

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051023\
 Data File : PS022961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 15:46
 Operator : AR\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 16:08:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 15:37:07 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	6.482	6.858	2122.2E6	826.3E6	1431.298	1497.049
Target Compounds							
1) T	Dalapon	2.551	2.580	2186.2E6	1166.1E6	1365.591	1371.857
2) T	3,5-DICHL...	5.835	6.024	2618.4E6	1165.9E6	1328.517	1384.880
3) T	4-Nitroph...	6.314	6.463	1398.3E6	436.7E6	1367.382	1346.719
5) T	DICAMBA	6.631	7.026	8822.5E6	3559.8E6	1347.268	1422.423
6) T	MCP	6.794	7.124	720.9E6	270.5E6	149.766	150.796
7) T	MCPA	6.924	7.335	1005.1E6	367.5E6	142.773	141.426
8) T	DICHLORPROP	7.242	7.648	2452.9E6	859.7E6	1339.392	1414.605
9) T	2,4-D	7.444	7.936	3058.7E6	1010.8E6	1346.537	1421.945
10) T	Pentachlo...	7.679	8.368	33249.9E6	12706.9E6	1247.690	1358.563
11) T	2,4,5-TP ...	8.215	8.727	15292.7E6	5059.4E6	1324.250	1413.064
12) T	2,4,5-T	8.476	9.101	15182.1E6	4625.9E6	1328.576	1430.999
13) T	2,4-DB	8.991	9.608	3177.9E6	567.1E6	1399.100	1463.743
14) T	DINOSEB	10.067	9.937	10782.7E6	3366.5E6	1353.424	1428.458
15) T	Picloram	9.887	10.904	23304.2E6	6207.7E6	1370.496	1448.414
16) T	DCPA	10.336	10.867	16956.5E6	5243.1E6	1324.108	1399.645

