

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021221\
 Data File : PS014010.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2021 15:05
 Operator : DD\AJ
 Sample : M1369-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 17:38:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 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 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	7.206	6.905	523.0E6	145.8E6	486.143	378.006
Target Compounds							
1) T	Dalapon	2.990	2.584	64825645	90609821	51.940	176.228 #
2) T	3,5-DICHL...	0.000	6.088	0	53758250	N.D.	88.543
3) T	4-Nitroph...	7.092f	6.567f	87308727	5913909	160.676	23.517 #
5) T	DICAMBA	7.380	7.037	12309226	8905681	2.863	5.404 #
6) T	MCPD	7.556	0.000	11886998	0	3.767	N.D. #
7) T	MCPA	7.705	0.000	32375583	0	7.154	N.D. #
8) T	DICHLORPROP	0.000	7.732	0	9665478	N.D.	22.717
10) T	Pentachlo...	8.677f	0.000	34751989	0	2.194	N.D. #
11) T	2,4,5-TP ...	9.234f	8.747	10106030	78136419	1.610	34.039 #
12) T	2,4,5-T	9.397f	0.000	47765955	0	7.416	N.D. #
13) T	2,4-DB	10.046	9.604f	23913613	4398086	21.664	14.708 #
14) T	DINOSEB	11.134	10.036f	114.7E6	88511256	22.624	54.178 #
15) T	Picloram	10.965	11.029	55139512	6744461	6.494	1.976 #

