

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082120\
 Data File : PS011880.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2020 19:50
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 00:50:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.217	6.914	833.4E6	447.4E6	764.080	836.571
Target Compounds							
1) T	Dalapon	3.034	2.624	885.1E6	510.6E6	710.587	675.516
2) T	3,5-DICHL...	6.433	6.066	1065.1E6	629.0E6	734.681	764.689
3) T	4-Nitroph...	7.049	6.522	372.8E6	256.6E6	632.935	703.727
5) T	DICAMBA	7.409	7.082	3131.9E6	1723.7E6	764.637	797.829
6) T	MCPD	7.578	7.180	247.8E6	143.5E6	77.553	81.168
7) T	MCPA	7.728	7.396	345.4E6	216.7E6	75.935	79.094
8) T	DICHLORPROP	8.100	7.708	753.9E6	448.2E6	750.354	793.870
9) T	2,4-D	8.330	8.003	817.8E6	578.5E6	724.330	787.372
10) T	Pentachlo...	8.640	8.431	10784.8E6	5319.7E6	749.910	782.905
11) T	2,4,5-TP ...	9.189	8.792	4352.4E6	2327.7E6	748.499	796.175
12) T	2,4,5-T	9.474	9.171	4417.1E6	2309.0E6	745.405	780.031
13) T	2,4-DB	10.028	9.678	547.2E6	326.8E6	688.646	781.425
14) T	DINOSEB	11.185	10.010	3437.5E6	1707.8E6	732.374	803.343
15) T	Picloram	11.011	10.996	4647.1E6	3077.0E6	594.595	678.885
16) T	DCPA	11.450	10.937	5403.5E6	2933.9E6	710.661	797.910

