

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050621\
 Data File : PS014938.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2021 00:03
 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: May 07 03:50:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.155	6.885	1308.2E6	372.5E6	860.012	800.327
Target Compounds							
1) T	Dalapon	3.005	2.606	1217.7E6	406.2E6	675.298	624.100
2) T	3,5-DICHL...	6.382	6.048	1683.1E6	552.8E6	812.285	753.831
3) T	4-Nitroph...	6.991	6.504	620.5E6	186.1E6	763.625	659.145
5) T	DICAMBA	7.342	7.050	4753.7E6	1566.7E6	817.018	774.606
6) T	MCPD	7.508	7.145	349.9E6	130.7E6	80.364	77.590
7) T	MCPA	7.656	7.360	501.3E6	182.0E6	80.550	74.930
8) T	DICHLORPROP	8.028	7.676	1134.3E6	382.7E6	810.612	758.172
9) T	2,4-D	8.259	7.973	1260.0E6	443.8E6	792.429	798.005
10) T	Pentachlo...	8.562	8.394	16890.8E6	5197.1E6	803.682	773.078
11) T	2,4,5-TP ...	9.107	8.755	6549.9E6	2120.7E6	800.098	776.322
12) T	2,4,5-T	9.393	9.136	6544.0E6	2004.2E6	795.522	766.272
13) T	2,4-DB	9.942	9.642	1197.2E6	264.8E6	786.691	763.374
14) T	DINOSEB	11.088	9.970	5129.8E6	1474.3E6	796.097	765.584
15) T	Picloram	10.918	10.957	8012.9E6	2602.9E6	716.189	694.113
16) T	DCPA	11.354	10.895	9671.7E6	3151.6E6	784.910	776.131

