

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070318\
 Data File : PS000771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2018 22:08
 Operator : UA
 Sample : J3840-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

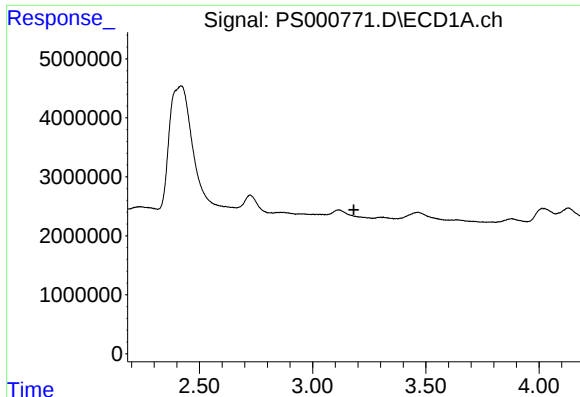
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 23:01:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 18 00:27:44 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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	11.811	11.181	115.8E6	93881696	307.339	275.872
Target Compounds							
1) T	Dalapon	0.000	2.498	0	40981	N.D.	0.094 #
2) T	3,5-DICHL...	0.000	9.329	0	778494	N.D.	1.692 #
3) T	4-Nitroph...	11.469	10.338	3164763	3545284	13.463	18.092 #
5) T	DICAMBA	0.000	11.526	0	390883	N.D.	0.315 #
6) T	MCP	12.507	0.000	13896203	0	12.271	N.D. #
8) T	DICHLORPROP	0.000	12.617	0	328694	N.D.	1.021 #
11) T	2,4,5-TP ...	0.000	14.266	0	285071	N.D.	0.146 #
12) T	2,4,5-T	0.000	14.820	0	959994	N.D.	0.568 #
14) T	DINOSEB	0.000	15.913	0	204227	N.D.	0.157 #
15) T	Picloram	0.000	17.155	0	1111218	N.D.	0.445 #
16) T	DCPA	0.000	17.091	0	1277086	N.D.	0.554 #

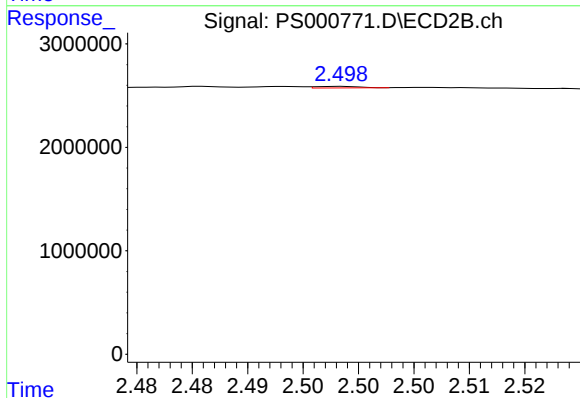
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Dalapon

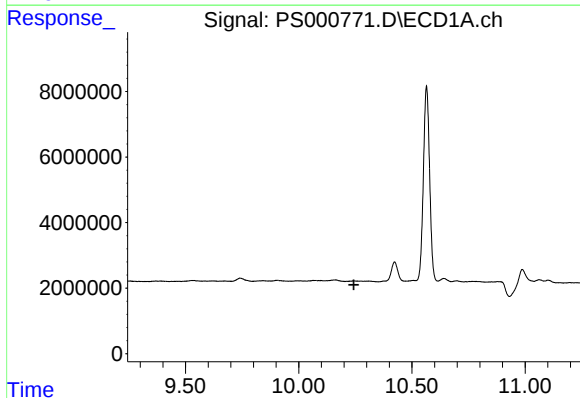
R.T.: 0.000 min
Exp R.T.: 3.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



