

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102324\
 Data File : PS028013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2024 13:28
 Operator : AR\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS102324

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:23:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102324.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 23 13:25:49 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.092	7.613	1976.3E6	674.6E6	732.803	711.122
Target Compounds							
1) T	Dalapon	2.540	2.620	3067.2E6	1186.5E6	673.166	695.713
2) T	3,5-DICHL...	6.283	6.587	2675.0E6	918.2E6	676.020	686.492
3) T	4-Nitroph...	6.886	7.147	1223.9E6	457.9E6	661.442	662.392
5) T	DICAMBA	7.270	7.809	7642.3E6	2263.7E6	698.769	684.985
6) T	MCPD	7.450	7.912	530.4E6	181.0E6	72.328	70.022
7) T	MCPA	7.595	8.151	744.4E6	299.7E6	70.205	65.123
8) T	DICHLORPROP	7.955	8.514	1982.4E6	651.6E6	687.456	695.472
9) T	2,4-D	8.177	8.837	2340.8E6	676.7E6	690.823	678.616
10) T	Pentachlo...	8.463	9.350	27910.1E6	9173.5E6	705.301	716.338
11) T	2,4,5-TP ...	9.029	9.725	11422.8E6	3315.0E6	707.260	726.235
12) T	2,4,5-T	9.314	10.138	11841.8E6	3031.7E6	708.814	737.205
13) T	2,4-DB	9.876	10.700	1862.0E6	352.1E6	707.209	689.473
14) T	DINOSEB	11.051	11.076	7650.9E6	2256.6E6	695.102	670.652
15) T	Picloram	10.867	12.150	15870.8E6	3215.9E6	712.804	705.742
16) T	DCPA	11.350	12.107	13233.5E6	3580.0E6	715.770	771.356

