

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110620\
 Data File : PS013142.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2020 17:23
 Operator : DD\AJ
 Sample : PB132883BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB132883BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:47:16 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	7.209	6.913	526.6E6	252.7E6	589.125	649.541
Target Compounds							
1) T	Dalapon	3.029	2.623	571.9E6	375.3E6	540.543	708.111 #
2) T	3,5-DICHL...	6.425	6.066	690.2E6	315.5E6	560.419	512.923
3) T	4-Nitroph...	7.043	6.525	209.3E6	101.3E6	490.788	425.443
5) T	DICAMBA	7.398	7.079	1829.0E6	876.0E6	512.137	527.683
6) T	MCPD	7.564	7.172	155.5E6	71666728	58.416	54.146
7) T	MCPA	7.713	7.385	201.0E6	131.4E6	52.650	61.769
8) T	DICHLORPROP	8.089	7.704	471.8E6	248.3E6	526.818	555.437
9) T	2,4-D	8.322	8.001	550.7E6	323.9E6	582.890	610.234
10) T	Pentachlo...	8.627	8.426	7295.3E6	3219.3E6	566.836	582.551
11) T	2,4,5-TP ...	9.176	8.786	2902.9E6	1357.0E6	565.265	585.558
12) T	2,4,5-T	9.463	9.167	2847.7E6	1278.1E6	538.106	577.028
13) T	2,4-DB	10.016	9.674	310.9E6	179.4E6	369.036	552.723 #
14) T	DINOSEB	11.169	10.002	2063.9E6	906.4E6	500.517	537.627
15) T	Picloram	11.003	10.996	2892.0E6	1627.8E6	439.798	450.986
16) T	DCPA	11.436	10.929	3294.3E6	1708.3E6	507.268	569.008