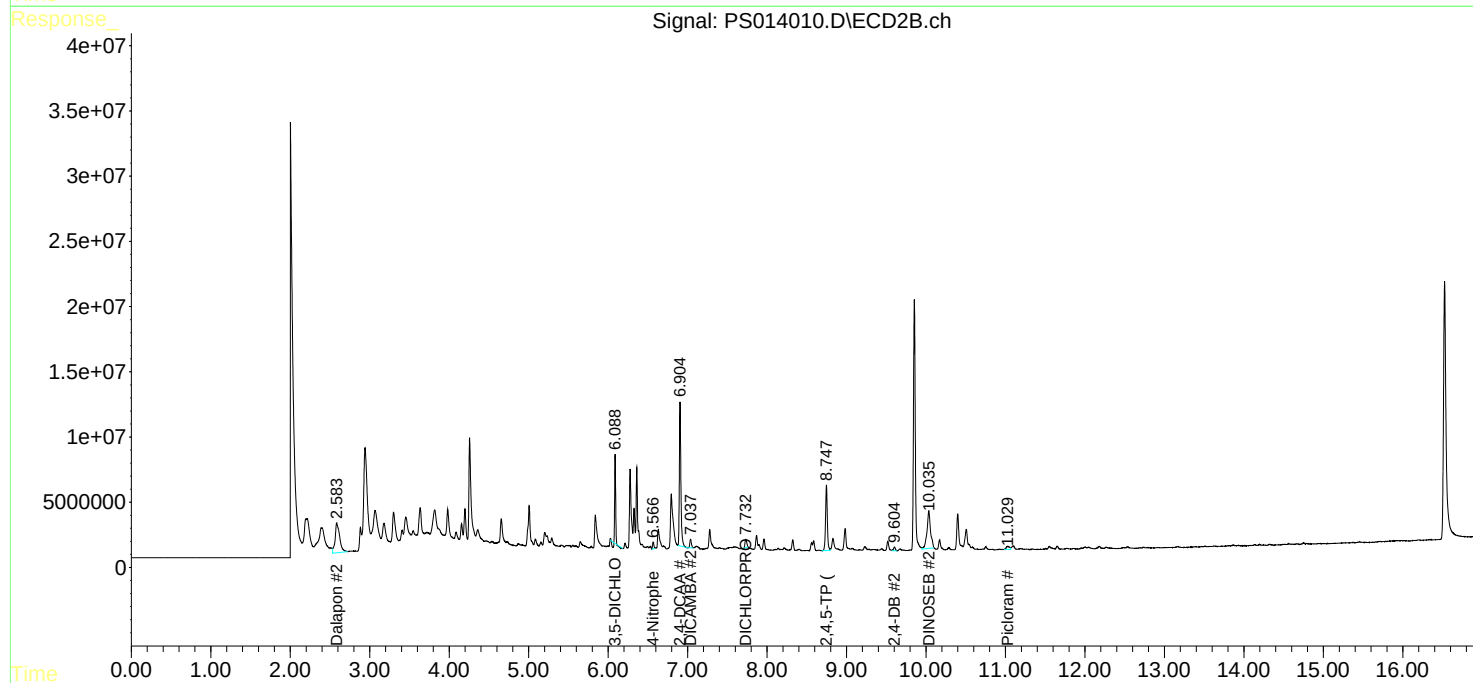
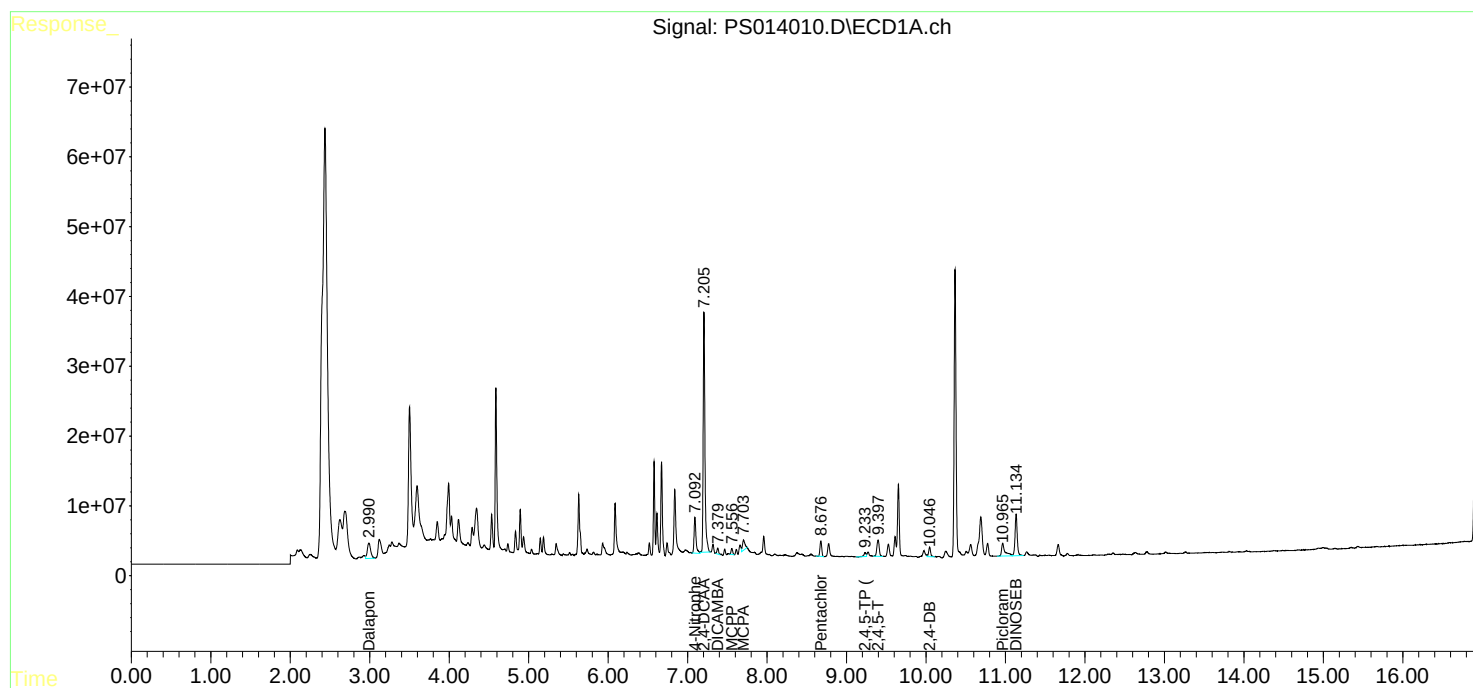
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