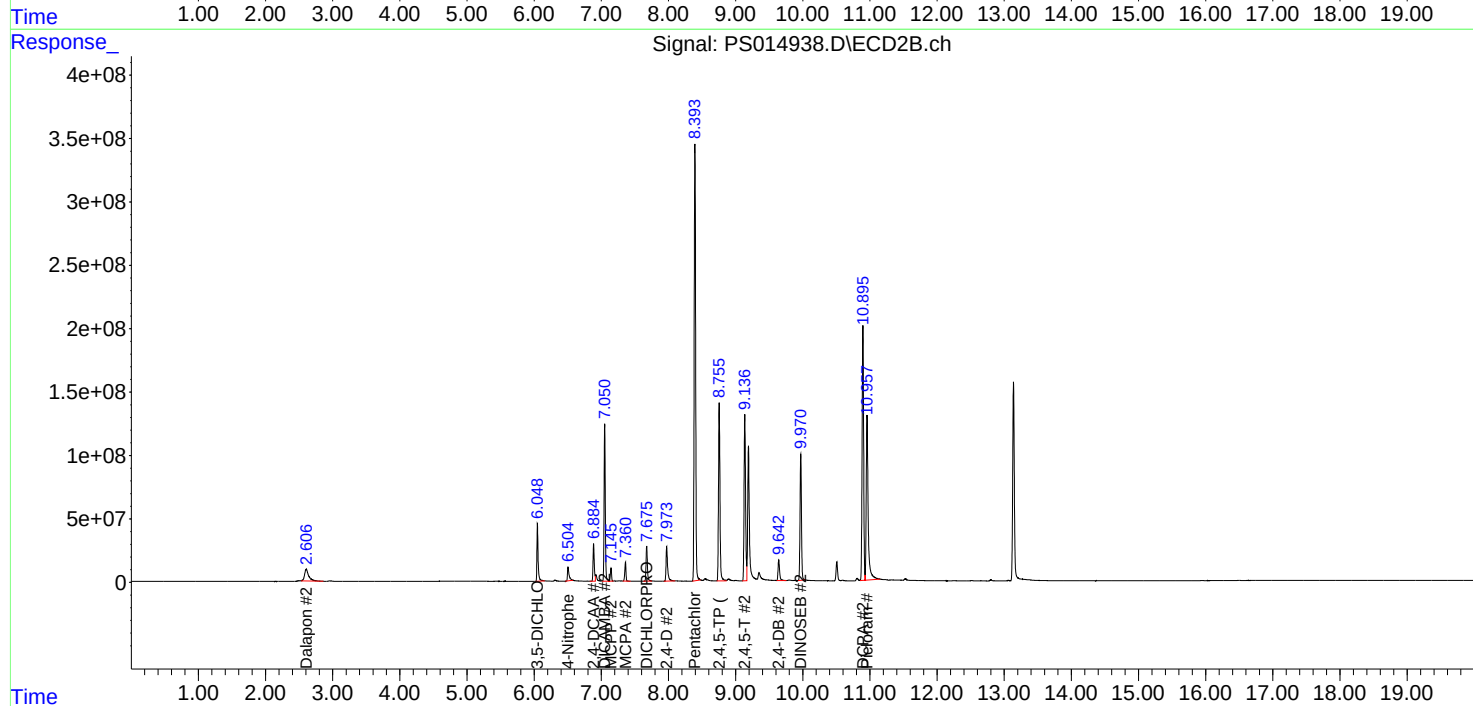
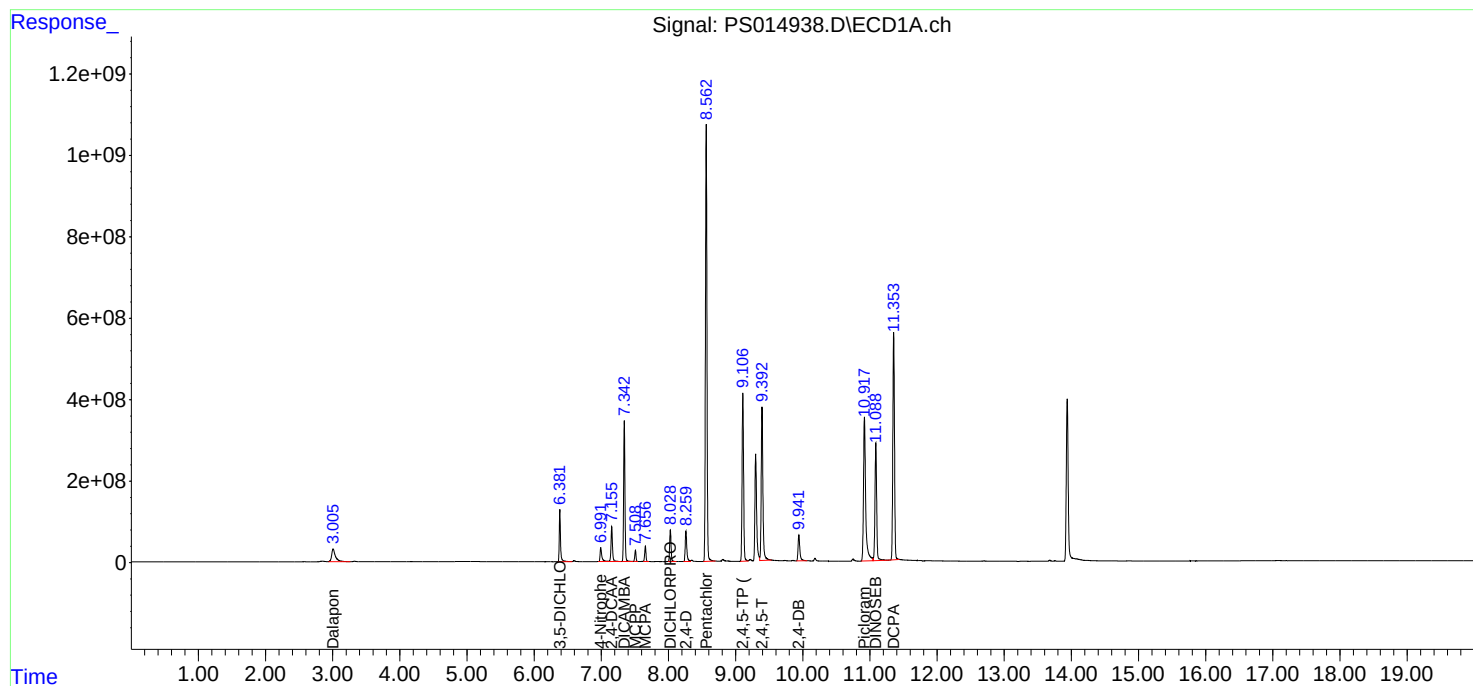
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

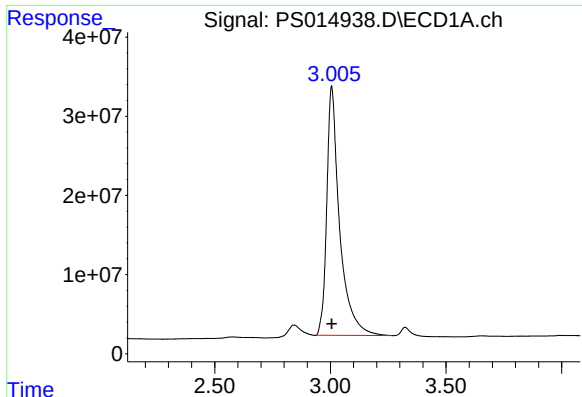
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050621\
Data File : PS014938.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 May 2021 00:03
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 03:50:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
Quant Title : 8080.M
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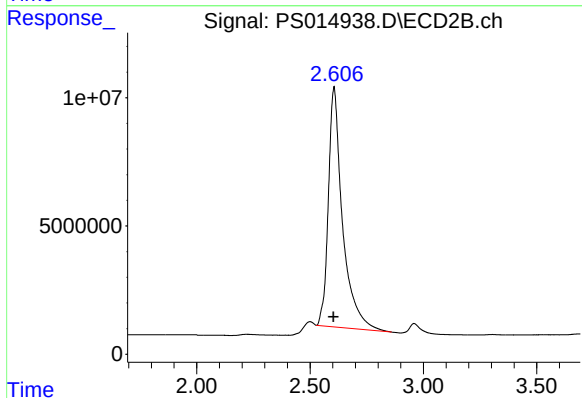




