

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092220\
 Data File : PS012432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2020 16:24
 Operator : DD\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS092220

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 05:05:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.215	6.912	736.2E6	343.1E6	751.670	745.745
Target Compounds							
1) T	Dalapon	3.032	2.621	778.7E6	408.1E6	685.257	682.152
2) T	3,5-DICHL...	6.430	6.064	940.6E6	495.3E6	697.556	694.716
3) T	4-Nitroph...	7.047	6.522	335.9E6	193.3E6	690.728	691.776
5) T	DICAMBA	7.406	7.080	2741.3E6	1351.0E6	710.611	708.463
6) T	MCPD	7.573	7.175	210.6E6	107.7E6	72.182	71.205
7) T	MCPA	7.723	7.390	296.1E6	164.2E6	70.996	68.486
8) T	DICHLORPROP	8.097	7.705	681.9E6	360.9E6	704.646	698.984
9) T	2,4-D	8.328	8.001	801.3E6	440.3E6	705.762	703.108
10) T	Pentachlo...	8.636	8.428	9880.1E6	4298.3E6	714.927	704.702
11) T	2,4,5-TP ...	9.185	8.789	3972.9E6	1879.9E6	716.495	712.515
12) T	2,4,5-T	9.472	9.170	4031.7E6	1843.8E6	717.224	717.070
13) T	2,4-DB	10.024	9.676	692.5E6	259.2E6	731.824	692.461
14) T	DINOSEB	11.181	10.006	3178.6E6	1337.1E6	700.105	698.058
15) T	Picloram	11.009	10.995	5284.6E6	2861.9E6	733.952	726.117
16) T	DCPA	11.447	10.934	5086.5E6	2383.1E6	720.136	716.636

