

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052220\
 Data File : PS010402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2020 12:09
 Operator : DD\AJ
 Sample : L2728-13
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 14:27:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.232	6.921	157.9E6	122.3E6	224.553	228.113
Target Compounds							
1) T	Dalapon	3.001	2.586	31162764	178.1E6	34.959	219.841 #
2) T	3,5-DICHL...	0.000	6.101	0	62015784	N.D.	76.152
3) T	4-Nitroph...	7.010	6.511	6393068	879815	19.325	2.648 #
5) T	DICAMBA	0.000	7.095	0	765016	N.D.	<MDL
6) T	MCPD	7.671	7.202	24962217	1248376	11.403	<MDL #
7) T	MCPA	7.783	7.386	32397881	35173302	10.399	12.930
8) T	DICHLORPROP	0.000	7.740	0	28731206	N.D.	50.890
9) T	2,4-D	0.000	7.990	0	4838287	N.D.	6.978
10) T	Pentachlo...	8.719	8.437	14405006	6050465	1.584	<MDL #
11) T	2,4,5-TP ...	0.000	8.770	0	47857816	N.D.	16.521
12) T	2,4,5-T	9.441	9.176	49680660	5001569	14.119	1.720 #
13) T	2,4-DB	10.088	9.674	15211158	1127698	30.238	2.830 #
14) T	DINOSEB	11.175	10.033	27160547	22631919	9.913	10.621
15) T	Picloram	11.001	11.004	48796495	21427687	10.643	5.075 #
16) T	DCPA	0.000	10.951	0	7133361	N.D.	1.995

