

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111324\
 Data File : PS028493.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 13:48
 Operator : AR\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 146 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS111324

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 14:08:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 13 13:41:03 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	7.241	7.742	1917.4E6	986.2E6	750.208	763.126
Target Compounds							
1) T	Dalapon	2.636	2.695	2347.3E6	1694.9E6	698.714	700.401
2) T	3,5-DICHL...	6.411	6.694	2618.4E6	1377.4E6	701.738	712.771
3) T	4-Nitroph...	7.039	7.268	1163.4E6	593.6E6	684.990	687.530
5) T	DICAMBA	7.429	7.942	7882.6E6	4180.3E6	720.404	732.870
6) T	MCPD	7.612	8.045	526.4E6	313.7E6	74.832	72.943
7) T	MCPA	7.763	8.291	732.4E6	438.7E6	71.768	70.834
8) T	DICHLORPROP	8.138	8.658	2086.8E6	1049.8E6	707.054	718.787
9) T	2,4-D	8.369	8.989	2272.2E6	1124.4E6	710.729	718.231
10) T	Pentachlo...	8.669	9.519	31497.2E6	14862.8E6	754.677	741.459
11) T	2,4,5-TP ...	9.249	9.895	12626.4E6	6230.6E6	726.881	738.372
12) T	2,4,5-T	9.542	10.317	12933.5E6	6180.0E6	727.642	737.266
13) T	2,4-DB	10.118	10.883	1978.5E6	762.9E6	725.883	728.141
14) T	DINOSEB	11.333	11.263	10293.2E6	4022.7E6	721.934	727.635
15) T	Picloram	11.139	12.359	20846.4E6	8580.5E6	740.291	758.056
16) T	DCPA	11.626	12.309	19407.9E6	7248.6E6	737.567	747.402

