

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082823\
 Data File : PS024174.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2023 15:53
 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: Aug 28 16:45:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:43:42 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 x 0.5 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	6.364	6.793	2788.4E6	969.7E6	1414.896	1448.792
Target Compounds							
1) T	Dalapon	2.482	2.547	2857.5E6	1408.6E6	1314.244	1342.494
2) T	3,5-DICHL...	5.738	5.976	3961.9E6	1417.9E6	1312.983	1353.841
3) T	4-Nitroph...	6.201	6.405	1669.6E6	563.3E6	1351.891	1338.903
5) T	DICAMBA	6.507	6.956	11603.4E6	4004.4E6	1320.972	1369.172
6) T	MCPD	6.663	7.057	958.2E6	287.3E6	147.994	145.457
7) T	MCPA	6.787	7.266	1259.6E6	419.3E6	141.876	140.672
8) T	DICHLORPROP	7.095	7.571	3010.0E6	986.9E6	1333.791	1363.991
9) T	2,4-D	7.291	7.855	3515.4E6	1224.3E6	1339.297	1367.871
10) T	Pentachlo...	7.522	8.281	36242.7E6	13989.0E6	1135.930	1300.441
11) T	2,4,5-TP ...	8.044	8.640	17438.9E6	5684.2E6	1302.010	1353.918
12) T	2,4,5-T	8.298	9.010	16503.3E6	5562.2E6	1317.694	1366.696
13) T	2,4-DB	8.803	9.514	3045.4E6	695.9E6	1396.525	1464.786
14) T	DINOSEB	9.858	9.843	12783.0E6	4103.5E6	1330.090	1365.180
15) T	Picloram	9.682	10.796	22841.9E6	8589.9E6	1379.933	1417.813
16) T	DCPA	10.124	10.766	21071.3E6	6895.7E6	1299.279	1327.337

