

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111324\
 Data File : PS028492.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 13:23
 Operator : AR\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 145 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 13:40:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 13 13:40:05 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	3533.3E6	1905.3E6	1382.402	1474.308
Target Compounds							
1) T	Dalapon	2.635	2.697	4684.4E6	3345.9E6	1394.380	1382.652
2) T	3,5-DICHL...	6.411	6.695	4853.8E6	2660.9E6	1300.833	1377.015
3) T	4-Nitroph...	7.039	7.268	2239.0E6	1148.5E6	1318.286	1330.198
5) T	DICAMBA	7.429	7.943	14829.4E6	8258.5E6	1355.280	1447.818
6) T	MCPD	7.617	8.051	1082.8E6	628.9E6	153.926	146.228
7) T	MCPA	7.769	8.297	1450.8E6	856.8E6	142.174	138.339
8) T	DICHLORPROP	8.139	8.660	3866.3E6	2051.5E6	1310.015	1404.623
9) T	2,4-D	8.369	8.990	4177.2E6	2171.5E6	1306.627	1387.062
10) T	Pentachlo...	8.670	9.519	47091.3E6	27326.2E6	1128.313	1363.219
11) T	2,4,5-TP ...	9.249	9.897	22979.6E6	11863.5E6	1322.895	1405.918
12) T	2,4,5-T	9.542	10.317	23513.1E6	11724.2E6	1322.852	1398.679
13) T	2,4-DB	10.118	10.884	3753.3E6	1514.8E6	1377.045	1445.771
14) T	DINOSEB	11.332	11.263	19138.8E6	7779.6E6	1342.345	1407.175
15) T	Picloram	11.138	12.361	39080.7E6	16814.7E6	1387.823	1485.523
16) T	DCPA	11.625	12.310	35145.3E6	13846.6E6	1335.645	1427.712

