

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120420\
 Data File : PS013402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2020 16:58
 Operator : DD\AJ
 Sample : PB133409BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 18:15:26 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	6.915	463.8E6	235.0E6	498.121	597.525
Target Compounds							
1) T	Dalapon	2.993	2.586	63597626	47196249	59.204	89.807 #
2) T	3,5-DICHL...	0.000	6.097	0	32648522	N.D.	52.543
3) T	4-Nitroph...	6.986f	0.000	11562004	0	25.661	N.D. #
5) T	DICAMBA	0.000	7.049	0	11114238	N.D.	6.613
6) T	MCPD	7.561	0.000	10721930	0	3.949	N.D. #
7) T	MCPA	7.686	7.371	23777807	27289056	6.083	13.122 #
8) T	DICHLORPROP	0.000	7.754f	0	8879500	N.D.	19.869
10) T	Pentachlo...	8.684f	8.411	39488457	4622986	2.946	<MDL #
11) T	2,4,5-TP ...	0.000	8.765	0	11356531	N.D.	4.837
12) T	2,4,5-T	9.402f	0.000	45363425	0	8.205	N.D. #
14) T	DINOSEB	11.150	0.000	28148192	0	6.642	N.D. #
15) T	Picloram	11.054f	11.047f	82738507	63858883	12.012	18.341 #
16) T	DCPA	11.446	10.931	-2591909	5357173	N.D.	1.762