#1 Dalapon

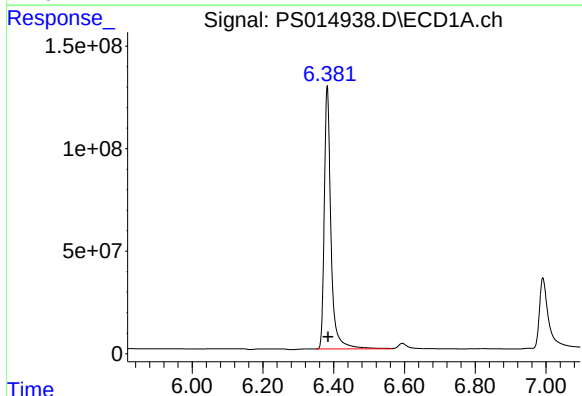
R.T.: 3.005 min
Delta R.T.: 0.000 min
Response: 1217677364
Conc: 675.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



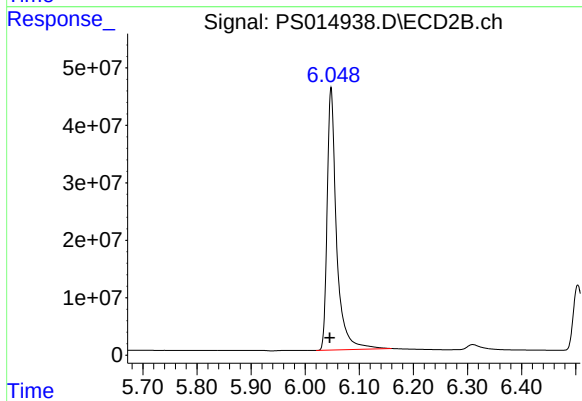
#1 Dalapon

R.T.: 2.606 min
Delta R.T.: 0.003 min
Response: 406180129
Conc: 624.10 ng/ml



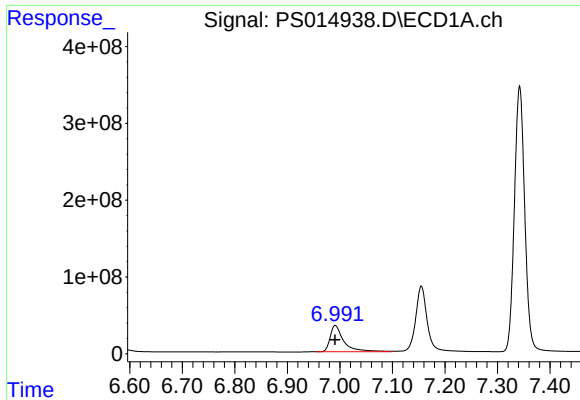
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.002 min
Response: 1683057782
Conc: 812.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

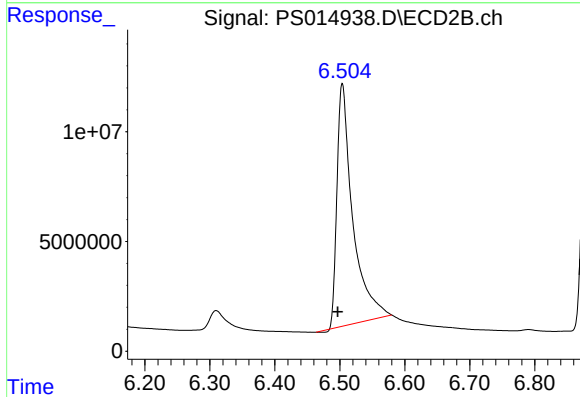
R.T.: 6.048 min
Delta R.T.: 0.003 min
Response: 552781765
Conc: 753.83 ng/ml



