

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030124\
 Data File : PS026075.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2024 19:57
 Operator : AR\AJ
 Sample : P1602-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 03:33:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022224.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 22 12:24:27 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	7.231	7.765	722.2E6	190.0E6	278.103	249.825
Target Compounds							
2) T	3,5-DICHL...	6.485f	6.727	31280771	4314137	8.192	3.636 #
3) T	4-Nitroph...	7.037	7.314	38606954	20755726	29.922	60.590 #
5) T	DICAMBA	7.434	8.022	19282169	11625191	1.760	3.322 #
6) T	MCP	7.655	8.060	653.9E6	17881784	85.362	6.718 #
7) T	MCPA	7.794	8.308	115.0E6	14604499	10.841	4.248 #
8) T	DICHLORPROP	8.190f	8.676	31591399	6139634	11.293	7.182 #
9) T	2,4-D	8.380	9.009	121.5E6	8768193	45.329	11.702 #
10) T	Pentachlo...	8.704	9.574	33094627	14157642	<MDL	1.098 #
11) T	2,4,5-TP ...	9.321f	9.957	89503968	8147121	5.958	1.739 #
12) T	2,4,5-T	9.587	10.313f	121.5E6	13519997	8.910	3.621 #
13) T	2,4-DB	10.138	10.921	313.3E6	44093568	191.953	115.047 #
14) T	DINOSEB	11.396f	11.275	99445131	32162363	9.232	10.248
15) T	Picloram	0.000	12.373	0	16851808	N.D.	4.810
16) T	DCPA	11.656	12.373	7743042	16851808	<MDL	3.248 #