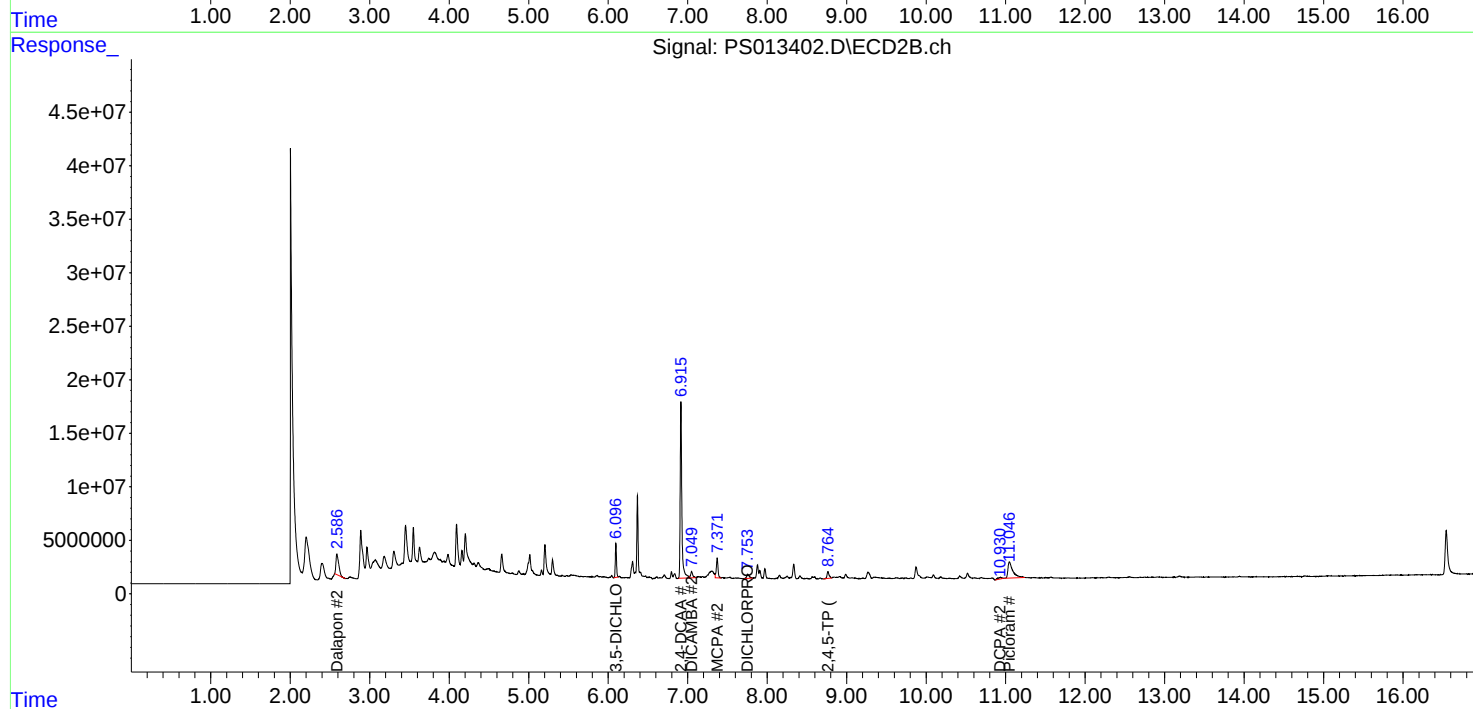
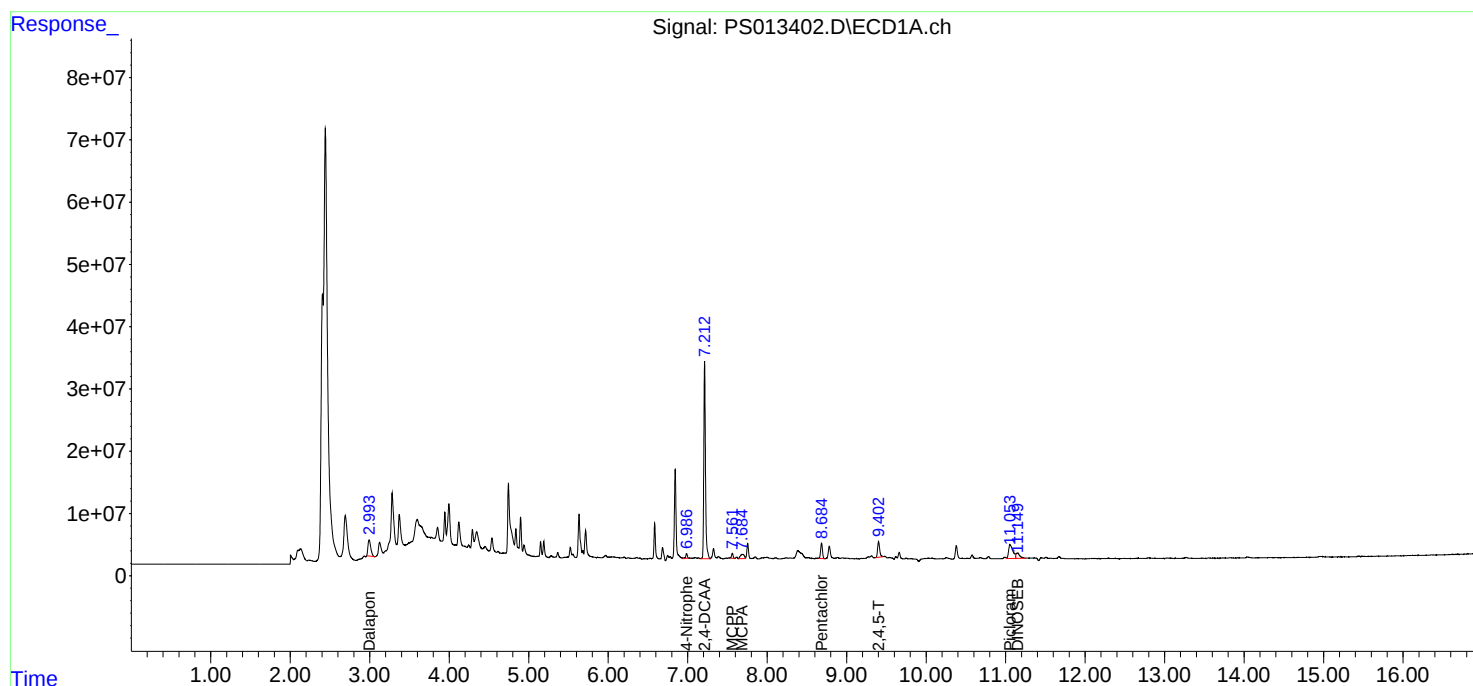
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