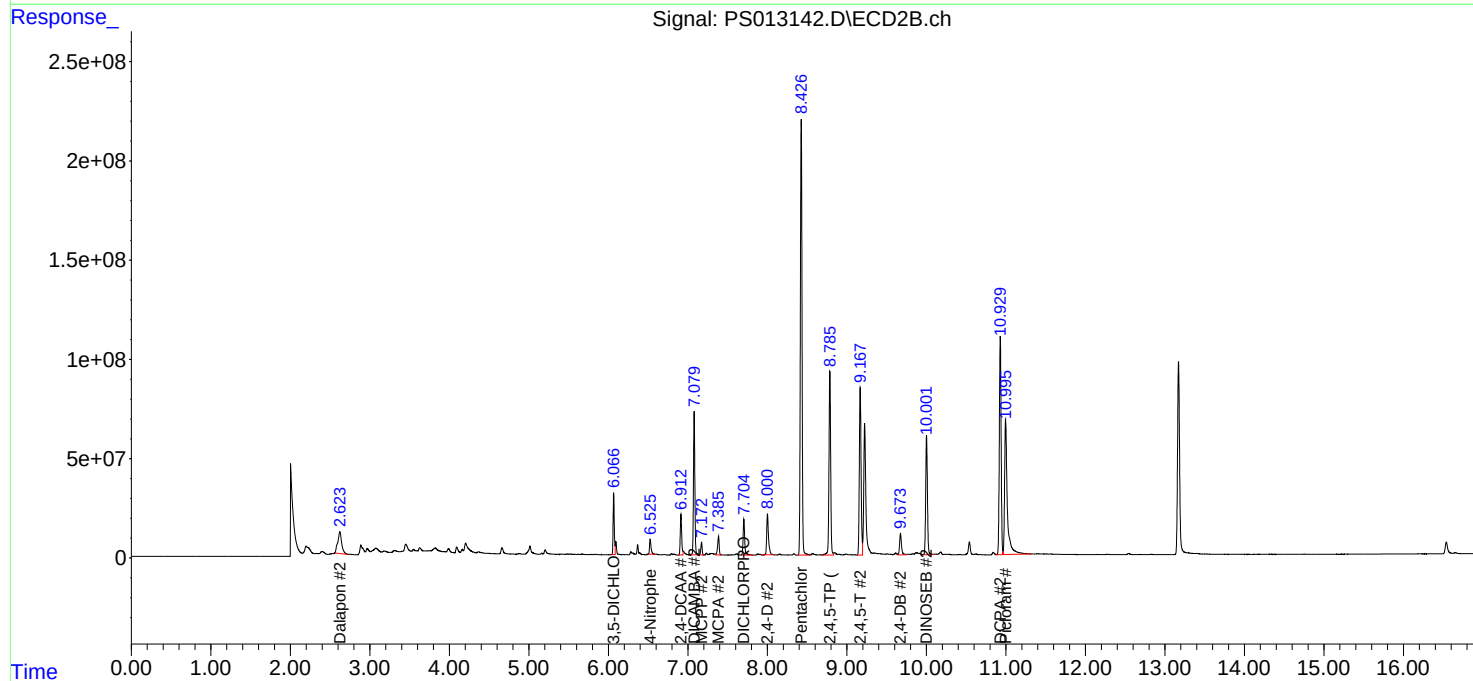
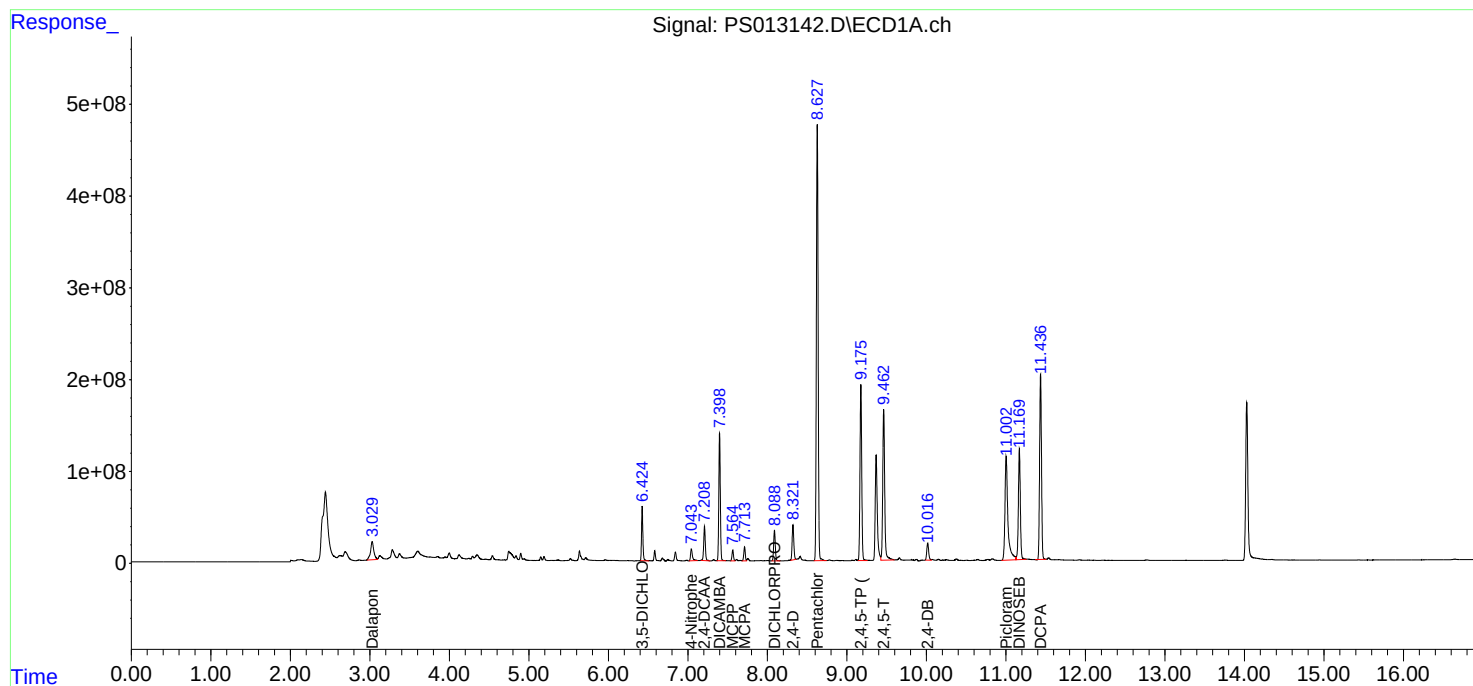
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

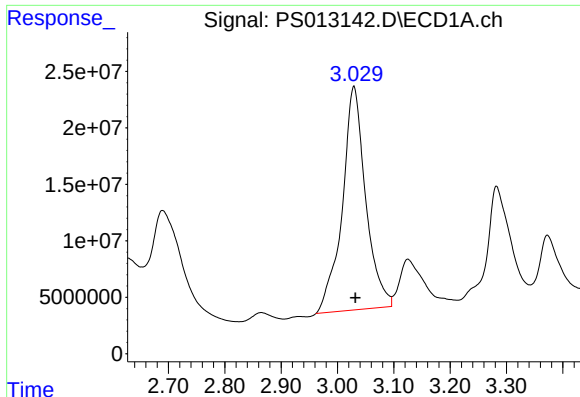
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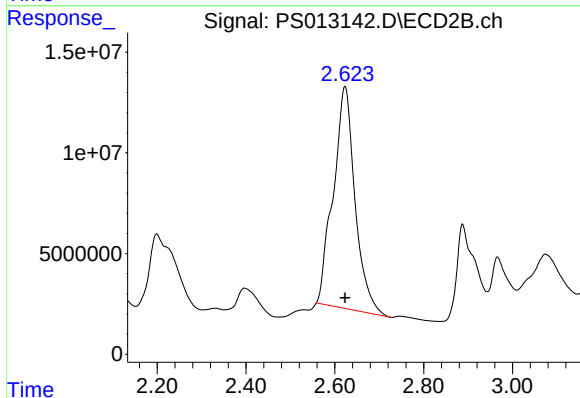