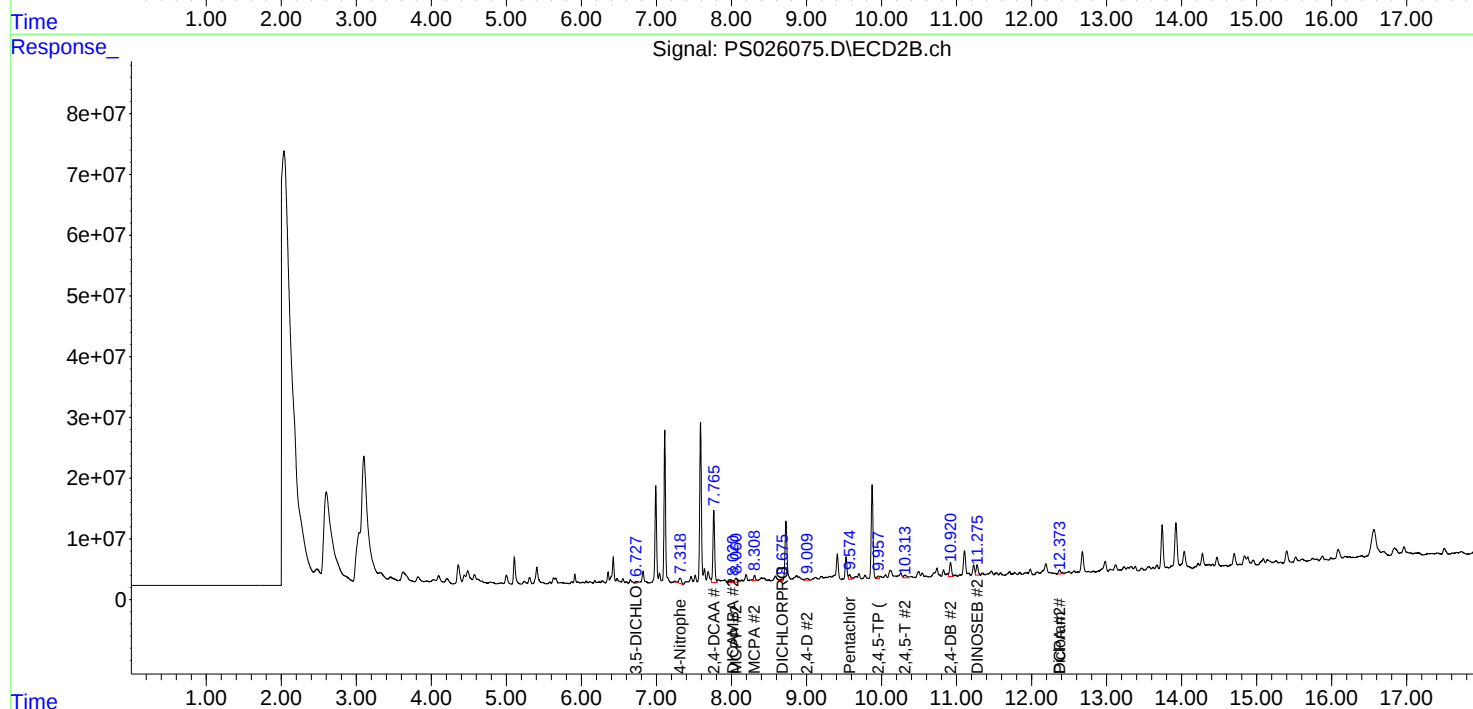
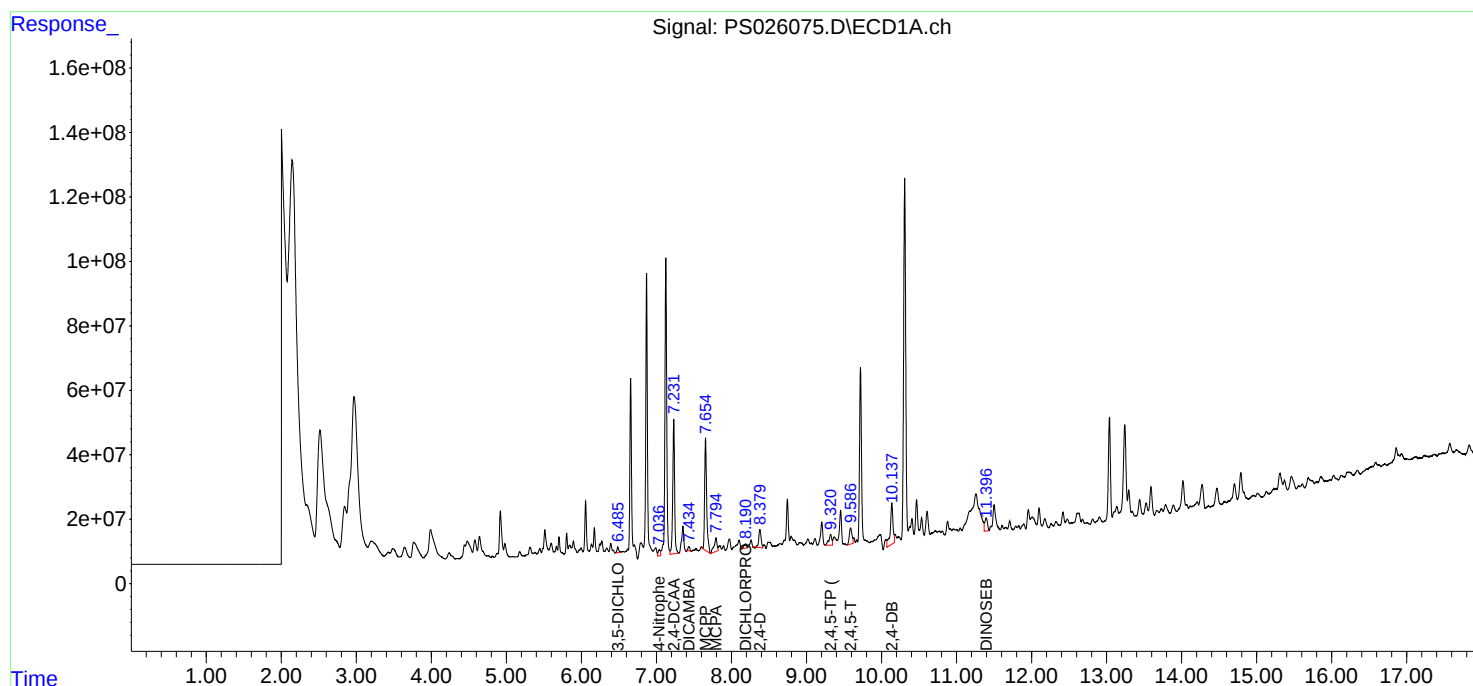
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

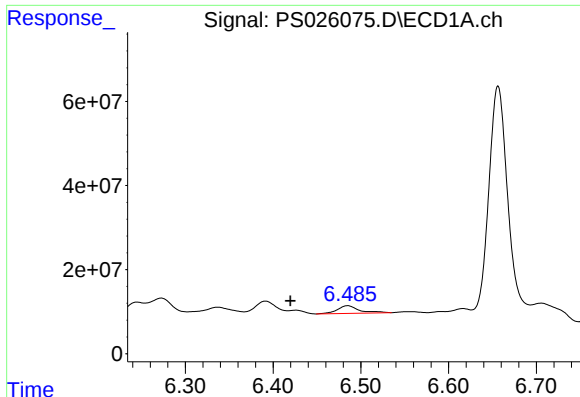
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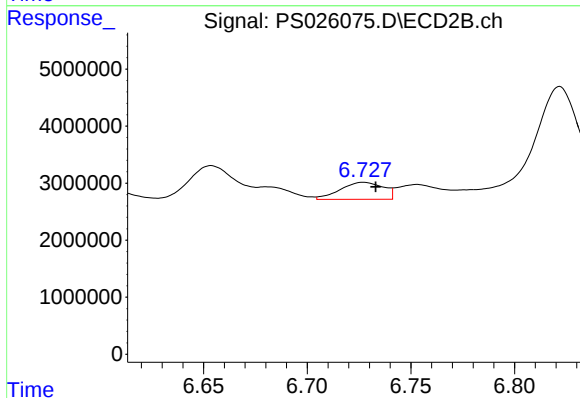




