

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103020\
 Data File : PS013051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2020 15:29
 Operator : DD\AJ
 Sample : L4541-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 124031

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 18:06:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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	7.210	6.914	264.4E6	132.1E6	295.365	329.204
Target Compounds							
1) T	Dalapon	2.993	2.589	68451709	136.1E6	67.335	258.728 #
2) T	3,5-DICHL...	0.000	6.096	0	77864725	N.D.	123.575
3) T	4-Nitroph...	6.982	0.000	12139782	0	29.028	N.D. #
5) T	DICAMBA	7.388	7.047	11940403	14880109	3.353	8.744 #
6) T	MCPD	7.562	7.119	9618221	2737887	3.612	2.057 #
7) T	MCPA	7.755	7.372	27855179	32329625	7.275	14.757 #
8) T	DICHLORPROP	0.000	7.741	0	11863736	N.D.	25.826
9) T	2,4-D	8.392	0.000	79996081	0	77.530	N.D. #
10) T	Pentachlo...	8.629	8.427	7136016	6513041	<MDL	1.153 #
11) T	2,4,5-TP ...	0.000	8.762	0	15703583	N.D.	6.624
12) T	2,4,5-T	9.398	0.000	38383123	0	7.330	N.D. #
14) T	DINOSEB	11.143	10.024	67685280	17300248	15.788	10.288 #
15) T	Picloram	11.018	11.011	122.4E6	61317495	19.334	17.034
16) T	DCPA	0.000	10.930	0	18807439	N.D.	6.172