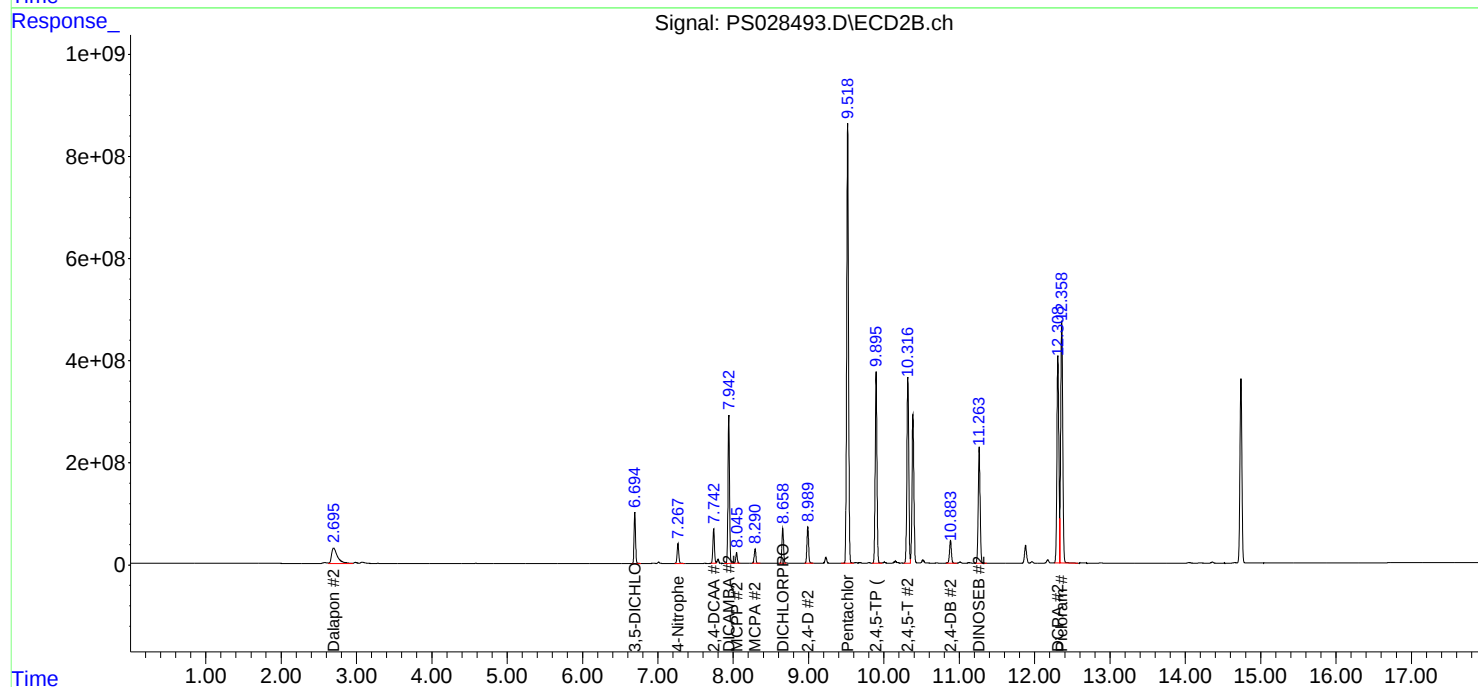
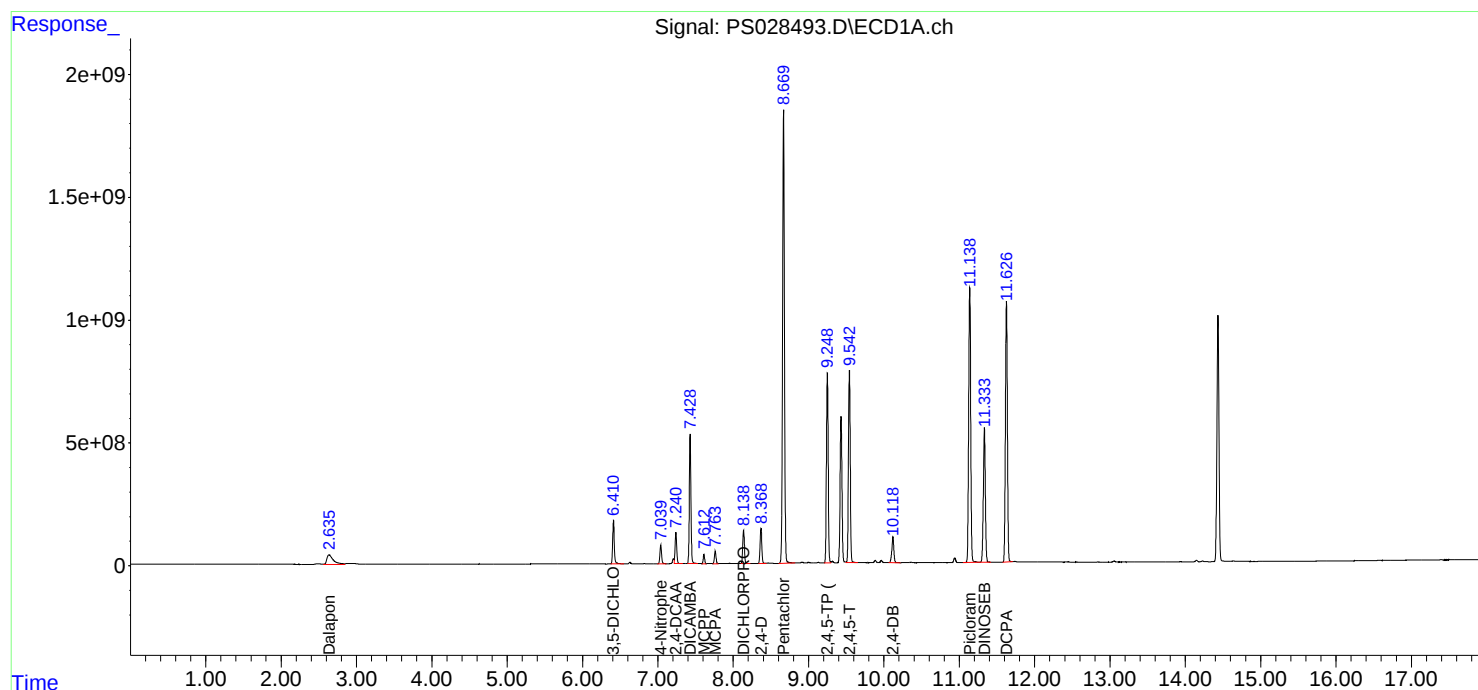
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

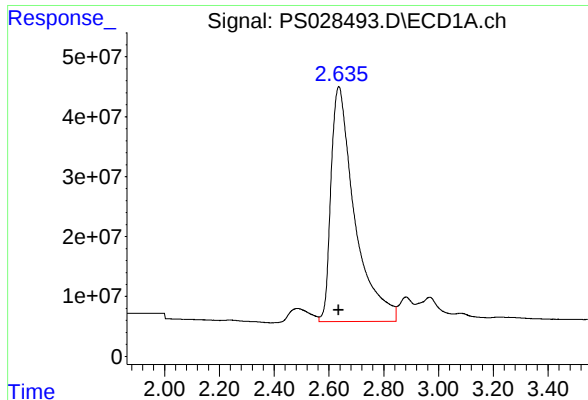
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111324\
Data File : PS028493.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2024 13:48
Operator : AR\AJ
Sample : HSTDICV750
Misc :
ALS Vial : 146 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
ICVPS111324

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 14:08:06 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
Quant Title : 8080.M
QLast Update : Wed Nov 13 13:41:03 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

