

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051324\
 Data File : PS026760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2024 23:57
 Operator : AR\AJ
 Sample : P2147-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 01:33:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 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	7.262	7.777	481.3E6	192.7E6	193.545	115.583 #
Target Compounds							
1) T	Dalapon	0.000	2.671f	0	725.1E6	N.D.	247.333
2) T	3,5-DICHL...	6.414f	6.734	5334072	12163094	1.551	4.972 #
3) T	4-Nitroph...	7.074	7.294	26646267	21226303	16.539	18.664
5) T	DICAMBA	7.469	8.000	14479915	14503958	1.412	1.959 #
6) T	MCPD	7.628	8.072	-5002076	26603060	N.D.	5.175
7) T	MCPA	7.814	8.346	91355660	33062988	8.254	4.422 #
8) T	DICHLORPROP	8.177	8.684	33193733	18999911	11.077	9.902
9) T	2,4-D	8.369f	9.079f	471.4E6	7651594	143.201	3.714 #
10) T	Pentachlo...	8.723	9.548	22995211	27718028	<MDL	1.014 #
11) T	2,4,5-TP ...	9.277	9.897f	30615187	244.2E6	1.839	22.126 #
12) T	2,4,5-T	9.604f	10.330f	75907928	36053330	4.454	3.328 #
13) T	2,4-DB	10.159	10.911	218.2E6	5942863	92.014	4.372 #
14) T	DINOSEB	0.000	11.296	0	35799524	N.D.	5.212
15) T	Picloram	0.000	12.397	0	33299885	N.D.	2.078
16) T	DCPA	11.665	12.397f	49477007	33299885	2.628	2.519