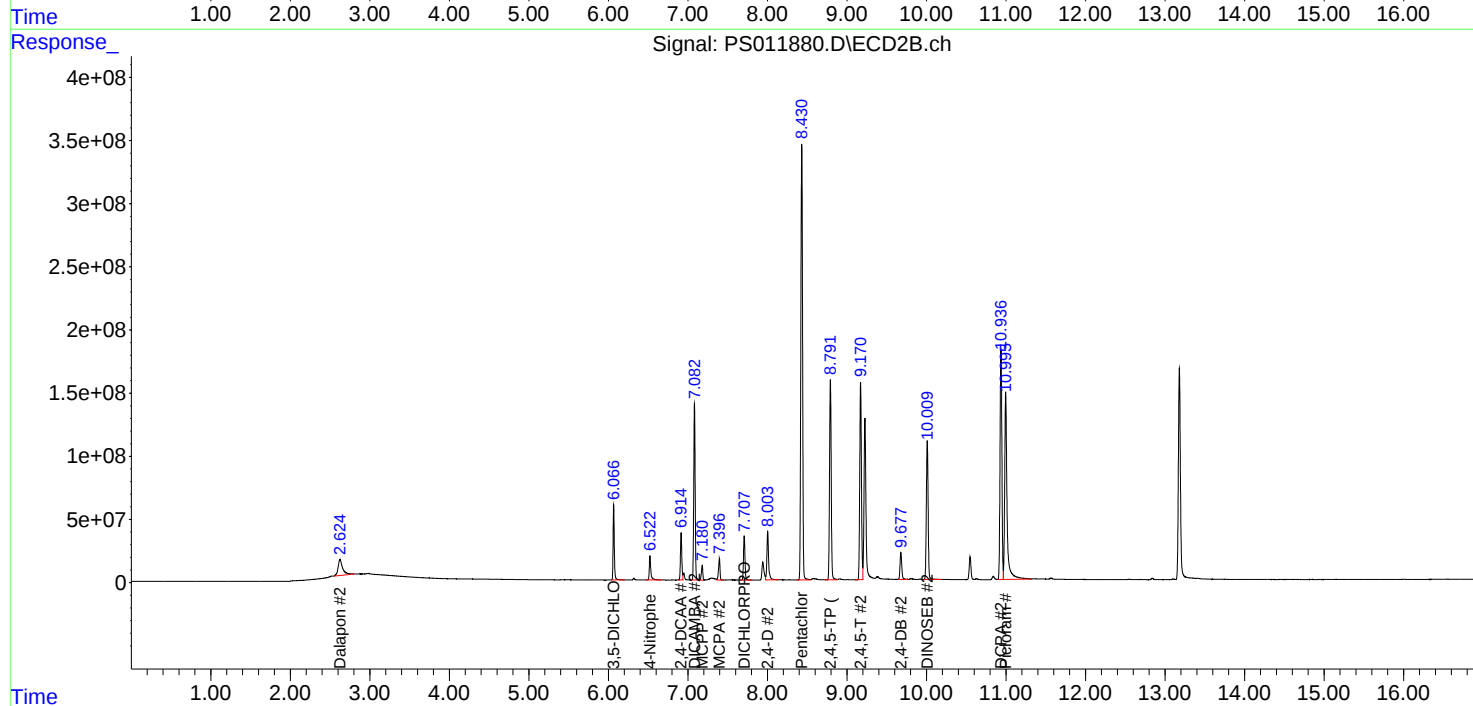
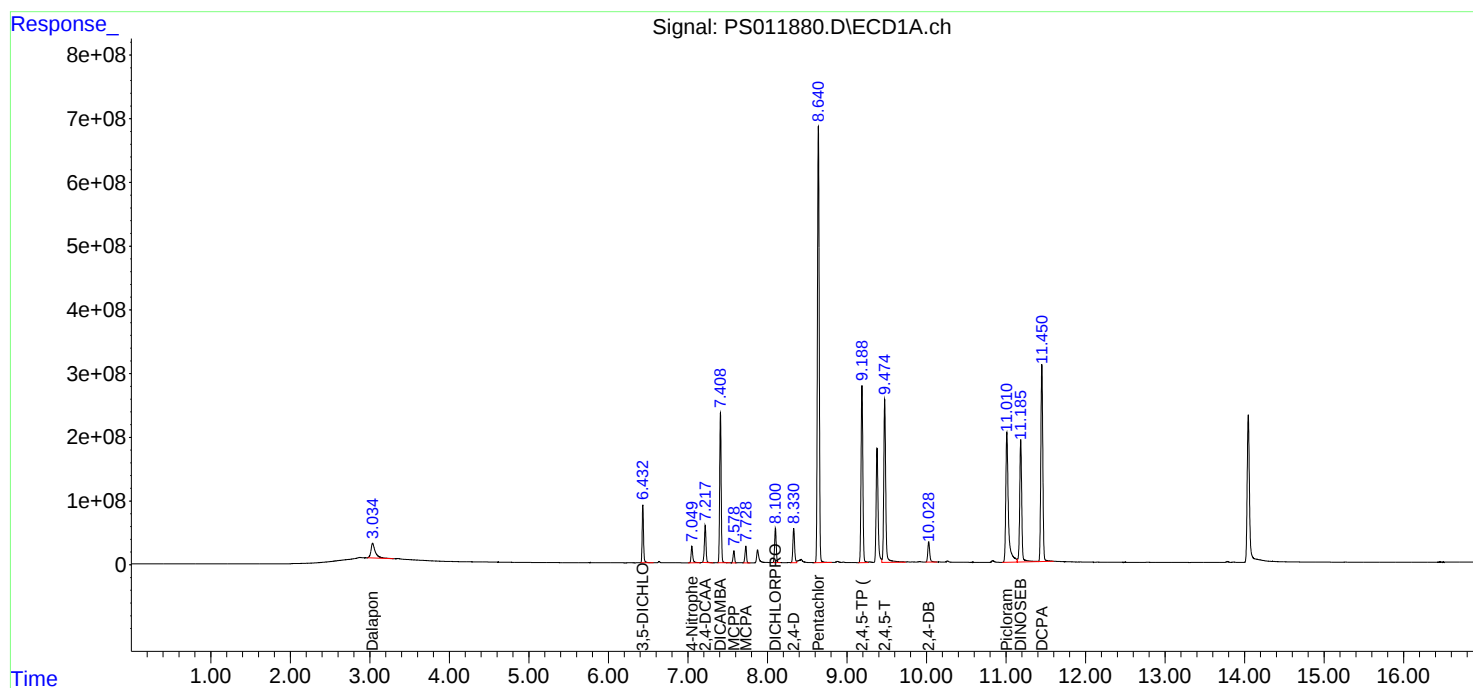
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

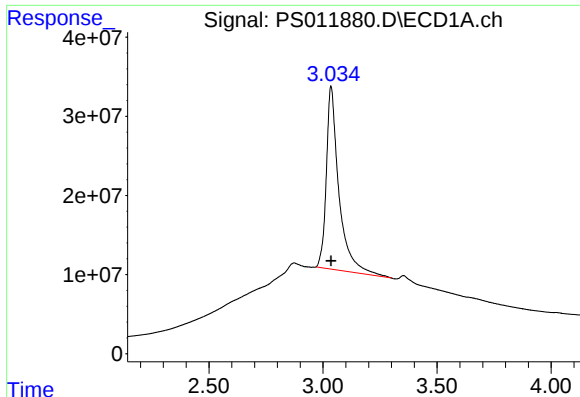
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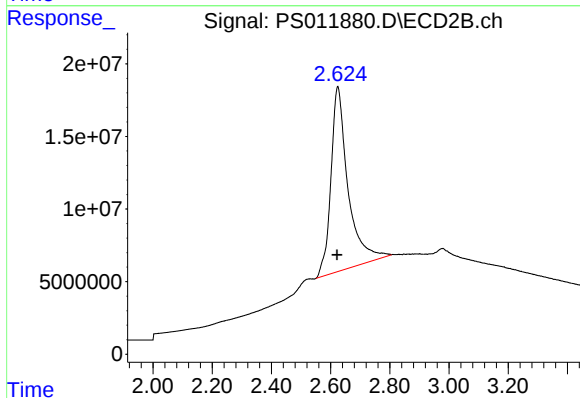




