

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122820\
 Data File : PS013618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2020 11:56
 Operator : DD\AJ
 Sample : L5200-01
 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 28 13:43:12 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	7.213	6.909	272.4E6	123.2E6	292.556	313.092
Target Compounds							
1) T	Dalapon	2.991f	2.581f	75234638	93495332	70.038	177.906 #
2) T	3,5-DICHL...	0.000	6.091	0	67484297	N.D.	108.606
3) T	4-Nitroph...	6.986f	0.000	9642797	0	21.401	N.D. #
5) T	DICAMBA	7.413	7.045	22456486	11528543	6.081	6.860
6) T	MCPD	7.563	7.182	8854738	2463496	3.261	1.859 #
7) T	MCPA	7.700	0.000	13891388	0	3.554	N.D. #
8) T	DICHLORPROP	0.000	7.732	0	35745087	N.D.	79.982
10) T	Pentachlo...	8.687f	8.437	23825296	8330469	1.778	1.477
11) T	2,4,5-TP ...	0.000	8.758	0	10589044	N.D.	4.510
12) T	2,4,5-T	9.484	9.235f	21234366	21964006	3.841	9.845 #
14) T	DINOSEB	0.000	10.021	0	12058213	N.D.	7.295
15) T	Picloram	11.016	11.002	121.4E6	71362416	17.620	20.496
16) T	DCPA	11.445	10.922	-3882633	6635404	N.D.	2.182