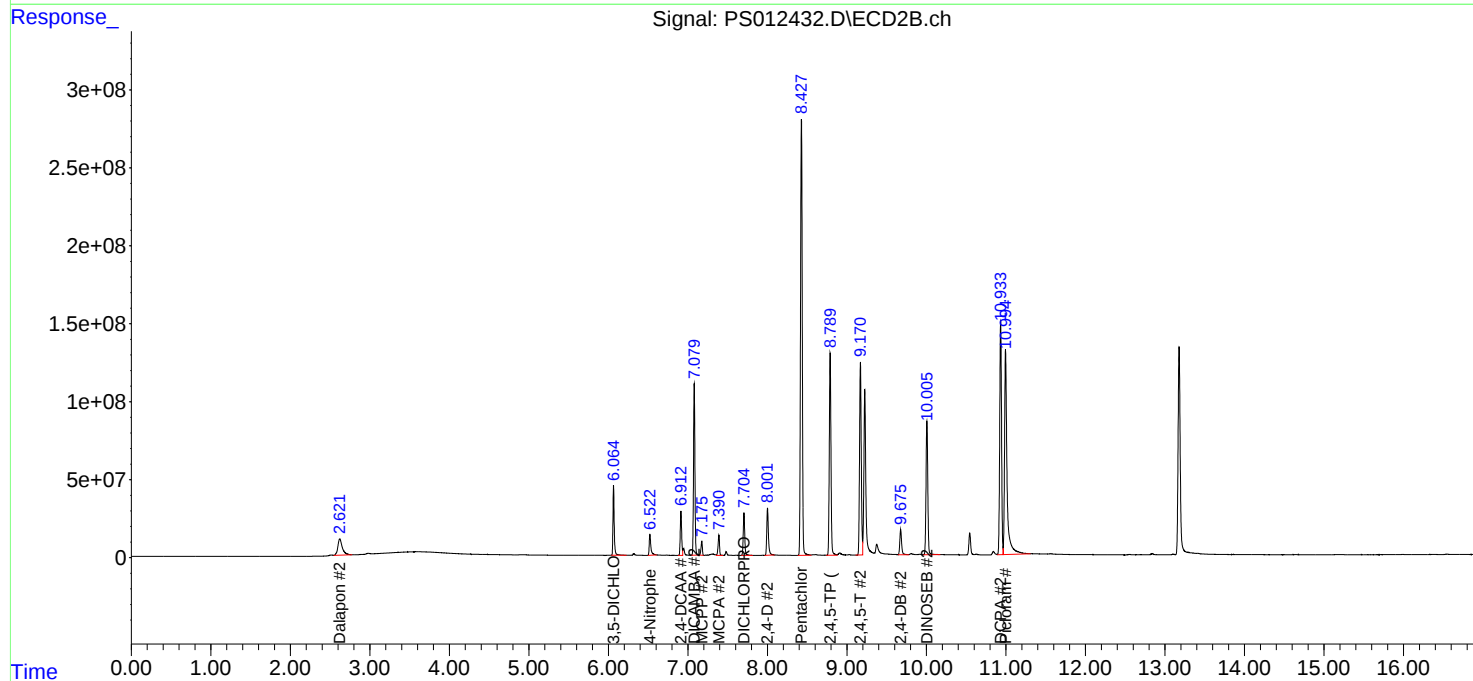
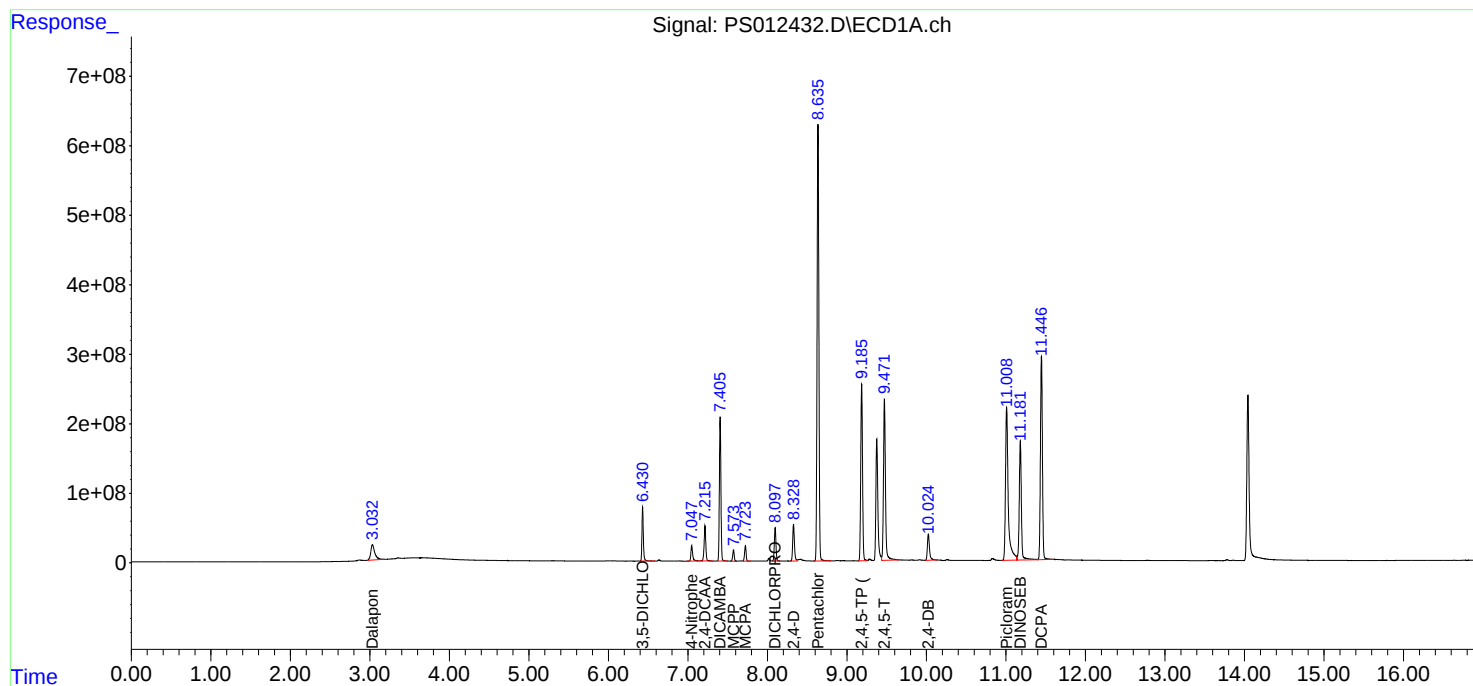
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

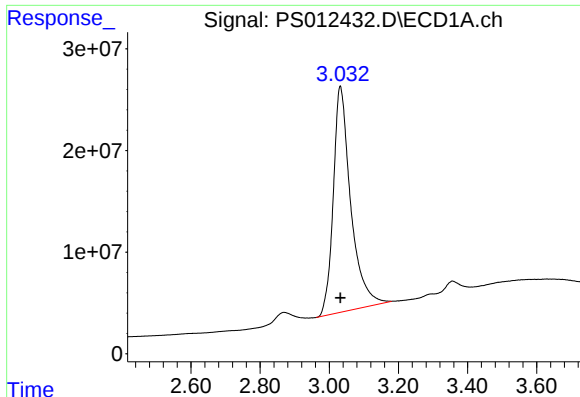
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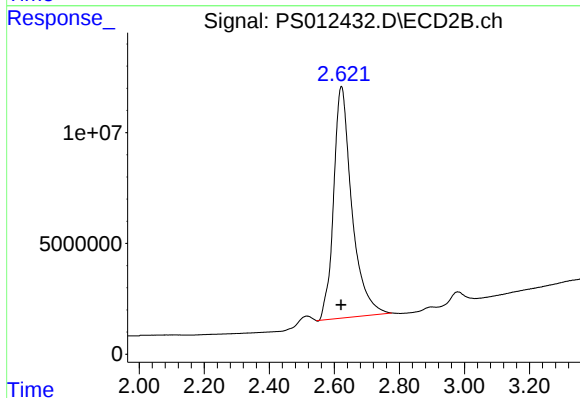