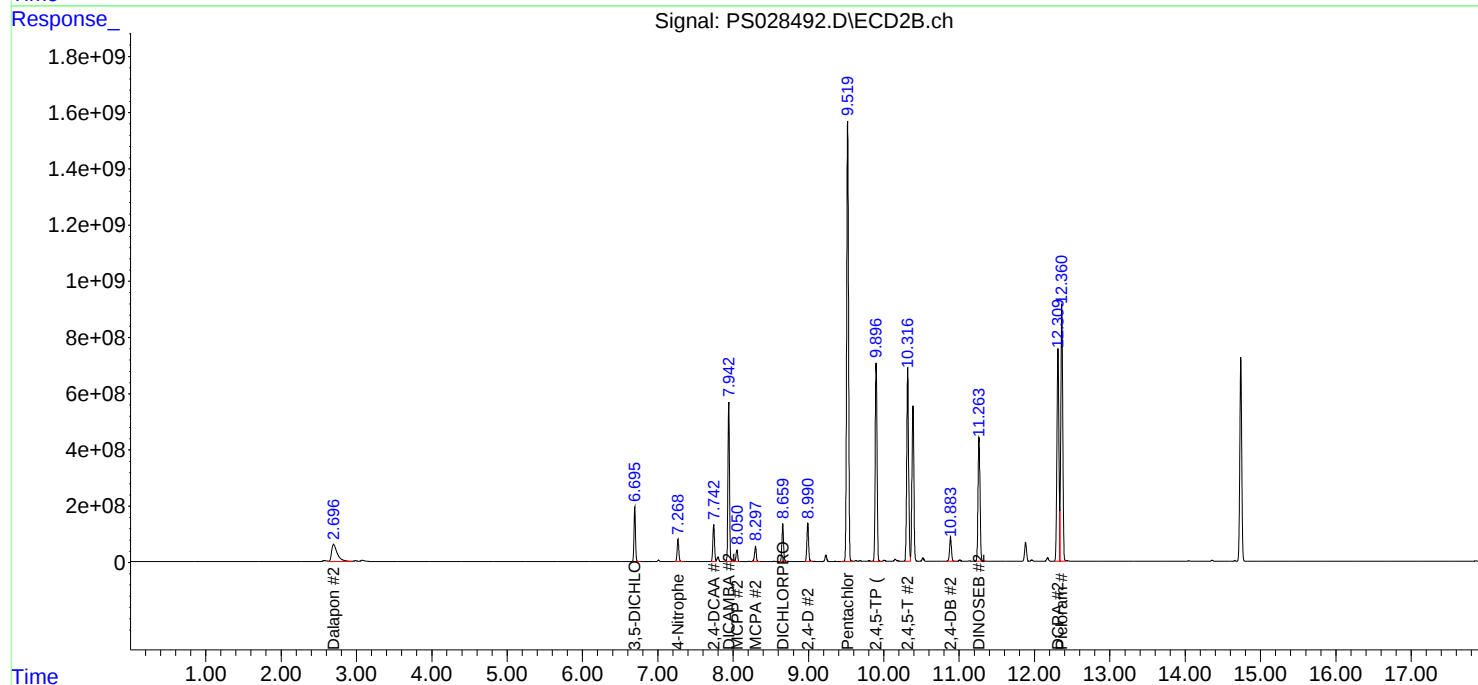
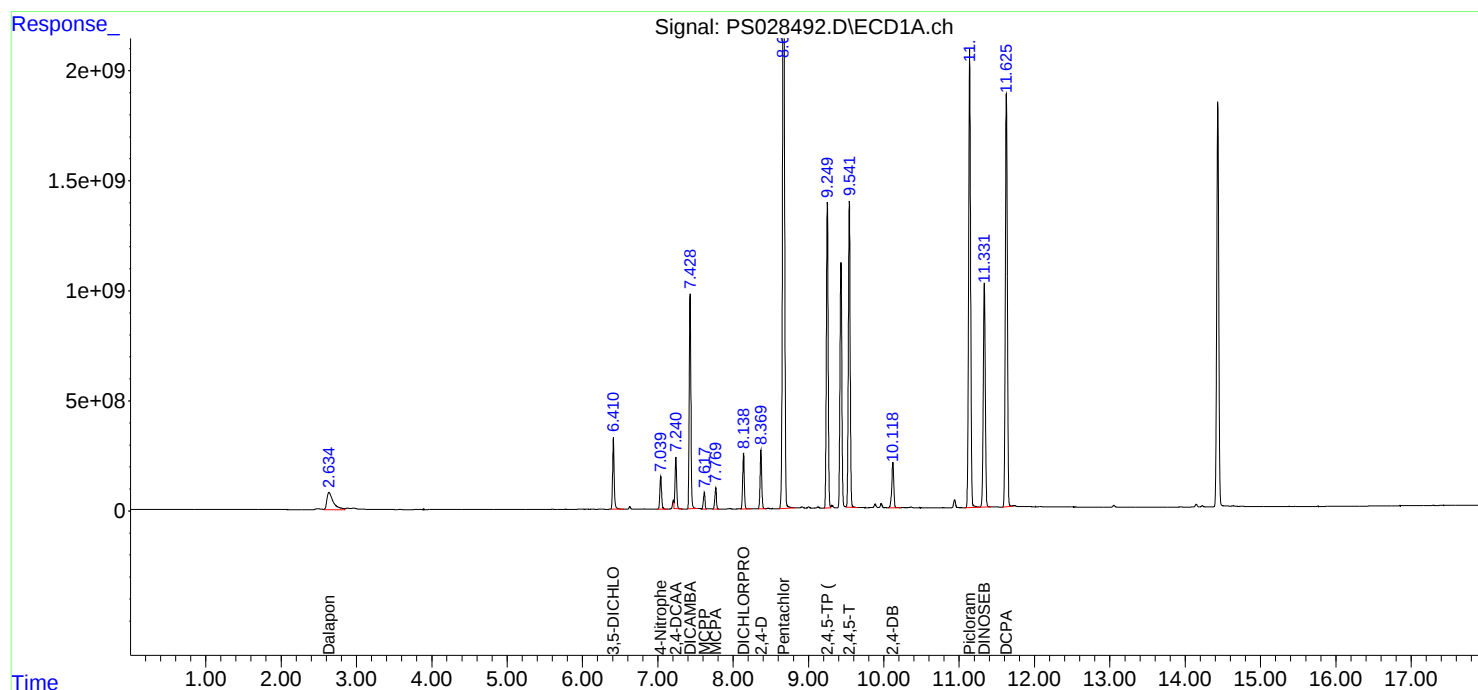
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

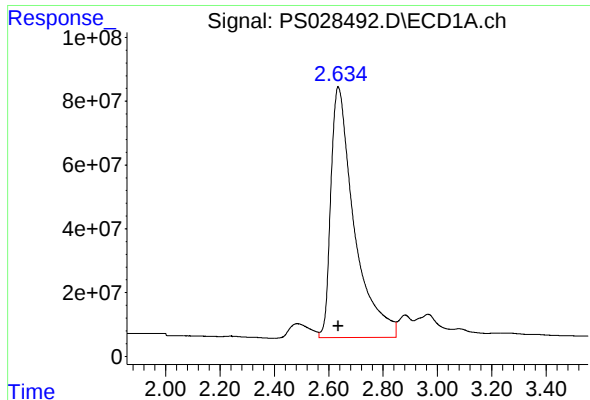
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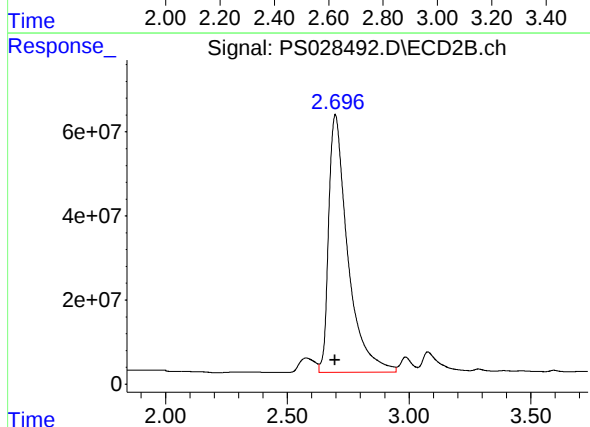




