

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010923\
 Data File : PS021676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2023 20:09
 Operator : AR\AJ
 Sample : PB150080BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB150080BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 05:52:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 09 16:45:07 2023
 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	6.379	6.812	1372.2E6	869.5E6	492.953	483.922
Target Compounds							
1) T	Dalapon	2.480	2.560	1237.6E6	1111.1E6	442.809	431.624
2) T	3,5-DICHL...	5.750	5.993	1780.8E6	1260.5E6	460.368	457.380
3) T	4-Nitroph...	6.224	6.432	648.8E6	482.1E6	445.126	439.791
5) T	DICAMBA	6.519	6.975	5745.5E6	3966.9E6	469.897	466.538
6) T	MCP	6.672	7.071	428.7E6	297.6E6	44.741	44.873
7) T	MCPA	6.798	7.282	578.1E6	403.8E6	44.760	44.520
8) T	DICHLORPROP	7.117	7.600	1489.2E6	977.9E6	461.730	458.366
9) T	2,4-D	7.324	7.895	1839.9E6	1154.2E6	473.728	456.832
10) T	Pentachlo...	7.546	8.318	21419.8E6	14061.7E6	514.228	489.980
11) T	2,4,5-TP ...	8.076	8.681	8827.2E6	5645.7E6	479.059	474.812
12) T	2,4,5-T	8.339	9.058	9210.3E6	5268.2E6	477.822	471.640
13) T	2,4-DB	8.850	9.565	1406.5E6	703.2E6	444.330	469.378
14) T	DINOSEB	9.896	9.891	7595.6E6	3782.0E6	462.762	455.070
15) T	Picloram	9.740	10.865	12447.9E6	7680.5E6	438.810	433.721
16) T	DCPA	10.164	10.818	12026.7E6	6736.5E6	486.835	483.256

