

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040820\
 Data File : PS009693.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2020 20:54
 Operator : DD\AJ
 Sample : L2166-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-47-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 05:38:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	7.238	6.927	197.1E6	173.3E6	326.406	349.854
Target Compounds							
2) T	3,5-DICHL...	0.000	6.105	0	98103849	N.D.	132.054
3) T	4-Nitroph...	0.000	6.521	0	6493281	N.D.	21.382
5) T	DICAMBA	0.000	7.105	0	2705755	N.D.	1.360
6) T	MCP	7.654	7.210	13165711	871118	7.373	<MDL #
7) T	MCPA	7.731	7.394	50554124	28256059	19.613	11.846 #
8) T	DICHLORPROP	0.000	7.746	0	5418225	N.D.	10.765
9) T	2,4-D	8.419	7.999	15659829	2706527	27.273	4.517 #
10) T	Pentachlo...	8.727	8.442	14427622	1712919	1.942	<MDL #
11) T	2,4,5-TP ...	0.000	8.779	0	118.5E6	N.D.	45.303
12) T	2,4,5-T	9.525	9.183	12689212	4003973	4.577	1.534 #
13) T	2,4-DB	0.000	9.687	0	3560254	N.D.	10.041
14) T	DINOSEB	0.000	10.044	0	28129994	N.D.	14.285
15) T	Picloram	11.008	11.012	63662210	37298995	20.549	10.966 #
16) T	DCPA	11.497	10.963	2668944	3310182	<MDL	<MDL #