#1 Dalapon

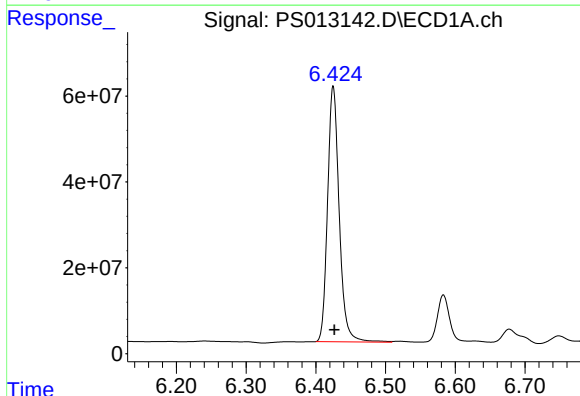
R.T.: 3.029 min
Delta R.T.: -0.003 min
Response: 571899982
Conc: 540.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132883BS



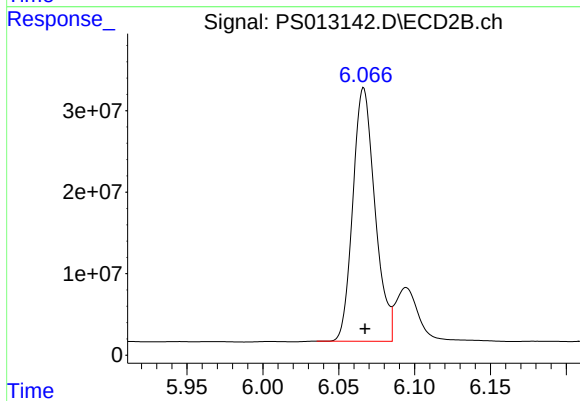
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 375281378
Conc: 708.11 ng/ml



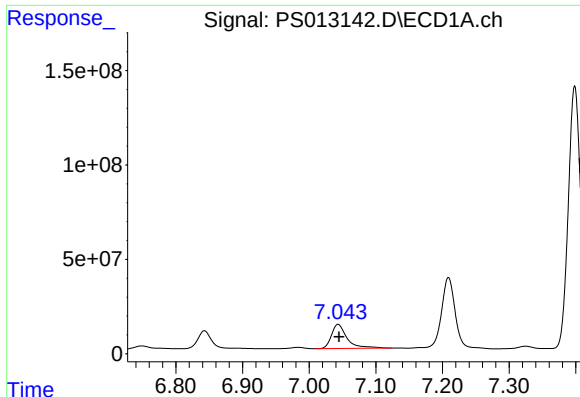
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: -0.002 min
Response: 690199421
Conc: 560.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

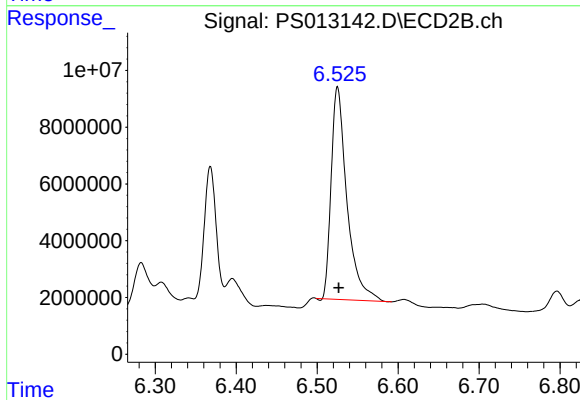
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 315535813
Conc: 512.92 ng/ml



#3 4-Nitrophenol

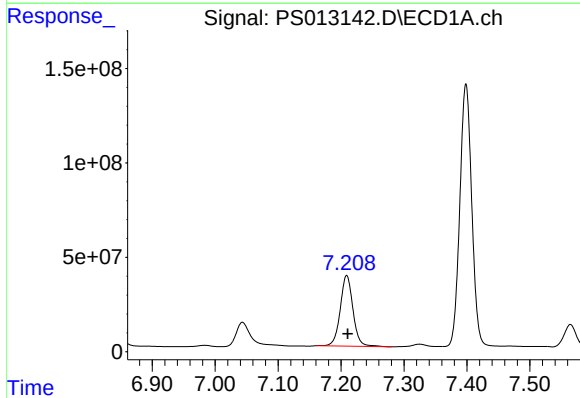
R.T.: 7.043 min
Delta R.T.: -0.001 min
Response: 209314201
Conc: 490.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132883BS