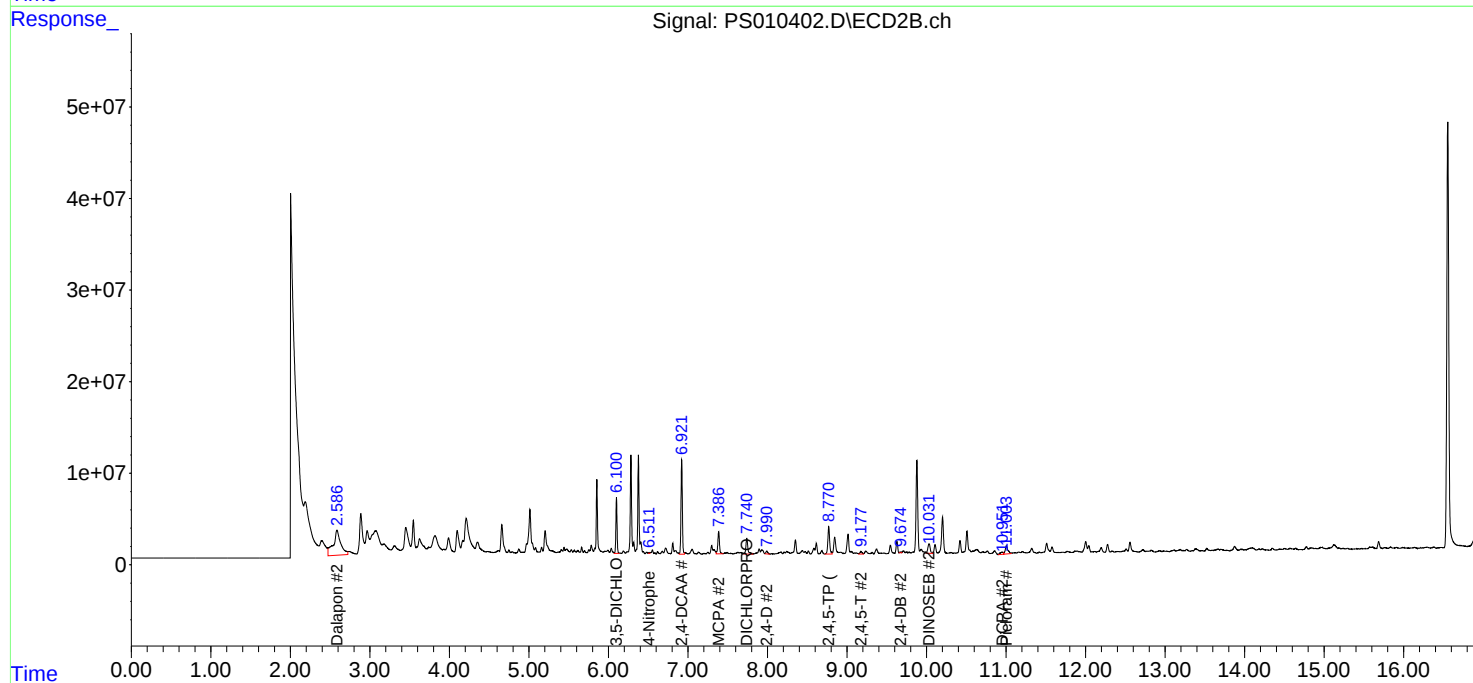
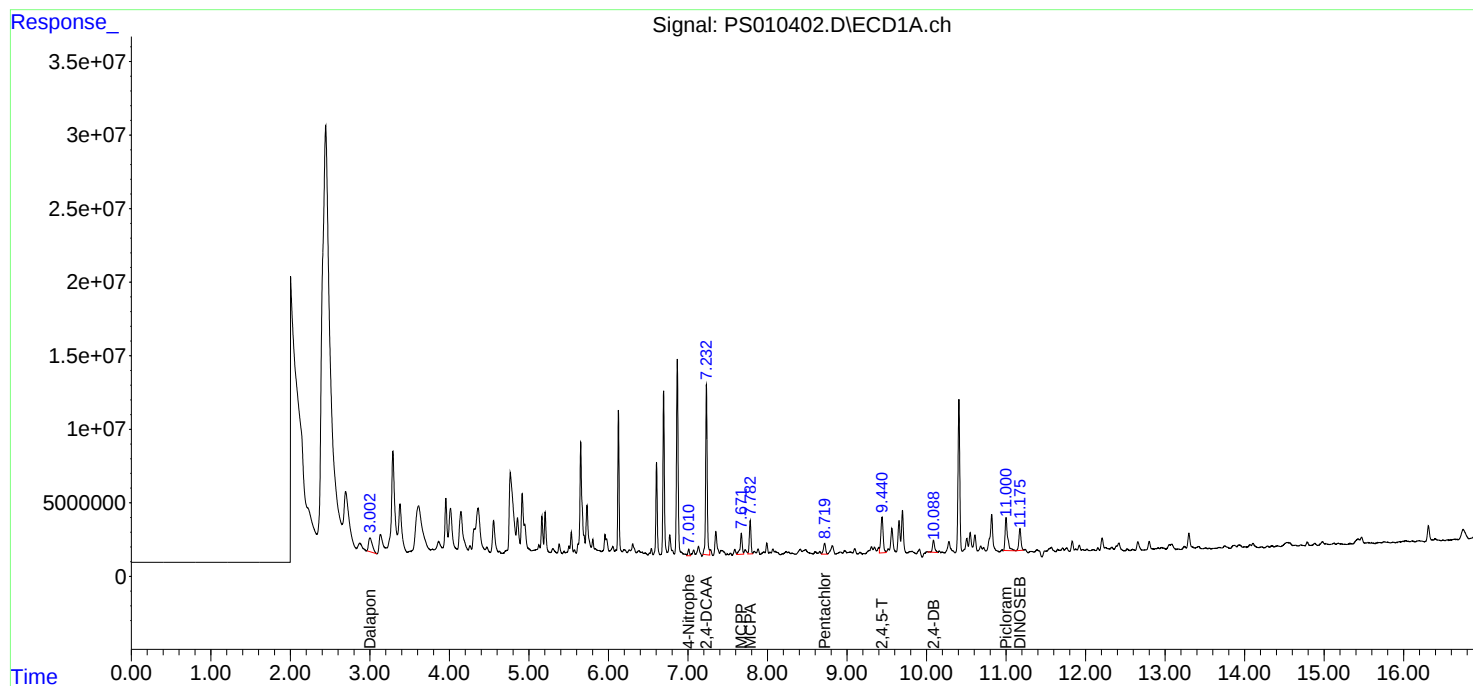
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

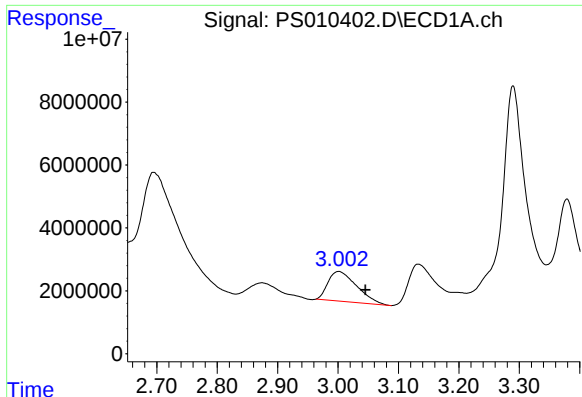
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Integration File signal 2: autoint2.e
Quant Time: May 22 14:27:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

