

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102020\
 Data File : PS012910.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2020 19:24
 Operator : DD\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 02:17:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:15:19 2020
 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	7.211	6.913	1391.2E6	617.9E6	1585.677	1584.728
Target Compounds							
1) T	Dalapon	3.032	2.623	1479.0E6	737.3E6	1478.983	1424.627
2) T	3,5-DICHL...	6.427	6.066	1759.5E6	878.9E6	1454.308	1433.919
3) T	4-Nitroph...	7.043	6.522	632.0E6	337.5E6	1518.479	1494.903
5) T	DICAMBA	7.401	7.080	5096.8E6	2356.8E6	1449.634	1404.454
6) T	MCPD	7.573	7.181	422.5E6	202.2E6	159.135	153.583
7) T	MCPA	7.724	7.397	581.3E6	304.5E6	154.244	145.367
8) T	DICHLORPROP	8.092	7.705	1296.1E6	645.0E6	1488.413	1457.218
9) T	2,4-D	8.322	8.000	1522.5E6	794.0E6	1501.740	1469.488
10) T	Pentachlo...	8.630	8.427	16961.8E6	7039.6E6	1341.177	1270.203
11) T	2,4,5-TP ...	9.179	8.787	7231.9E6	3225.9E6	1433.090	1385.751
12) T	2,4,5-T	9.465	9.167	7410.3E6	3205.2E6	1432.772	1426.784
13) T	2,4-DB	10.017	9.673	1379.9E6	490.7E6	1617.502	1483.944
14) T	DINOSEB	11.174	10.003	5898.3E6	2360.3E6	1403.557	1414.270
15) T	Picloram	11.000	10.991	10260.5E6	5076.9E6	1586.981	1441.356
16) T	DCPA	11.439	10.931	9203.3E6	4057.2E6	1415.398	1364.753

