

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021224\
 Data File : PS025931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2024 20:01
 Operator : AR\AJ
 Sample : P1435-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FRENCH-020724

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 23:33:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 2024
 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	6.348	6.753	448.6E6	233.9E6	317.889	332.559
Target Compounds							
1) T	Dalapon	0.000	2.491	0	3765166	N.D.	3.394
2) T	3,5-DICHL...	5.690	6.004f	10812245	287496	5.017	<MDL #
3) T	4-Nitroph...	0.000	6.395	0	5913308	N.D.	12.942
5) T	DICAMBA	0.000	6.912	0	1100623	N.D.	<MDL
6) T	MCP	6.679	7.066f	39642498	528661	10.897	<MDL #
7) T	MCPA	6.790	7.209	10315925	6556142	1.916	2.104
8) T	DICHLORPROP	0.000	7.538	0	28616086	N.D.	35.835
9) T	2,4-D	7.240	7.812	25662680	1583846	14.440	1.857 #
10) T	Pentachlo...	7.498	8.225	24382917	11878770	1.067	1.047
12) T	2,4,5-T	8.336f	8.955	114.7E6	2695309	12.122	<MDL #
13) T	2,4-DB	8.792	9.460	147.9E6	3575606	127.802	8.072 #
14) T	DINOSEB	9.775f	9.771	117.9E6	2315053	17.548	<MDL #
16) T	DCPA	10.090	10.718	73011313	-5582694	6.228	N.D. #