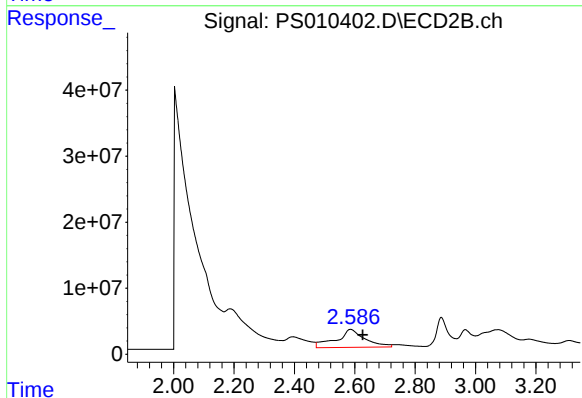




#1 Dalapon

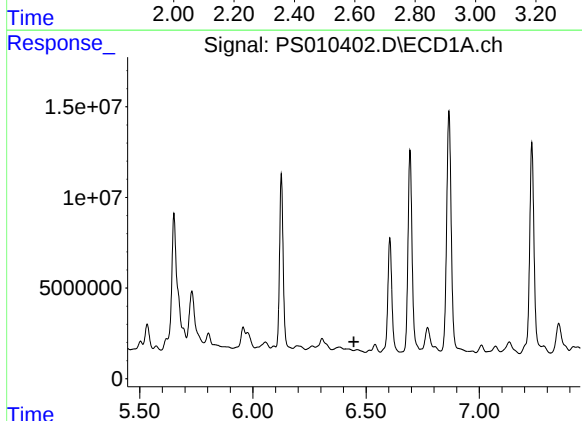
R.T.: 3.001 min
Delta R.T.: -0.044 min
Response: 31162764
Conc: 34.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



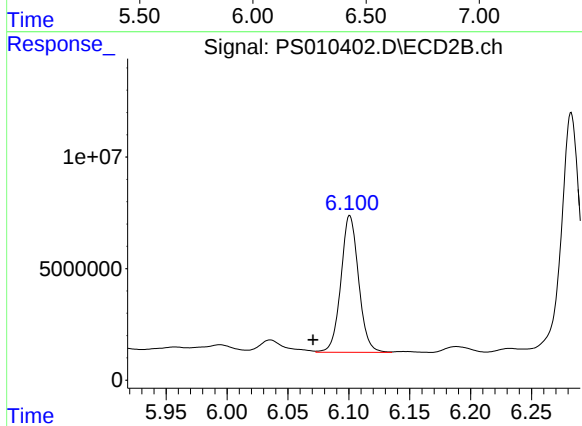
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.041 min
Response: 178103559
Conc: 219.84 ng/ml



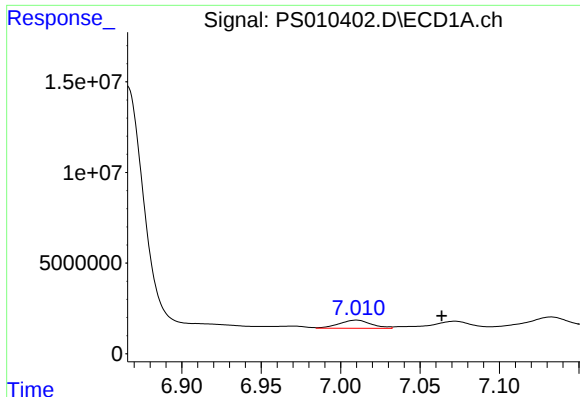
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

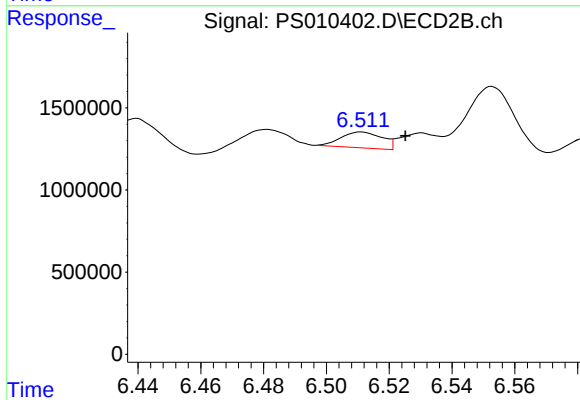
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 62015784
Conc: 76.15 ng/ml