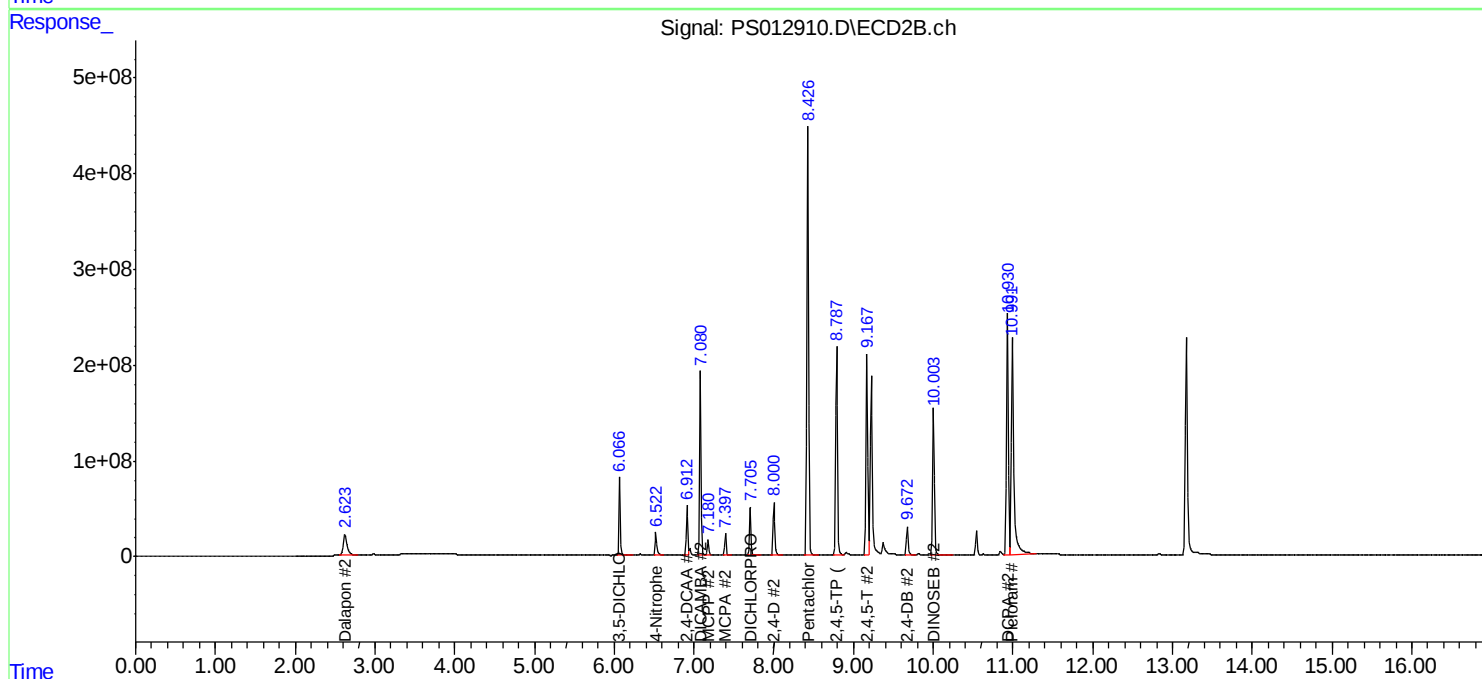
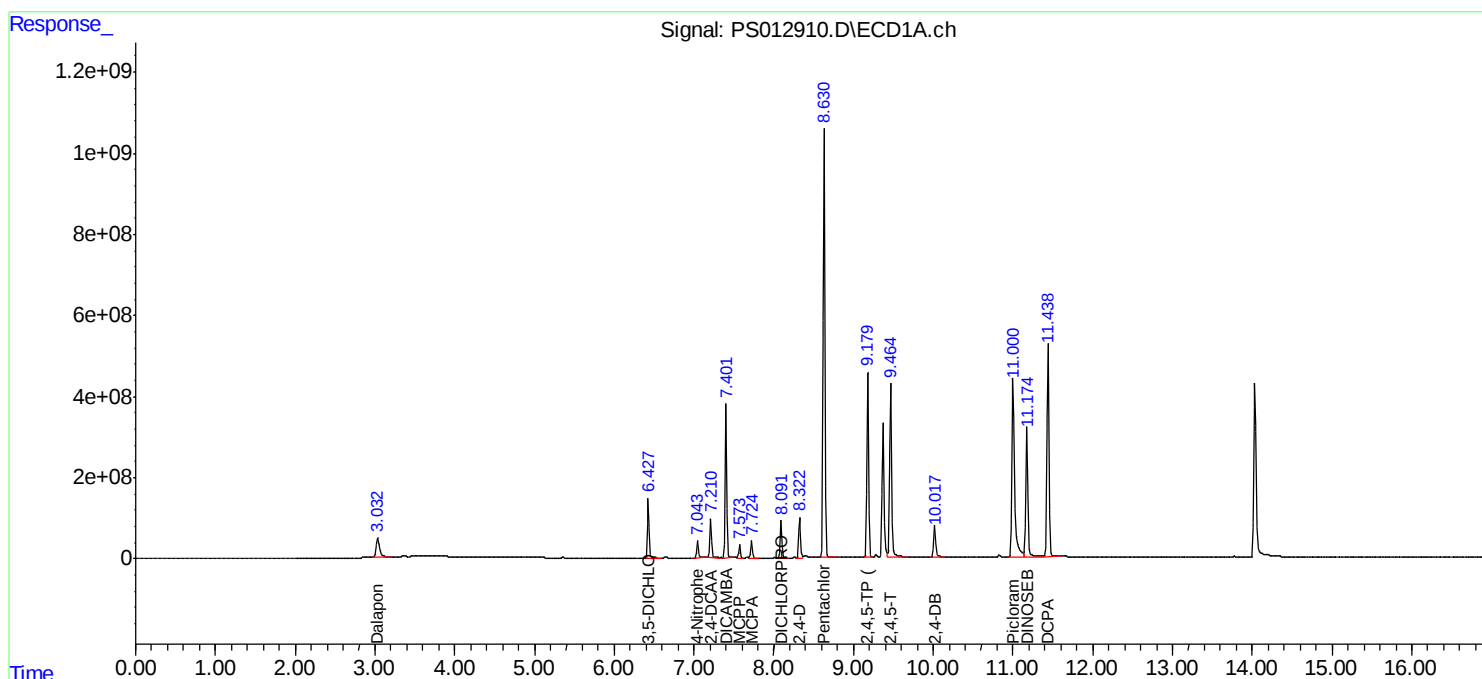
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

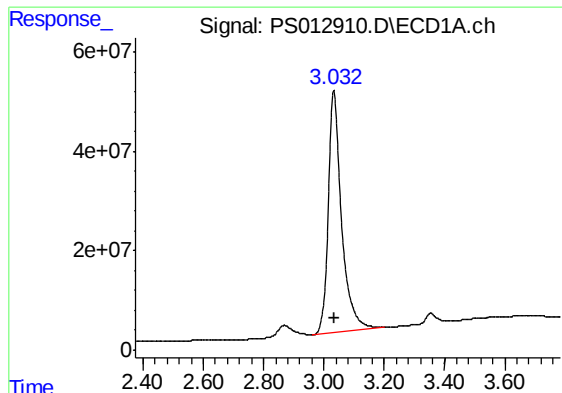
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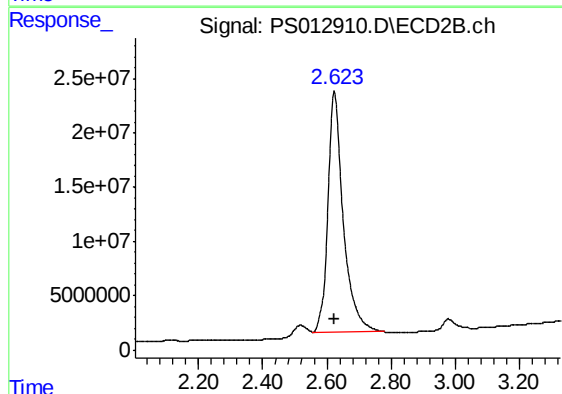