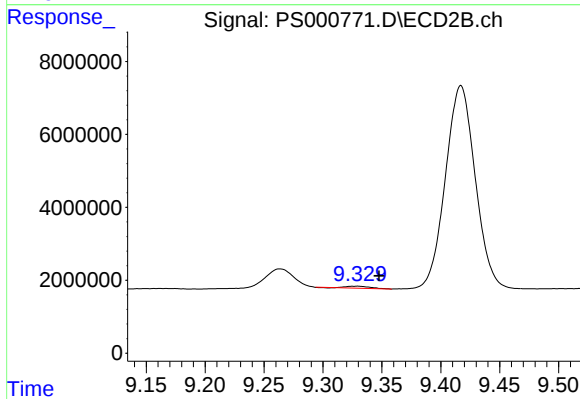
#1 Dalapon

R.T.: 2.498 min
Delta R.T.: -0.062 min
Response: 40981
Conc: 0.09 ng/ml



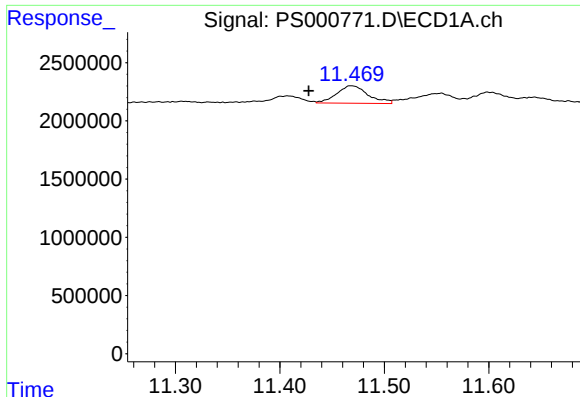
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 10.244 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

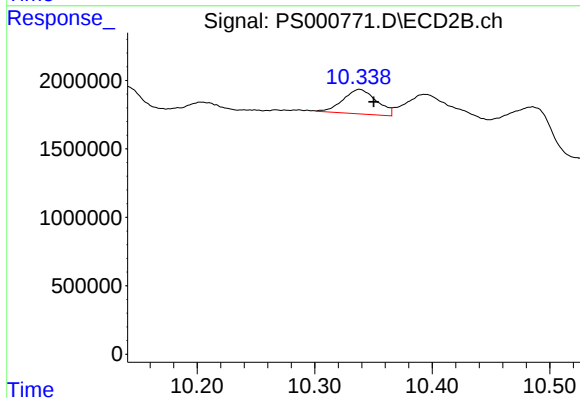
R.T.: 9.329 min
Delta R.T.: -0.018 min
Response: 778494
Conc: 1.69 ng/ml



#3 4-Nitrophenol

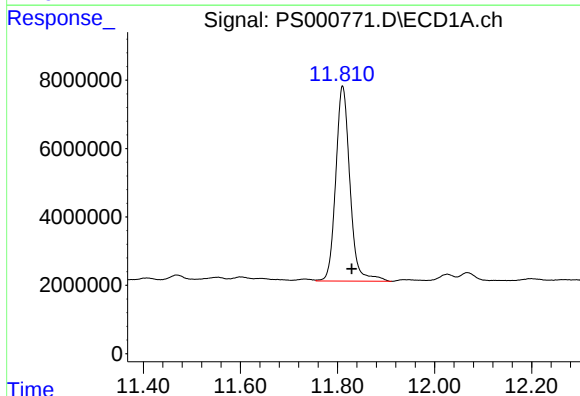
R.T.: 11.469 min
Delta R.T.: 0.041 min
Response: 3164763
Conc: 13.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