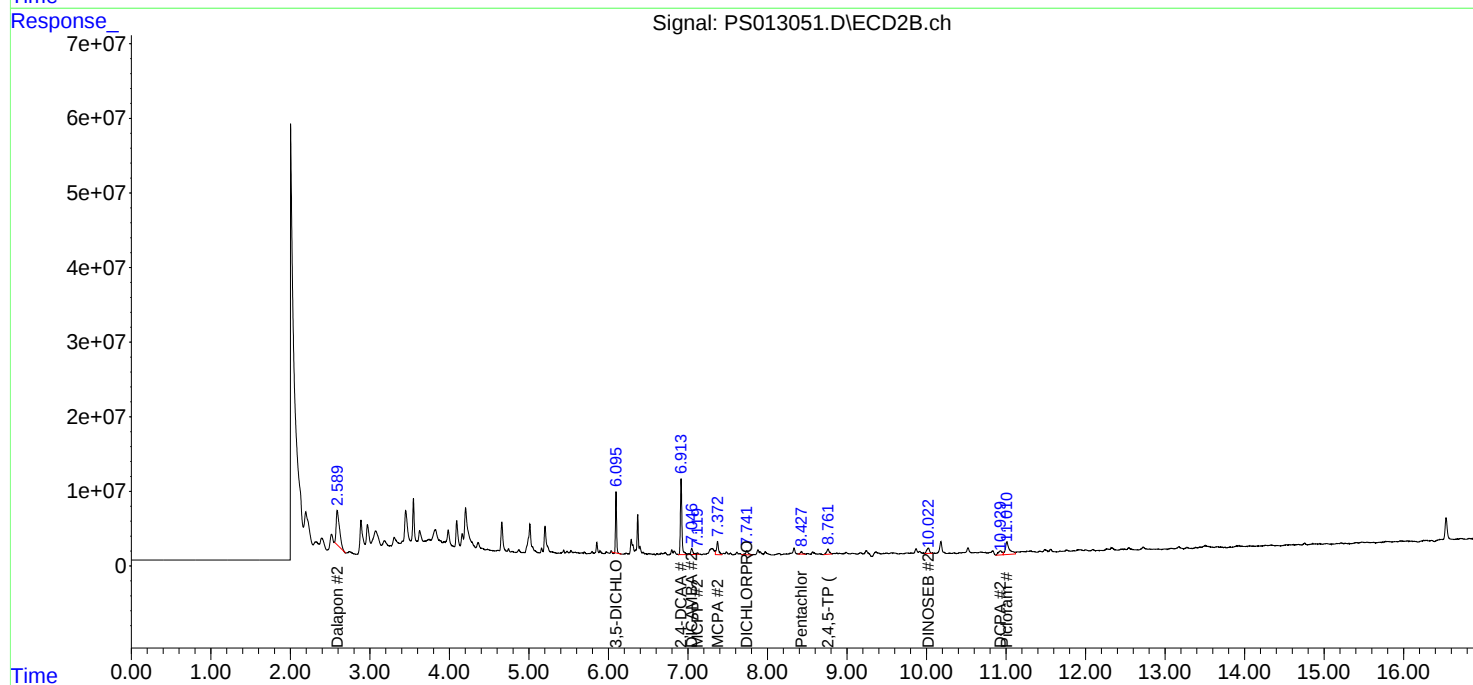
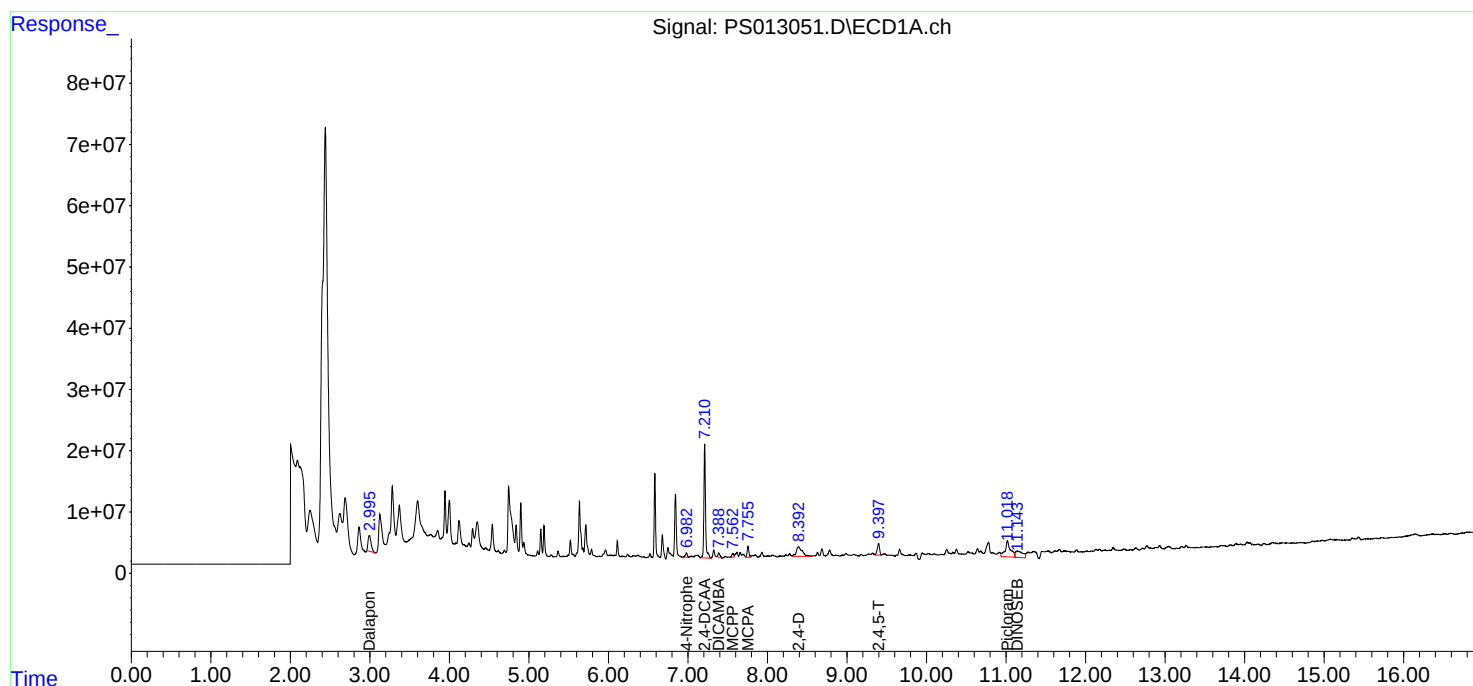
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