#2 3,5-DICHLOROBENZOIC ACID

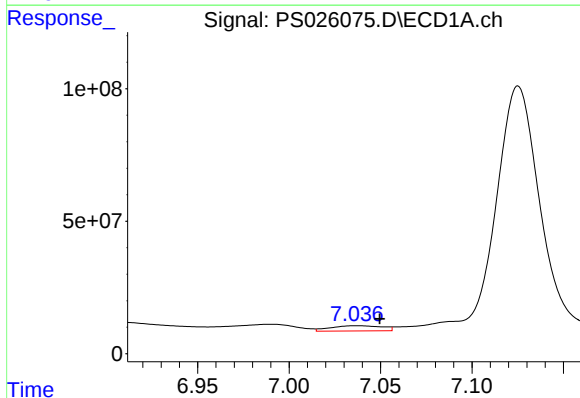
R.T.: 6.485 min
Delta R.T.: 0.065 min
Response: 31280771
Conc: 8.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-4



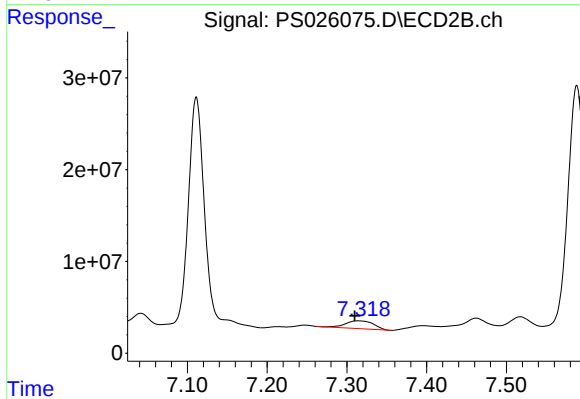
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.727 min
Delta R.T.: -0.006 min
Response: 4314137
Conc: 3.64 ng/ml



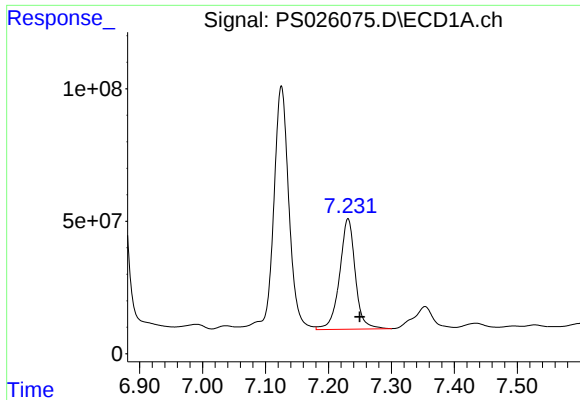
#3 4-Nitrophenol

R.T.: 7.037 min
Delta R.T.: -0.013 min
Response: 38606954
Conc: 29.92 ng/ml



#3 4-Nitrophenol

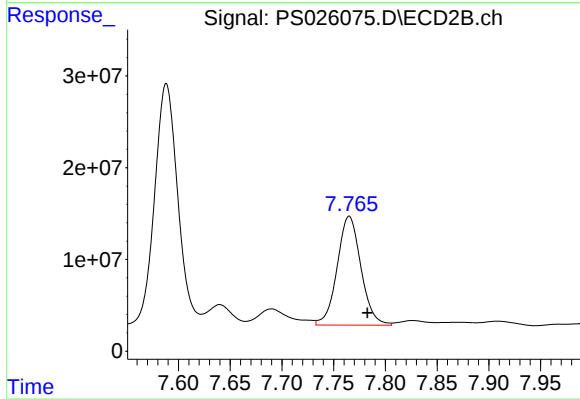
R.T.: 7.314 min
Delta R.T.: 0.005 min
Response: 20755726
Conc: 60.59 ng/ml