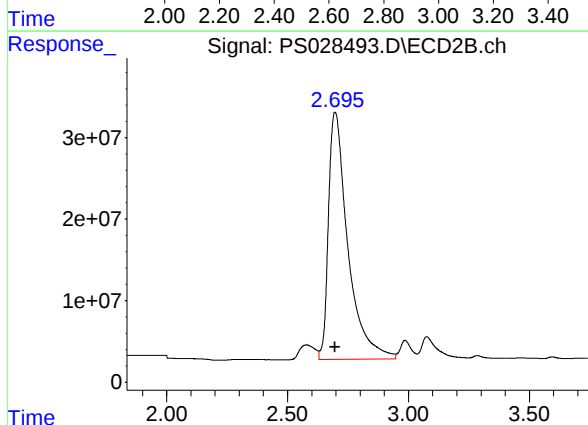




#1 Dalapon

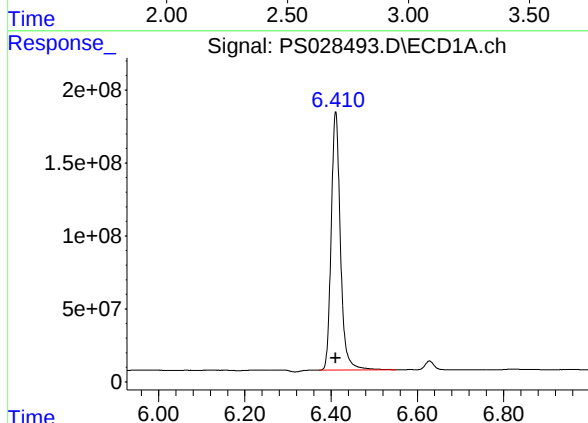
R.T.: 2.636 min
Delta R.T.: 0.001 min
Response: 2347308226
Conc: 698.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS111324



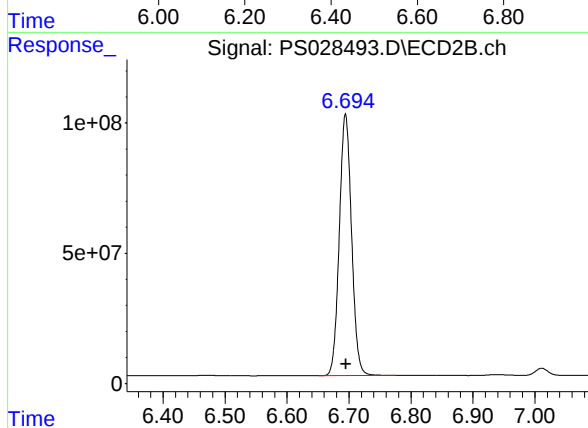
#1 Dalapon

R.T.: 2.695 min
Delta R.T.: -0.001 min
Response: 1694914540
Conc: 700.40 ng/ml



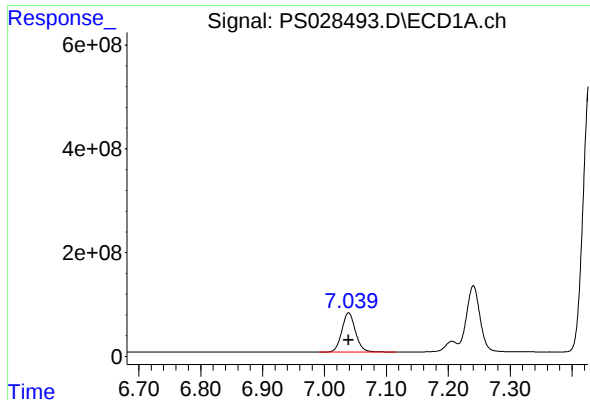
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 2618392116
Conc: 701.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

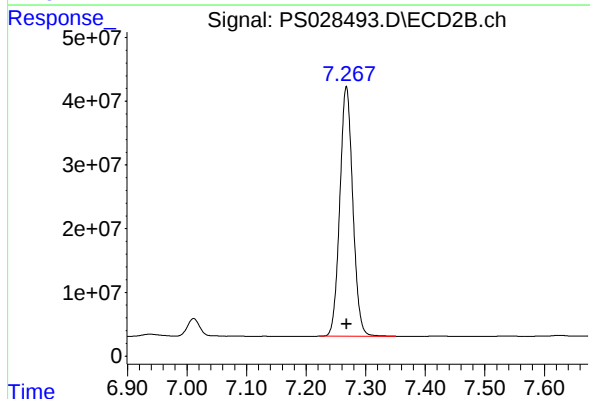
R.T.: 6.694 min
Delta R.T.: 0.000 min
Response: 1377359474
Conc: 712.77 ng/ml



#3 4-Nitrophenol

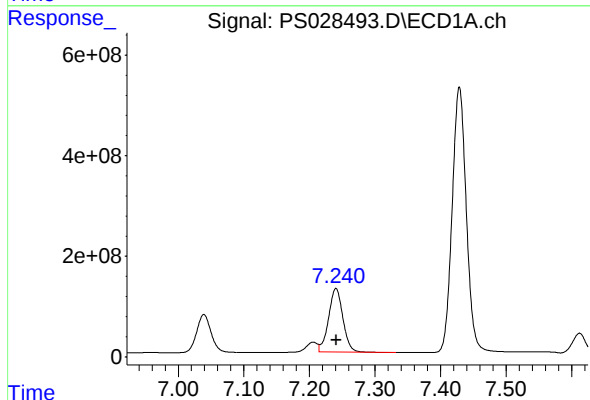
R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 1163421062
Conc: 684.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS111324



