

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070723\
 Data File : PS023632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2023 18:24
 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: Jul 07 18:44:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:28:24 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	6.375	6.811	1657.4E6	569.4E6	1362.645	1393.135
Target Compounds							
1) T	Dalapon	2.480	2.555	1768.2E6	908.3E6	1279.208	1323.468
2) T	3,5-DICHL...	5.747	5.989	2379.9E6	838.1E6	1270.726	1320.538
3) T	4-Nitroph...	6.212	6.422	1129.3E6	362.5E6	1298.103	1289.356
5) T	DICAMBA	6.518	6.976	7107.7E6	2437.7E6	1302.098	1356.370
8) T	DICHLORPROP	7.110	7.594	1833.9E6	600.0E6	1287.684	1323.231
9) T	2,4-D	7.307	7.880	2171.9E6	713.0E6	1294.970	1350.153
10) T	Pentachlo...	7.537	8.309	25751.2E6	8731.2E6	1249.260	1308.877
11) T	2,4,5-TP ...	8.063	8.668	10497.4E6	3340.3E6	1285.425	1347.702
12) T	2,4,5-T	8.318	9.040	10331.6E6	3306.8E6	1303.052	1361.142
13) T	2,4-DB	8.825	9.545	1308.6E6	419.1E6	1363.413	1374.532
14) T	DINOSEB	9.882	9.874	7316.5E6	2308.4E6	1292.406	1330.858
15) T	Picloram	9.705	10.834	15844.4E6	5832.8E6	1362.950	1375.981
16) T	DCPA	10.147	10.800	11769.6E6	3662.0E6	1284.581	1334.319

