

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110924\
 Data File : PS028360.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 16:58
 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: Nov 08 17:45:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 08 17:45:39 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.250	7.755	3767.0E6	2310.6E6	1364.492	1450.086
Target Compounds							
1) T	Dalapon	2.650	2.707	4944.0E6	3823.9E6	1385.601	1348.490
2) T	3,5-DICHL...	6.420	6.707	5107.0E6	3191.5E6	1276.301	1347.181
3) T	4-Nitroph...	7.049	7.281	2324.2E6	1319.3E6	1253.460	1245.836
5) T	DICAMBA	7.439	7.957	16040.0E6	10110.0E6	1332.146	1410.143
6) T	MCPD	7.628	8.064	1220.9E6	835.8E6	149.279	142.280
7) T	MCPA	7.779	8.312	1574.5E6	1084.0E6	140.433	135.369
8) T	DICHLORPROP	8.149	8.674	4014.9E6	2452.1E6	1295.283	1376.618
9) T	2,4-D	8.380	9.005	4510.1E6	2651.6E6	1283.392	1371.186
10) T	Pentachlo...	8.683	9.536	48275.3E6	32737.8E6	1071.782	1313.882
11) T	2,4,5-TP ...	9.261	9.912	24679.1E6	14436.4E6	1303.775	1362.929
12) T	2,4,5-T	9.553	10.334	25233.9E6	14128.2E6	1301.992	1361.617
13) T	2,4-DB	10.130	10.900	4217.5E6	1892.7E6	1364.499	1428.147
14) T	DINOSEB	11.345	11.280	21251.0E6	9772.8E6	1310.710	1361.620
15) T	Picloram	11.150	12.379	42075.2E6	20561.5E6	1339.720	1428.629
16) T	DCPA	11.638	12.326	35013.3E6	15448.5E6	1310.064	1378.083

