

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
 Data File : PS028257.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 11:24
 Operator : AR\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 11:47:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110624.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 11:47:11 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	7.263	7.765	3578.7E6	2534.7E6	1397.159	1455.253
Target Compounds							
1) T	Dalapon	2.654	2.710	4981.8E6	3925.2E6	1399.712	1333.953
2) T	3,5-DICHL...	6.430	6.716	4846.4E6	3424.5E6	1292.795	1353.090
3) T	4-Nitroph...	7.062	7.292	2179.8E6	1521.9E6	1323.022	1328.039
5) T	DICAMBA	7.452	7.967	15172.0E6	11276.2E6	1351.202	1403.807
6) T	MCPD	7.641	8.074	1146.8E6	885.2E6	151.249	145.801
7) T	MCPA	7.793	8.322	1484.1E6	1151.7E6	142.554	138.113
8) T	DICHLORPROP	8.163	8.684	3704.4E6	2778.9E6	1313.961	1383.038
9) T	2,4-D	8.394	9.015	4151.5E6	3055.9E6	1315.396	1370.262
10) T	Pentachlo...	8.696	9.546	47081.5E6	37948.1E6	1132.782	1301.165
11) T	2,4,5-TP ...	9.276	9.922	22578.3E6	16928.6E6	1326.135	1360.521
12) T	2,4,5-T	9.570	10.344	23100.9E6	16657.6E6	1332.578	1357.941
13) T	2,4-DB	10.147	10.912	3937.4E6	2277.8E6	1393.030	1437.213
14) T	DINOSEB	11.364	11.291	19623.9E6	11997.1E6	1357.212	1375.556
15) T	Picloram	11.169	12.392	40302.3E6	25436.4E6	1389.789	1410.611
16) T	DCPA	11.657	12.339	32077.6E6	19195.1E6	1350.108	1370.053

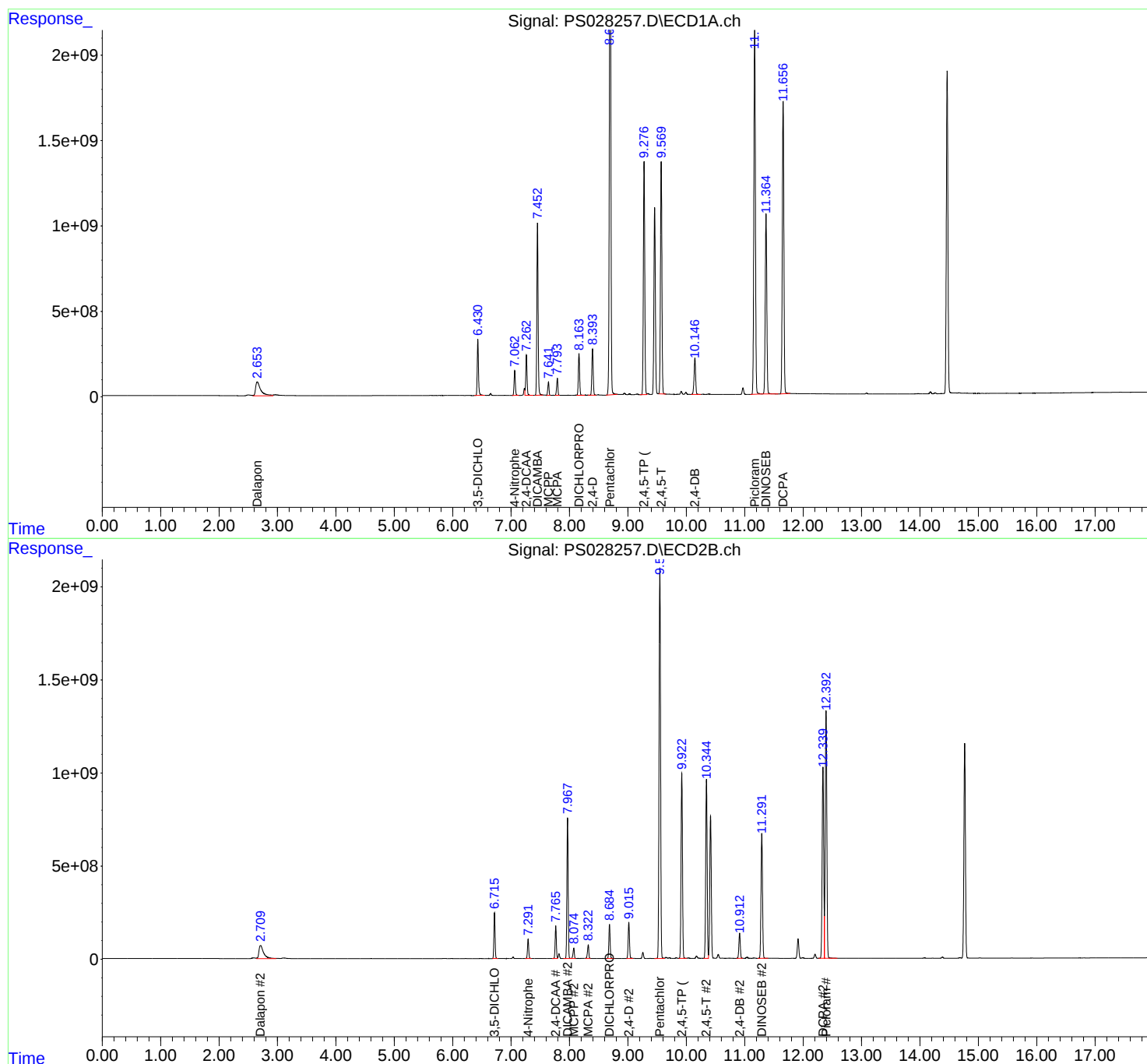
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