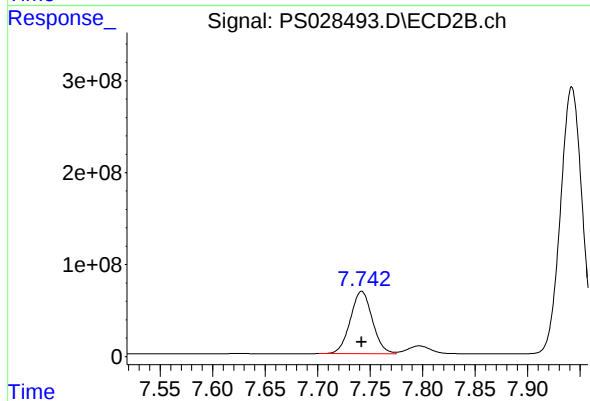
#3 4-Nitrophenol

R.T.: 7.268 min
Delta R.T.: 0.000 min
Response: 593609936
Conc: 687.53 ng/ml



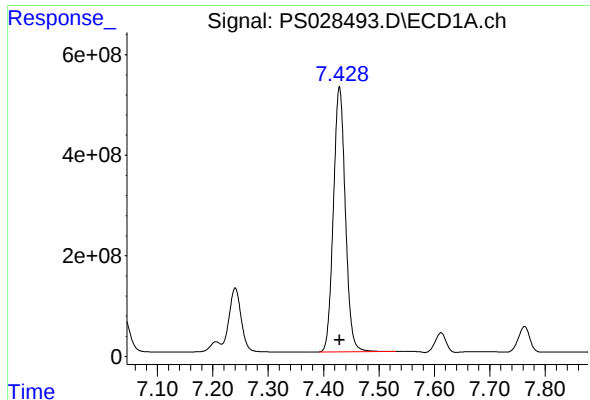
#4 2,4-DCAA

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 1917443505
Conc: 750.21 ng/ml



#4 2,4-DCAA

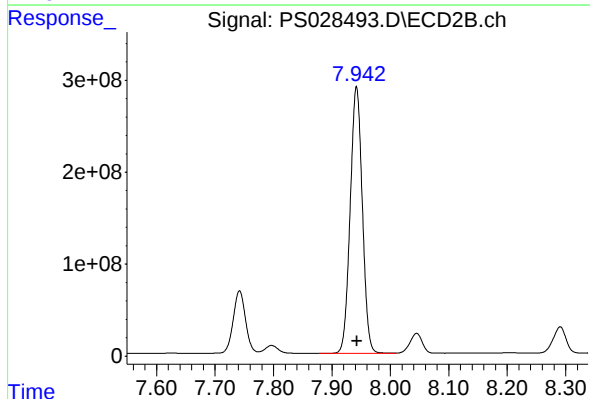
R.T.: 7.742 min
Delta R.T.: 0.000 min
Response: 986191049
Conc: 763.13 ng/ml



#5 DICAMBA

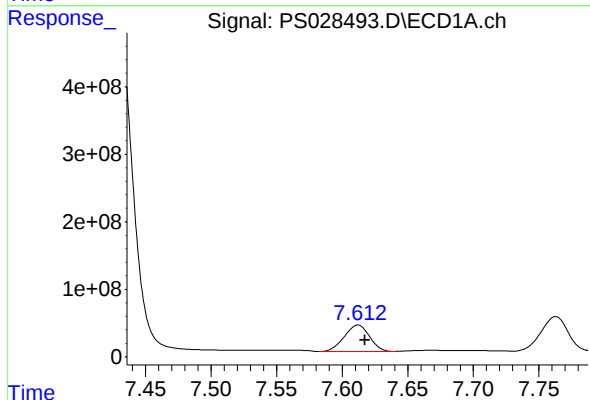
R.T.: 7.429 min
Delta R.T.: 0.000 min
Response: 7882644006
Conc: 720.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS111324