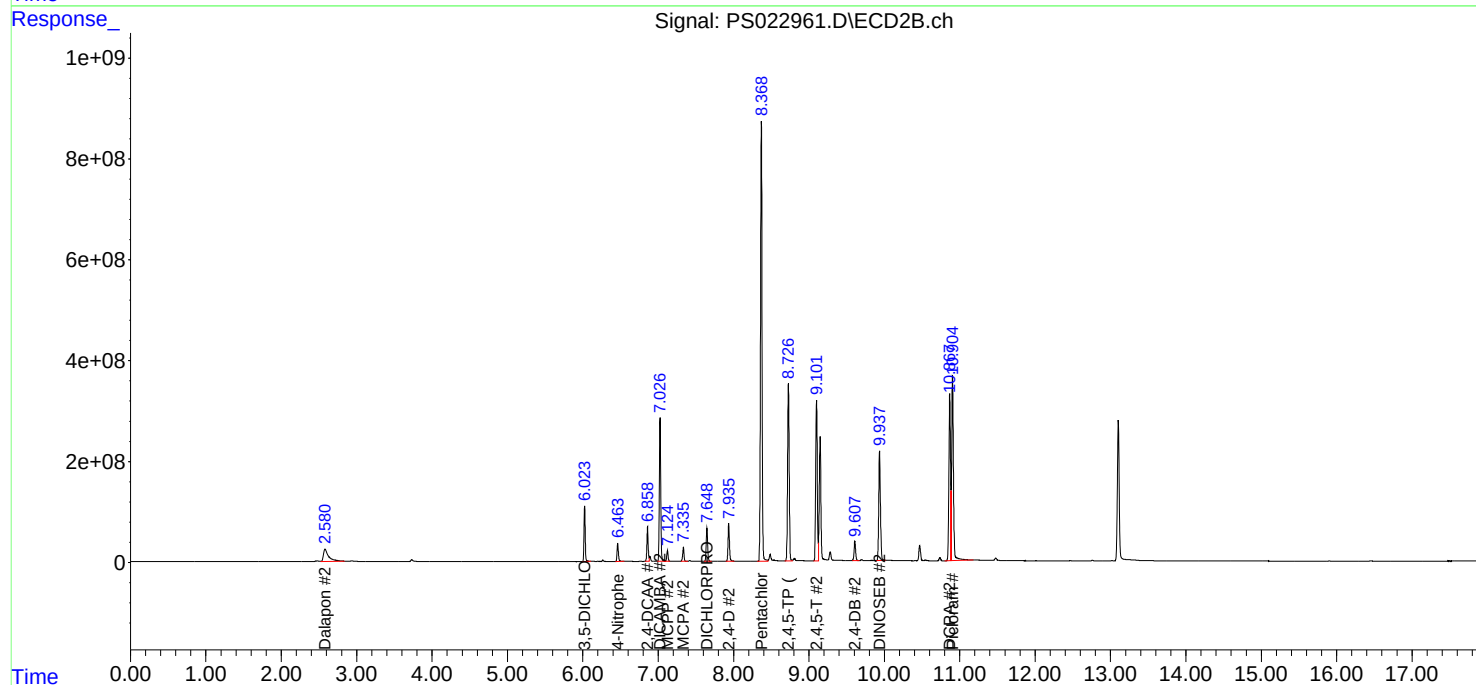
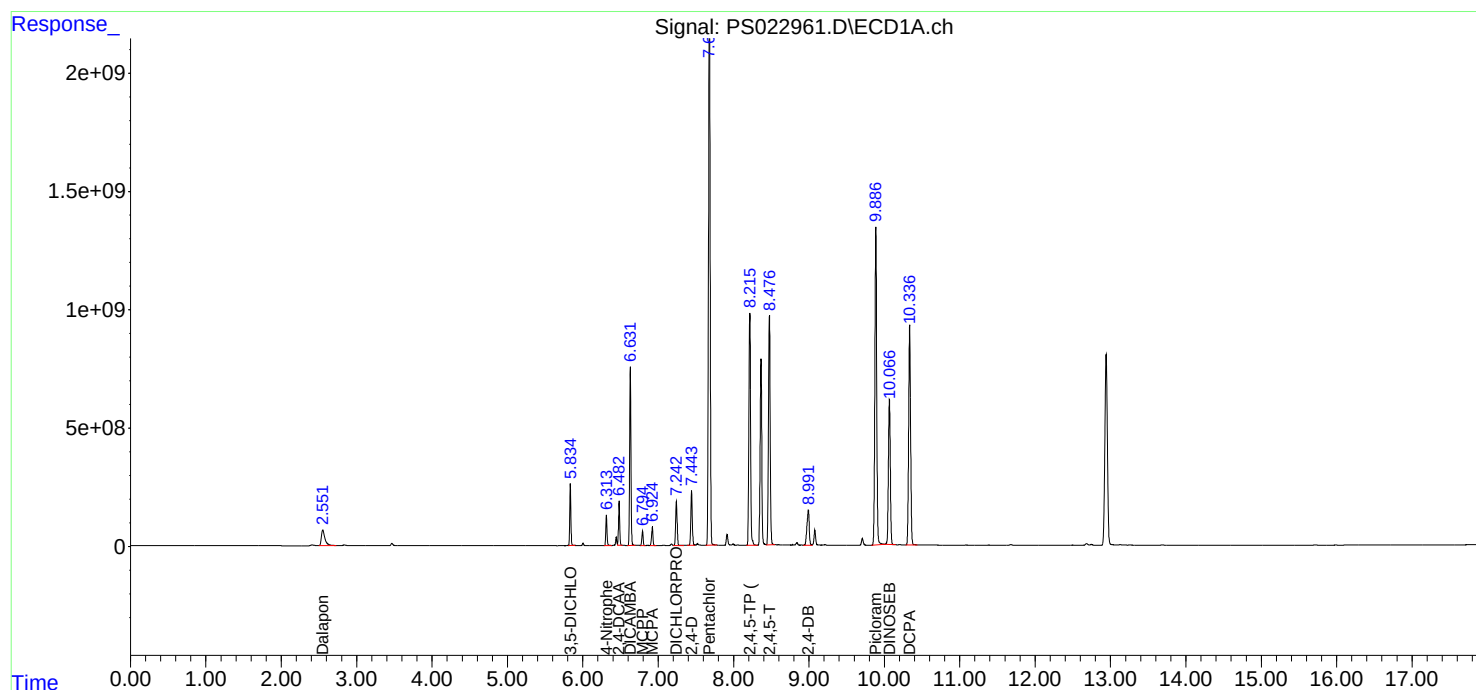
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

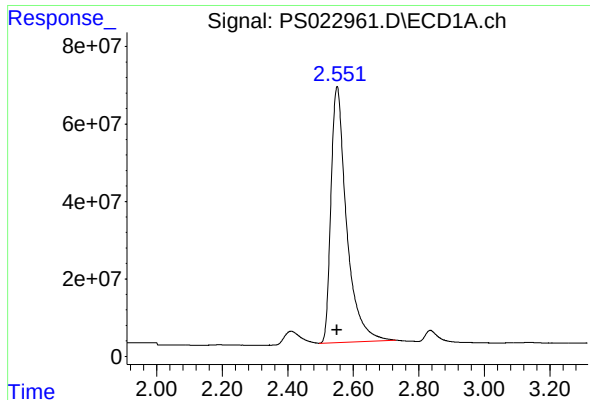
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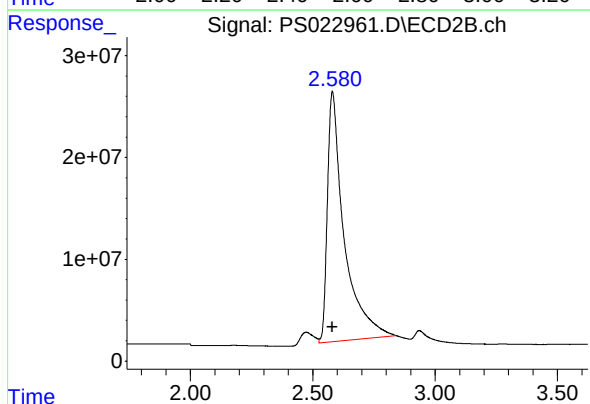