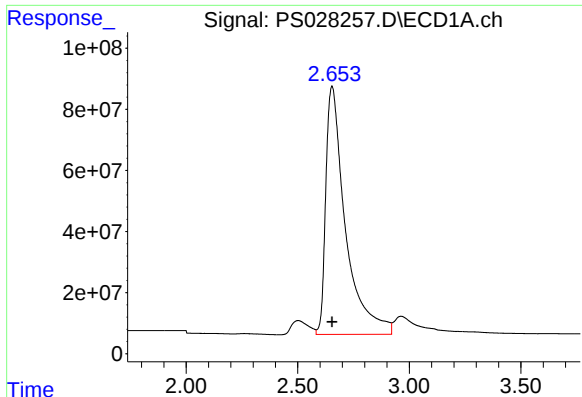
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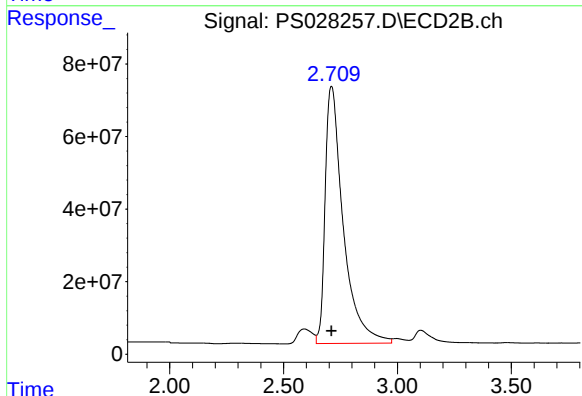




#1 Dalapon

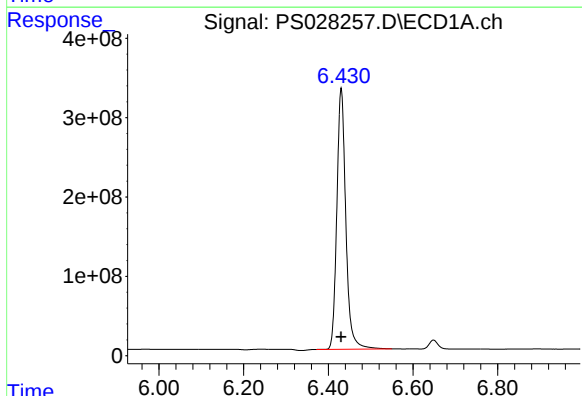
R.T.: 2.654 min
Delta R.T.: 0.000 min
Response: 4981844193
Conc: 1399.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