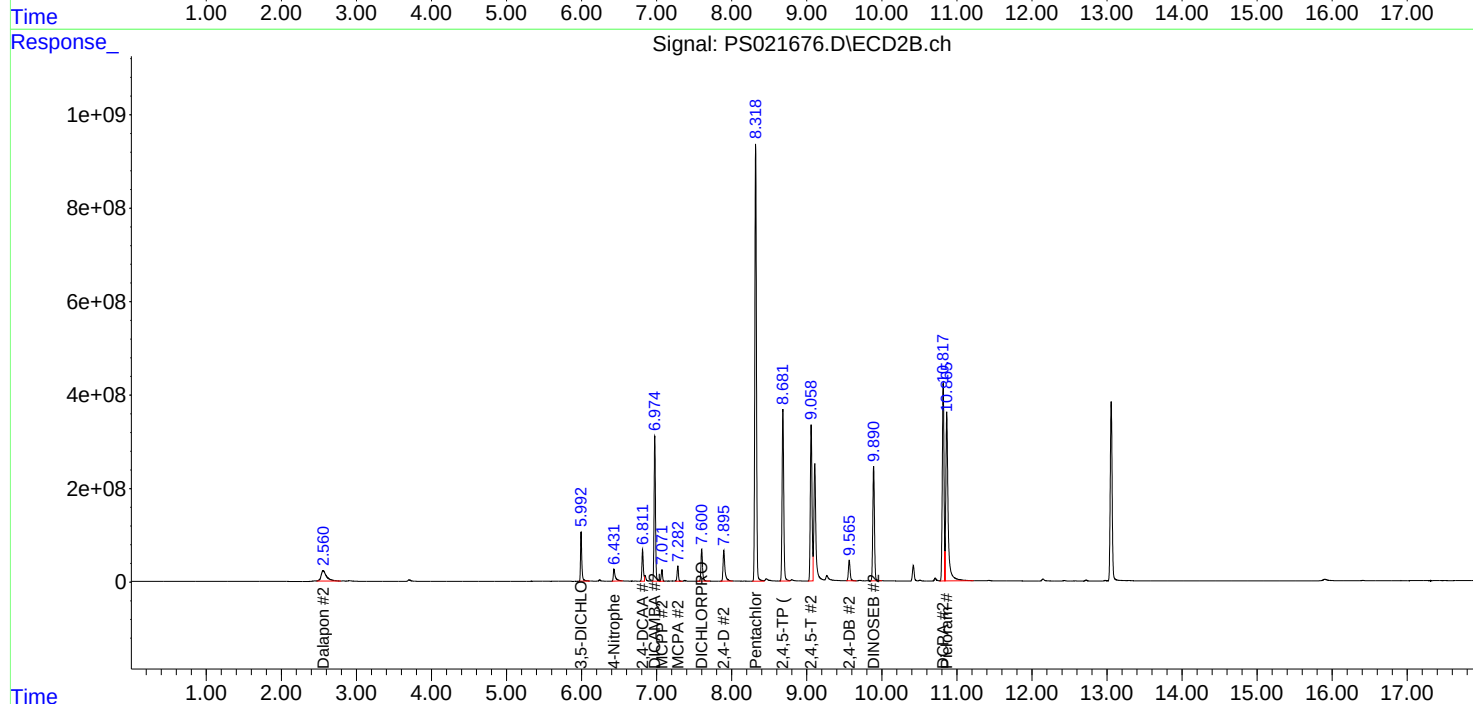
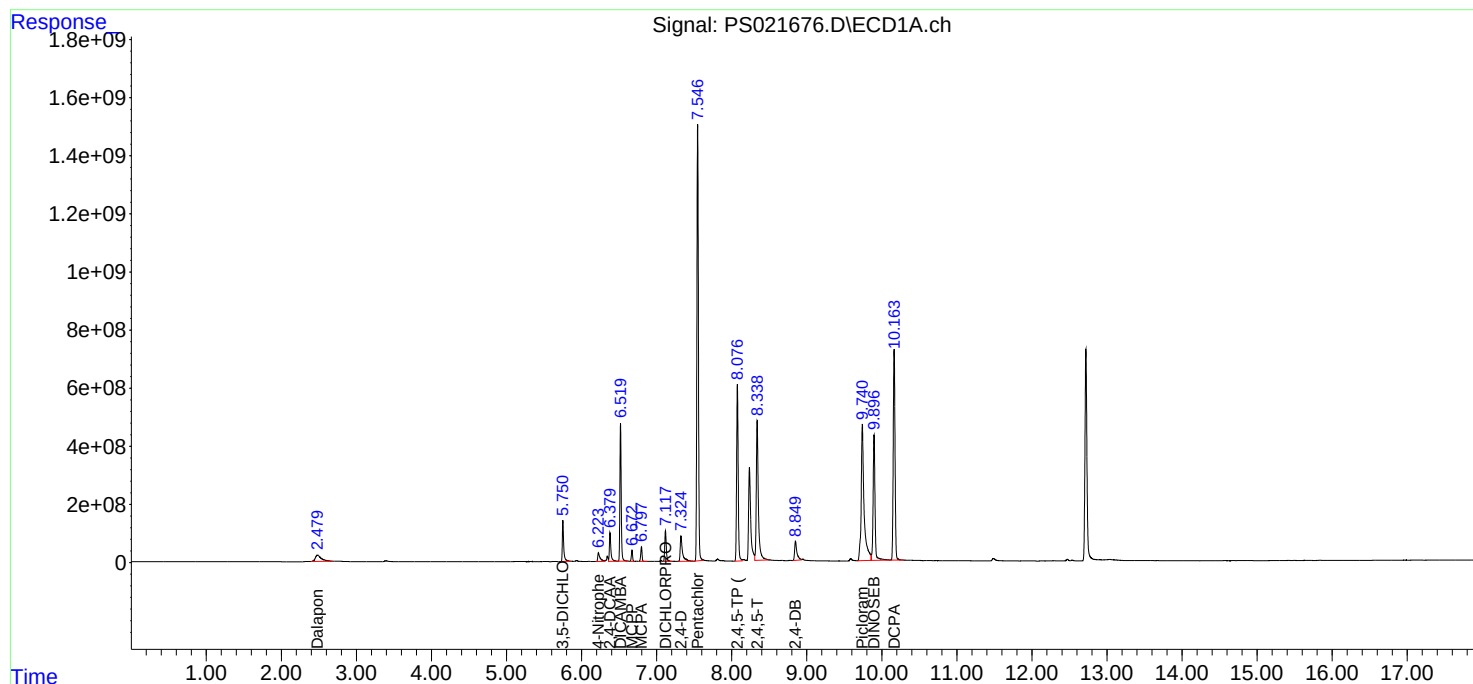
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

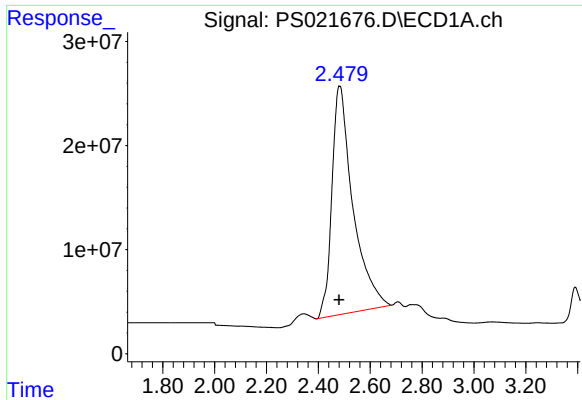
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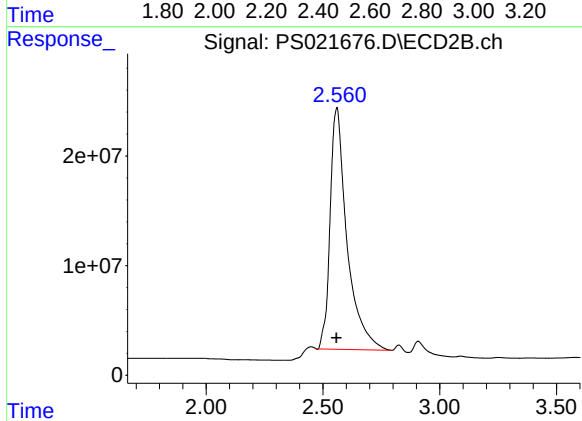