#1 Dalapon

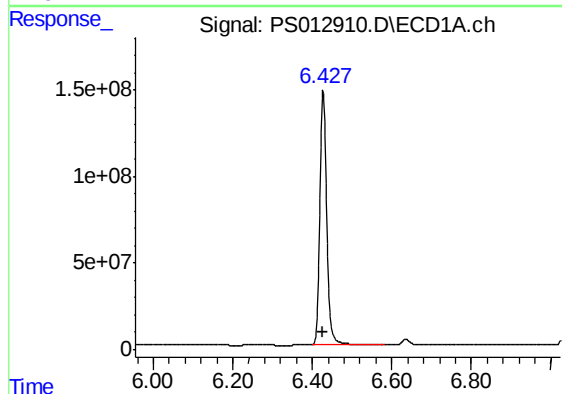
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 1479003242
Conc: 1478.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



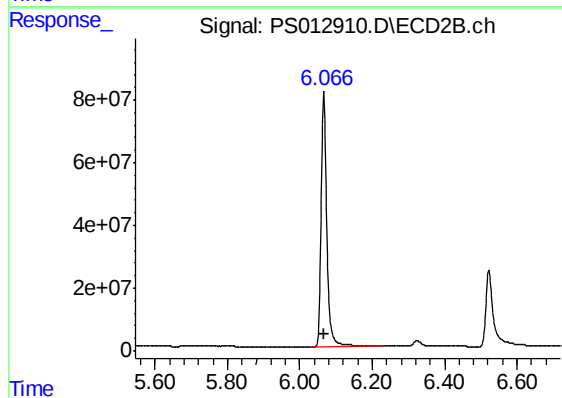
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 737282750
Conc: 1424.63 ng/ml



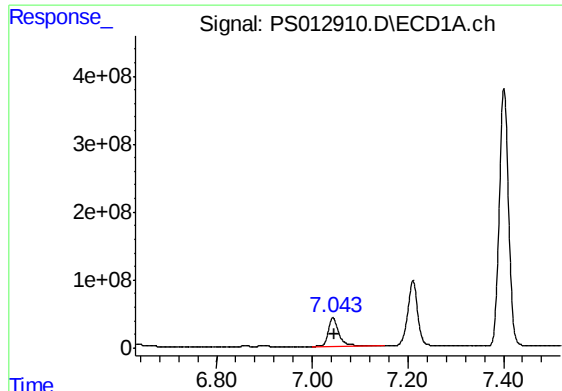
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 1759509471
Conc: 1454.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

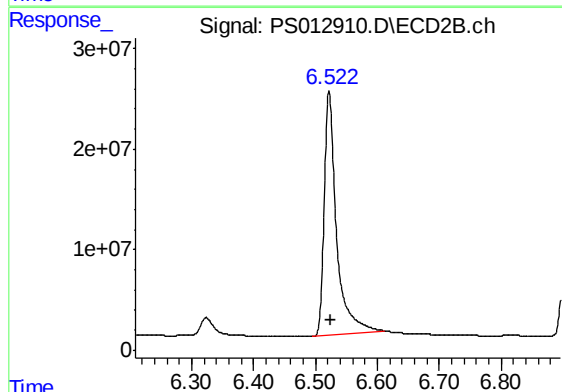
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 878920101
Conc: 1433.92 ng/ml



#3 4-Nitrophenol

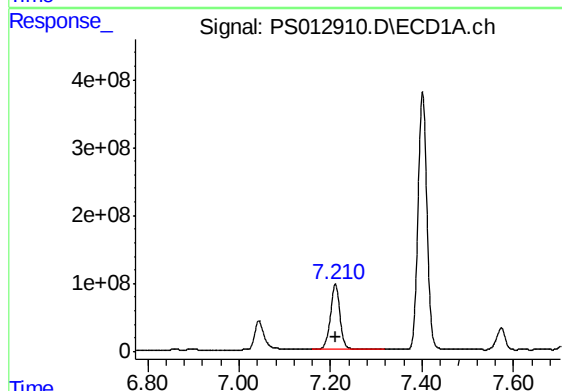
R.T.: 7.043 min
Delta R.T.: -0.002 min
Response: 631974142
Conc: 1518.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