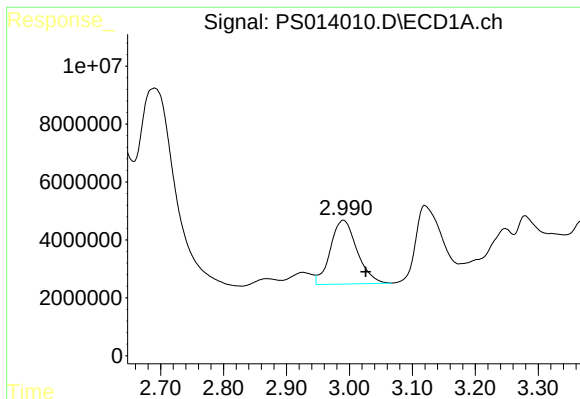
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021221\
Data File : PS014010.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Feb 2021 15:05
Operator : DD\AJ
Sample : M1369-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 17:38:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
Quant Title : 8080.M
QLast Update : Thu Jan 28 01:00:30 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

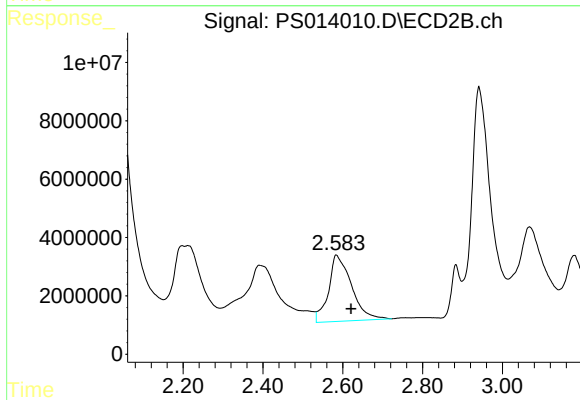




#1 Dalapon

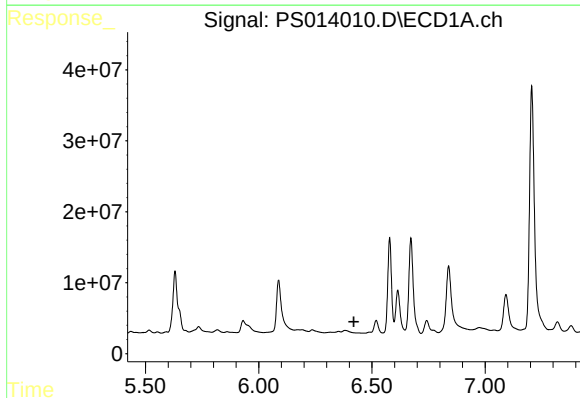
R.T.: 2.990 min
Delta R.T.: -0.036 min
Response: 64825645
Conc: 51.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



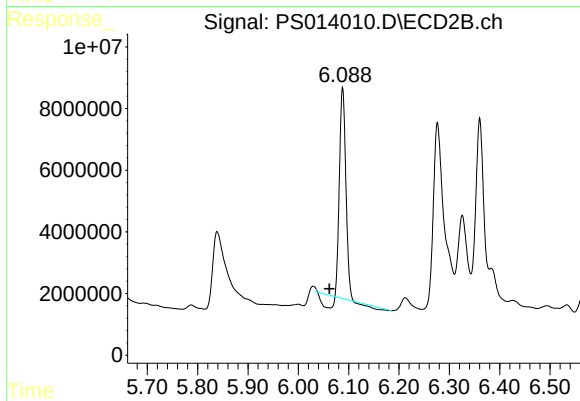
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.037 min
Response: 90609821
Conc: 176.23 ng/ml



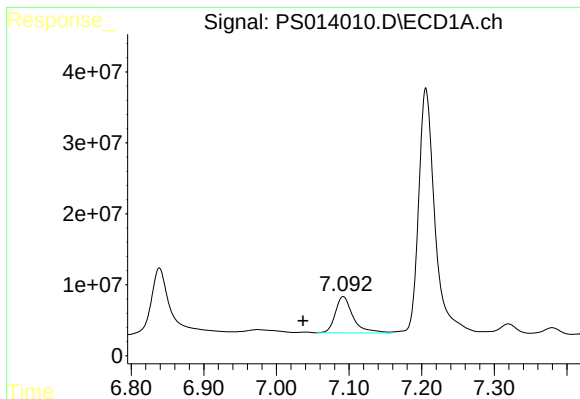
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