#1 Dalapon

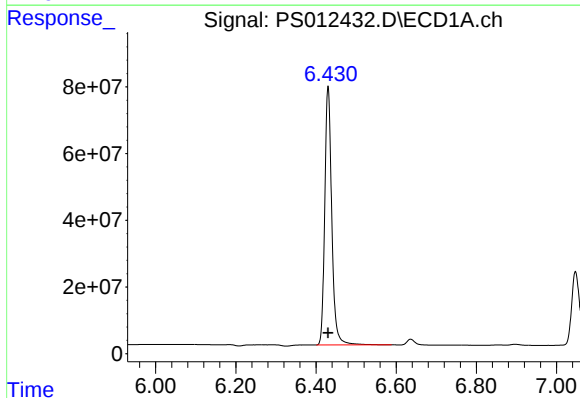
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 778703223
Conc: 685.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS092220



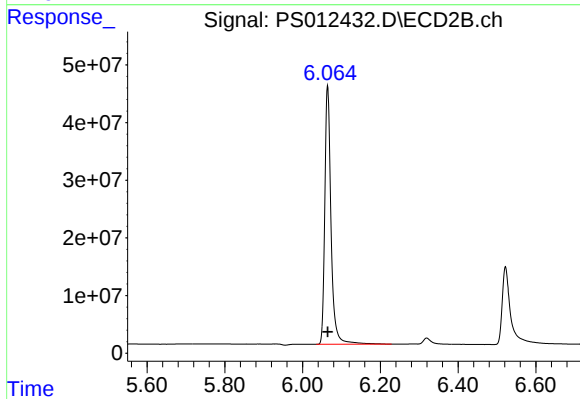
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 408056119
Conc: 682.15 ng/ml



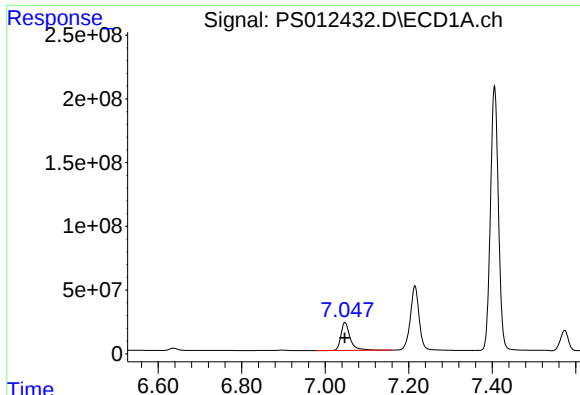
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 940616253
Conc: 697.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

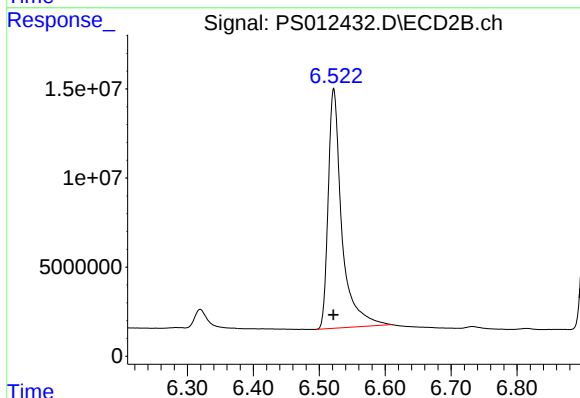
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 495305049
Conc: 694.72 ng/ml