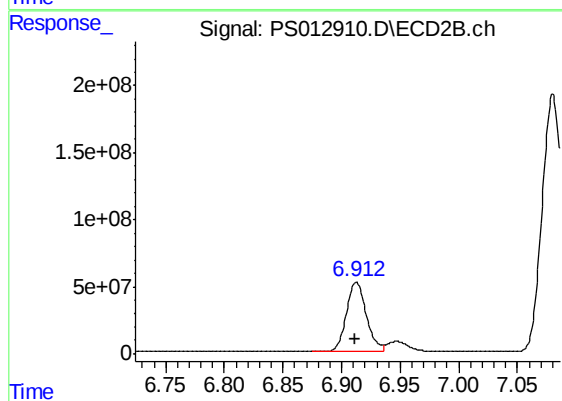
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: -0.003 min
Response: 337508415
Conc: 1494.90 ng/ml



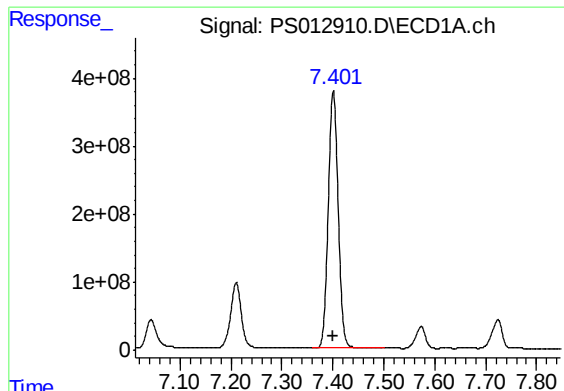
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: -0.001 min
Response: 1391233896
Conc: 1585.68 ng/ml



#4 2,4-DCAA

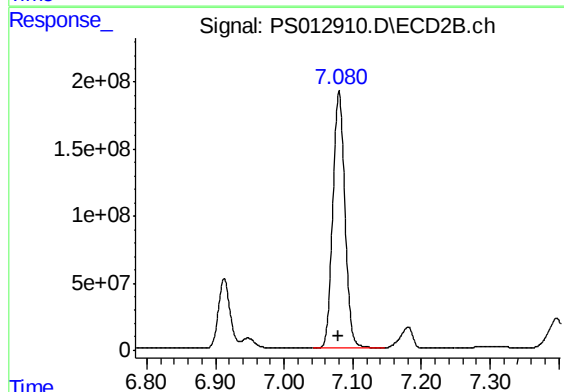
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 617895610
Conc: 1584.73 ng/ml



#5 DICAMBA

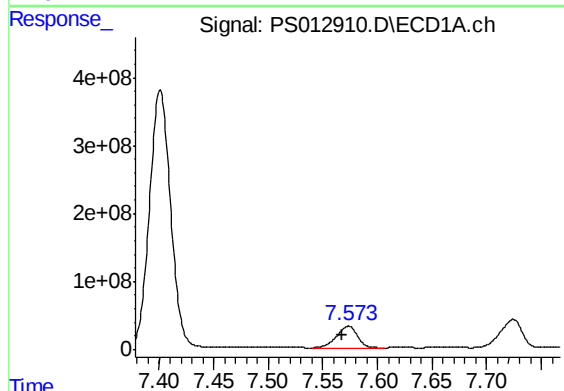
R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 5096789666
Conc: 1449.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



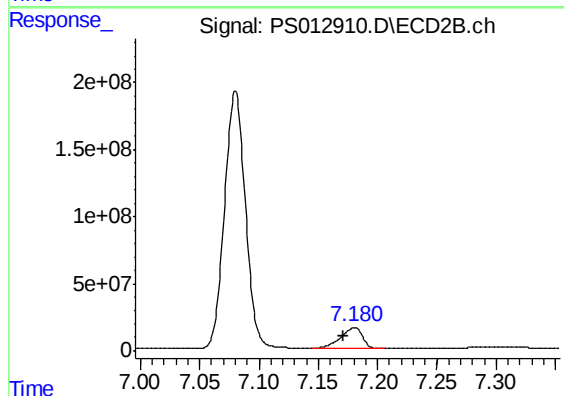
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.002 min
Response: 2356750563
Conc: 1404.45 ng/ml