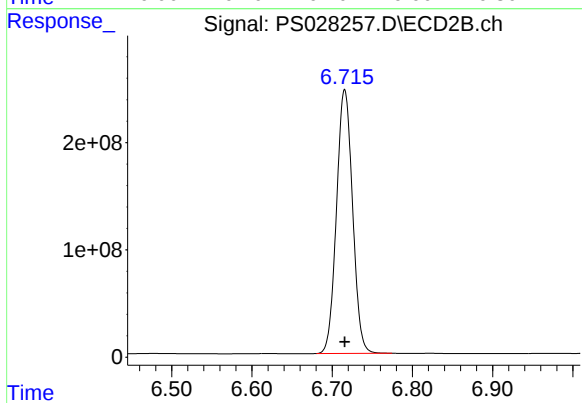
#1 Dalapon

R.T.: 2.710 min
Delta R.T.: 0.000 min
Response: 3925150144
Conc: 1333.95 ng/ml



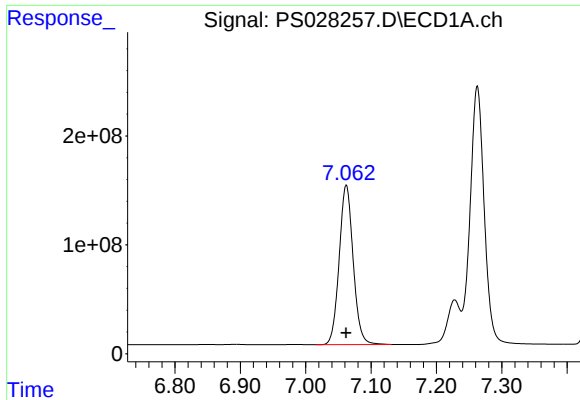
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 4846401815
Conc: 1292.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

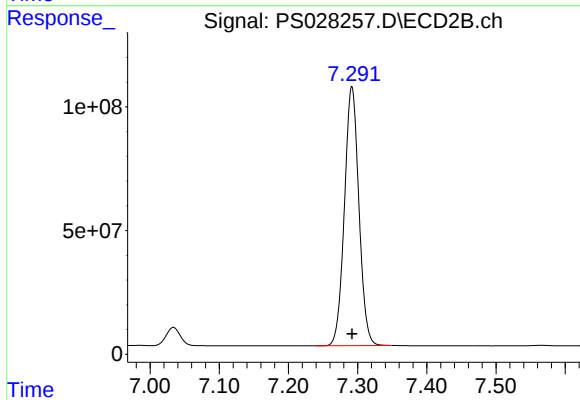
R.T.: 6.716 min
Delta R.T.: 0.000 min
Response: 3424545098
Conc: 1353.09 ng/ml



#3 4-Nitrophenol

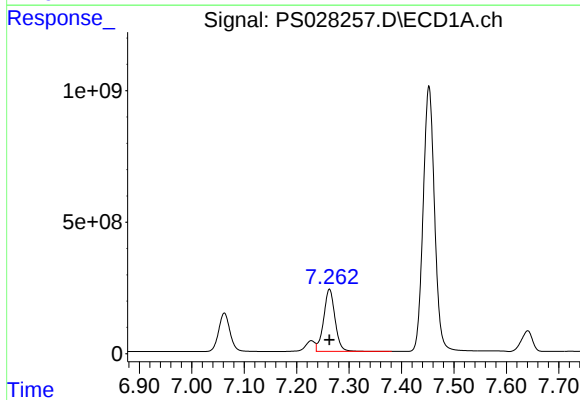
R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 2179767492
Conc: 1323.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



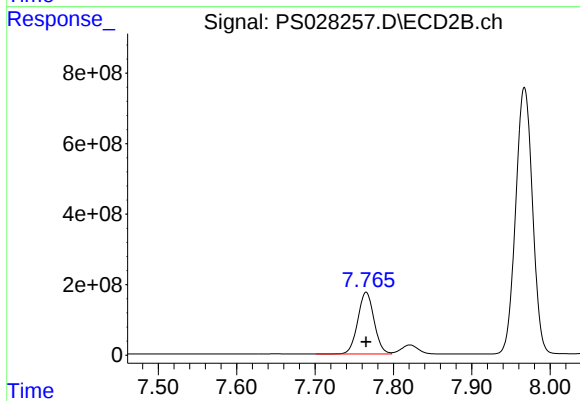
#3 4-Nitrophenol

R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 1521860603
Conc: 1328.04 ng/ml