#3 4-Nitrophenol

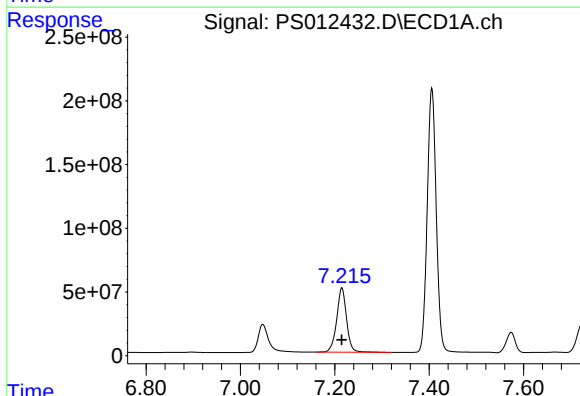
R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 335876303
Conc: 690.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS092220



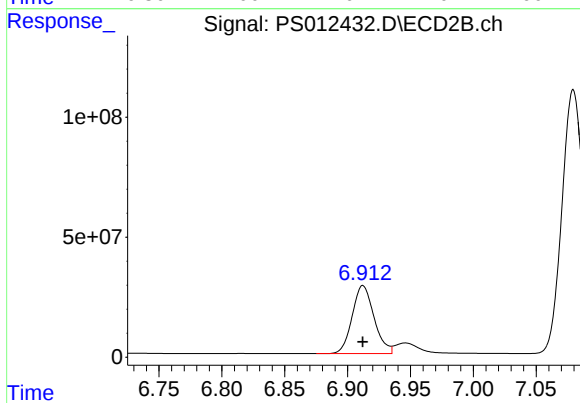
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 193288400
Conc: 691.78 ng/ml



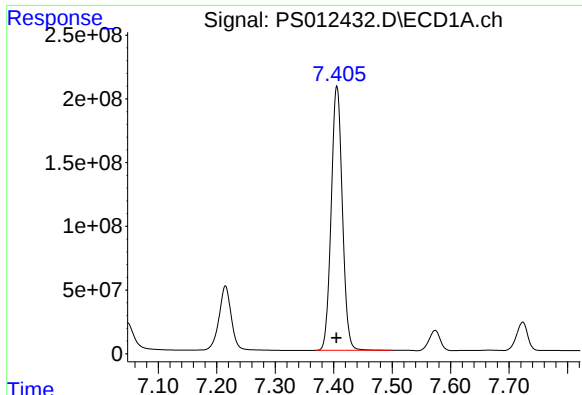
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 736222498
Conc: 751.67 ng/ml



#4 2,4-DCAA

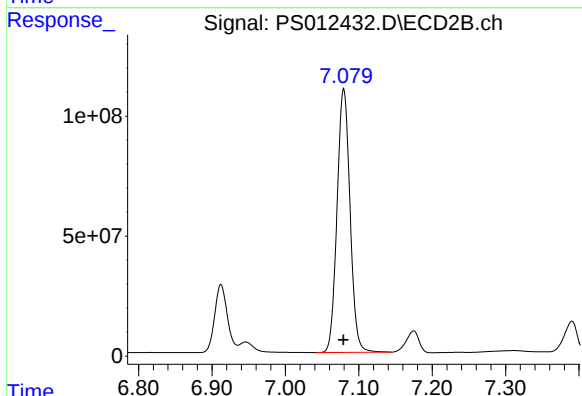
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 343054936
Conc: 745.74 ng/ml



#5 DICAMBA

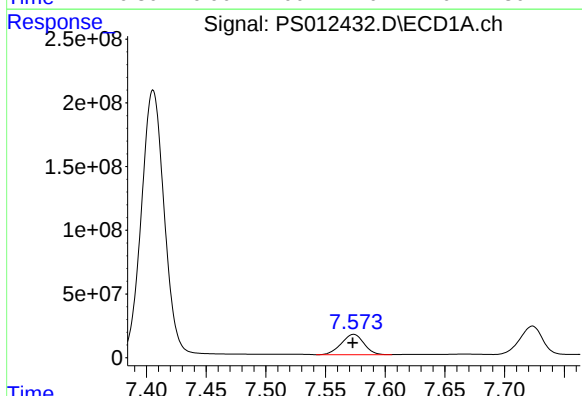
R.T.: 7.406 min
Delta R.T.: 0.000 min
Response: 2741309585
Conc: 710.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS092220



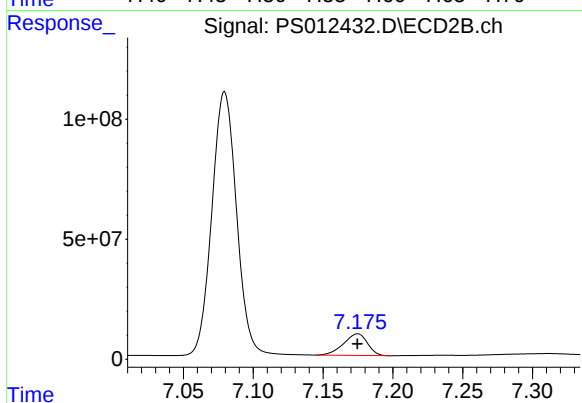
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 1350979310
Conc: 708.46 ng/ml