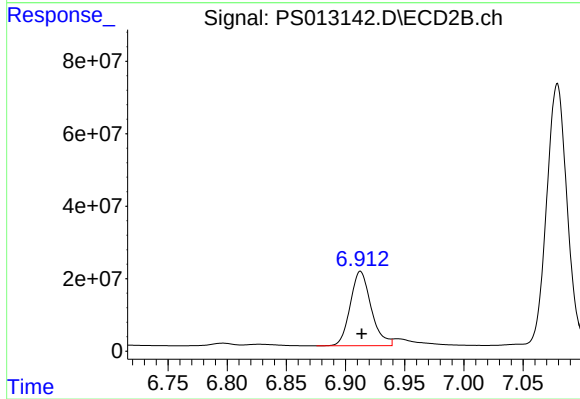
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.001 min
Response: 101318737
Conc: 425.44 ng/ml



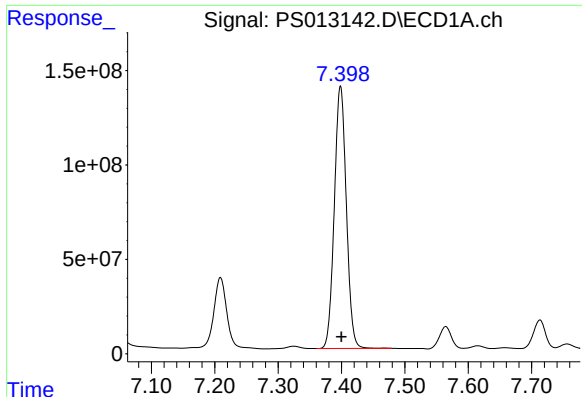
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 526635951
Conc: 589.13 ng/ml



#4 2,4-DCAA

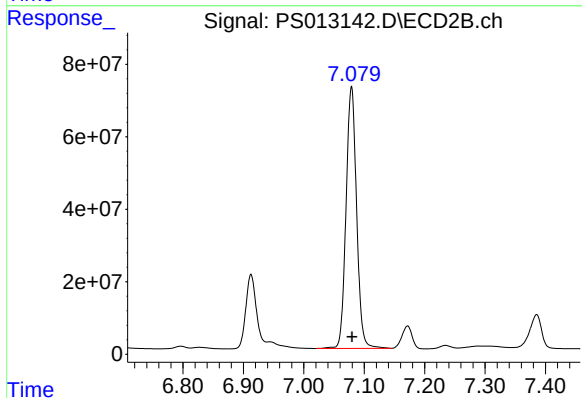
R.T.: 6.913 min
Delta R.T.: -0.001 min
Response: 252729636
Conc: 649.54 ng/ml



#5 DICAMBA

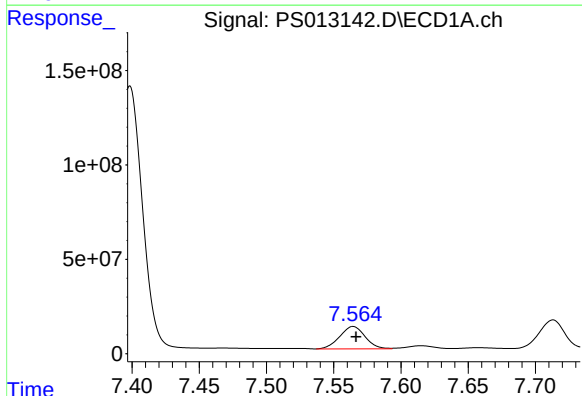
R.T.: 7.398 min
Delta R.T.: -0.001 min
Response: 1828964132
Conc: 512.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132883BS



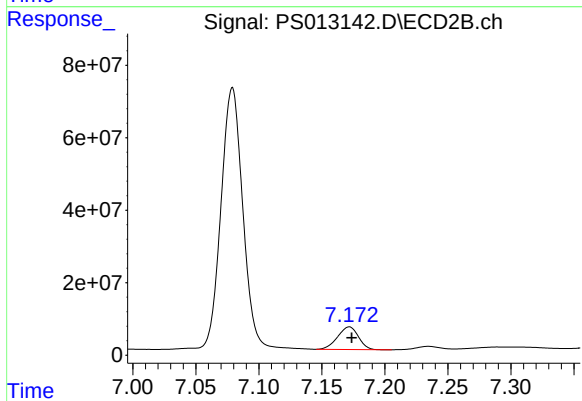
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: -0.001 min
Response: 875964932
Conc: 527.68 ng/ml