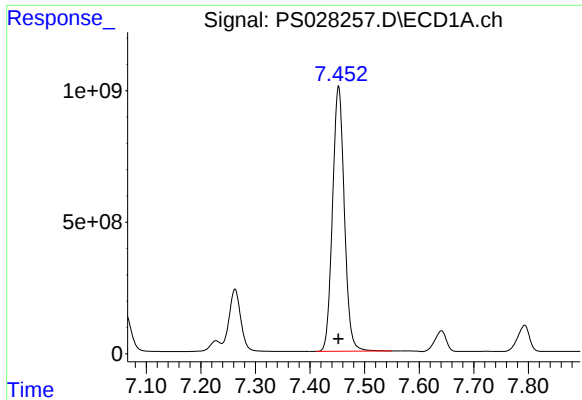
#4 2,4-DCAA

R.T.: 7.263 min
Delta R.T.: 0.000 min
Response: 3578703087
Conc: 1397.16 ng/ml



#4 2,4-DCAA

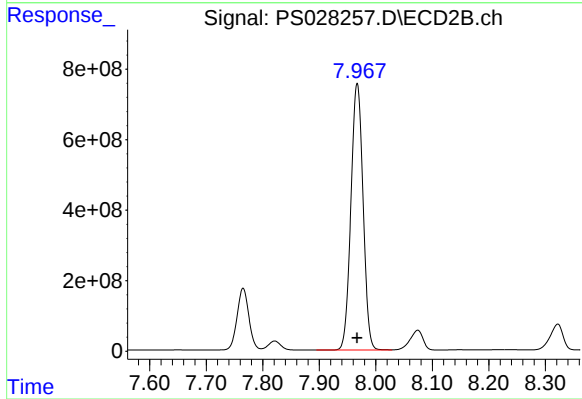
R.T.: 7.765 min
Delta R.T.: 0.000 min
Response: 2534730333
Conc: 1455.25 ng/ml



#5 DICAMBA

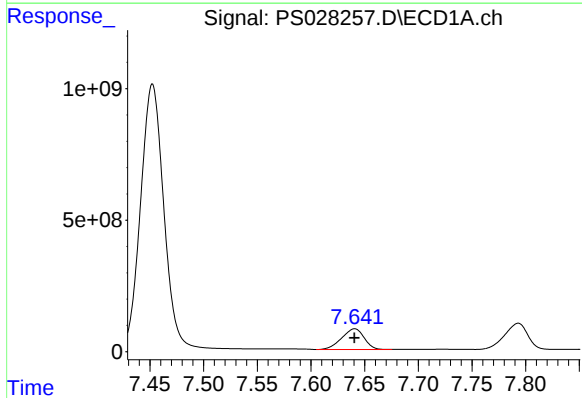
R.T.: 7.452 min
Delta R.T.: 0.000 min
Response: 15172024677
Conc: 1351.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



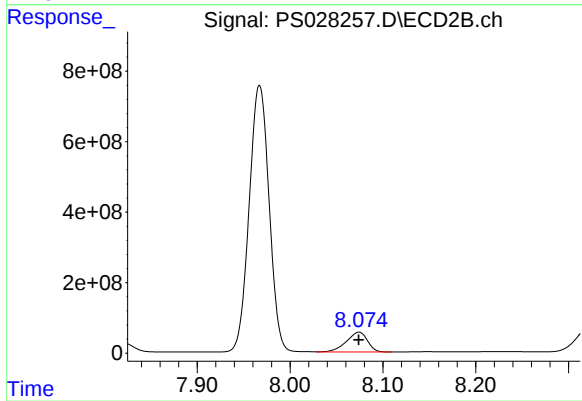
#5 DICAMBA

R.T.: 7.967 min
Delta R.T.: 0.000 min
Response: 11276170560
Conc: 1403.81 ng/ml



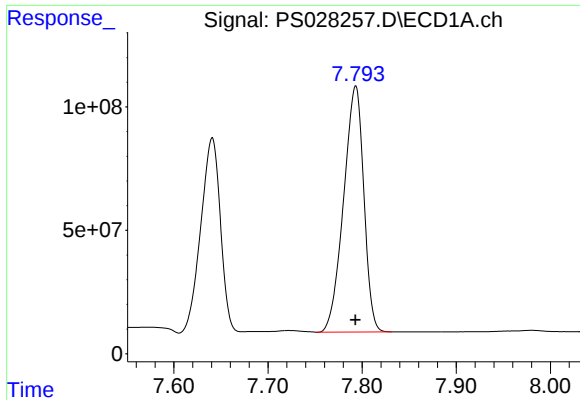
#6 MCP

R.T.: 7.641 min
Delta R.T.: 0.000 min
Response: 1146849642
Conc: 151.25 ug/ml



#6 MCP

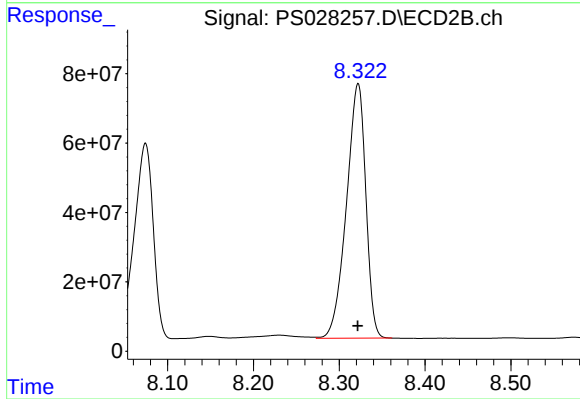
R.T.: 8.074 min
Delta R.T.: 0.000 min
Response: 885195032
Conc: 145.80 ug/ml