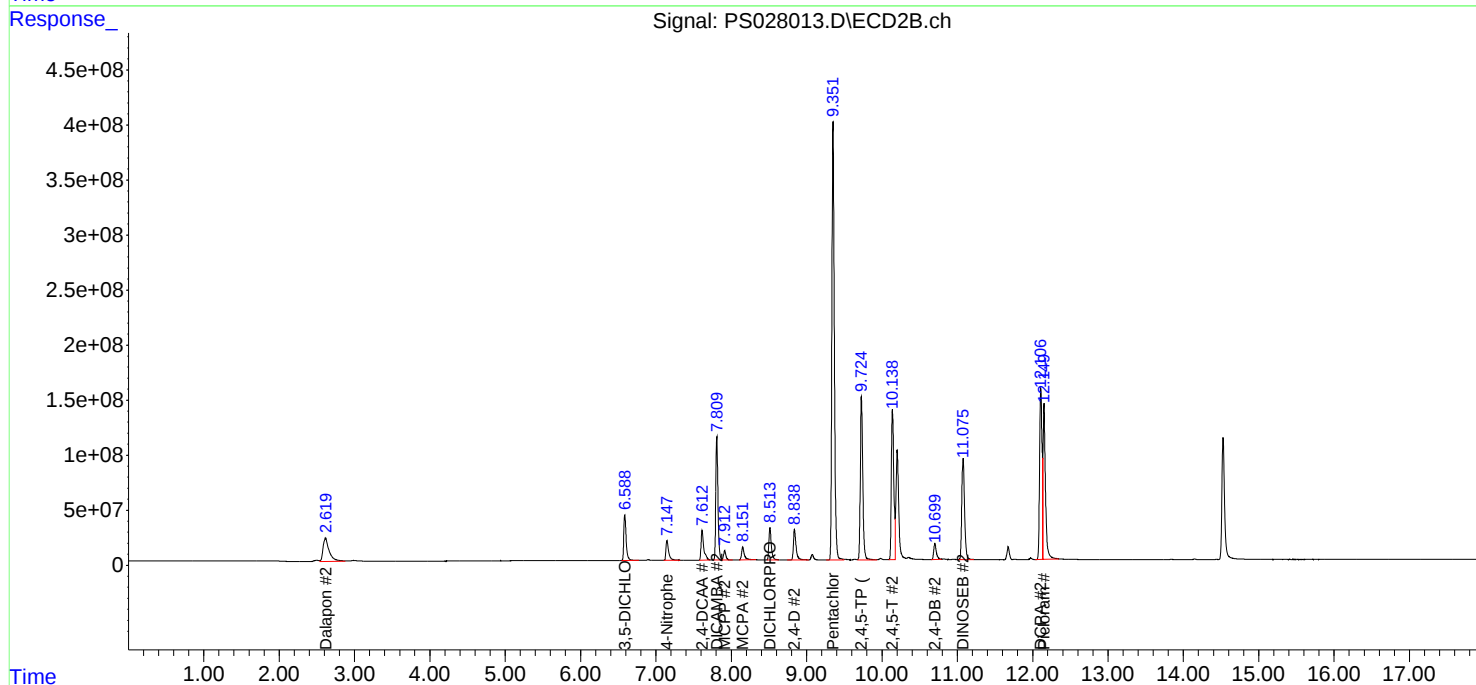
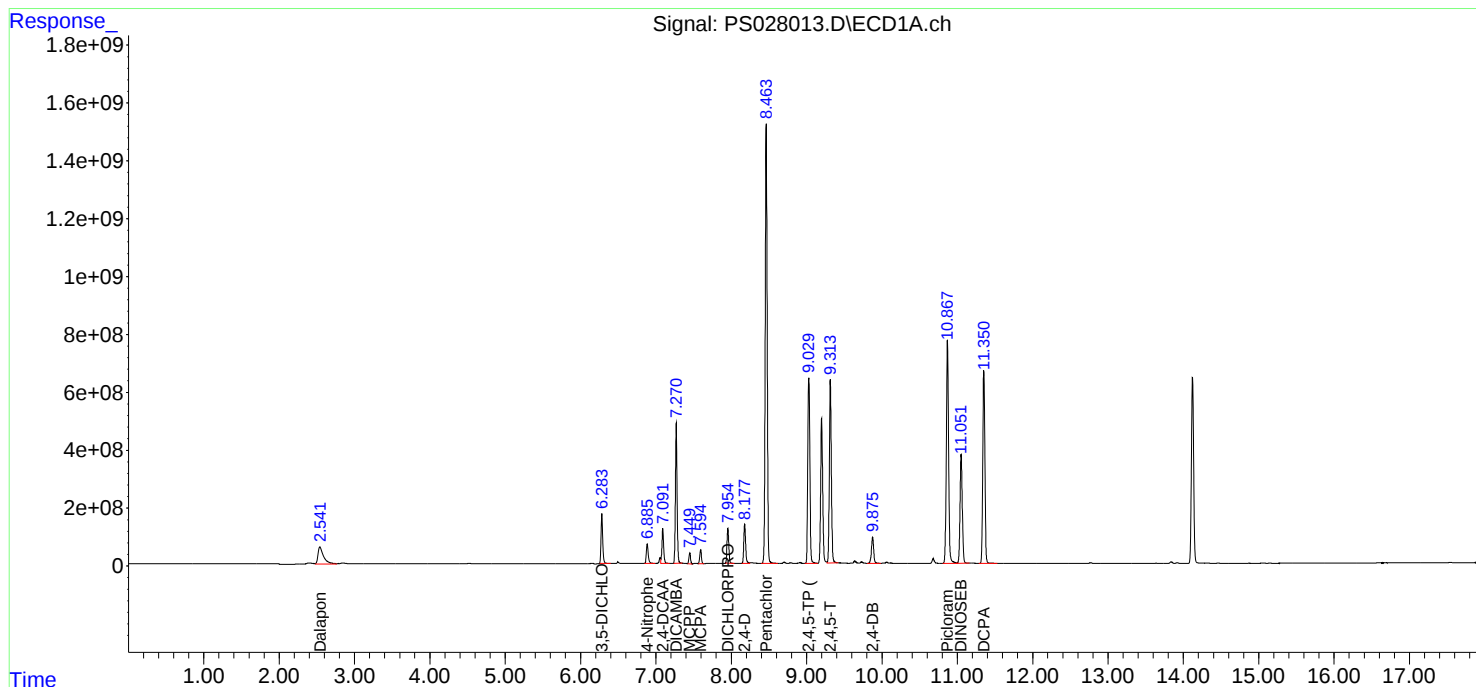
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

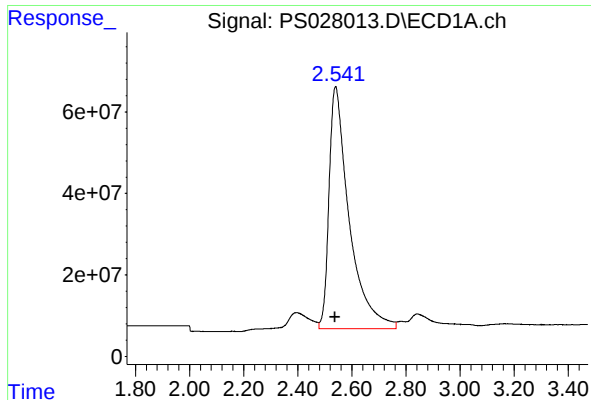
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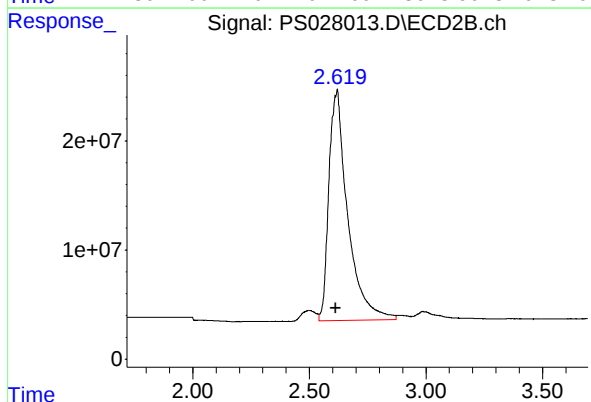