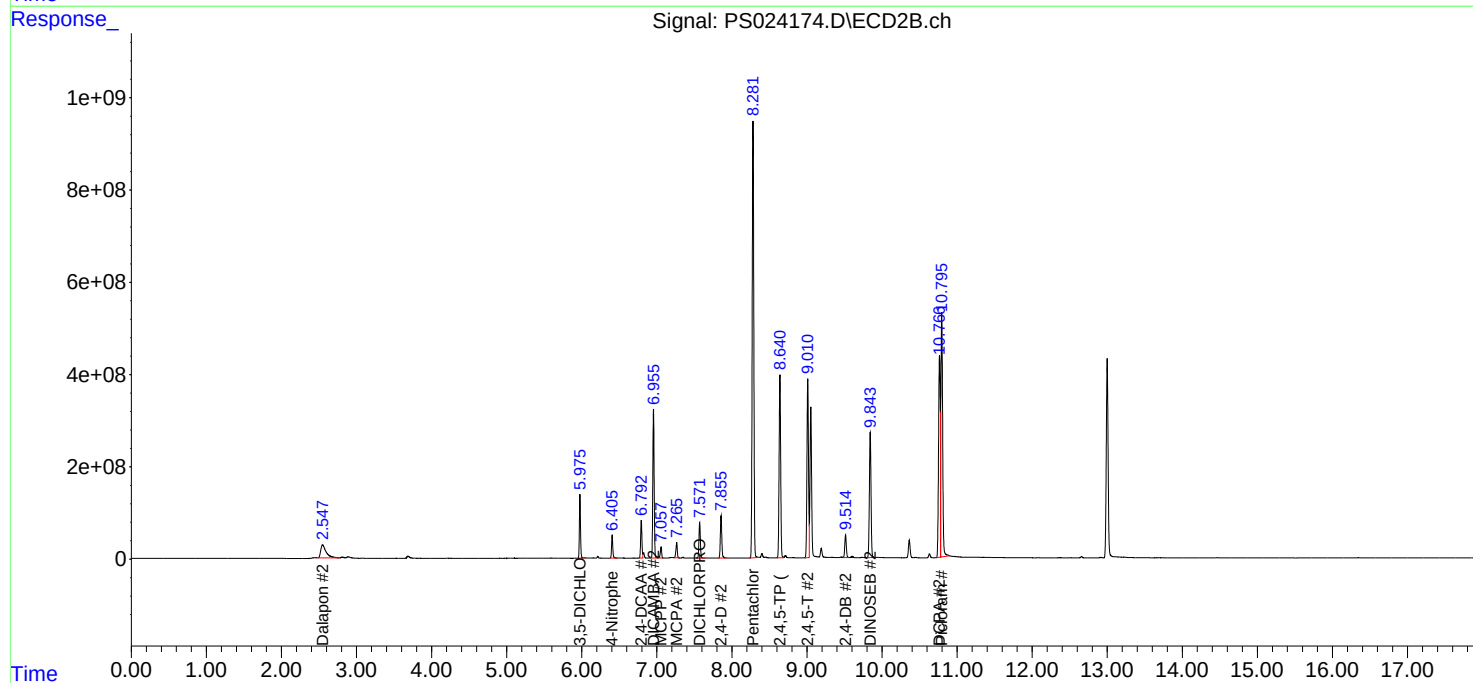
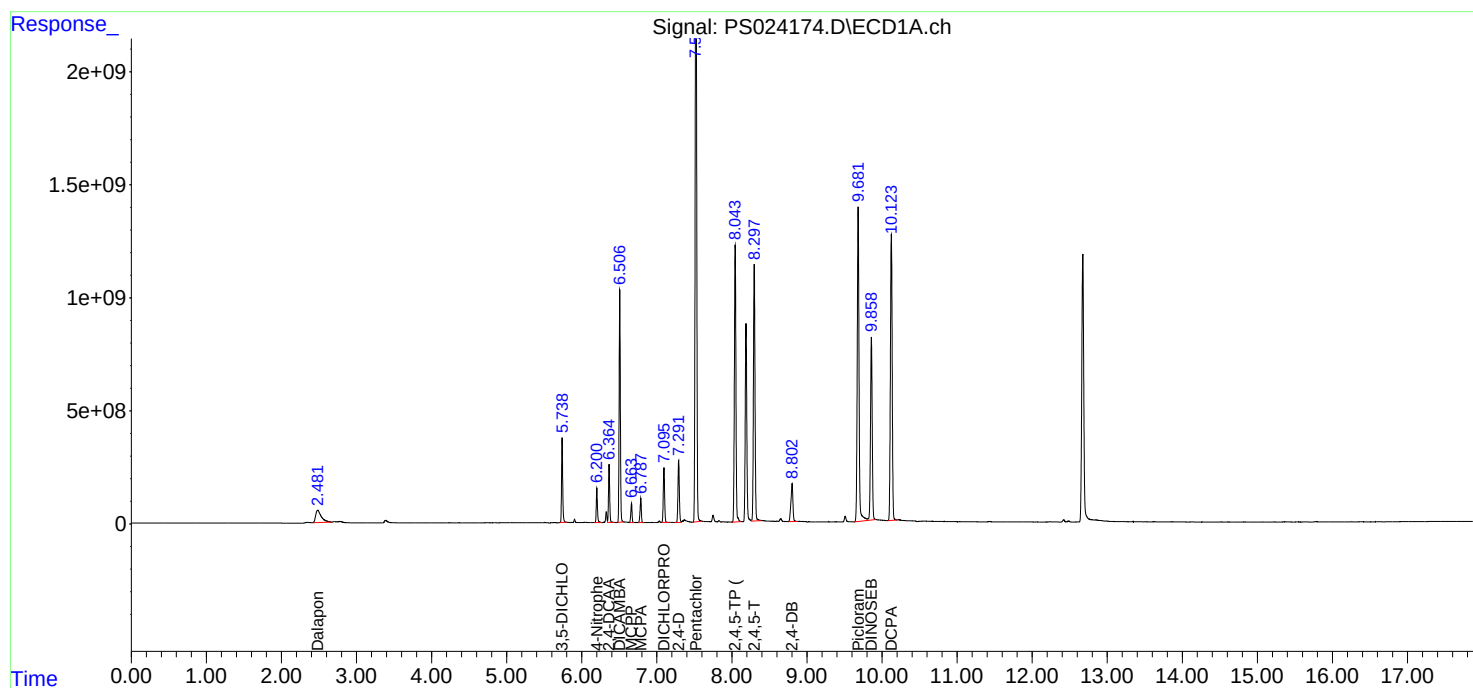
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

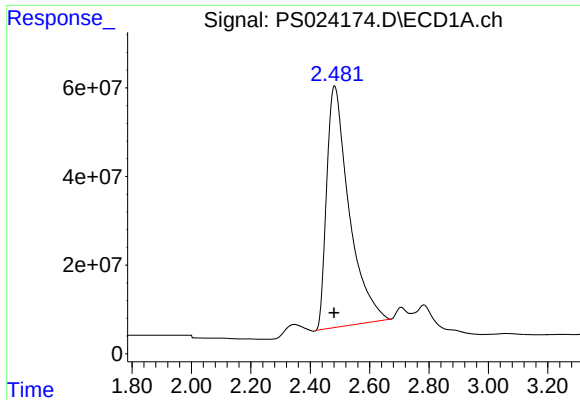
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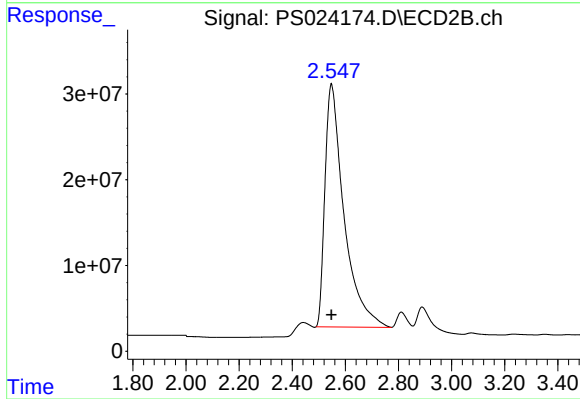