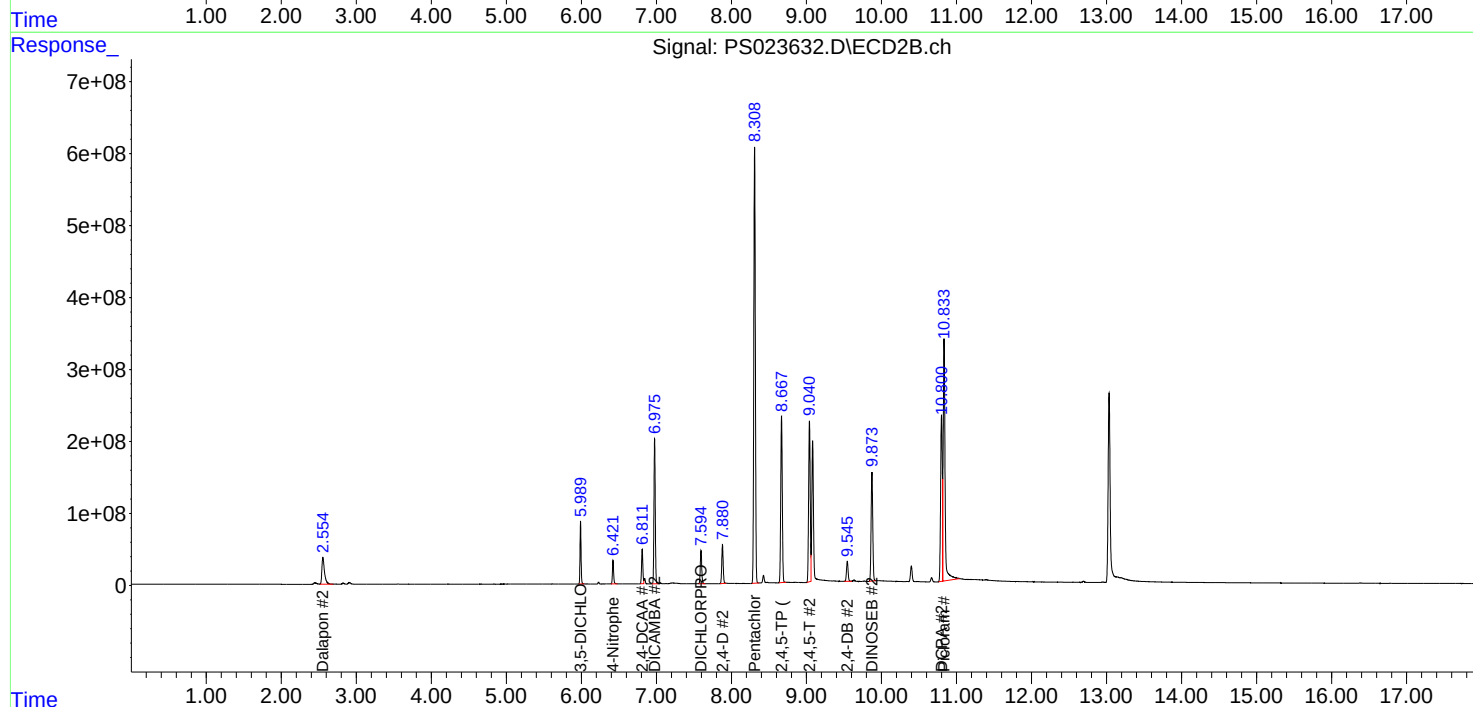
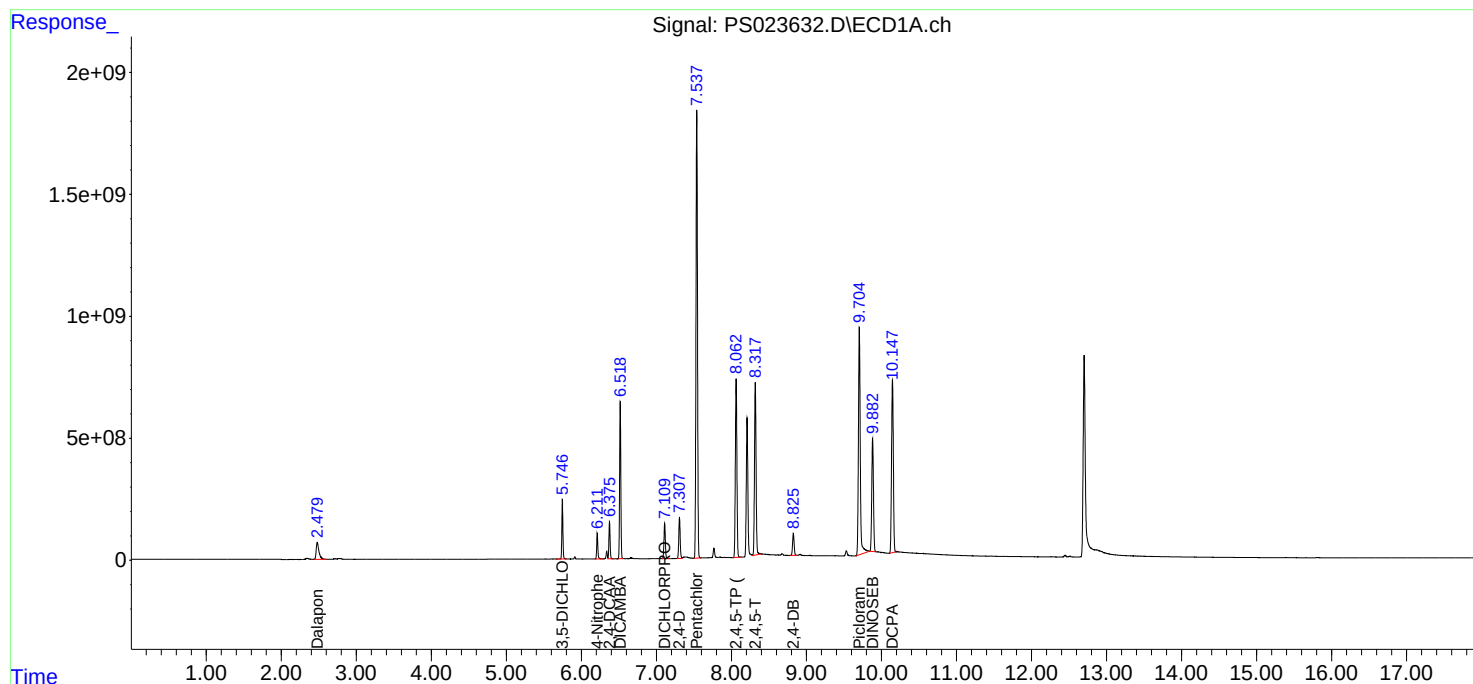
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