#3 4-Nitrophenol

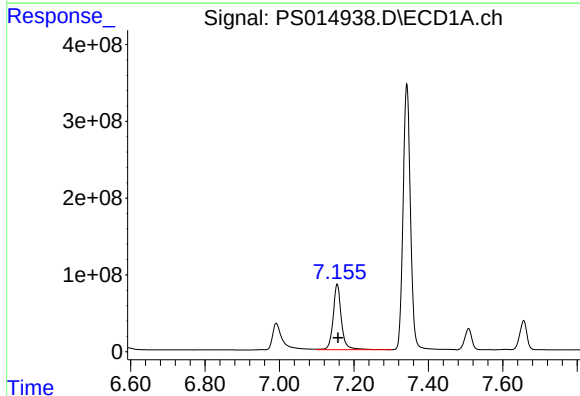
R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 620539052
Conc: 763.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



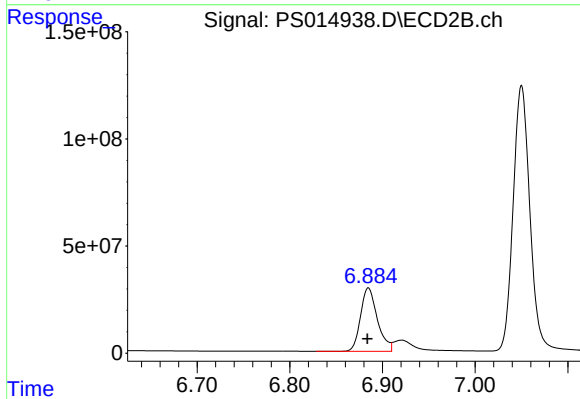
#3 4-Nitrophenol

R.T.: 6.504 min
Delta R.T.: 0.007 min
Response: 186098298
Conc: 659.14 ng/ml



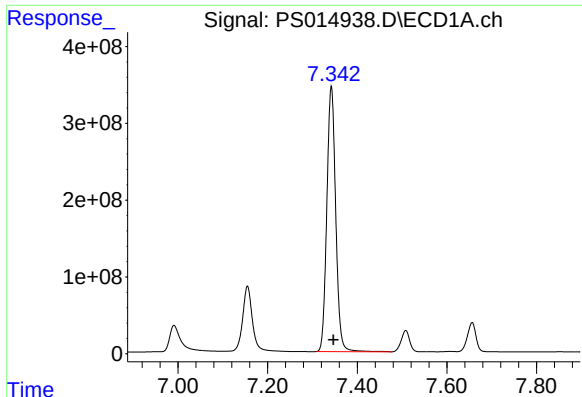
#4 2,4-DCAA

R.T.: 7.155 min
Delta R.T.: -0.003 min
Response: 1308245810
Conc: 860.01 ng/ml



#4 2,4-DCAA

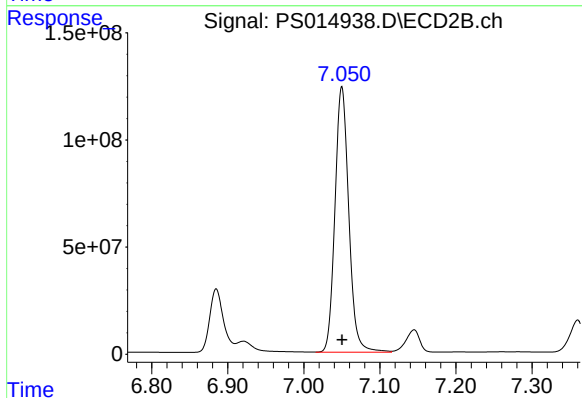
R.T.: 6.885 min
Delta R.T.: 0.001 min
Response: 372516053
Conc: 800.33 ng/ml



#5 DICAMBA

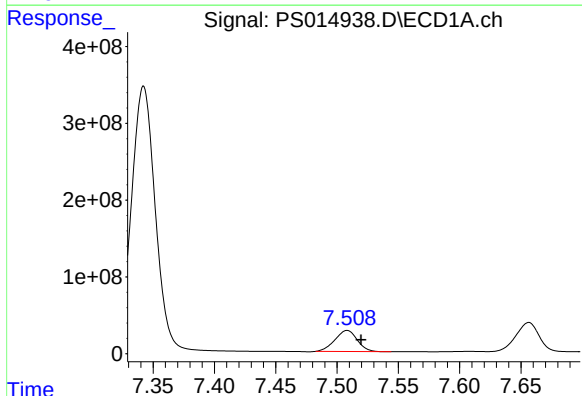
R.T.: 7.342 min
Delta R.T.: -0.005 min
Response: 4753703765
Conc: 817.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



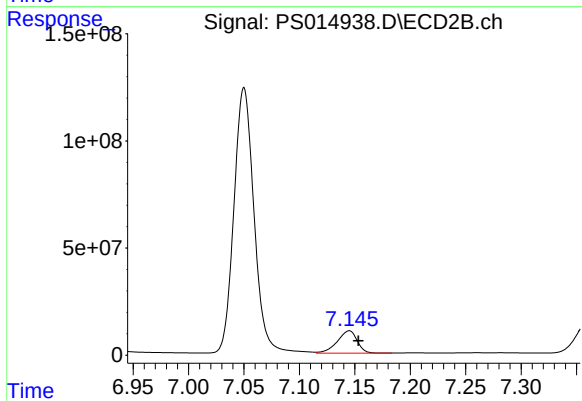
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1566660604
Conc: 774.61 ng/ml