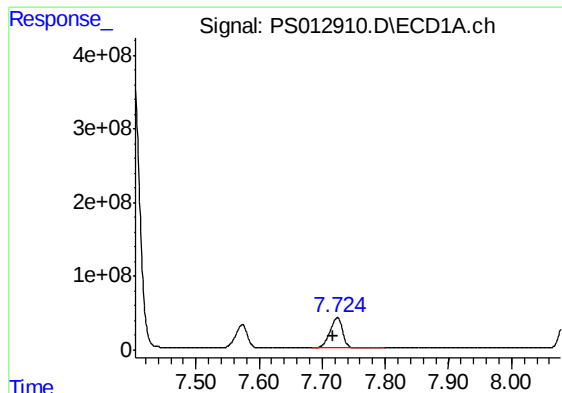
#6 MCPP

R.T.: 7.573 min
Delta R.T.: 0.006 min
Response: 422536840
Conc: 159.13 ug/ml



#6 MCPP

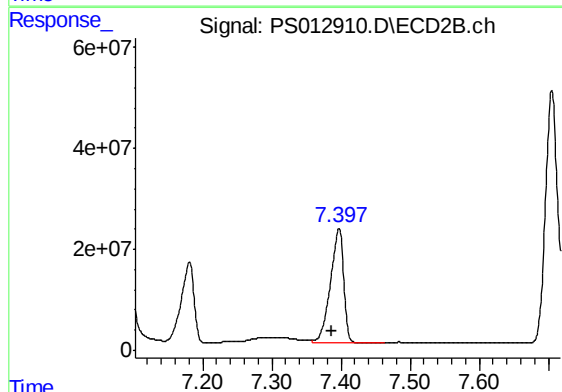
R.T.: 7.181 min
Delta R.T.: 0.009 min
Response: 202207649
Conc: 153.58 ug/ml



#7 MCPA

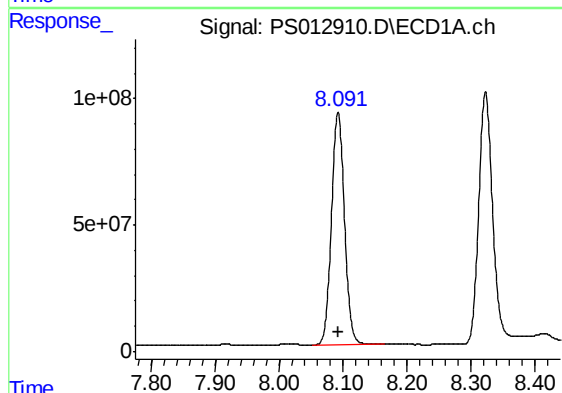
R.T.: 7.724 min
Delta R.T.: 0.007 min
Response: 581338058
Conc: 154.24 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