#1 Dalapon

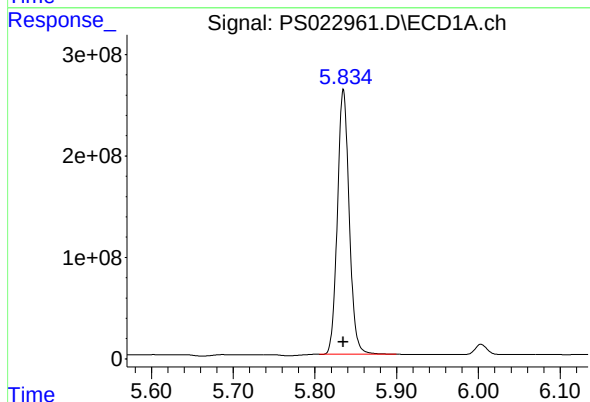
R.T.: 2.551 min
Delta R.T.: 0.000 min
Response: 2186168358
Conc: 1365.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



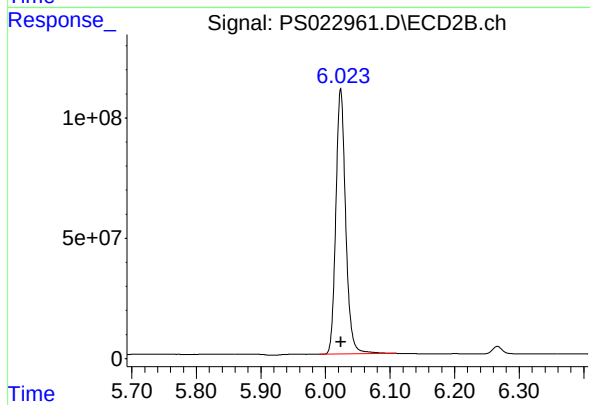
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: 0.000 min
Response: 1166123156
Conc: 1371.86 ng/ml



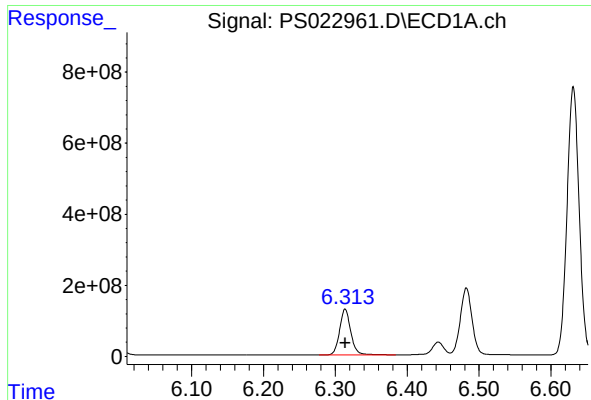
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 2618429437
Conc: 1328.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

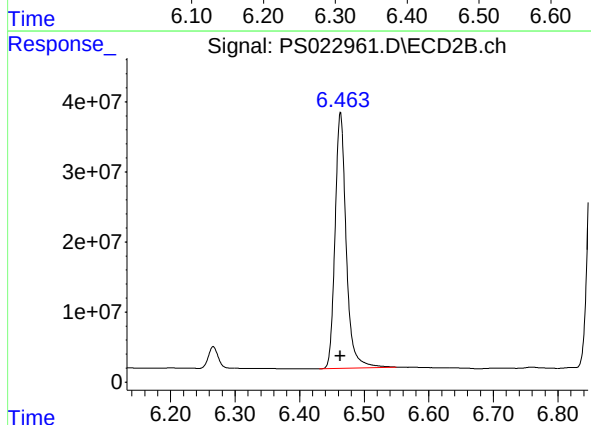
R.T.: 6.024 min
Delta R.T.: 0.000 min
Response: 1165862289
Conc: 1384.88 ng/ml



#3 4-Nitrophenol

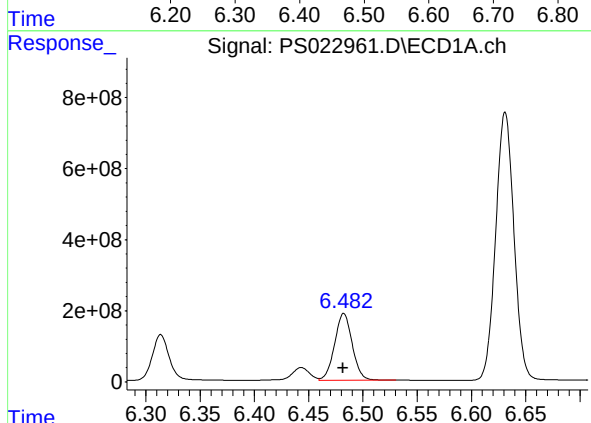
R.T.: 6.314 min
Delta R.T.: 0.000 min
Response: 1398313449
Conc: 1367.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