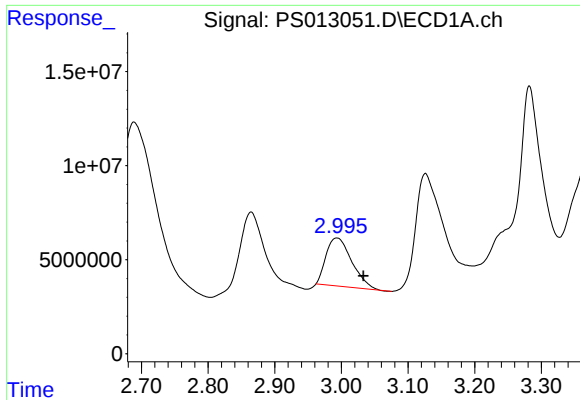
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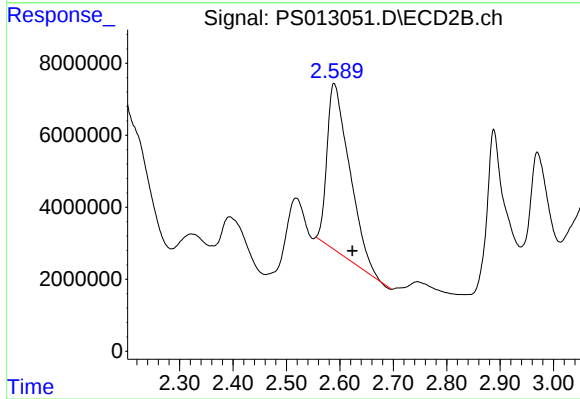




#1 Dalapon

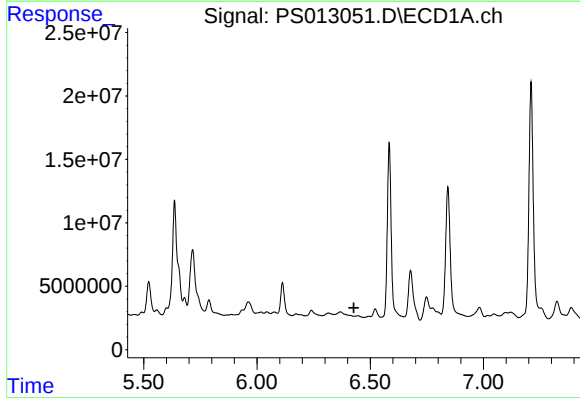
R.T.: 2.993 min
Delta R.T.: -0.040 min
Response: 68451709
Conc: 67.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
124031



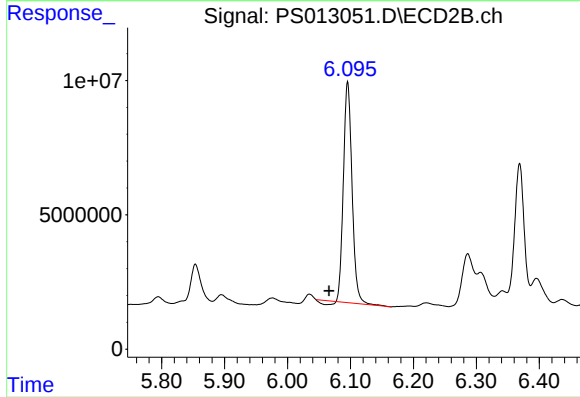
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.034 min
Response: 136059182
Conc: 258.73 ng/ml



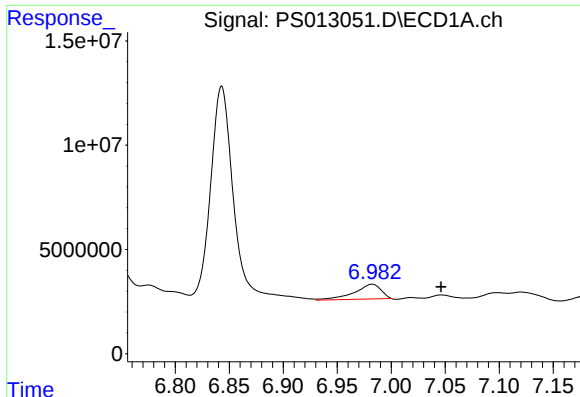
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

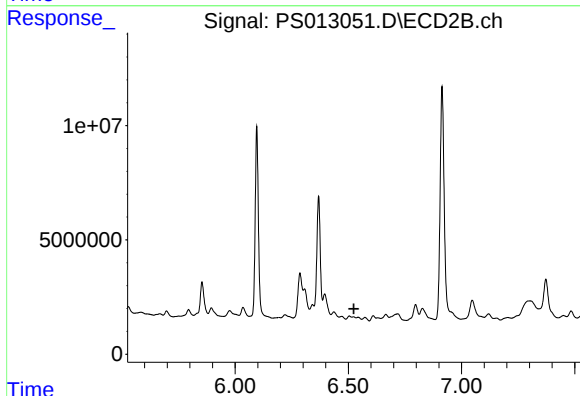
R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 77864725
Conc: 123.58 ng/ml