#1 Dalapon

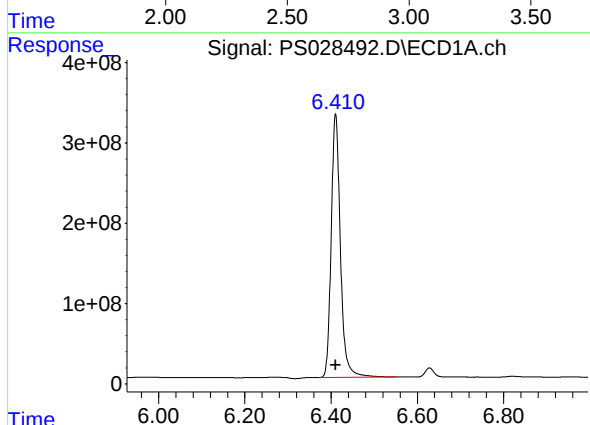
R.T.: 2.635 min
Delta R.T.: 0.000 min
Response: 4684374797
Conc: 1394.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



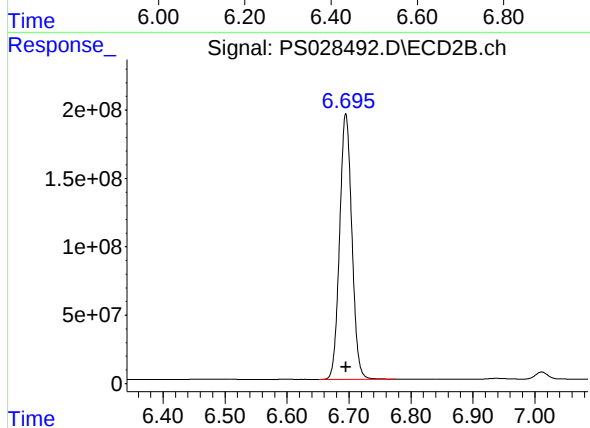
#1 Dalapon

R.T.: 2.697 min
Delta R.T.: 0.000 min
Response: 3345907026
Conc: 1382.65 ng/ml



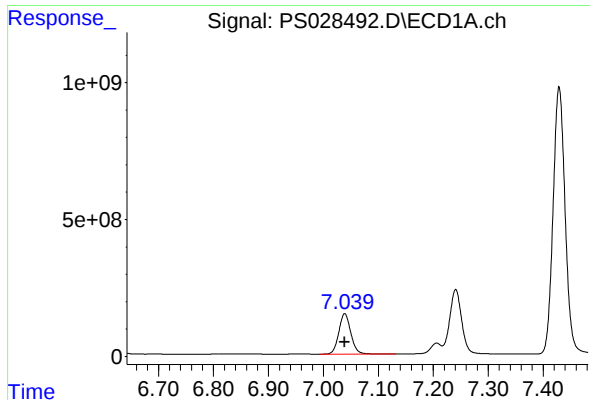
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 4853792355
Conc: 1300.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

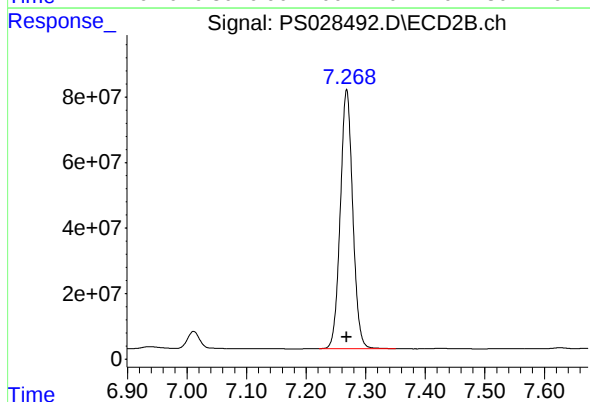
R.T.: 6.695 min
Delta R.T.: 0.000 min
Response: 2660945970
Conc: 1377.01 ng/ml



#3 4-Nitrophenol

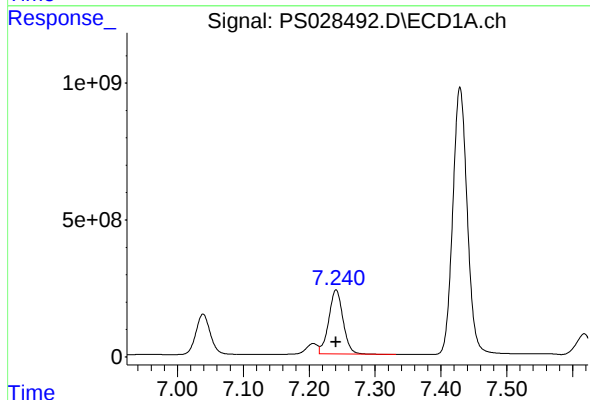
R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 2239042193
Conc: 1318.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



