

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121420\
 Data File : PS013524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2020 02:54
 Operator : DD\AJ
 Sample : L5009-07
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FIELD-BLANK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 04:01:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.212	6.914	507.7E6	252.5E6	545.302	641.935
Target Compounds							
1) T	Dalapon	2.992	2.587	72653782	73856054	67.635	140.536 #
2) T	3,5-DICHL...	0.000	6.096	0	40974939	N.D.	65.943
3) T	4-Nitroph...	6.986f	0.000	10623686	0	23.578	N.D. #
5) T	DICAMBA	0.000	7.049	0	9558667	N.D.	5.688
6) T	MCP	7.562	0.000	7043445	0	2.594	N.D. #
7) T	MCPA	7.701	7.371	13749580	25592500	3.518	12.306 #
10) T	Pentachlo...	8.684f	0.000	23854847	0	1.780	N.D. #
11) T	2,4,5-TP ...	0.000	8.763	0	20394634	N.D.	8.687
12) T	2,4,5-T	9.400f	0.000	23199350	0	4.196	N.D. #
14) T	DINOSEB	11.154	0.000	11892902	0	2.806	N.D. #
15) T	Picloram	0.000	10.932f	0	4689010	N.D.	1.347
16) T	DCPA	11.448	10.932	-2781634	4689010	N.D.	1.542