#1 Dalapon

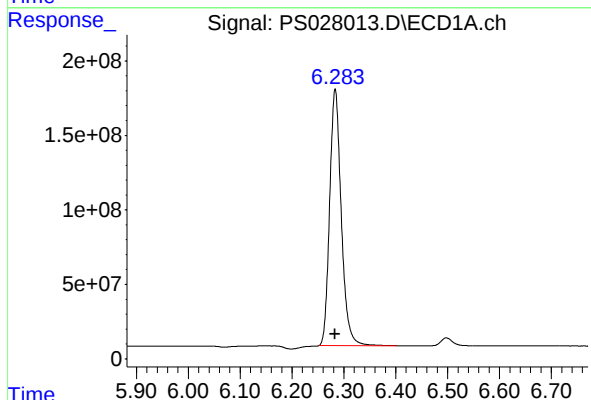
R.T.: 2.540 min
Delta R.T.: 0.002 min
Response: 3067221149
Conc: 673.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS102324



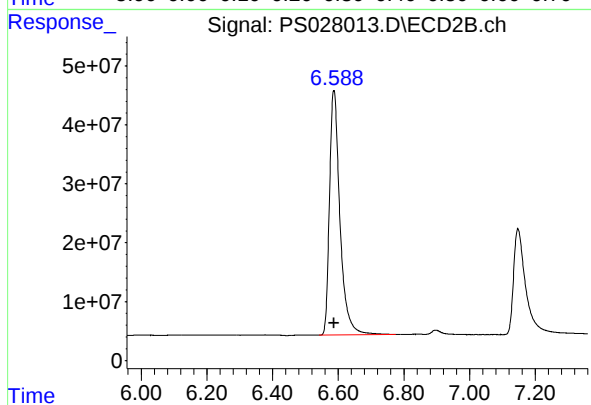
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.007 min
Response: 1186482013
Conc: 695.71 ng/ml



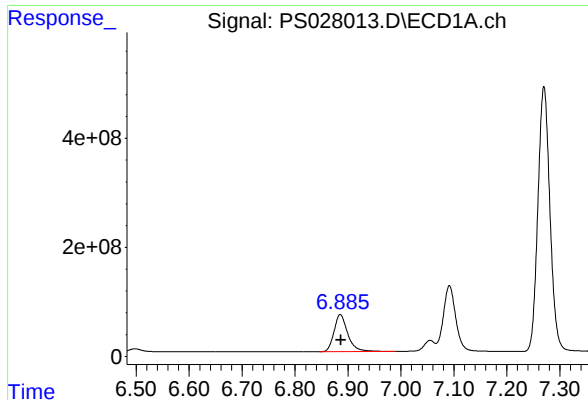
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 2675021165
Conc: 676.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

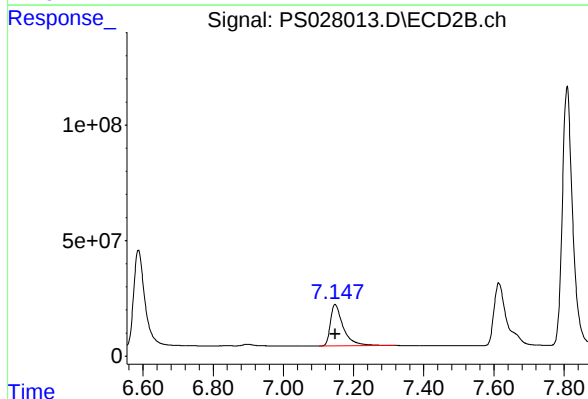
R.T.: 6.587 min
Delta R.T.: 0.000 min
Response: 918186330
Conc: 686.49 ng/ml



#3 4-Nitrophenol

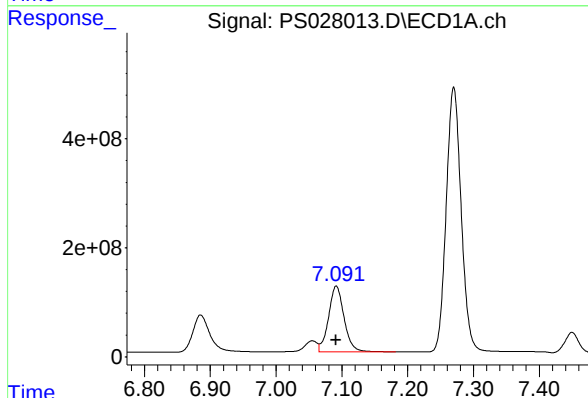
R.T.: 6.886 min
Delta R.T.: -0.001 min
Response: 1223943346
Conc: 661.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS102324