#1 Dalapon

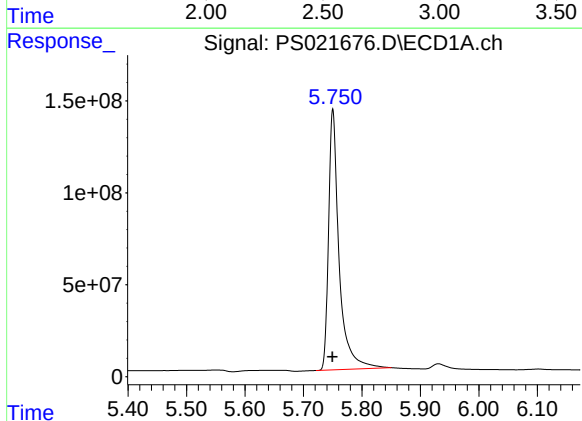
R.T.: 2.480 min
Delta R.T.: 0.000 min
Response: 1237596784
Conc: 442.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150080BS



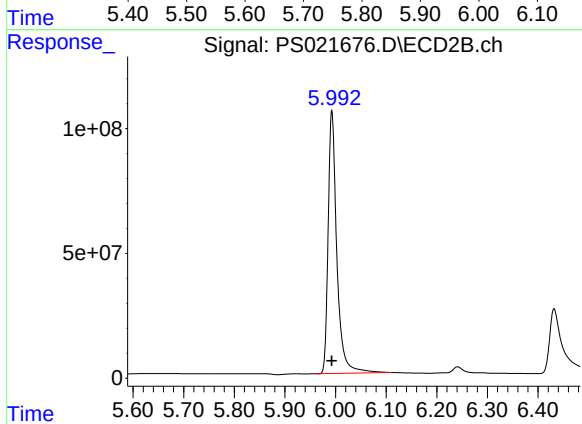
#1 Dalapon

R.T.: 2.560 min
Delta R.T.: 0.003 min
Response: 1111123020
Conc: 431.62 ng/ml



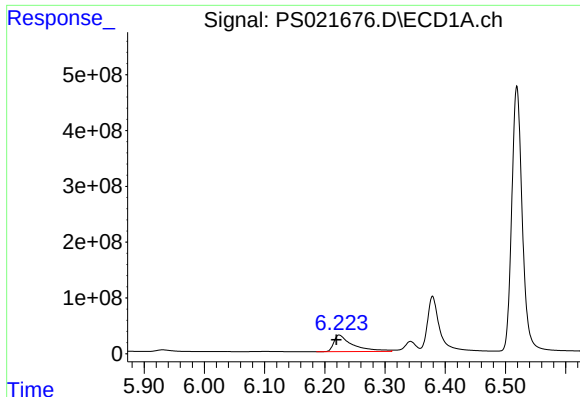
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.750 min
Delta R.T.: 0.001 min
Response: 1780830078
Conc: 460.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

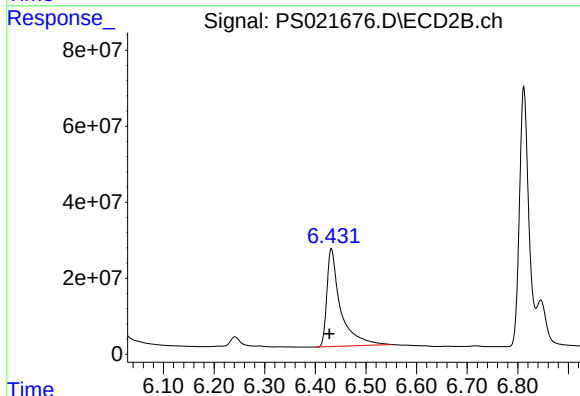
R.T.: 5.993 min
Delta R.T.: 0.000 min
Response: 1260467557
Conc: 457.38 ng/ml



#3 4-Nitrophenol

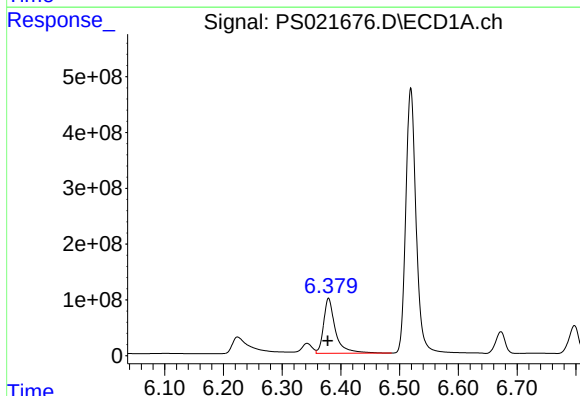
R.T.: 6.224 min
Delta R.T.: 0.005 min
Response: 648823655
Conc: 445.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150080BS