#4 2,4-DCAA

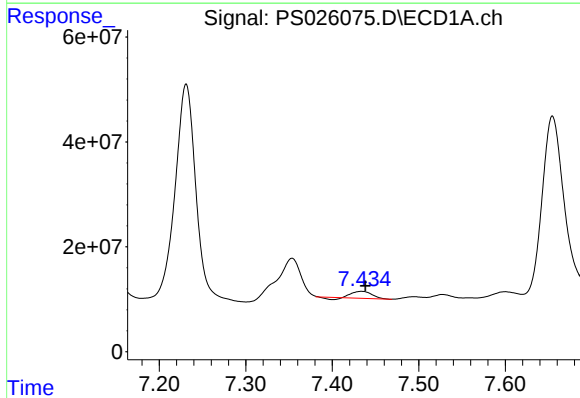
R.T.: 7.231 min
Delta R.T.: -0.019 min
Response: 722196867
Conc: 278.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-4



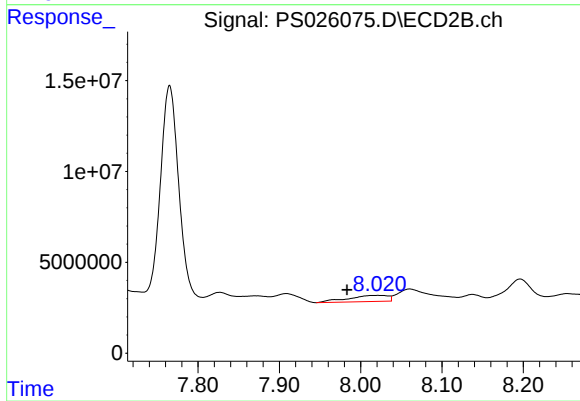
#4 2,4-DCAA

R.T.: 7.765 min
Delta R.T.: -0.018 min
Response: 189958816
Conc: 249.82 ng/ml



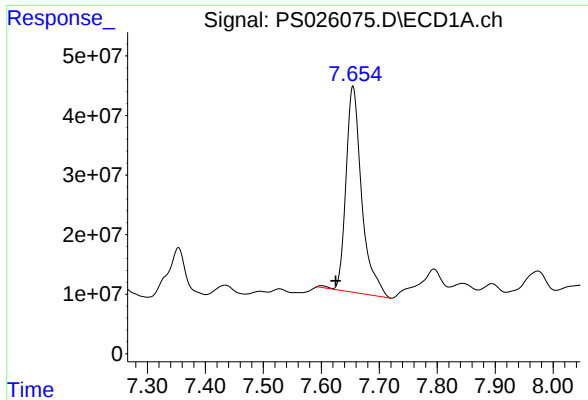
#5 DICAMBA

R.T.: 7.434 min
Delta R.T.: -0.004 min
Response: 19282169
Conc: 1.76 ng/ml



#5 DICAMBA

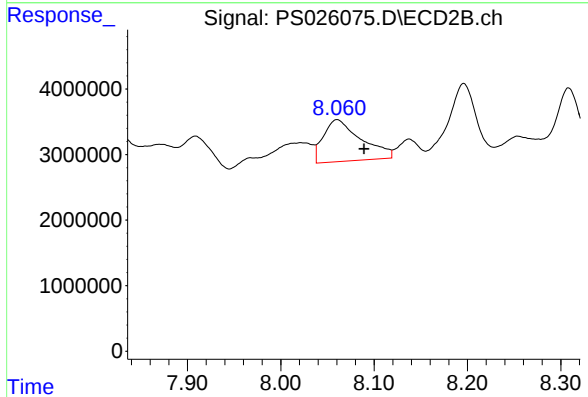
R.T.: 8.022 min
Delta R.T.: 0.039 min
Response: 11625191
Conc: 3.32 ng/ml



#6 MCP

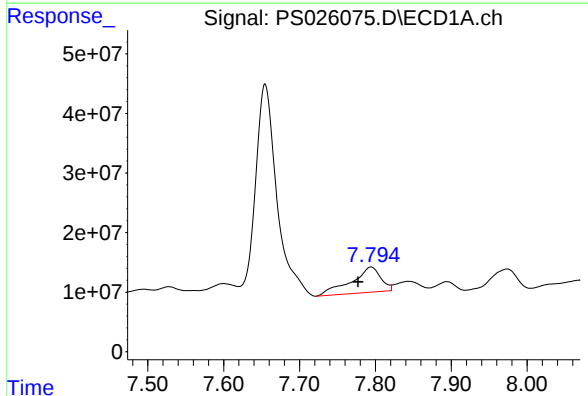
R.T.: 7.655 min
Delta R.T.: 0.030 min
Response: 653853582
Conc: 85.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-4