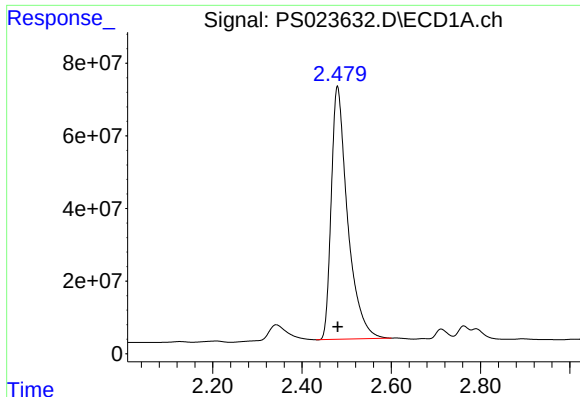
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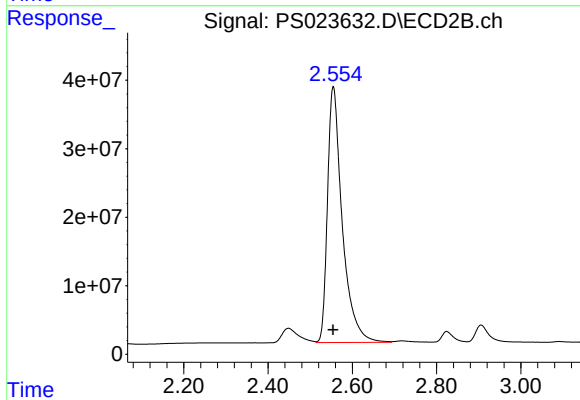




#1 Dalapon

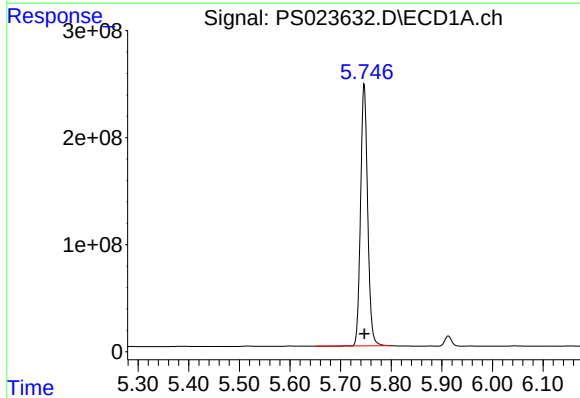
R.T.: 2.480 min
Delta R.T.: 0.000 min
Response: 1768191046
Conc: 1279.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



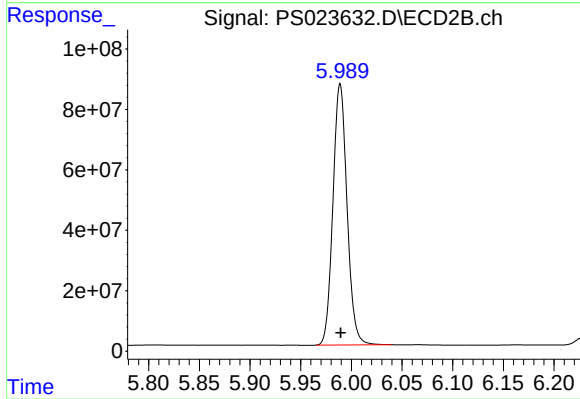
#1 Dalapon

R.T.: 2.555 min
Delta R.T.: 0.000 min
Response: 908311685
Conc: 1323.47 ng/ml



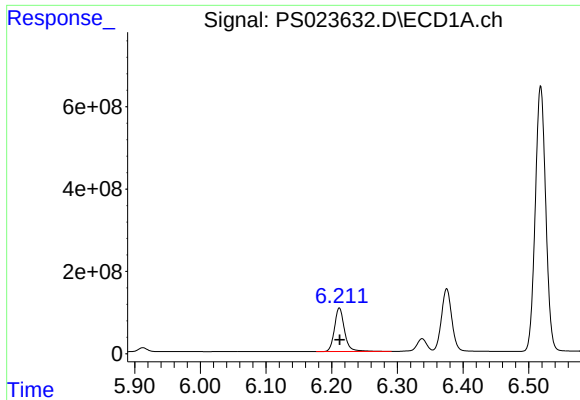
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 2379887378
Conc: 1270.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