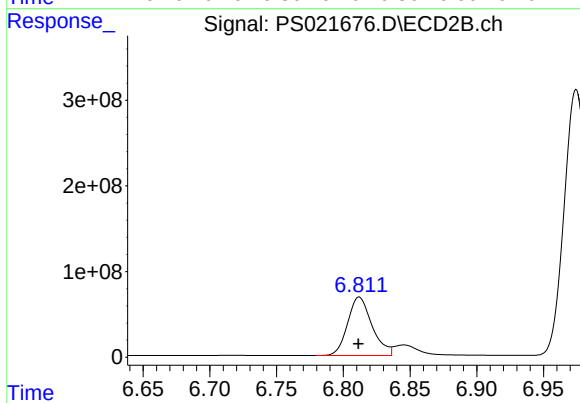
#3 4-Nitrophenol

R.T.: 6.432 min
Delta R.T.: 0.003 min
Response: 482111217
Conc: 439.79 ng/ml



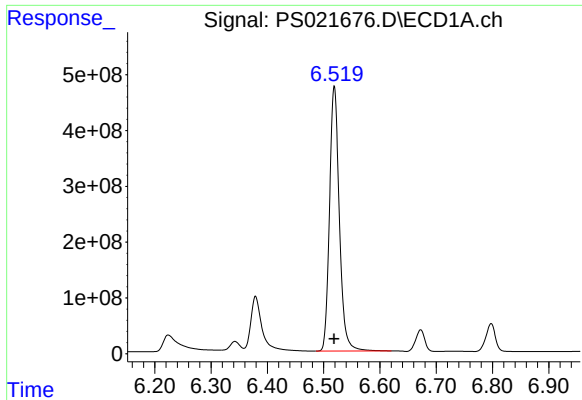
#4 2,4-DCAA

R.T.: 6.379 min
Delta R.T.: 0.002 min
Response: 1372167254
Conc: 492.95 ng/ml



#4 2,4-DCAA

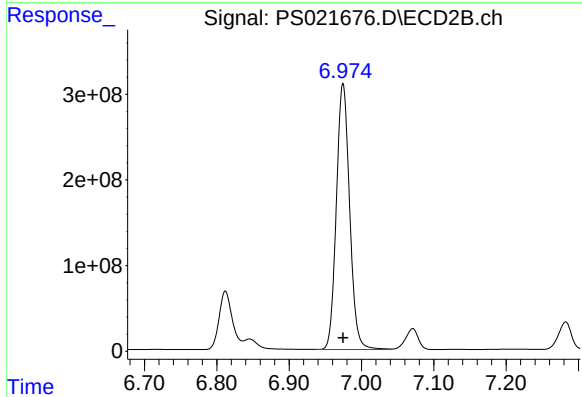
R.T.: 6.812 min
Delta R.T.: 0.000 min
Response: 869457575
Conc: 483.92 ng/ml



#5 DICAMBA

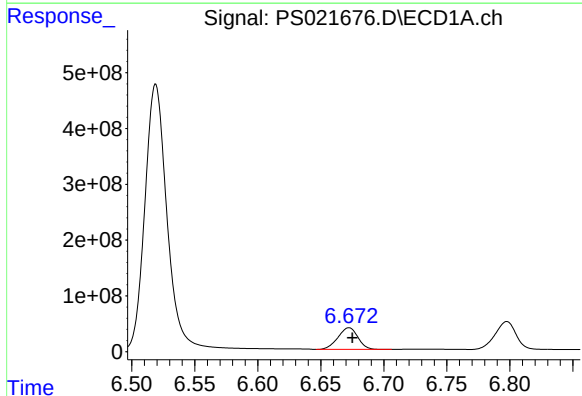
R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 5745497359
Conc: 469.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150080BS



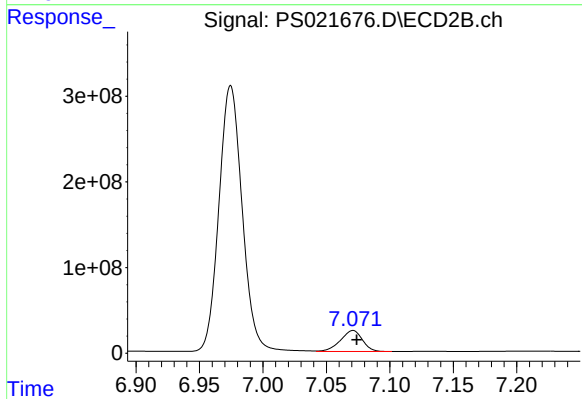
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: 0.000 min
Response: 3966856563
Conc: 466.54 ng/ml