#1 Dalapon

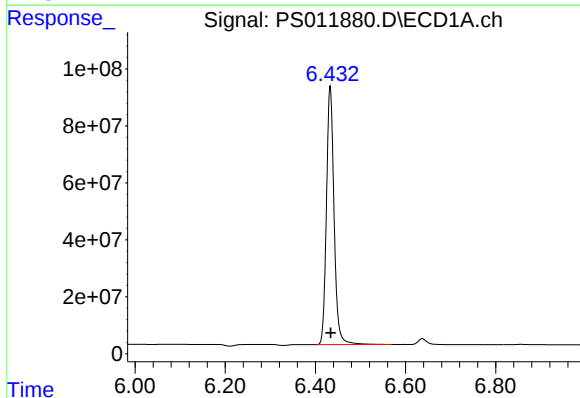
R.T.: 3.034 min
Delta R.T.: 0.000 min
Response: 885147745
Conc: 710.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



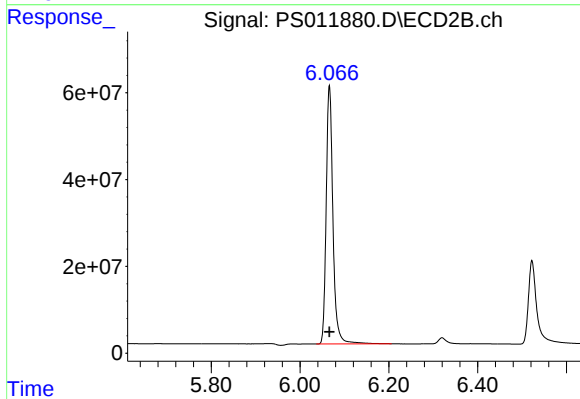
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.003 min
Response: 510587530
Conc: 675.52 ng/ml



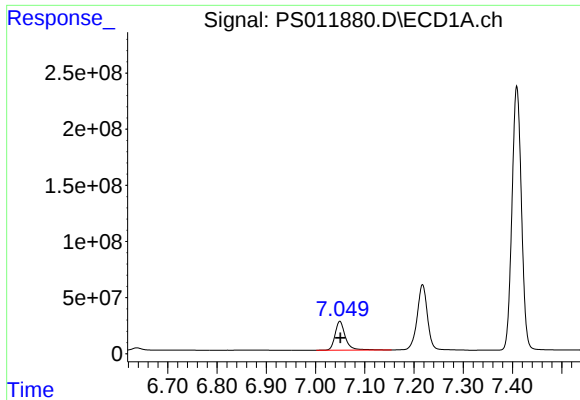
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: -0.001 min
Response: 1065094977
Conc: 734.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

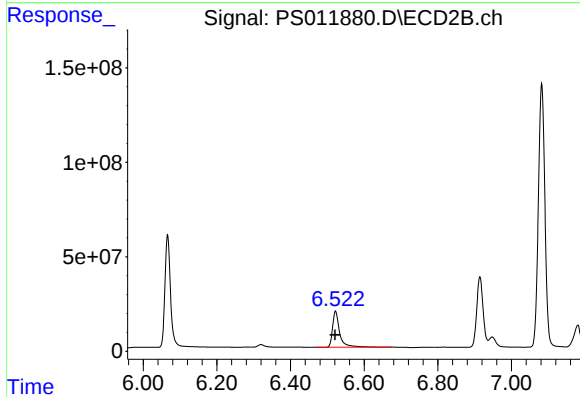
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 629048442
Conc: 764.69 ng/ml



#3 4-Nitrophenol

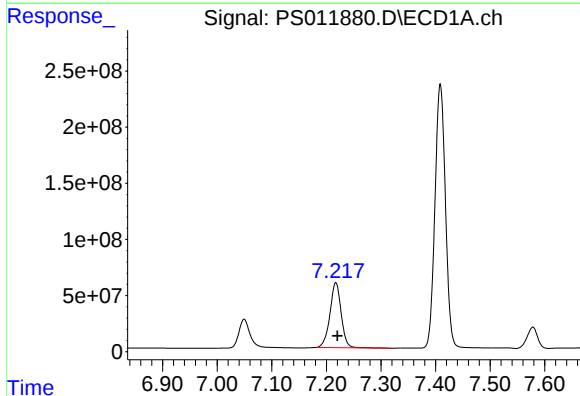
R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 372825245
Conc: 632.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