#1 Dalapon

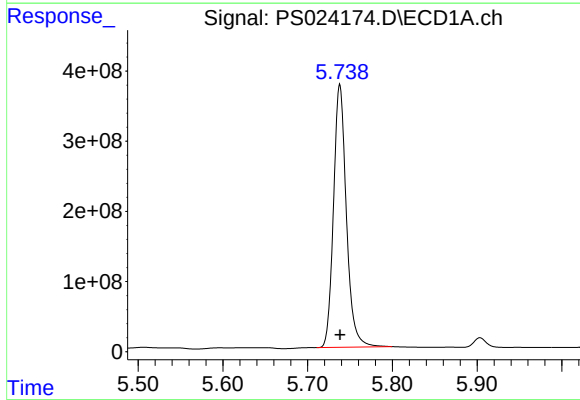
R.T.: 2.482 min
Delta R.T.: 0.000 min
Response: 2857475781
Conc: 1314.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



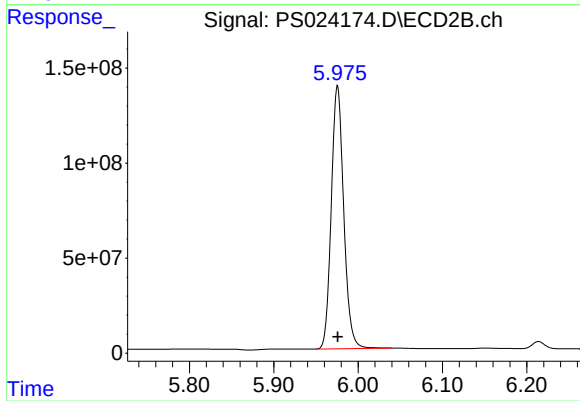
#1 Dalapon

R.T.: 2.547 min
Delta R.T.: 0.000 min
Response: 1408596738
Conc: 1342.49 ng/ml



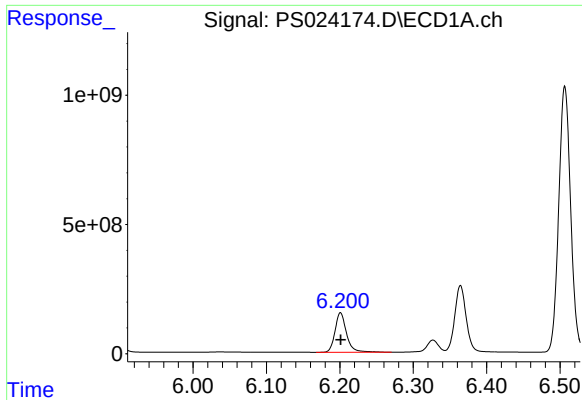
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.738 min
Delta R.T.: 0.000 min
Response: 3961895112
Conc: 1312.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

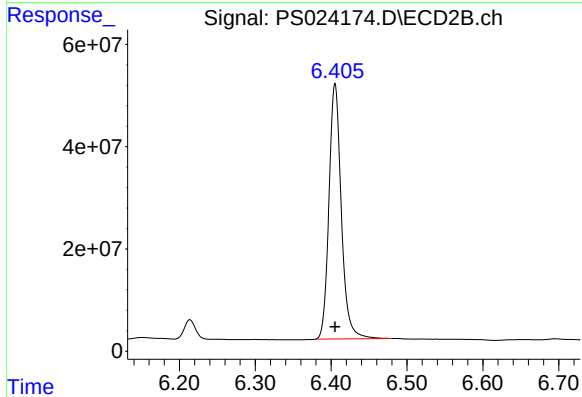
R.T.: 5.976 min
Delta R.T.: 0.000 min
Response: 1417860547
Conc: 1353.84 ng/ml



#3 4-Nitrophenol

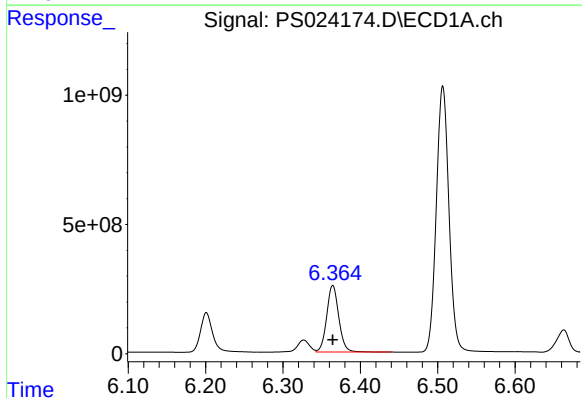
R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 1669645156
Conc: 1351.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