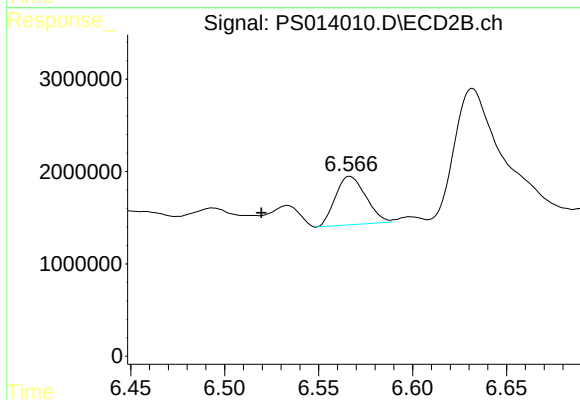
R.T.: 6.088 min
Delta R.T.: 0.026 min
Response: 53758250
Conc: 88.54 ng/ml



#3 4-Nitrophenol

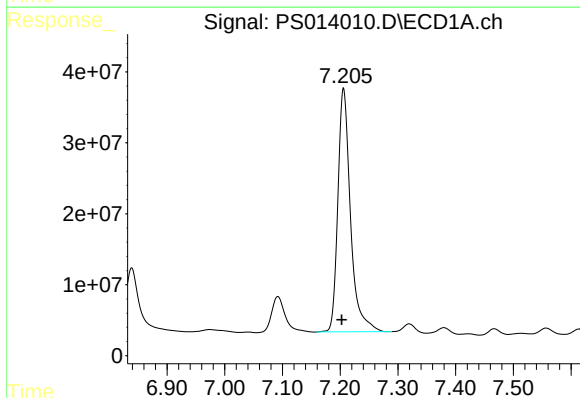
R.T.: 7.092 min
Delta R.T.: 0.055 min
Response: 87308727
Conc: 160.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



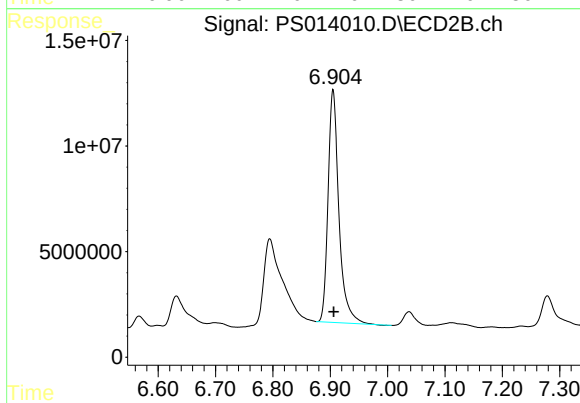
#3 4-Nitrophenol

R.T.: 6.567 min
Delta R.T.: 0.047 min
Response: 5913909
Conc: 23.52 ng/ml



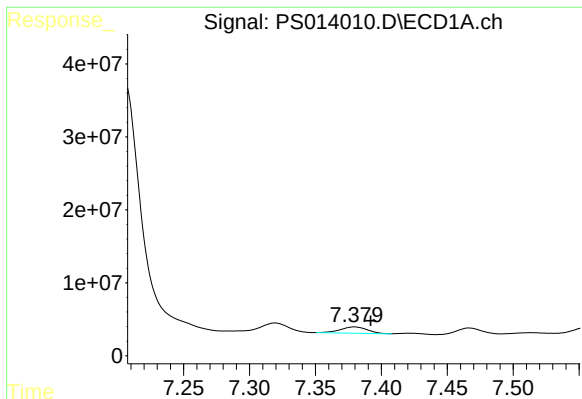
#4 2,4-DCAA

R.T.: 7.206 min
Delta R.T.: 0.003 min
Response: 523019634
Conc: 486.14 ng/ml



#4 2,4-DCAA

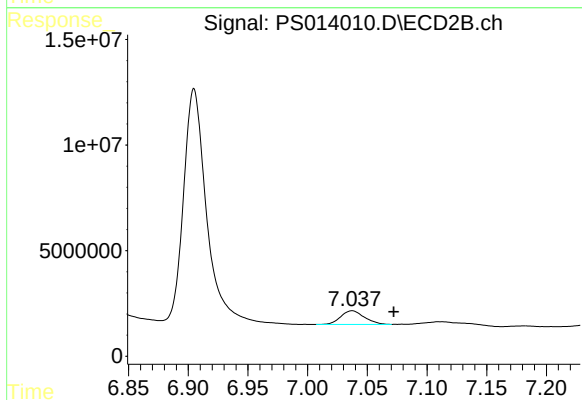
R.T.: 6.905 min
Delta R.T.: -0.001 min
Response: 145816852
Conc: 378.01 ng/ml