#7 MCPA

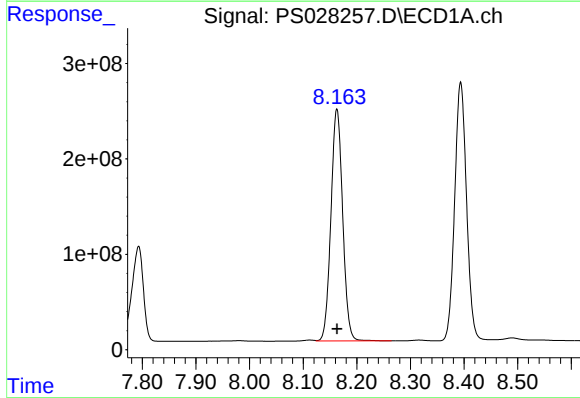
R.T.: 7.793 min
Delta R.T.: 0.000 min
Response: 1484149128
Conc: 142.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



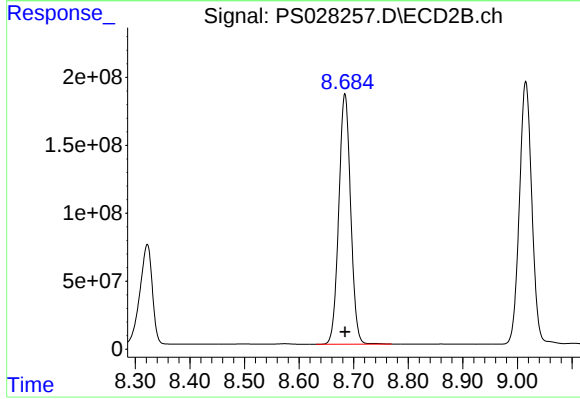
#7 MCPA

R.T.: 8.322 min
Delta R.T.: 0.000 min
Response: 1151673451
Conc: 138.11 ug/ml



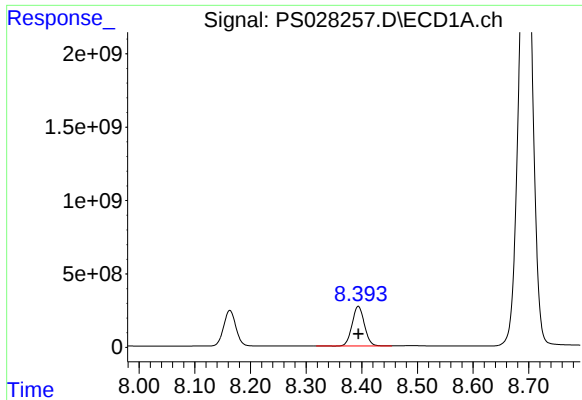
#8 DICHLORPROP

R.T.: 8.163 min
Delta R.T.: 0.000 min
Response: 3704424187
Conc: 1313.96 ng/ml



#8 DICHLORPROP

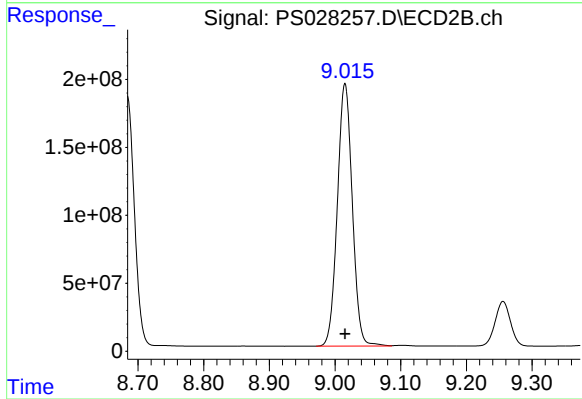
R.T.: 8.684 min
Delta R.T.: 0.000 min
Response: 2778858399
Conc: 1383.04 ng/ml