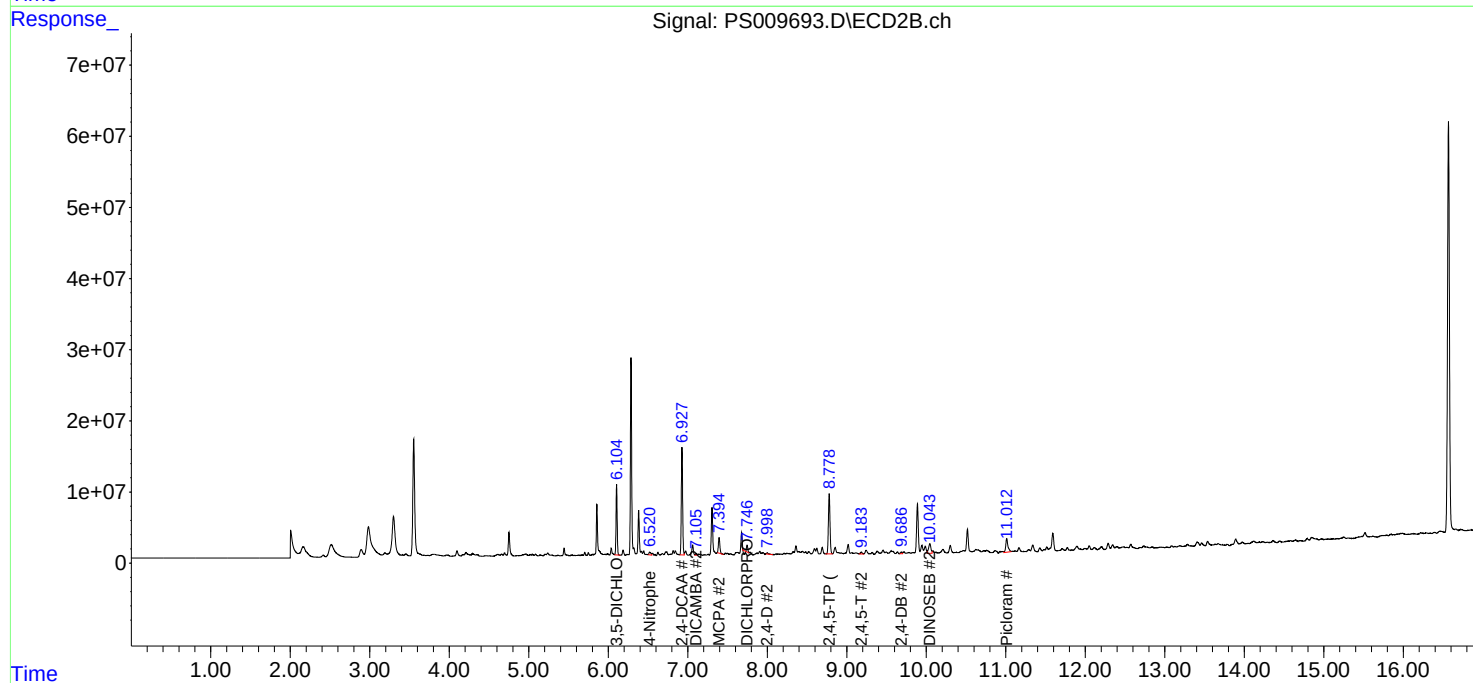
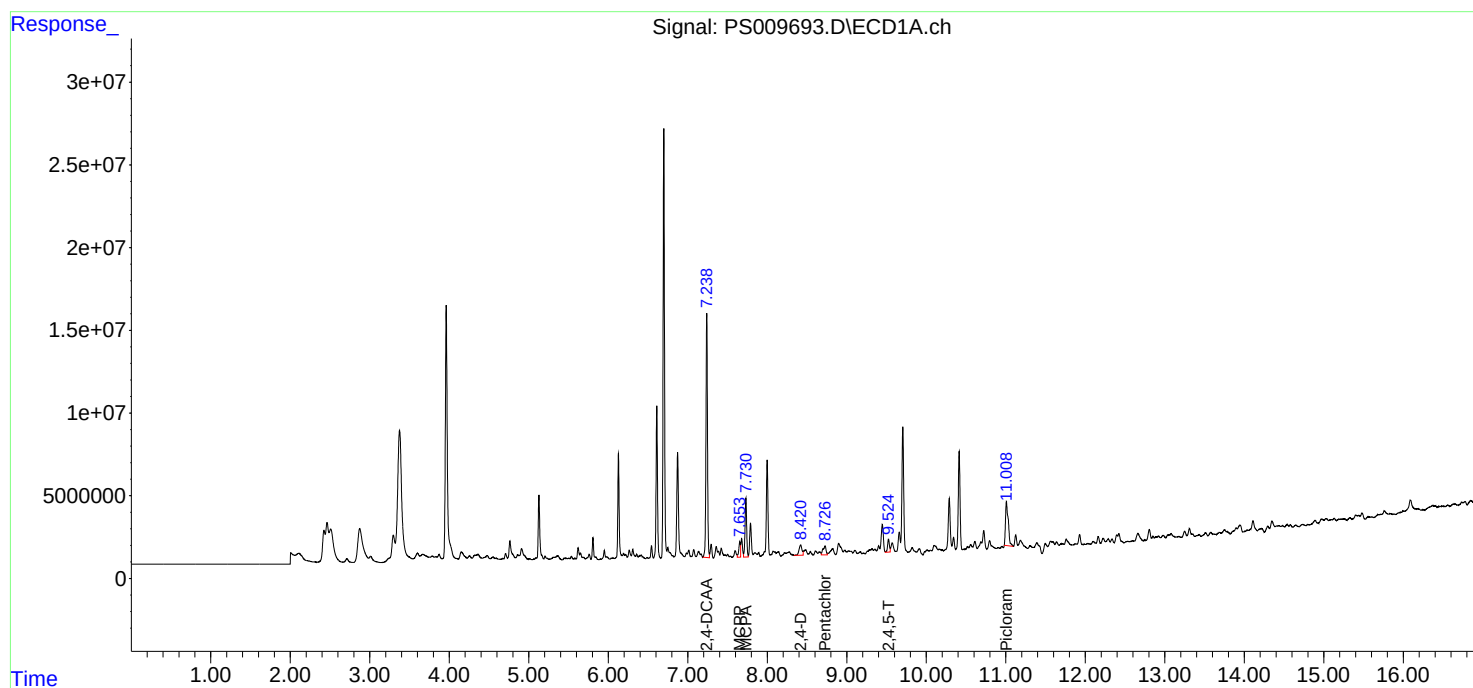
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