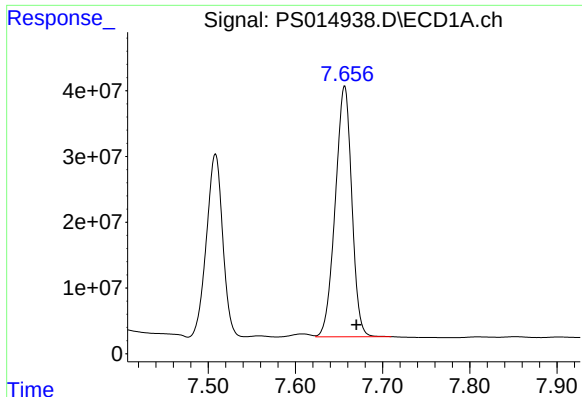
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.011 min
Response: 349919613
Conc: 80.36 ug/ml



#6 MCP

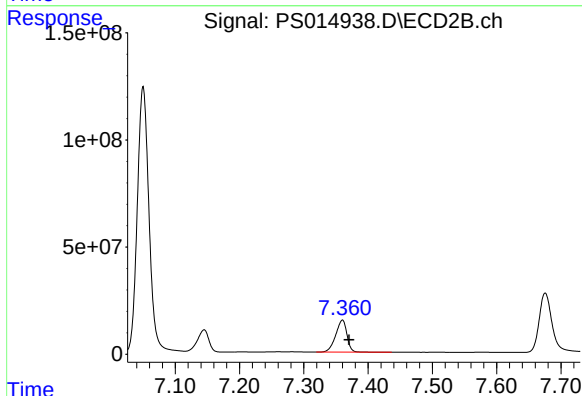
R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 130665254
Conc: 77.59 ug/ml



#7 MCPA

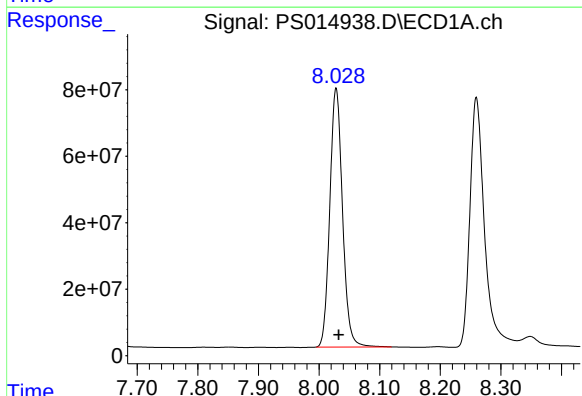
R.T.: 7.656 min
Delta R.T.: -0.014 min
Response: 501255504
Conc: 80.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



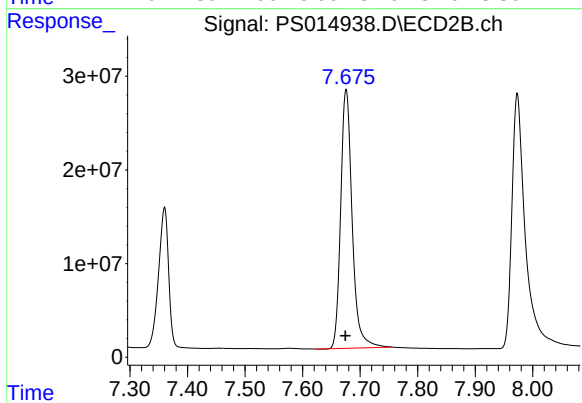
#7 MCPA

R.T.: 7.360 min
Delta R.T.: -0.010 min
Response: 181968827
Conc: 74.93 ug/ml



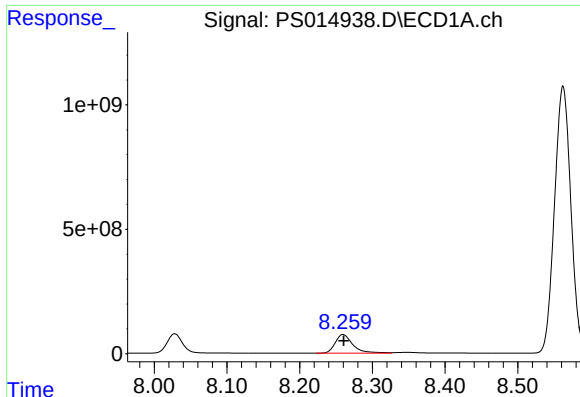
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: -0.004 min
Response: 1134315427
Conc: 810.61 ng/ml