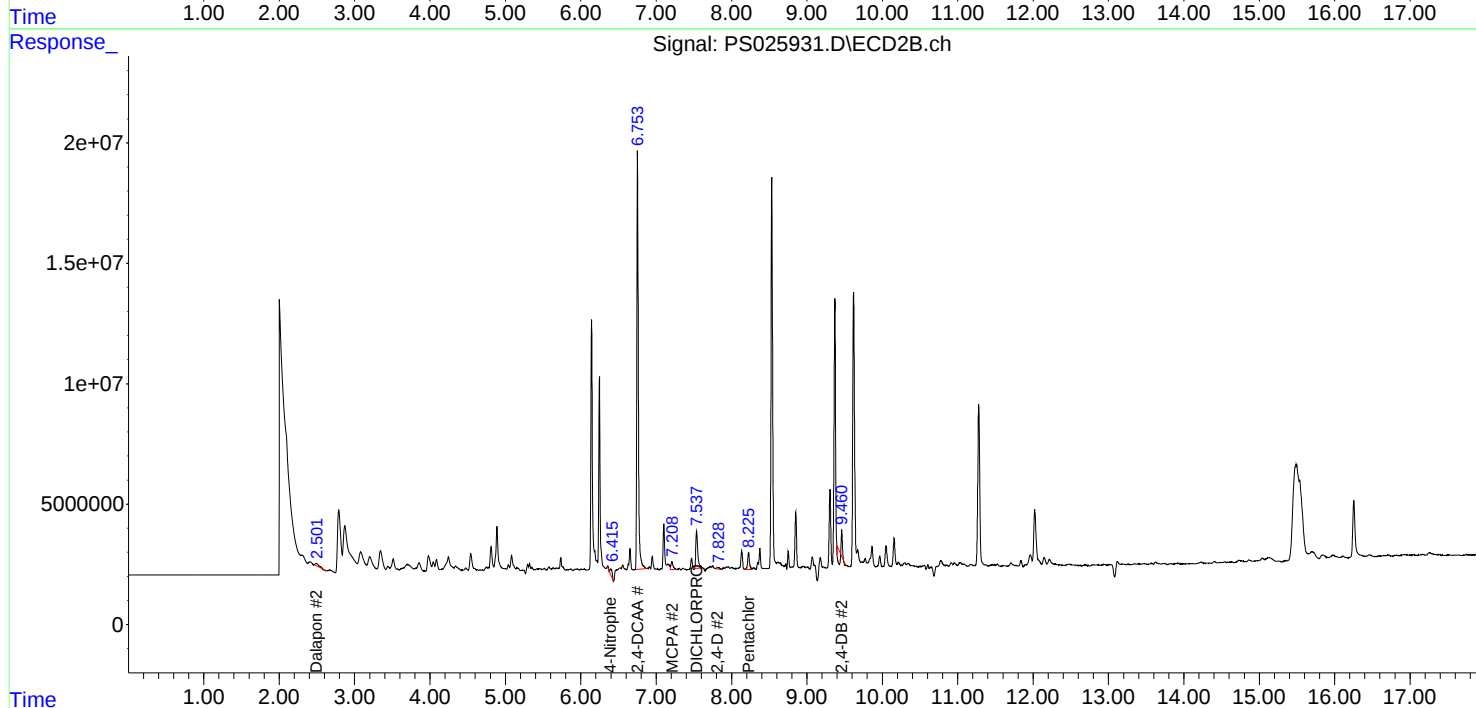
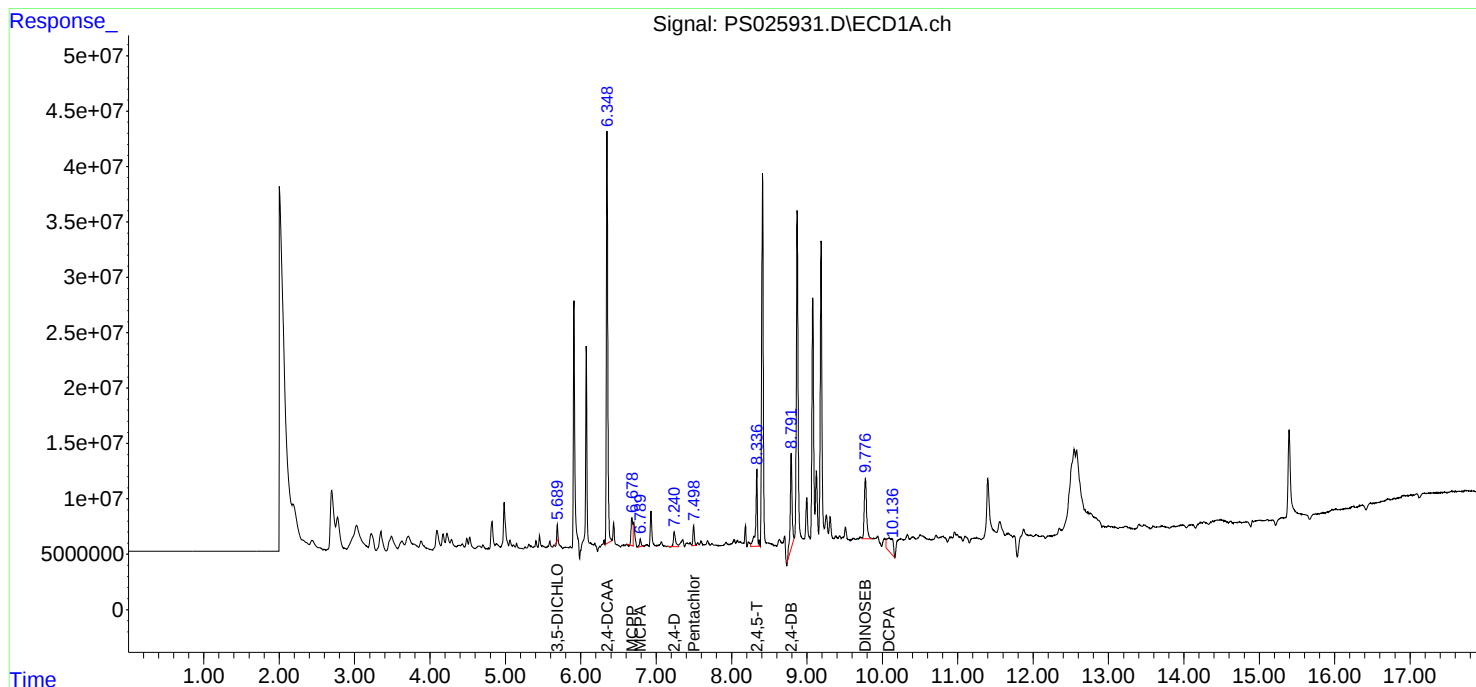
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