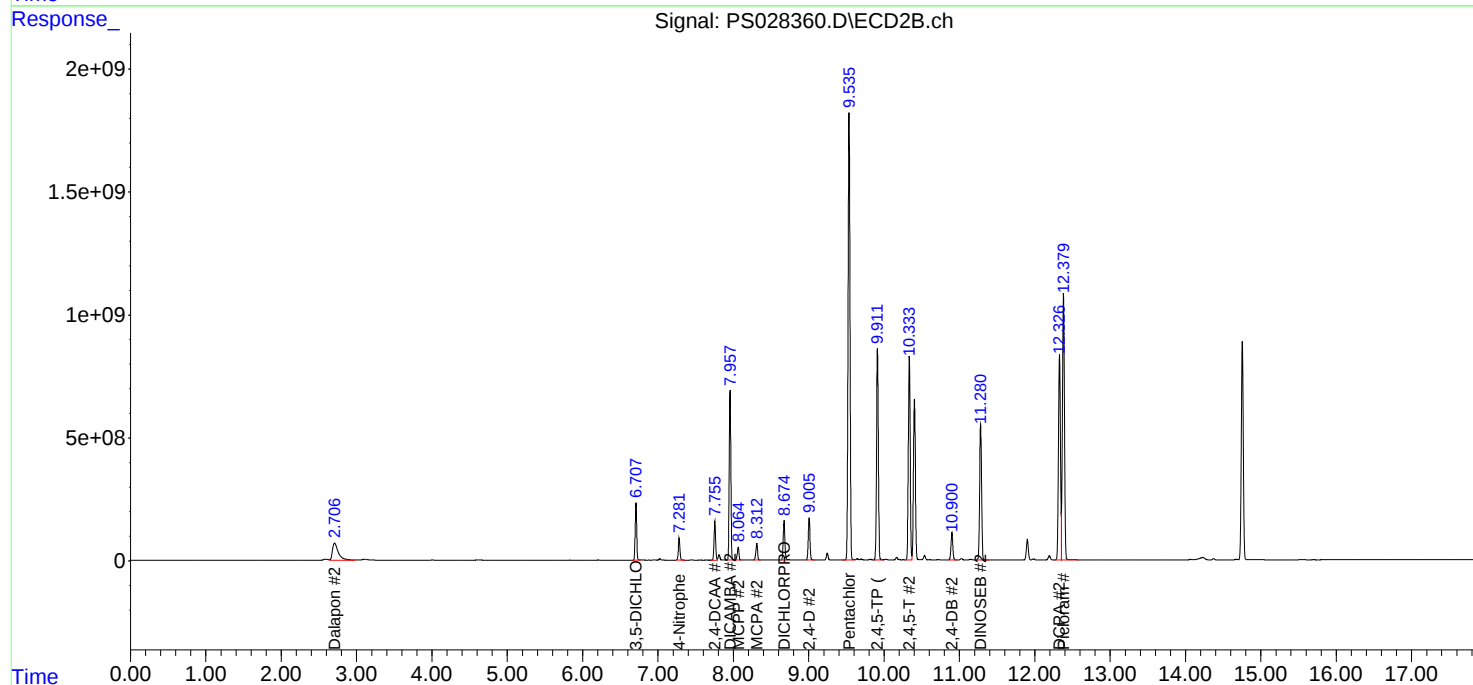
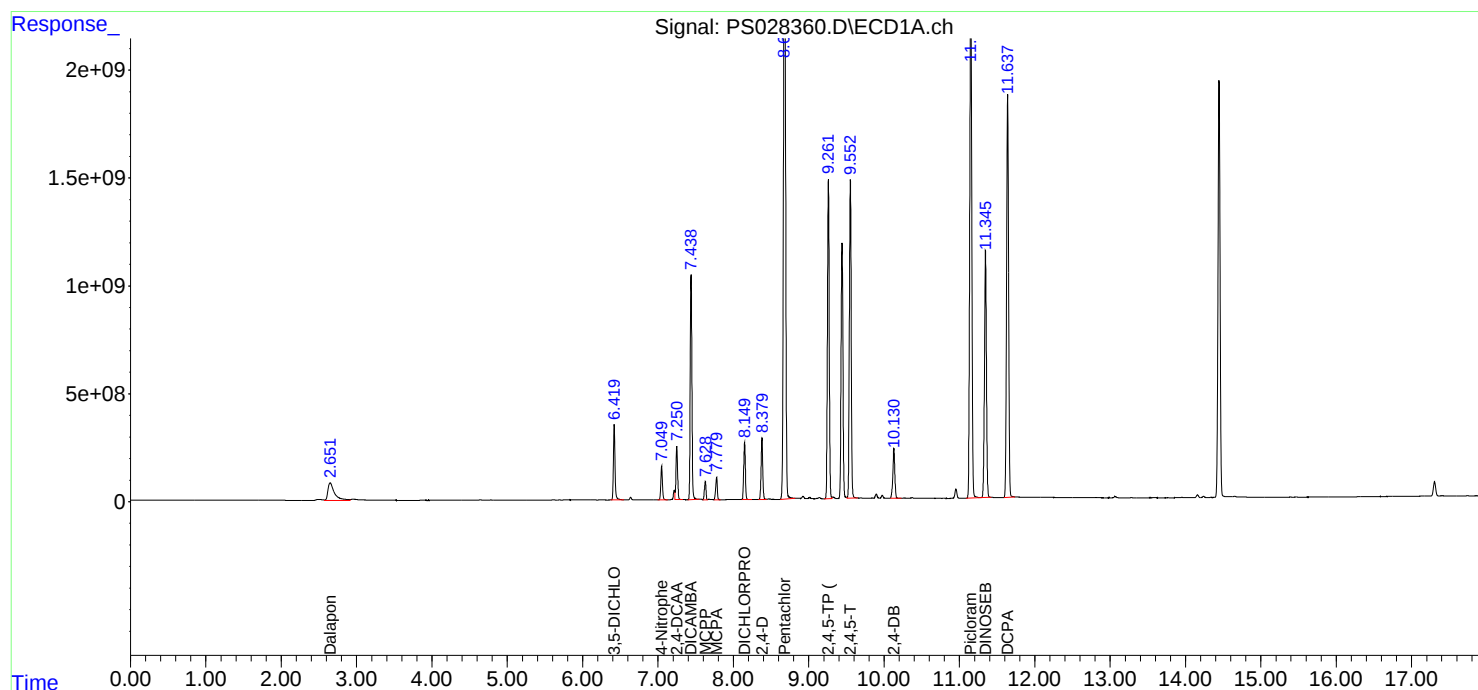
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

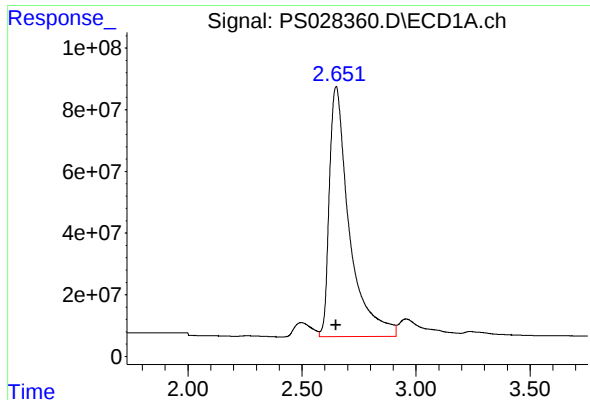
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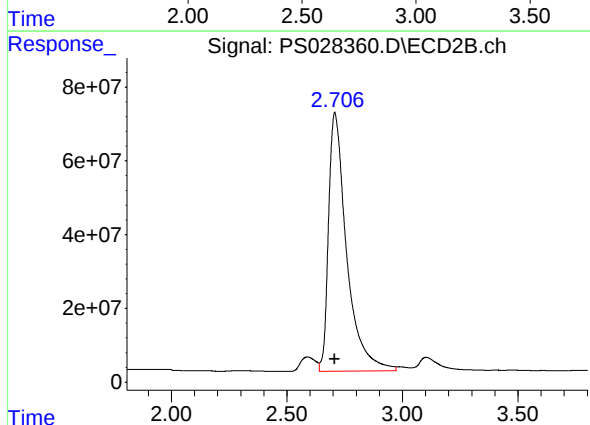