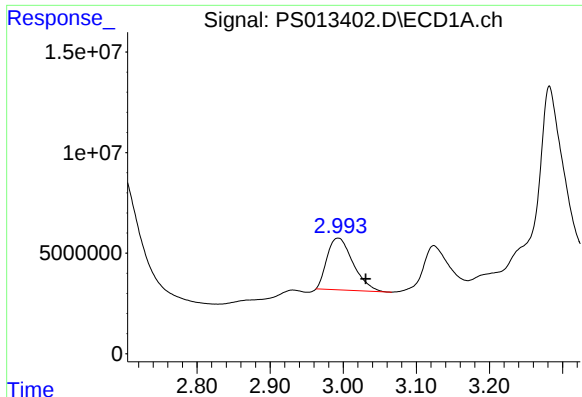
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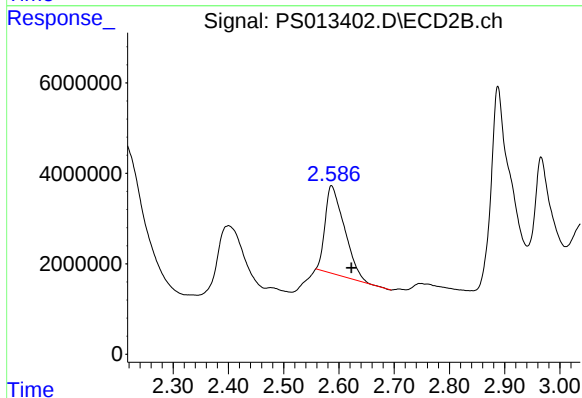




#1 Dalapon

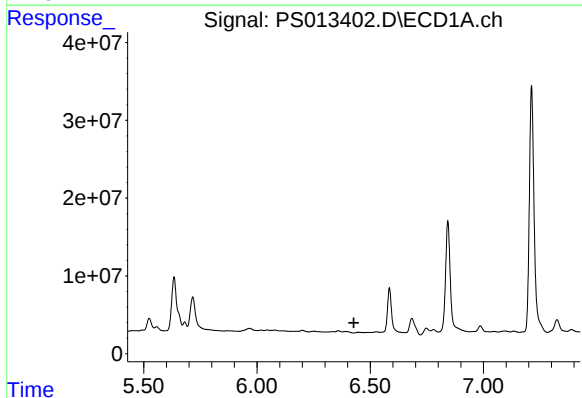
R.T.: 2.993 min
Delta R.T.: -0.038 min
Response: 63597626
Conc: 59.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



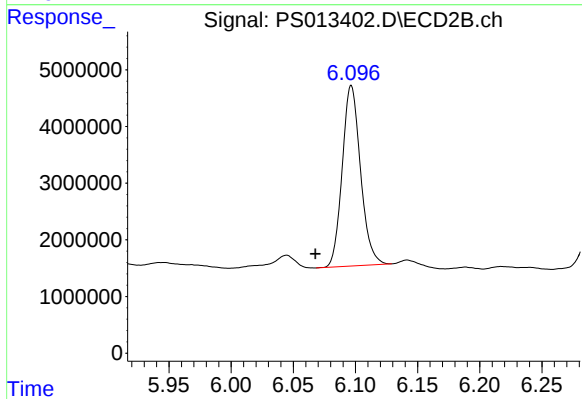
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.036 min
Response: 47196249
Conc: 89.81 ng/ml



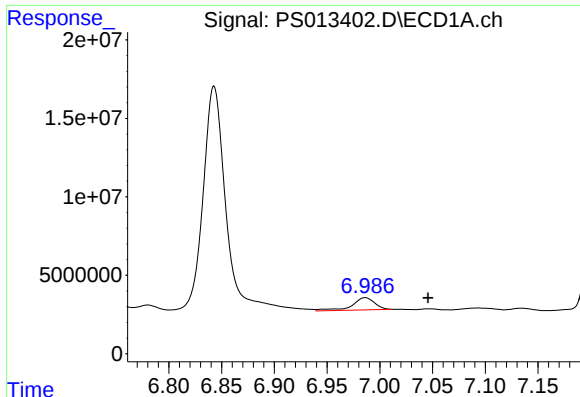
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