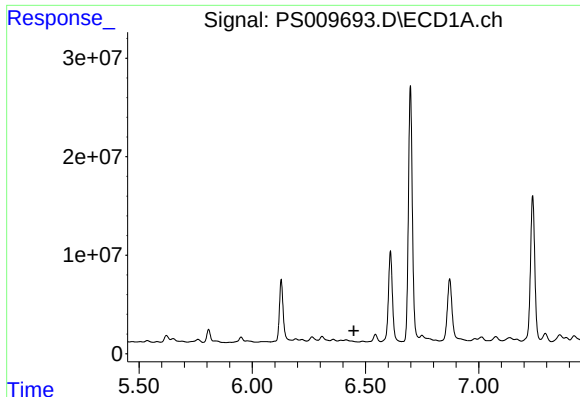
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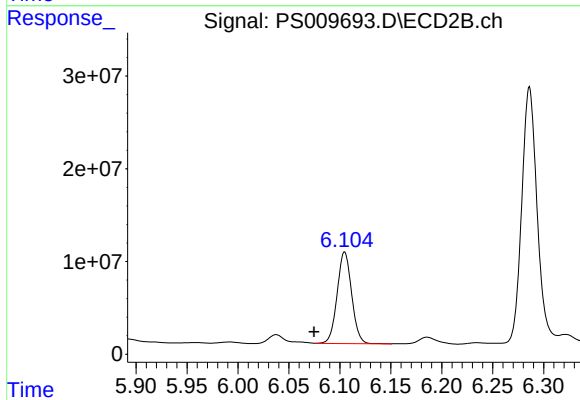




#2 3,5-DICHLOROBENZOIC ACID

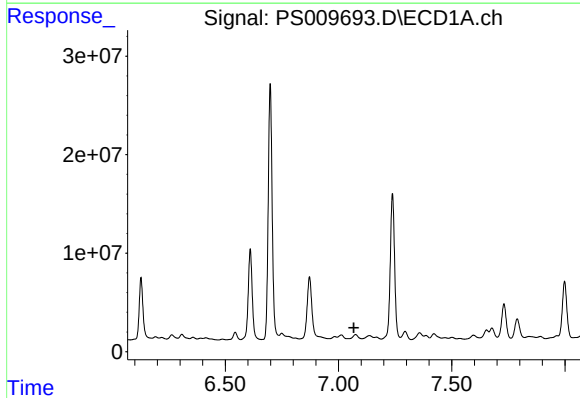
R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-47-COMP



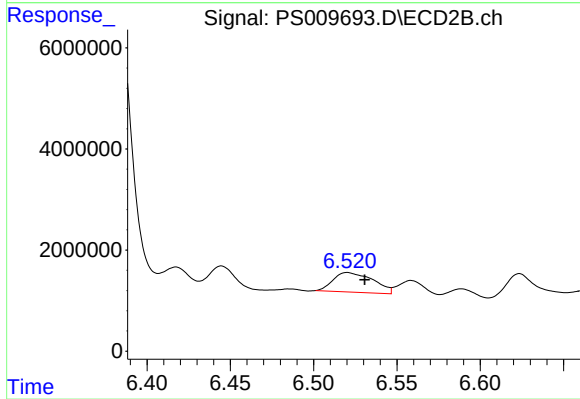
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.105 min
Delta R.T.: 0.030 min
Response: 98103849
Conc: 132.05 ng/ml



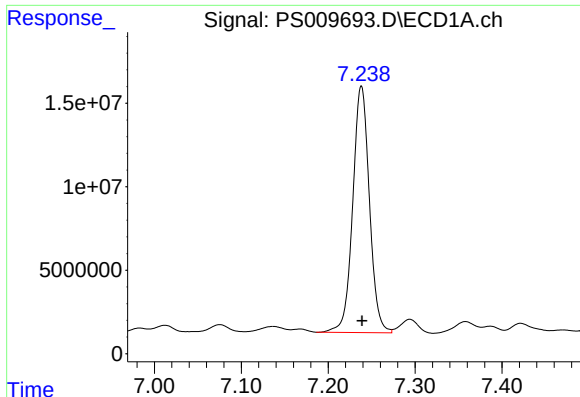
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