#1 Dalapon

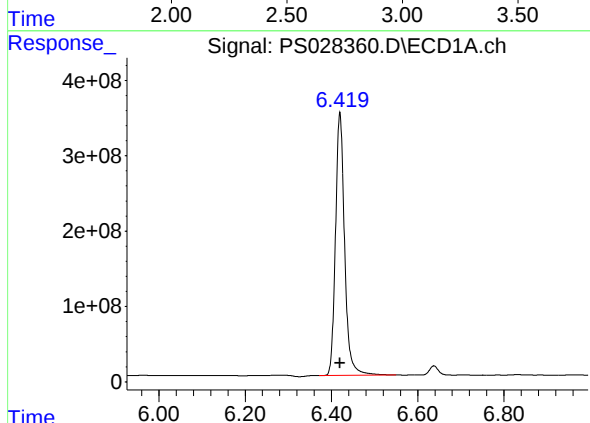
R.T.: 2.650 min
Delta R.T.: 0.000 min
Response: 4943995132
Conc: 1385.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



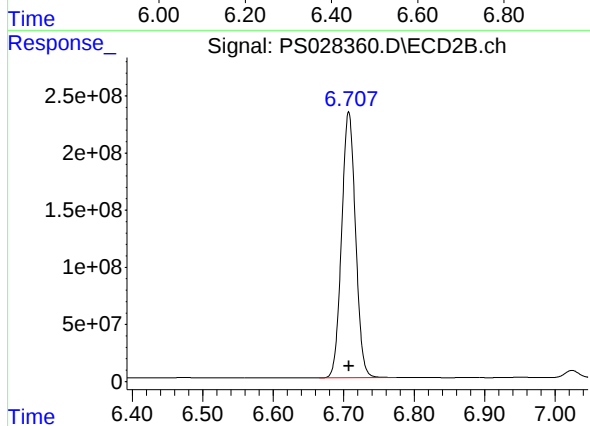
#1 Dalapon

R.T.: 2.707 min
Delta R.T.: 0.000 min
Response: 3823859225
Conc: 1348.49 ng/ml



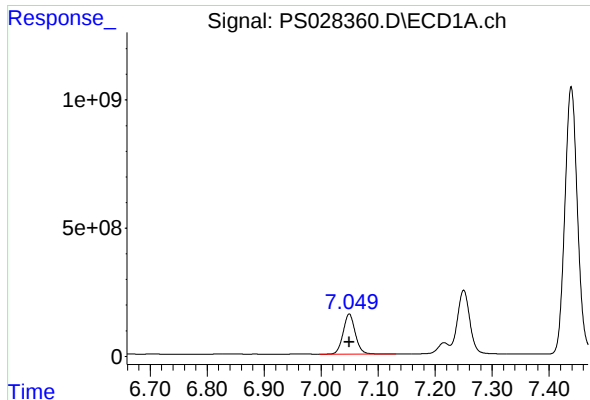
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 5106970626
Conc: 1276.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

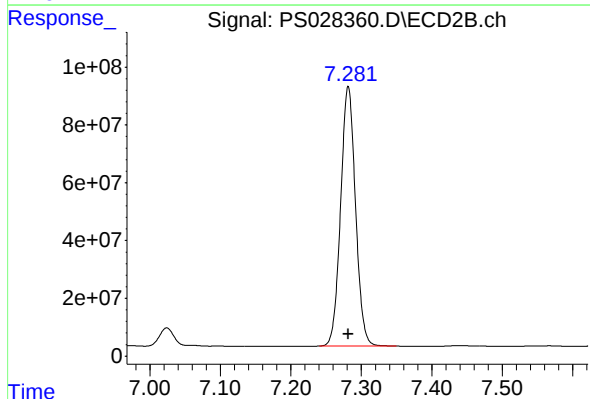
R.T.: 6.707 min
Delta R.T.: 0.000 min
Response: 3191533888
Conc: 1347.18 ng/ml



#3 4-Nitrophenol

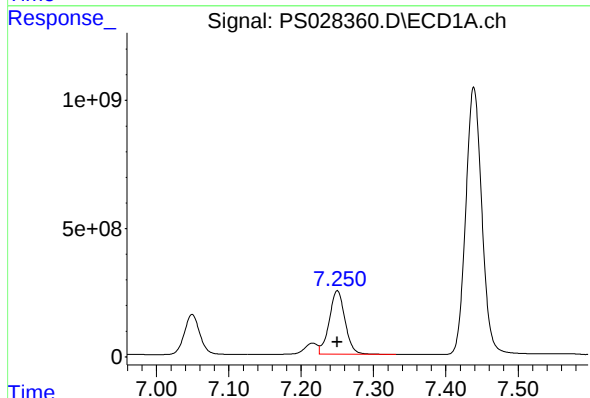
R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 2324202590
Conc: 1253.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