#3 4-Nitrophenol

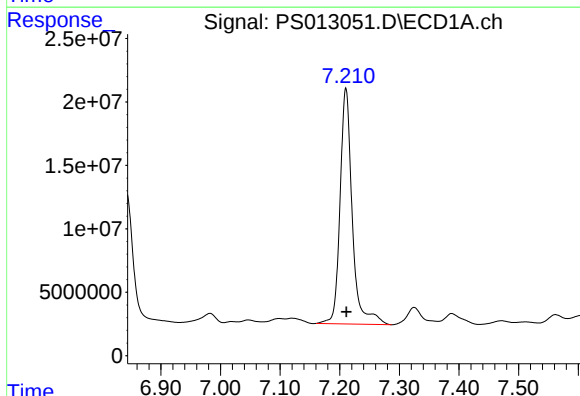
R.T.: 6.982 min
Delta R.T.: -0.064 min
Response: 12139782
Conc: 29.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
124031



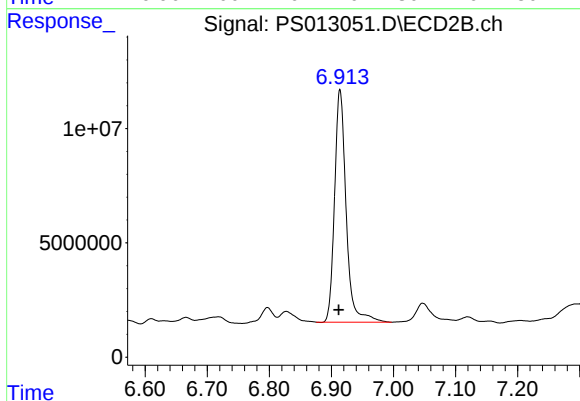
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.525 min
Response: 0
Conc: N.D.



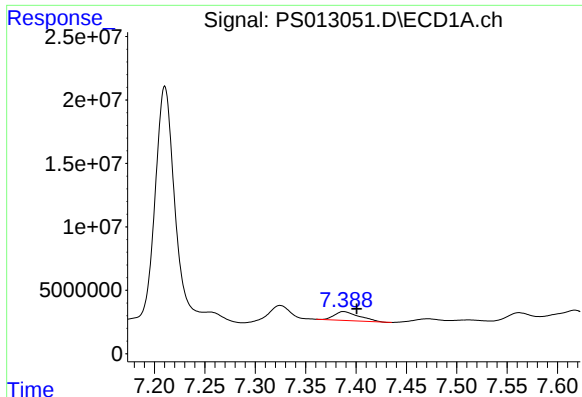
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: -0.001 min
Response: 264372377
Conc: 295.37 ng/ml



#4 2,4-DCAA

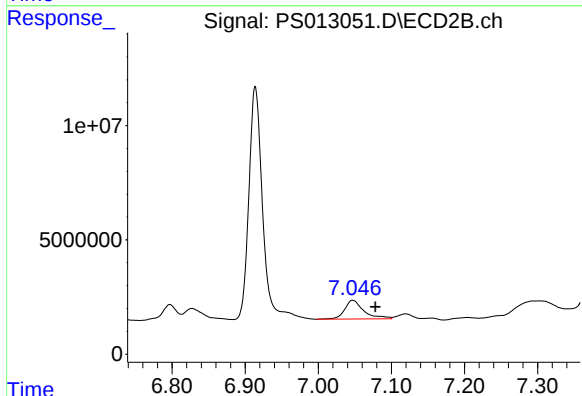
R.T.: 6.914 min
Delta R.T.: 0.002 min
Response: 132093776
Conc: 329.20 ng/ml



#5 DICAMBA

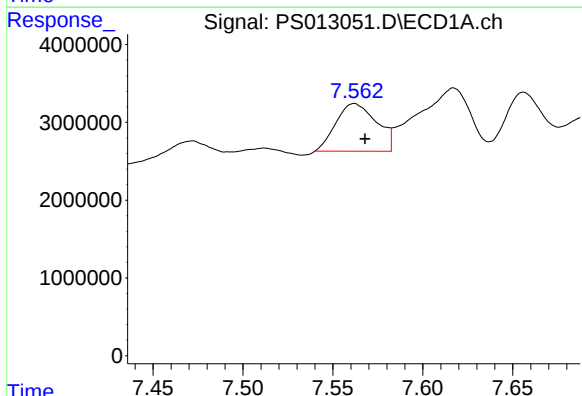
R.T.: 7.388 min
Delta R.T.: -0.013 min
Response: 11940403
Conc: 3.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
124031