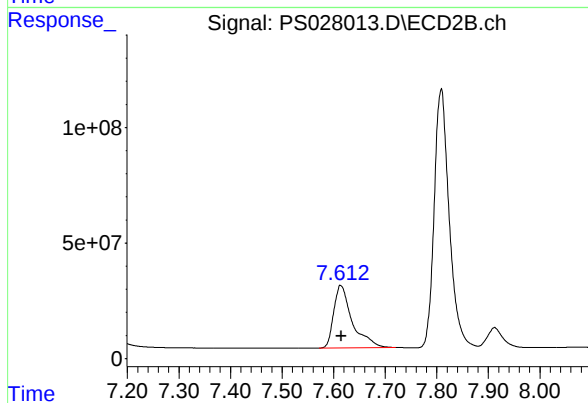
#3 4-Nitrophenol

R.T.: 7.147 min
Delta R.T.: -0.002 min
Response: 457888628
Conc: 662.39 ng/ml



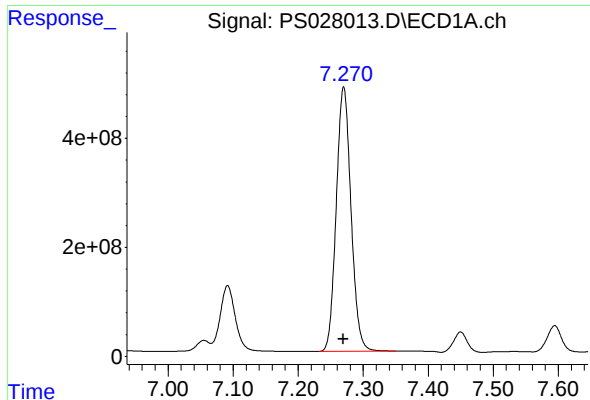
#4 2,4-DCAA

R.T.: 7.092 min
Delta R.T.: 0.000 min
Response: 1976345413
Conc: 732.80 ng/ml



#4 2,4-DCAA

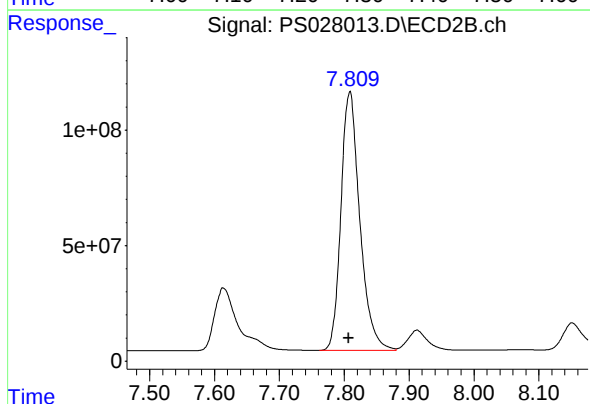
R.T.: 7.613 min
Delta R.T.: -0.001 min
Response: 674625212
Conc: 711.12 ng/ml



#5 DICAMBA

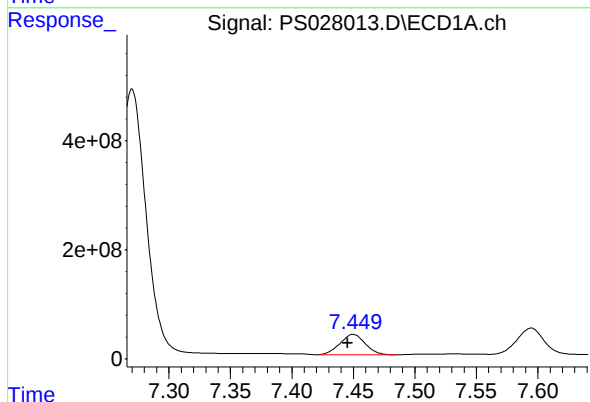
R.T.: 7.270 min
Delta R.T.: 0.000 min
Response: 7642334766
Conc: 698.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS102324