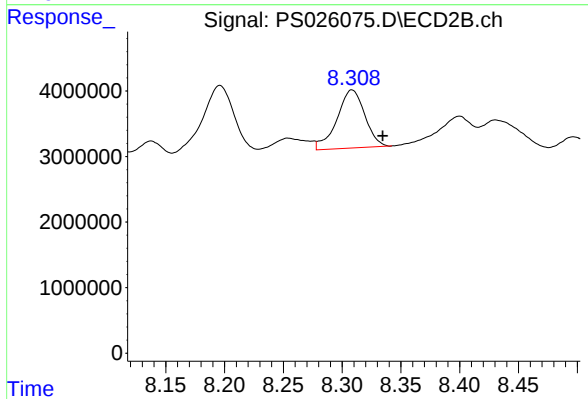
#6 MCP

R.T.: 8.060 min
Delta R.T.: -0.029 min
Response: 17881784
Conc: 6.72 ug/ml



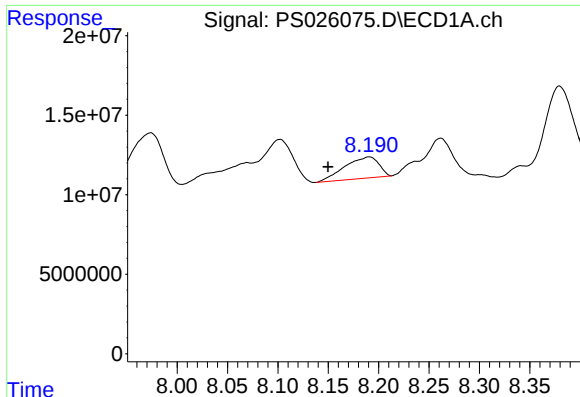
#7 MCP

R.T.: 7.794 min
Delta R.T.: 0.017 min
Response: 114958192
Conc: 10.84 ug/ml



#7 MCP

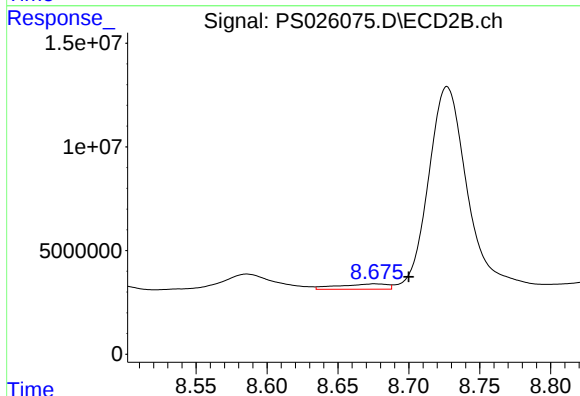
R.T.: 8.308 min
Delta R.T.: -0.026 min
Response: 14604499
Conc: 4.25 ug/ml



#8 DICHLORPROP

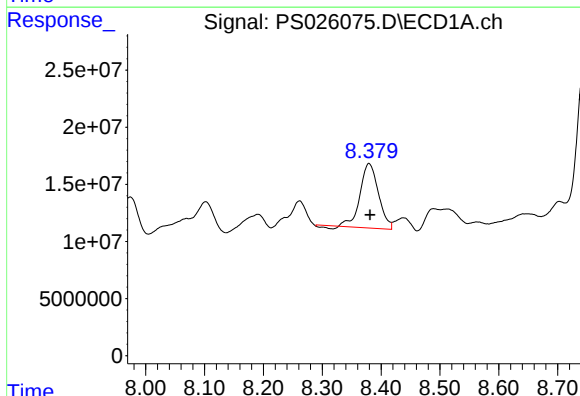
R.T.: 8.190 min
Delta R.T.: 0.040 min
Response: 31591399
Conc: 11.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-4