#3 4-Nitrophenol

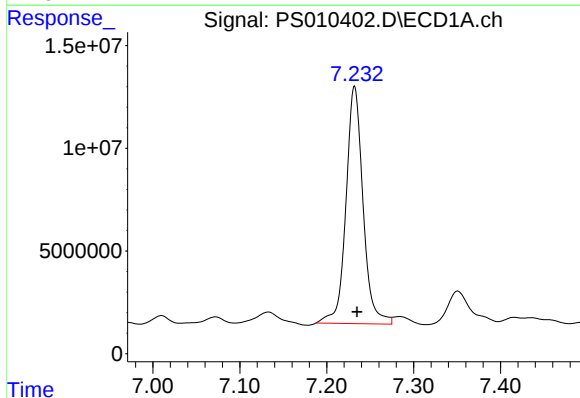
R.T.: 7.010 min
Delta R.T.: -0.054 min
Response: 6393068
Conc: 19.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



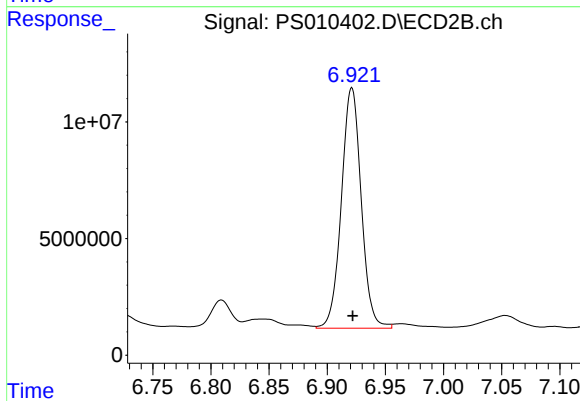
#3 4-Nitrophenol

R.T.: 6.511 min
Delta R.T.: -0.014 min
Response: 879815
Conc: 2.65 ng/ml



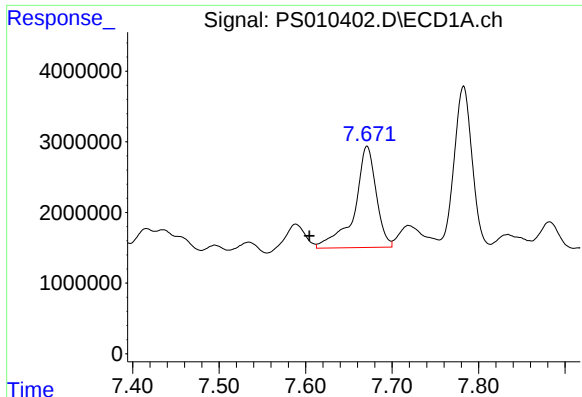
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: -0.003 min
Response: 157881893
Conc: 224.55 ng/ml



#4 2,4-DCAA

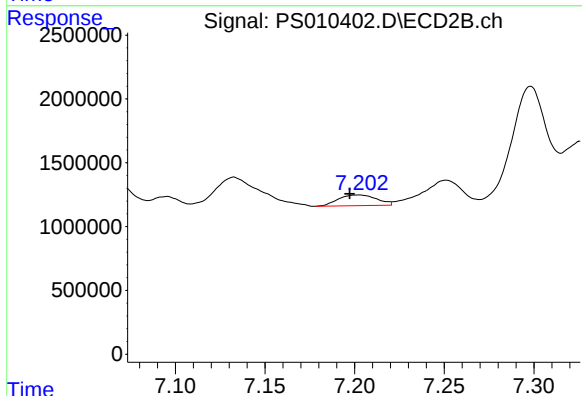
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 122335232
Conc: 228.11 ng/ml



#6 MCPP

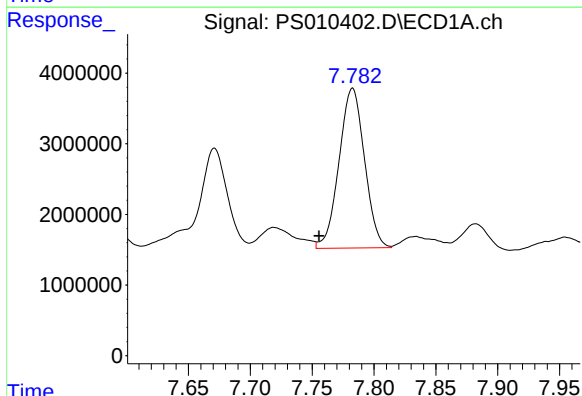
R.T.: 7.671 min
Delta R.T.: 0.067 min
Response: 24962217
Conc: 11.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