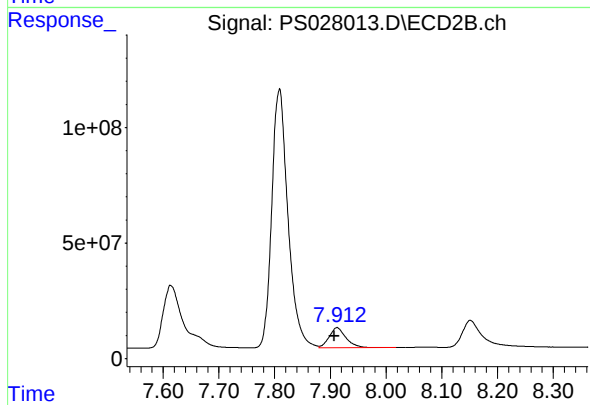
#5 DICAMBA

R.T.: 7.809 min
Delta R.T.: 0.002 min
Response: 2263652135
Conc: 684.99 ng/ml



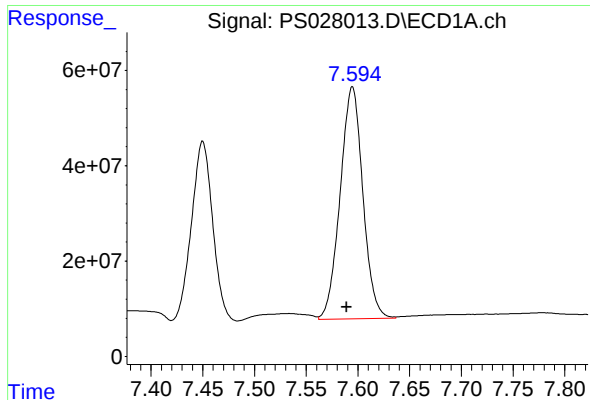
#6 MCPP

R.T.: 7.450 min
Delta R.T.: 0.005 min
Response: 530351332
Conc: 72.33 ug/ml



#6 MCPP

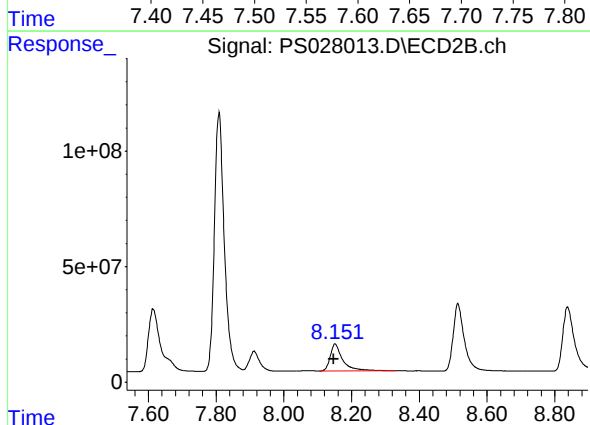
R.T.: 7.912 min
Delta R.T.: 0.005 min
Response: 181010016
Conc: 70.02 ug/ml



#7 MCPA

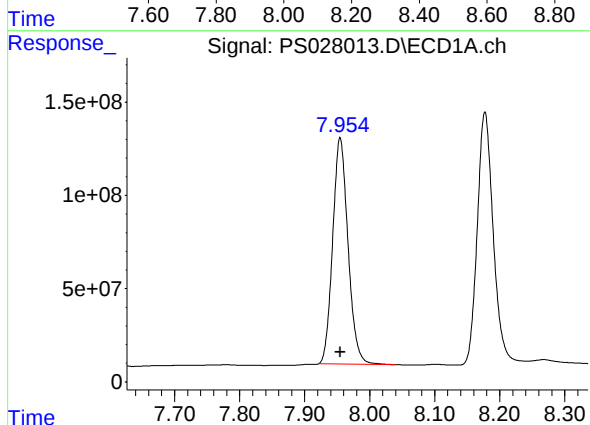
R.T.: 7.595 min
Delta R.T.: 0.005 min
Response: 744442370
Conc: 70.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS102324



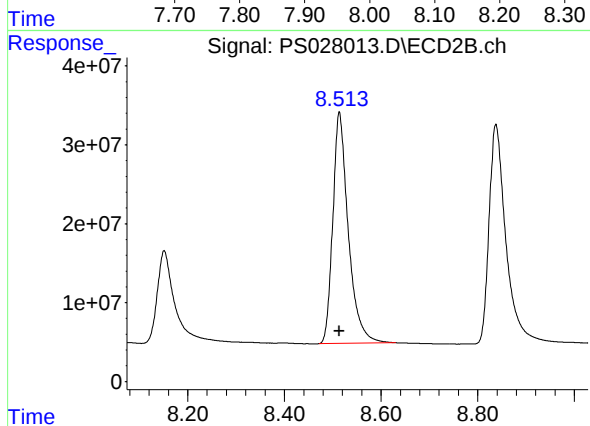
#7 MCPA

R.T.: 8.151 min
Delta R.T.: 0.005 min
Response: 299687138
Conc: 65.12 ug/ml



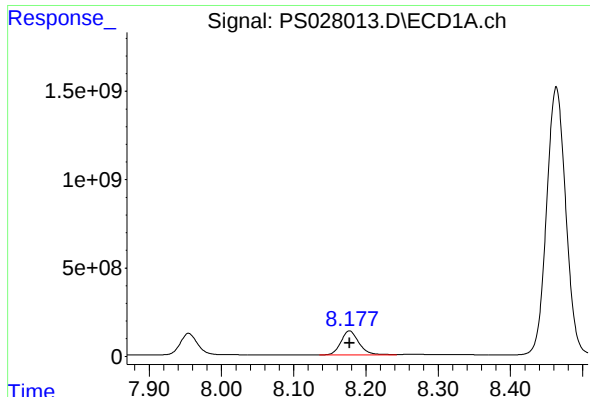
#8 DICHLORPROP

R.T.: 7.955 min
Delta R.T.: 0.000 min
Response: 1982407402
Conc: 687.46 ng/ml



#8 DICHLORPROP

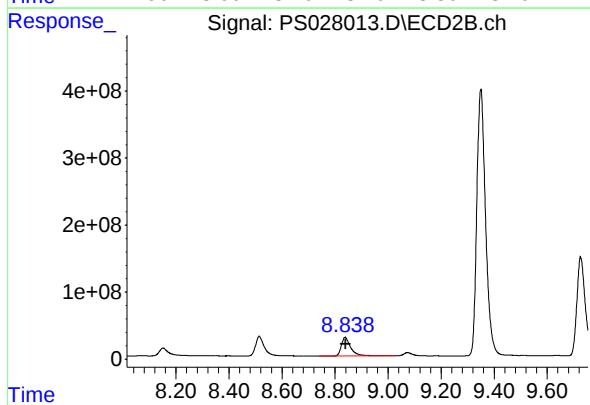
R.T.: 8.514 min
Delta R.T.: 0.000 min
Response: 651623557
Conc: 695.47 ng/ml