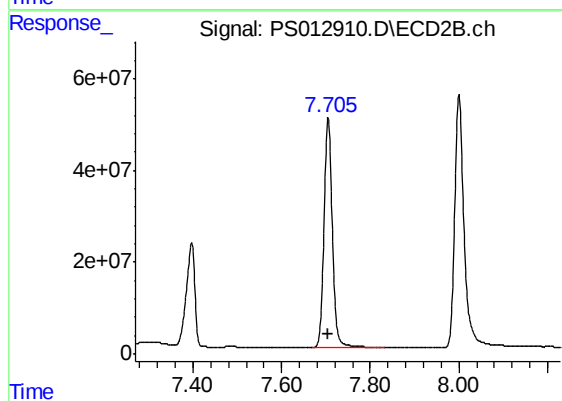
#7 MCPA

R.T.: 7.397 min
Delta R.T.: 0.010 min
Response: 304542600
Conc: 145.37 ug/ml



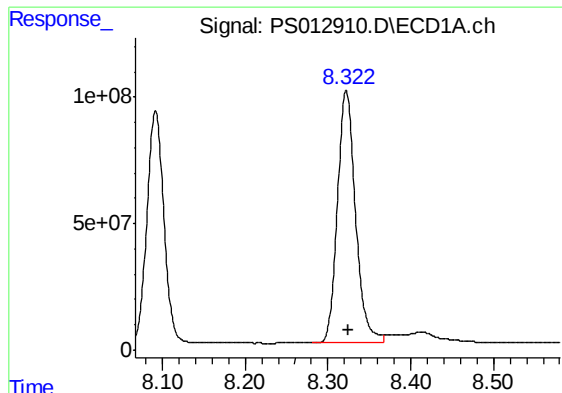
#8 DICHLORPROP

R.T.: 8.092 min
Delta R.T.: 0.000 min
Response: 1296057434
Conc: 1488.41 ng/ml



#8 DICHLORPROP

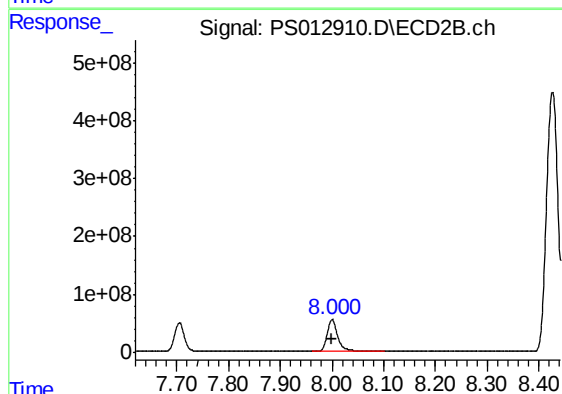
R.T.: 7.705 min
Delta R.T.: 0.002 min
Response: 645026410
Conc: 1457.22 ng/ml



#9 2,4-D

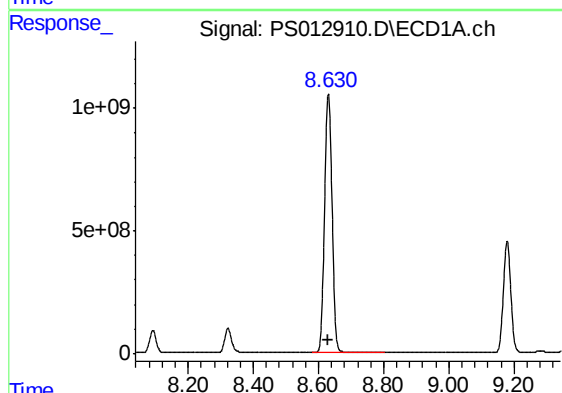
R.T.: 8.322 min
Delta R.T.: -0.002 min
Response: 1522526611
Conc: 1501.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



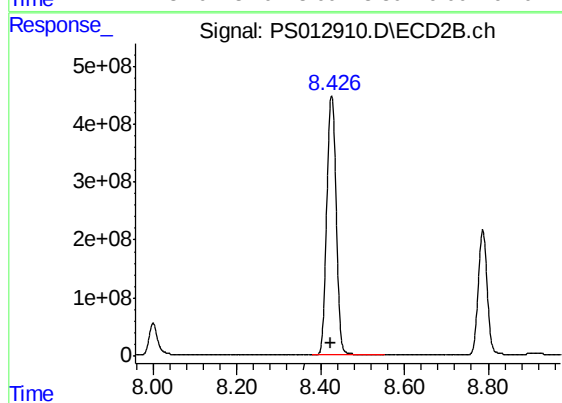
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: 0.000 min
Response: 794018039
Conc: 1469.49 ng/ml



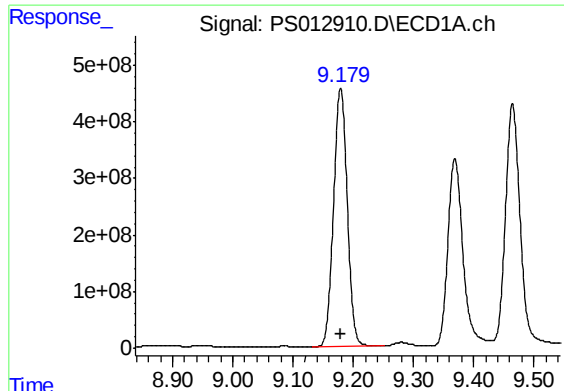
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: 0.000 min
Response: 16961772079
Conc: 1341.18 ng/ml



#10 Pentachlorophenol

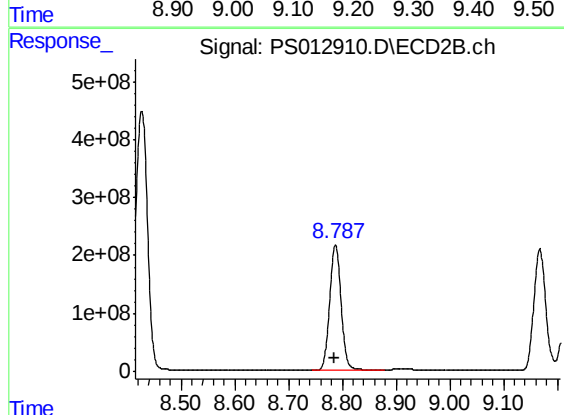
R.T.: 8.427 min
Delta R.T.: 0.001 min
Response: 7039571584
Conc: 1270.20 ng/ml