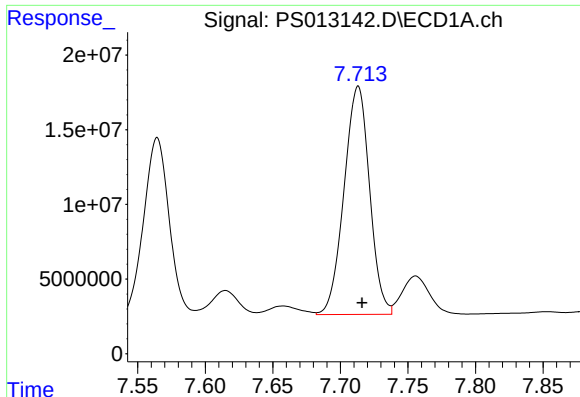
#6 MCP

R.T.: 7.564 min
Delta R.T.: -0.002 min
Response: 155510555
Conc: 58.42 ug/ml



#6 MCP

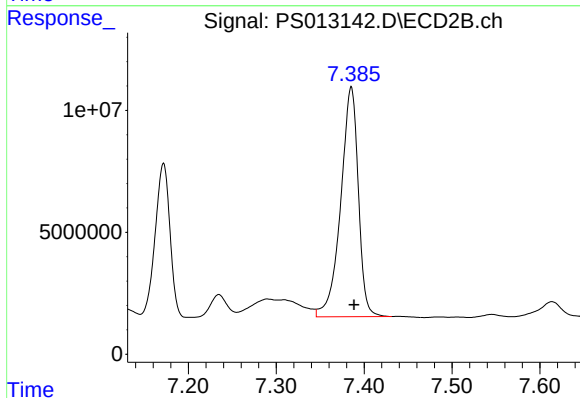
R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 71666728
Conc: 54.15 ug/ml



#7 MCPA

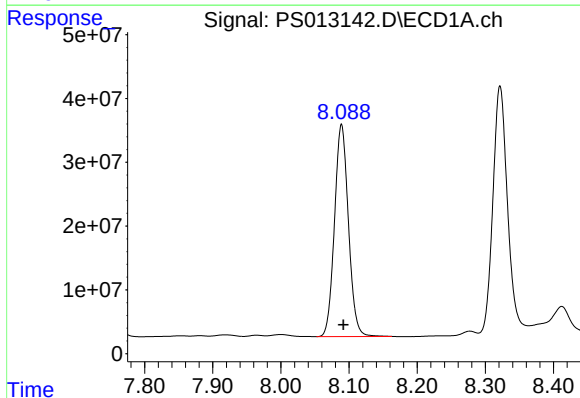
R.T.: 7.713 min
Delta R.T.: -0.003 min
Response: 201041761
Conc: 52.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB132883BS



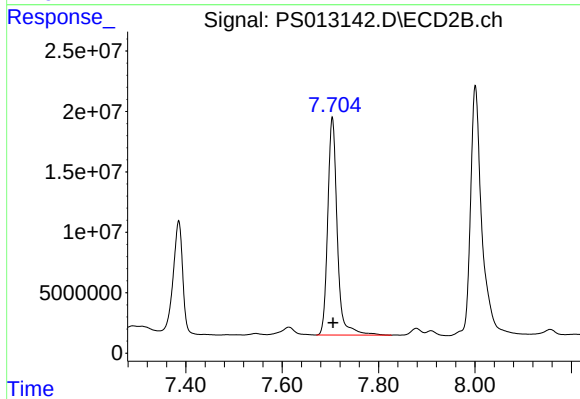
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.003 min
Response: 131422228
Conc: 61.77 ug/ml



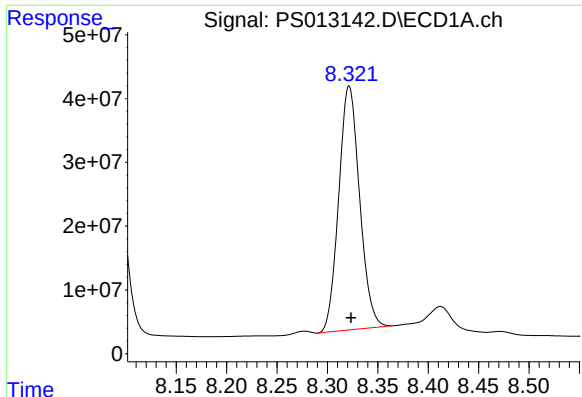
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: -0.003 min
Response: 471762758
Conc: 526.82 ng/ml