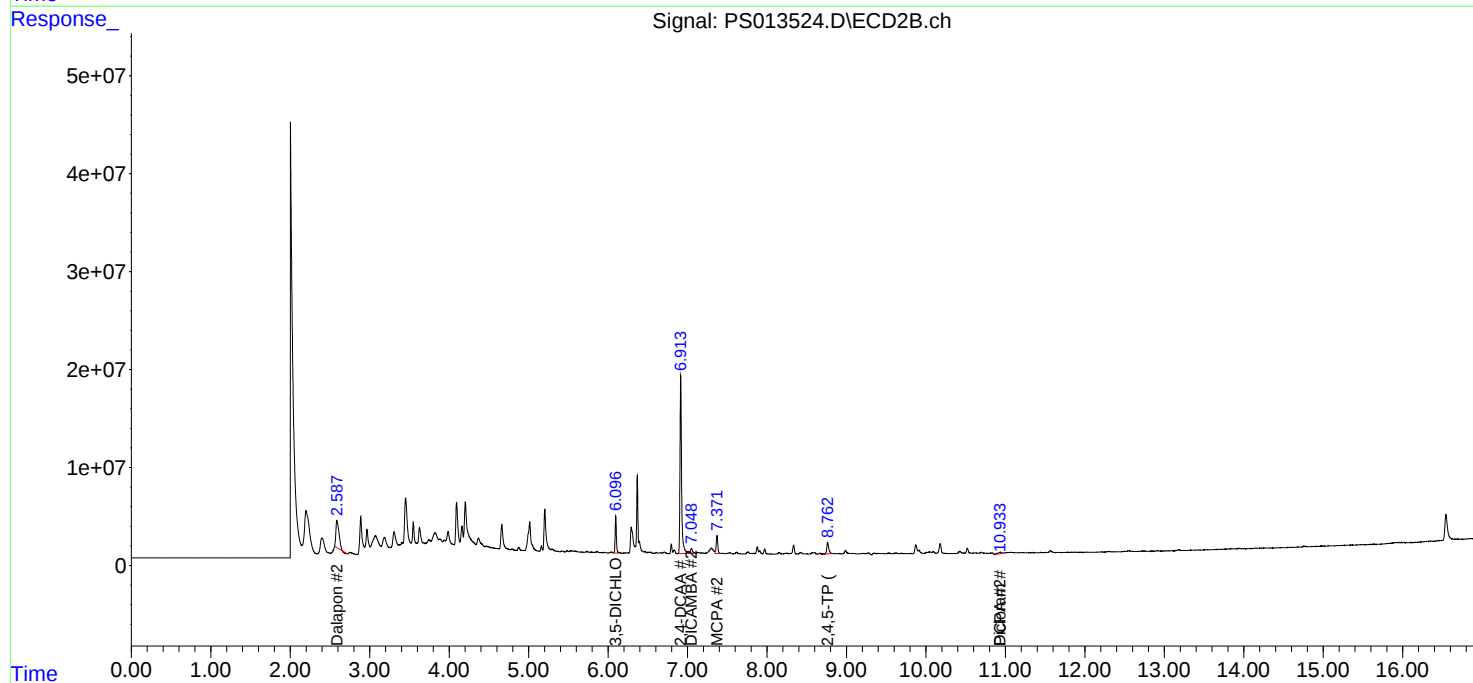
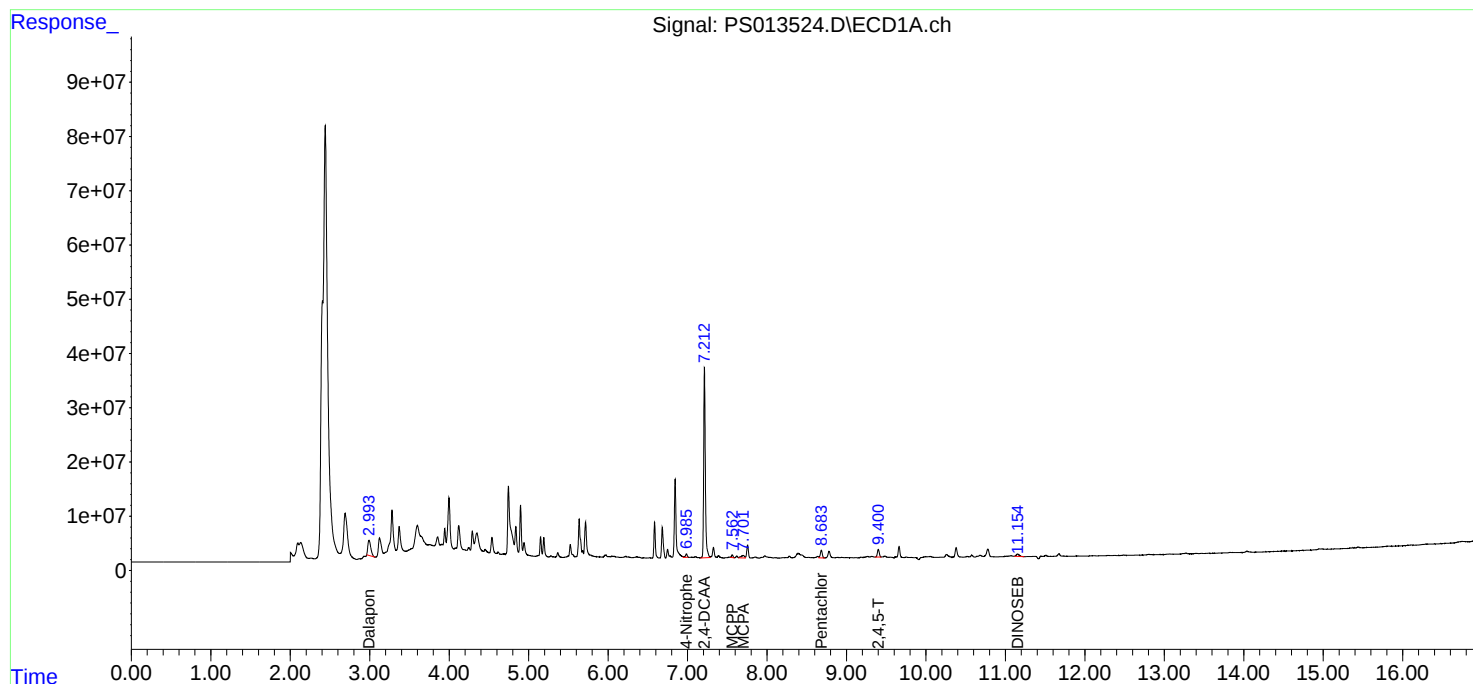
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