#9 2,4-D

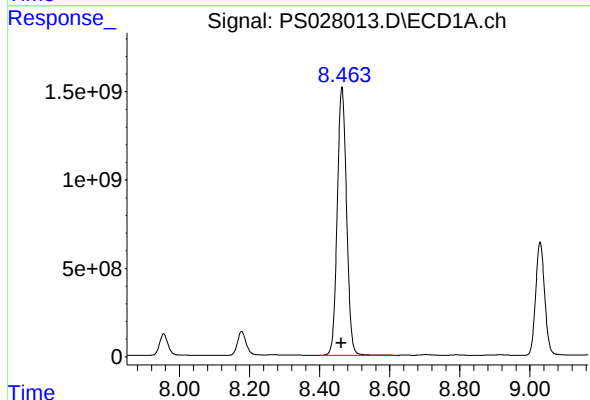
R.T.: 8.177 min
Delta R.T.: 0.000 min
Response: 2340846236
Conc: 690.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS102324



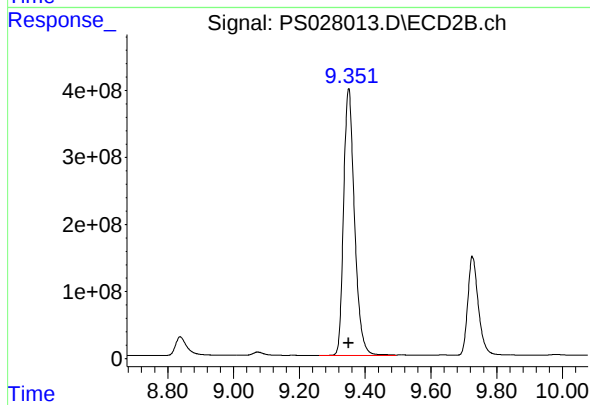
#9 2,4-D

R.T.: 8.837 min
Delta R.T.: -0.002 min
Response: 676678130
Conc: 678.62 ng/ml



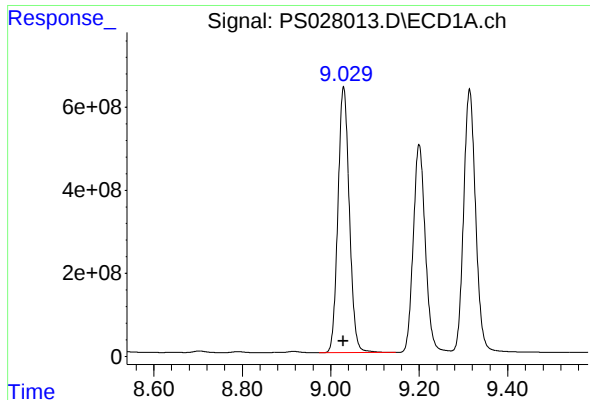
#10 Pentachlorophenol

R.T.: 8.463 min
Delta R.T.: 0.000 min
Response: 27910135363
Conc: 705.30 ng/ml



#10 Pentachlorophenol

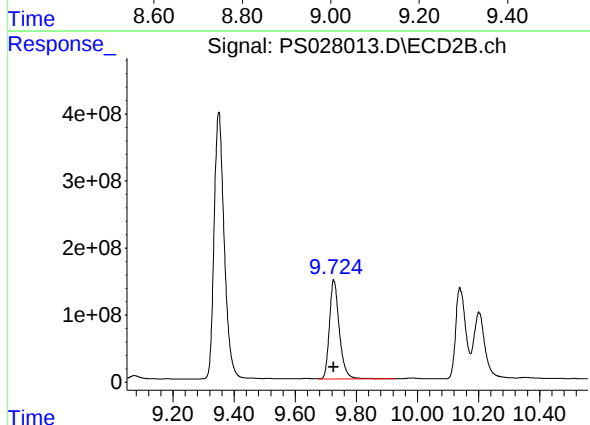
R.T.: 9.350 min
Delta R.T.: 0.000 min
Response: 9173512936
Conc: 716.34 ng/ml