#5 DICAMBA

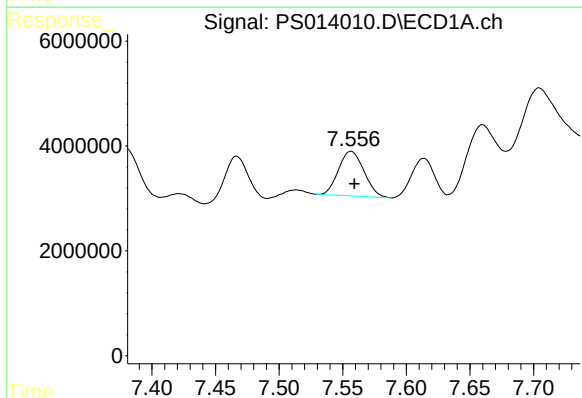
R.T.: 7.380 min
Delta R.T.: -0.012 min
Response: 12309226
Conc: 2.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



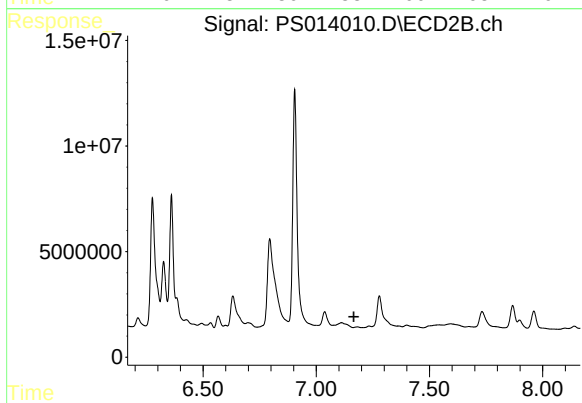
#5 DICAMBA

R.T.: 7.037 min
Delta R.T.: -0.035 min
Response: 8905681
Conc: 5.40 ng/ml



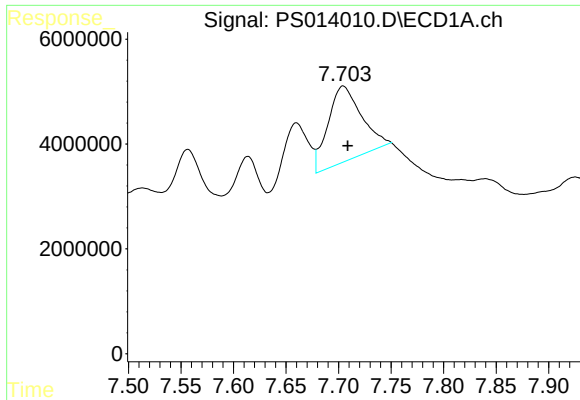
#6 MCP

R.T.: 7.556 min
Delta R.T.: -0.003 min
Response: 11886998
Conc: 3.77 ug/ml



#6 MCP

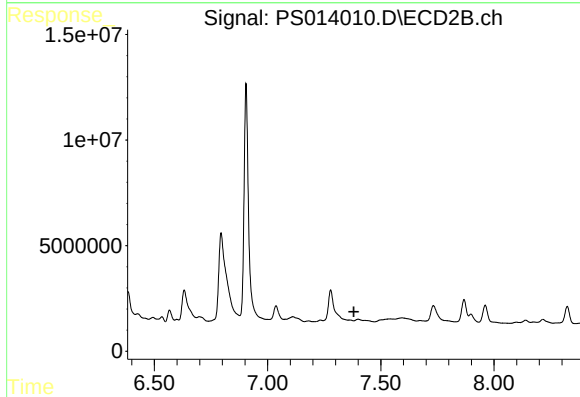
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