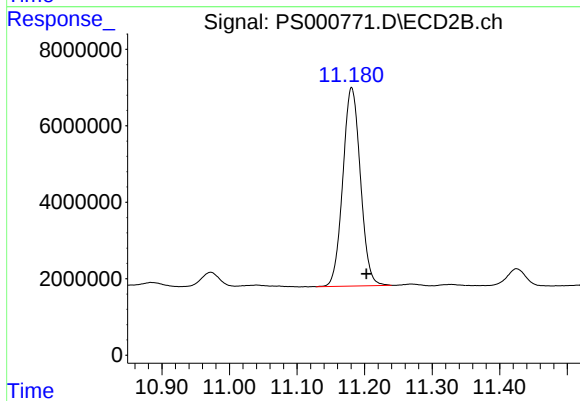
#3 4-Nitrophenol

R.T.: 10.338 min
Delta R.T.: -0.012 min
Response: 3545284
Conc: 18.09 ng/ml



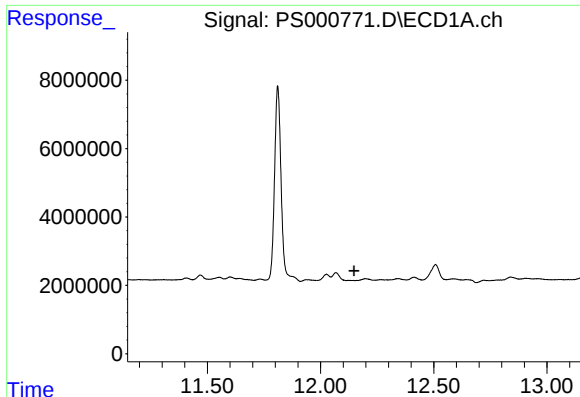
#4 2,4-DCAA

R.T.: 11.811 min
Delta R.T.: -0.019 min
Response: 115760736
Conc: 307.34 ng/ml



#4 2,4-DCAA

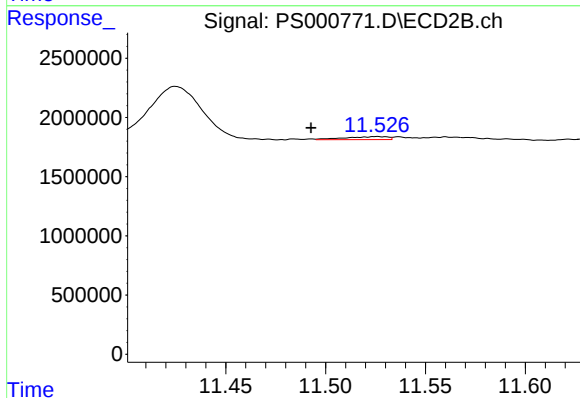
R.T.: 11.181 min
Delta R.T.: -0.022 min
Response: 93881696
Conc: 275.87 ng/ml



#5 DICAMBA

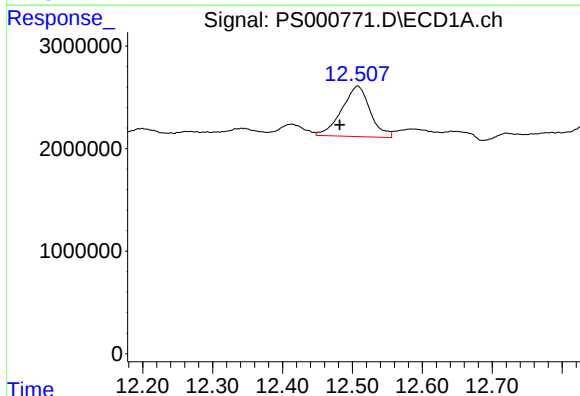
R.T.: 0.000 min
Exp R.T.: 12.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