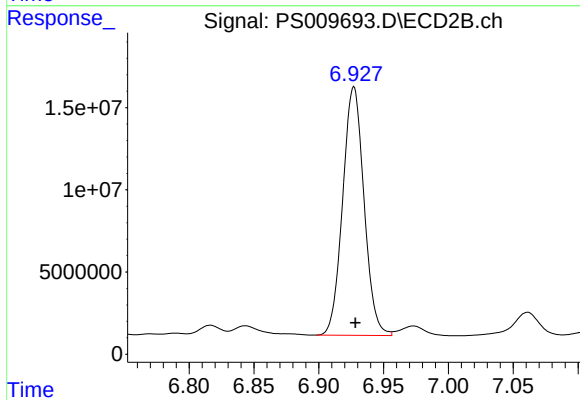
R.T.: 6.521 min
Delta R.T.: -0.010 min
Response: 6493281
Conc: 21.38 ng/ml



#4 2,4-DCAA

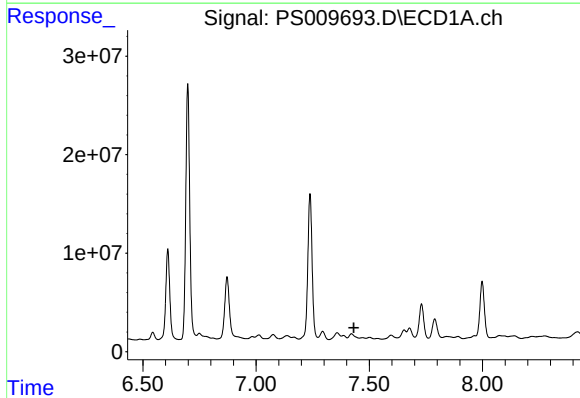
R.T.: 7.238 min
Delta R.T.: 0.000 min
Response: 197089065
Conc: 326.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-47-COMP



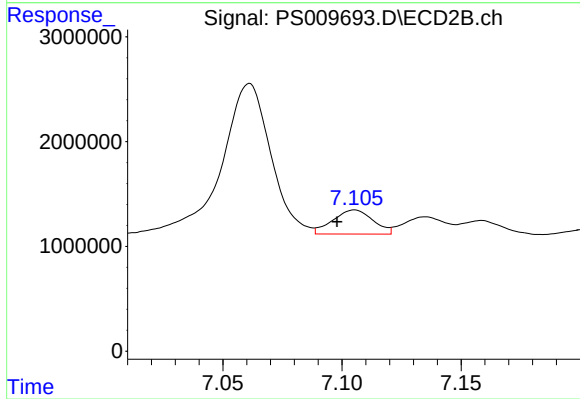
#4 2,4-DCAA

R.T.: 6.927 min
Delta R.T.: -0.001 min
Response: 173264964
Conc: 349.85 ng/ml



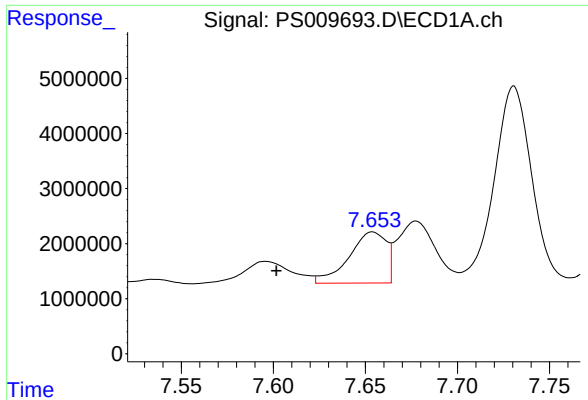
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.432 min
Response: 0
Conc: N.D.



#5 DICAMBA

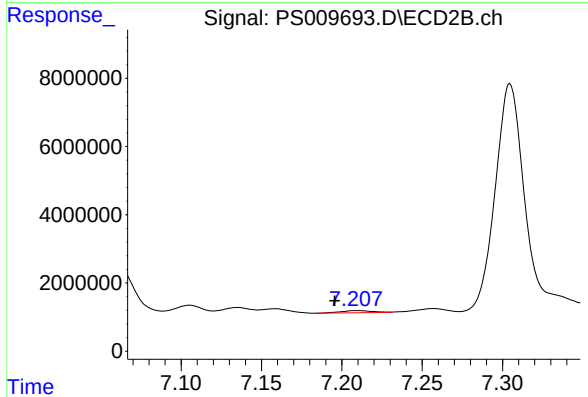
R.T.: 7.105 min
Delta R.T.: 0.007 min
Response: 2705755
Conc: 1.36 ng/ml



