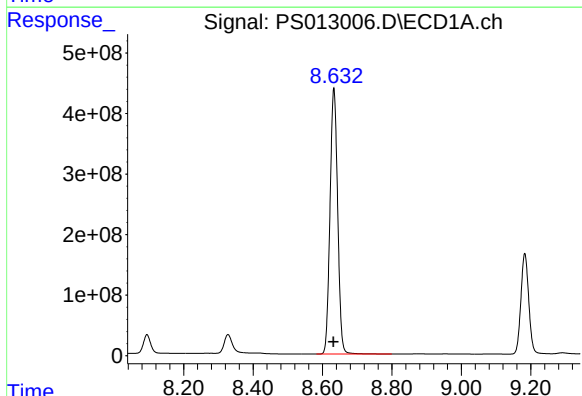
R.T.: 8.328 min
Delta R.T.: 0.003 min
Response: 564348433
Conc: 546.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



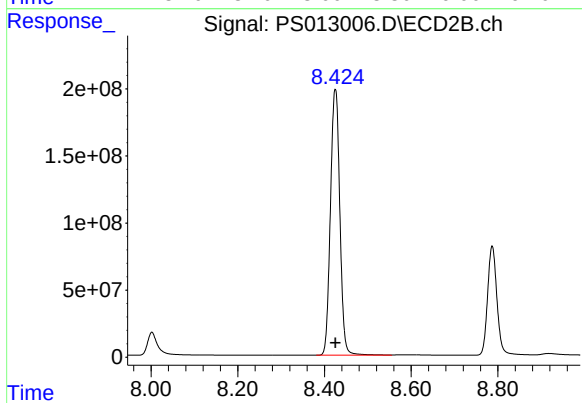
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: 0.001 min
Response: 272963330
Conc: 496.49 ng/ml



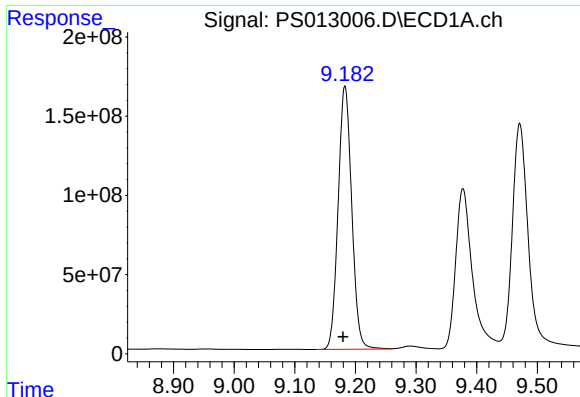
#10 Pentachlorophenol

R.T.: 8.633 min
Delta R.T.: 0.002 min
Response: 6697806971
Conc: 521.71 ng/ml



#10 Pentachlorophenol

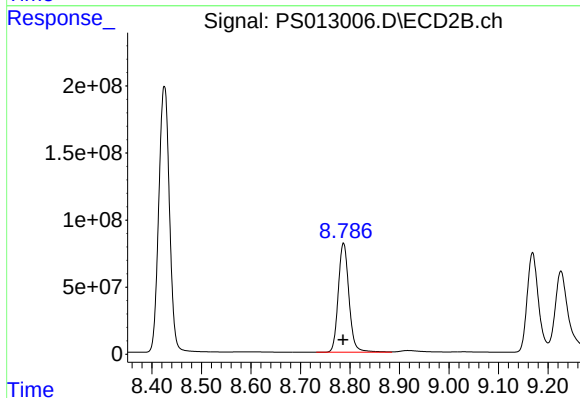
R.T.: 8.425 min
Delta R.T.: 0.000 min
Response: 2979721249
Conc: 527.55 ng/ml



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

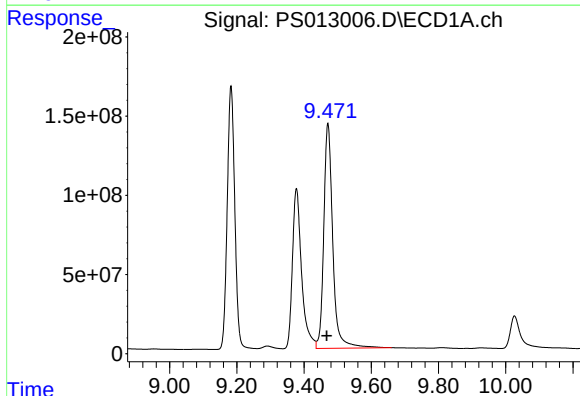
R.T.: 9.183 min
Delta R.T.: 0.003 min
Response: 2593148969
Conc: 506.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