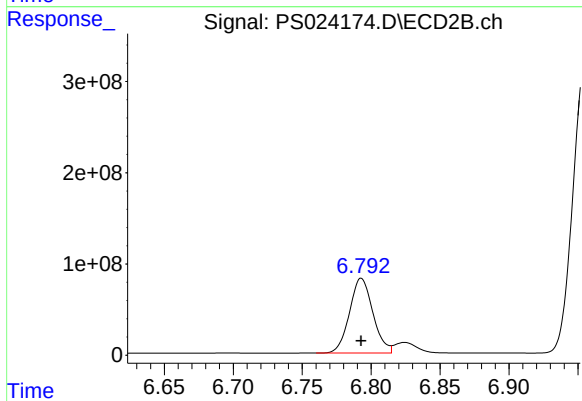
#3 4-Nitrophenol

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 563305514
Conc: 1338.90 ng/ml



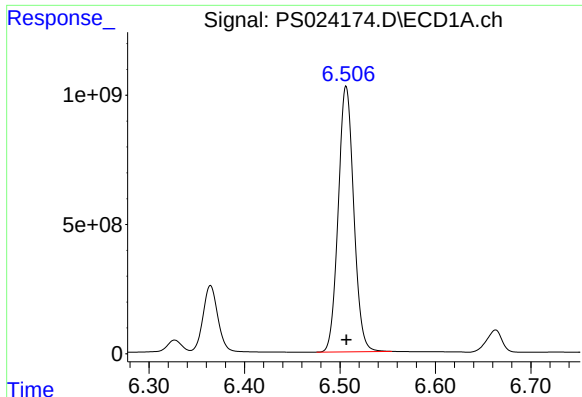
#4 2,4-DCAA

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 2788407629
Conc: 1414.90 ng/ml



#4 2,4-DCAA

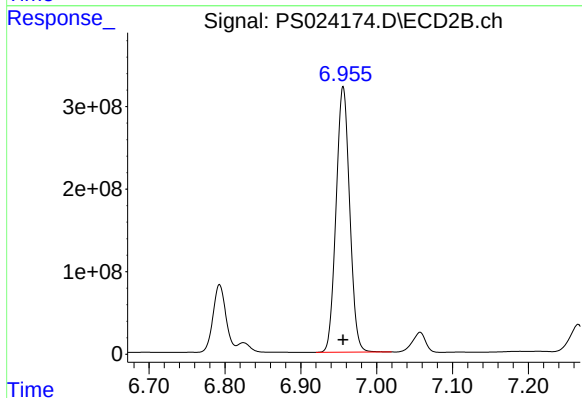
R.T.: 6.793 min
Delta R.T.: 0.000 min
Response: 969723110
Conc: 1448.79 ng/ml



#5 DICAMBA

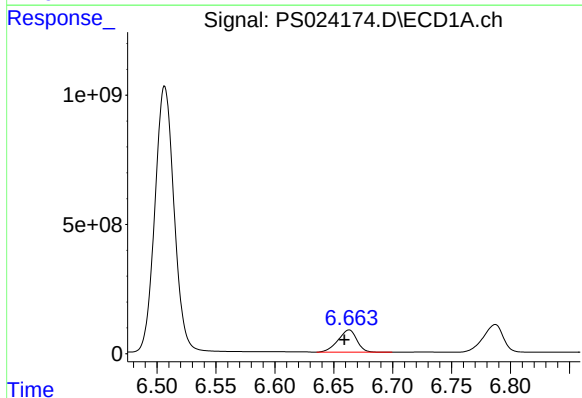
R.T.: 6.507 min
Delta R.T.: 0.000 min
Response: 11603359814
Conc: 1320.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