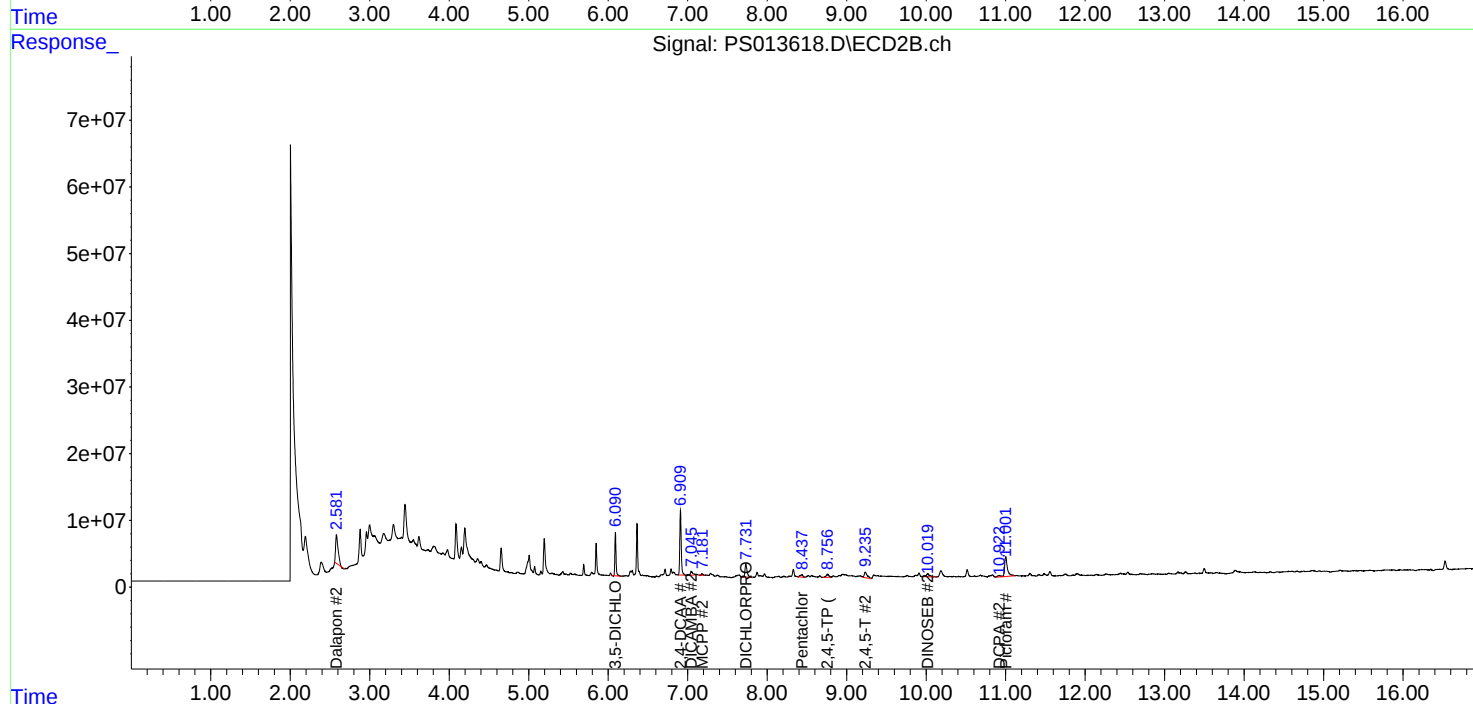
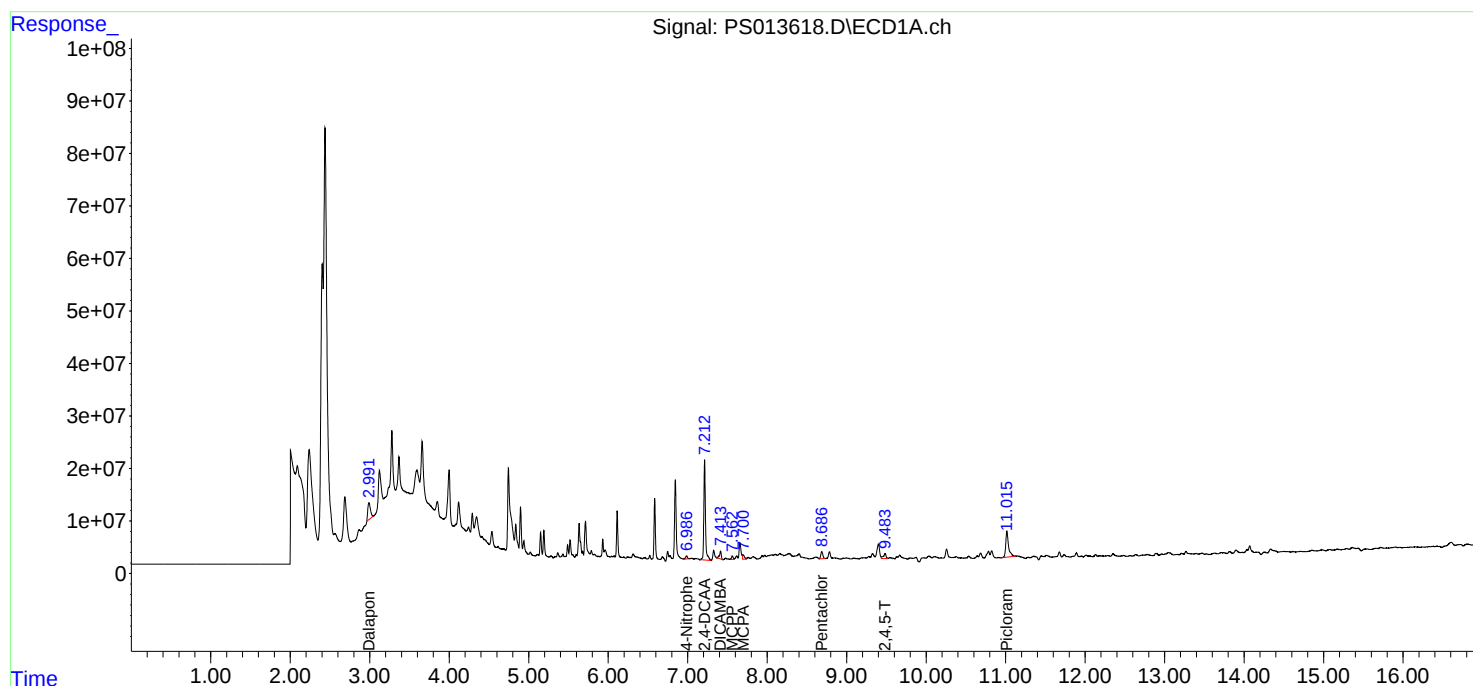
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