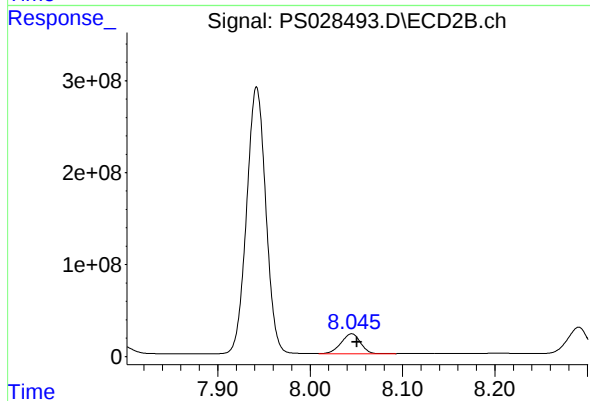
#5 DICAMBA

R.T.: 7.942 min
Delta R.T.: 0.000 min
Response: 4180344822
Conc: 732.87 ng/ml



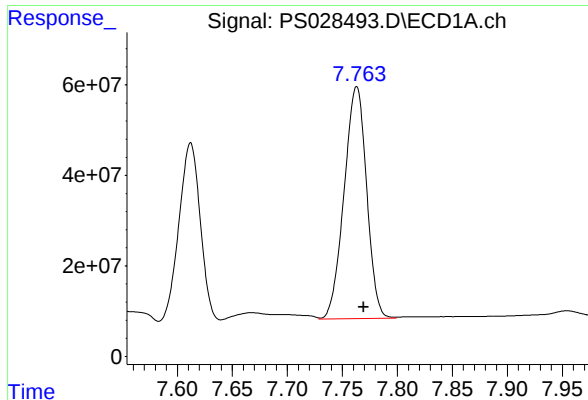
#6 MCPP

R.T.: 7.612 min
Delta R.T.: -0.005 min
Response: 526416458
Conc: 74.83 ug/ml



#6 MCPP

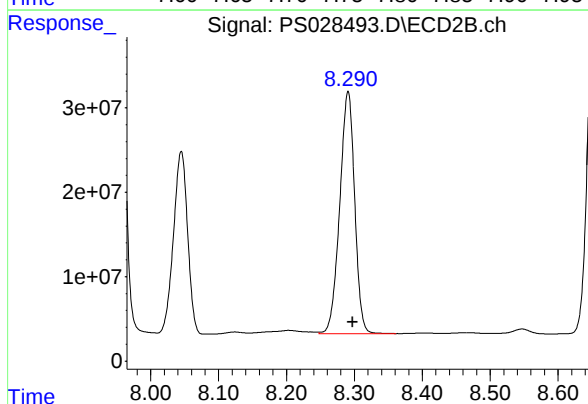
R.T.: 8.045 min
Delta R.T.: -0.006 min
Response: 313721438
Conc: 72.94 ug/ml



#7 MCPA

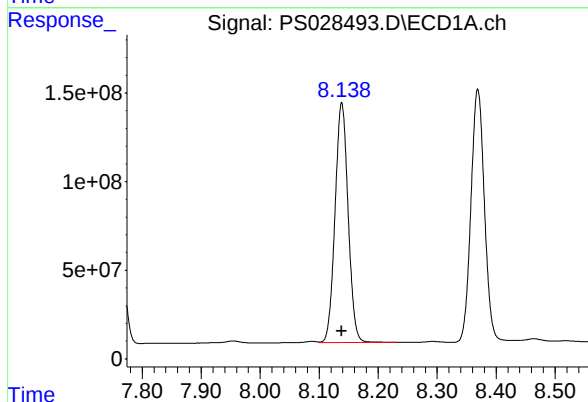
R.T.: 7.763 min
Delta R.T.: -0.006 min
Response: 732371825
Conc: 71.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS111324