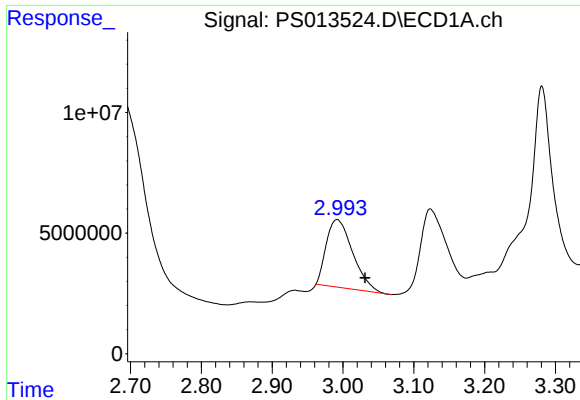
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121420\
Data File : PS013524.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Dec 2020 02:54
Operator : DD\AJ
Sample : L5009-07
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
FIELD-BLANK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 04:01:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
Quant Title : 8080.M
QLast Update : Thu Dec 03 02:59:27 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

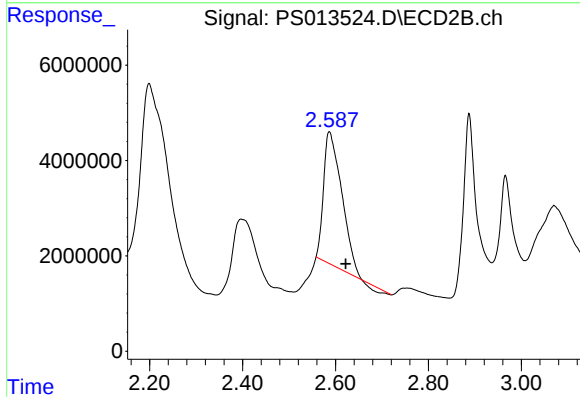




#1 Dalapon

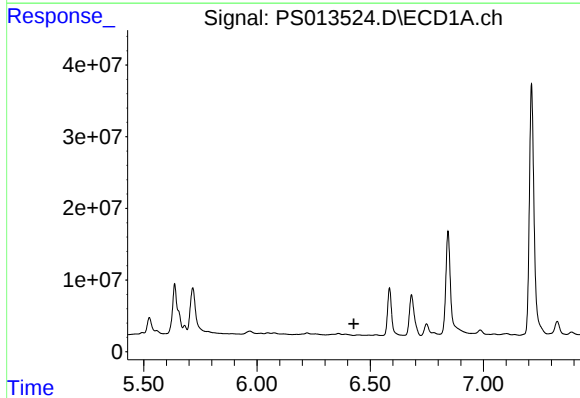
R.T.: 2.992 min
Delta R.T.: -0.039 min
Response: 72653782
Conc: 67.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
FIELD-BLANK



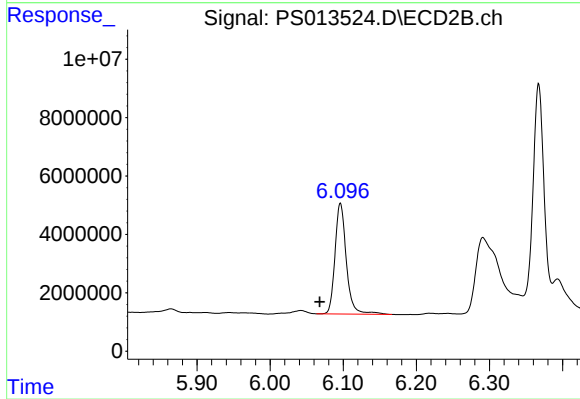
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.036 min
Response: 73856054
Conc: 140.54 ng/ml