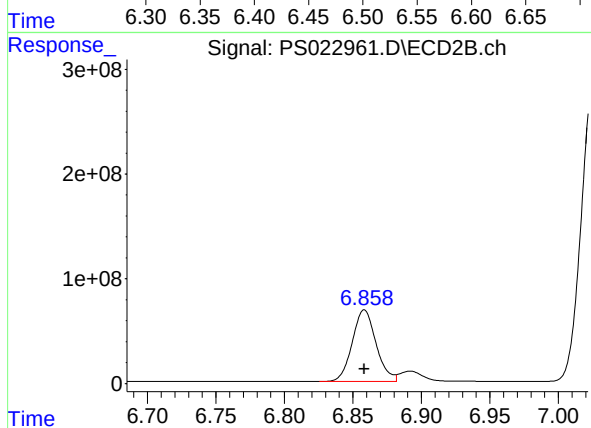
#3 4-Nitrophenol

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 436719081
Conc: 1346.72 ng/ml



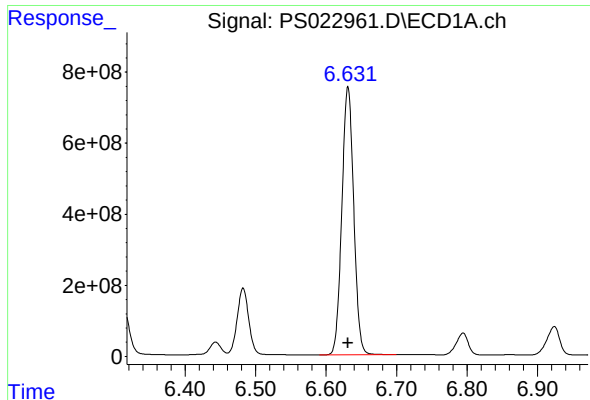
#4 2,4-DCAA

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 2122197004
Conc: 1431.30 ng/ml



#4 2,4-DCAA

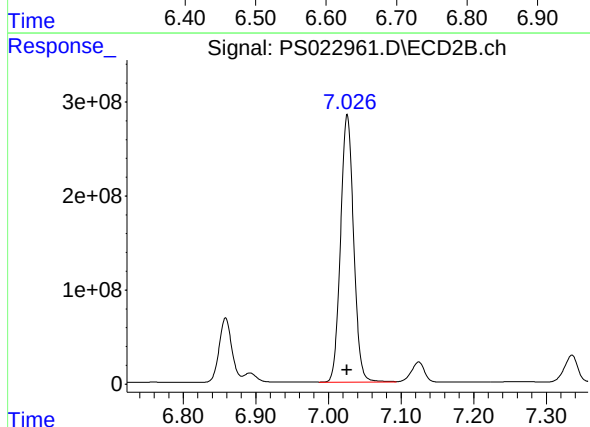
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 826278008
Conc: 1497.05 ng/ml



#5 DICAMBA

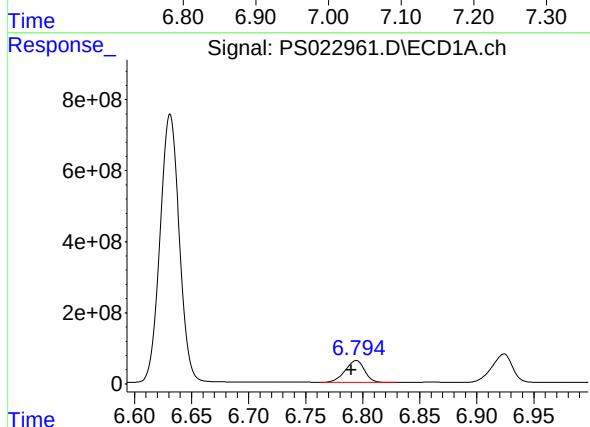
R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 8822528608
Conc: 1347.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