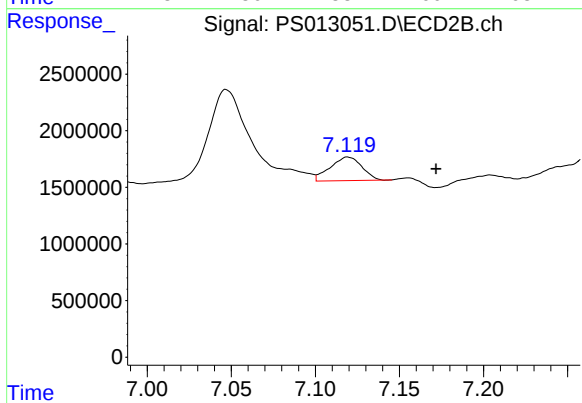
#5 DICAMBA

R.T.: 7.047 min
Delta R.T.: -0.031 min
Response: 14880109
Conc: 8.74 ng/ml



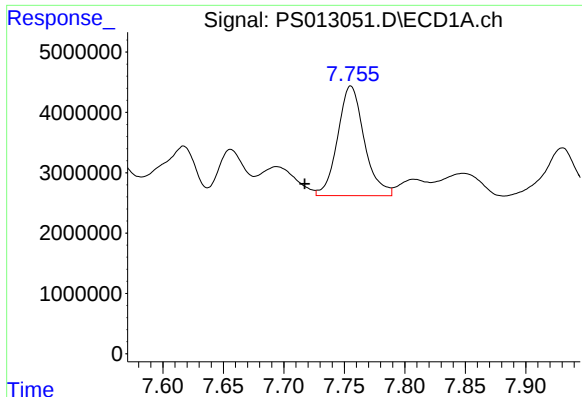
#6 MCP

R.T.: 7.562 min
Delta R.T.: -0.006 min
Response: 9618221
Conc: 3.61 ug/ml



#6 MCP

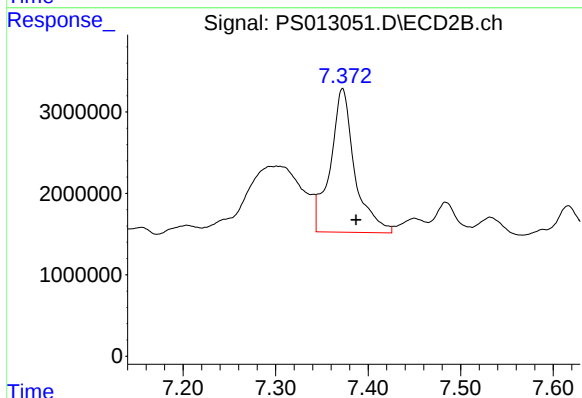
R.T.: 7.119 min
Delta R.T.: -0.052 min
Response: 2737887
Conc: 2.06 ug/ml



#7 MCPA

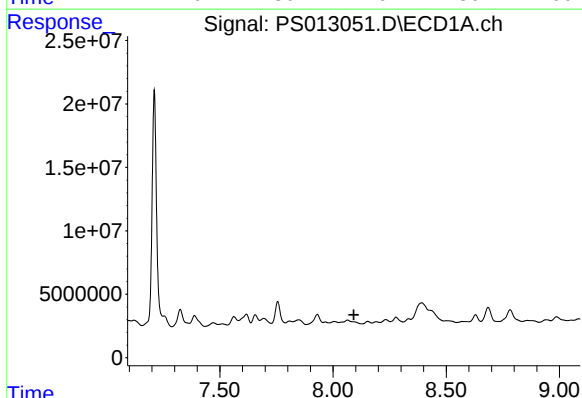
R.T.: 7.755 min
Delta R.T.: 0.038 min
Response: 27855179
Conc: 7.27 ug/ml

Instrument :
ECD_S
ClientSampleId :
124031



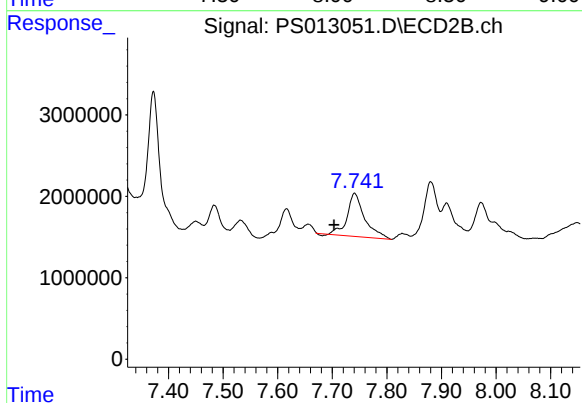
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.015 min
Response: 32329625
Conc: 14.76 ug/ml