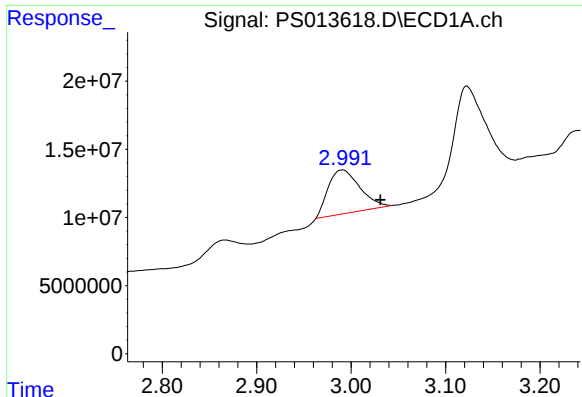
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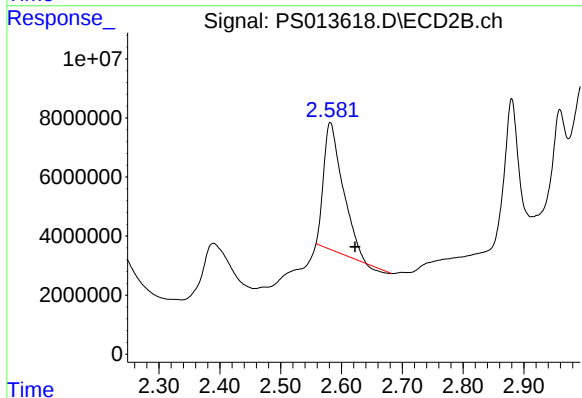




#1 Dalapon

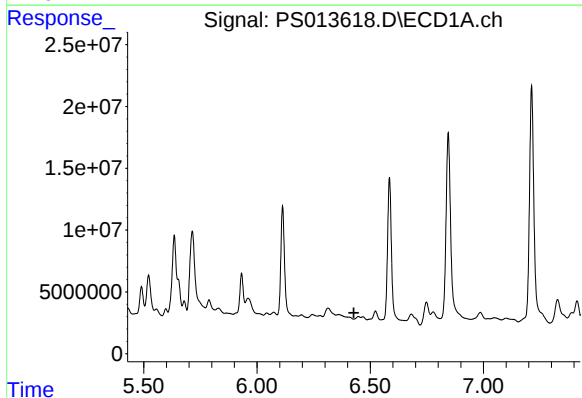
R.T.: 2.991 min
Delta R.T.: -0.040 min
Response: 75234638
Conc: 70.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



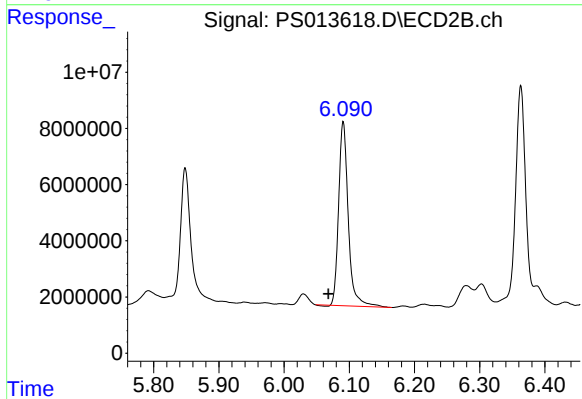
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.041 min
Response: 93495332
Conc: 177.91 ng/ml



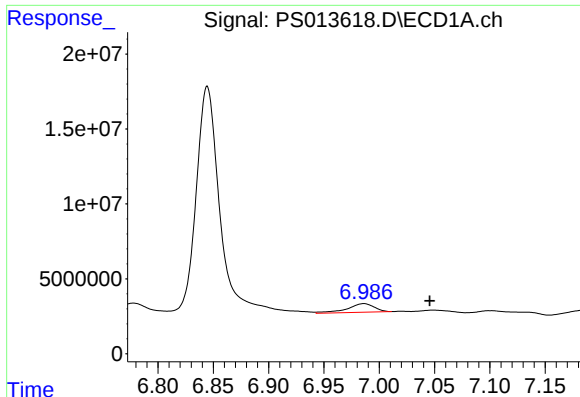
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