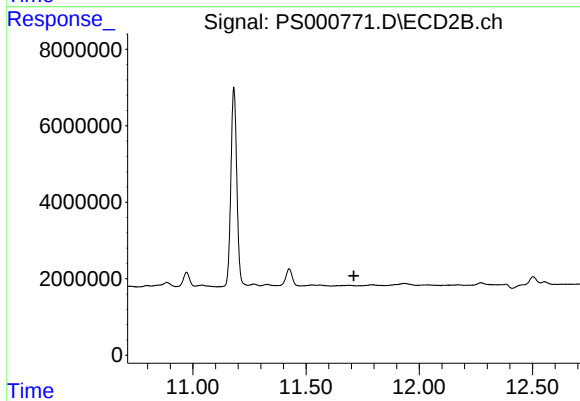
#5 DICAMBA

R.T.: 11.526 min
Delta R.T.: 0.033 min
Response: 390883
Conc: 0.32 ng/ml



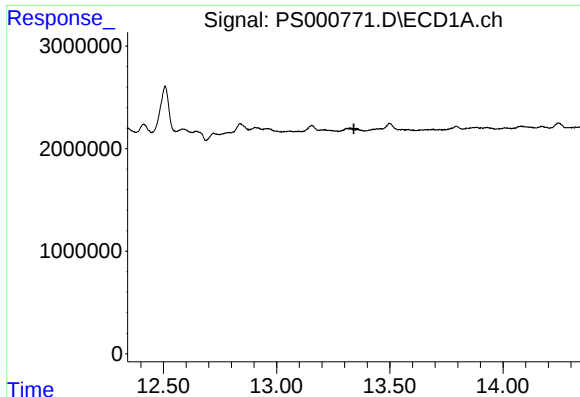
#6 MCP

R.T.: 12.507 min
Delta R.T.: 0.026 min
Response: 13896203
Conc: 12.27 ug/ml



#6 MCP

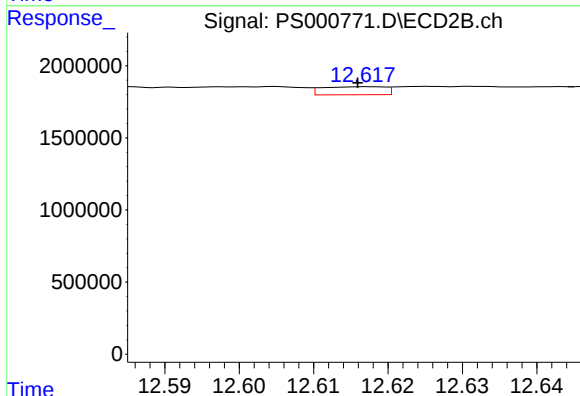
R.T.: 0.000 min
Exp R.T.: 11.711 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

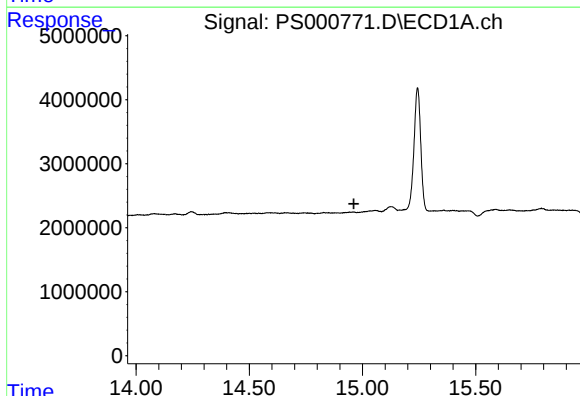
R.T.: 0.000 min
Exp R.T.: 13.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