#8 DICHLORPROP

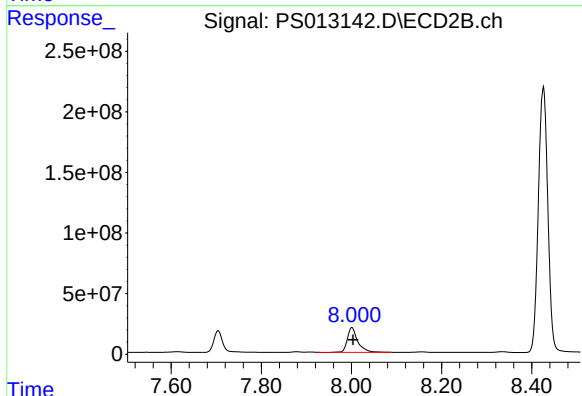
R.T.: 7.704 min
Delta R.T.: -0.002 min
Response: 248257586
Conc: 555.44 ng/ml



#9 2,4-D

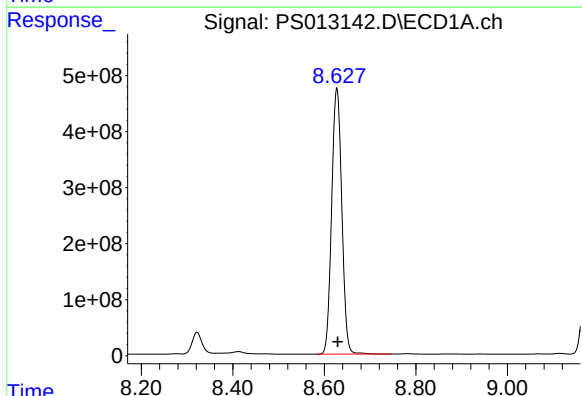
R.T.: 8.322 min
Delta R.T.: -0.002 min
Response: 550681278
Conc: 582.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132883BS



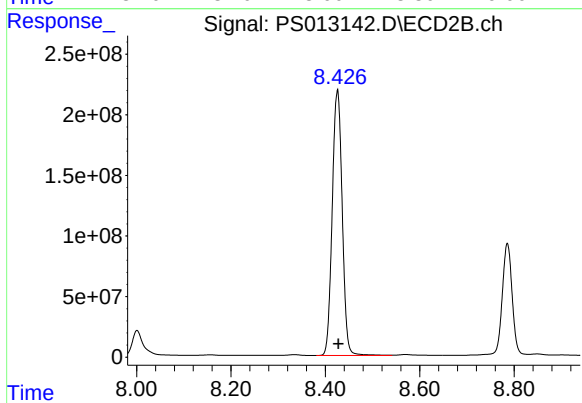
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.003 min
Response: 323854430
Conc: 610.23 ng/ml



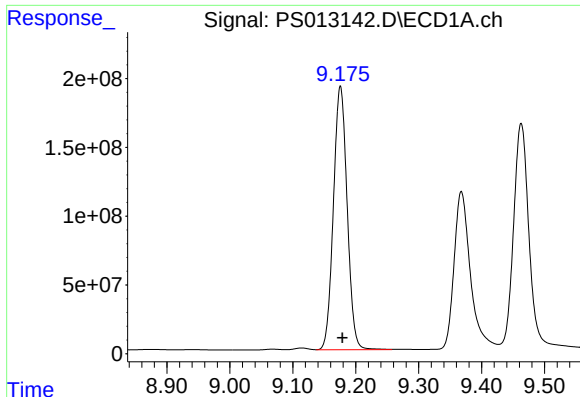
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: -0.002 min
Response: 7295312344
Conc: 566.84 ng/ml



#10 Pentachlorophenol

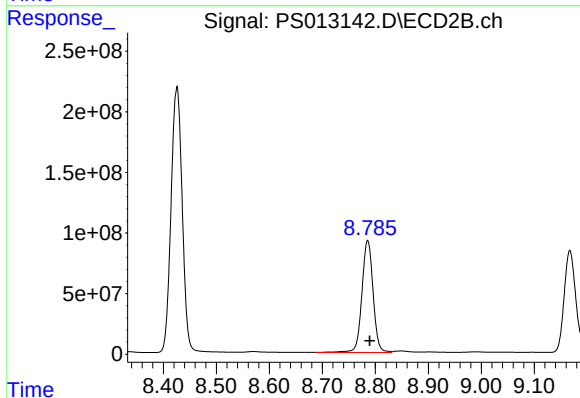
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 3219319246
Conc: 582.55 ng/ml