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

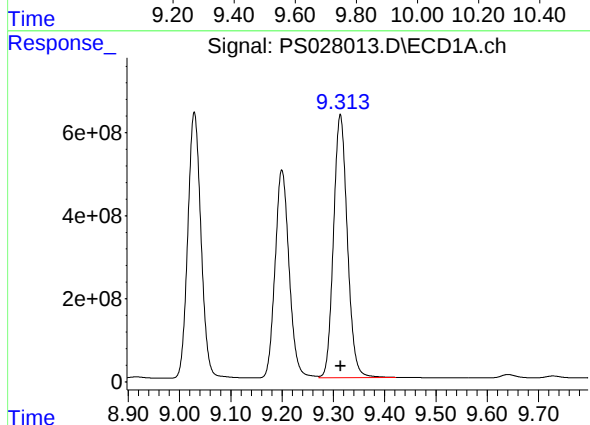
R.T.: 9.029 min
Delta R.T.: 0.000 min
Response: 11422795700
Conc: 707.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS102324



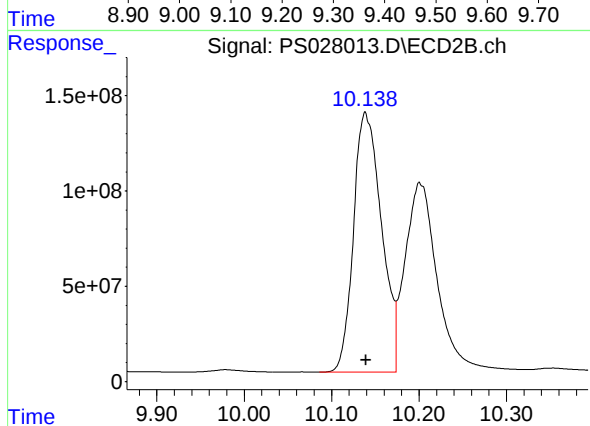
#11 2,4,5-TP (SILVEX)

R.T.: 9.725 min
Delta R.T.: 0.000 min
Response: 3314997124
Conc: 726.24 ng/ml



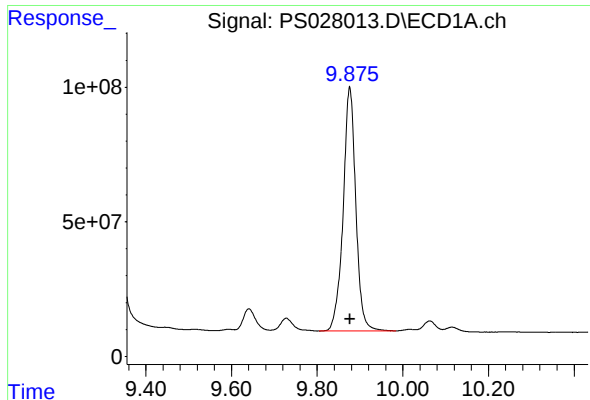
#12 2,4,5-T

R.T.: 9.314 min
Delta R.T.: 0.000 min
Response: 11841824962
Conc: 708.81 ng/ml



#12 2,4,5-T

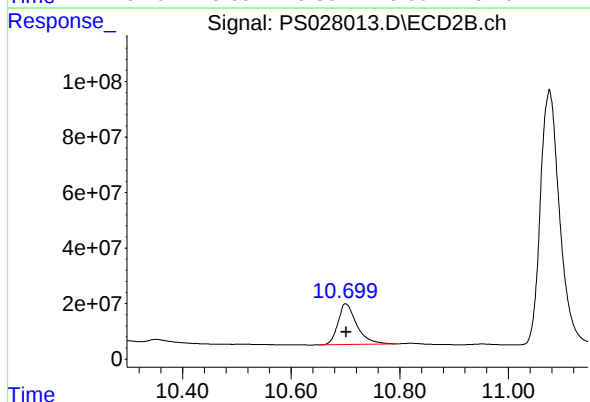
R.T.: 10.138 min
Delta R.T.: -0.001 min
Response: 3031709535
Conc: 737.20 ng/ml



#13 2,4-DB

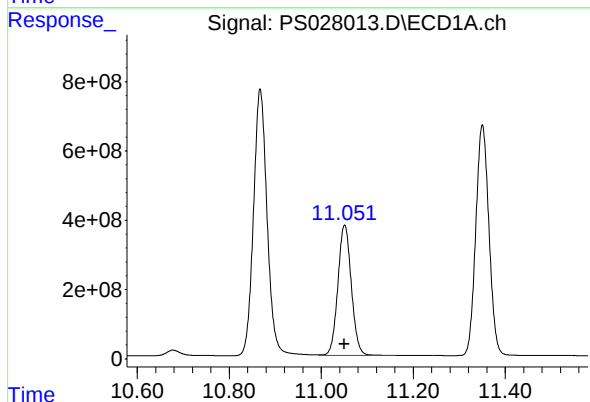
R.T.: 9.876 min
Delta R.T.: 0.000 min
Response: 1862032519
Conc: 707.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS102324