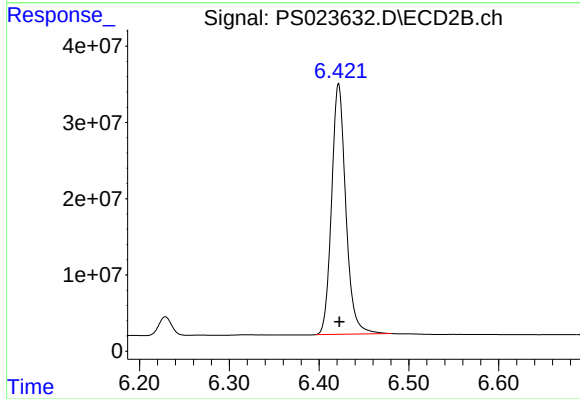
R.T.: 5.989 min
Delta R.T.: 0.000 min
Response: 838129259
Conc: 1320.54 ng/ml



#3 4-Nitrophenol

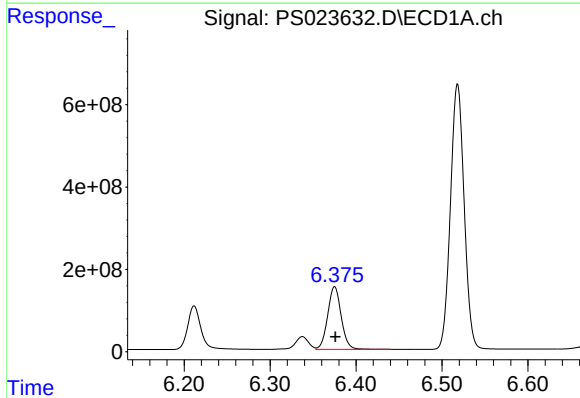
R.T.: 6.212 min
Delta R.T.: 0.000 min
Response: 1129255950
Conc: 1298.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



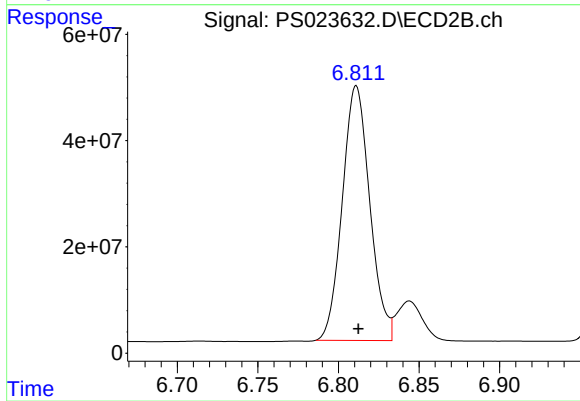
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: -0.001 min
Response: 362460460
Conc: 1289.36 ng/ml



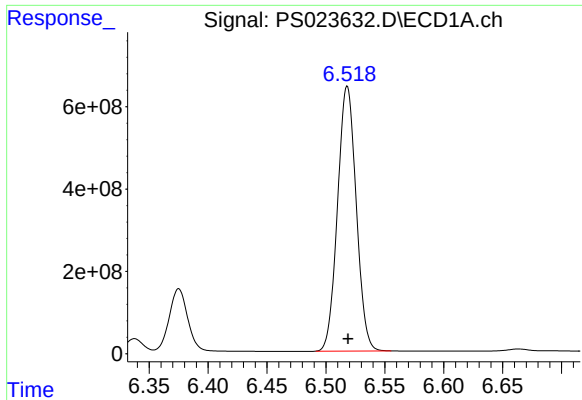
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 1657369709
Conc: 1362.64 ng/ml



#4 2,4-DCAA

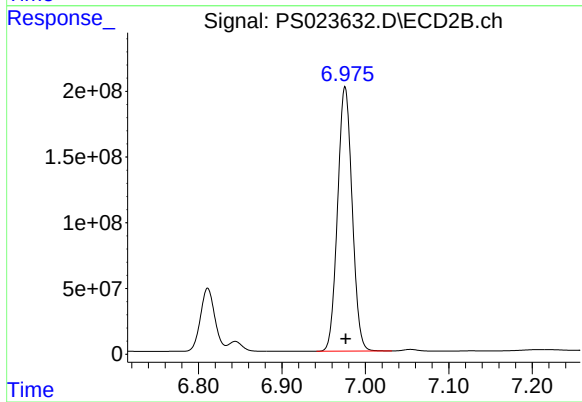
R.T.: 6.811 min
Delta R.T.: -0.001 min
Response: 569441825
Conc: 1393.14 ng/ml