#6 MCPP

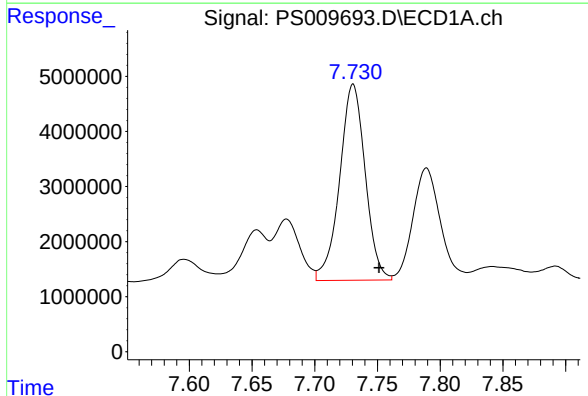
R.T.: 7.654 min
Delta R.T.: 0.052 min
Response: 13165711
Conc: 7.37 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-47-COMP



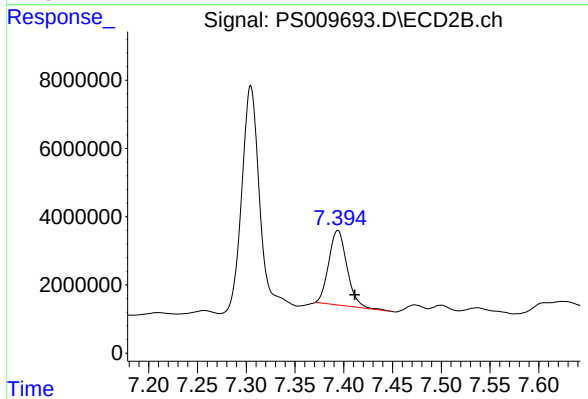
#6 MCPP

R.T.: 7.210 min
Delta R.T.: 0.014 min
Response: 871118
Conc: N.D.



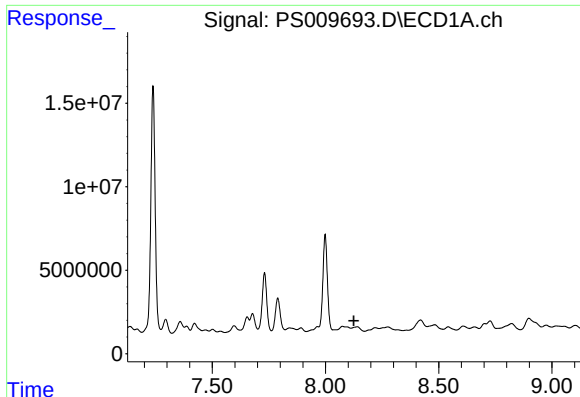
#7 MCPA

R.T.: 7.731 min
Delta R.T.: -0.021 min
Response: 50554124
Conc: 19.61 ug/ml



#7 MCPA

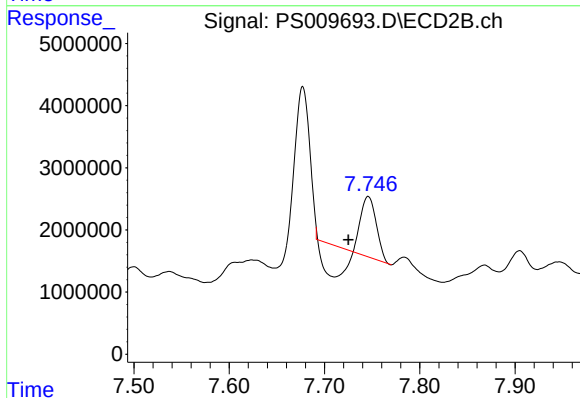
R.T.: 7.394 min
Delta R.T.: -0.018 min
Response: 28256059
Conc: 11.85 ug/ml



#8 DICHLORPROP

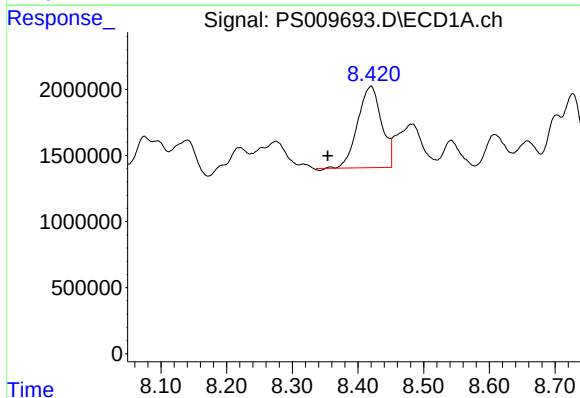
R.T.: 0.000 min
Exp R.T.: 8.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-47-COMP