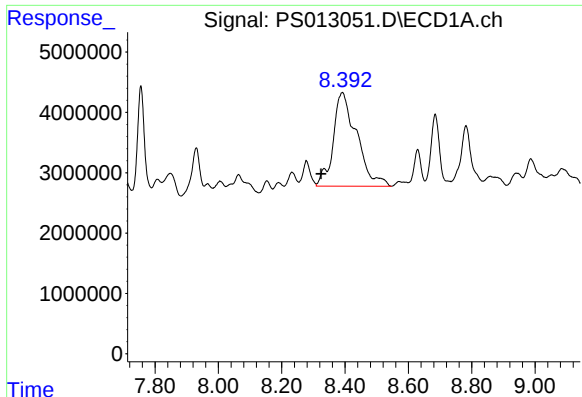
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

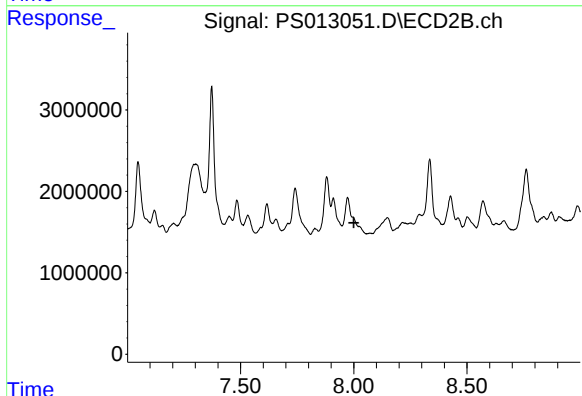
R.T.: 7.741 min
Delta R.T.: 0.038 min
Response: 11863736
Conc: 25.83 ng/ml



#9 2,4-D

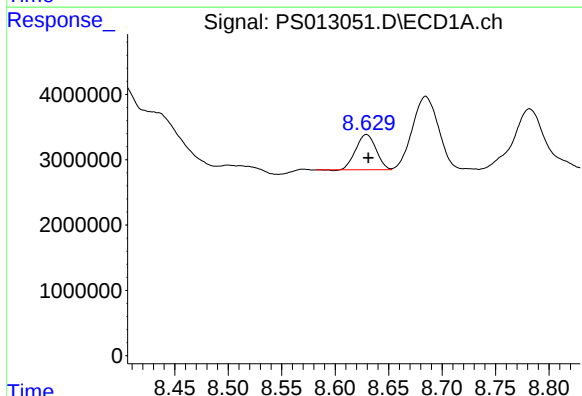
R.T.: 8.392 min
Delta R.T.: 0.067 min
Response: 79996081
Conc: 77.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
124031



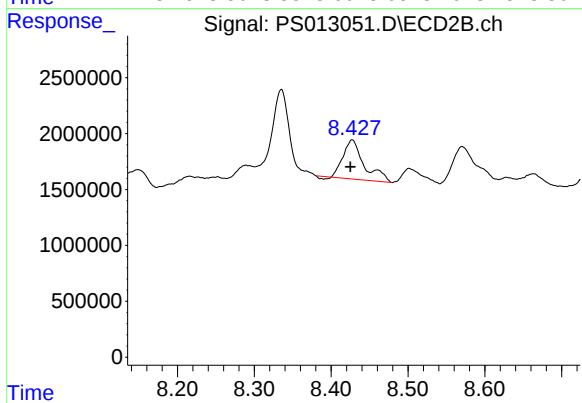
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.001 min
Response: 0
Conc: N.D.



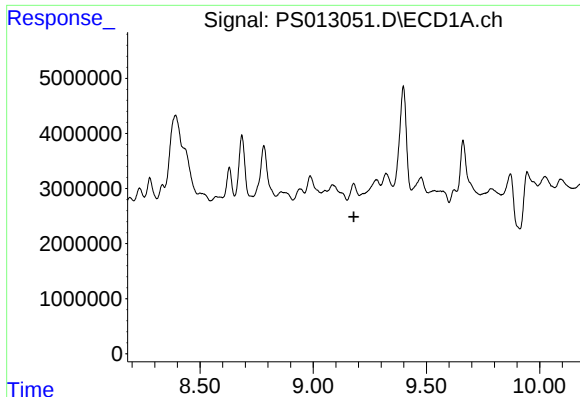
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: -0.002 min
Response: 7136016
Conc: N.D.