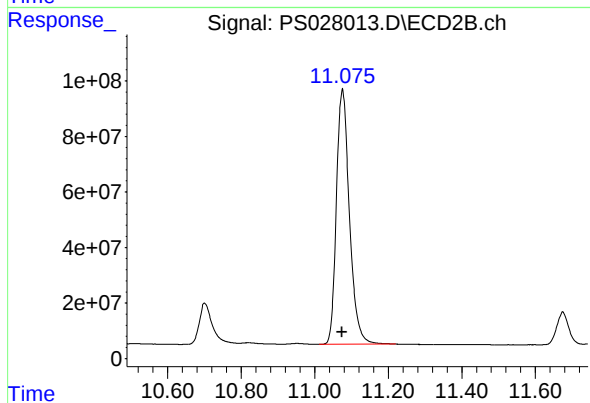
#13 2,4-DB

R.T.: 10.700 min
Delta R.T.: -0.002 min
Response: 352145023
Conc: 689.47 ng/ml



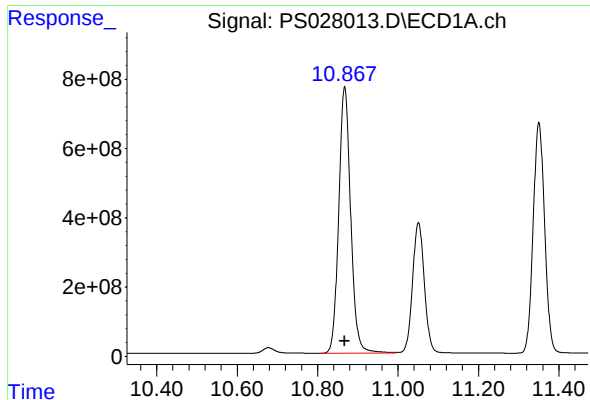
#14 DINOSEB

R.T.: 11.051 min
Delta R.T.: 0.000 min
Response: 7650864598
Conc: 695.10 ng/ml



#14 DINOSEB

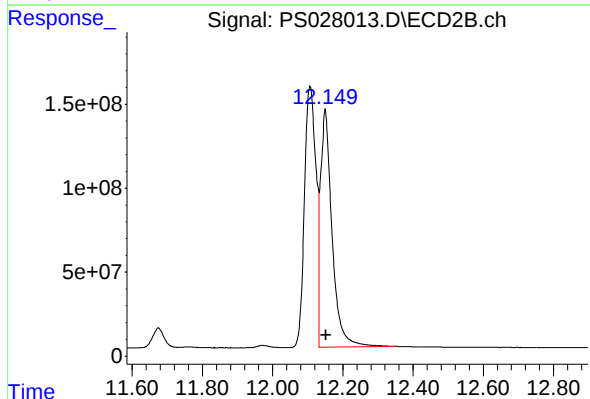
R.T.: 11.076 min
Delta R.T.: 0.000 min
Response: 2256615646
Conc: 670.65 ng/ml



#15 Picloram

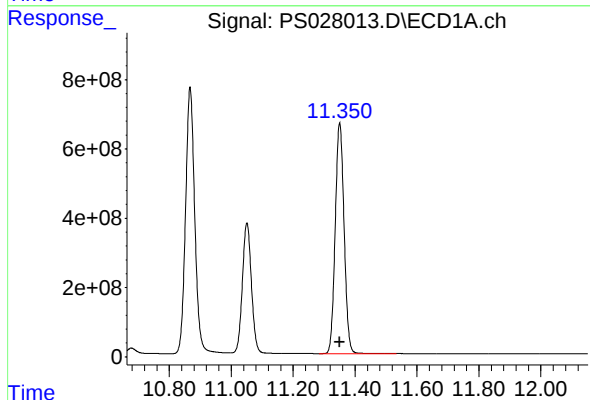
R.T.: 10.867 min
Delta R.T.: 0.000 min
Response: 15870827721
Conc: 712.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS102324



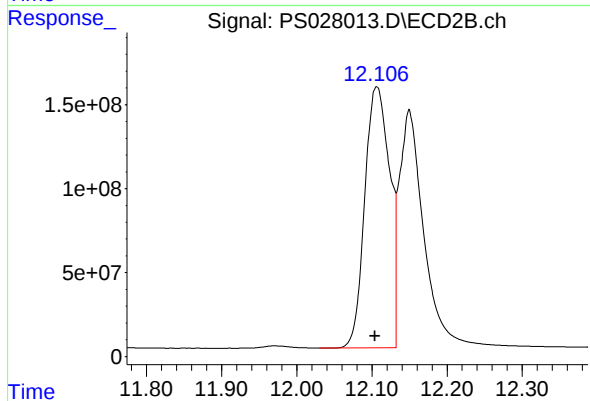
#15 Picloram

R.T.: 12.150 min
Delta R.T.: -0.003 min
Response: 3215922085
Conc: 705.74 ng/ml



#16 DCPA

R.T.: 11.350 min
Delta R.T.: 0.000 min
Response: 13233462472
Conc: 715.77 ng/ml



#16 DCPA

R.T.: 12.107 min
Delta R.T.: 0.002 min
Response: 3579984054
Conc: 771.36 ng/ml