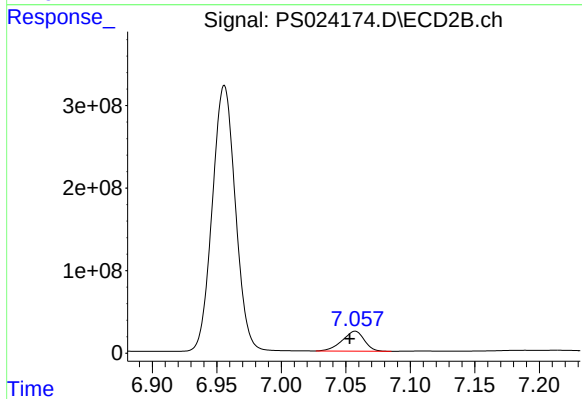
#5 DICAMBA

R.T.: 6.956 min
Delta R.T.: 0.000 min
Response: 4004435981
Conc: 1369.17 ng/ml



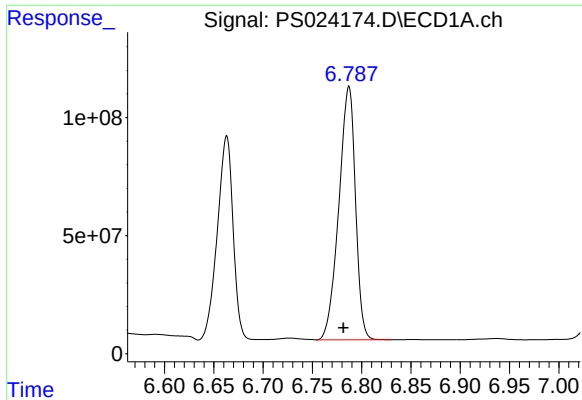
#6 MCP

R.T.: 6.663 min
Delta R.T.: 0.004 min
Response: 958167004
Conc: 147.99 ug/ml



#6 MCP

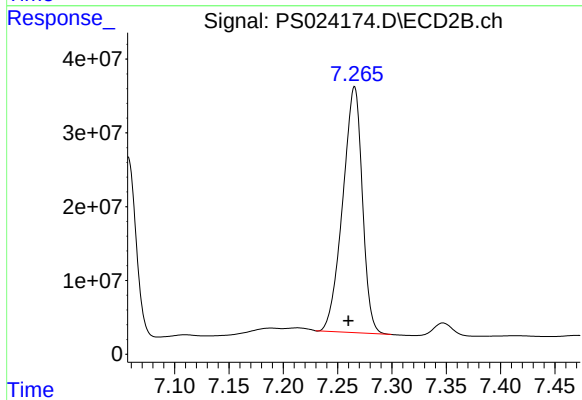
R.T.: 7.057 min
Delta R.T.: 0.004 min
Response: 287295799
Conc: 145.46 ug/ml



#7 MCPA

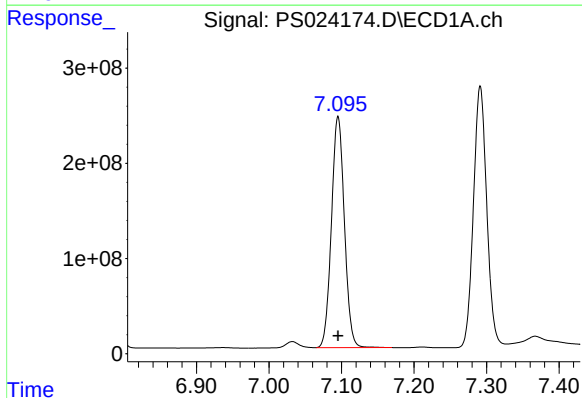
R.T.: 6.787 min
Delta R.T.: 0.005 min
Response: 1259601774
Conc: 141.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



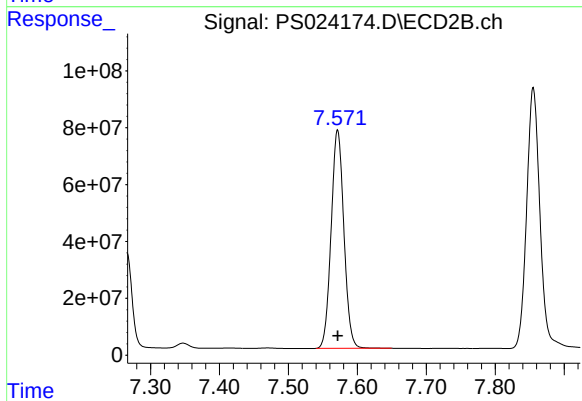
#7 MCPA

R.T.: 7.266 min
Delta R.T.: 0.006 min
Response: 419325265
Conc: 140.67 ug/ml



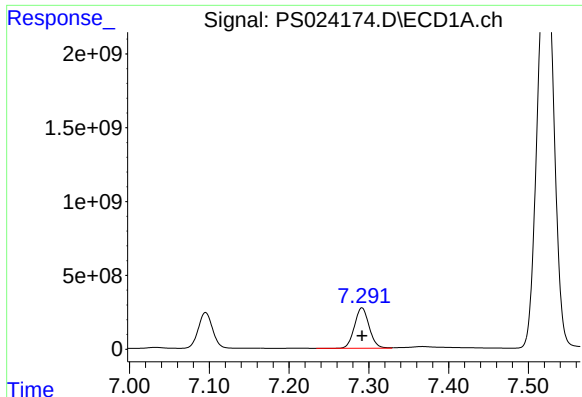
#8 DICHLORPROP

R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 3010025804
Conc: 1333.79 ng/ml