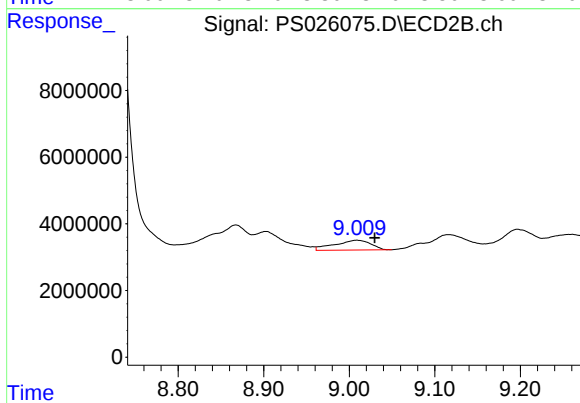
#8 DICHLORPROP

R.T.: 8.676 min
Delta R.T.: -0.024 min
Response: 6139634
Conc: 7.18 ng/ml



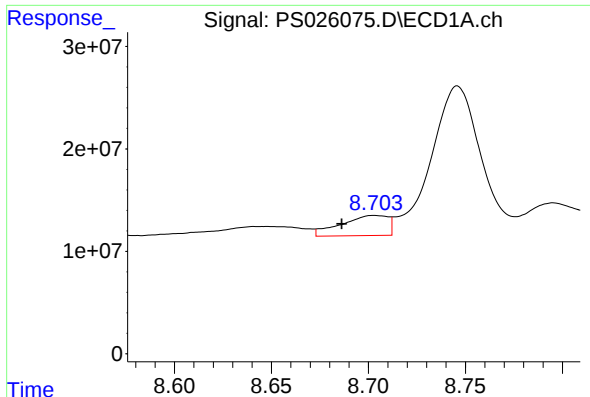
#9 2,4-D

R.T.: 8.380 min
Delta R.T.: -0.002 min
Response: 121523998
Conc: 45.33 ng/ml



#9 2,4-D

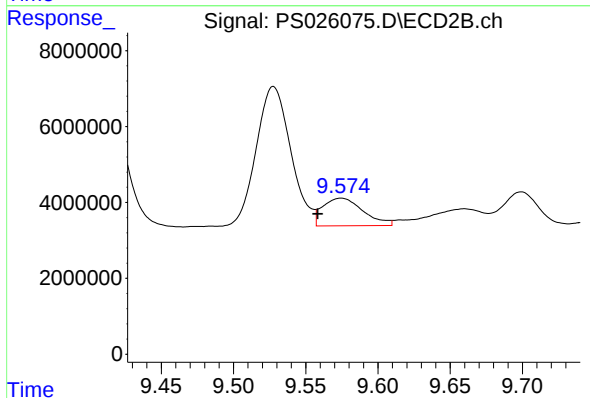
R.T.: 9.009 min
Delta R.T.: -0.021 min
Response: 8768193
Conc: 11.70 ng/ml



#10 Pentachlorophenol

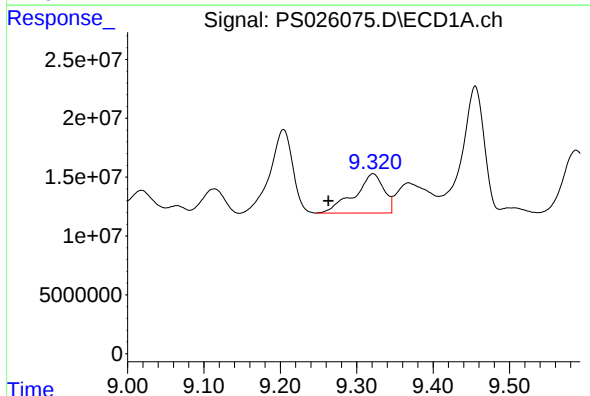
R.T.: 8.704 min
Delta R.T.: 0.017 min
Response: 33094627
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-4



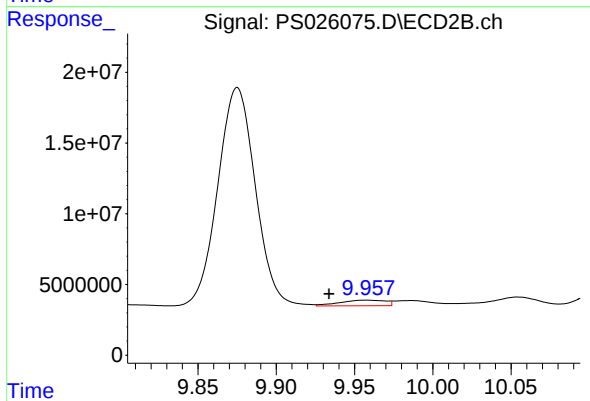
#10 Pentachlorophenol

R.T.: 9.574 min
Delta R.T.: 0.016 min
Response: 14157642
Conc: 1.10 ng/ml



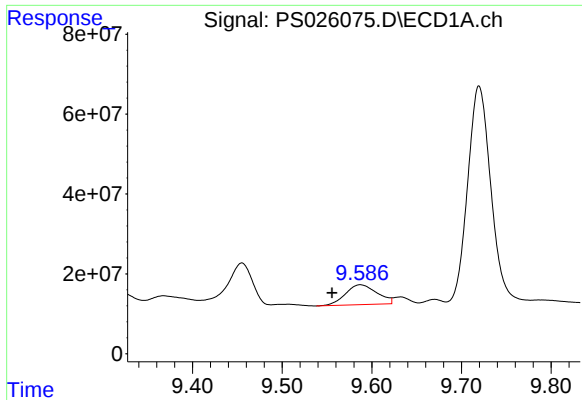
#11 2,4,5-TP (SILVEX)