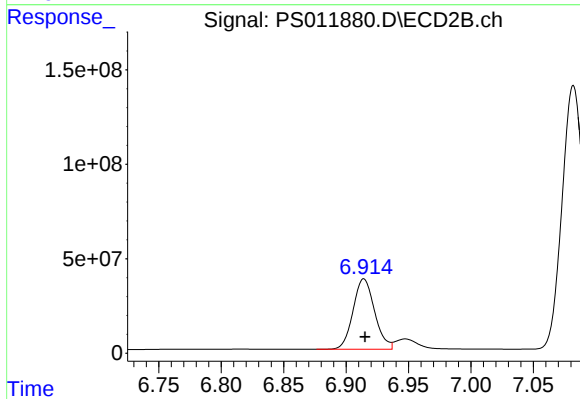
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 256585746
Conc: 703.73 ng/ml



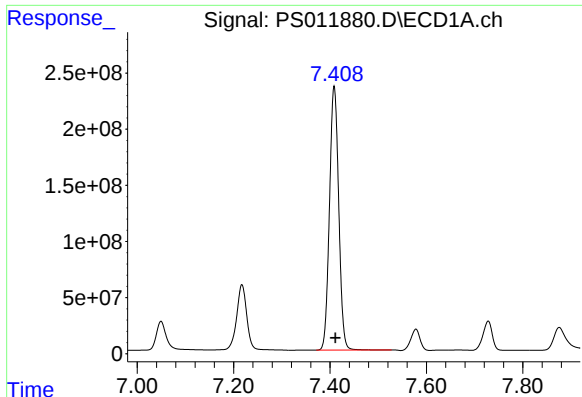
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.003 min
Response: 833434288
Conc: 764.08 ng/ml



#4 2,4-DCAA

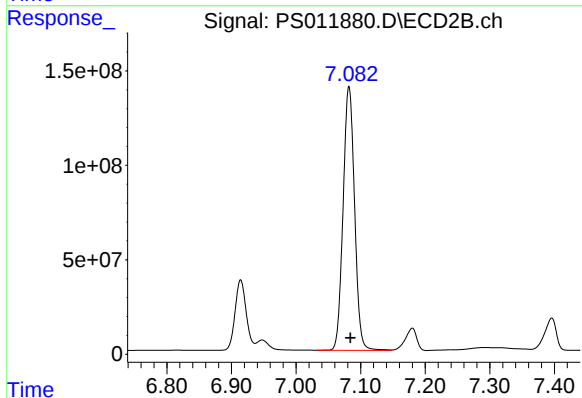
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 447386951
Conc: 836.57 ng/ml



#5 DICAMBA

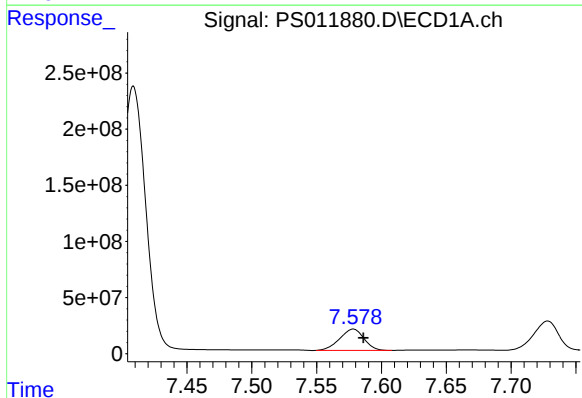
R.T.: 7.409 min
Delta R.T.: -0.003 min
Response: 3131937508
Conc: 764.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



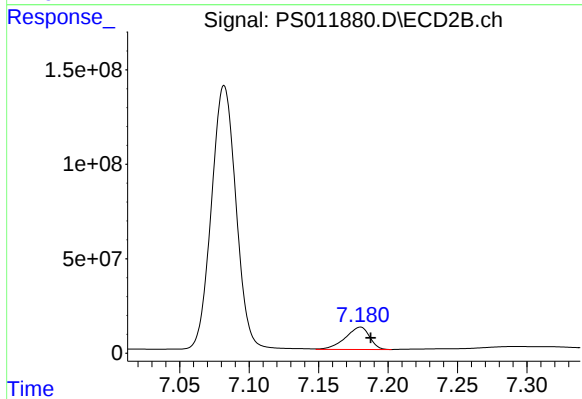
#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 1723713930
Conc: 797.83 ng/ml