#9 2,4-D

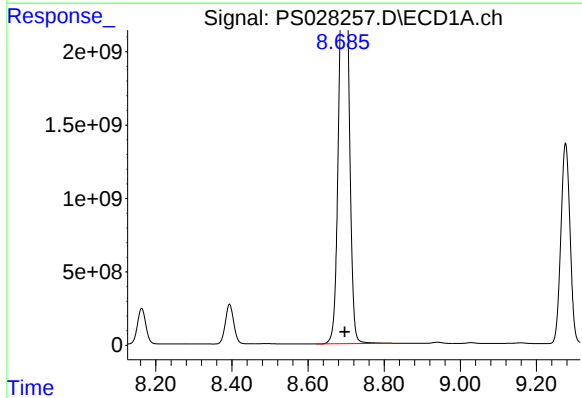
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 4151533449
Conc: 1315.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



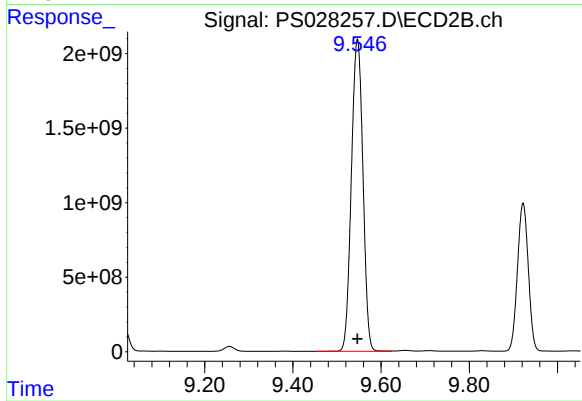
#9 2,4-D

R.T.: 9.015 min
Delta R.T.: 0.000 min
Response: 3055874957
Conc: 1370.26 ng/ml



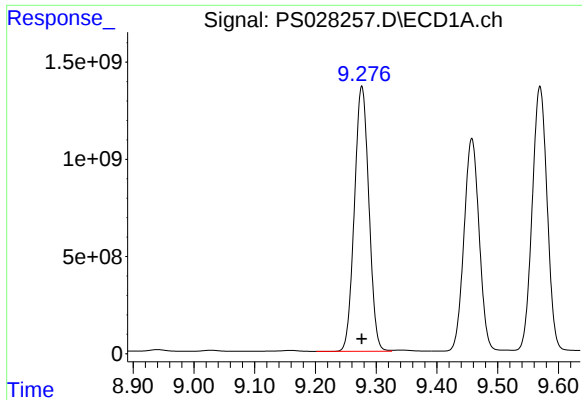
#10 Pentachlorophenol

R.T.: 8.696 min
Delta R.T.: 0.000 min
Response: 47081461391
Conc: 1132.78 ng/ml



#10 Pentachlorophenol

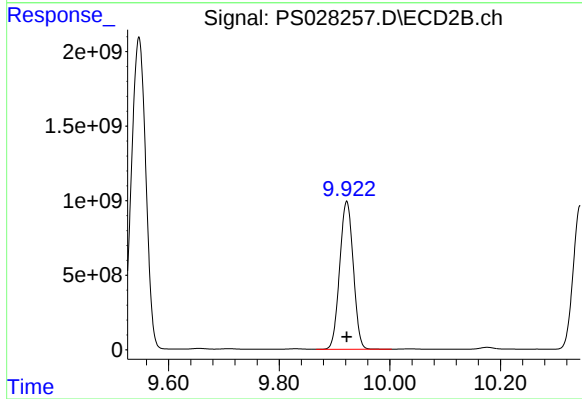
R.T.: 9.546 min
Delta R.T.: 0.000 min
Response: 37948055385
Conc: 1301.16 ng/ml



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

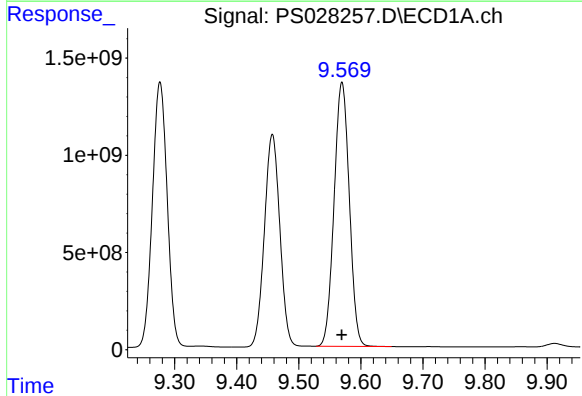
R.T.: 9.276 min
Delta R.T.: 0.000 min
Response: 22578281267
Conc: 1326.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