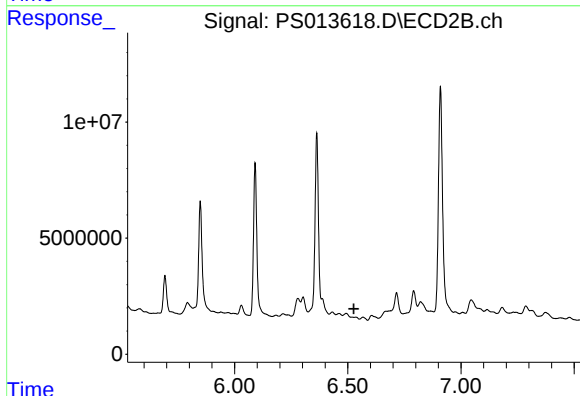
R.T.: 6.091 min
Delta R.T.: 0.023 min
Response: 67484297
Conc: 108.61 ng/ml



#3 4-Nitrophenol

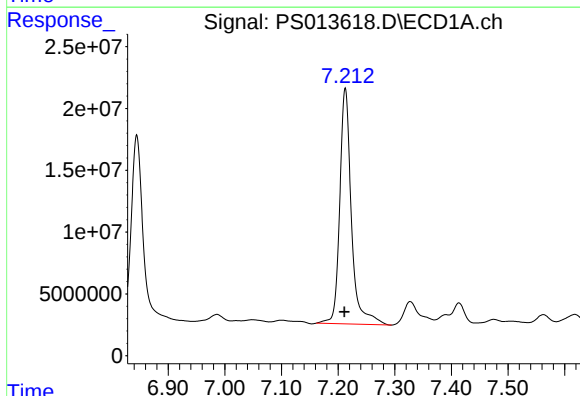
R.T.: 6.986 min
Delta R.T.: -0.060 min
Response: 9642797
Conc: 21.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



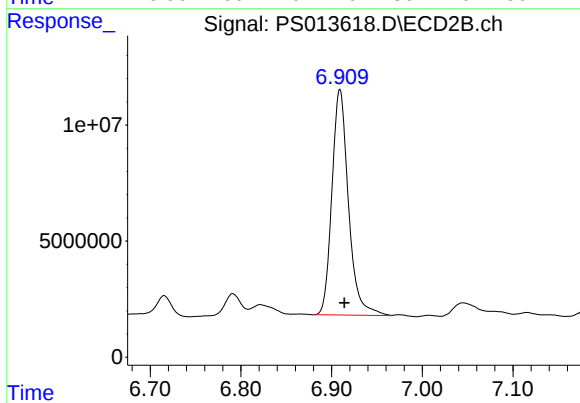
#3 4-Nitrophenol

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



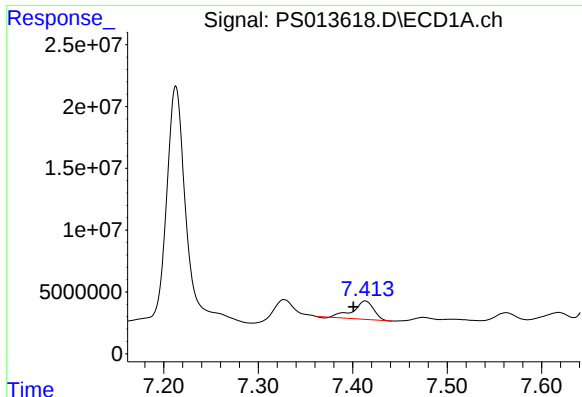
#4 2,4-DCAA

R.T.: 7.213 min
Delta R.T.: 0.002 min
Response: 272386838
Conc: 292.56 ng/ml



#4 2,4-DCAA

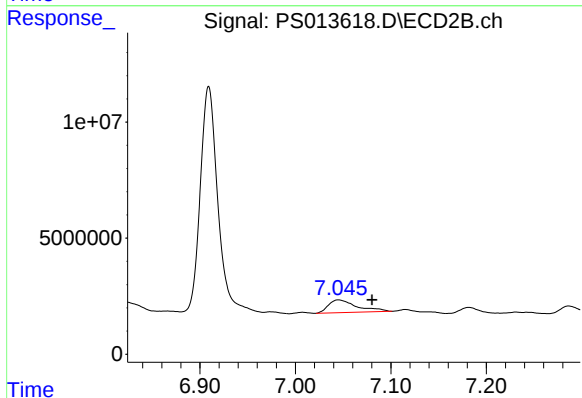
R.T.: 6.909 min
Delta R.T.: -0.005 min
Response: 123158107
Conc: 313.09 ng/ml