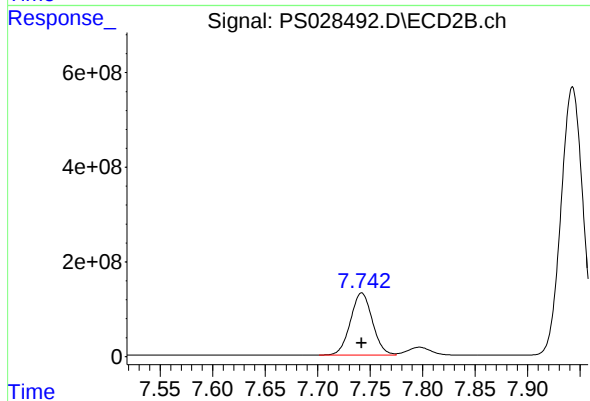
#3 4-Nitrophenol

R.T.: 7.268 min
Delta R.T.: 0.000 min
Response: 1148485918
Conc: 1330.20 ng/ml



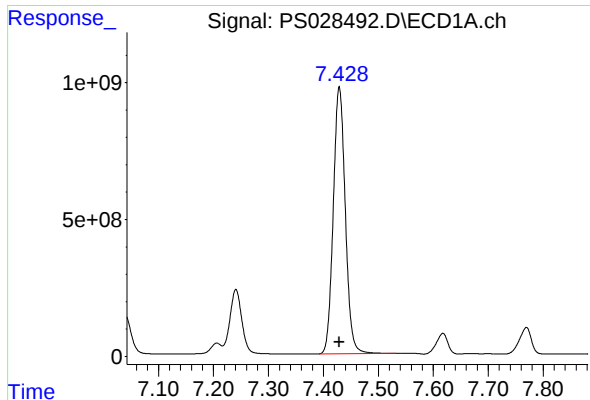
#4 2,4-DCAA

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 3533256934
Conc: 1382.40 ng/ml



#4 2,4-DCAA

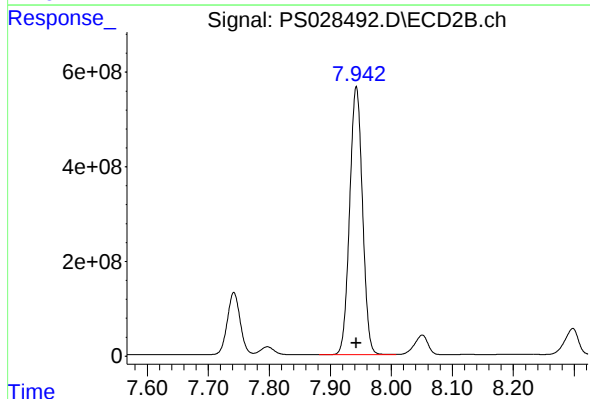
R.T.: 7.742 min
Delta R.T.: 0.000 min
Response: 1905255228
Conc: 1474.31 ng/ml



#5 DICAMBA

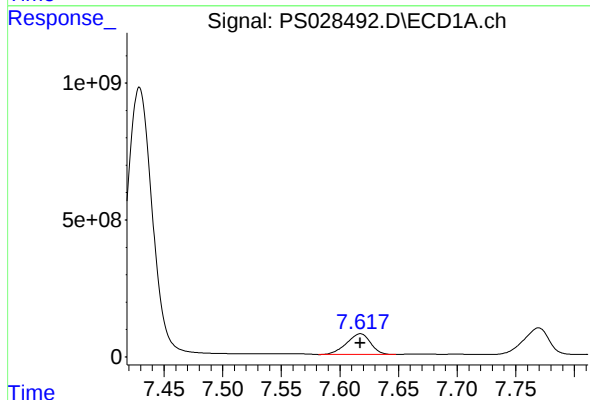
R.T.: 7.429 min
Delta R.T.: 0.000 min
Response: 14829439520
Conc: 1355.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