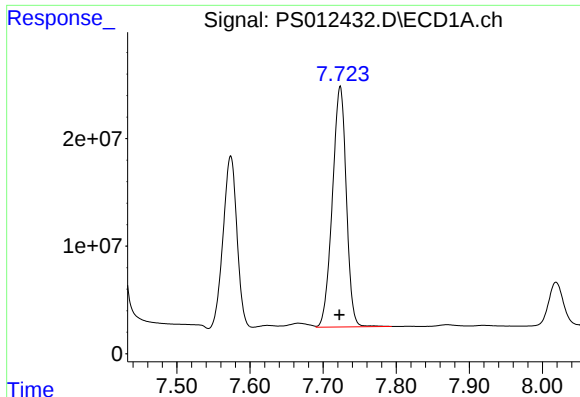
#6 MCP

R.T.: 7.573 min
Delta R.T.: 0.000 min
Response: 210598669
Conc: 72.18 ug/ml



#6 MCP

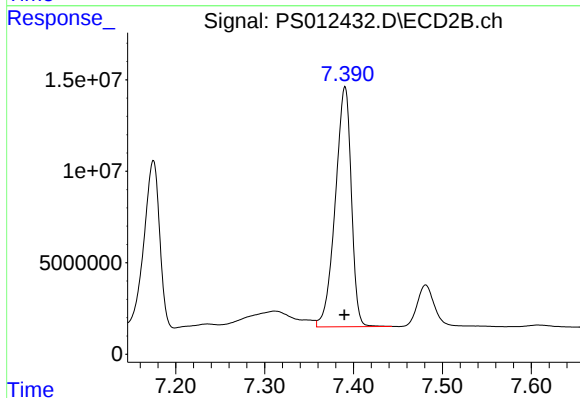
R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 107709380
Conc: 71.21 ug/ml



#7 MCPA

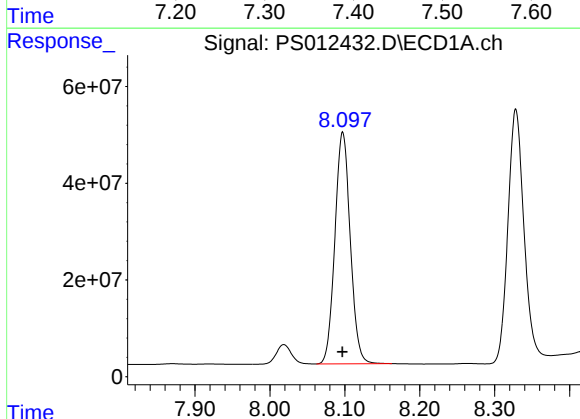
R.T.: 7.723 min
Delta R.T.: 0.001 min
Response: 296099200
Conc: 71.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS092220



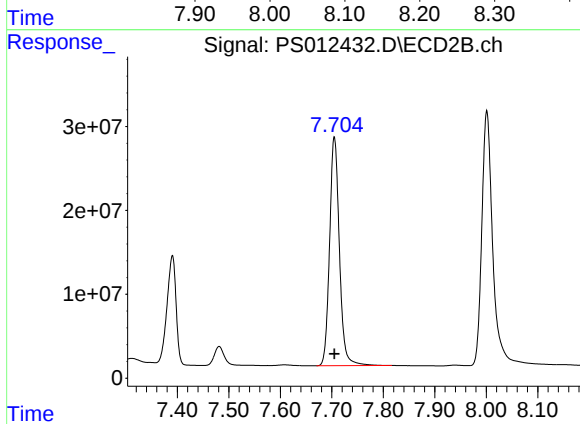
#7 MCPA

R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 164182049
Conc: 68.49 ug/ml



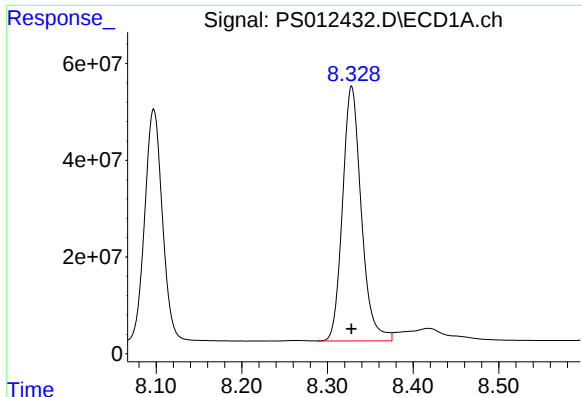
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: 0.000 min
Response: 681880209
Conc: 704.65 ng/ml