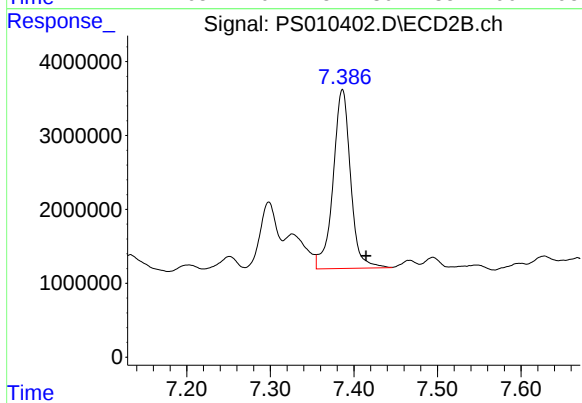
#6 MCPP

R.T.: 7.202 min
Delta R.T.: 0.005 min
Response: 1248376
Conc: N.D.



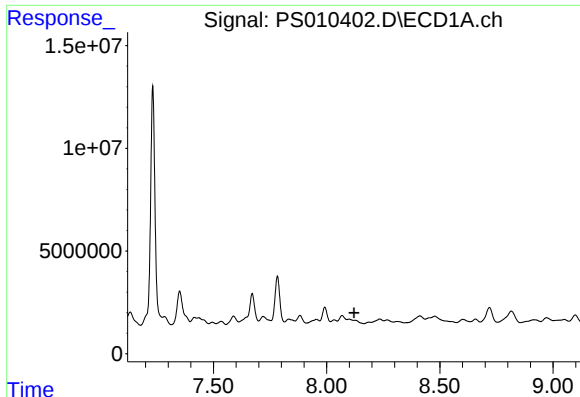
#7 MCPA

R.T.: 7.783 min
Delta R.T.: 0.027 min
Response: 32397881
Conc: 10.40 ug/ml



#7 MCPA

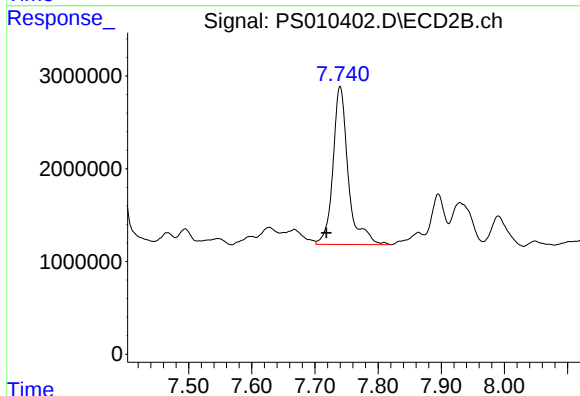
R.T.: 7.386 min
Delta R.T.: -0.028 min
Response: 35173302
Conc: 12.93 ug/ml



#8 DICHLORPROP

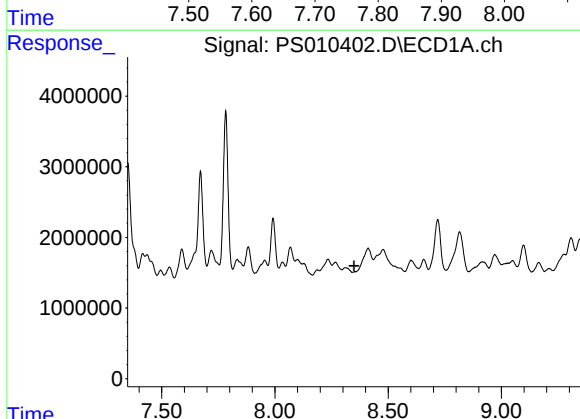
R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