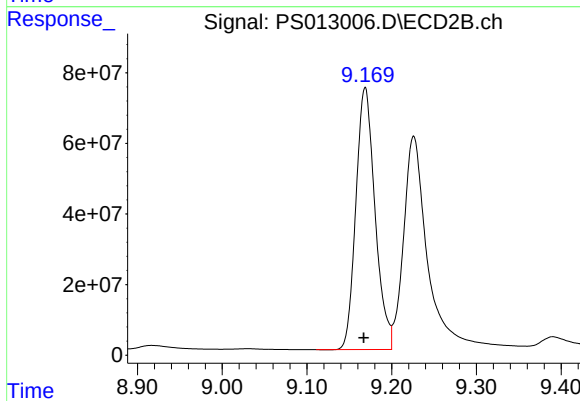
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 1218838009
Conc: 514.14 ng/ml



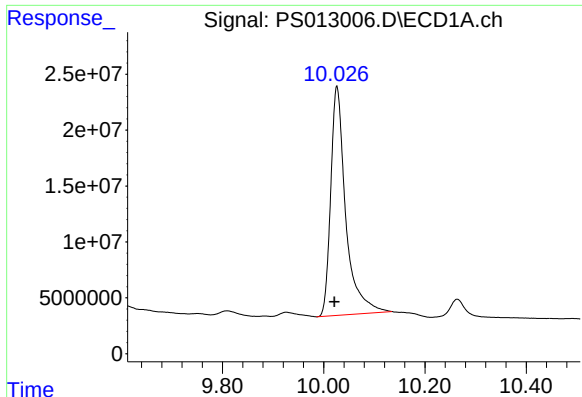
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: 0.004 min
Response: 2640281607
Conc: 504.21 ng/ml



#12 2,4,5-T

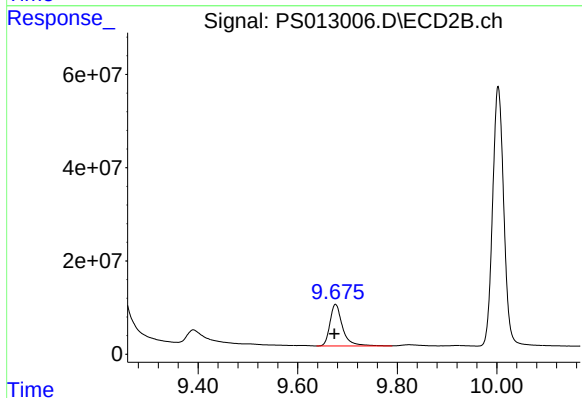
R.T.: 9.169 min
Delta R.T.: 0.002 min
Response: 1166578021
Conc: 516.13 ng/ml



#13 2,4-DB

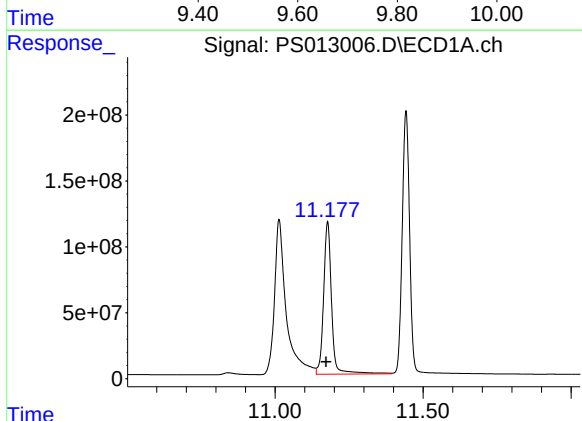
R.T.: 10.026 min
Delta R.T.: 0.005 min
Response: 422342282
Conc: 500.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



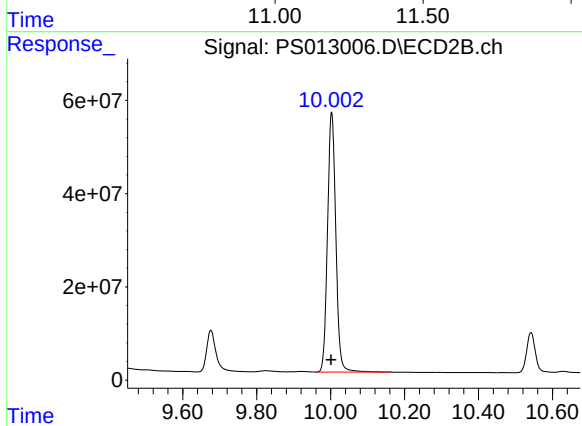
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.002 min
Response: 156479021
Conc: 470.97 ng/ml