#10 Pentachlorophenol

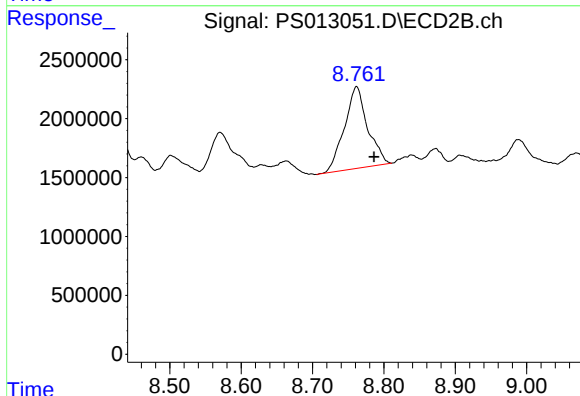
R.T.: 8.427 min
Delta R.T.: 0.002 min
Response: 6513041
Conc: 1.15 ng/ml



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

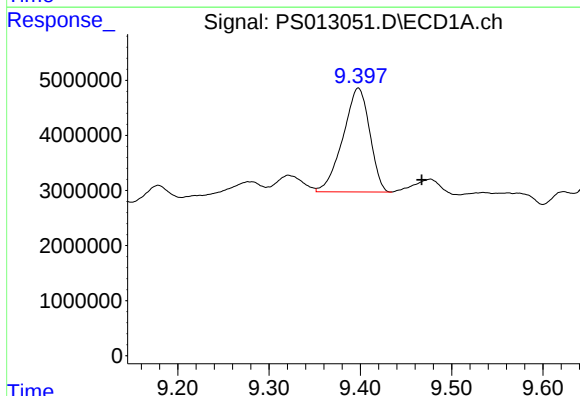
R.T.: 0.000 min
Exp R.T.: 9.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
124031



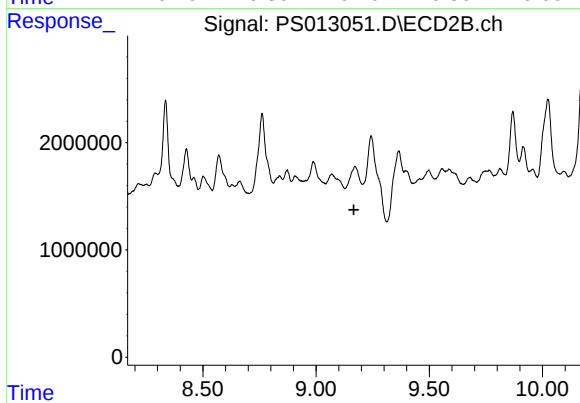
#11 2,4,5-TP (SILVEX)

R.T.: 8.762 min
Delta R.T.: -0.025 min
Response: 15703583
Conc: 6.62 ng/ml



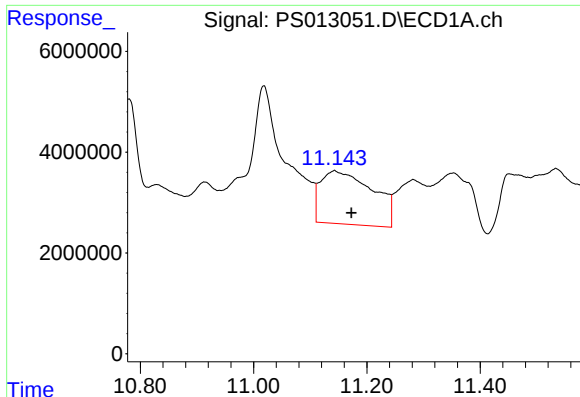
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: -0.069 min
Response: 38383123
Conc: 7.33 ng/ml



#12 2,4,5-T

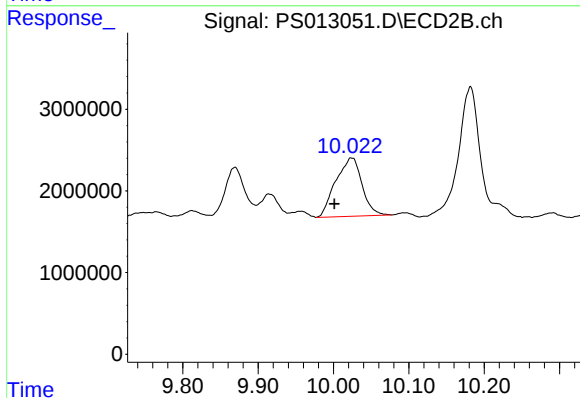
R.T.: 0.000 min
Exp R.T.: 9.167 min
Response: 0
Conc: N.D.