#7 MCPA

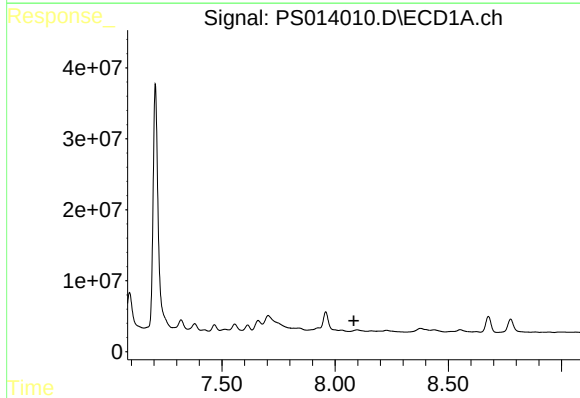
R.T.: 7.705 min
Delta R.T.: -0.004 min
Response: 32375583
Conc: 7.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



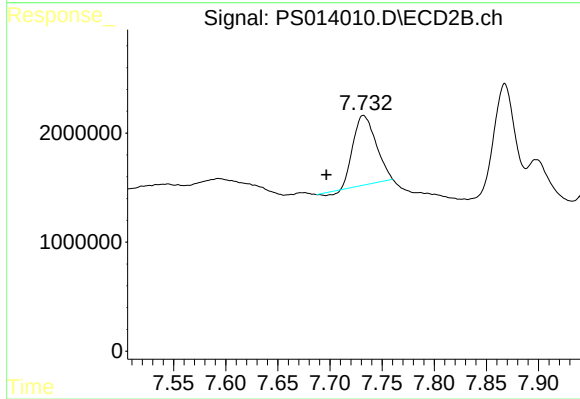
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.381 min
Response: 0
Conc: N.D.



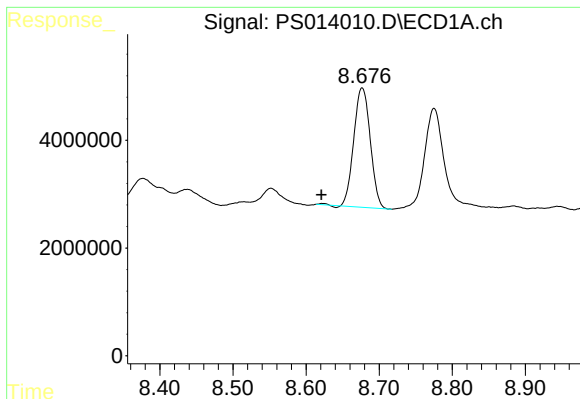
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.083 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

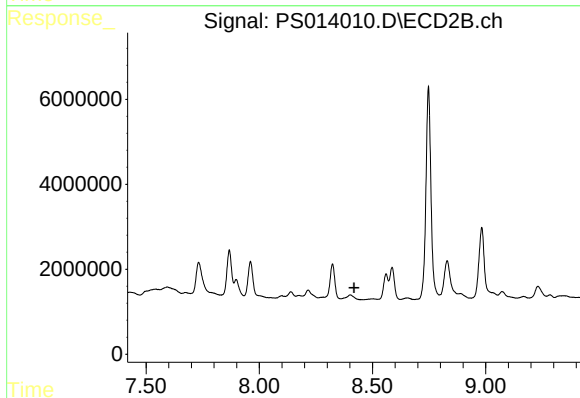
R.T.: 7.732 min
Delta R.T.: 0.035 min
Response: 9665478
Conc: 22.72 ng/ml



#10 Pentachlorophenol

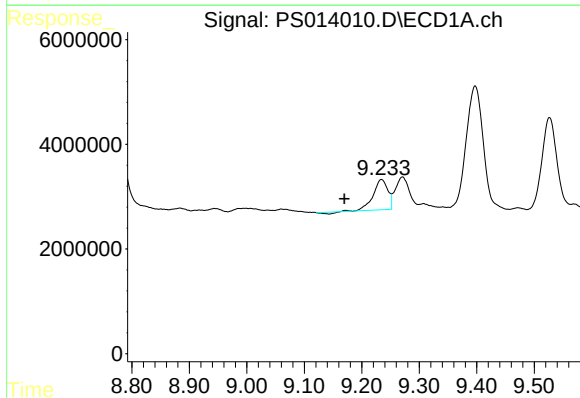
R.T.: 8.677 min
Delta R.T.: 0.056 min
Response: 34751989
Conc: 2.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