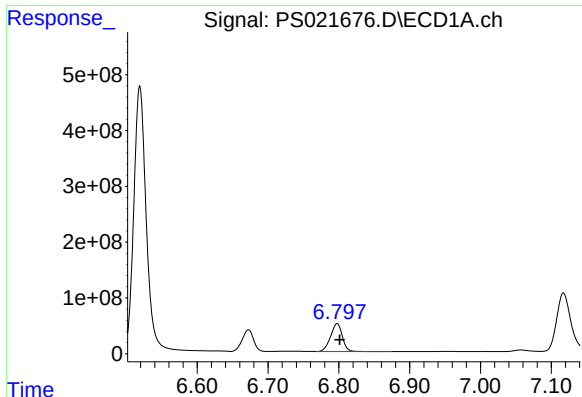
#6 MCPP

R.T.: 6.672 min
Delta R.T.: -0.003 min
Response: 428694349
Conc: 44.74 ug/ml



#6 MCPP

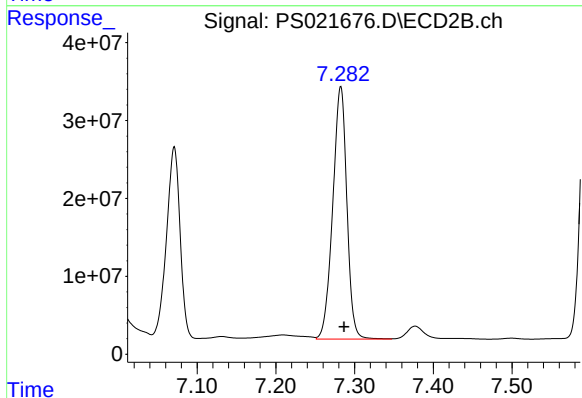
R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 297581974
Conc: 44.87 ug/ml



#7 MCPA

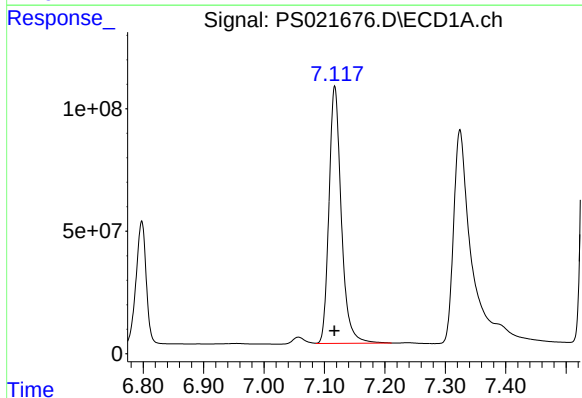
R.T.: 6.798 min
Delta R.T.: -0.004 min
Response: 578147137
Conc: 44.76 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB150080BS



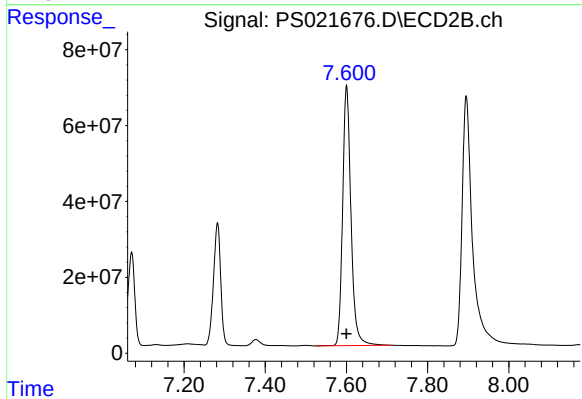
#7 MCPA

R.T.: 7.282 min
Delta R.T.: -0.004 min
Response: 403775384
Conc: 44.52 ug/ml



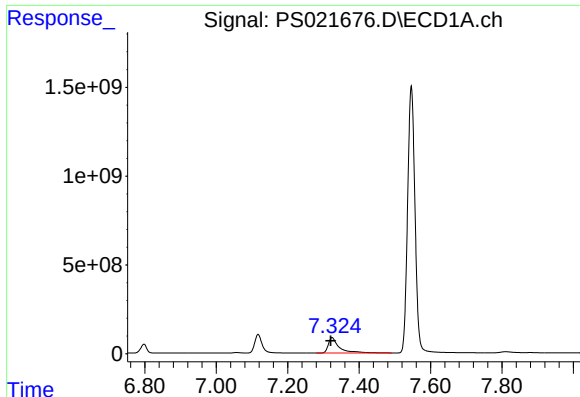
#8 DICHLORPROP

R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 1489204536
Conc: 461.73 ng/ml