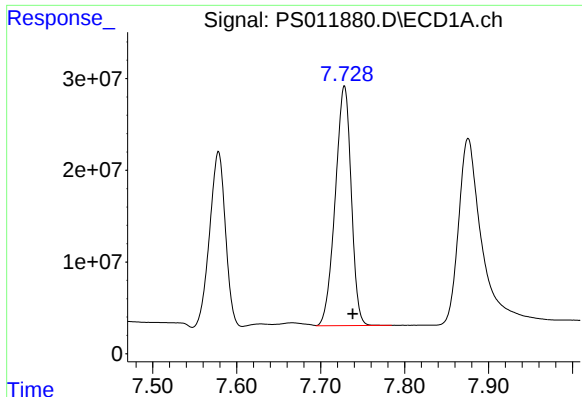
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.008 min
Response: 247787637
Conc: 77.55 ug/ml



#6 MCP

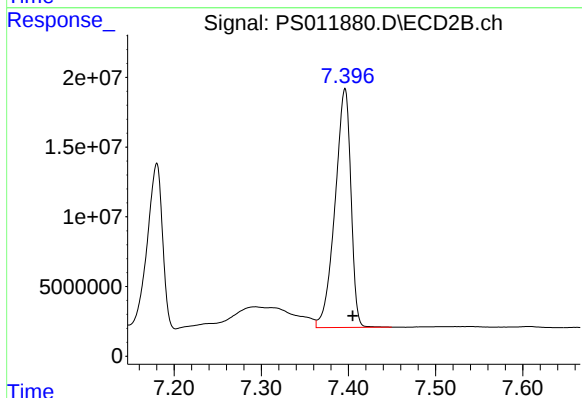
R.T.: 7.180 min
Delta R.T.: -0.007 min
Response: 143458855
Conc: 81.17 ug/ml



#7 MCPA

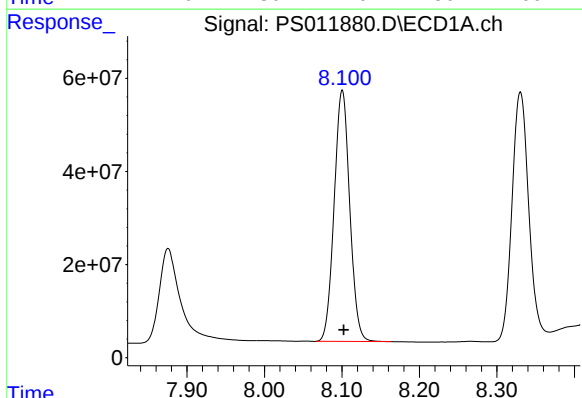
R.T.: 7.728 min
Delta R.T.: -0.010 min
Response: 345390652
Conc: 75.94 ug/ml

Instrument :
ECD_S
ClientSampleId :