#8 DICHLORPROP

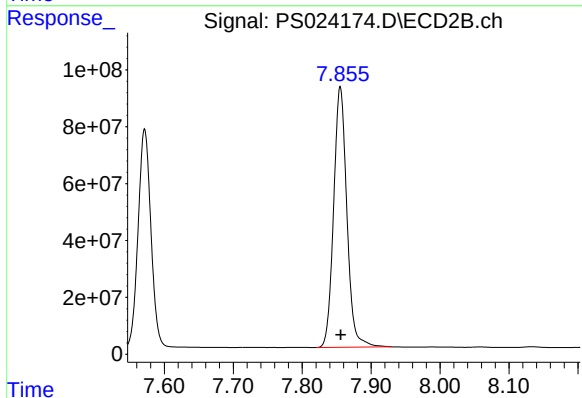
R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 986948597
Conc: 1363.99 ng/ml



#9 2,4-D

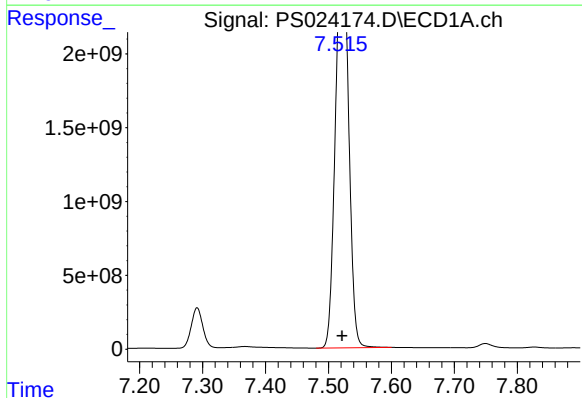
R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 3515432722
Conc: 1339.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



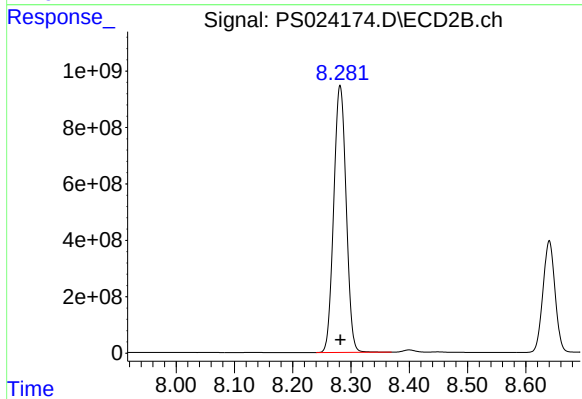
#9 2,4-D

R.T.: 7.855 min
Delta R.T.: 0.000 min
Response: 1224272644
Conc: 1367.87 ng/ml



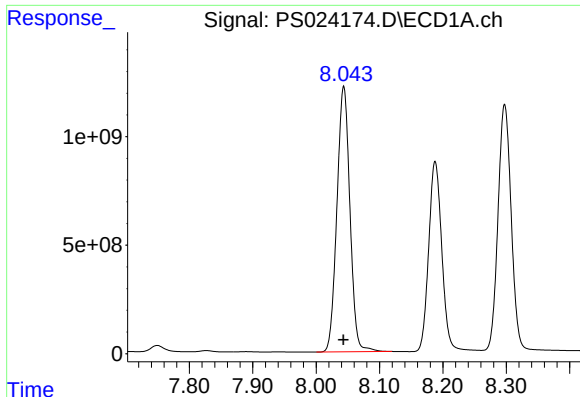
#10 Pentachlorophenol

R.T.: 7.522 min
Delta R.T.: 0.000 min
Response: 36242686441
Conc: 1135.93 ng/ml



#10 Pentachlorophenol

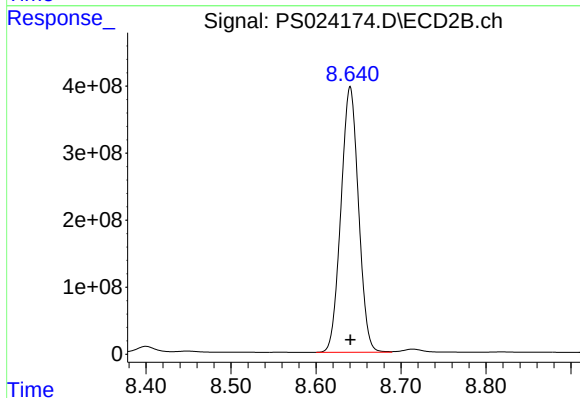
R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 13988997405
Conc: 1300.44 ng/ml