#8 DICHLORPROP

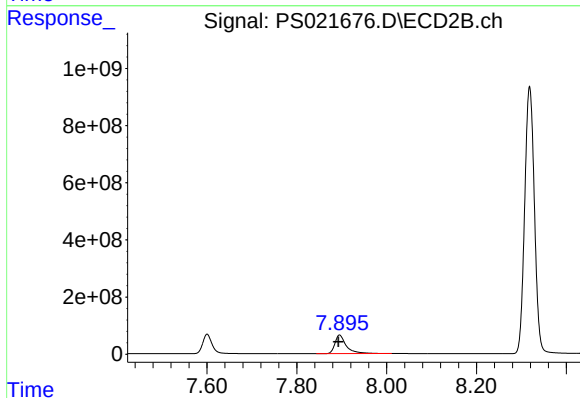
R.T.: 7.600 min
Delta R.T.: 0.000 min
Response: 977940358
Conc: 458.37 ng/ml



#9 2,4-D

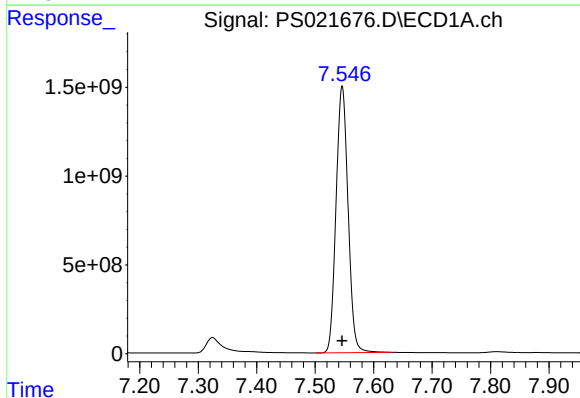
R.T.: 7.324 min
Delta R.T.: 0.004 min
Response: 1839867196
Conc: 473.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150080BS



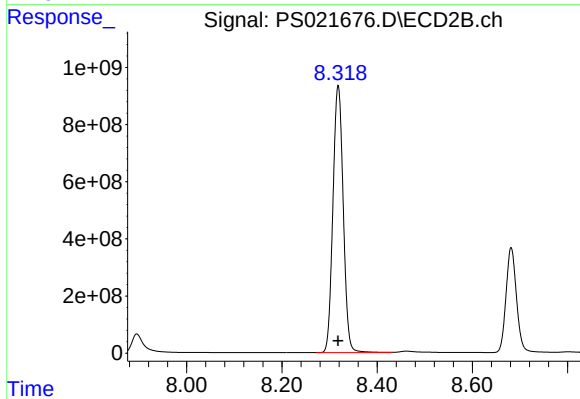
#9 2,4-D

R.T.: 7.895 min
Delta R.T.: 0.002 min
Response: 1154193701
Conc: 456.83 ng/ml



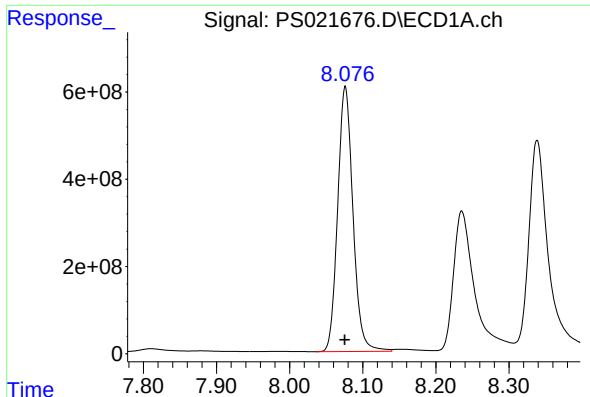
#10 Pentachlorophenol

R.T.: 7.546 min
Delta R.T.: 0.000 min
Response: 21419797735
Conc: 514.23 ng/ml



#10 Pentachlorophenol

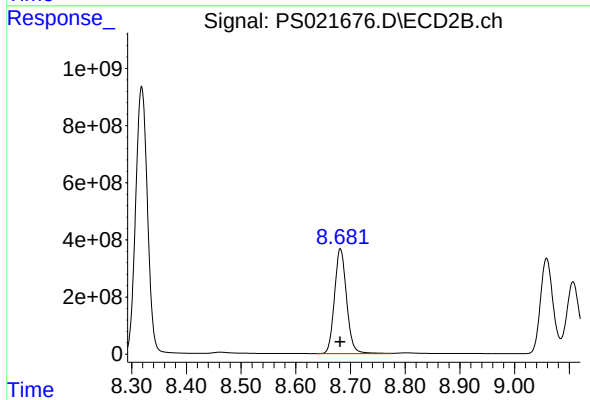
R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 14061716043
Conc: 489.98 ng/ml