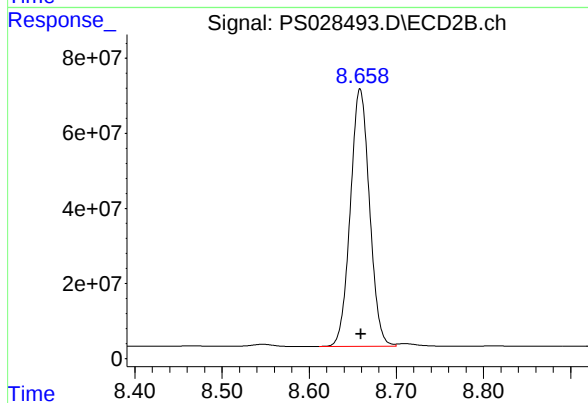
#7 MCPA

R.T.: 8.291 min
Delta R.T.: -0.007 min
Response: 438704001
Conc: 70.83 ug/ml



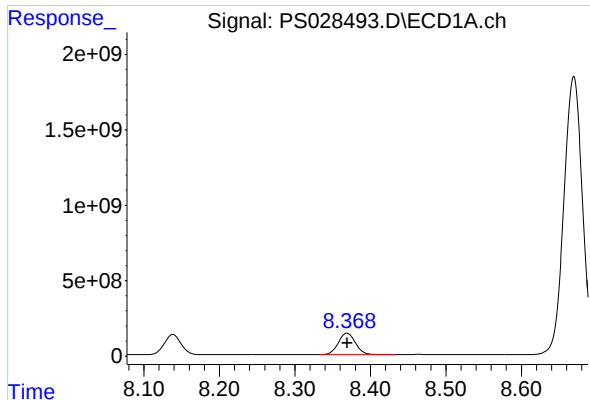
#8 DICHLORPROP

R.T.: 8.138 min
Delta R.T.: 0.000 min
Response: 2086771092
Conc: 707.05 ng/ml



#8 DICHLORPROP

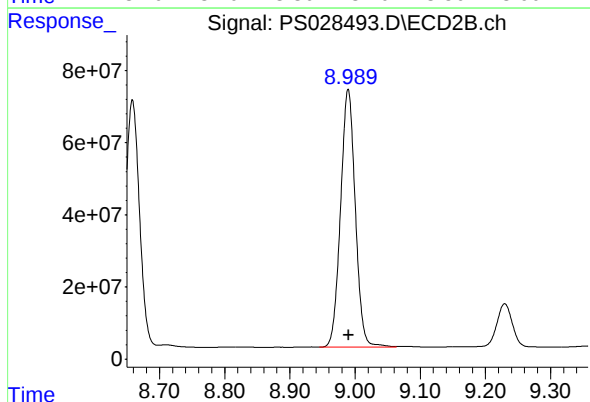
R.T.: 8.658 min
Delta R.T.: -0.001 min
Response: 1049837600
Conc: 718.79 ng/ml



#9 2,4-D

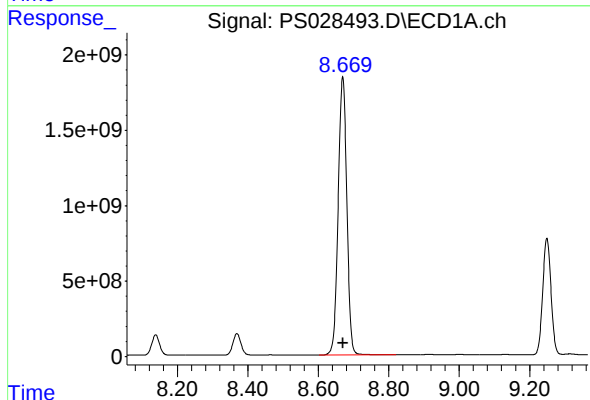
R.T.: 8.369 min
Delta R.T.: 0.000 min
Response: 2272150106
Conc: 710.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS111324



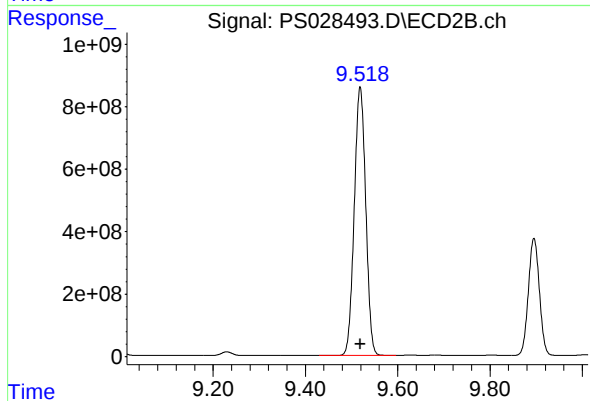
#9 2,4-D

R.T.: 8.989 min
Delta R.T.: 0.000 min
Response: 1124427061
Conc: 718.23 ng/ml



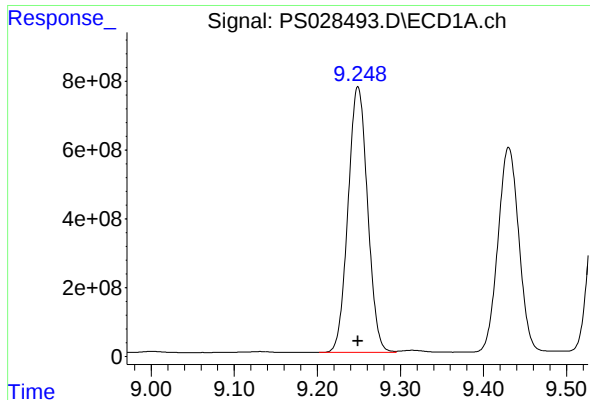
#10 Pentachlorophenol

R.T.: 8.669 min
Delta R.T.: -0.001 min
Response: 31497231237
Conc: 754.68 ng/ml



#10 Pentachlorophenol

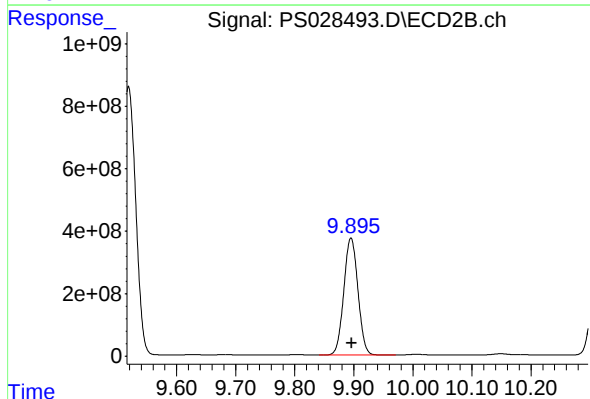
R.T.: 9.519 min
Delta R.T.: 0.000 min
Response: 14862795705
Conc: 741.46 ng/ml