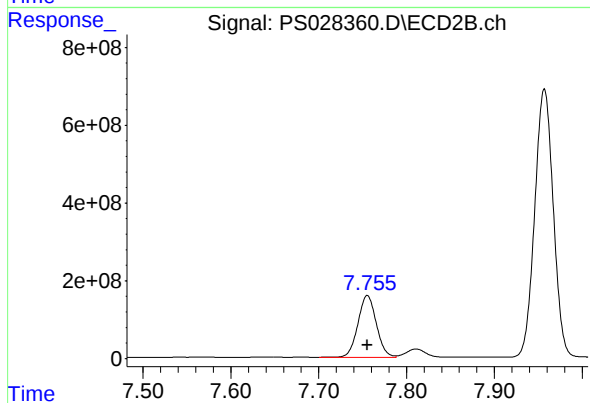
#3 4-Nitrophenol

R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 1319345810
Conc: 1245.84 ng/ml



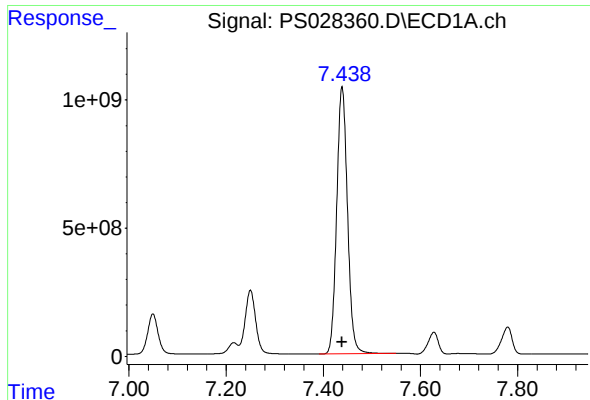
#4 2,4-DCAA

R.T.: 7.250 min
Delta R.T.: 0.000 min
Response: 3767026606
Conc: 1364.49 ng/ml



#4 2,4-DCAA

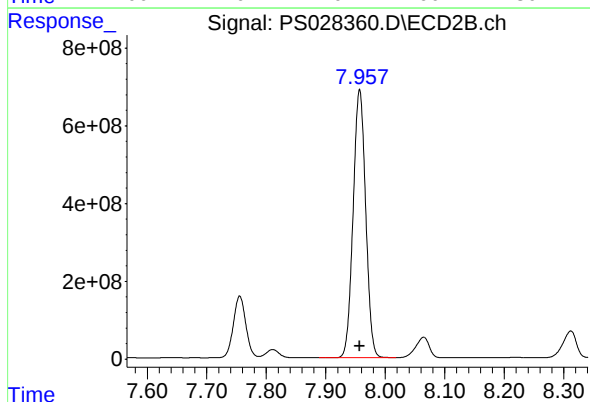
R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 2310598469
Conc: 1450.09 ng/ml



#5 DICAMBA

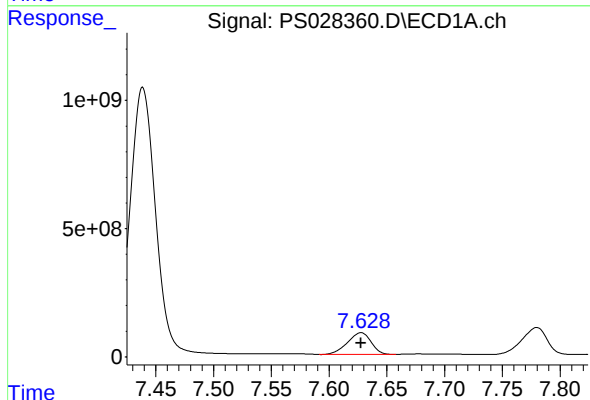
R.T.: 7.439 min
Delta R.T.: 0.000 min
Response: 16040039382
Conc: 1332.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