#8 DICHLORPROP

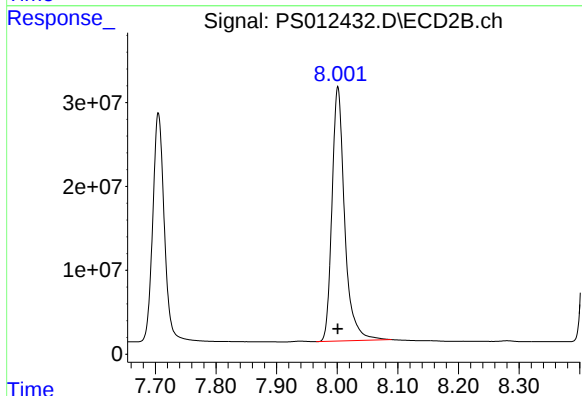
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 360904595
Conc: 698.98 ng/ml



#9 2,4-D

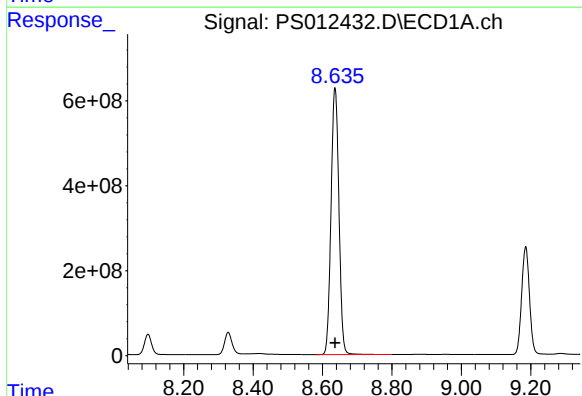
R.T.: 8.328 min
Delta R.T.: 0.000 min
Response: 801337250
Conc: 705.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS092220



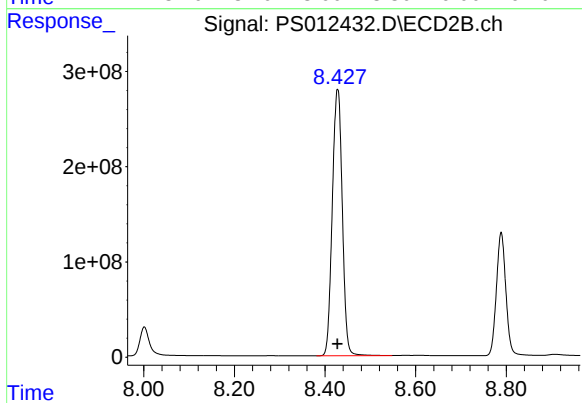
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 440315042
Conc: 703.11 ng/ml



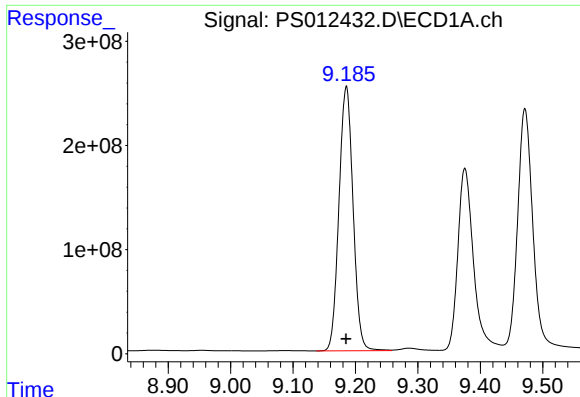
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 9880144586
Conc: 714.93 ng/ml



#10 Pentachlorophenol

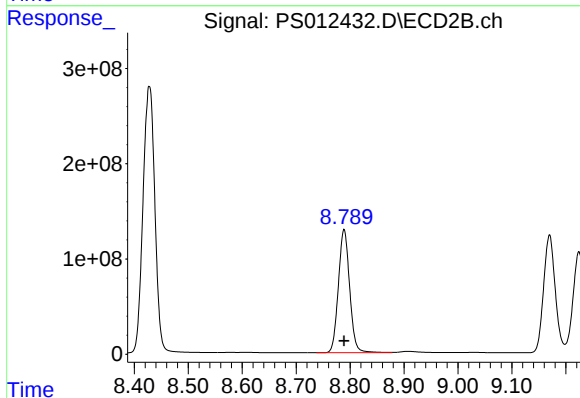
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 4298258010
Conc: 704.70 ng/ml