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

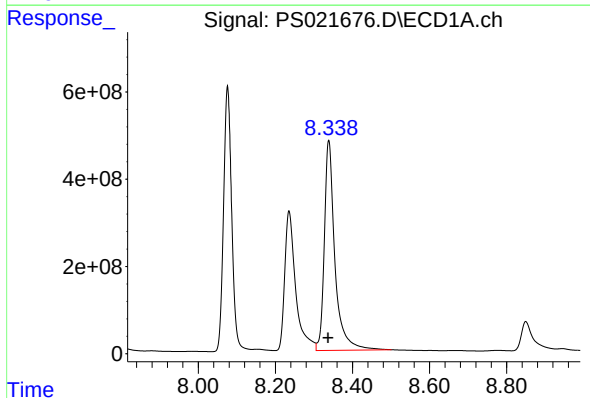
R.T.: 8.076 min
Delta R.T.: 0.000 min
Response: 8827184978
Conc: 479.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150080BS



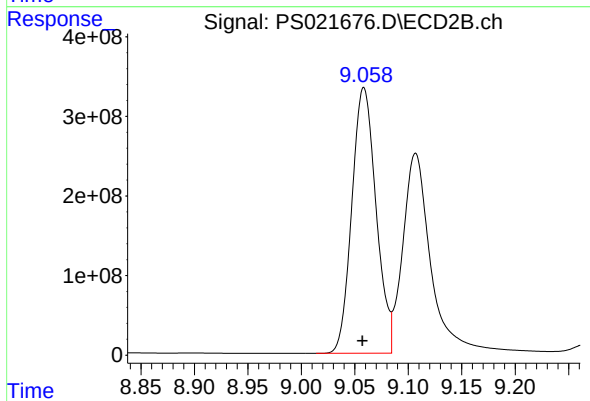
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: 0.000 min
Response: 5645688461
Conc: 474.81 ng/ml



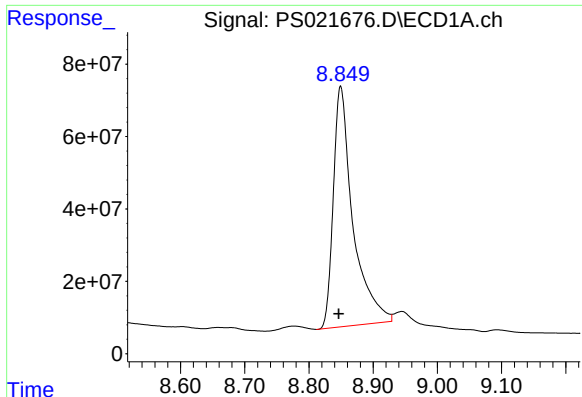
#12 2,4,5-T

R.T.: 8.339 min
Delta R.T.: 0.002 min
Response: 9210329349
Conc: 477.82 ng/ml



#12 2,4,5-T

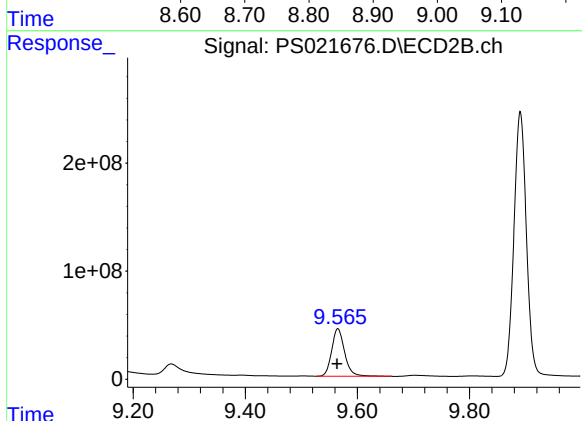
R.T.: 9.058 min
Delta R.T.: 0.001 min
Response: 5268212101
Conc: 471.64 ng/ml



#13 2,4-DB

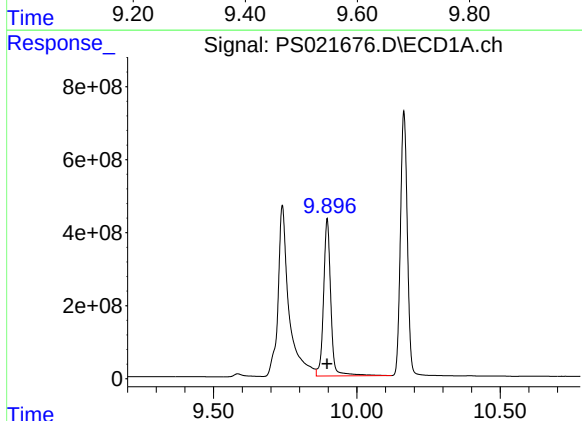
R.T.: 8.850 min
Delta R.T.: 0.003 min
Response: 1406496419
Conc: 444.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150080BS