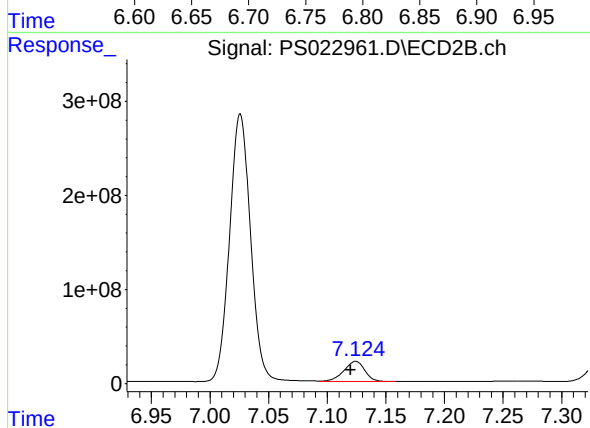
#5 DICAMBA

R.T.: 7.026 min
Delta R.T.: 0.000 min
Response: 3559840076
Conc: 1422.42 ng/ml



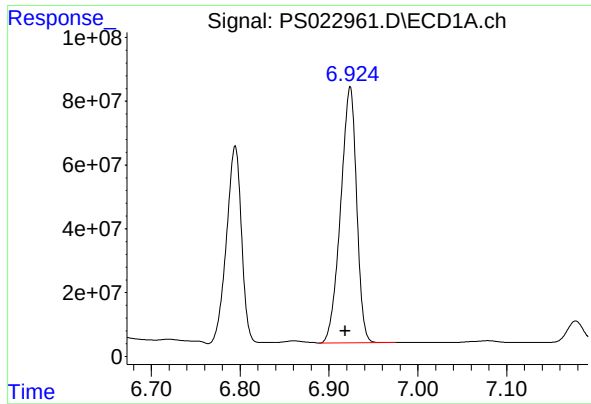
#6 MCPP

R.T.: 6.794 min
Delta R.T.: 0.004 min
Response: 720885072
Conc: 149.77 ug/ml



#6 MCPP

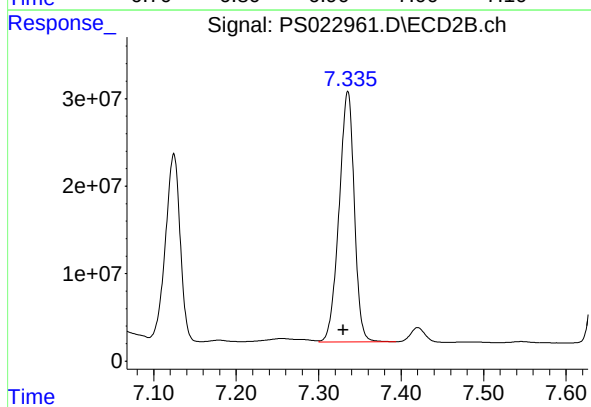
R.T.: 7.124 min
Delta R.T.: 0.004 min
Response: 270496953
Conc: 150.80 ug/ml



#7 MCPA

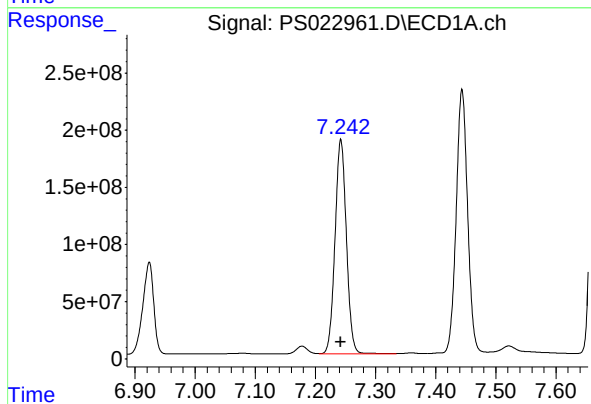
R.T.: 6.924 min
Delta R.T.: 0.005 min
Response: 1005098506
Conc: 142.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



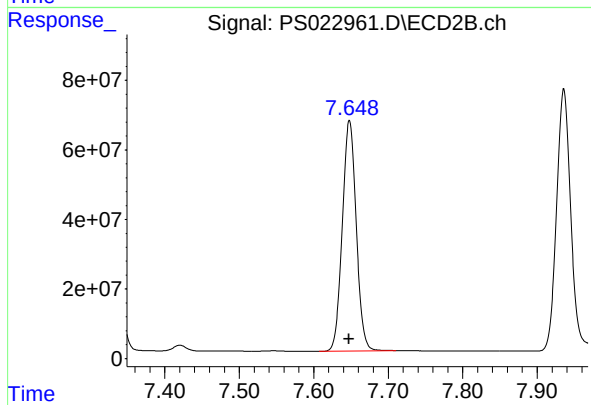
#7 MCPA

R.T.: 7.335 min
Delta R.T.: 0.005 min
Response: 367506760
Conc: 141.43 ug/ml



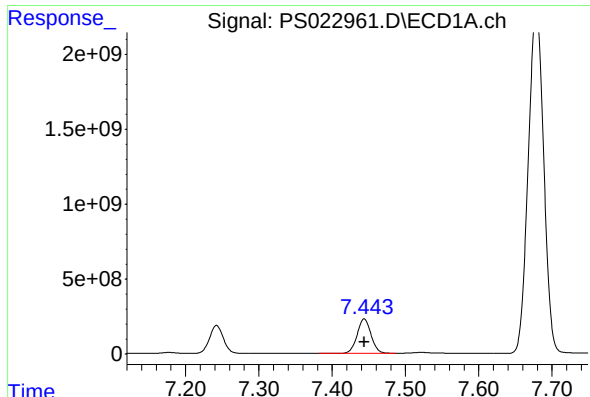
#8 DICHLORPROP

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 2452850902
Conc: 1339.39 ng/ml