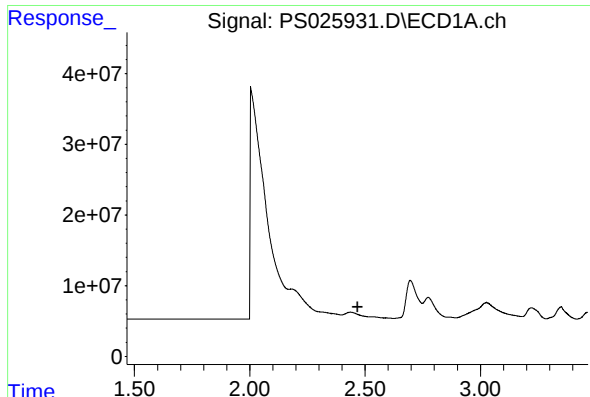
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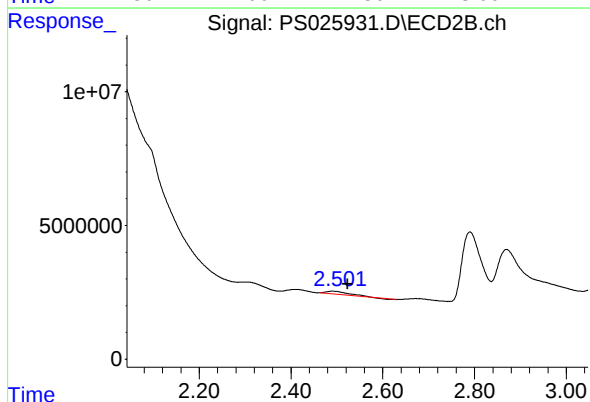




#1 Dalapon

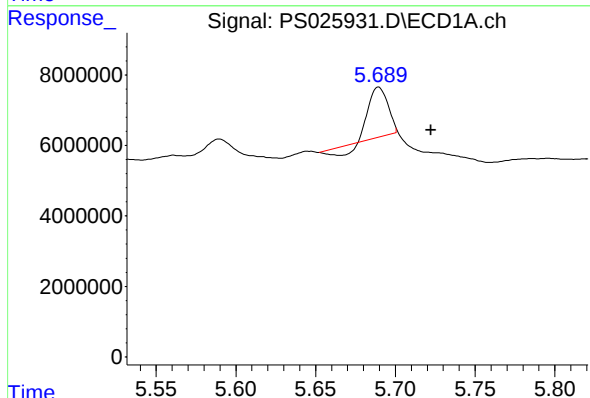
R.T.: 0.000 min
Exp R.T.: 2.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FRENCH-020724



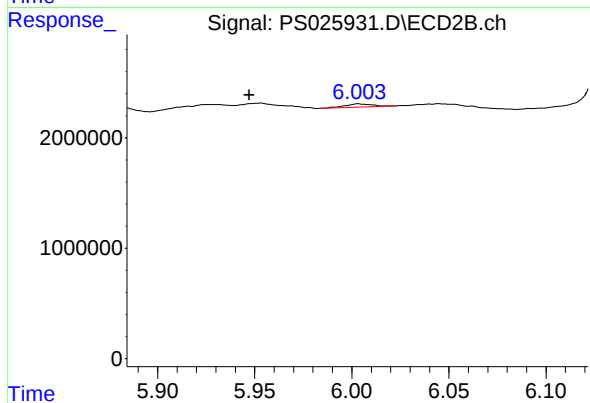
#1 Dalapon

R.T.: 2.491 min
Delta R.T.: -0.033 min
Response: 3765166
Conc: 3.39 ng/ml



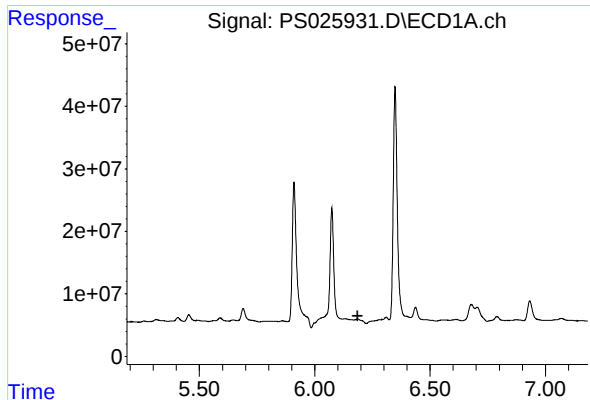
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.690 min
Delta R.T.: -0.033 min
Response: 10812245
Conc: 5.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