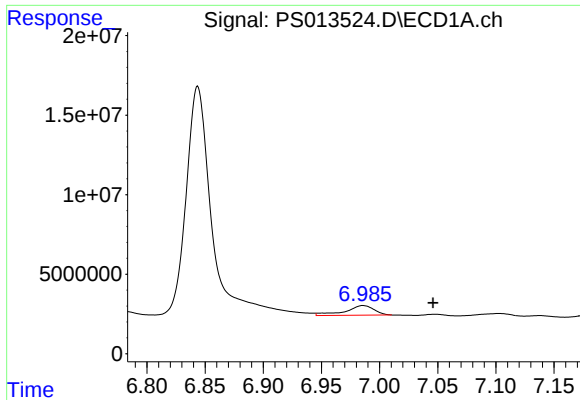
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

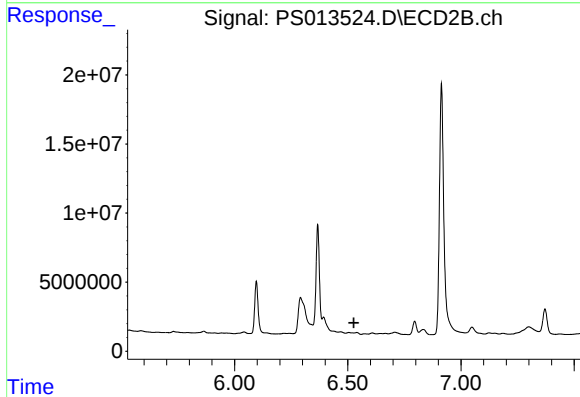
R.T.: 6.096 min
Delta R.T.: 0.028 min
Response: 40974939
Conc: 65.94 ng/ml



#3 4-Nitrophenol

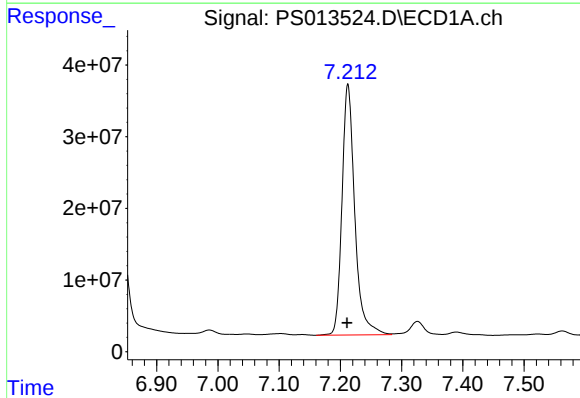
R.T.: 6.986 min
Delta R.T.: -0.060 min
Response: 10623686
Conc: 23.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
FIELD-BLANK



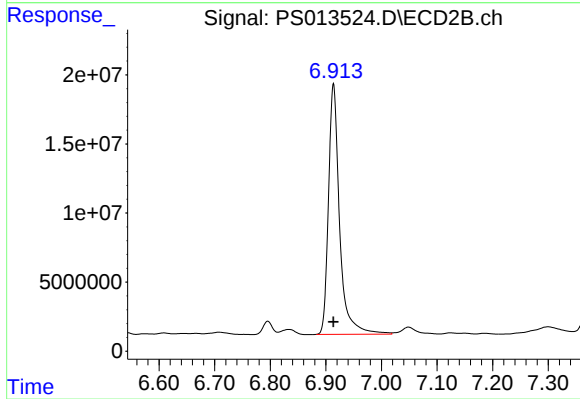
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.527 min
Response: 0
Conc: N.D.