R.T.: 9.321 min
Delta R.T.: 0.058 min
Response: 89503968
Conc: 5.96 ng/ml



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

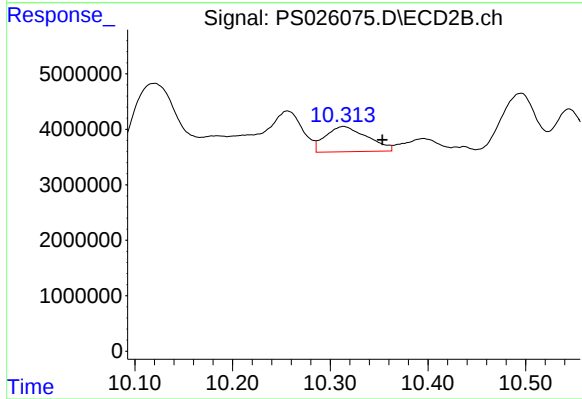
R.T.: 9.957 min
Delta R.T.: 0.024 min
Response: 8147121
Conc: 1.74 ng/ml



#12 2,4,5-T

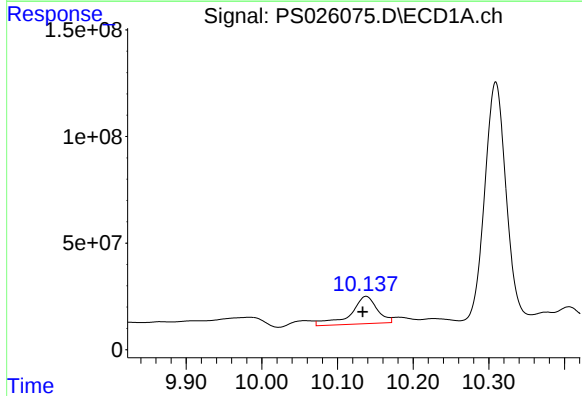
R.T.: 9.587 min
Delta R.T.: 0.032 min
Response: 121459990
Conc: 8.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-4



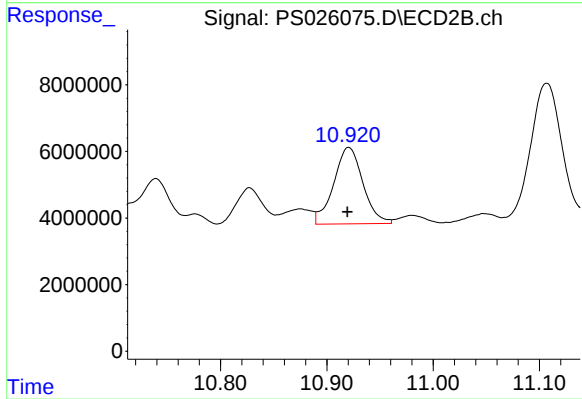
#12 2,4,5-T

R.T.: 10.313 min
Delta R.T.: -0.040 min
Response: 13519997
Conc: 3.62 ng/ml



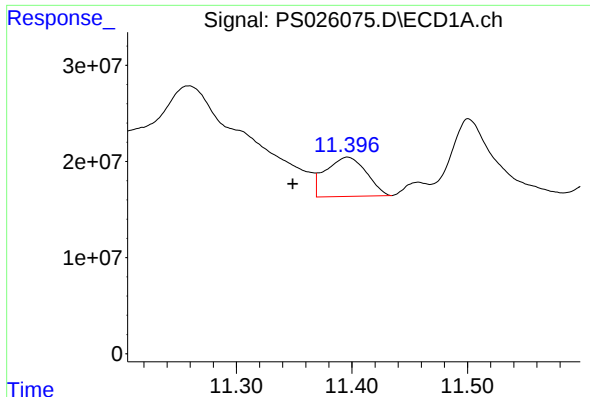
#13 2,4-DB

R.T.: 10.138 min
Delta R.T.: 0.004 min
Response: 313282686
Conc: 191.95 ng/ml



#13 2,4-DB

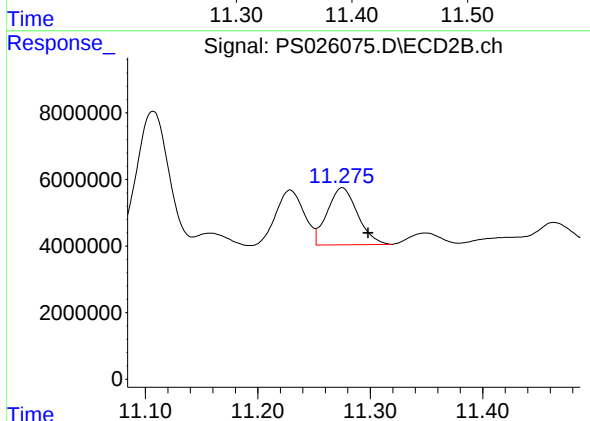
R.T.: 10.921 min
Delta R.T.: 0.001 min
Response: 44093568
Conc: 115.05 ng/ml