#5 DICAMBA

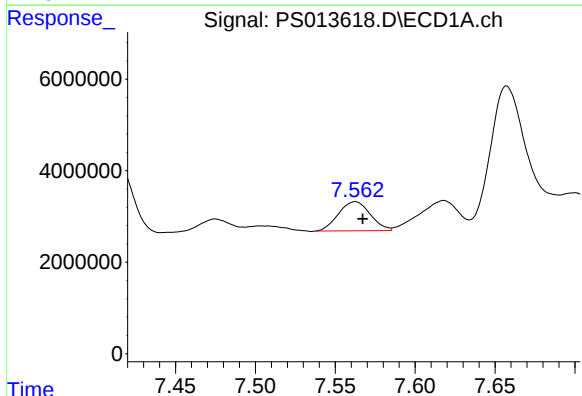
R.T.: 7.413 min
Delta R.T.: 0.013 min
Response: 22456486
Conc: 6.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



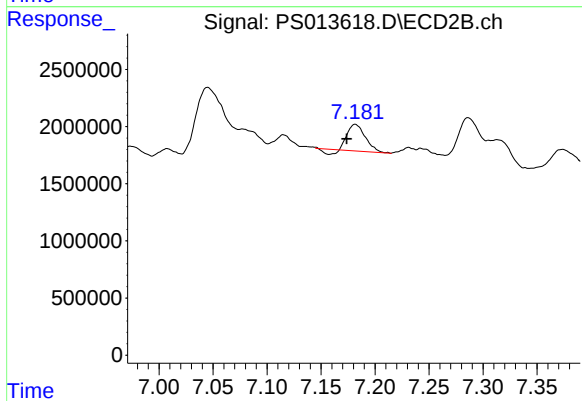
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.035 min
Response: 11528543
Conc: 6.86 ng/ml



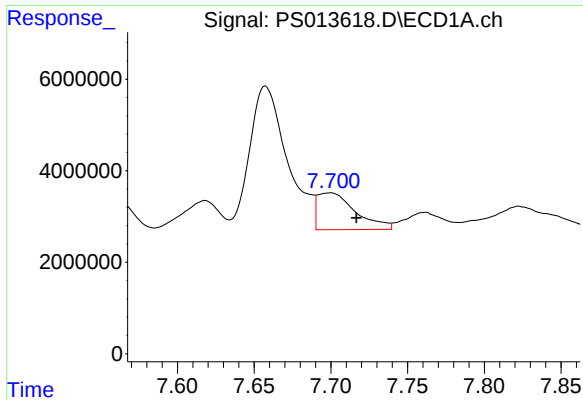
#6 MCPP

R.T.: 7.563 min
Delta R.T.: -0.005 min
Response: 8854738
Conc: 3.26 ug/ml



#6 MCPP

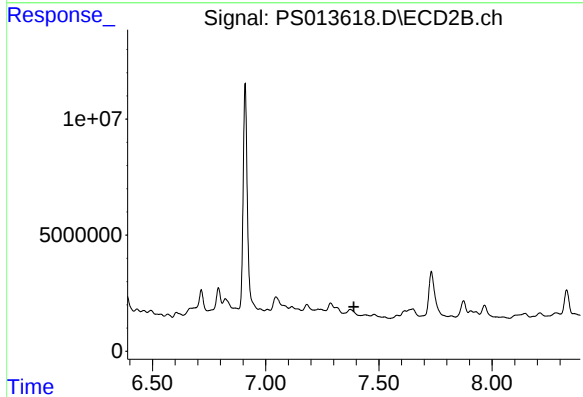
R.T.: 7.182 min
Delta R.T.: 0.008 min
Response: 2463496
Conc: 1.86 ug/ml