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

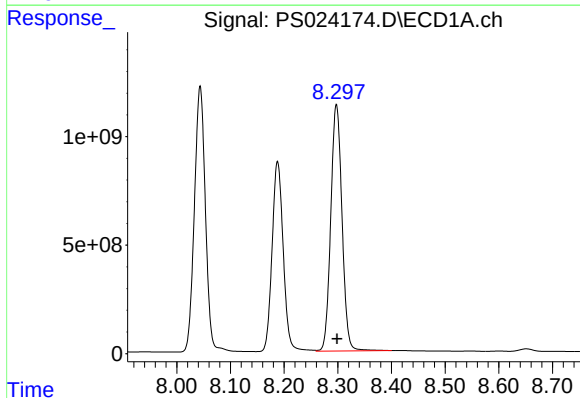
R.T.: 8.044 min
Delta R.T.: 0.000 min
Response: 17438891904
Conc: 1302.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



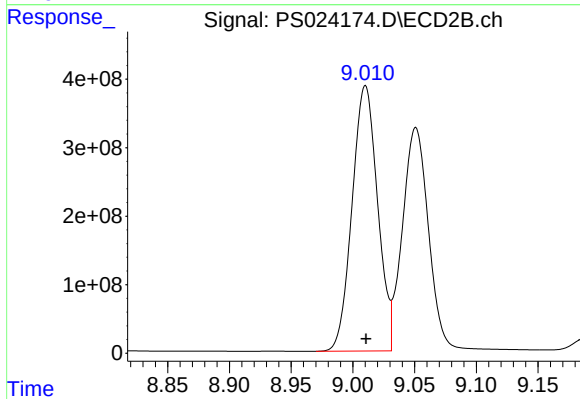
#11 2,4,5-TP (SILVEX)

R.T.: 8.640 min
Delta R.T.: 0.000 min
Response: 5684167239
Conc: 1353.92 ng/ml



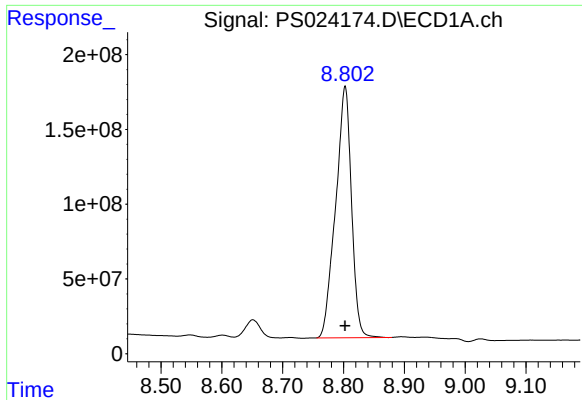
#12 2,4,5-T

R.T.: 8.298 min
Delta R.T.: 0.000 min
Response: 16503298231
Conc: 1317.69 ng/ml



#12 2,4,5-T

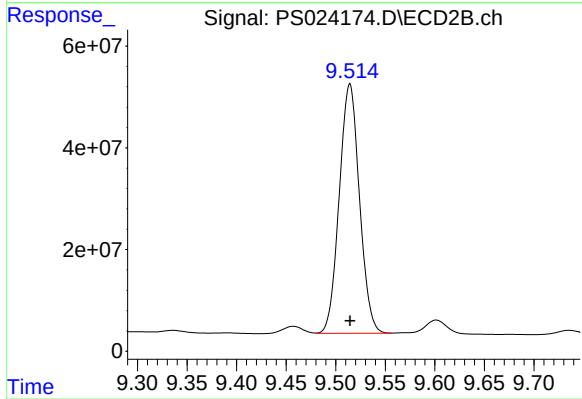
R.T.: 9.010 min
Delta R.T.: 0.000 min
Response: 5562211218
Conc: 1366.70 ng/ml



#13 2,4-DB

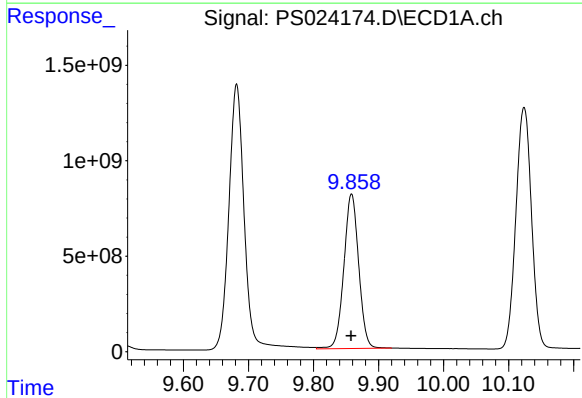
R.T.: 8.803 min
Delta R.T.: 0.000 min
Response: 3045400310
Conc: 1396.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