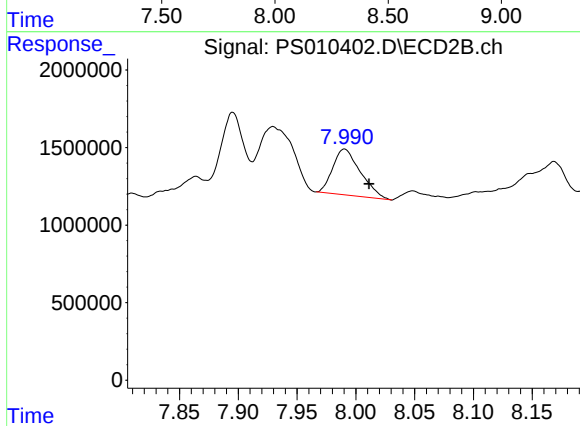
#8 DICHLORPROP

R.T.: 7.740 min
Delta R.T.: 0.022 min
Response: 28731206
Conc: 50.89 ng/ml



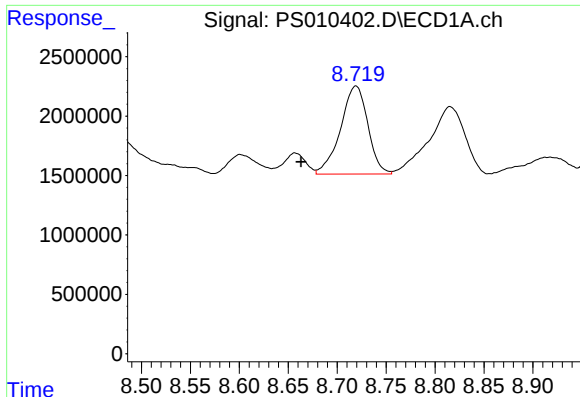
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.



#9 2,4-D

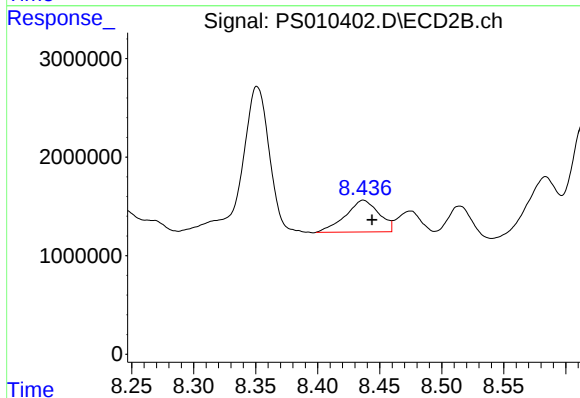
R.T.: 7.990 min
Delta R.T.: -0.021 min
Response: 4838287
Conc: 6.98 ng/ml



#10 Pentachlorophenol

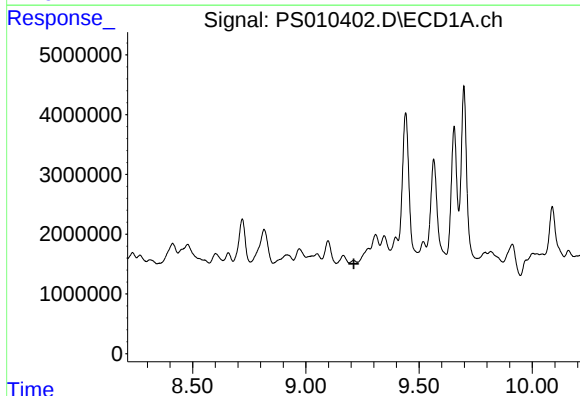
R.T.: 8.719 min
Delta R.T.: 0.056 min
Response: 14405006
Conc: 1.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



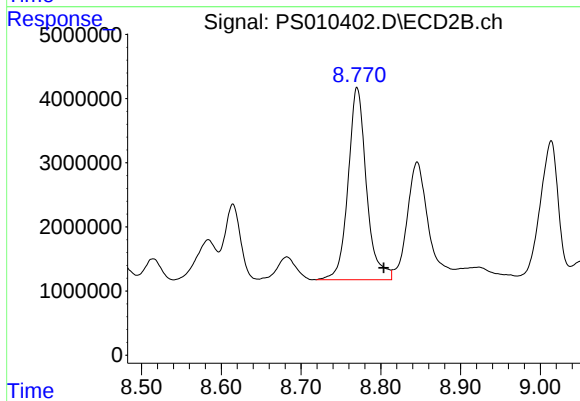
#10 Pentachlorophenol

R.T.: 8.437 min
Delta R.T.: -0.007 min
Response: 6050465
Conc: N.D.



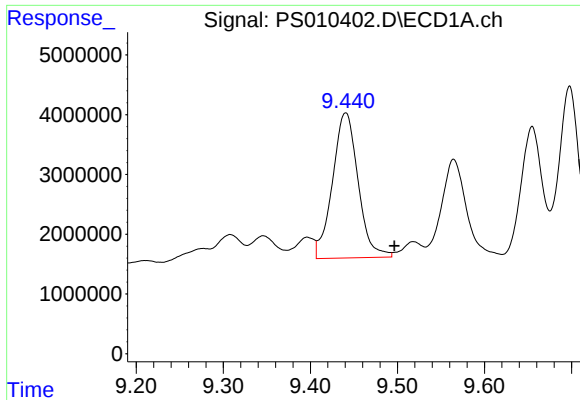
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.212 min
Response: 0
Conc: N.D.