#14 DINOSEB

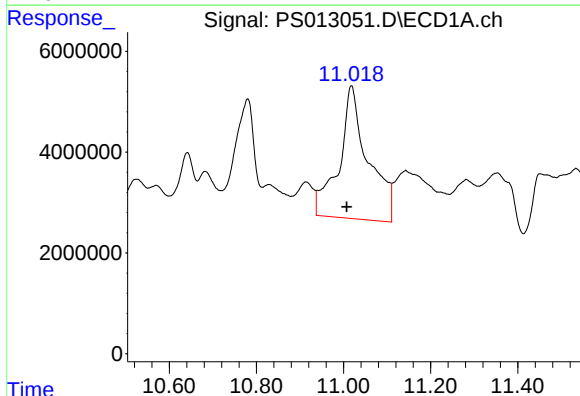
R.T.: 11.143 min
Delta R.T.: -0.030 min
Response: 67685280
Conc: 15.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
124031



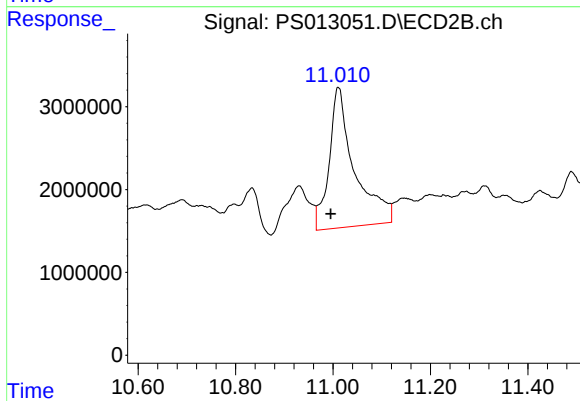
#14 DINOSEB

R.T.: 10.024 min
Delta R.T.: 0.023 min
Response: 17300248
Conc: 10.29 ng/ml



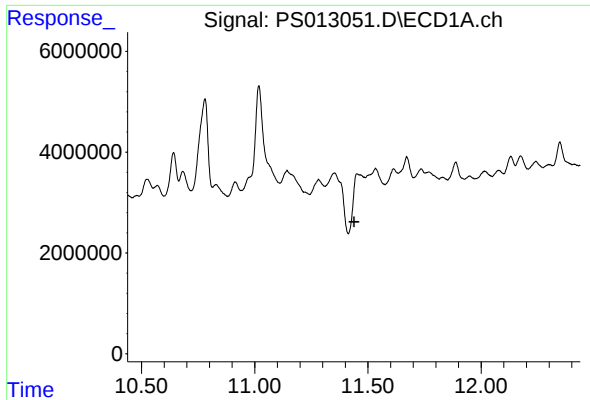
#15 Picloram

R.T.: 11.018 min
Delta R.T.: 0.010 min
Response: 122384305
Conc: 19.33 ng/ml



#15 Picloram

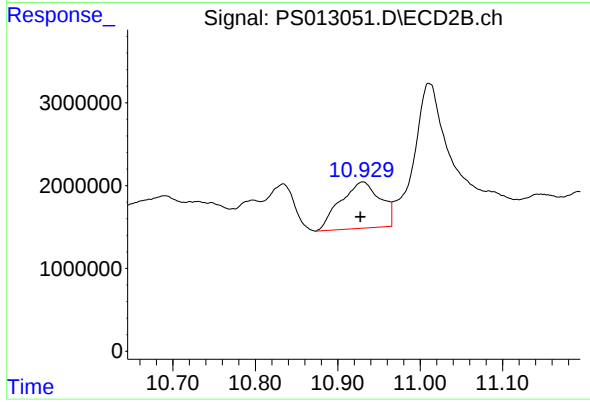
R.T.: 11.011 min
Delta R.T.: 0.016 min
Response: 61317495
Conc: 17.03 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
124031



#16 DCPA

R.T.: 10.930 min
Delta R.T.: 0.003 min
Response: 18807439
Conc: 6.17 ng/ml