#5 DICAMBA

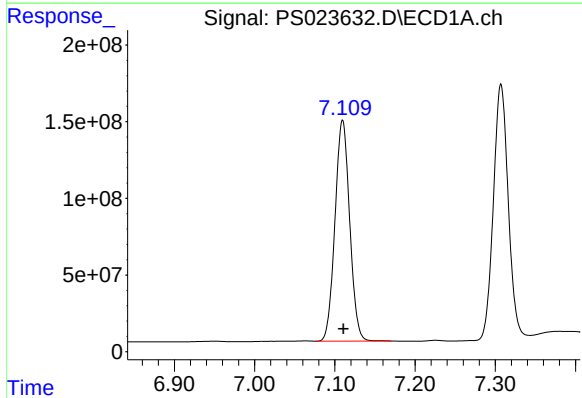
R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 7107669544
Conc: 1302.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



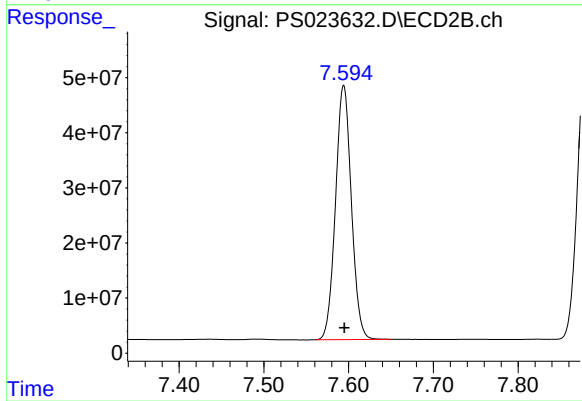
#5 DICAMBA

R.T.: 6.976 min
Delta R.T.: 0.000 min
Response: 2437699986
Conc: 1356.37 ng/ml



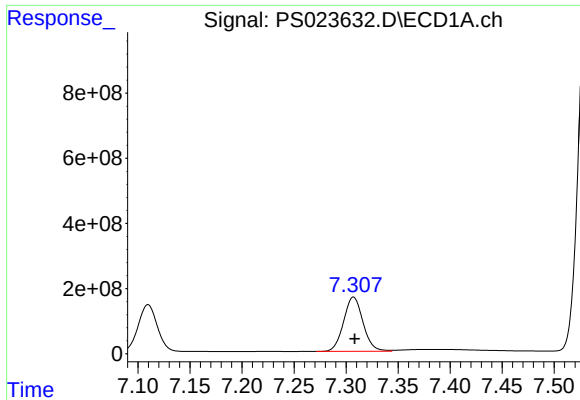
#8 DICHLORPROP

R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 1833906825
Conc: 1287.68 ng/ml



#8 DICHLORPROP

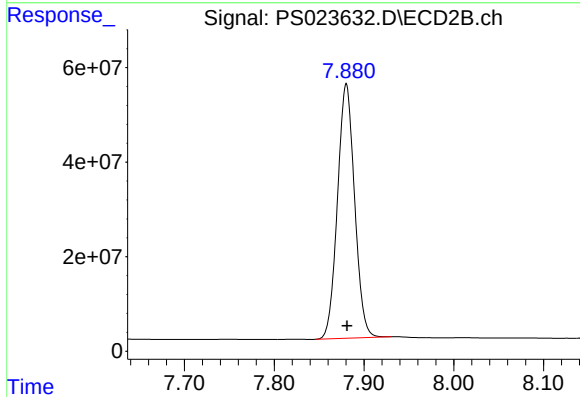
R.T.: 7.594 min
Delta R.T.: 0.000 min
Response: 599980388
Conc: 1323.23 ng/ml



#9 2,4-D

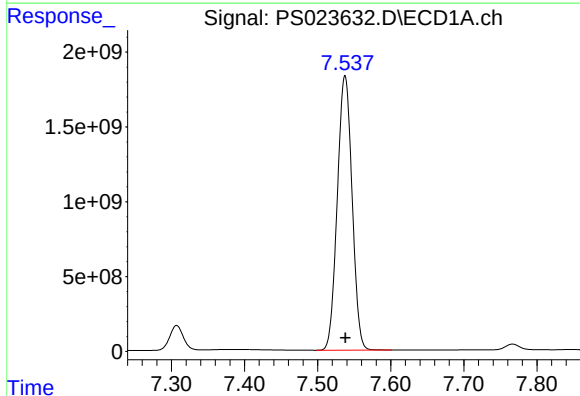
R.T.: 7.307 min
Delta R.T.: -0.001 min
Response: 2171880678
Conc: 1294.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