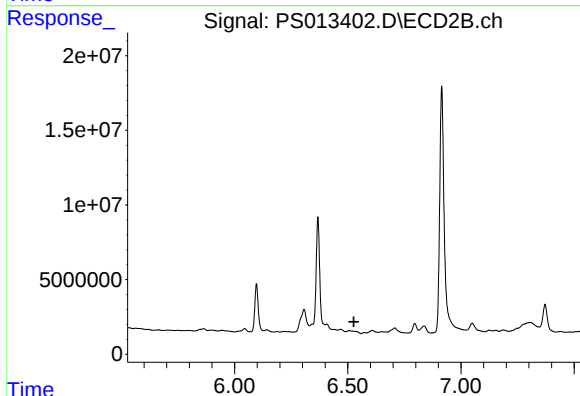
R.T.: 6.097 min
Delta R.T.: 0.029 min
Response: 32648522
Conc: 52.54 ng/ml



#3 4-Nitrophenol

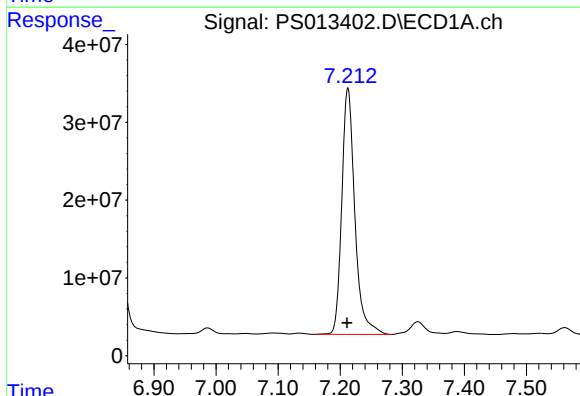
R.T.: 6.986 min
Delta R.T.: -0.060 min
Response: 11562004
Conc: 25.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



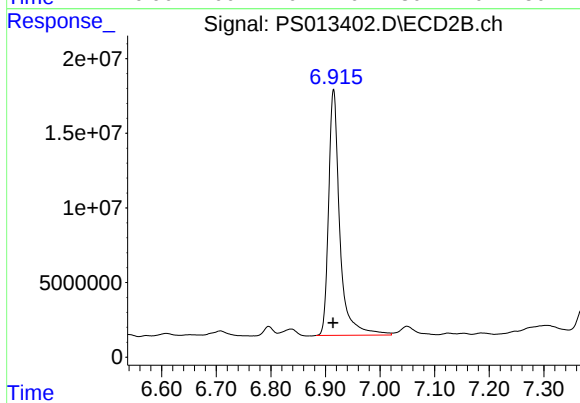
#3 4-Nitrophenol

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



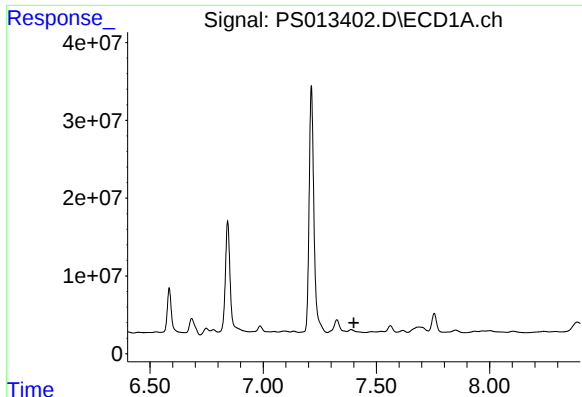
#4 2,4-DCAA

R.T.: 7.212 min
Delta R.T.: 0.002 min
Response: 463780223
Conc: 498.12 ng/ml



#4 2,4-DCAA

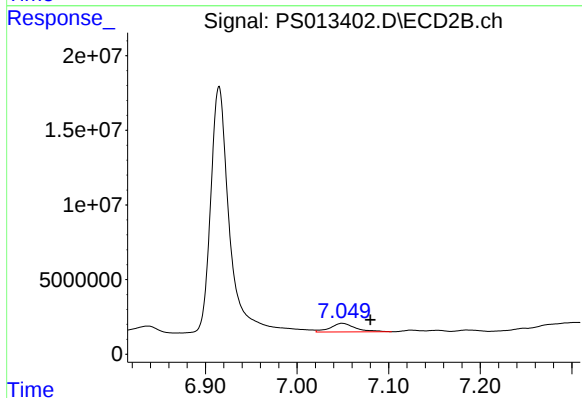
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 235043366
Conc: 597.53 ng/ml