#8 DICHLORPROP

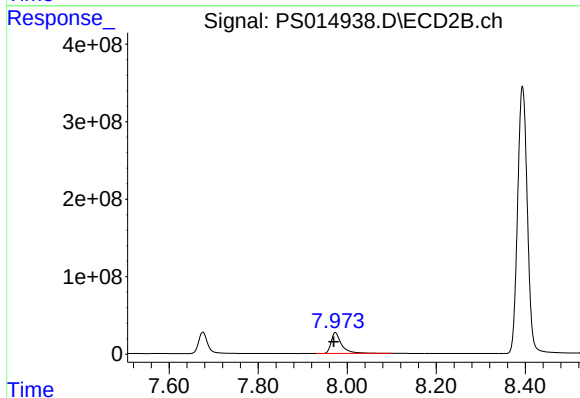
R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 382741119
Conc: 758.17 ng/ml



#9 2,4-D

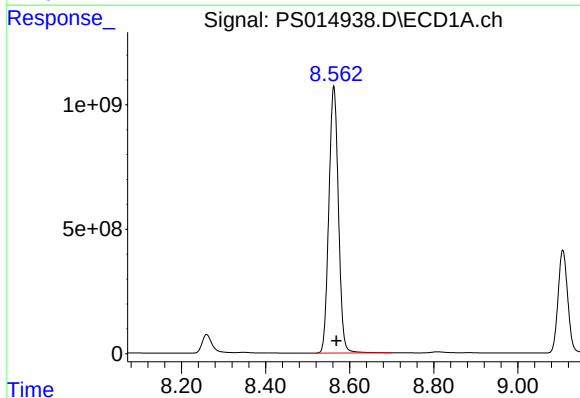
R.T.: 8.259 min
Delta R.T.: -0.001 min
Response: 1259950906
Conc: 792.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



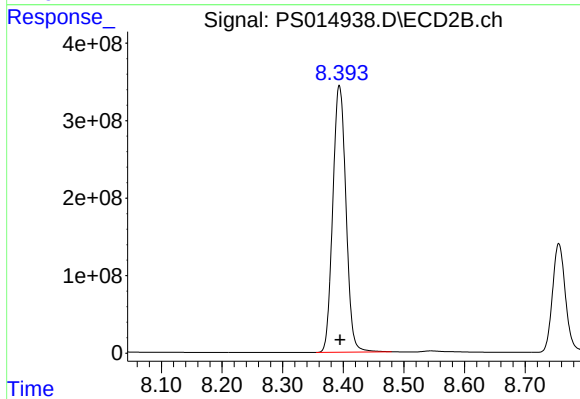
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: 0.004 min
Response: 443765956
Conc: 798.00 ng/ml



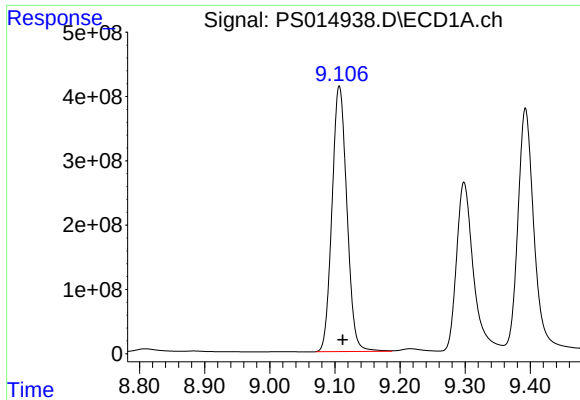
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: -0.006 min
Response: 16890760789
Conc: 803.68 ng/ml



#10 Pentachlorophenol

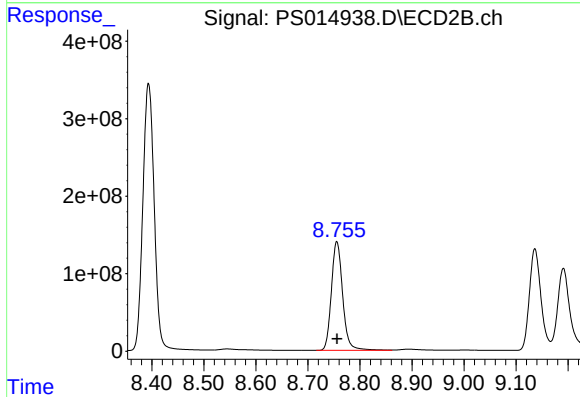
R.T.: 8.394 min
Delta R.T.: -0.001 min
Response: 5197054259
Conc: 773.08 ng/ml