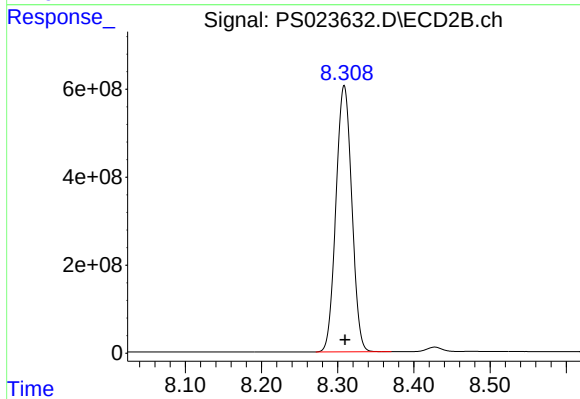
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 713039221
Conc: 1350.15 ng/ml



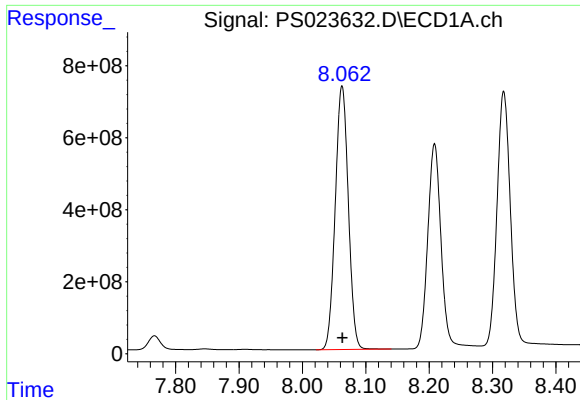
#10 Pentachlorophenol

R.T.: 7.537 min
Delta R.T.: 0.000 min
Response: 25751165336
Conc: 1249.26 ng/ml



#10 Pentachlorophenol

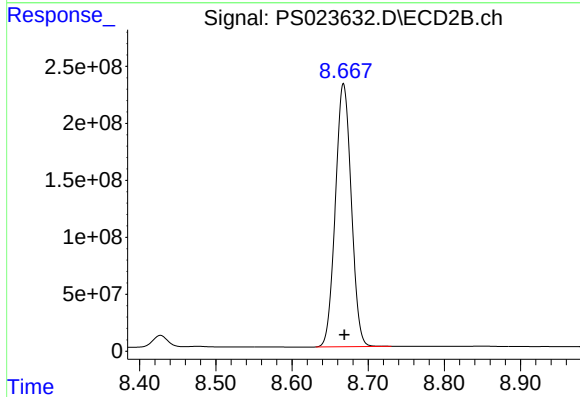
R.T.: 8.309 min
Delta R.T.: 0.000 min
Response: 8731205557
Conc: 1308.88 ng/ml



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

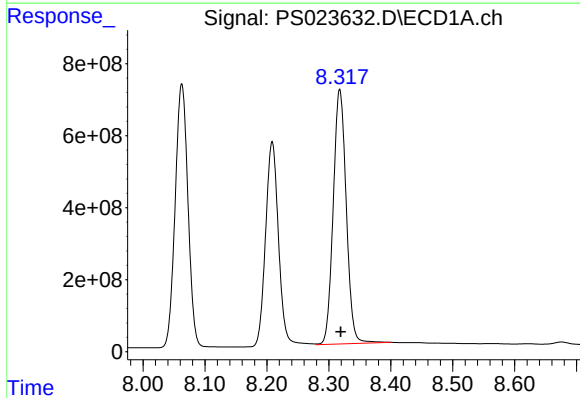
R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 10497434789
Conc: 1285.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