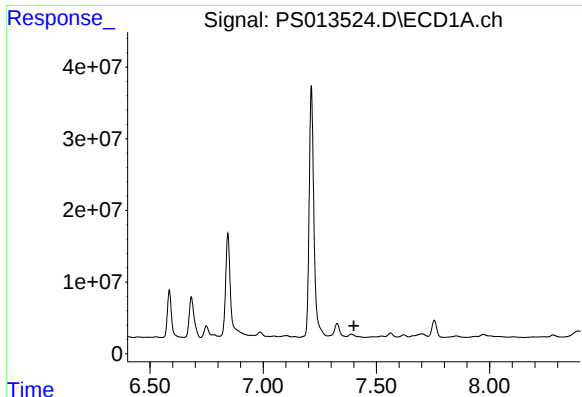
#4 2,4-DCAA

R.T.: 7.212 min
Delta R.T.: 0.002 min
Response: 507708619
Conc: 545.30 ng/ml



#4 2,4-DCAA

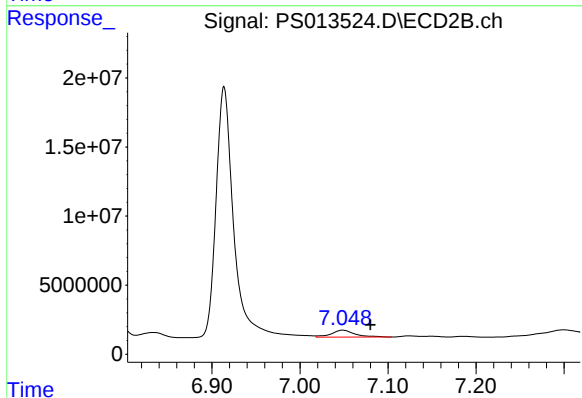
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 252512526
Conc: 641.94 ng/ml



#5 DICAMBA

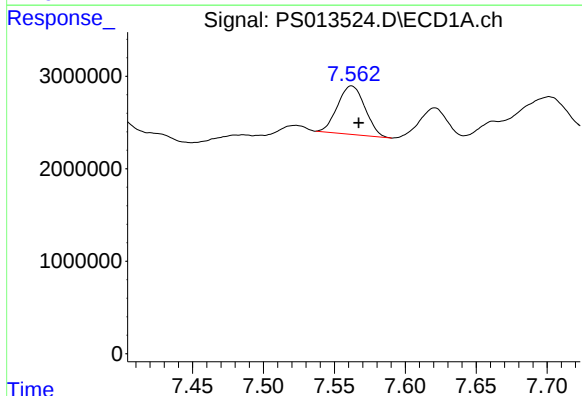
R.T.: 0.000 min
Exp R.T.: 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FIELD-BLANK



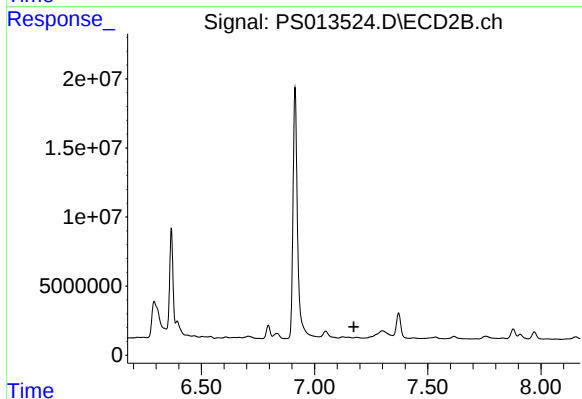
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.032 min
Response: 9558667
Conc: 5.69 ng/ml



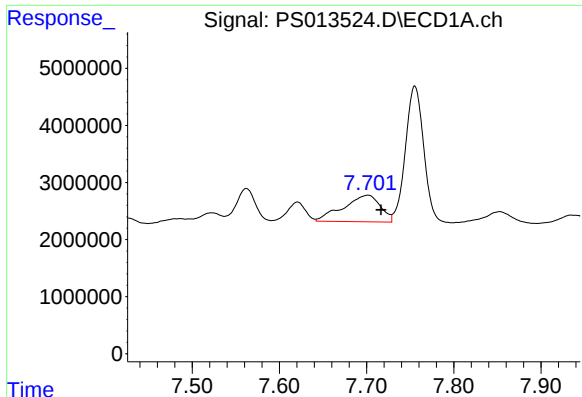
#6 MCP

R.T.: 7.562 min
Delta R.T.: -0.005 min
Response: 7043445
Conc: 2.59 ug/ml



#6 MCP

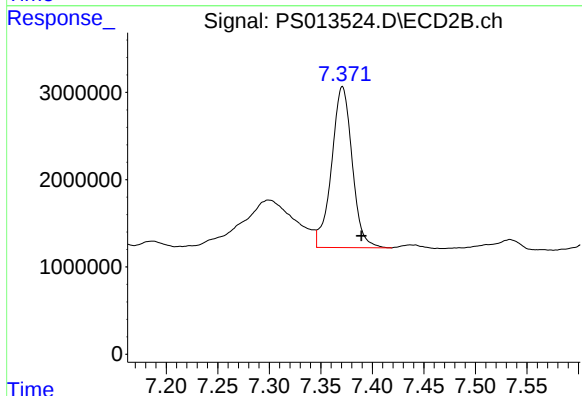
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