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

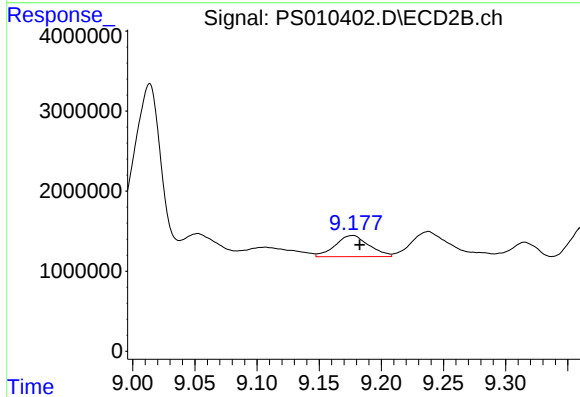
R.T.: 8.770 min
Delta R.T.: -0.033 min
Response: 47857816
Conc: 16.52 ng/ml



#12 2,4,5-T

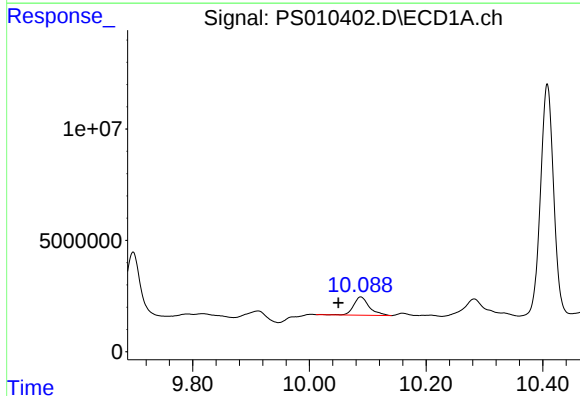
R.T.: 9.441 min
Delta R.T.: -0.056 min
Response: 49680660
Conc: 14.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



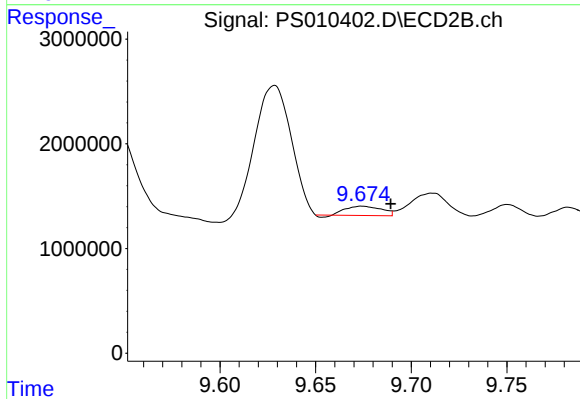
#12 2,4,5-T

R.T.: 9.176 min
Delta R.T.: -0.006 min
Response: 5001569
Conc: 1.72 ng/ml



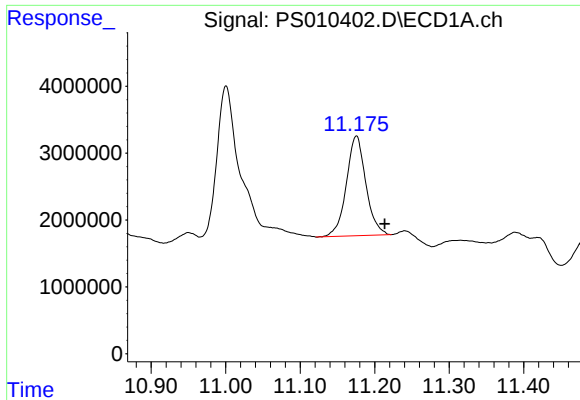
#13 2,4-DB

R.T.: 10.088 min
Delta R.T.: 0.038 min
Response: 15211158
Conc: 30.24 ng/ml



#13 2,4-DB

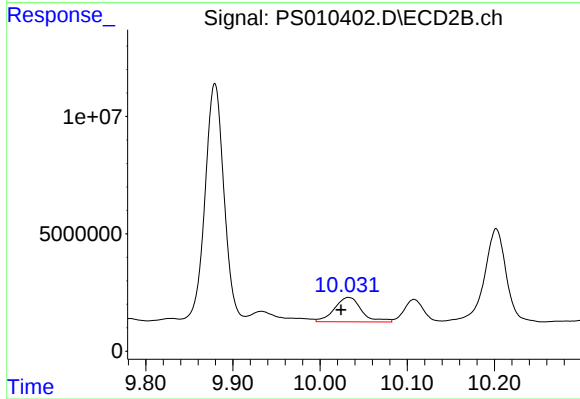
R.T.: 9.674 min
Delta R.T.: -0.015 min
Response: 1127698
Conc: 2.83 ng/ml