#8 DICHLORPROP

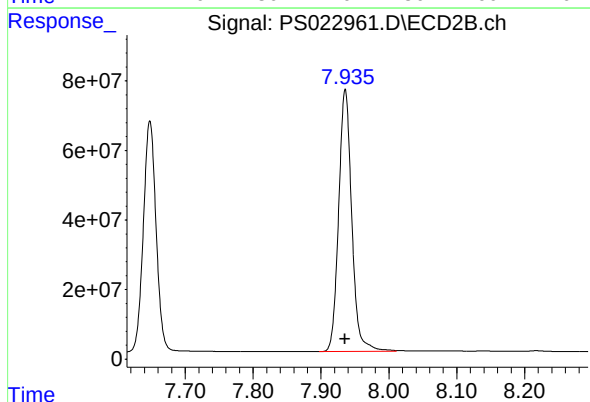
R.T.: 7.648 min
Delta R.T.: 0.000 min
Response: 859713423
Conc: 1414.61 ng/ml



#9 2,4-D

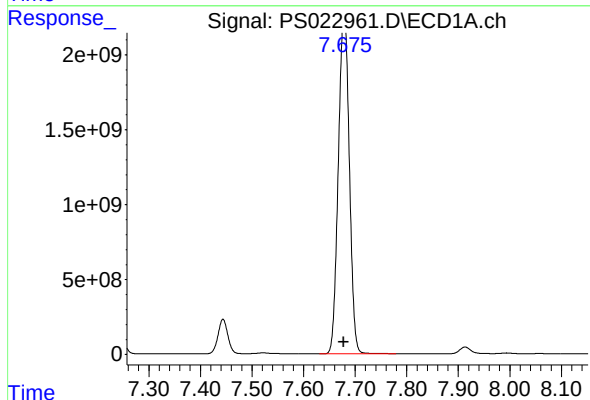
R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 3058691935
Conc: 1346.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



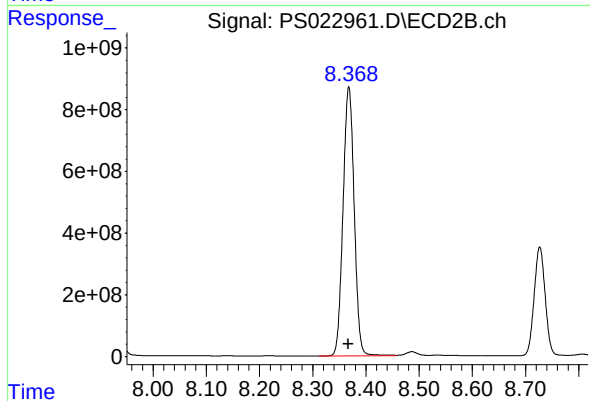
#9 2,4-D

R.T.: 7.936 min
Delta R.T.: 0.000 min
Response: 1010760598
Conc: 1421.95 ng/ml



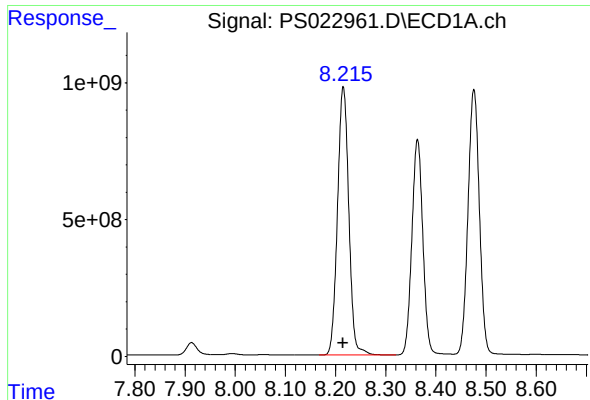
#10 Pentachlorophenol

R.T.: 7.679 min
Delta R.T.: 0.000 min
Response: 33249911584
Conc: 1247.69 ng/ml



#10 Pentachlorophenol

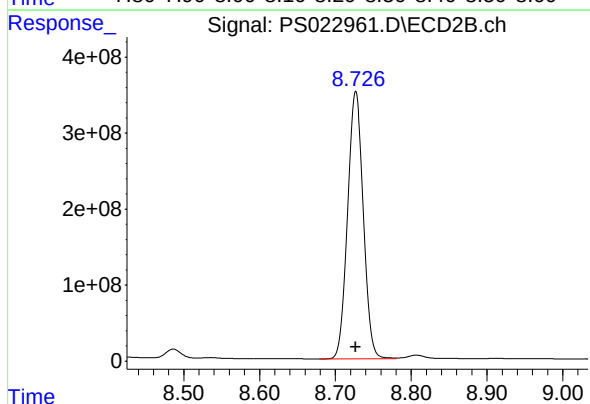
R.T.: 8.368 min
Delta R.T.: 0.001 min
Response: 12706902796
Conc: 1358.56 ng/ml