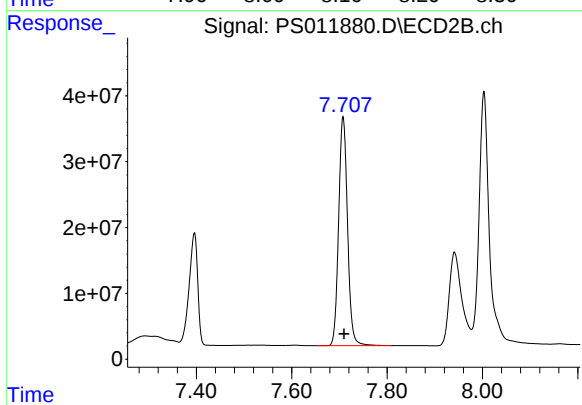
#7 MCPA

R.T.: 7.396 min
Delta R.T.: -0.009 min
Response: 216729425
Conc: 79.09 ug/ml



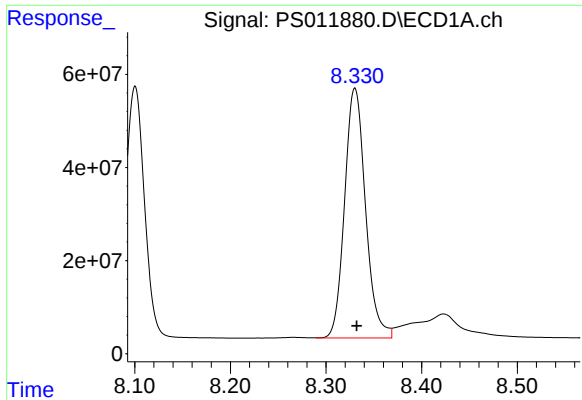
#8 DICHLORPROP

R.T.: 8.100 min
Delta R.T.: -0.002 min
Response: 753863761
Conc: 750.35 ng/ml



#8 DICHLORPROP

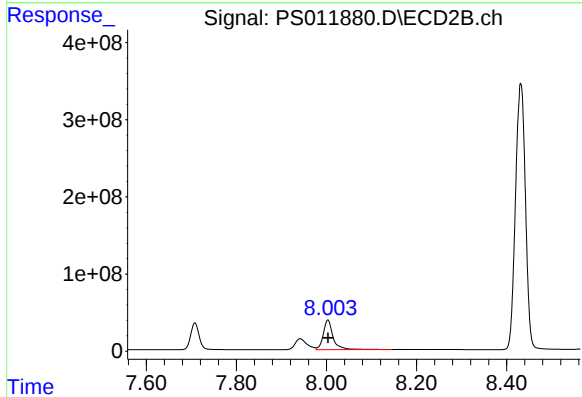
R.T.: 7.708 min
Delta R.T.: -0.002 min
Response: 448247333
Conc: 793.87 ng/ml



#9 2,4-D

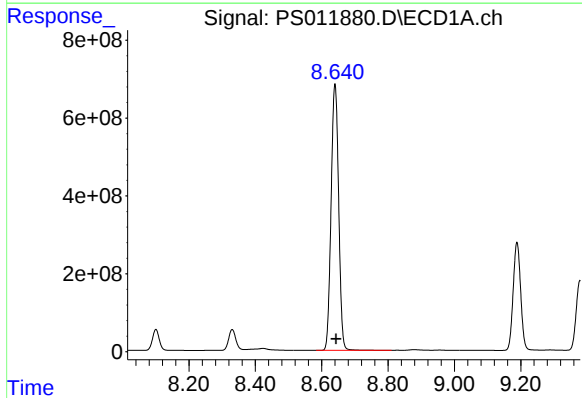
R.T.: 8.330 min
Delta R.T.: -0.002 min
Response: 817835693
Conc: 724.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



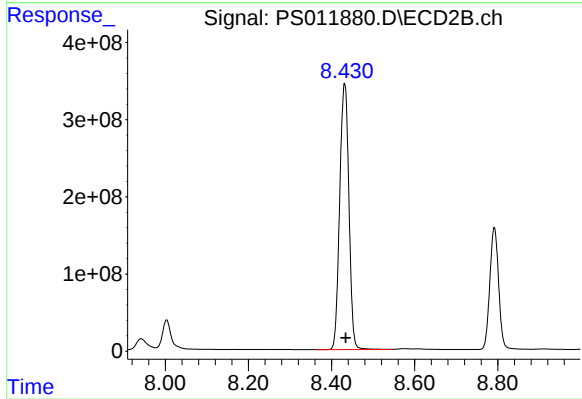
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 578453824
Conc: 787.37 ng/ml



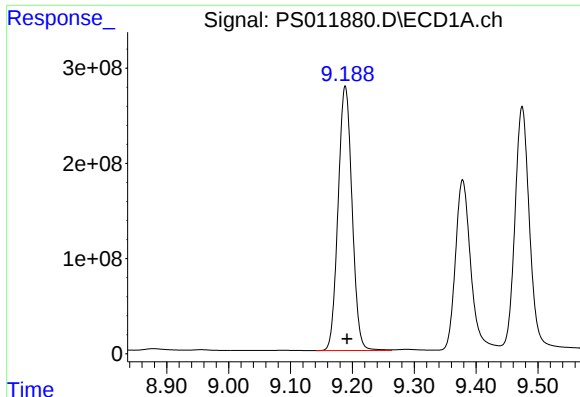
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: -0.003 min
Response: 10784846393
Conc: 749.91 ng/ml



#10 Pentachlorophenol

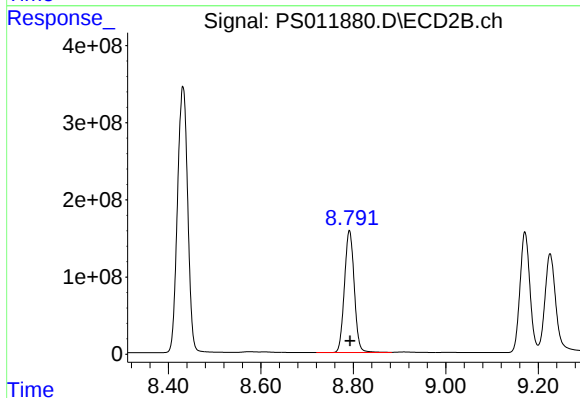
R.T.: 8.431 min
Delta R.T.: -0.003 min
Response: 5319661875
Conc: 782.90 ng/ml