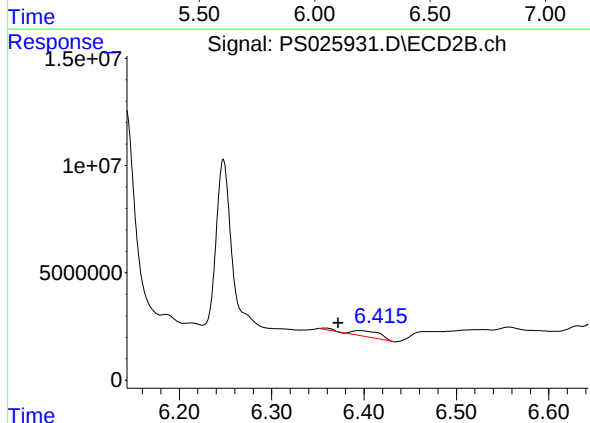
R.T.: 6.004 min
Delta R.T.: 0.057 min
Response: 287496
Conc: N.D.



#3 4-Nitrophenol

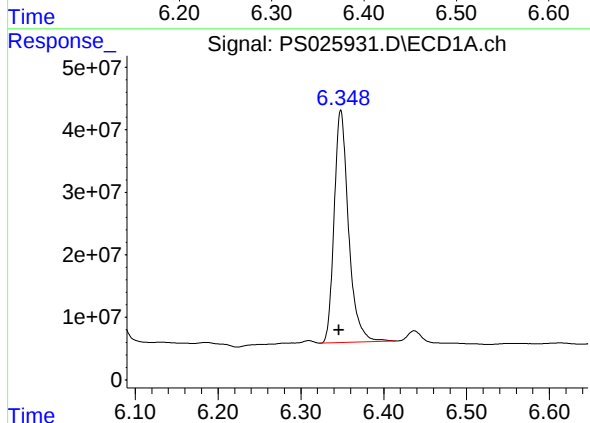
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FRENCH-020724