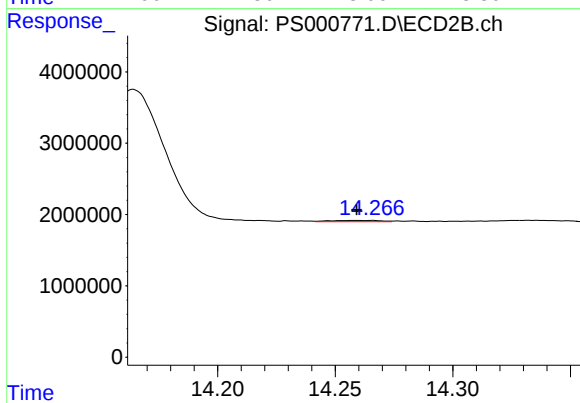
#8 DICHLORPROP

R.T.: 12.617 min
Delta R.T.: 0.001 min
Response: 328694
Conc: 1.02 ng/ml



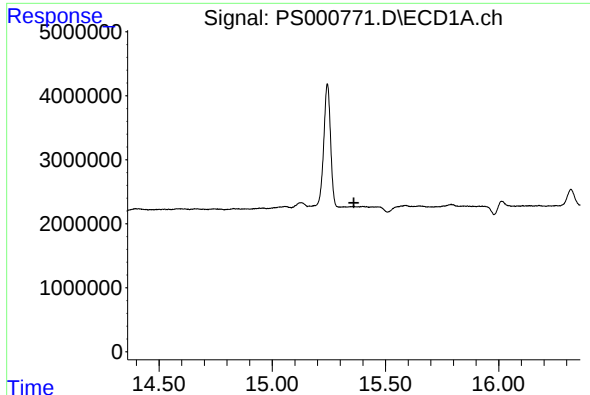
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 14.962 min
Response: 0
Conc: N.D.



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

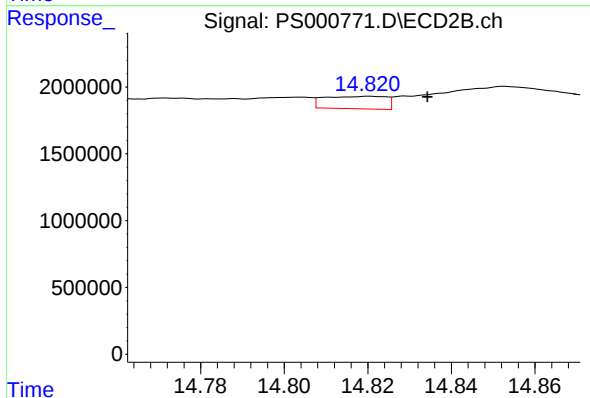
R.T.: 14.266 min
Delta R.T.: 0.007 min
Response: 285071
Conc: 0.15 ng/ml



#12 2,4,5-T

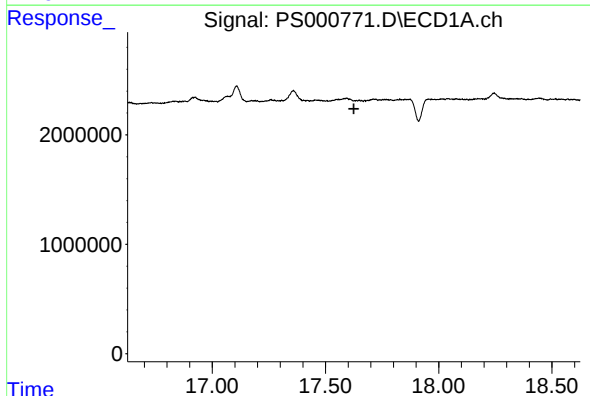
R.T.: 0.000 min
Exp R.T.: 15.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