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

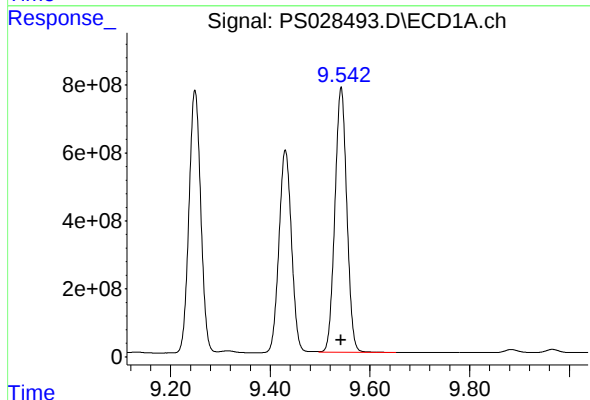
R.T.: 9.249 min
Delta R.T.: 0.000 min
Response: 12626434494
Conc: 726.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS111324



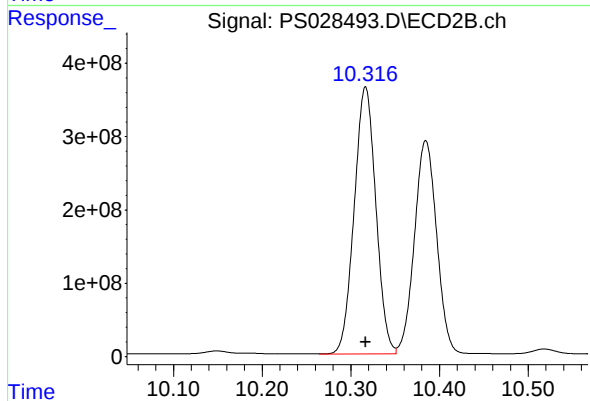
#11 2,4,5-TP (SILVEX)

R.T.: 9.895 min
Delta R.T.: -0.001 min
Response: 6230603350
Conc: 738.37 ng/ml



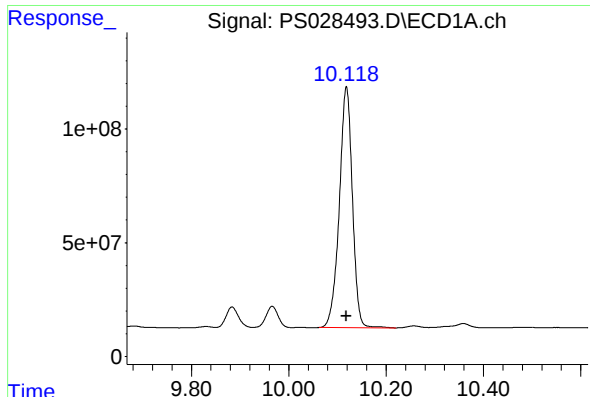
#12 2,4,5-T

R.T.: 9.542 min
Delta R.T.: 0.000 min
Response: 12933500937
Conc: 727.64 ng/ml



#12 2,4,5-T

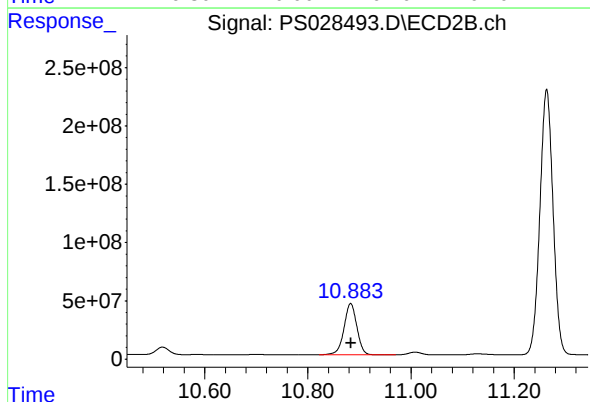
R.T.: 10.317 min
Delta R.T.: 0.000 min
Response: 6180027781
Conc: 737.27 ng/ml



#13 2,4-DB

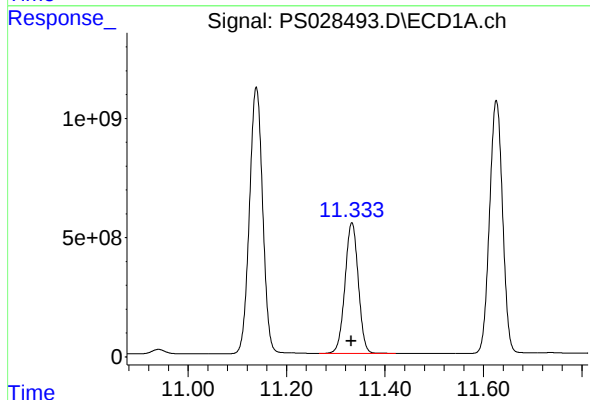
R.T.: 10.118 min
Delta R.T.: 0.000 min
Response: 1978480425
Conc: 725.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS111324