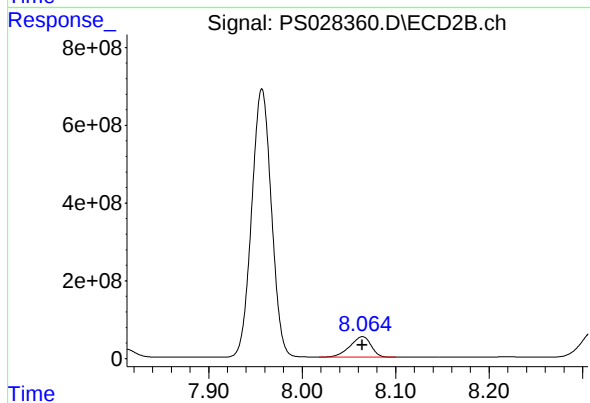
#5 DICAMBA

R.T.: 7.957 min
Delta R.T.: 0.000 min
Response: 10110039761
Conc: 1410.14 ng/ml



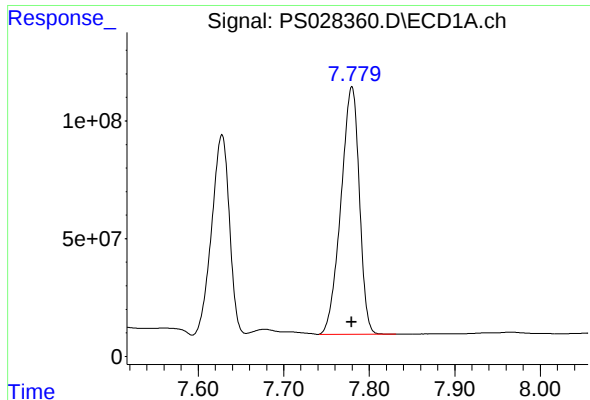
#6 MCPP

R.T.: 7.628 min
Delta R.T.: 0.000 min
Response: 1220894839
Conc: 149.28 ug/ml



#6 MCPP

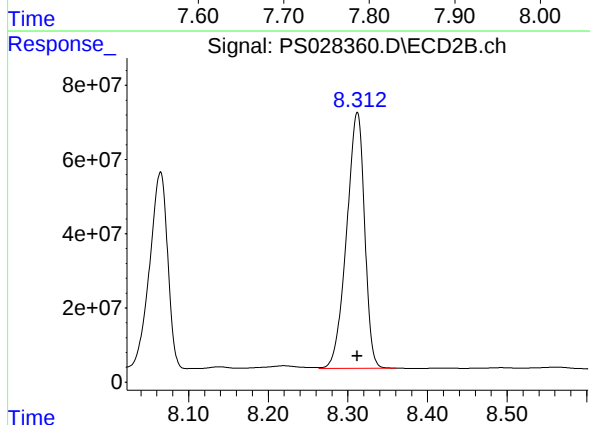
R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 835834793
Conc: 142.28 ug/ml



#7 MCPA

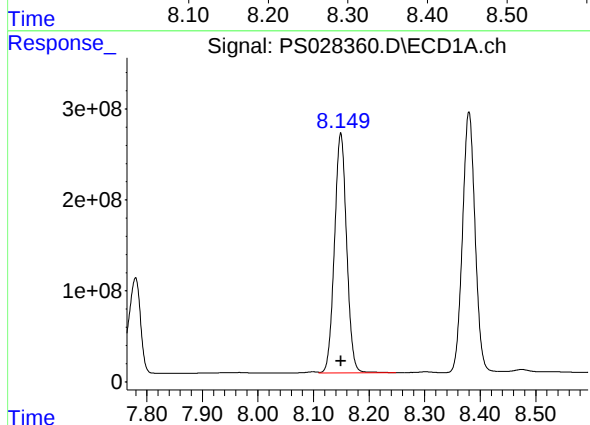
R.T.: 7.779 min
Delta R.T.: 0.000 min
Response: 1574543293
Conc: 140.43 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