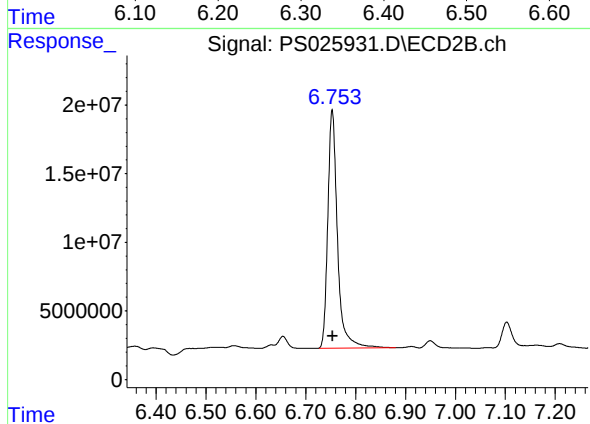
#3 4-Nitrophenol

R.T.: 6.395 min
Delta R.T.: 0.023 min
Response: 5913308
Conc: 12.94 ng/ml



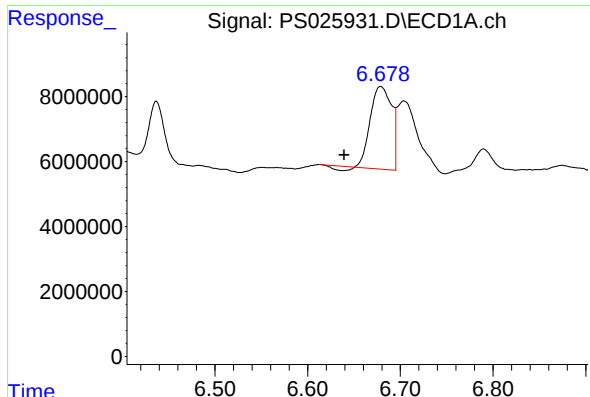
#4 2,4-DCAA

R.T.: 6.348 min
Delta R.T.: 0.003 min
Response: 448620838
Conc: 317.89 ng/ml



#4 2,4-DCAA

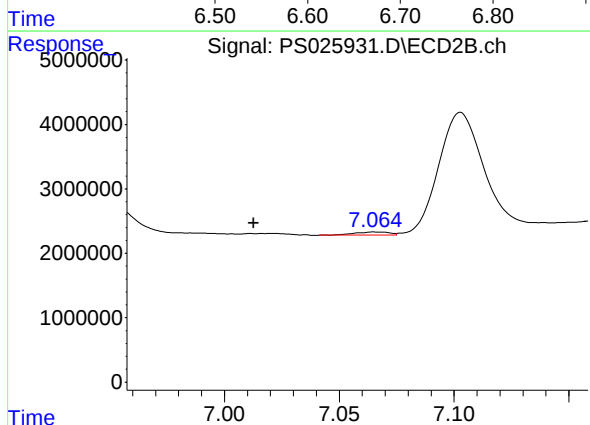
R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 233936507
Conc: 332.56 ng/ml



#6 MCPP

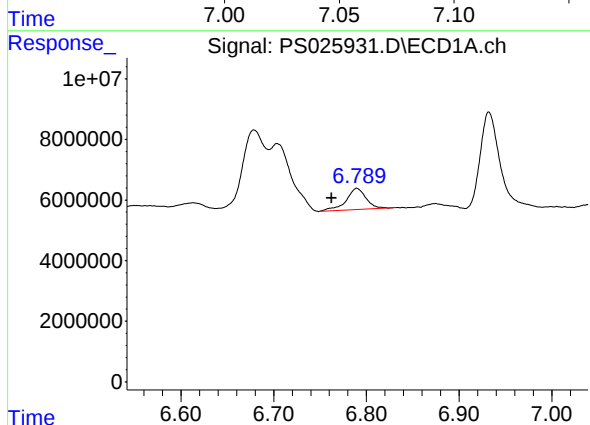
R.T.: 6.679 min
Delta R.T.: 0.039 min
Response: 39642498
Conc: 10.90 ug/ml

Instrument :
ECD_S
ClientSampleId :
FRENCH-020724



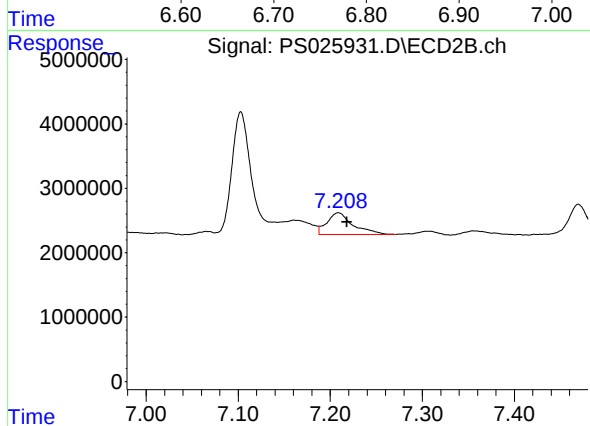
#6 MCPP

R.T.: 7.066 min
Delta R.T.: 0.054 min
Response: 528661
Conc: N.D.



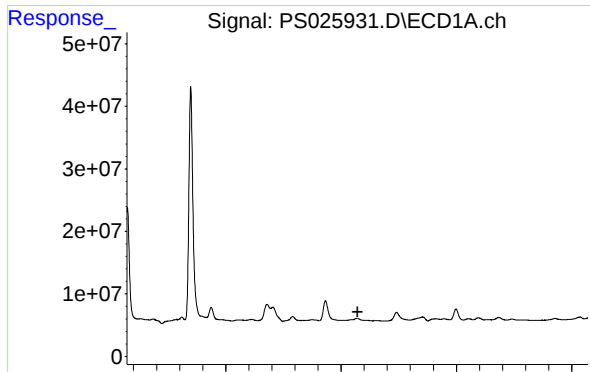
#7 MCPA

R.T.: 6.790 min
Delta R.T.: 0.027 min
Response: 10315925
Conc: 1.92 ug/ml



#7 MCPA

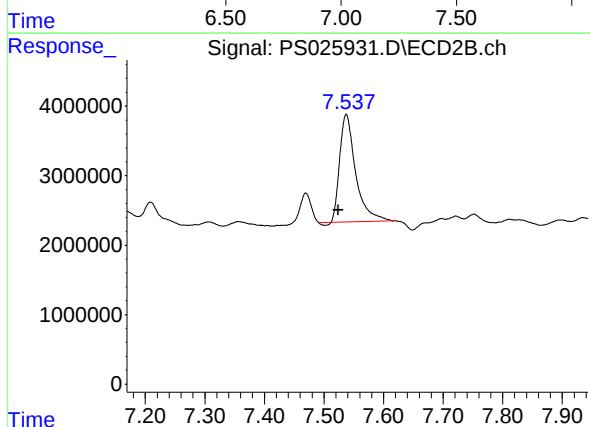
R.T.: 7.209 min
Delta R.T.: -0.009 min
Response: 6556142
Conc: 2.10 ug/ml