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

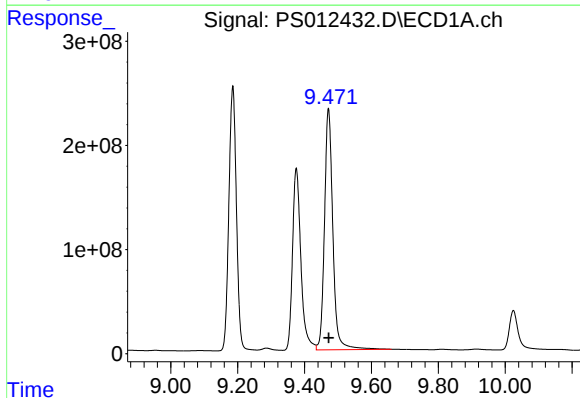
R.T.: 9.185 min
Delta R.T.: 0.000 min
Response: 3972851309
Conc: 716.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS092220



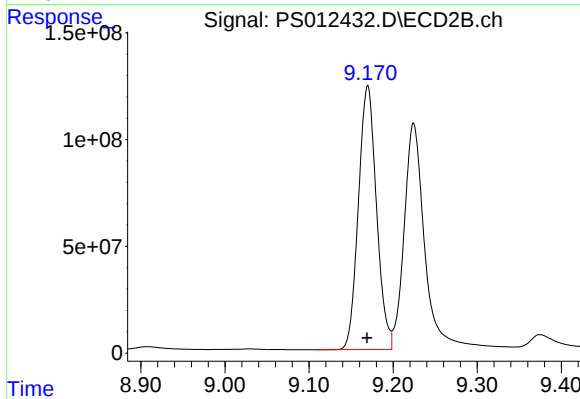
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 1879892081
Conc: 712.51 ng/ml



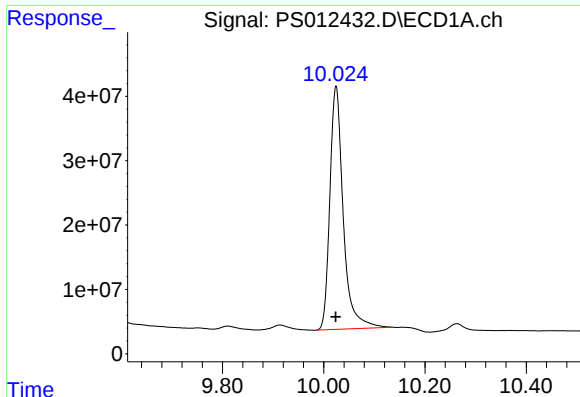
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: 0.000 min
Response: 4031671640
Conc: 717.22 ng/ml



#12 2,4,5-T

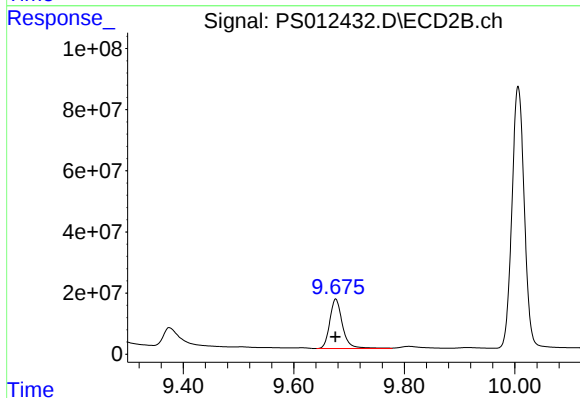
R.T.: 9.170 min
Delta R.T.: 0.000 min
Response: 1843792669
Conc: 717.07 ng/ml



#13 2,4-DB

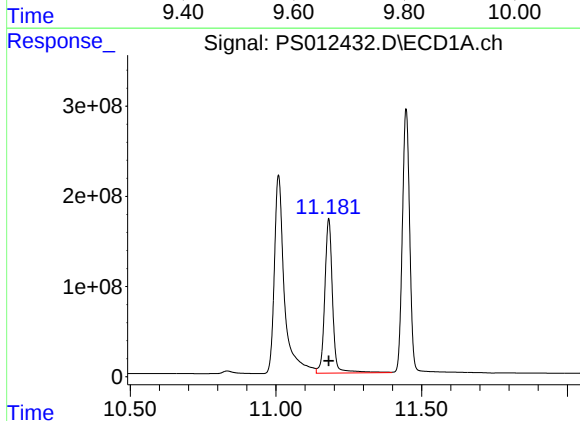
R.T.: 10.024 min
Delta R.T.: 0.000 min
Response: 692525508
Conc: 731.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS092220