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

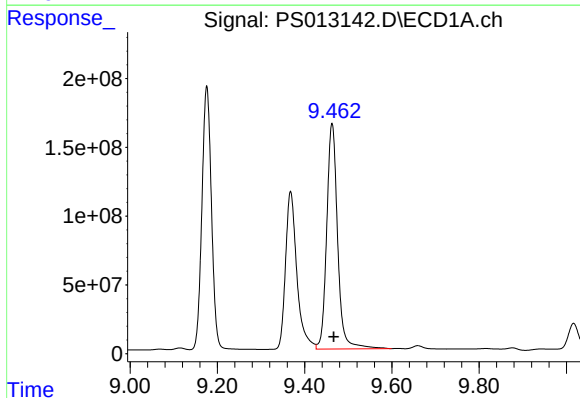
R.T.: 9.176 min
Delta R.T.: -0.003 min
Response: 2902943545
Conc: 565.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132883BS



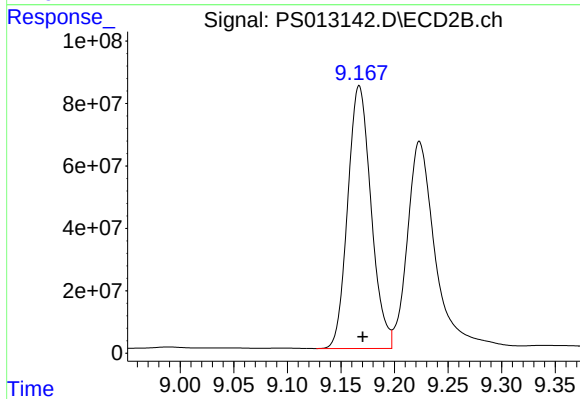
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.004 min
Response: 1357014502
Conc: 585.56 ng/ml



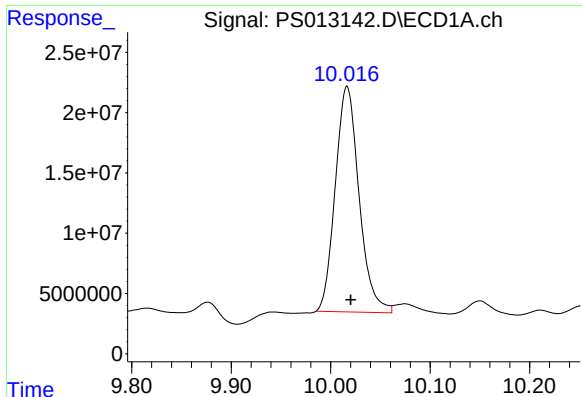
#12 2,4,5-T

R.T.: 9.463 min
Delta R.T.: -0.004 min
Response: 2847720575
Conc: 538.11 ng/ml



#12 2,4,5-T

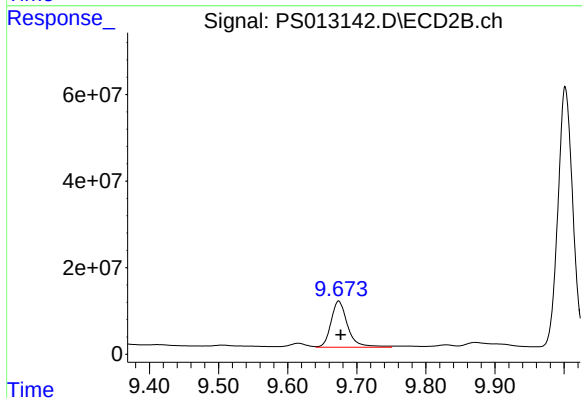
R.T.: 9.167 min
Delta R.T.: -0.003 min
Response: 1278112583
Conc: 577.03 ng/ml



#13 2,4-DB

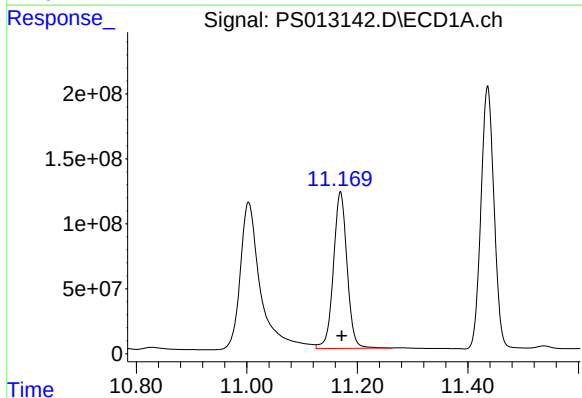
R.T.: 10.016 min
Delta R.T.: -0.004 min
Response: 310893122
Conc: 369.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132883BS