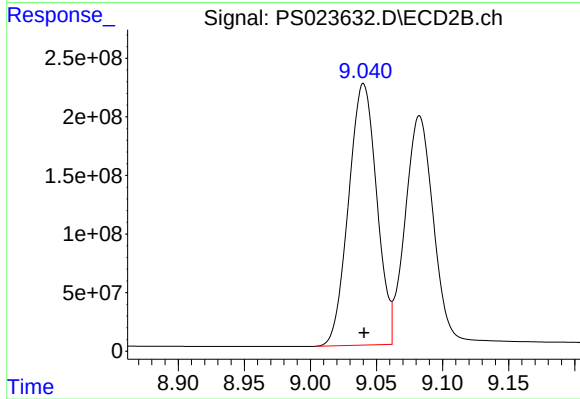
#11 2,4,5-TP (SILVEX)

R.T.: 8.668 min
Delta R.T.: 0.000 min
Response: 3340280840
Conc: 1347.70 ng/ml



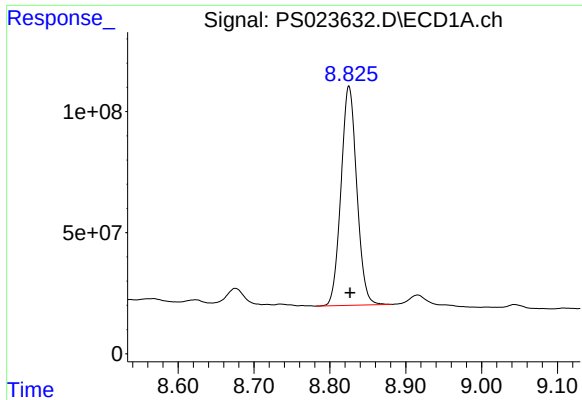
#12 2,4,5-T

R.T.: 8.318 min
Delta R.T.: -0.001 min
Response: 10331631840
Conc: 1303.05 ng/ml



#12 2,4,5-T

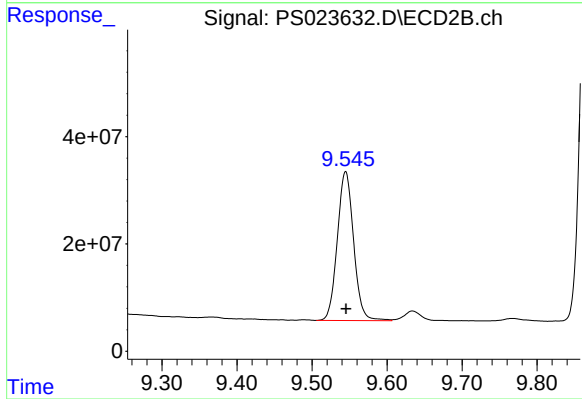
R.T.: 9.040 min
Delta R.T.: 0.000 min
Response: 3306788249
Conc: 1361.14 ng/ml



#13 2,4-DB

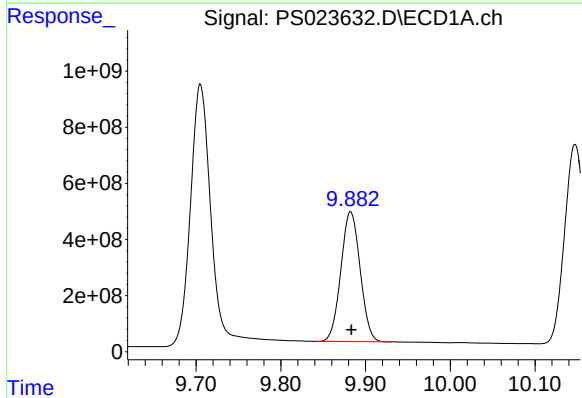
R.T.: 8.825 min
Delta R.T.: -0.002 min
Response: 1308640726
Conc: 1363.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