#5 DICAMBA

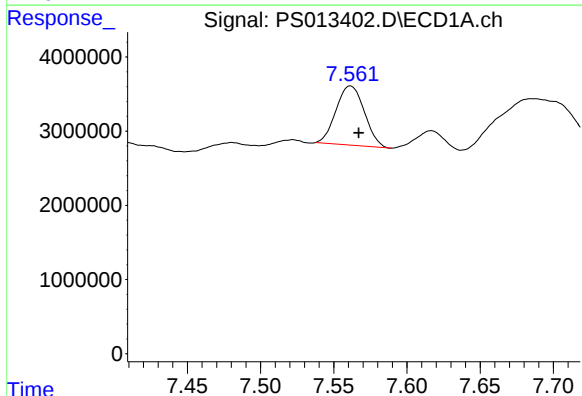
R.T.: 0.000 min
Exp R.T.: 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



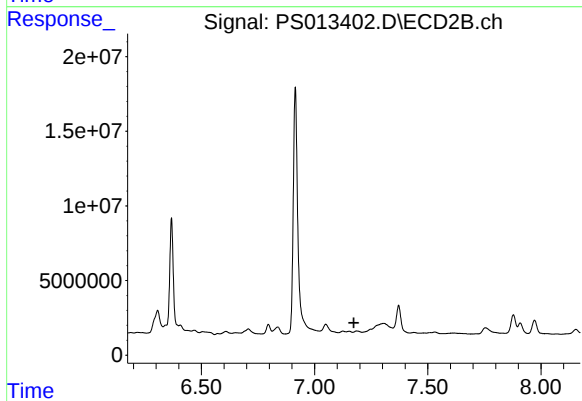
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.031 min
Response: 11114238
Conc: 6.61 ng/ml



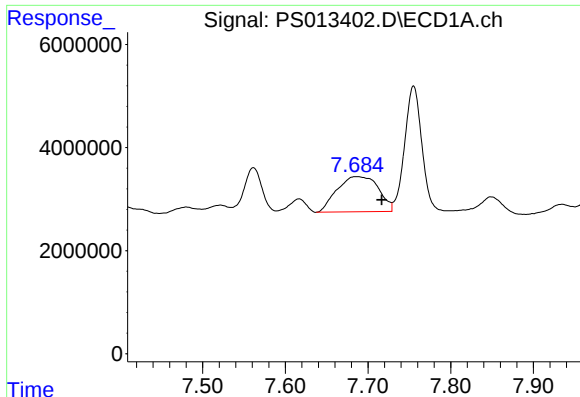
#6 MCP

R.T.: 7.561 min
Delta R.T.: -0.006 min
Response: 10721930
Conc: 3.95 ug/ml



#6 MCP

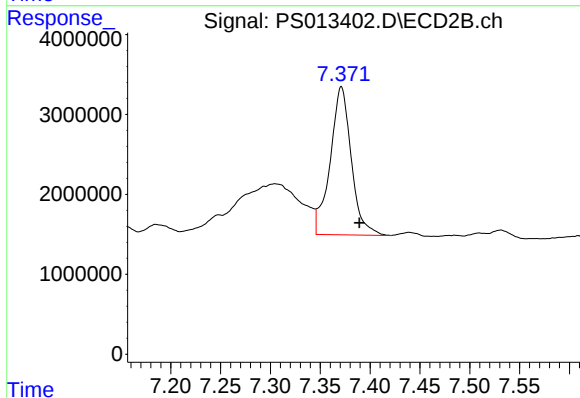
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

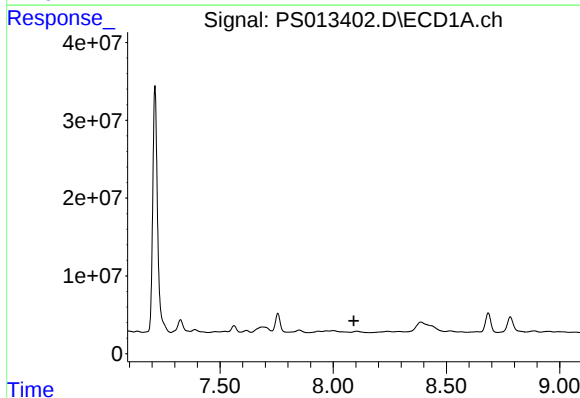
R.T.: 7.686 min
Delta R.T.: -0.030 min
Response: 23777807
Conc: 6.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