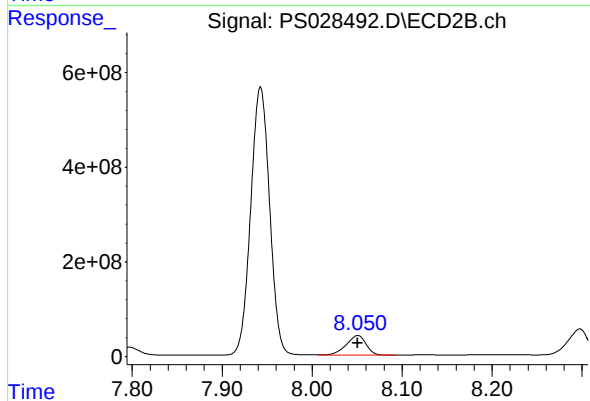
#5 DICAMBA

R.T.: 7.943 min
Delta R.T.: 0.000 min
Response: 8258462541
Conc: 1447.82 ng/ml



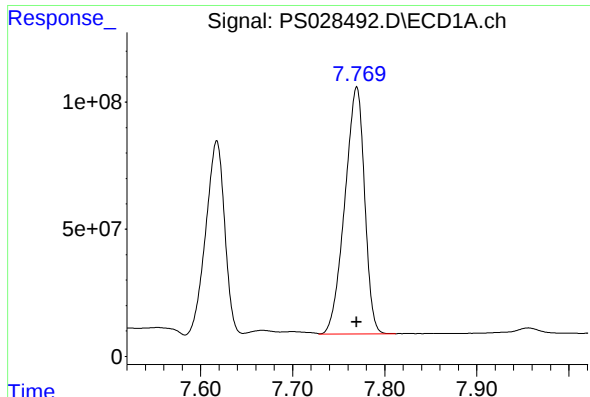
#6 MCPP

R.T.: 7.617 min
Delta R.T.: 0.000 min
Response: 1082821265
Conc: 153.93 ug/ml



#6 MCPP

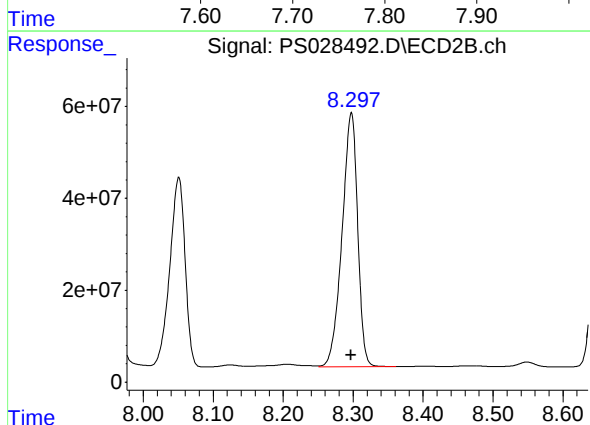
R.T.: 8.051 min
Delta R.T.: 0.000 min
Response: 628915993
Conc: 146.23 ug/ml



#7 MCPA

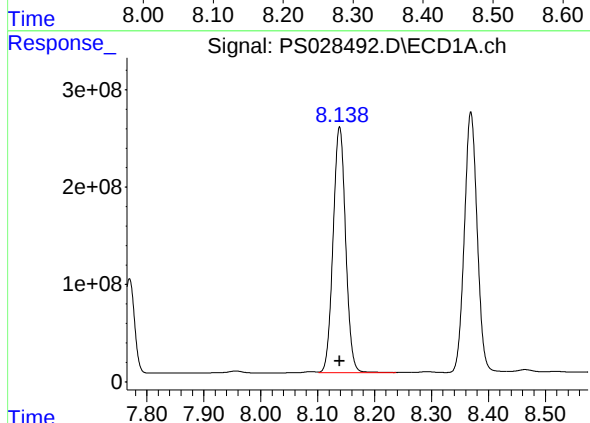
R.T.: 7.769 min
Delta R.T.: 0.000 min
Response: 1450844171
Conc: 142.17 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



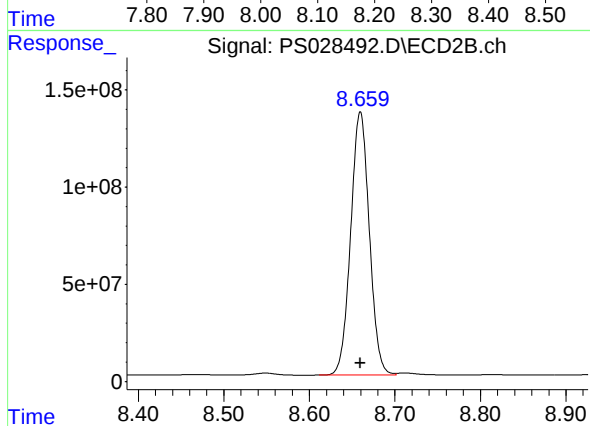
#7 MCPA

R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 856794504
Conc: 138.34 ug/ml