#8 DICHLORPROP

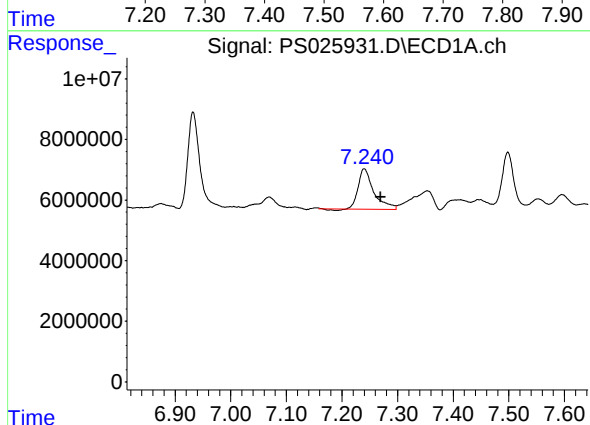
R.T.: 0.000 min
Exp R.T.: 7.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FRENCH-020724



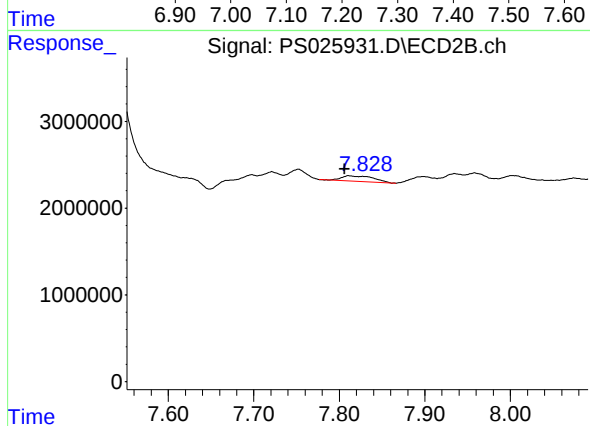
#8 DICHLORPROP

R.T.: 7.538 min
Delta R.T.: 0.014 min
Response: 28616086
Conc: 35.83 ng/ml



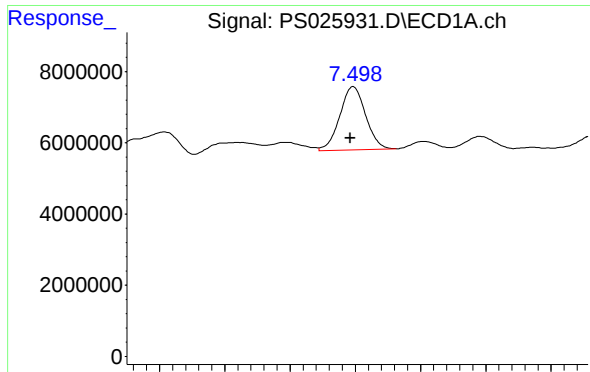
#9 2,4-D

R.T.: 7.240 min
Delta R.T.: -0.029 min
Response: 25662680
Conc: 14.44 ng/ml



#9 2,4-D

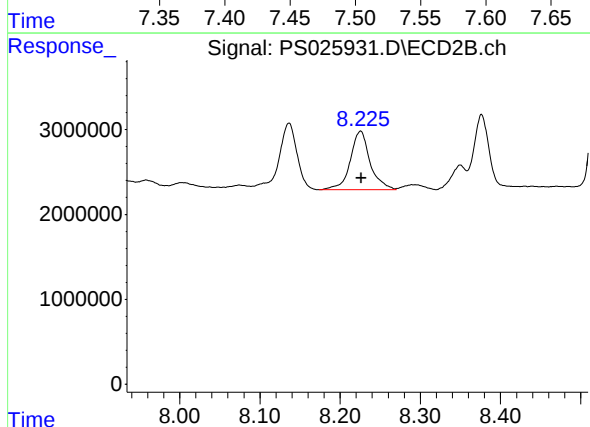
R.T.: 7.812 min
Delta R.T.: 0.006 min
Response: 1583846
Conc: 1.86 ng/ml