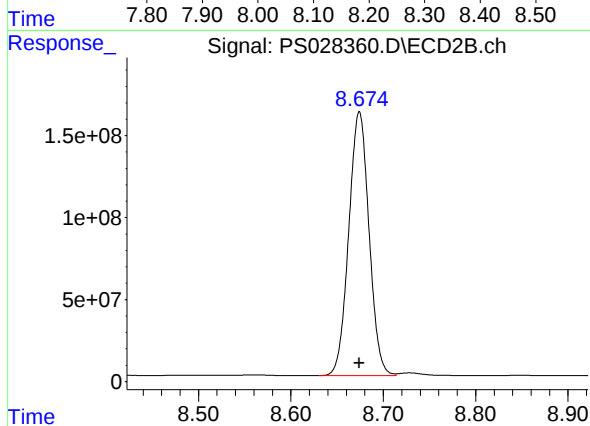
#7 MCPA

R.T.: 8.312 min
Delta R.T.: 0.000 min
Response: 1083987558
Conc: 135.37 ug/ml



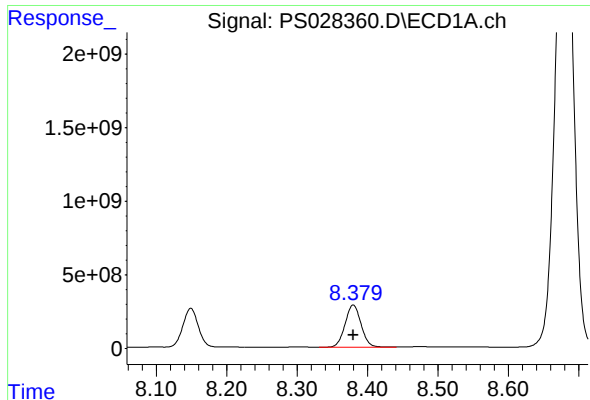
#8 DICHLORPROP

R.T.: 8.149 min
Delta R.T.: 0.000 min
Response: 4014910412
Conc: 1295.28 ng/ml



#8 DICHLORPROP

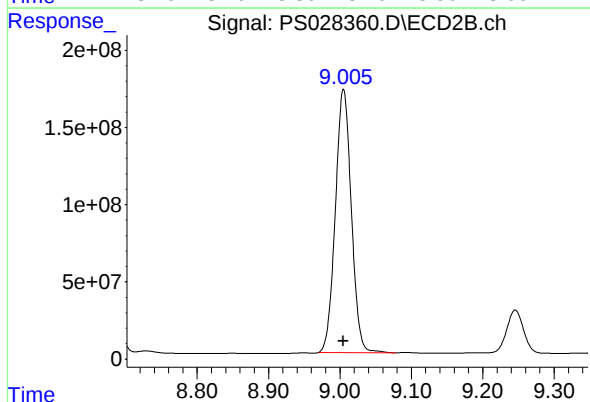
R.T.: 8.674 min
Delta R.T.: 0.000 min
Response: 2452120847
Conc: 1376.62 ng/ml



#9 2,4-D

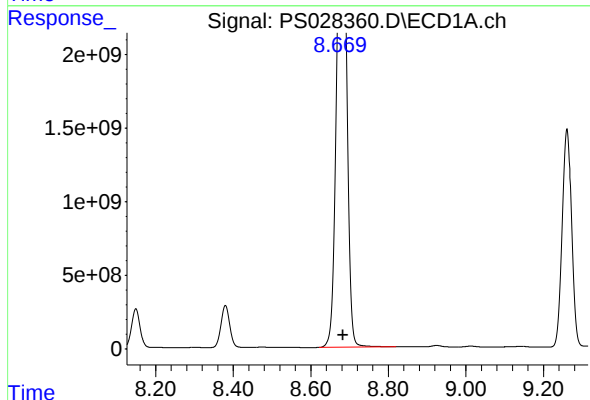
R.T.: 8.380 min
Delta R.T.: 0.000 min
Response: 4510103474
Conc: 1283.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



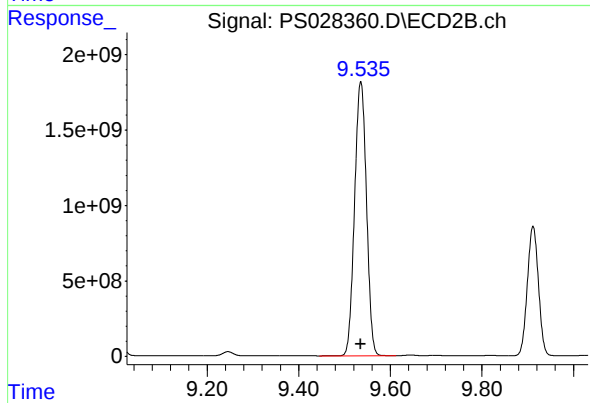
#9 2,4-D

R.T.: 9.005 min
Delta R.T.: 0.000 min
Response: 2651622360
Conc: 1371.19 ng/ml



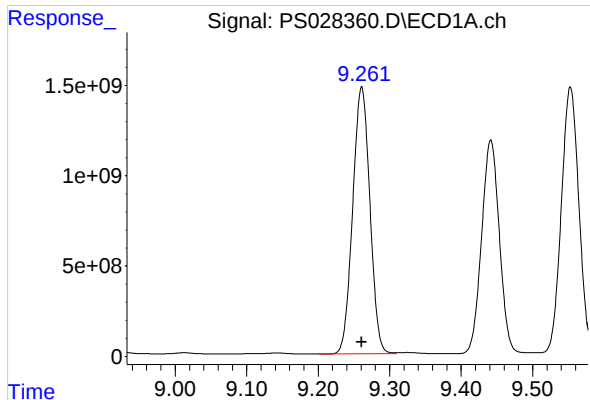
#10 Pentachlorophenol

R.T.: 8.683 min
Delta R.T.: 0.000 min
Response: 48275306691
Conc: 1071.78 ng/ml



#10 Pentachlorophenol

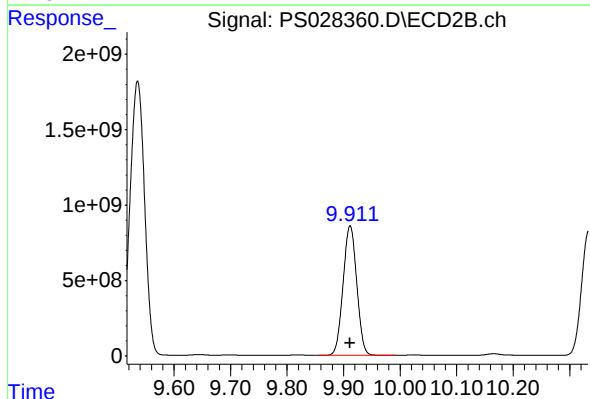
R.T.: 9.536 min
Delta R.T.: 0.000 min
Response: 32737779904
Conc: 1313.88 ng/ml