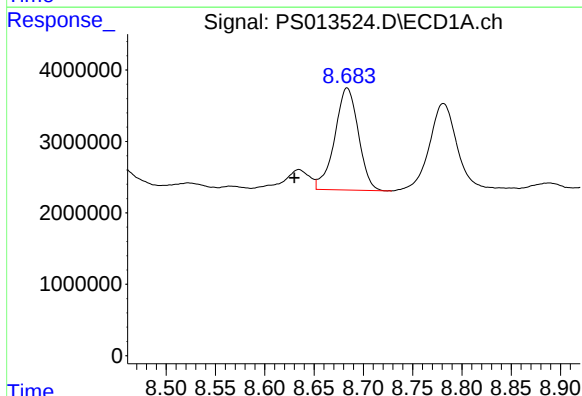
R.T.: 7.701 min
Delta R.T.: -0.015 min
Response: 13749580
Conc: 3.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
FIELD-BLANK



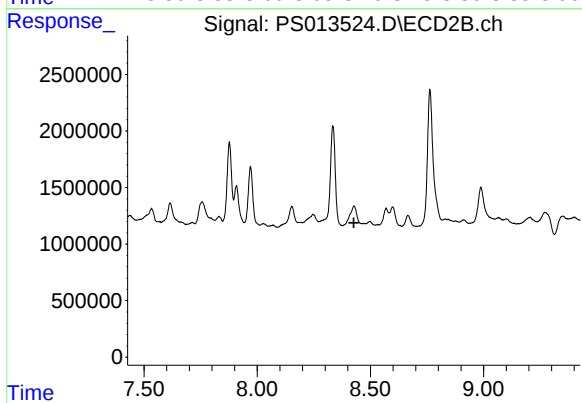
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.018 min
Response: 25592500
Conc: 12.31 ug/ml



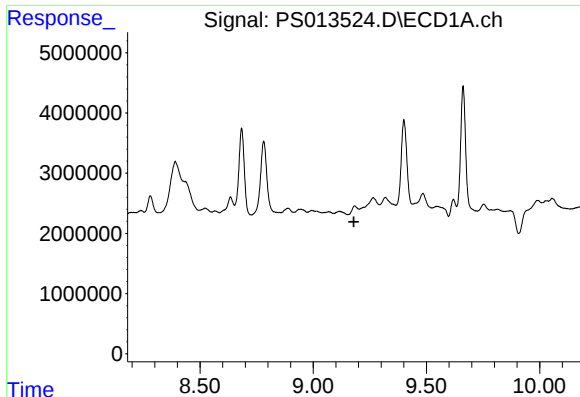
#10 Pentachlorophenol

R.T.: 8.684 min
Delta R.T.: 0.054 min
Response: 23854847
Conc: 1.78 ng/ml



#10 Pentachlorophenol

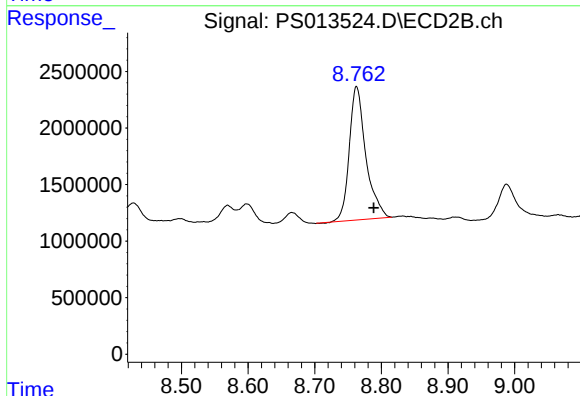
R.T.: 0.000 min
Exp R.T.: 8.427 min
Response: 0
Conc: N.D.