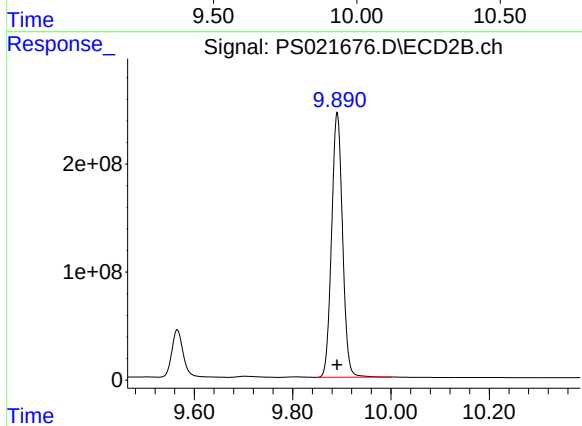
#13 2,4-DB

R.T.: 9.565 min
Delta R.T.: 0.002 min
Response: 703248648
Conc: 469.38 ng/ml



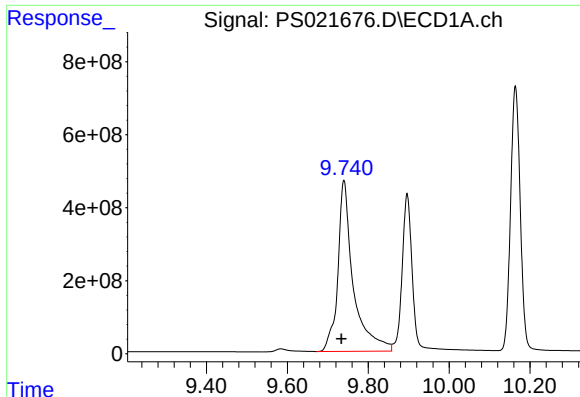
#14 DINOSEB

R.T.: 9.896 min
Delta R.T.: 0.000 min
Response: 7595598128
Conc: 462.76 ng/ml



#14 DINOSEB

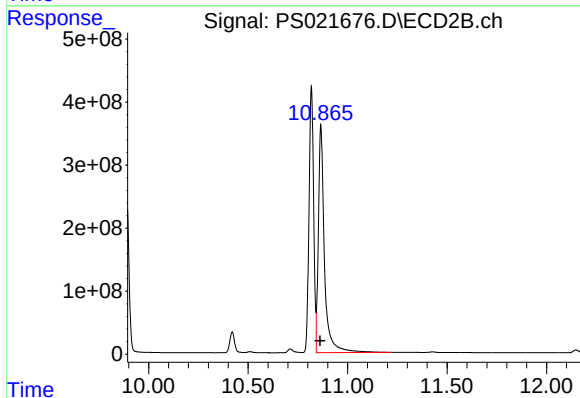
R.T.: 9.891 min
Delta R.T.: 0.000 min
Response: 3782009982
Conc: 455.07 ng/ml



#15 Picloram

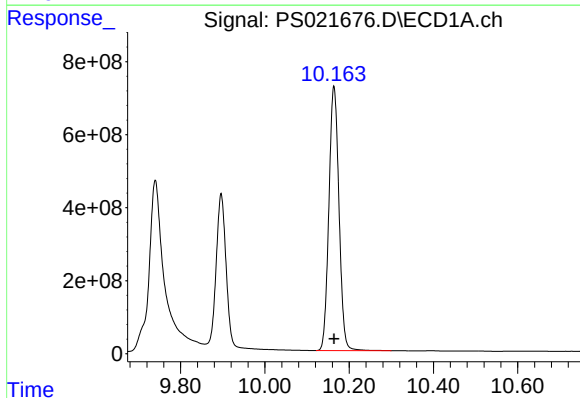
R.T.: 9.740 min
Delta R.T.: 0.006 min
Response: 12447927251
Conc: 438.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150080BS



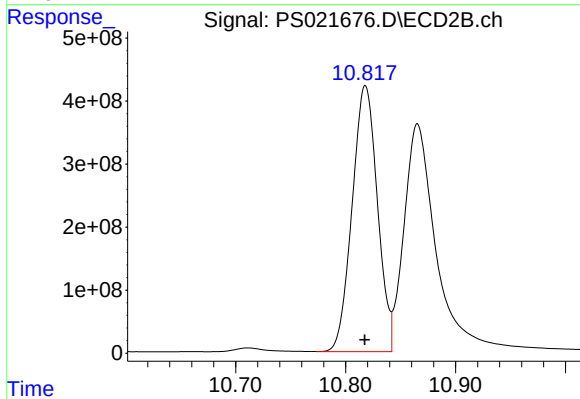
#15 Picloram

R.T.: 10.865 min
Delta R.T.: 0.003 min
Response: 7680548845
Conc: 433.72 ng/ml



#16 DCPA

R.T.: 10.164 min
Delta R.T.: 0.000 min
Response: 12026687273
Conc: 486.84 ng/ml



#16 DCPA

R.T.: 10.818 min
Delta R.T.: 0.000 min
Response: 6736470899
Conc: 483.26 ng/ml