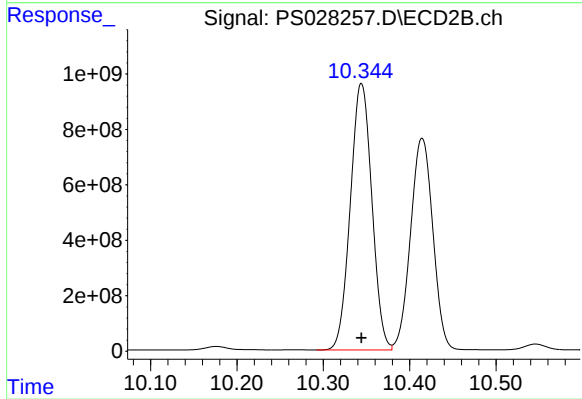
#11 2,4,5-TP (SILVEX)

R.T.: 9.922 min
Delta R.T.: 0.000 min
Response: 16928552391
Conc: 1360.52 ng/ml



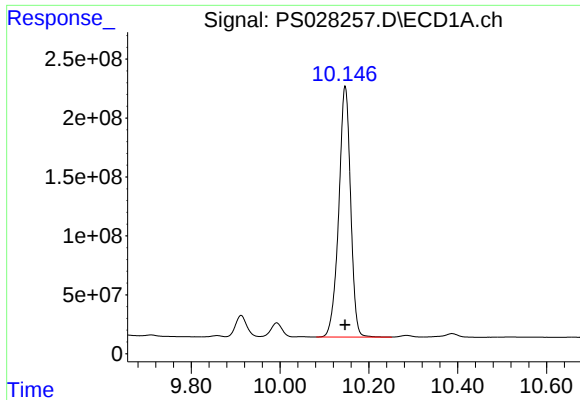
#12 2,4,5-T

R.T.: 9.570 min
Delta R.T.: 0.000 min
Response: 23100928914
Conc: 1332.58 ng/ml



#12 2,4,5-T

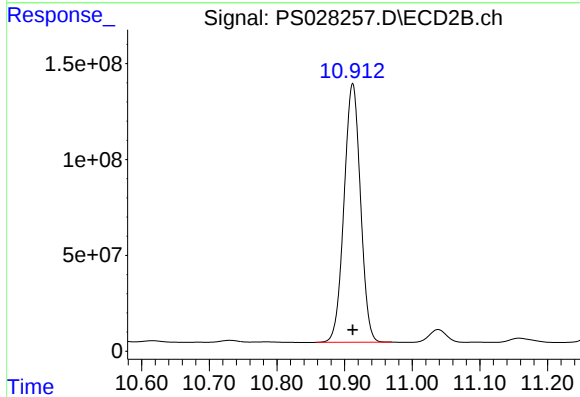
R.T.: 10.344 min
Delta R.T.: 0.000 min
Response: 16657568418
Conc: 1357.94 ng/ml



#13 2,4-DB

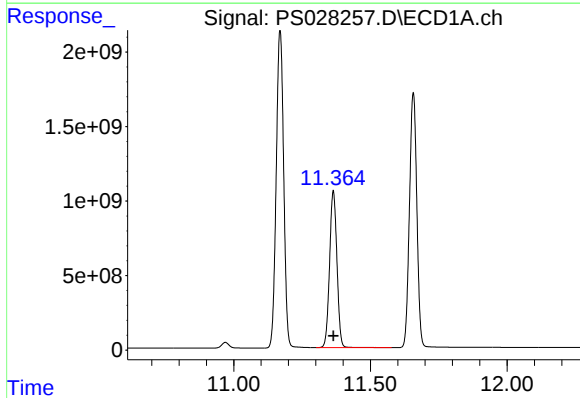
R.T.: 10.147 min
Delta R.T.: 0.000 min
Response: 3937445876
Conc: 1393.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