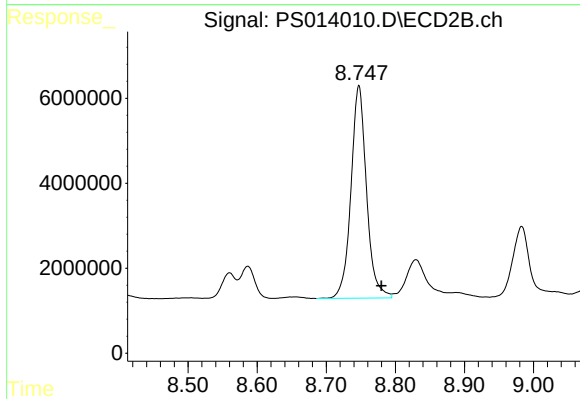
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.418 min
Response: 0
Conc: N.D.



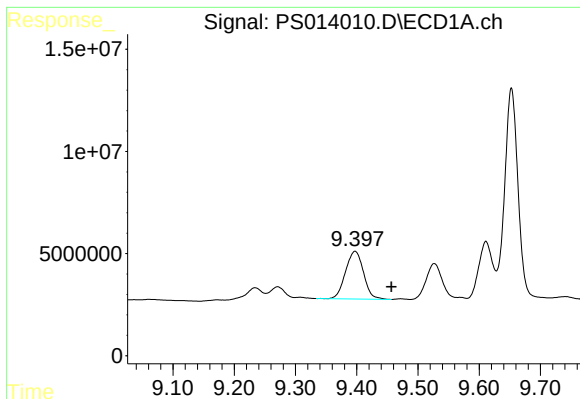
#11 2,4,5-TP (SILVEX)

R.T.: 9.234 min
Delta R.T.: 0.065 min
Response: 10106030
Conc: 1.61 ng/ml



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

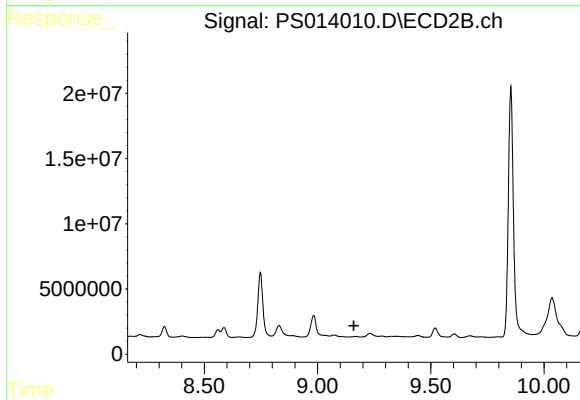
R.T.: 8.747 min
Delta R.T.: -0.033 min
Response: 78136419
Conc: 34.04 ng/ml



#12 2,4,5-T

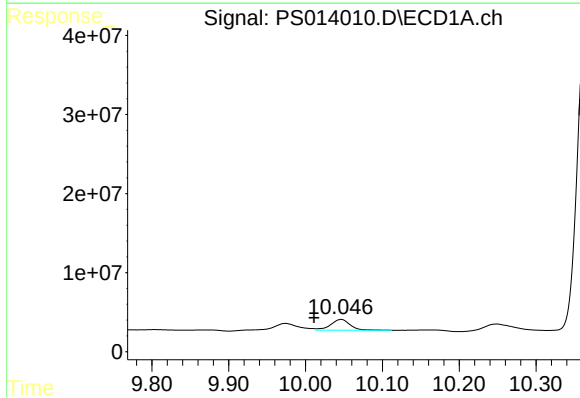
R.T.: 9.397 min
Delta R.T.: -0.060 min
Response: 47765955
Conc: 7.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



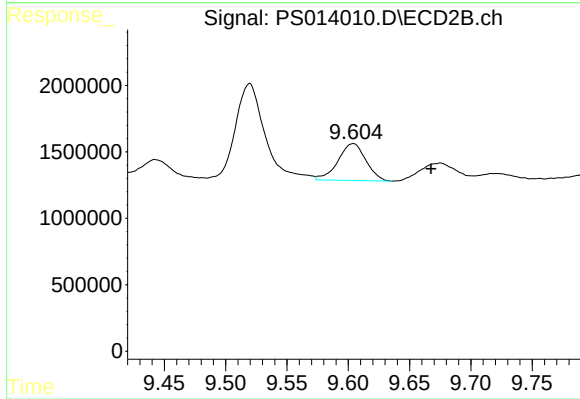
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.161 min
Response: 0
Conc: N.D.