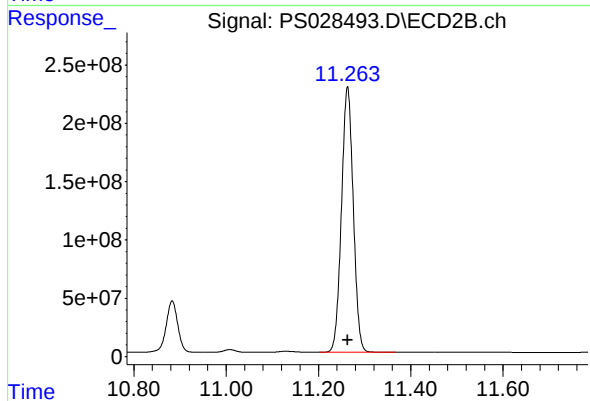
#13 2,4-DB

R.T.: 10.883 min
Delta R.T.: 0.000 min
Response: 762899994
Conc: 728.14 ng/ml



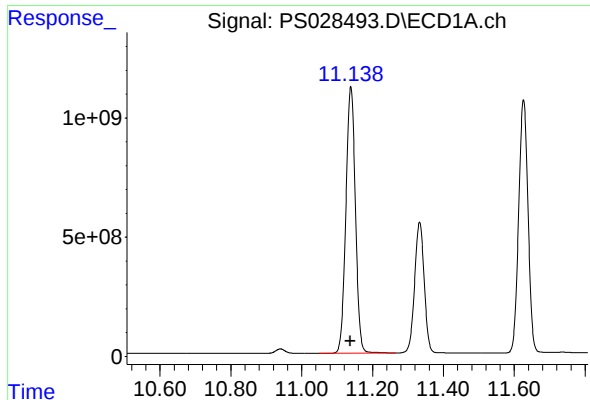
#14 DINOSEB

R.T.: 11.333 min
Delta R.T.: 0.000 min
Response: 10293168355
Conc: 721.93 ng/ml



#14 DINOSEB

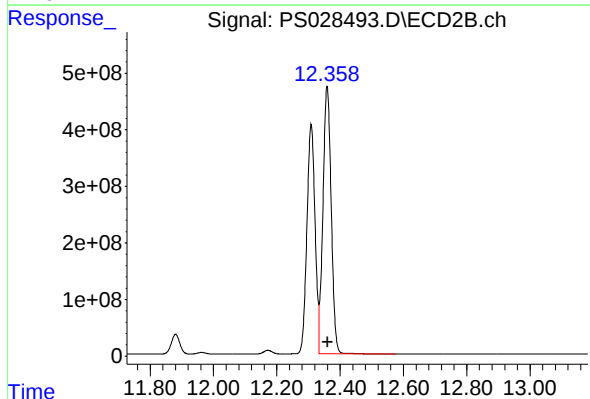
R.T.: 11.263 min
Delta R.T.: 0.000 min
Response: 4022729110
Conc: 727.63 ng/ml



#15 Picloram

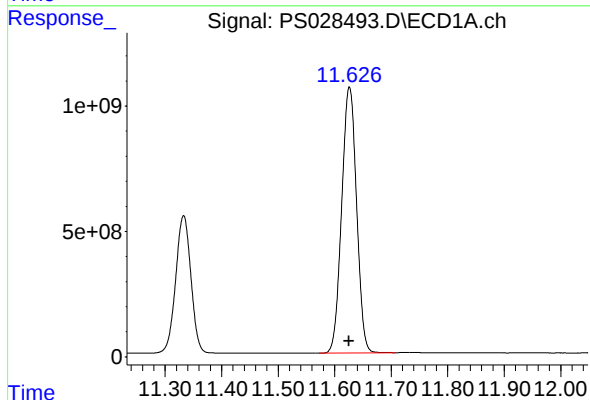
R.T.: 11.139 min
Delta R.T.: 0.000 min
Response: 20846418685
Conc: 740.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS111324



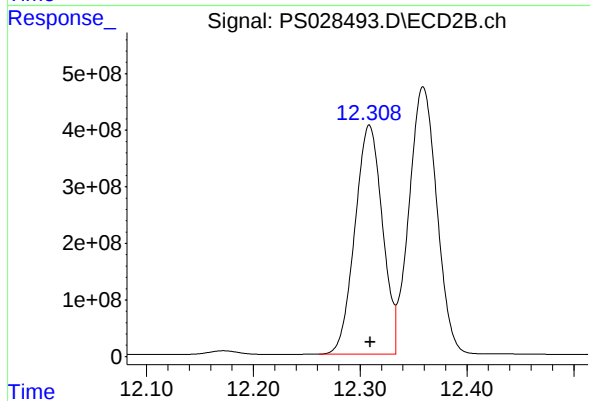
#15 Picloram

R.T.: 12.359 min
Delta R.T.: -0.002 min
Response: 8580460577
Conc: 758.06 ng/ml



#16 DCPA

R.T.: 11.626 min
Delta R.T.: 0.000 min
Response: 19407874990
Conc: 737.57 ng/ml



#16 DCPA

R.T.: 12.309 min
Delta R.T.: 0.000 min
Response: 7248626311
Conc: 747.40 ng/ml