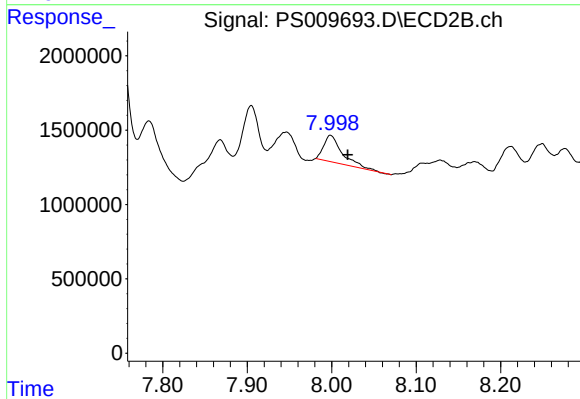
#8 DICHLORPROP

R.T.: 7.746 min
Delta R.T.: 0.021 min
Response: 5418225
Conc: 10.77 ng/ml



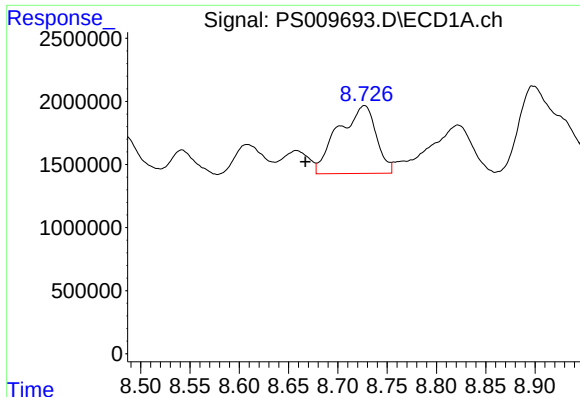
#9 2,4-D

R.T.: 8.419 min
Delta R.T.: 0.065 min
Response: 15659829
Conc: 27.27 ng/ml



#9 2,4-D

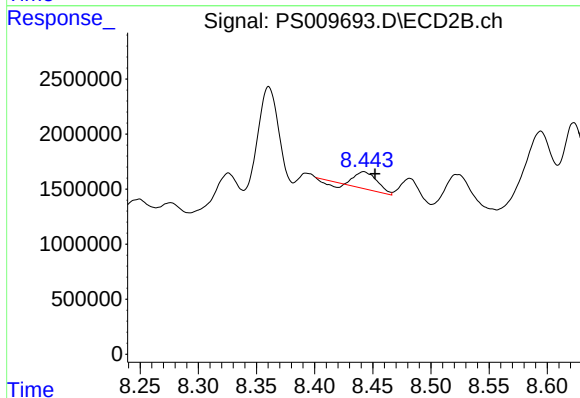
R.T.: 7.999 min
Delta R.T.: -0.020 min
Response: 2706527
Conc: 4.52 ng/ml



#10 Pentachlorophenol

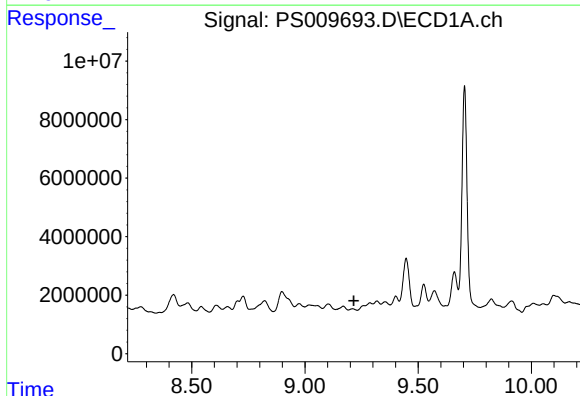
R.T.: 8.727 min
Delta R.T.: 0.060 min
Response: 14427622
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-47-COMP