#7 MCPA

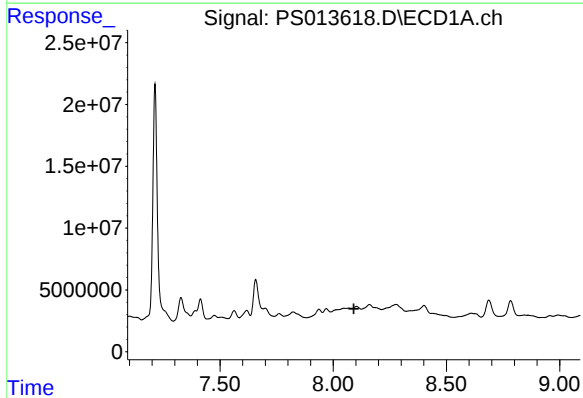
R.T.: 7.700 min
Delta R.T.: -0.017 min
Response: 13891388
Conc: 3.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



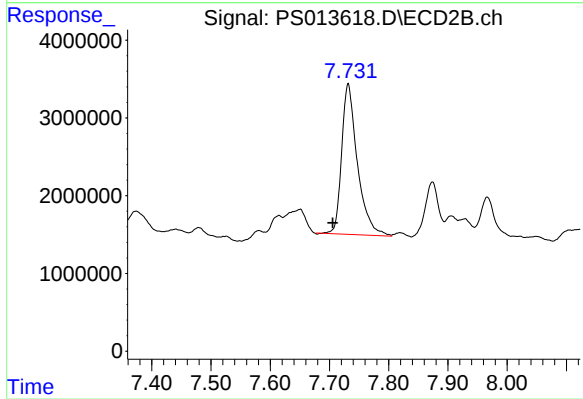
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.



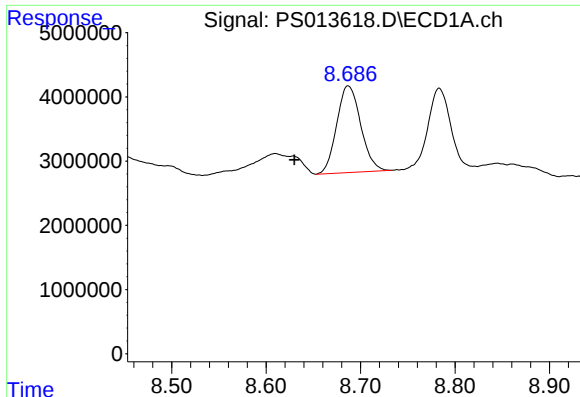
#8 DICHLORPROP

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



#8 DICHLORPROP

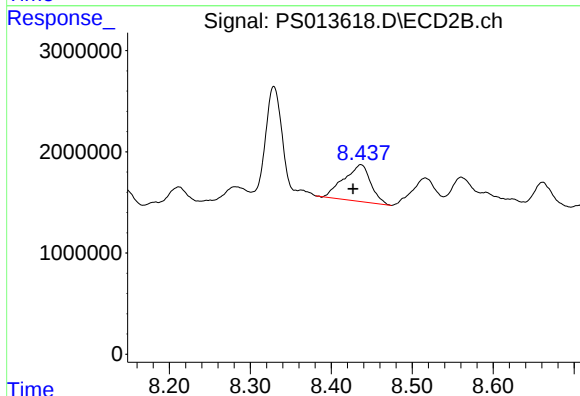
R.T.: 7.732 min
Delta R.T.: 0.026 min
Response: 35745087
Conc: 79.98 ng/ml



#10 Pentachlorophenol

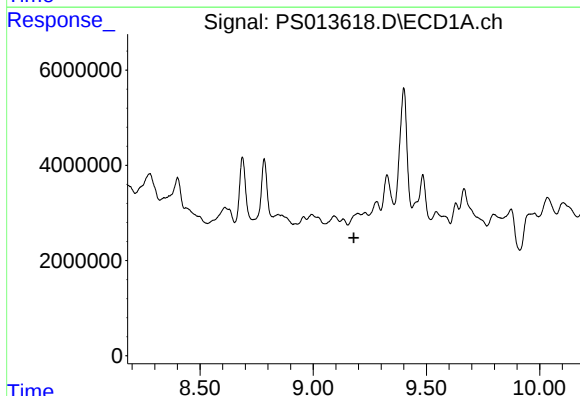
R.T.: 8.687 min
Delta R.T.: 0.057 min
Response: 23825296
Conc: 1.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