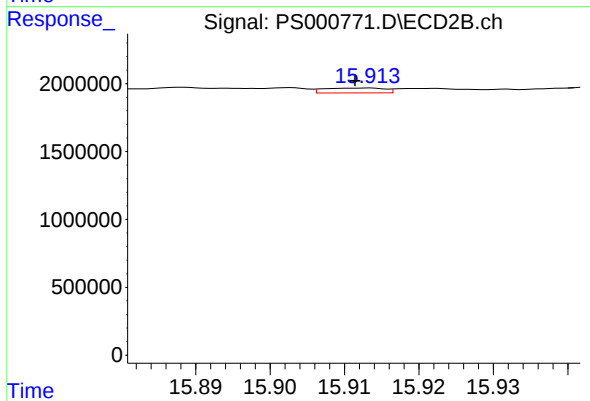
#12 2,4,5-T

R.T.: 14.820 min
Delta R.T.: -0.014 min
Response: 959994
Conc: 0.57 ng/ml



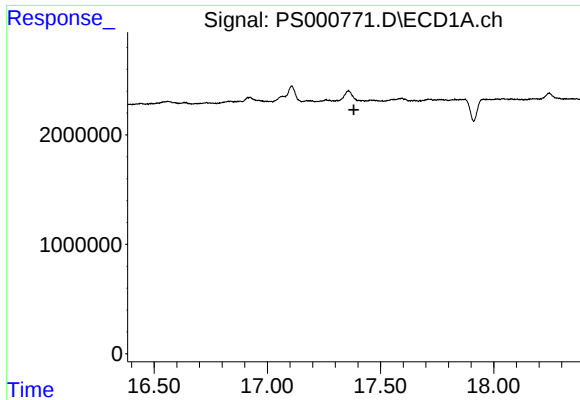
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 17.625 min
Response: 0
Conc: N.D.



#14 DINOSEB

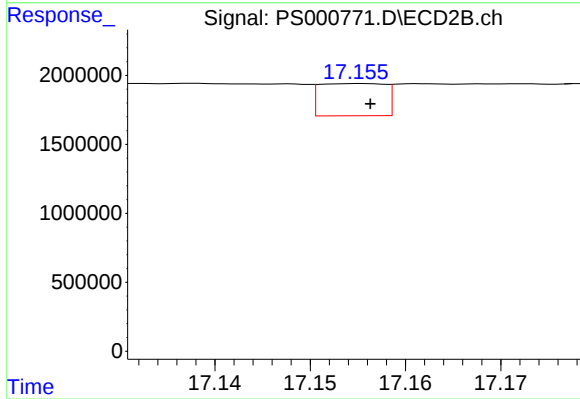
R.T.: 15.913 min
Delta R.T.: 0.002 min
Response: 204227
Conc: 0.16 ng/ml



#15 Picloram

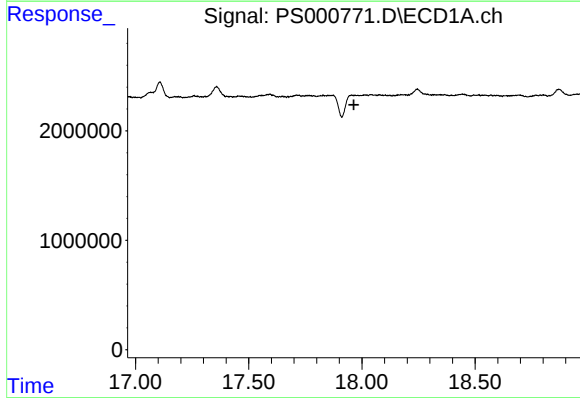
R.T.: 0.000 min
Exp R.T. : 17.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



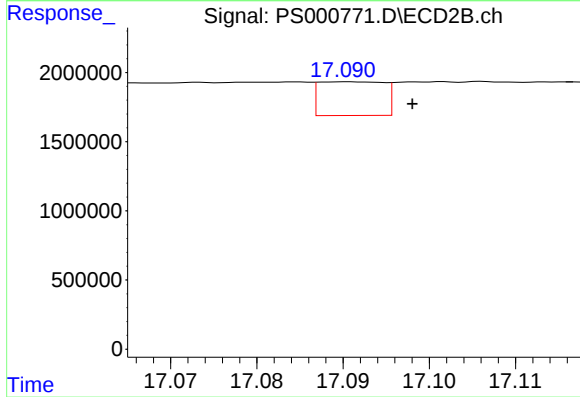
#15 Picloram

R.T.: 17.155 min
Delta R.T.: -0.001 min
Response: 1111218
Conc: 0.45 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 17.964 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 17.091 min
Delta R.T.: -0.008 min
Response: 1277086
Conc: 0.55 ng/ml