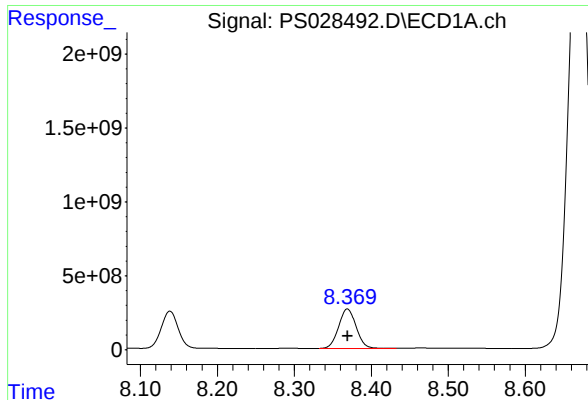
#8 DICHLORPROP

R.T.: 8.139 min
Delta R.T.: 0.000 min
Response: 3866326812
Conc: 1310.02 ng/ml



#8 DICHLORPROP

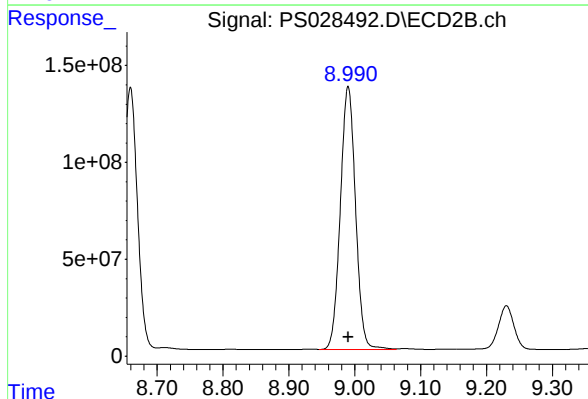
R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 2051547391
Conc: 1404.62 ng/ml



#9 2,4-D

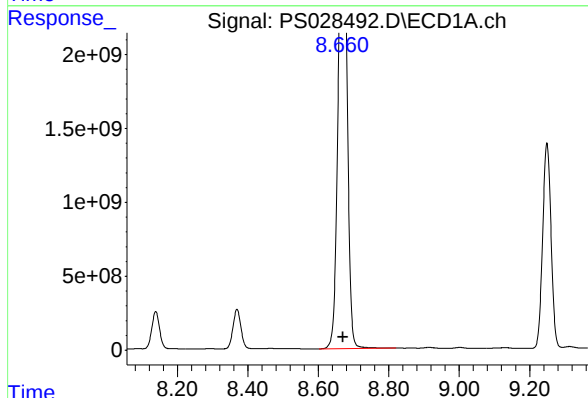
R.T.: 8.369 min
Delta R.T.: 0.000 min
Response: 4177191817
Conc: 1306.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



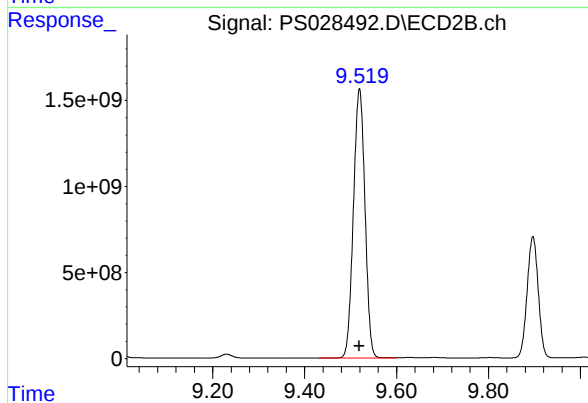
#9 2,4-D

R.T.: 8.990 min
Delta R.T.: 0.000 min
Response: 2171516412
Conc: 1387.06 ng/ml



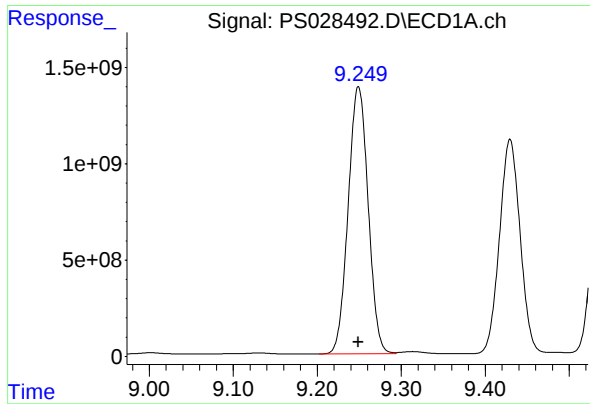
#10 Pentachlorophenol

R.T.: 8.670 min
Delta R.T.: 0.000 min
Response: 47091299464
Conc: 1128.31 ng/ml



#10 Pentachlorophenol

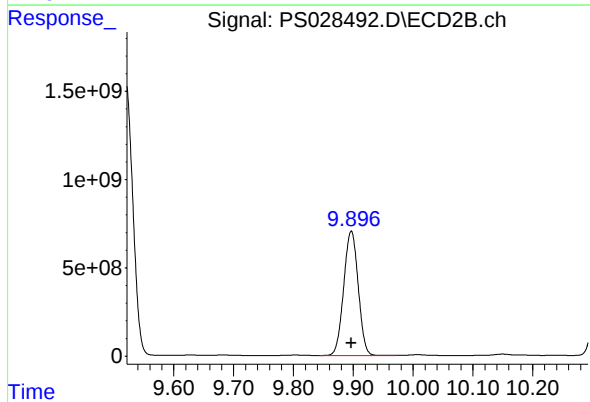
R.T.: 9.519 min
Delta R.T.: 0.000 min
Response: 27326185788
Conc: 1363.22 ng/ml