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

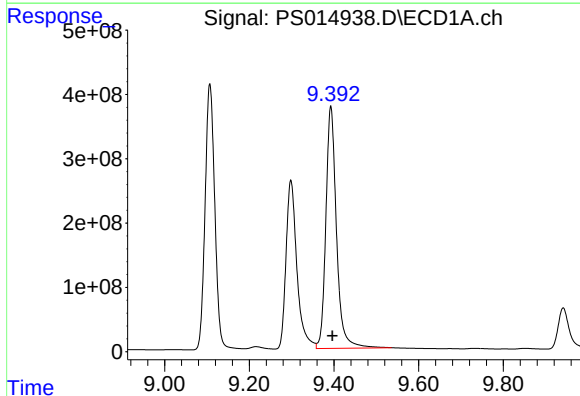
R.T.: 9.107 min
Delta R.T.: -0.005 min
Response: 6549938447
Conc: 800.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



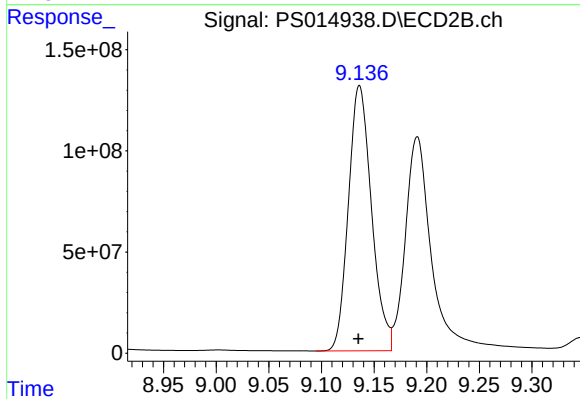
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: 0.000 min
Response: 2120655505
Conc: 776.32 ng/ml



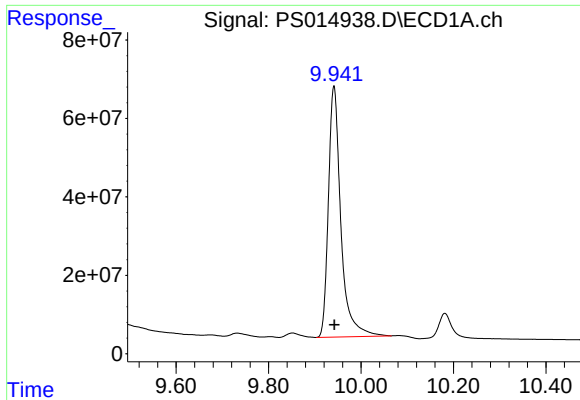
#12 2,4,5-T

R.T.: 9.393 min
Delta R.T.: -0.004 min
Response: 6544040815
Conc: 795.52 ng/ml



#12 2,4,5-T

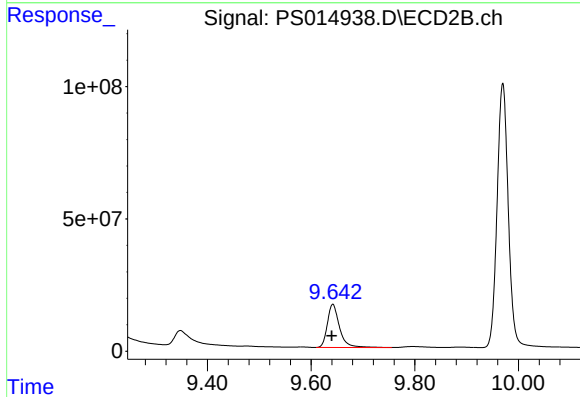
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 2004219260
Conc: 766.27 ng/ml



#13 2,4-DB

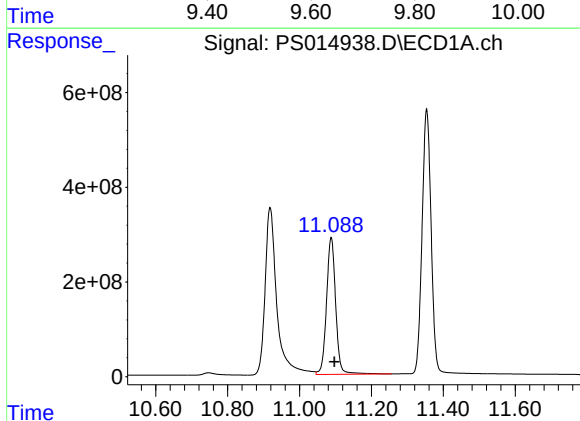
R.T.: 9.942 min
Delta R.T.: -0.001 min
Response: 1197150900
Conc: 786.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