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

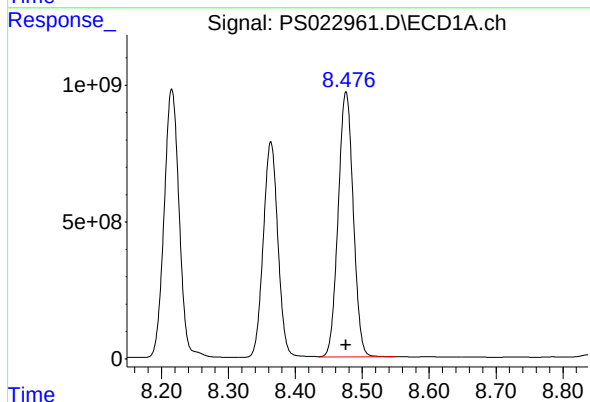
R.T.: 8.215 min
Delta R.T.: 0.000 min
Response: 15292738893
Conc: 1324.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



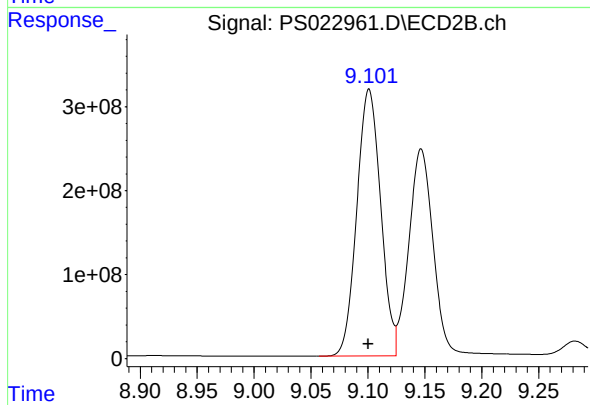
#11 2,4,5-TP (SILVEX)

R.T.: 8.727 min
Delta R.T.: 0.000 min
Response: 5059367927
Conc: 1413.06 ng/ml



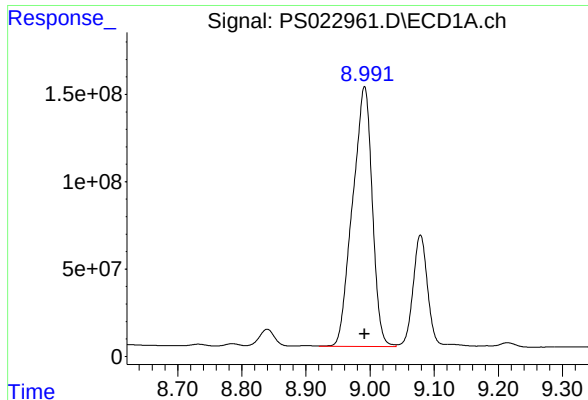
#12 2,4,5-T

R.T.: 8.476 min
Delta R.T.: 0.000 min
Response: 15182120932
Conc: 1328.58 ng/ml



#12 2,4,5-T

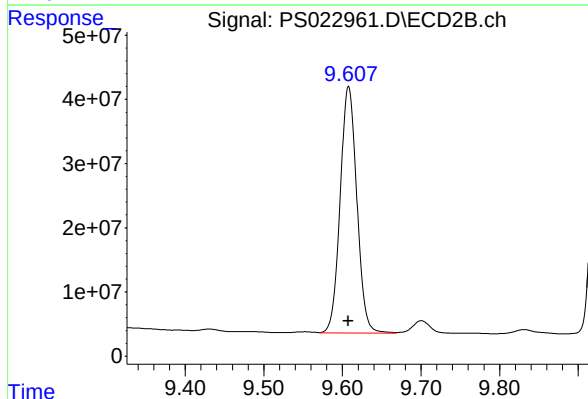
R.T.: 9.101 min
Delta R.T.: 0.000 min
Response: 4625914680
Conc: 1431.00 ng/ml



#13 2,4-DB

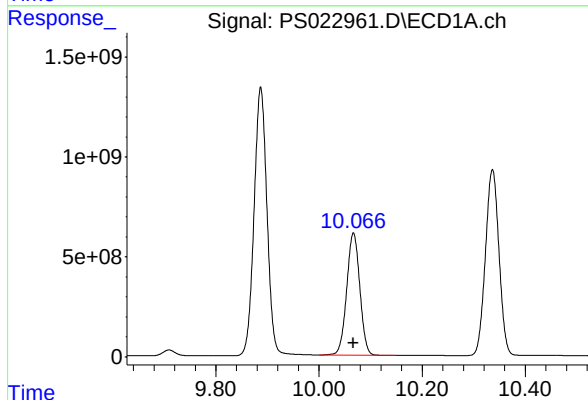
R.T.: 8.991 min
Delta R.T.: 0.000 min
Response: 3177913885
Conc: 1399.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