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

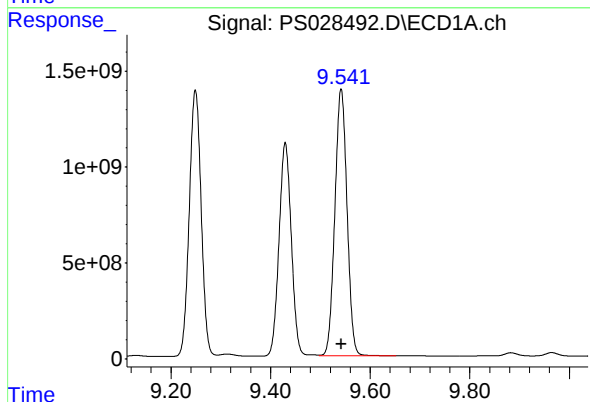
R.T.: 9.249 min
Delta R.T.: 0.000 min
Response: 22979621708
Conc: 1322.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



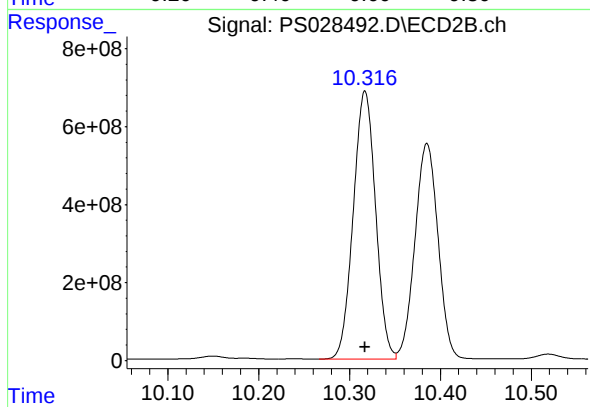
#11 2,4,5-TP (SILVEX)

R.T.: 9.897 min
Delta R.T.: 0.000 min
Response: 11863549453
Conc: 1405.92 ng/ml



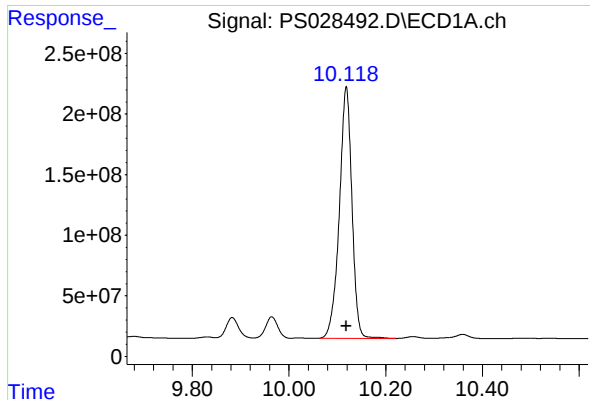
#12 2,4,5-T

R.T.: 9.542 min
Delta R.T.: 0.000 min
Response: 23513090295
Conc: 1322.85 ng/ml



#12 2,4,5-T

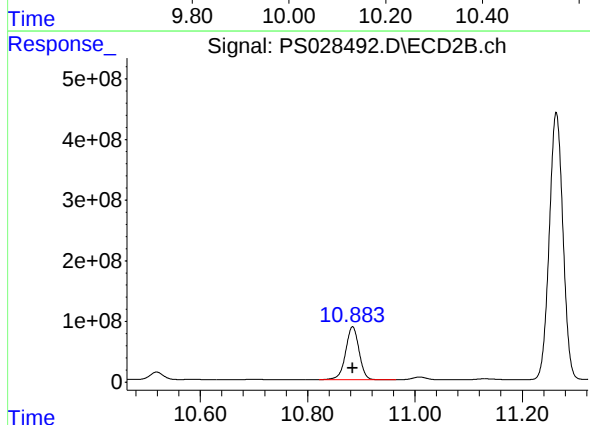
R.T.: 10.317 min
Delta R.T.: 0.000 min
Response: 11724228472
Conc: 1398.68 ng/ml



#13 2,4-DB

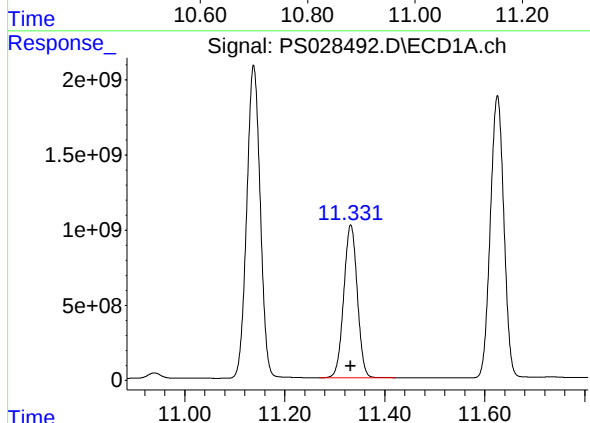
R.T.: 10.118 min
Delta R.T.: 0.000 min
Response: 3753302338
Conc: 1377.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