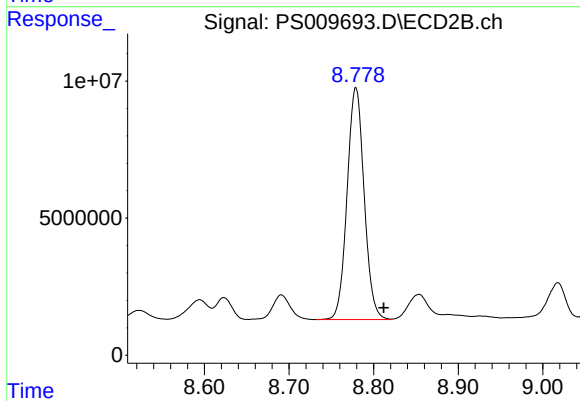
#10 Pentachlorophenol

R.T.: 8.442 min
Delta R.T.: -0.010 min
Response: 1712919
Conc: N.D.



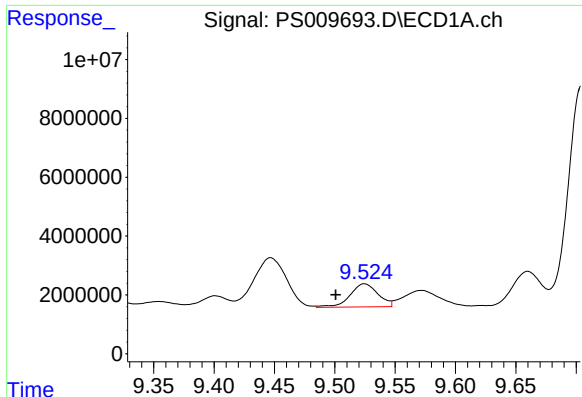
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.216 min
Response: 0
Conc: N.D.



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

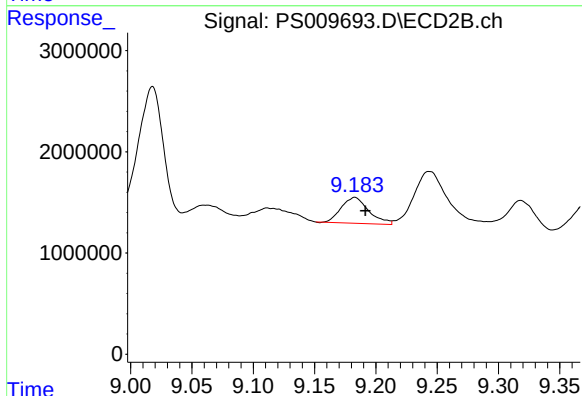
R.T.: 8.779 min
Delta R.T.: -0.033 min
Response: 118476785
Conc: 45.30 ng/ml



#12 2,4,5-T

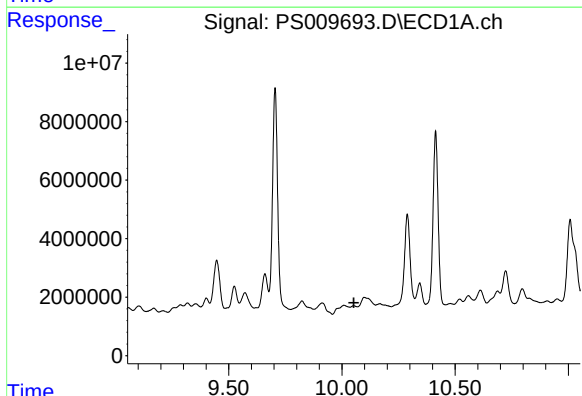
R.T.: 9.525 min
Delta R.T.: 0.024 min
Response: 12689212
Conc: 4.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-47-COMP