#14 DINOSEB

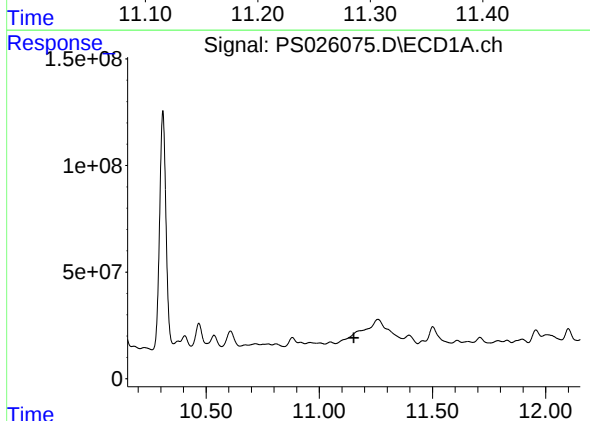
R.T.: 11.396 min
Delta R.T.: 0.048 min
Response: 99445131
Conc: 9.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-4



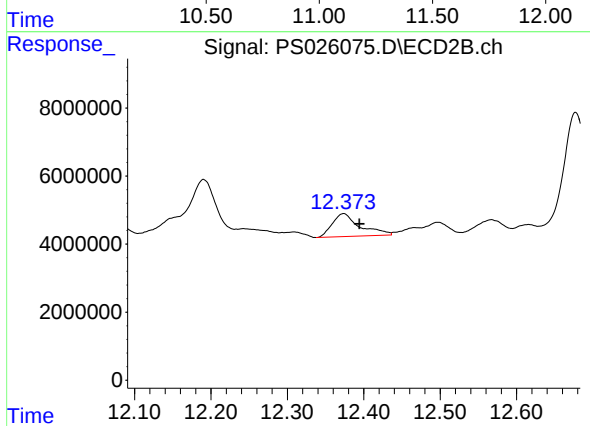
#14 DINOSEB

R.T.: 11.275 min
Delta R.T.: -0.023 min
Response: 32162363
Conc: 10.25 ng/ml



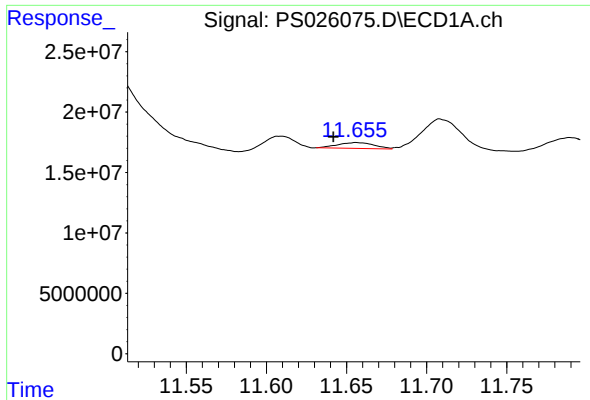
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.153 min
Response: 0
Conc: N.D.



#15 Picloram

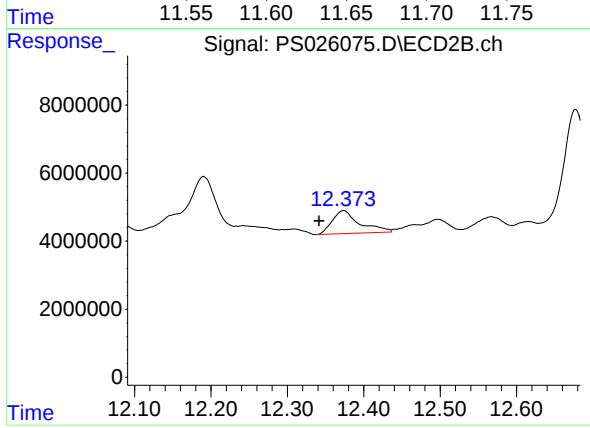
R.T.: 12.373 min
Delta R.T.: -0.021 min
Response: 16851808
Conc: 4.81 ng/ml



#16 DCPA

R.T.: 11.656 min
Delta R.T.: 0.015 min
Response: 7743042
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-4



#16 DCPA

R.T.: 12.373 min
Delta R.T.: 0.032 min
Response: 16851808
Conc: 3.25 ng/ml