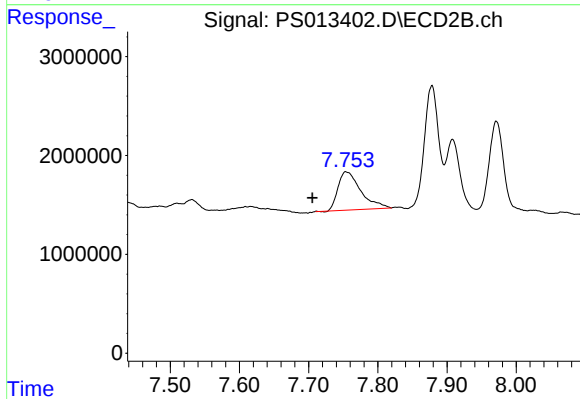
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.018 min
Response: 27289056
Conc: 13.12 ug/ml



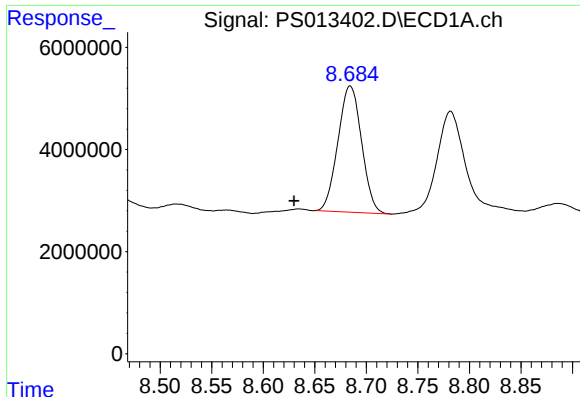
#8 DICHLORPROP

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



#8 DICHLORPROP

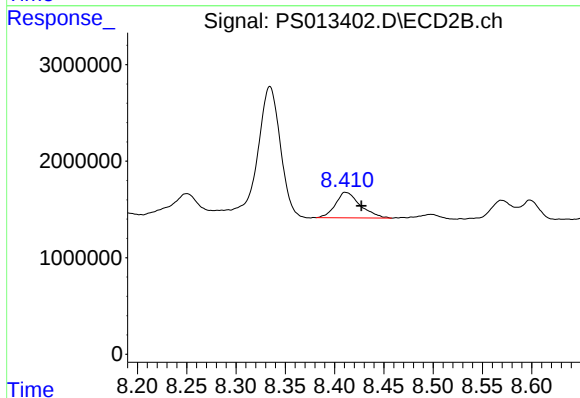
R.T.: 7.754 min
Delta R.T.: 0.048 min
Response: 8879500
Conc: 19.87 ng/ml



#10 Pentachlorophenol

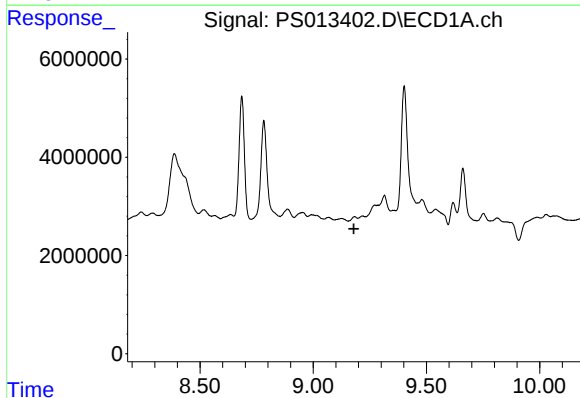
R.T.: 8.684 min
Delta R.T.: 0.054 min
Response: 39488457
Conc: 2.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