#14 DINOSEB

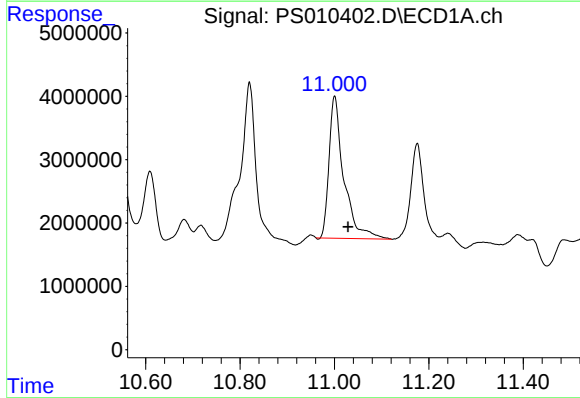
R.T.: 11.175 min
Delta R.T.: -0.038 min
Response: 27160547
Conc: 9.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



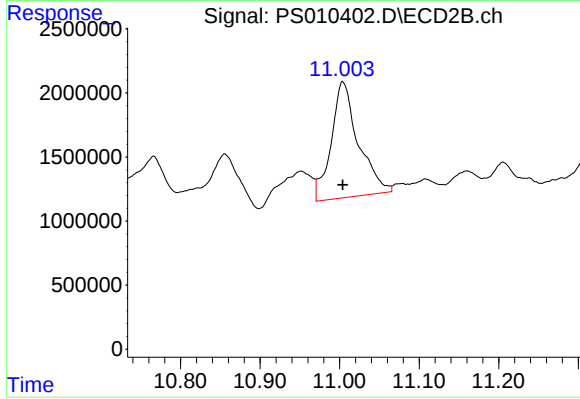
#14 DINOSEB

R.T.: 10.033 min
Delta R.T.: 0.009 min
Response: 22631919
Conc: 10.62 ng/ml



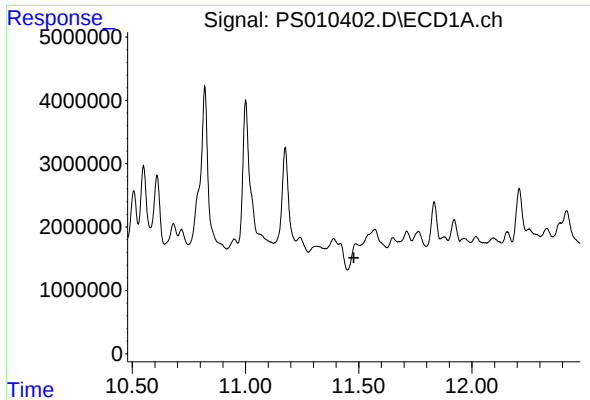
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.029 min
Response: 48796495
Conc: 10.64 ng/ml



#15 Picloram

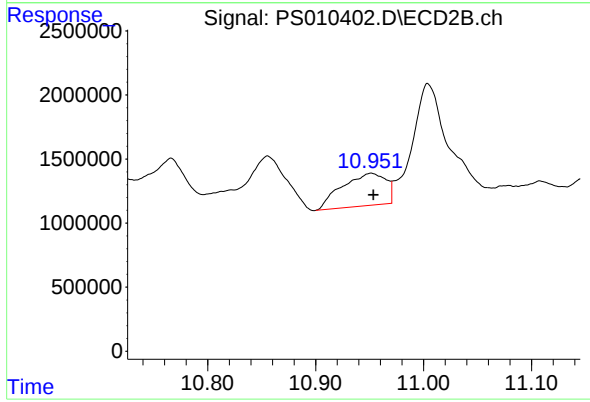
R.T.: 11.004 min
Delta R.T.: 0.000 min
Response: 21427687
Conc: 5.08 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.002 min
Response: 7133361
Conc: 2.00 ng/ml