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

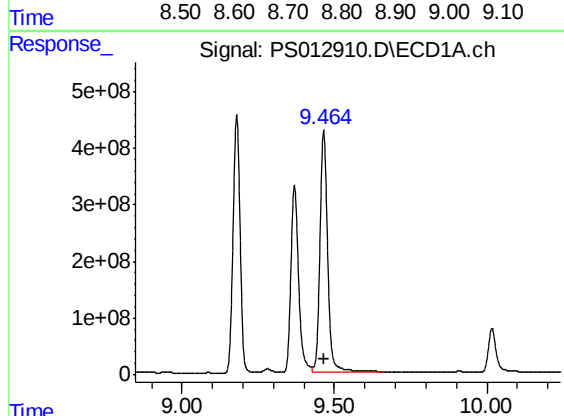
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 7231911201
Conc: 1433.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



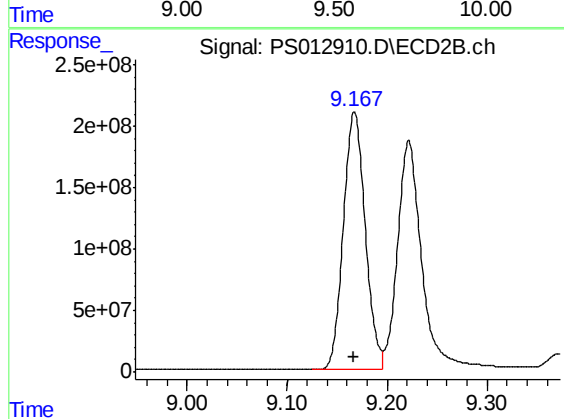
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: 0.001 min
Response: 3225926029
Conc: 1385.75 ng/ml



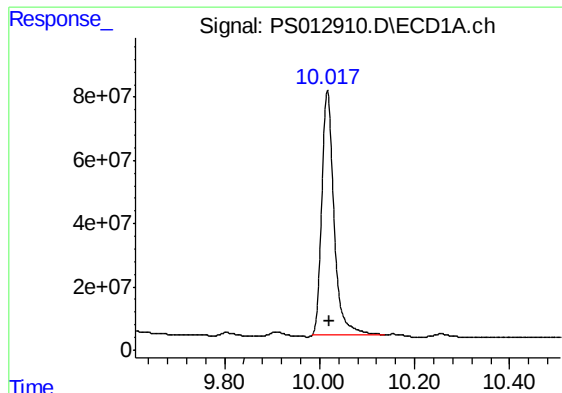
#12 2,4,5-T

R.T.: 9.465 min
Delta R.T.: -0.002 min
Response: 7410291045
Conc: 1432.77 ng/ml



#12 2,4,5-T

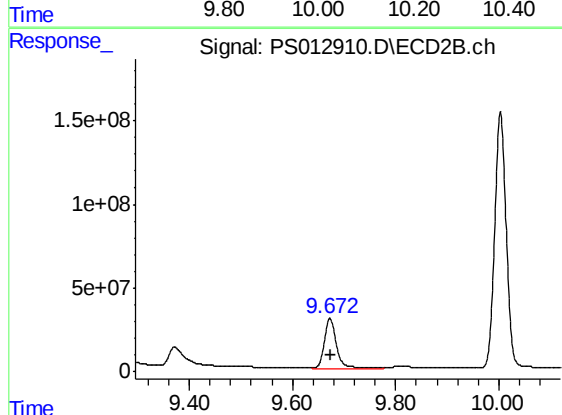
R.T.: 9.167 min
Delta R.T.: 0.000 min
Response: 3205150244
Conc: 1426.78 ng/ml



#13 2,4-DB

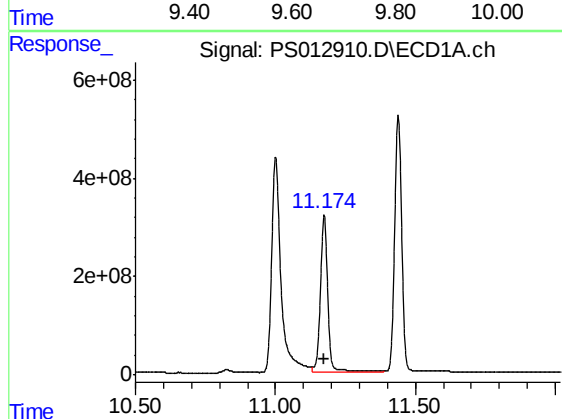
R.T.: 10.017 min
Delta R.T.: -0.004 min
Response: 1379942891
Conc: 1617.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