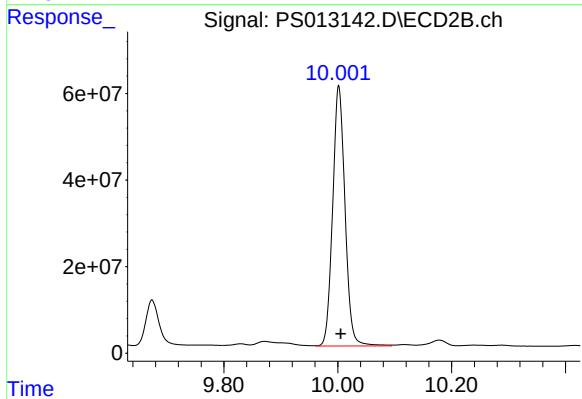
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.003 min
Response: 179382868
Conc: 552.72 ng/ml



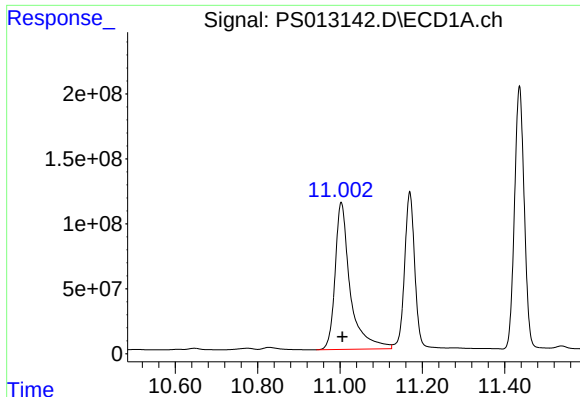
#14 DINOSEB

R.T.: 11.169 min
Delta R.T.: -0.003 min
Response: 2063892631
Conc: 500.52 ng/ml



#14 DINOSEB

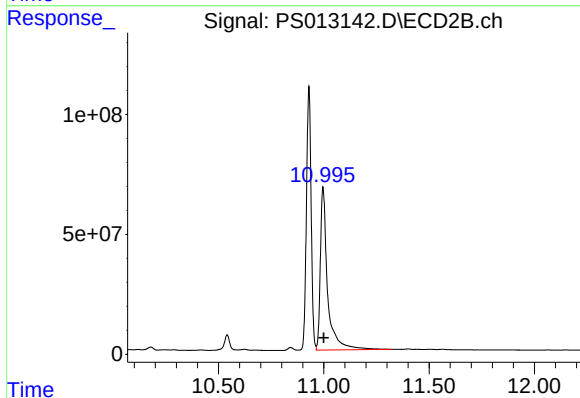
R.T.: 10.002 min
Delta R.T.: -0.003 min
Response: 906382210
Conc: 537.63 ng/ml



#15 Picloram

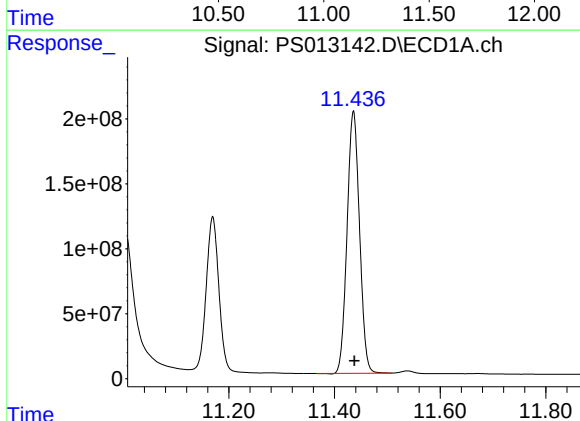
R.T.: 11.003 min
Delta R.T.: -0.003 min
Response: 2891984882
Conc: 439.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132883BS



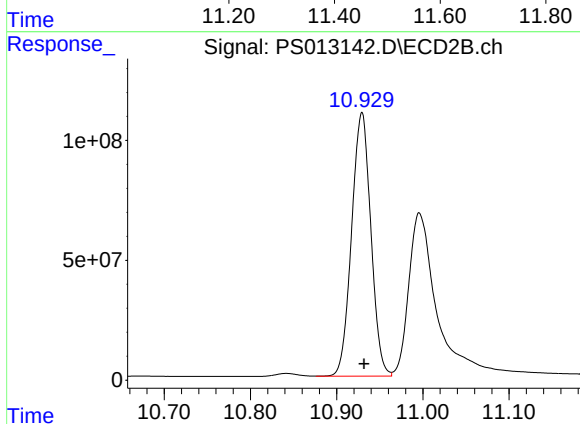
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.003 min
Response: 1627818696
Conc: 450.99 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: -0.002 min
Response: 3294261261
Conc: 507.27 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: -0.002 min
Response: 1708309462
Conc: 569.01 ng/ml