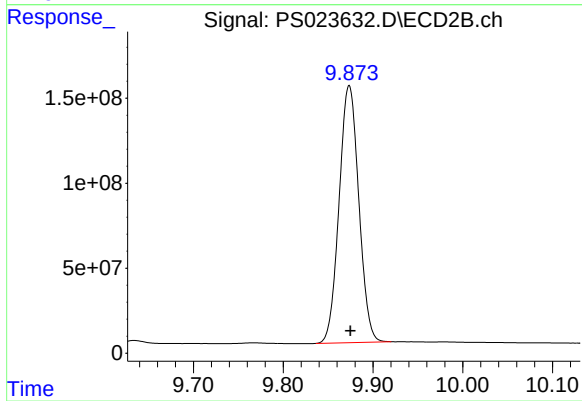
#13 2,4-DB

R.T.: 9.545 min
Delta R.T.: 0.000 min
Response: 419056047
Conc: 1374.53 ng/ml



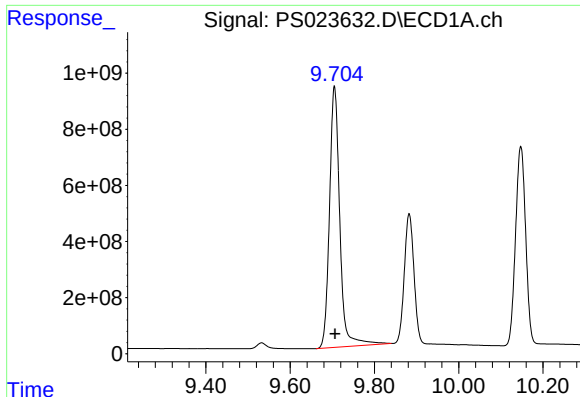
#14 DINOSEB

R.T.: 9.882 min
Delta R.T.: 0.000 min
Response: 7316510589
Conc: 1292.41 ng/ml



#14 DINOSEB

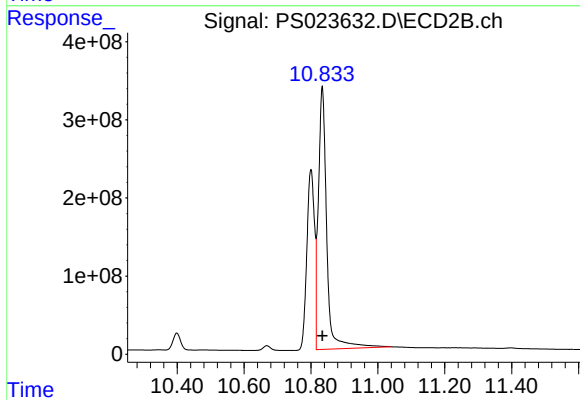
R.T.: 9.874 min
Delta R.T.: -0.001 min
Response: 2308380453
Conc: 1330.86 ng/ml



#15 Picloram

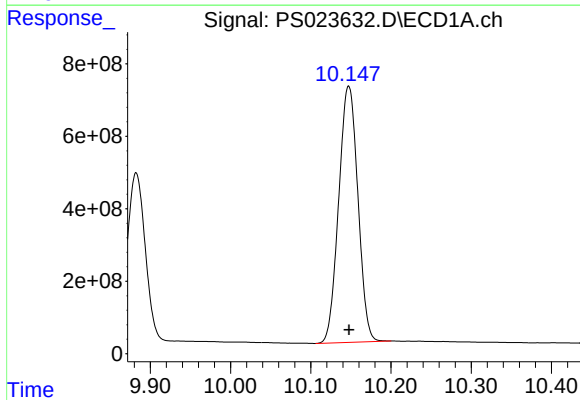
R.T.: 9.705 min
Delta R.T.: -0.001 min
Response: 15844423447
Conc: 1362.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



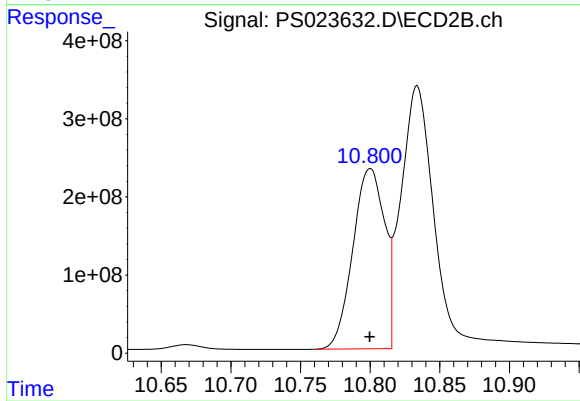
#15 Picloram

R.T.: 10.834 min
Delta R.T.: 0.000 min
Response: 5832848681
Conc: 1375.98 ng/ml



#16 DCPA

R.T.: 10.147 min
Delta R.T.: 0.000 min
Response: 11769554391
Conc: 1284.58 ng/ml



#16 DCPA

R.T.: 10.800 min
Delta R.T.: 0.000 min
Response: 3661966376
Conc: 1334.32 ng/ml