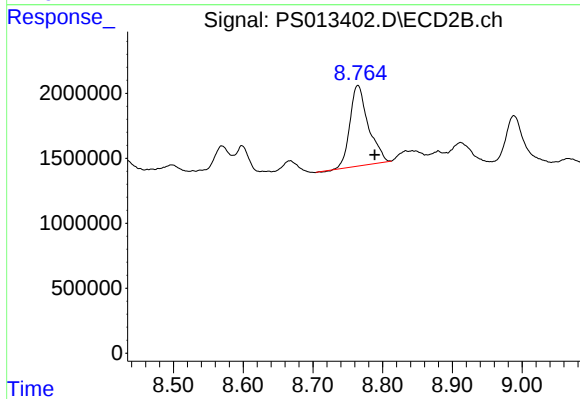
#10 Pentachlorophenol

R.T.: 8.411 min
Delta R.T.: -0.016 min
Response: 4622986
Conc: N.D.



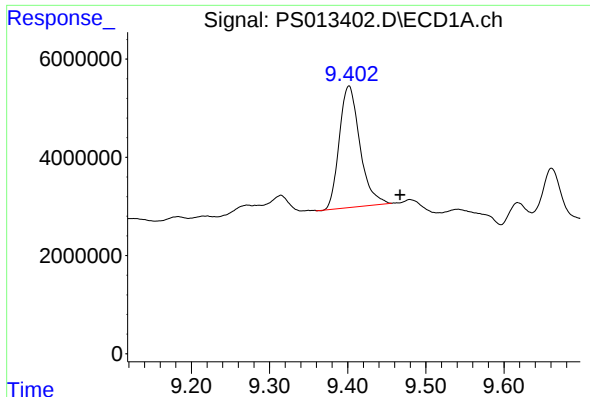
#11 2,4,5-TP (SILVEX)

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



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

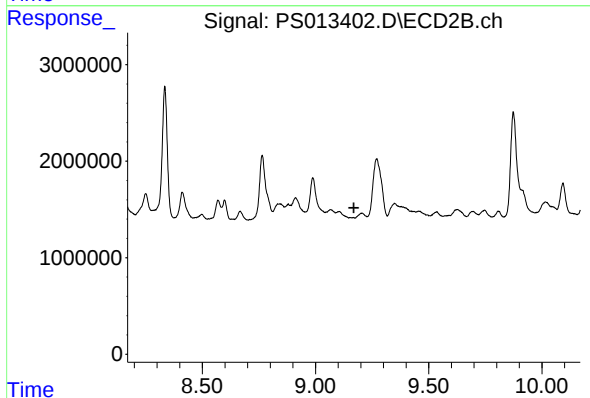
R.T.: 8.765 min
Delta R.T.: -0.024 min
Response: 11356531
Conc: 4.84 ng/ml



#12 2,4,5-T

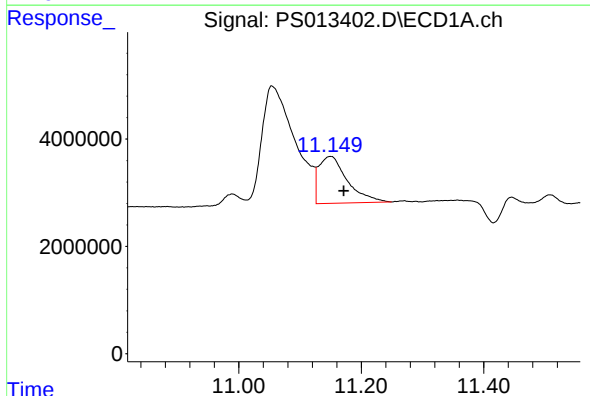
R.T.: 9.402 min
Delta R.T.: -0.065 min
Response: 45363425
Conc: 8.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