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

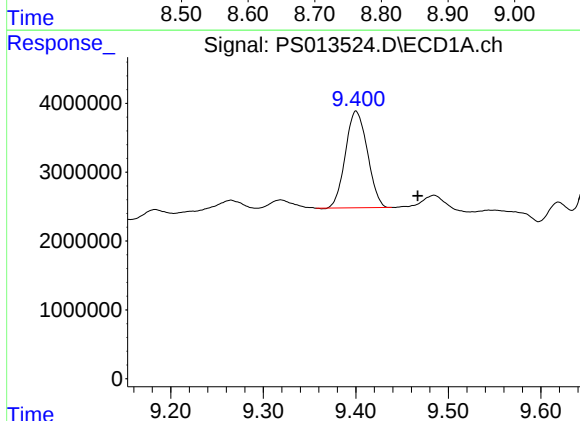
R.T.: 0.000 min
Exp R.T.: 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FIELD-BLANK



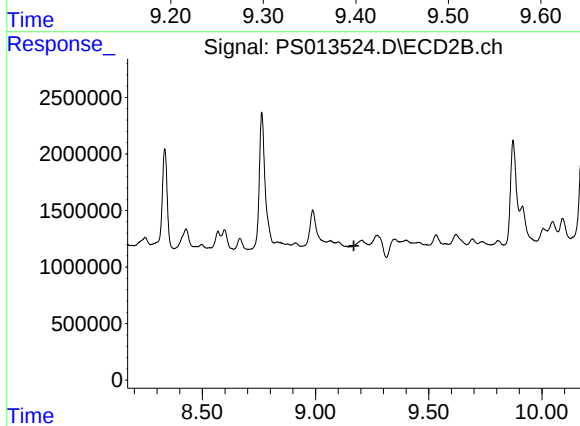
#11 2,4,5-TP (SILVEX)

R.T.: 8.763 min
Delta R.T.: -0.026 min
Response: 20394634
Conc: 8.69 ng/ml



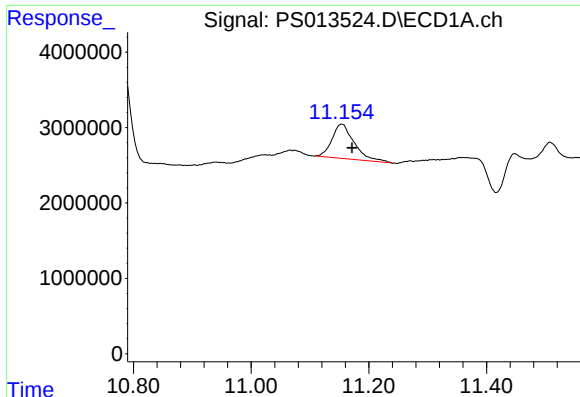
#12 2,4,5-T

R.T.: 9.400 min
Delta R.T.: -0.067 min
Response: 23199350
Conc: 4.20 ng/ml



#12 2,4,5-T

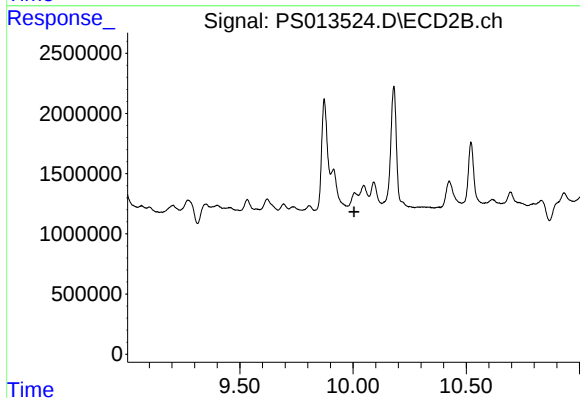
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#14 DINoseb