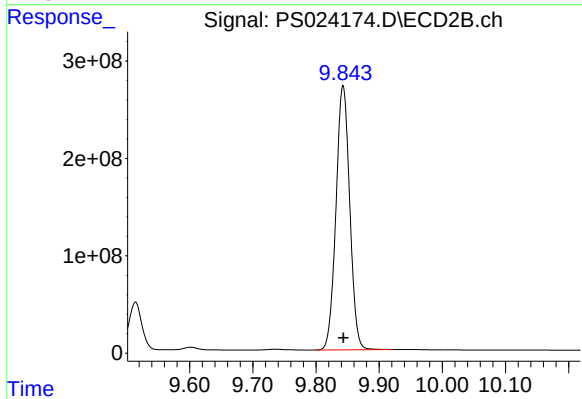
#13 2,4-DB

R.T.: 9.514 min
Delta R.T.: 0.000 min
Response: 695863507
Conc: 1464.79 ng/ml



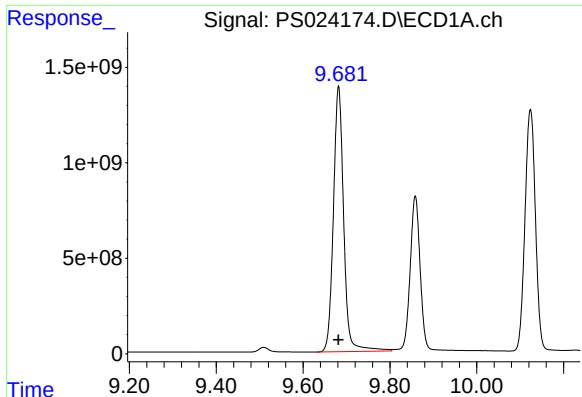
#14 DINOSEB

R.T.: 9.858 min
Delta R.T.: 0.000 min
Response: 12783030295
Conc: 1330.09 ng/ml



#14 DINOSEB

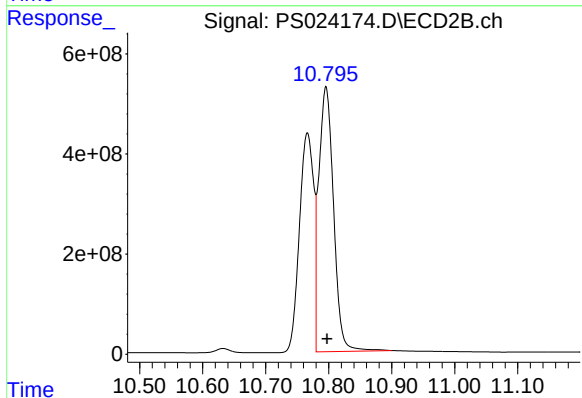
R.T.: 9.843 min
Delta R.T.: 0.000 min
Response: 4103465275
Conc: 1365.18 ng/ml



#15 Picloram

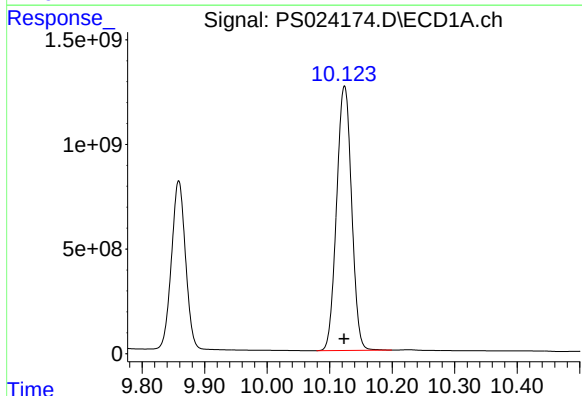
R.T.: 9.682 min
Delta R.T.: 0.000 min
Response: 22841889321
Conc: 1379.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



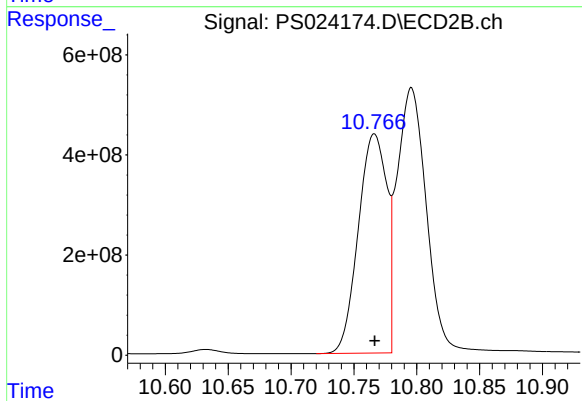
#15 Picloram

R.T.: 10.796 min
Delta R.T.: -0.002 min
Response: 8589926052
Conc: 1417.81 ng/ml



#16 DCPA

R.T.: 10.124 min
Delta R.T.: 0.000 min
Response: 21071262058
Conc: 1299.28 ng/ml



#16 DCPA

R.T.: 10.766 min
Delta R.T.: 0.000 min
Response: 6895657577
Conc: 1327.34 ng/ml