#10 Pentachlorophenol

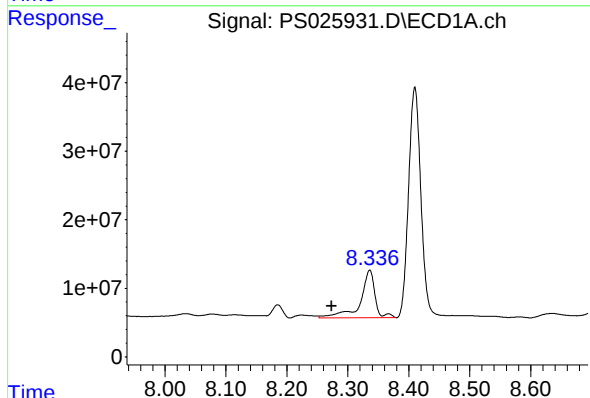
R.T.: 7.498 min
Delta R.T.: 0.002 min
Response: 24382917
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
FRENCH-020724



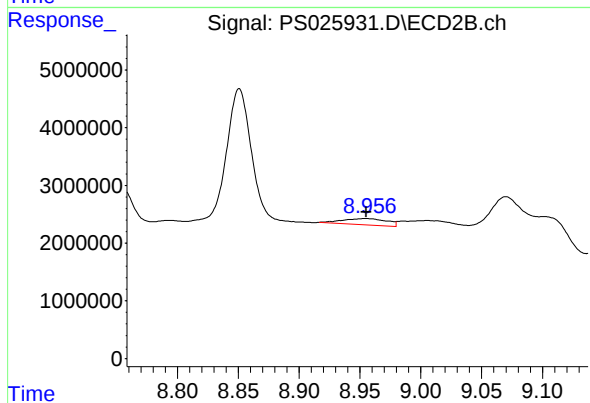
#10 Pentachlorophenol

R.T.: 8.225 min
Delta R.T.: -0.001 min
Response: 11878770
Conc: 1.05 ng/ml



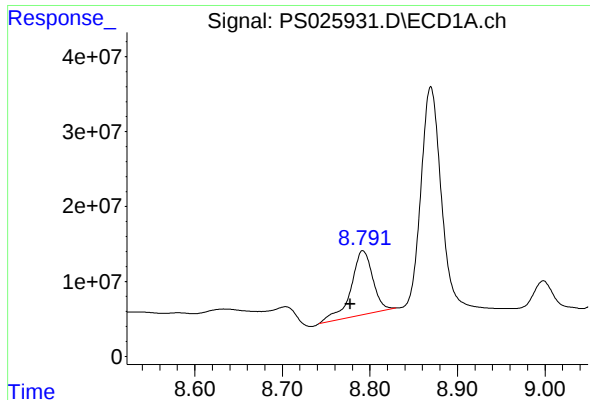
#12 2,4,5-T

R.T.: 8.336 min
Delta R.T.: 0.062 min
Response: 114749726
Conc: 12.12 ng/ml



#12 2,4,5-T

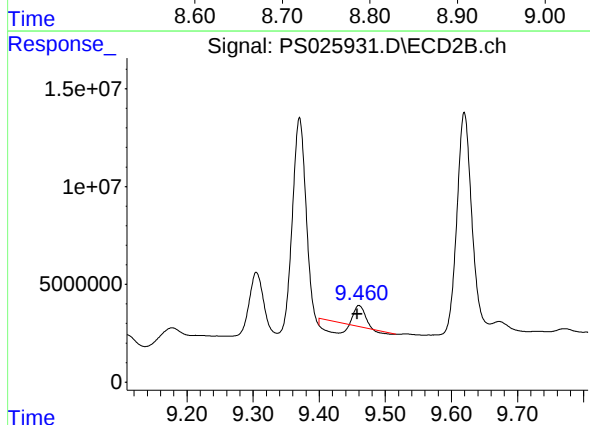
R.T.: 8.955 min
Delta R.T.: 0.000 min
Response: 2695309
Conc: N.D.