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

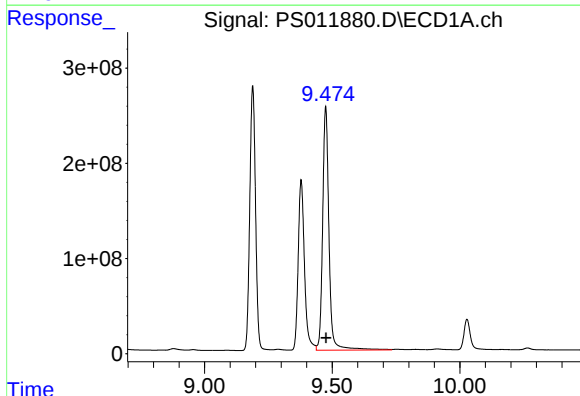
R.T.: 9.189 min
Delta R.T.: -0.003 min
Response: 4352365977
Conc: 748.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



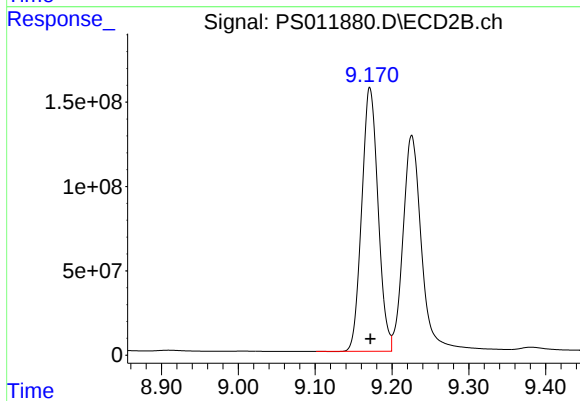
#11 2,4,5-TP (SILVEX)

R.T.: 8.792 min
Delta R.T.: -0.002 min
Response: 2327735997
Conc: 796.18 ng/ml



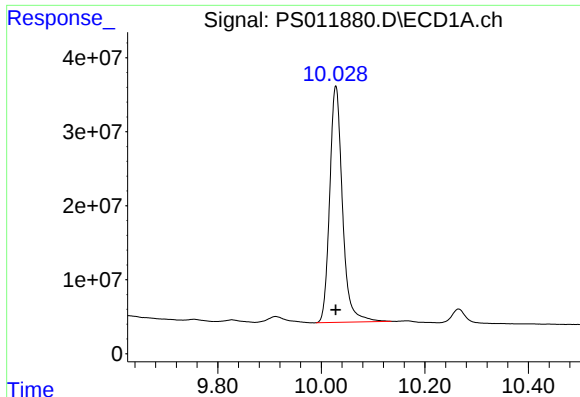
#12 2,4,5-T

R.T.: 9.474 min
Delta R.T.: -0.001 min
Response: 4417143404
Conc: 745.41 ng/ml



#12 2,4,5-T

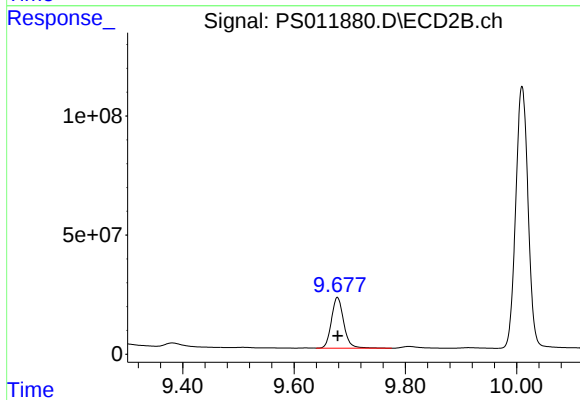
R.T.: 9.171 min
Delta R.T.: 0.000 min
Response: 2308954809
Conc: 780.03 ng/ml



#13 2,4-DB

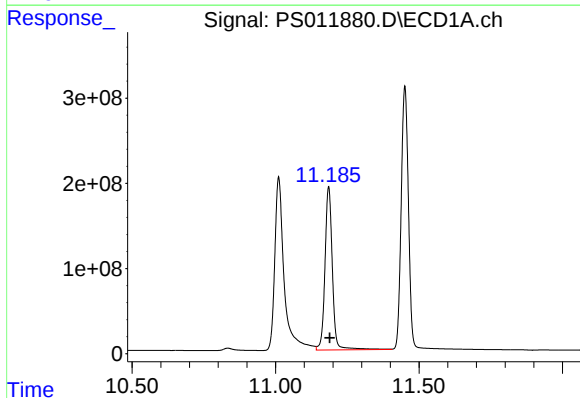
R.T.: 10.028 min
Delta R.T.: 0.000 min
Response: 547182819
Conc: 688.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