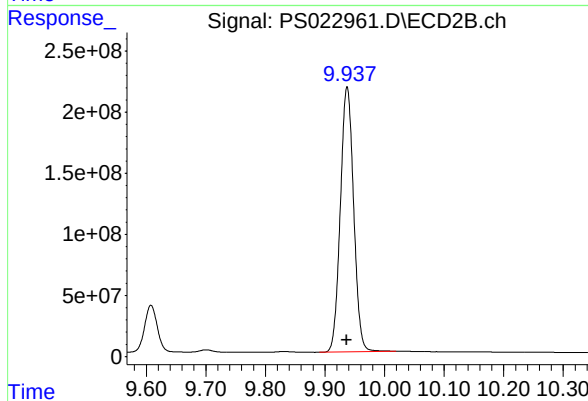
#13 2,4-DB

R.T.: 9.608 min
Delta R.T.: 0.000 min
Response: 567113754
Conc: 1463.74 ng/ml



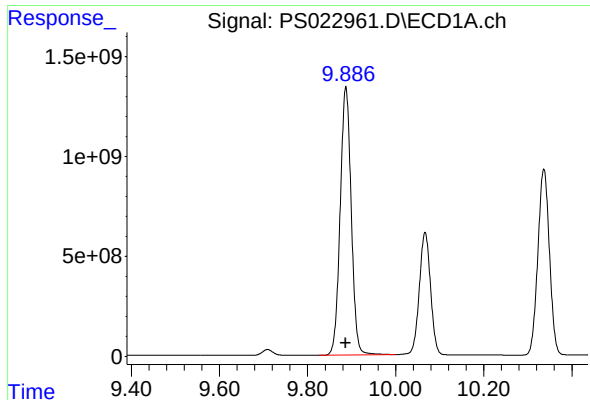
#14 DINOSEB

R.T.: 10.067 min
Delta R.T.: 0.000 min
Response: 10782746689
Conc: 1353.42 ng/ml



#14 DINOSEB

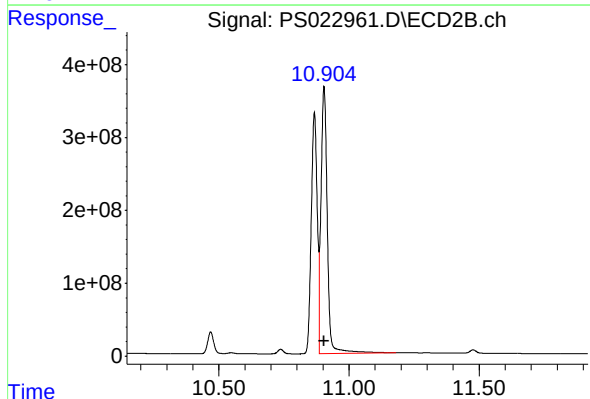
R.T.: 9.937 min
Delta R.T.: 0.000 min
Response: 3366531290
Conc: 1428.46 ng/ml



#15 Picloram

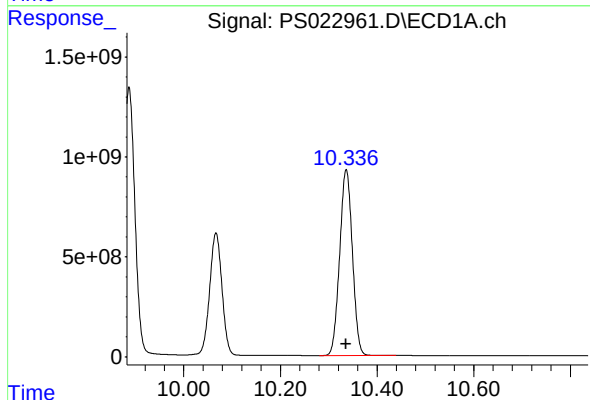
R.T.: 9.887 min
Delta R.T.: 0.000 min
Response: 23304151258
Conc: 1370.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



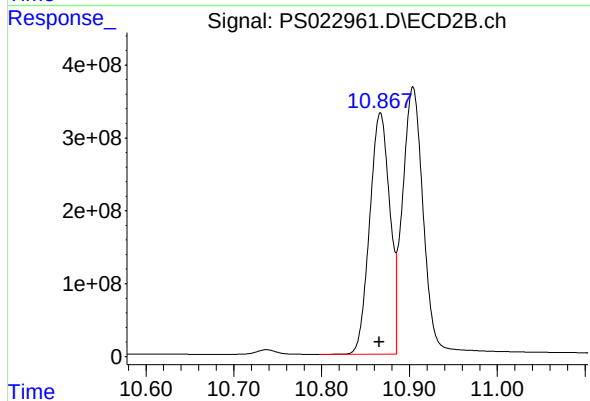
#15 Picloram

R.T.: 10.904 min
Delta R.T.: 0.000 min
Response: 6207717190
Conc: 1448.41 ng/ml



#16 DCPA

R.T.: 10.336 min
Delta R.T.: 0.000 min
Response: 16956500964
Conc: 1324.11 ng/ml



#16 DCPA

R.T.: 10.867 min
Delta R.T.: 0.001 min
Response: 5243145641
Conc: 1399.65 ng/ml