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

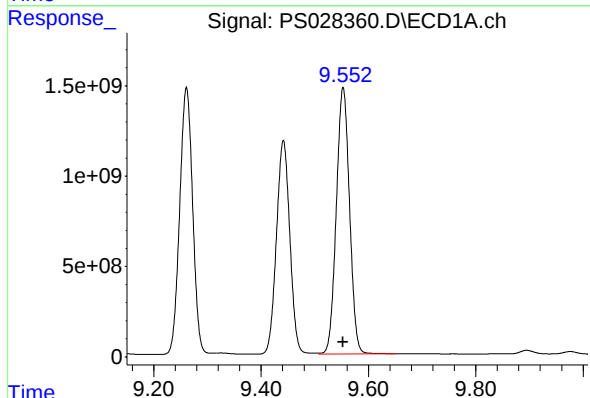
R.T.: 9.261 min
Delta R.T.: 0.000 min
Response: 24679107573
Conc: 1303.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



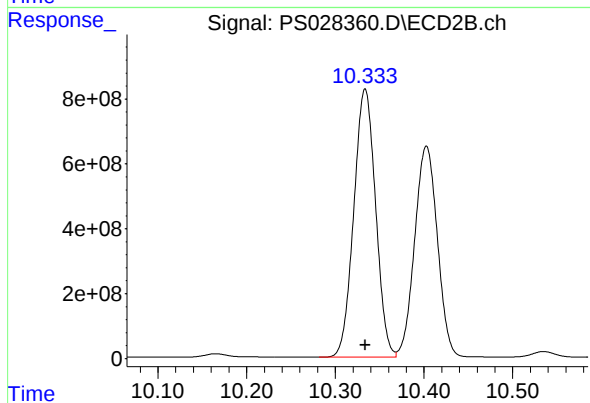
#11 2,4,5-TP (SILVEX)

R.T.: 9.912 min
Delta R.T.: 0.000 min
Response: 14436419409
Conc: 1362.93 ng/ml



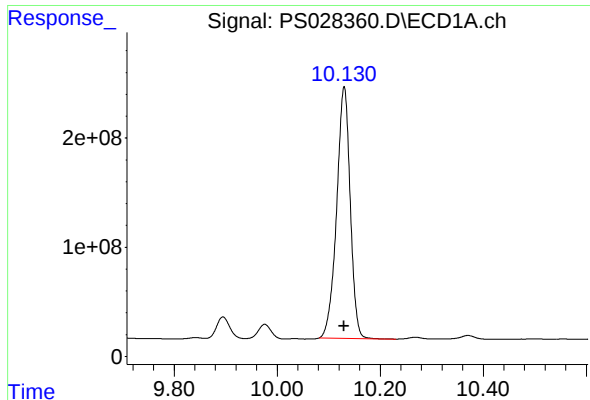
#12 2,4,5-T

R.T.: 9.553 min
Delta R.T.: 0.000 min
Response: 25233907570
Conc: 1301.99 ng/ml



#12 2,4,5-T

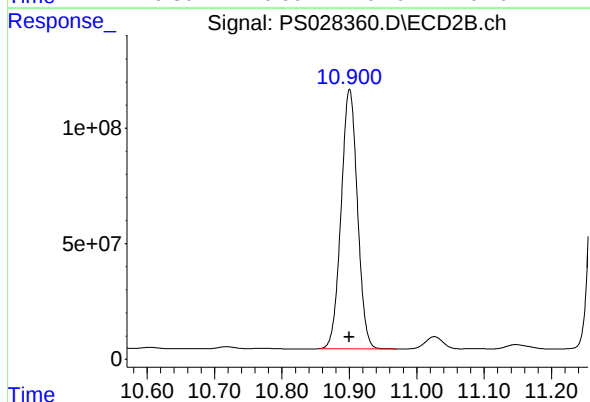
R.T.: 10.334 min
Delta R.T.: 0.000 min
Response: 14128177959
Conc: 1361.62 ng/ml



#13 2,4-DB

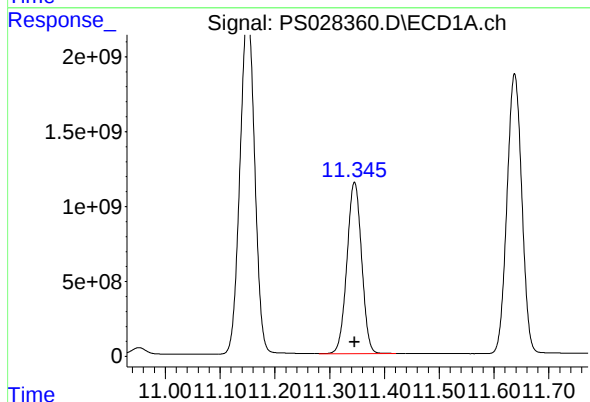
R.T.: 10.130 min
Delta R.T.: 0.000 min
Response: 4217507931
Conc: 1364.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