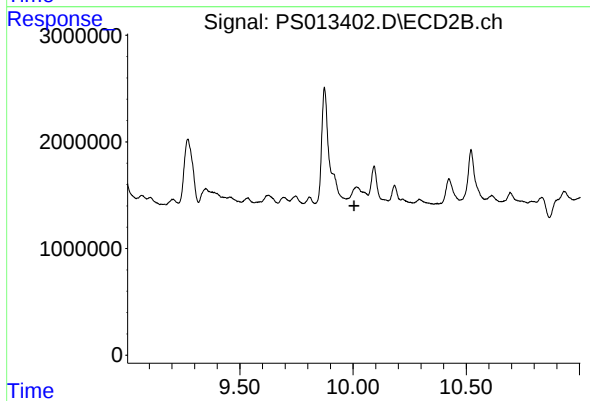
#12 2,4,5-T

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



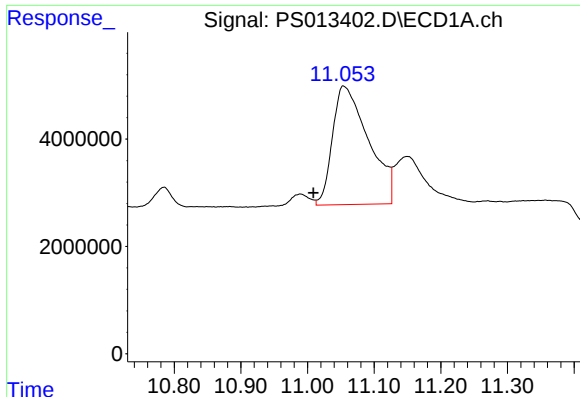
#14 DINOSEB

R.T.: 11.150 min
Delta R.T.: -0.022 min
Response: 28148192
Conc: 6.64 ng/ml



#14 DINOSEB

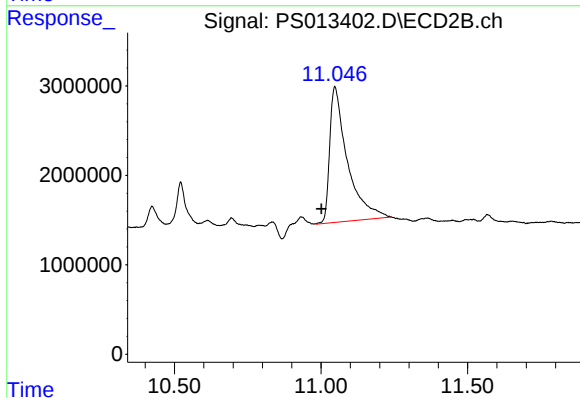
R.T.: 0.000 min
Exp R.T. : 10.004 min
Response: 0
Conc: N.D.



#15 Picloram

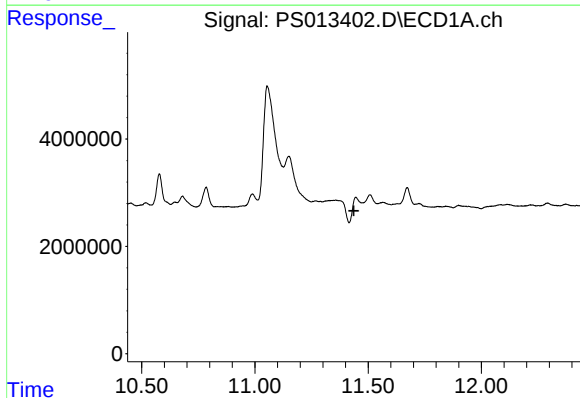
R.T.: 11.054 min
Delta R.T.: 0.045 min
Response: 82738507
Conc: 12.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



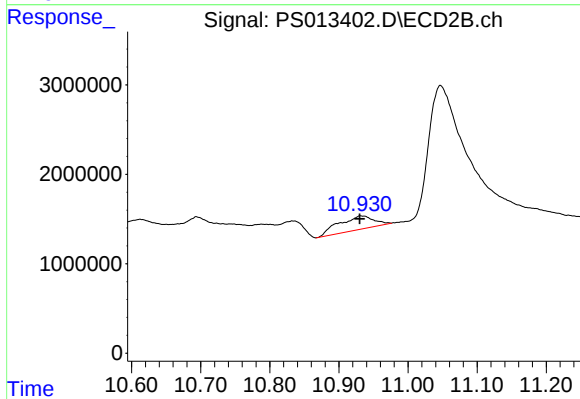
#15 Picloram

R.T.: 11.047 min
Delta R.T.: 0.046 min
Response: 63858883
Conc: 18.34 ng/ml



#16 DCPA

R.T.: 11.446 min
Delta R.T.: 0.009 min
Response: -2591909
Conc: N.D.



#16 DCPA

R.T.: 10.931 min
Delta R.T.: 0.001 min
Response: 5357173
Conc: 1.76 ng/ml