#13 2,4-DB

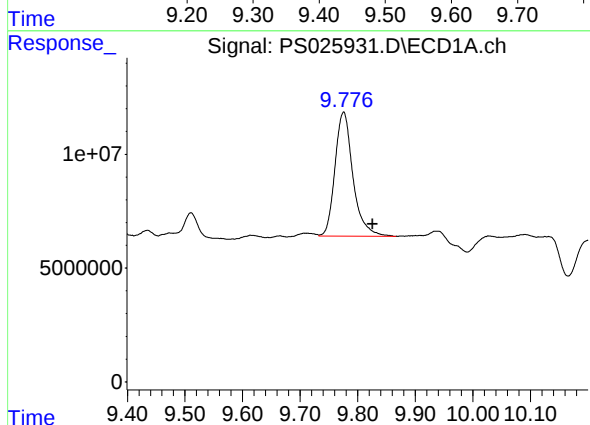
R.T.: 8.792 min
Delta R.T.: 0.014 min
Response: 147927409
Conc: 127.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
FRENCH-020724



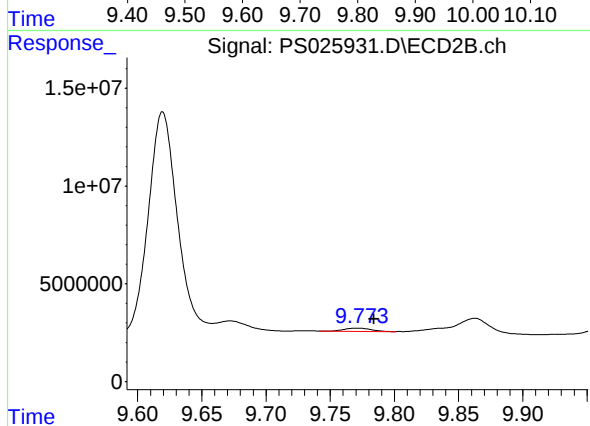
#13 2,4-DB

R.T.: 9.460 min
Delta R.T.: 0.003 min
Response: 3575606
Conc: 8.07 ng/ml



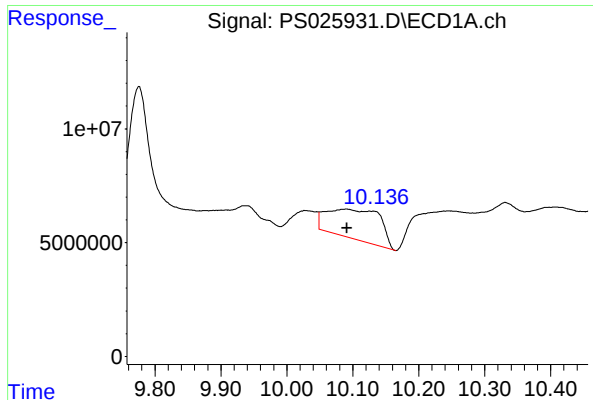
#14 DINOSEB

R.T.: 9.775 min
Delta R.T.: -0.050 min
Response: 117928525
Conc: 17.55 ng/ml



#14 DINOSEB

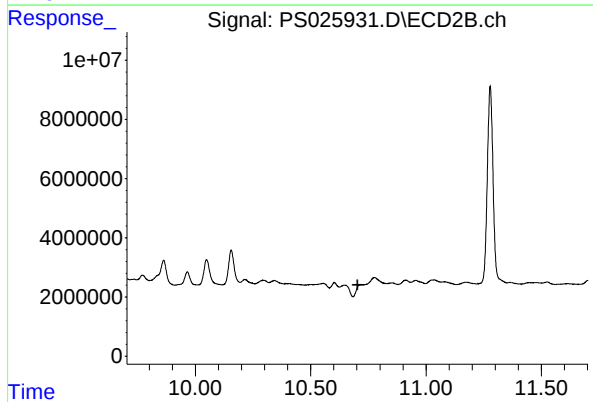
R.T.: 9.771 min
Delta R.T.: -0.013 min
Response: 2315053
Conc: N.D.



#16 DCPA

R.T.: 10.090 min
Delta R.T.: -0.001 min
Response: 73011313
Conc: 6.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
FRENCH-020724



#16 DCPA

R.T.: 10.718 min
Delta R.T.: 0.015 min
Response: -5582694
Conc: N.D.