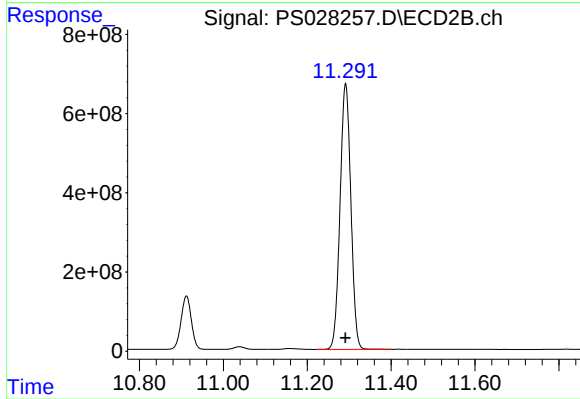
#13 2,4-DB

R.T.: 10.912 min
Delta R.T.: 0.000 min
Response: 2277836917
Conc: 1437.21 ng/ml



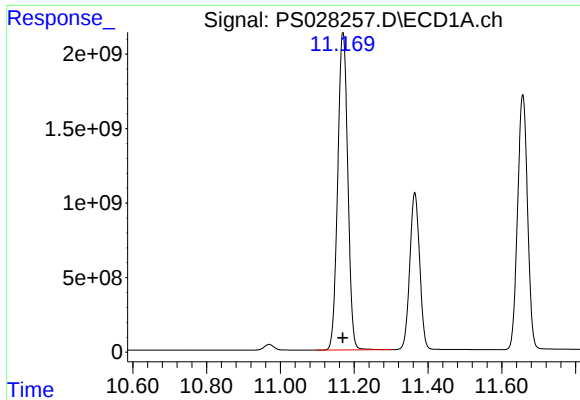
#14 DINOSEB

R.T.: 11.364 min
Delta R.T.: 0.000 min
Response: 19623893929
Conc: 1357.21 ng/ml



#14 DINOSEB

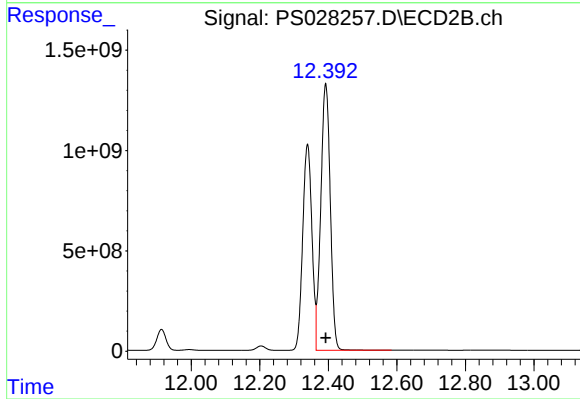
R.T.: 11.291 min
Delta R.T.: 0.000 min
Response: 11997120276
Conc: 1375.56 ng/ml



#15 Picloram

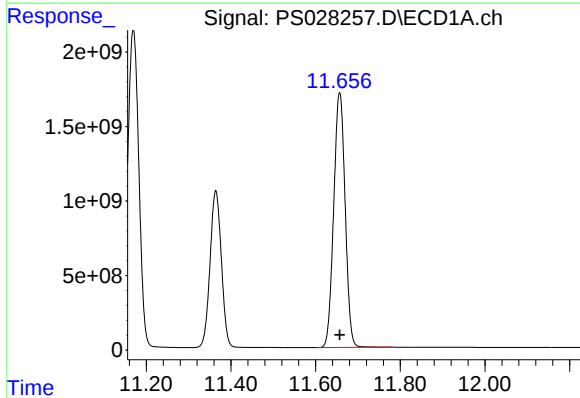
R.T.: 11.169 min
Delta R.T.: 0.000 min
Response: 40302344891
Conc: 1389.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



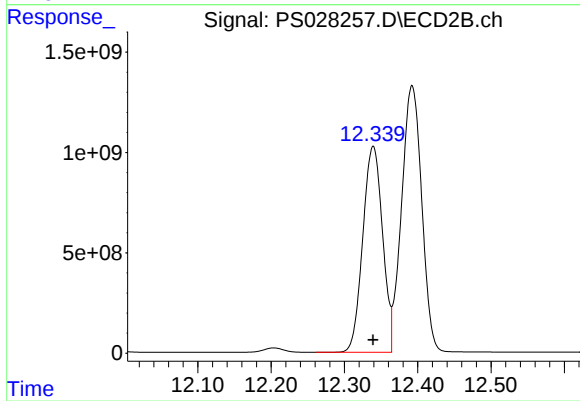
#15 Picloram

R.T.: 12.392 min
Delta R.T.: 0.000 min
Response: 25436358300
Conc: 1410.61 ng/ml



#16 DCPA

R.T.: 11.657 min
Delta R.T.: 0.000 min
Response: 32077605577
Conc: 1350.11 ng/ml



#16 DCPA

R.T.: 12.339 min
Delta R.T.: 0.000 min
Response: 19195123291
Conc: 1370.05 ng/ml