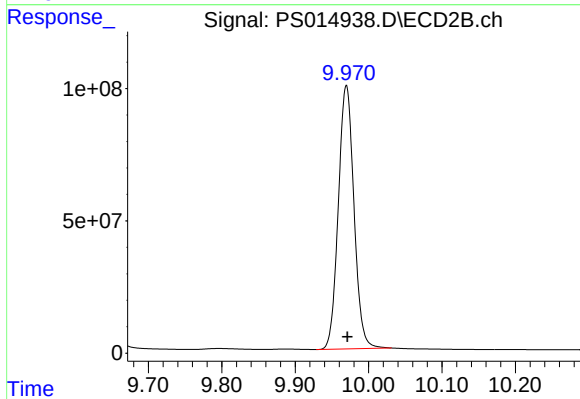
#13 2,4-DB

R.T.: 9.642 min
Delta R.T.: 0.002 min
Response: 264792929
Conc: 763.37 ng/ml



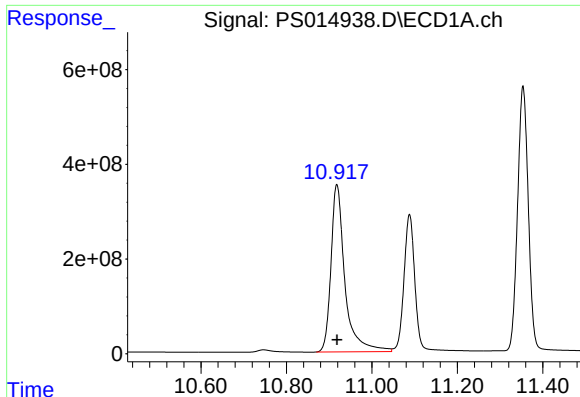
#14 DINOSEB

R.T.: 11.088 min
Delta R.T.: -0.009 min
Response: 5129769141
Conc: 796.10 ng/ml



#14 DINOSEB

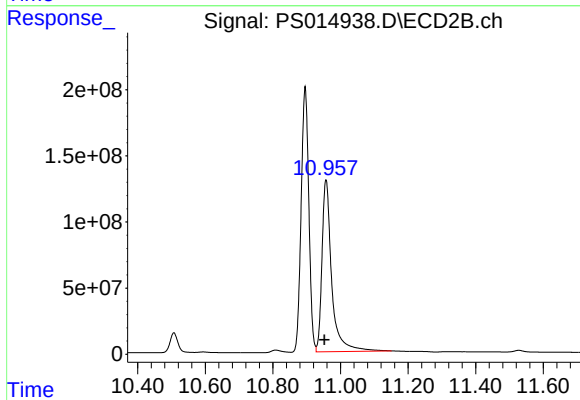
R.T.: 9.970 min
Delta R.T.: -0.001 min
Response: 1474266706
Conc: 765.58 ng/ml



#15 Picloram

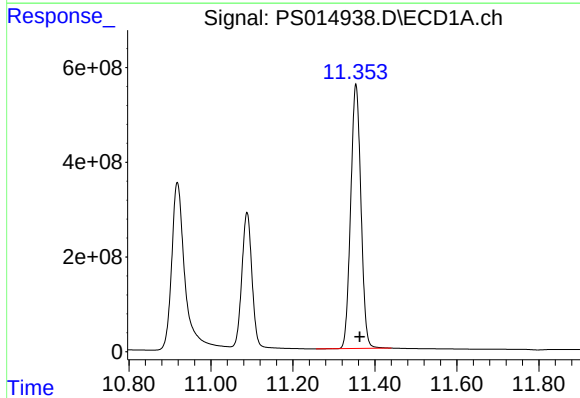
R.T.: 10.918 min
Delta R.T.: 0.000 min
Response: 8012935620
Conc: 716.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



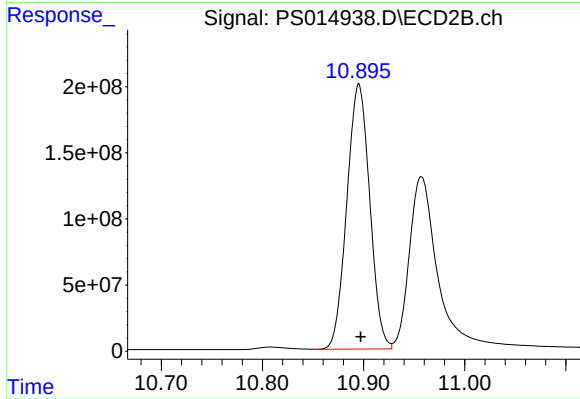
#15 Picloram

R.T.: 10.957 min
Delta R.T.: 0.005 min
Response: 2602854229
Conc: 694.11 ng/ml



#16 DCPA

R.T.: 11.354 min
Delta R.T.: -0.009 min
Response: 9671693312
Conc: 784.91 ng/ml



#16 DCPA

R.T.: 10.895 min
Delta R.T.: -0.002 min
Response: 3151619871
Conc: 776.13 ng/ml