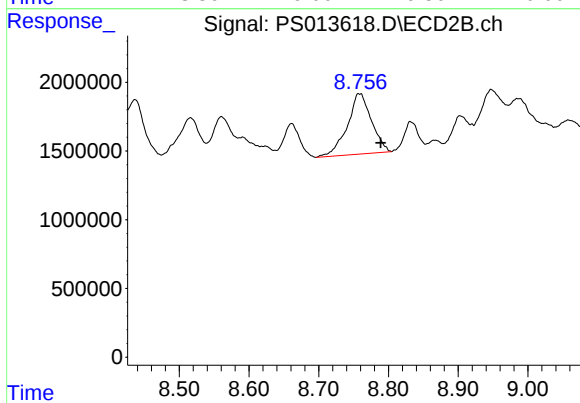
#10 Pentachlorophenol

R.T.: 8.437 min
Delta R.T.: 0.010 min
Response: 8330469
Conc: 1.48 ng/ml



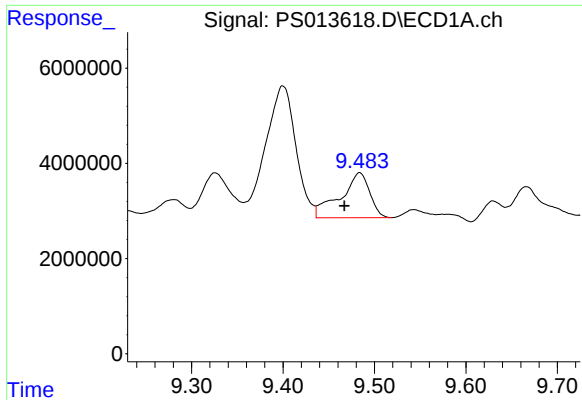
#11 2,4,5-TP (SILVEX)

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



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

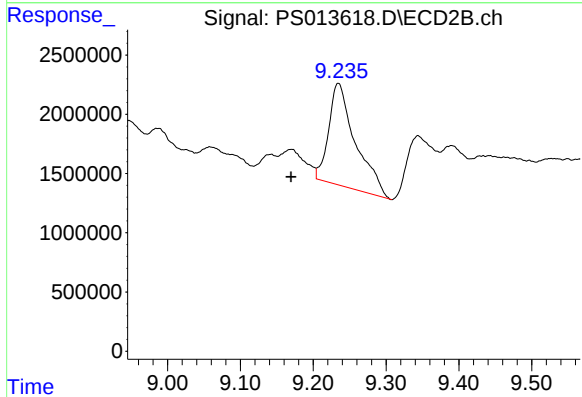
R.T.: 8.758 min
Delta R.T.: -0.031 min
Response: 10589044
Conc: 4.51 ng/ml



#12 2,4,5-T

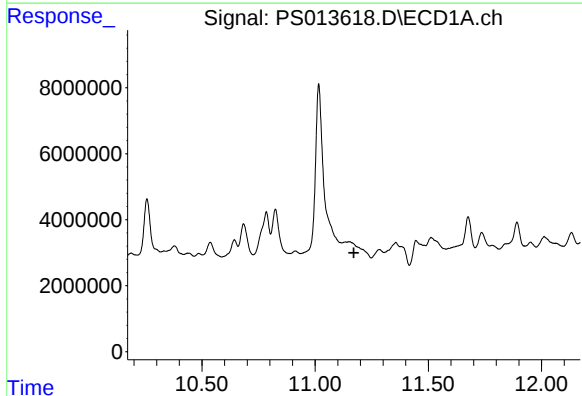
R.T.: 9.484 min
Delta R.T.: 0.017 min
Response: 21234366
Conc: 3.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