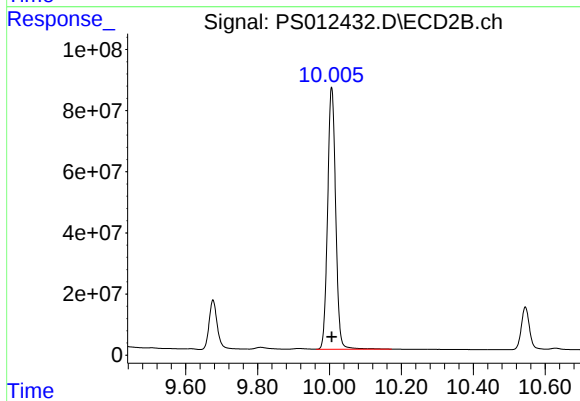
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.000 min
Response: 259235775
Conc: 692.46 ng/ml



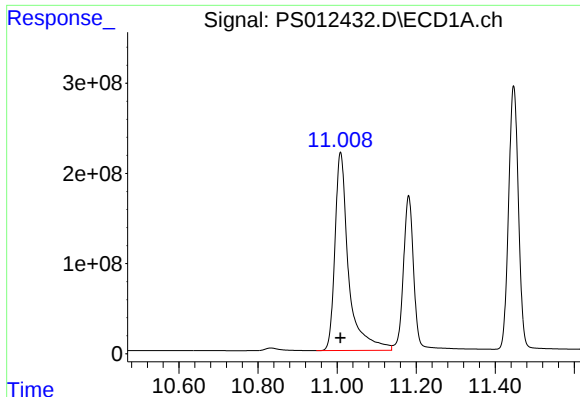
#14 DINOSEB

R.T.: 11.181 min
Delta R.T.: 0.000 min
Response: 3178639867
Conc: 700.11 ng/ml



#14 DINOSEB

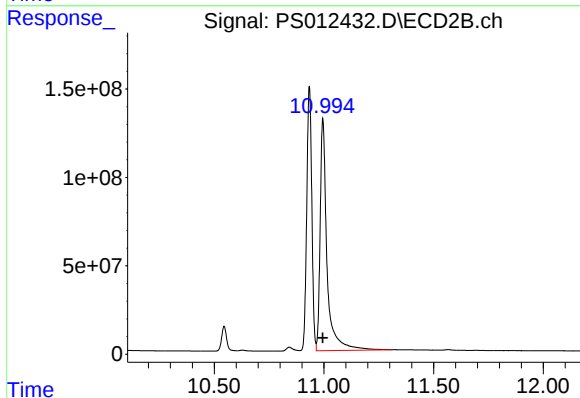
R.T.: 10.006 min
Delta R.T.: 0.000 min
Response: 1337082964
Conc: 698.06 ng/ml



#15 Picloram

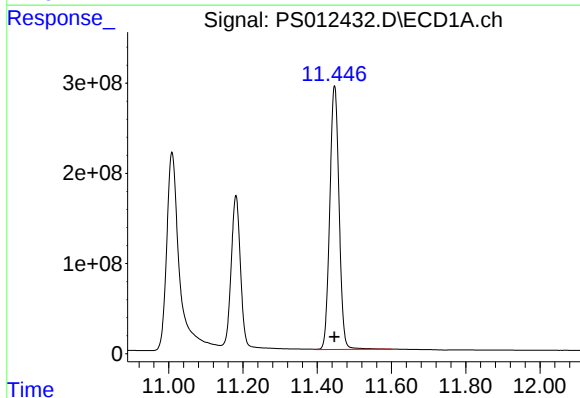
R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 5284561177
Conc: 733.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
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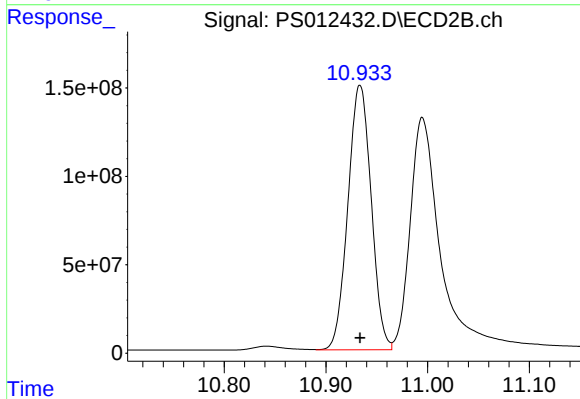
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 2861938467
Conc: 726.12 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: 0.000 min
Response: 5086491574
Conc: 720.14 ng/ml



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 2383121661
Conc: 716.64 ng/ml