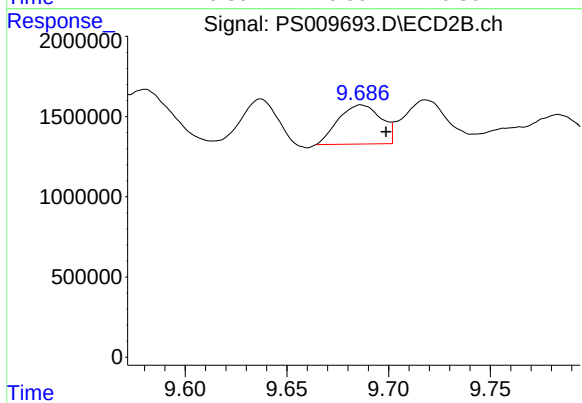
#12 2,4,5-T

R.T.: 9.183 min
Delta R.T.: -0.009 min
Response: 4003973
Conc: 1.53 ng/ml



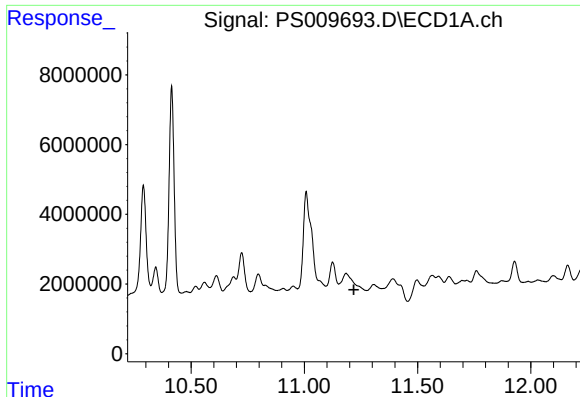
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.053 min
Response: 0
Conc: N.D.



#13 2,4-DB

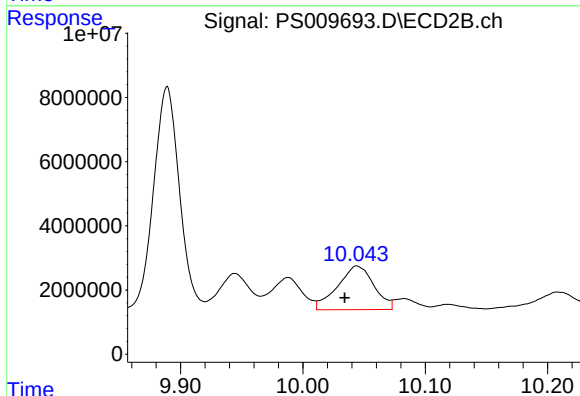
R.T.: 9.687 min
Delta R.T.: -0.012 min
Response: 3560254
Conc: 10.04 ng/ml



#14 DINOSEB

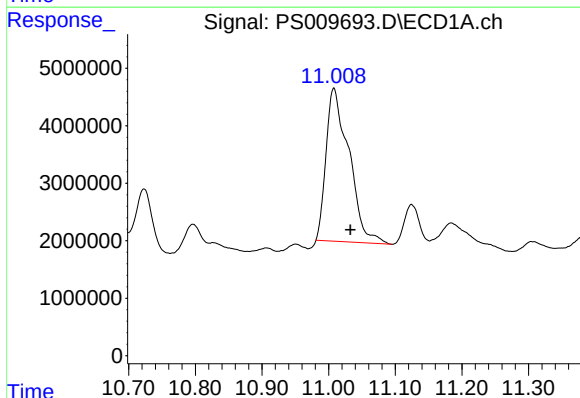
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-47-COMP



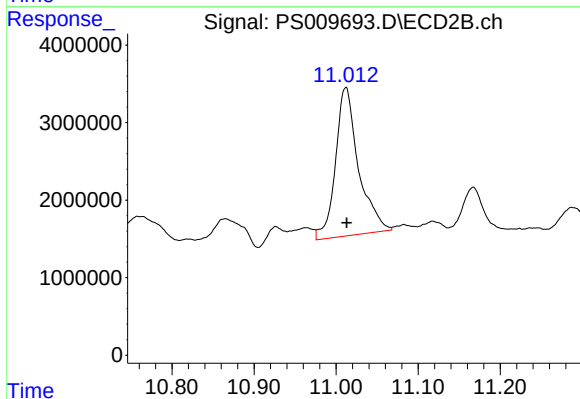
#14 DINOSEB

R.T.: 10.044 min
Delta R.T.: 0.010 min
Response: 28129994
Conc: 14.28 ng/ml



#15 Picloram

R.T.: 11.008 min
Delta R.T.: -0.025 min
Response: 63662210
Conc: 20.55 ng/ml



#15 Picloram

R.T.: 11.012 min
Delta R.T.: -0.001 min
Response: 37298995
Conc: 10.97 ng/ml