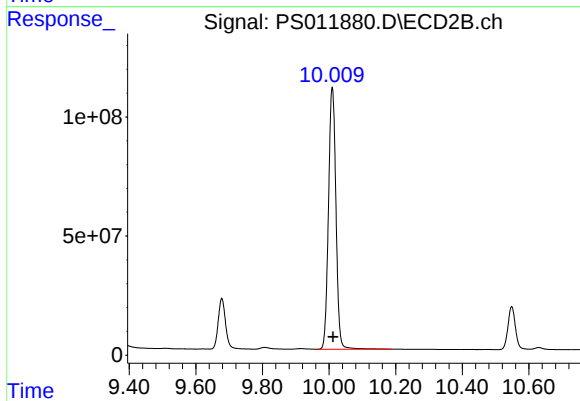
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: 0.000 min
Response: 326809155
Conc: 781.43 ng/ml



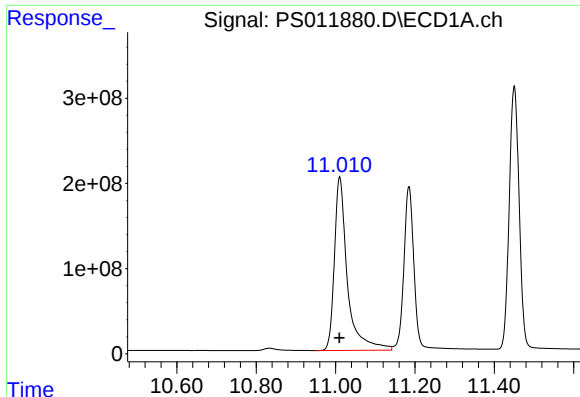
#14 DINOSEB

R.T.: 11.185 min
Delta R.T.: -0.004 min
Response: 3437523040
Conc: 732.37 ng/ml



#14 DINOSEB

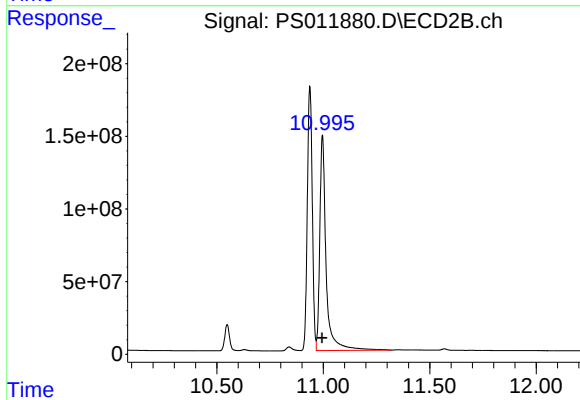
R.T.: 10.010 min
Delta R.T.: -0.002 min
Response: 1707846098
Conc: 803.34 ng/ml



#15 Picloram

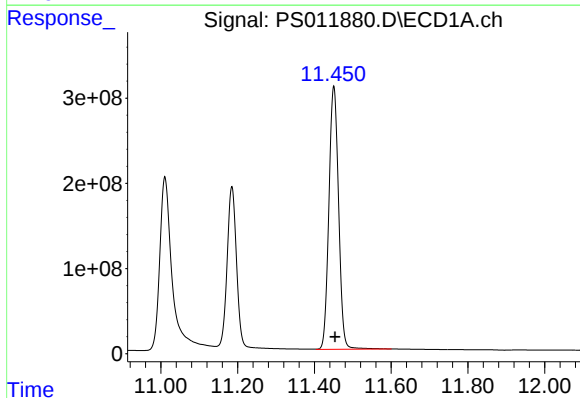
R.T.: 11.011 min
Delta R.T.: 0.001 min
Response: 4647129742
Conc: 594.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



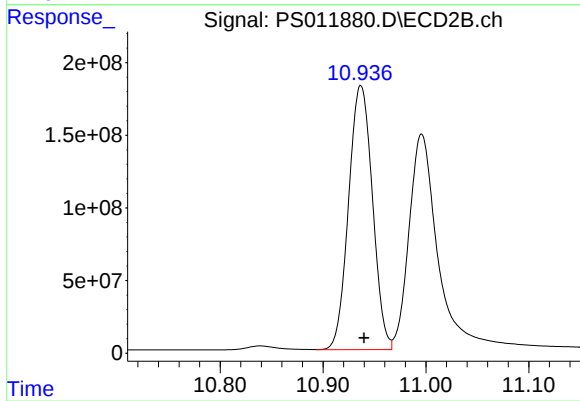
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 3077011643
Conc: 678.89 ng/ml



#16 DCPA

R.T.: 11.450 min
Delta R.T.: -0.003 min
Response: 5403471039
Conc: 710.66 ng/ml



#16 DCPA

R.T.: 10.937 min
Delta R.T.: -0.003 min
Response: 2933851571
Conc: 797.91 ng/ml