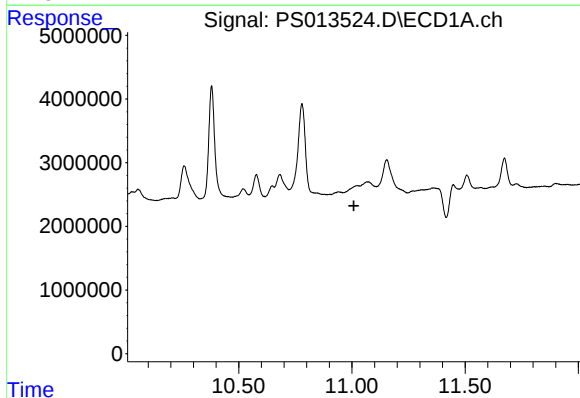
R.T.: 11.154 min
Delta R.T.: -0.018 min
Response: 11892902
Conc: 2.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
FIELD-BLANK



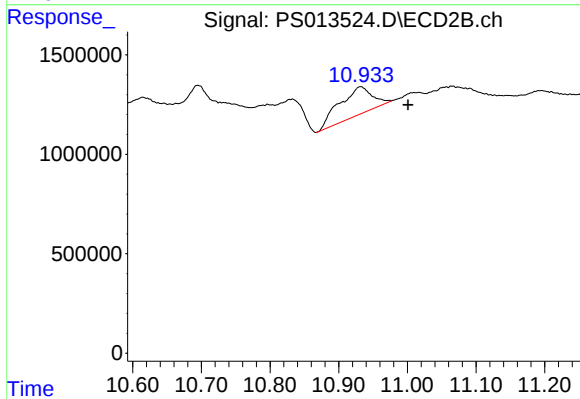
#14 DINoseb

R.T.: 0.000 min
Exp R.T. : 10.004 min
Response: 0
Conc: N.D.



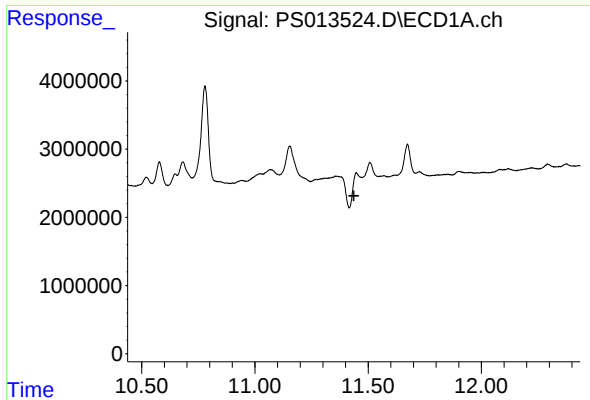
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.009 min
Response: 0
Conc: N.D.



#15 Picloram

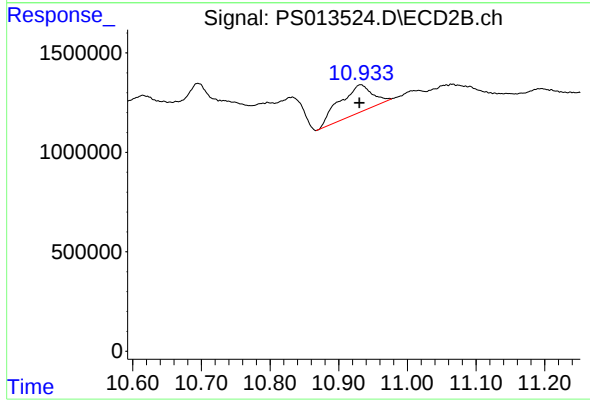
R.T.: 10.932 min
Delta R.T.: -0.069 min
Response: 4689010
Conc: 1.35 ng/ml



#16 DCPA

R.T.: 11.448 min
Delta R.T.: 0.011 min
Response: -2781634
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FIELD-BLANK



#16 DCPA

R.T.: 10.932 min
Delta R.T.: 0.002 min
Response: 4689010
Conc: 1.54 ng/ml