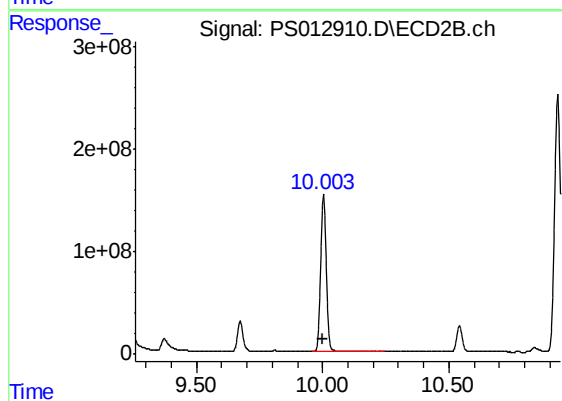
#13 2,4-DB

R.T.: 9.673 min
Delta R.T.: -0.001 min
Response: 490745752
Conc: 1483.94 ng/ml



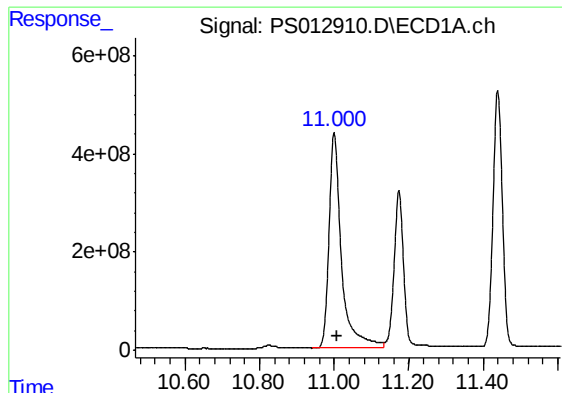
#14 DINOSEB

R.T.: 11.174 min
Delta R.T.: 0.000 min
Response: 5898319182
Conc: 1403.56 ng/ml



#14 DINOSEB

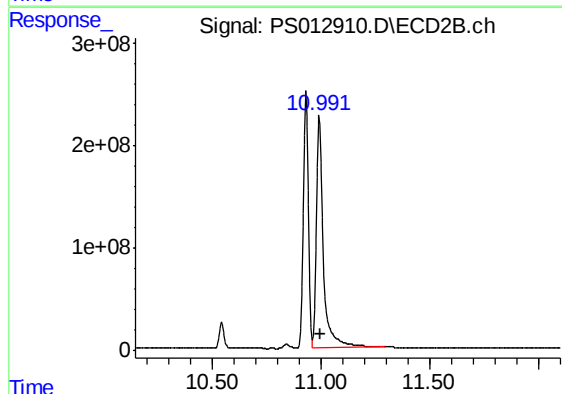
R.T.: 10.003 min
Delta R.T.: 0.002 min
Response: 2360346301
Conc: 1414.27 ng/ml



#15 Picloram

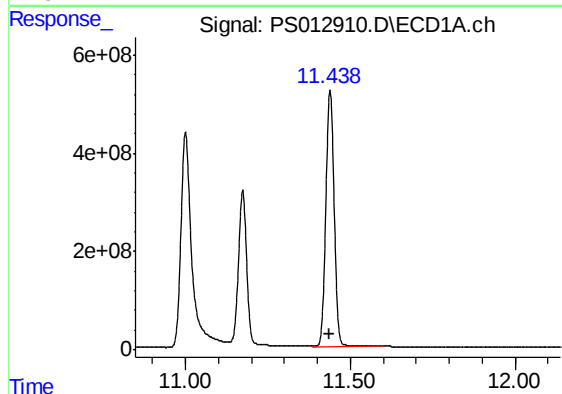
R.T.: 11.000 min
Delta R.T.: -0.007 min
Response: 10260539854
Conc: 1586.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



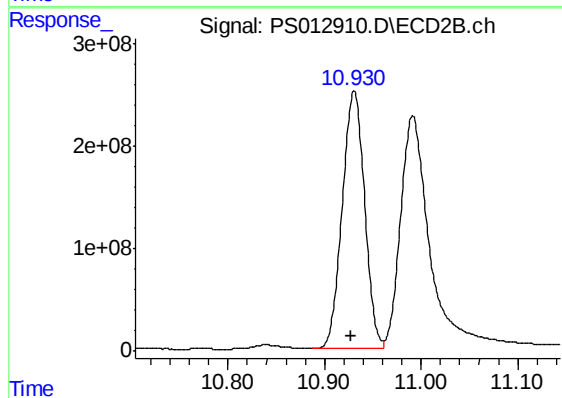
#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.004 min
Response: 5076910260
Conc: 1441.36 ng/ml



#16 DCPA

R.T.: 11.439 min
Delta R.T.: 0.000 min
Response: 9203276442
Conc: 1415.40 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: 0.003 min
Response: 4057180150
Conc: 1364.75 ng/ml