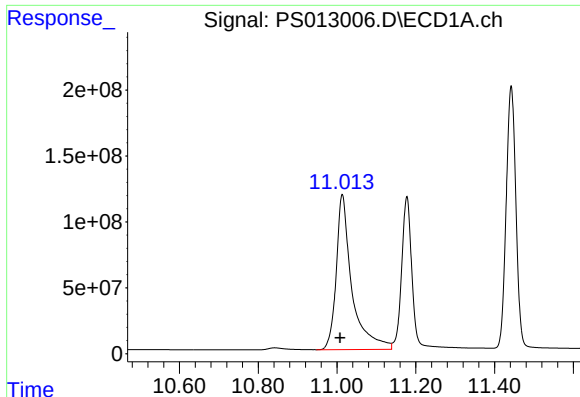
#14 DINOSEB

R.T.: 11.177 min
Delta R.T.: 0.004 min
Response: 2169355098
Conc: 506.00 ng/ml



#14 DINOSEB

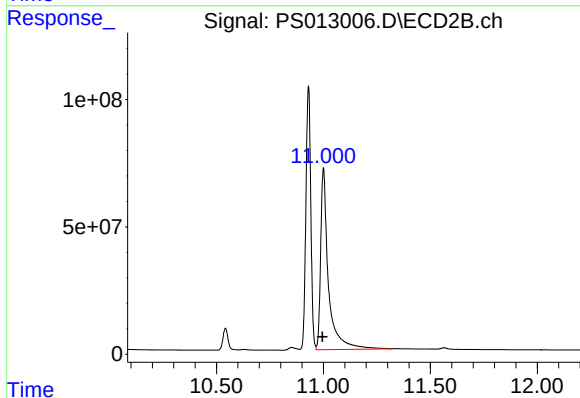
R.T.: 10.003 min
Delta R.T.: 0.001 min
Response: 869381592
Conc: 516.99 ng/ml



#15 Picloram

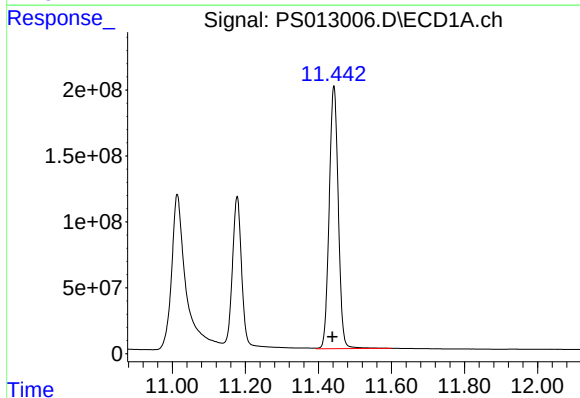
R.T.: 11.014 min
Delta R.T.: 0.006 min
Response: 3252477509
Conc: 513.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



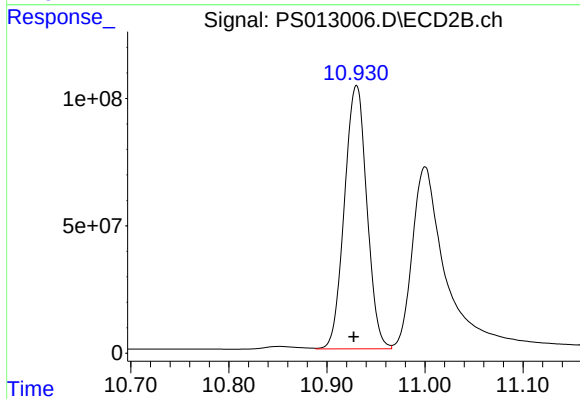
#15 Picloram

R.T.: 11.000 min
Delta R.T.: 0.005 min
Response: 1809019334
Conc: 502.53 ng/ml



#16 DCPA

R.T.: 11.442 min
Delta R.T.: 0.004 min
Response: 3444971400
Conc: 519.89 ng/ml



#16 DCPA

R.T.: 10.930 min
Delta R.T.: 0.003 min
Response: 1643101056
Conc: 539.18 ng/ml