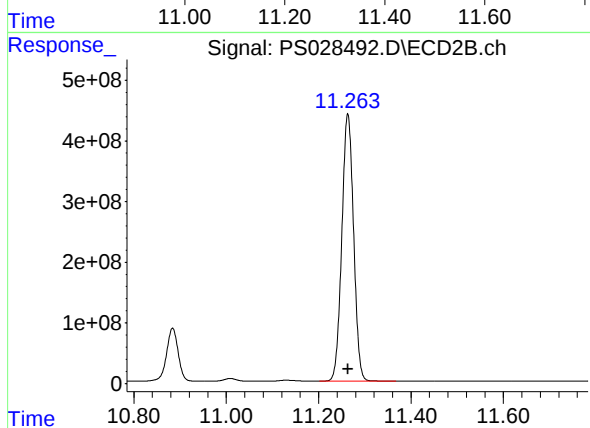
#13 2,4-DB

R.T.: 10.884 min
Delta R.T.: 0.000 min
Response: 1514786905
Conc: 1445.77 ng/ml



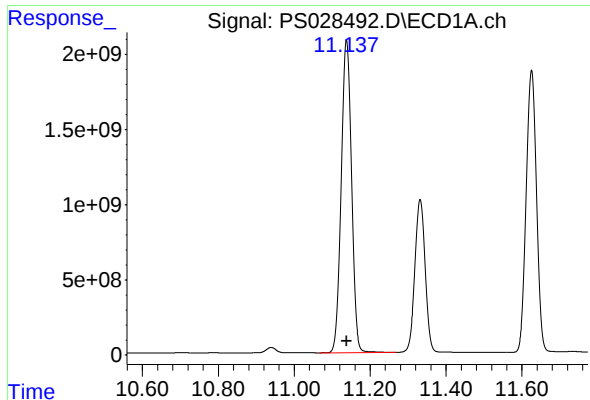
#14 DINOSEB

R.T.: 11.332 min
Delta R.T.: 0.000 min
Response: 19138848158
Conc: 1342.35 ng/ml



#14 DINOSEB

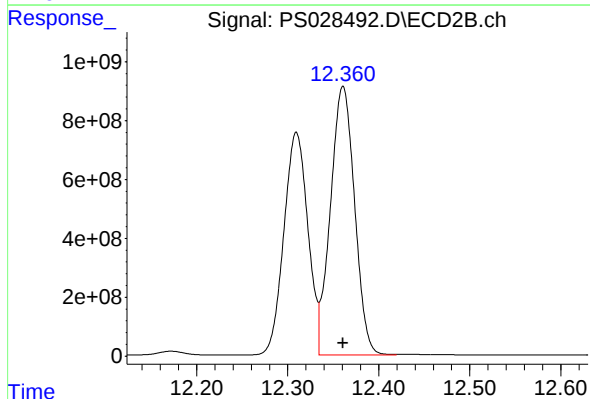
R.T.: 11.263 min
Delta R.T.: 0.000 min
Response: 7779569094
Conc: 1407.17 ng/ml



#15 Picloram

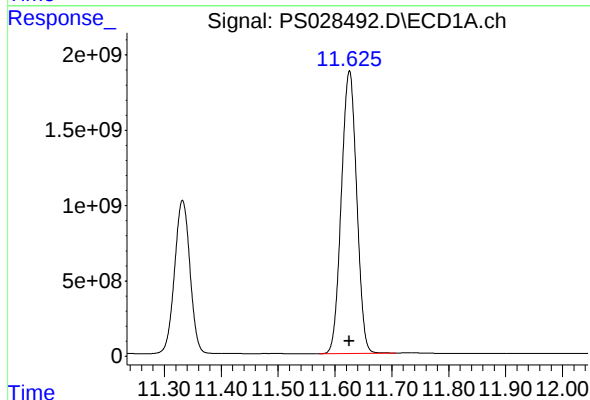
R.T.: 11.138 min
Delta R.T.: 0.000 min
Response: 39080748946
Conc: 1387.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



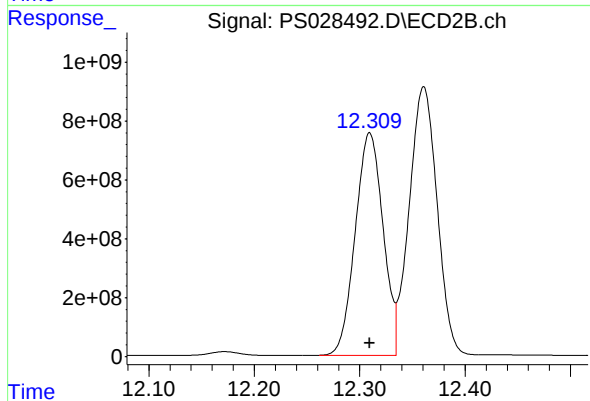
#15 Picloram

R.T.: 12.361 min
Delta R.T.: 0.000 min
Response: 16814686335
Conc: 1485.52 ng/ml



#16 DCPA

R.T.: 11.625 min
Delta R.T.: 0.000 min
Response: 35145338359
Conc: 1335.65 ng/ml



#16 DCPA

R.T.: 12.310 min
Delta R.T.: 0.000 min
Response: 13846563139
Conc: 1427.71 ng/ml