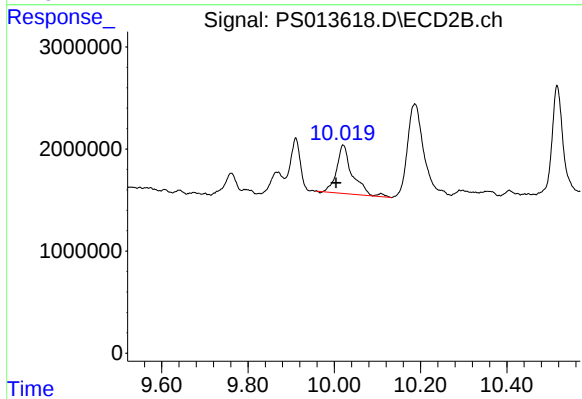
#12 2,4,5-T

R.T.: 9.235 min
Delta R.T.: 0.065 min
Response: 21964006
Conc: 9.84 ng/ml



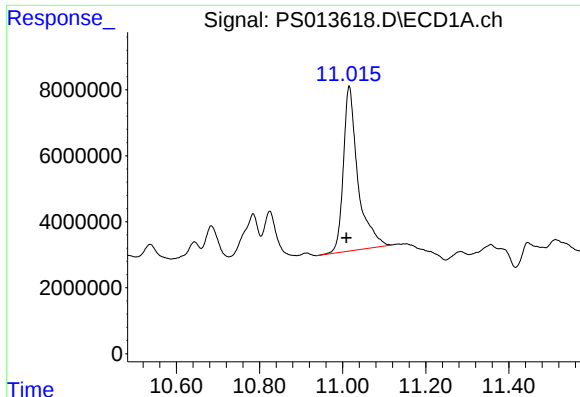
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.171 min
Response: 0
Conc: N.D.



#14 DINOSEB

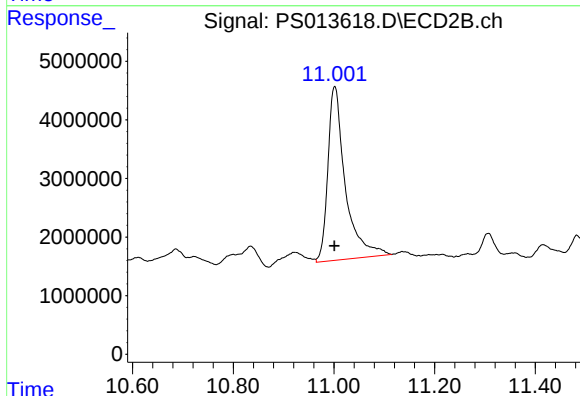
R.T.: 10.021 min
Delta R.T.: 0.017 min
Response: 12058213
Conc: 7.30 ng/ml



#15 Picloram

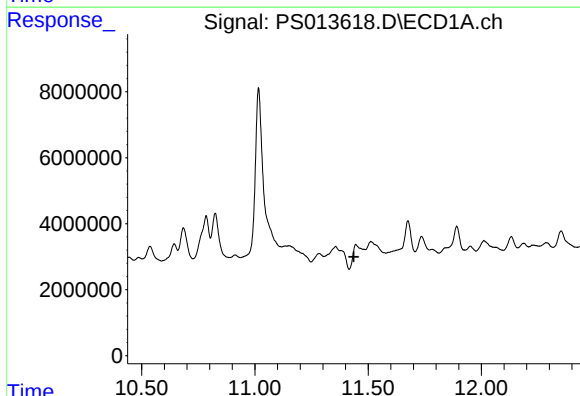
R.T.: 11.016 min
Delta R.T.: 0.007 min
Response: 121364187
Conc: 17.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



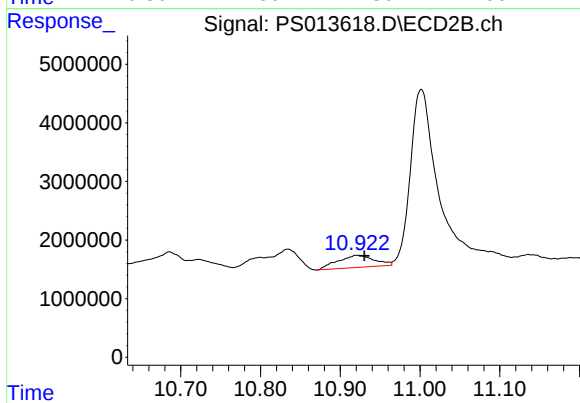
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 71362416
Conc: 20.50 ng/ml



#16 DCPA

R.T.: 11.445 min
Delta R.T.: 0.008 min
Response: -3882633
Conc: N.D.



#16 DCPA

R.T.: 10.922 min
Delta R.T.: -0.008 min
Response: 6635404
Conc: 2.18 ng/ml