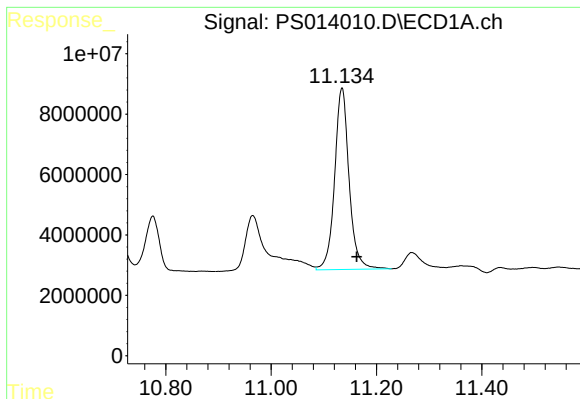
#13 2,4-DB

R.T.: 10.046 min
Delta R.T.: 0.035 min
Response: 23913613
Conc: 21.66 ng/ml



#13 2,4-DB

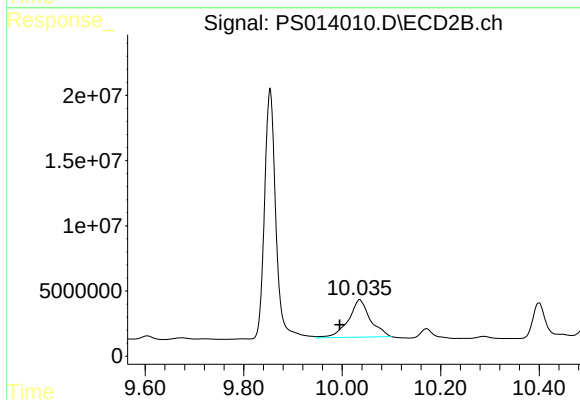
R.T.: 9.604 min
Delta R.T.: -0.064 min
Response: 4398086
Conc: 14.71 ng/ml



#14 DINOSEB

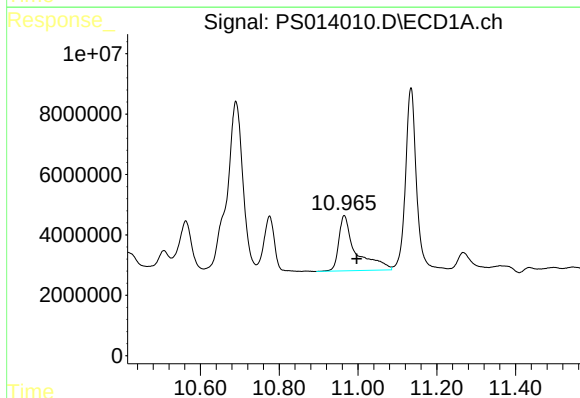
R.T.: 11.134 min
Delta R.T.: -0.028 min
Response: 114658608
Conc: 22.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



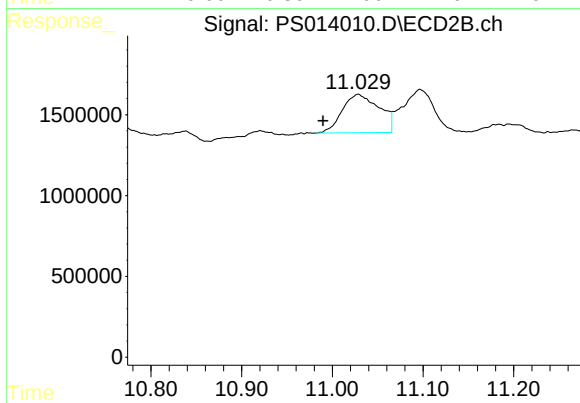
#14 DINOSEB

R.T.: 10.036 min
Delta R.T.: 0.041 min
Response: 88511256
Conc: 54.18 ng/ml



#15 Picloram

R.T.: 10.965 min
Delta R.T.: -0.032 min
Response: 55139512
Conc: 6.49 ng/ml



#15 Picloram

R.T.: 11.029 min
Delta R.T.: 0.039 min
Response: 6744461
Conc: 1.98 ng/ml