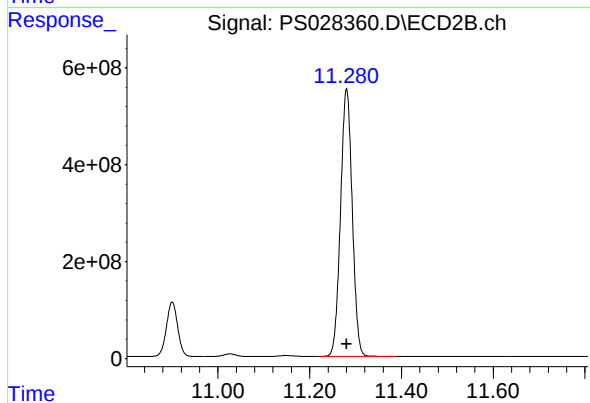
#13 2,4-DB

R.T.: 10.900 min
Delta R.T.: 0.000 min
Response: 1892695801
Conc: 1428.15 ng/ml



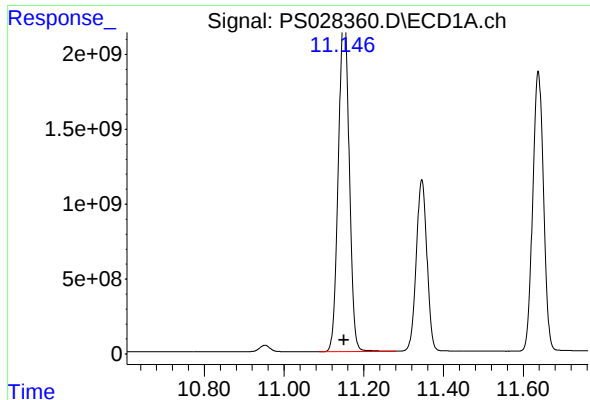
#14 DINOSEB

R.T.: 11.345 min
Delta R.T.: 0.000 min
Response: 21251009185
Conc: 1310.71 ng/ml



#14 DINOSEB

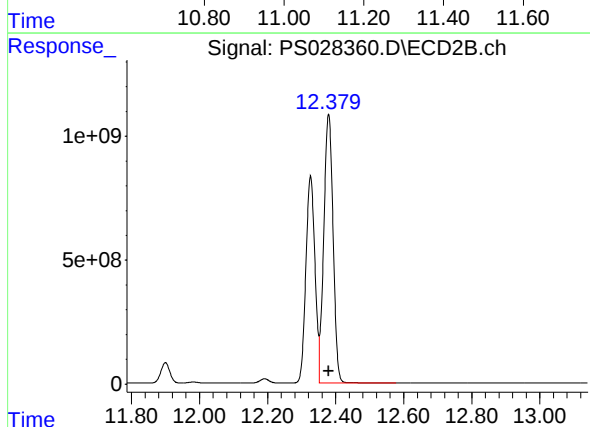
R.T.: 11.280 min
Delta R.T.: 0.000 min
Response: 9772817977
Conc: 1361.62 ng/ml



#15 Picloram

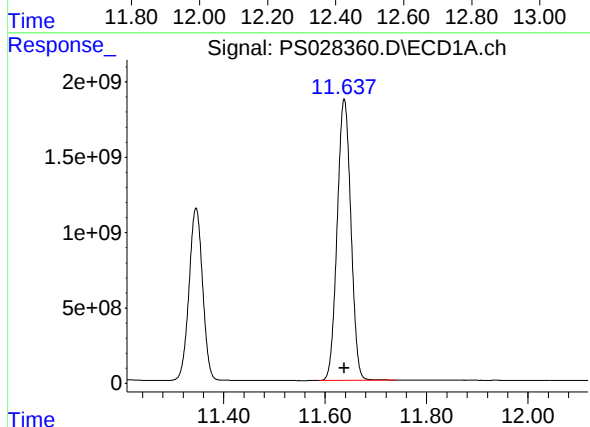
R.T.: 11.150 min
Delta R.T.: 0.000 min
Response: 42075187489
Conc: 1339.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



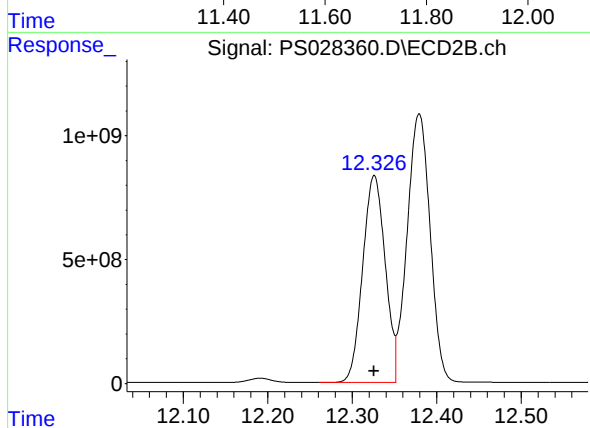
#15 Picloram

R.T.: 12.379 min
Delta R.T.: 0.000 min
Response: 20561549940
Conc: 1428.63 ng/ml



#16 DCPA

R.T.: 11.638 min
Delta R.T.: 0.000 min
Response: 35013315200
Conc: 1310.06 ng/ml



#16 DCPA

R.T.: 12.326 min
Delta R.T.: 0.000 min
Response: 15448505368
Conc: 1378.08 ng/ml