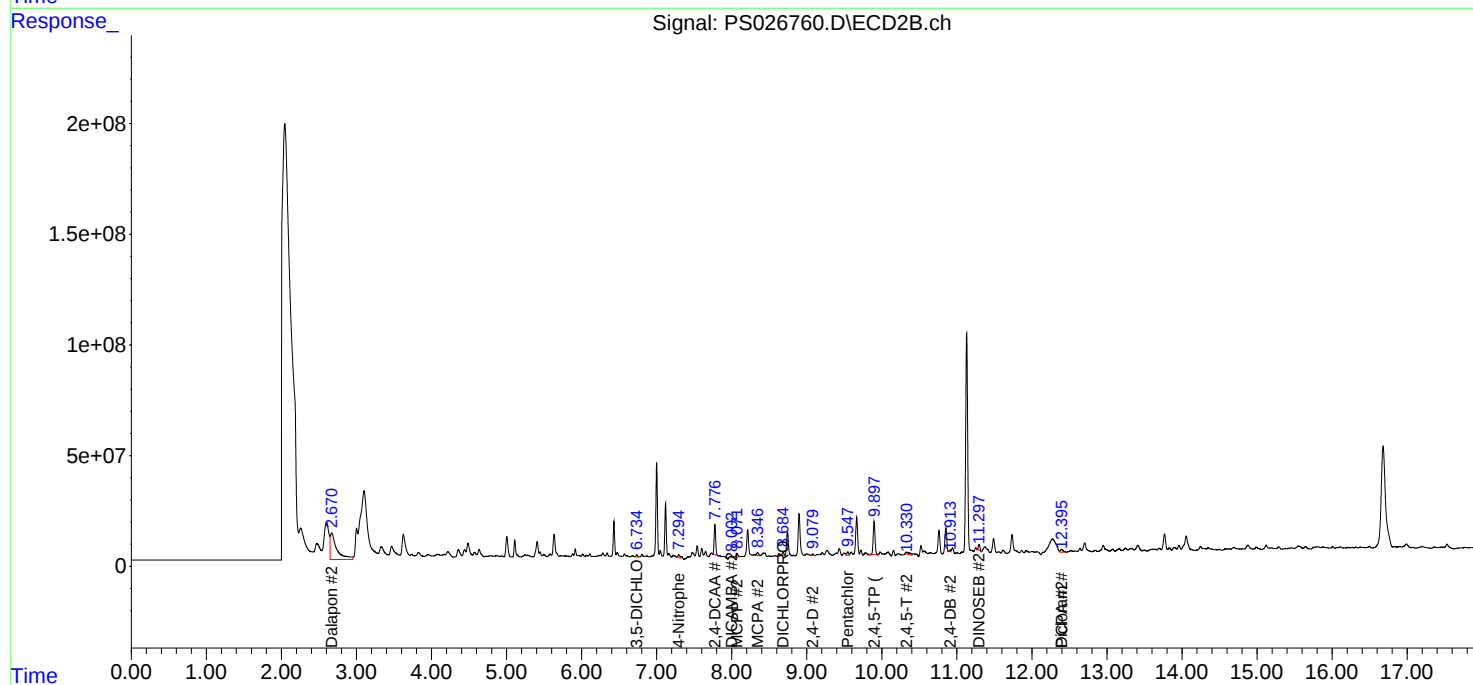
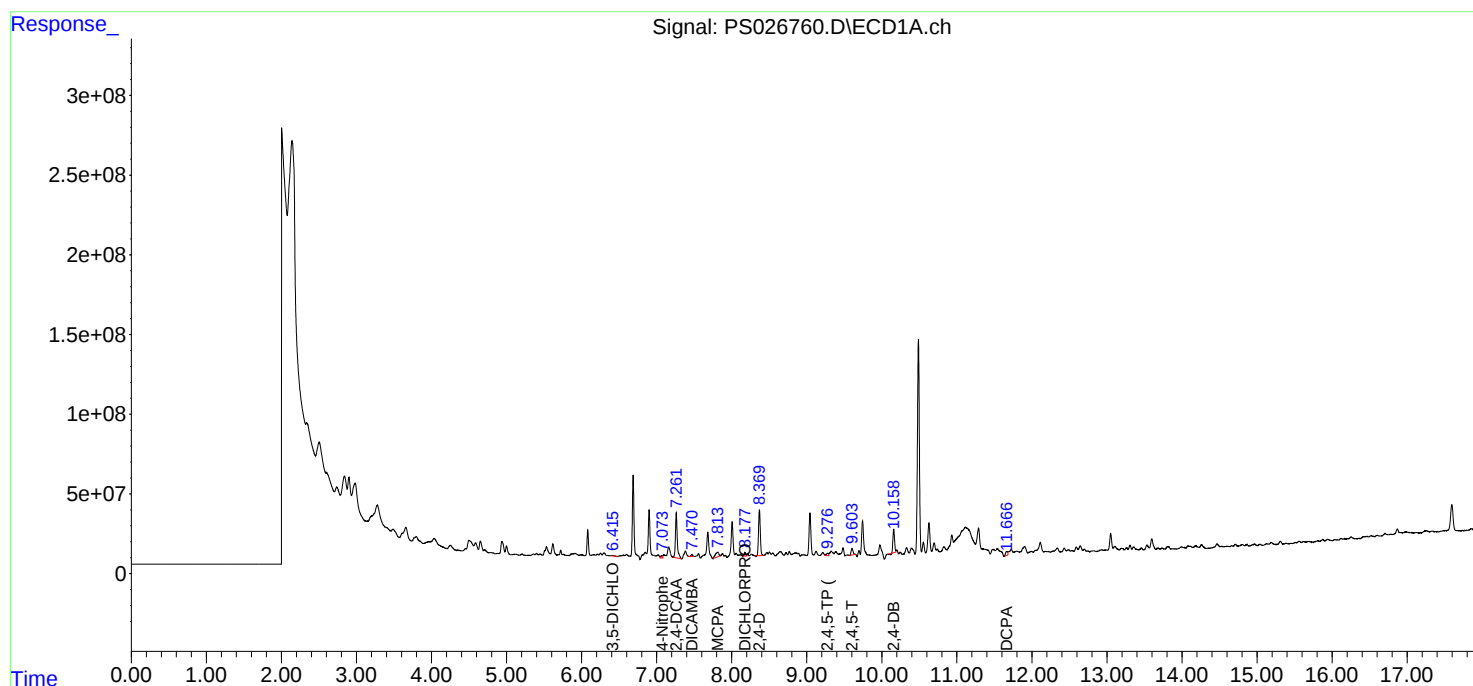
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

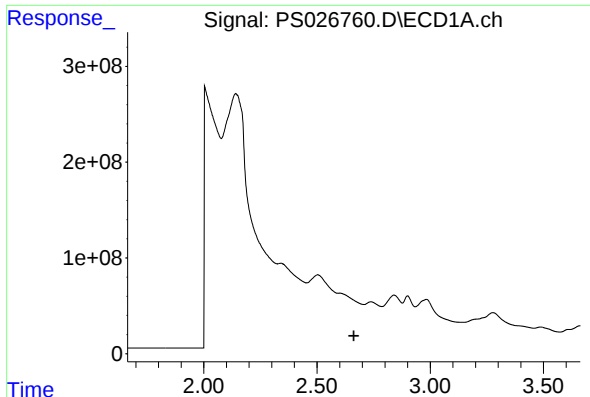
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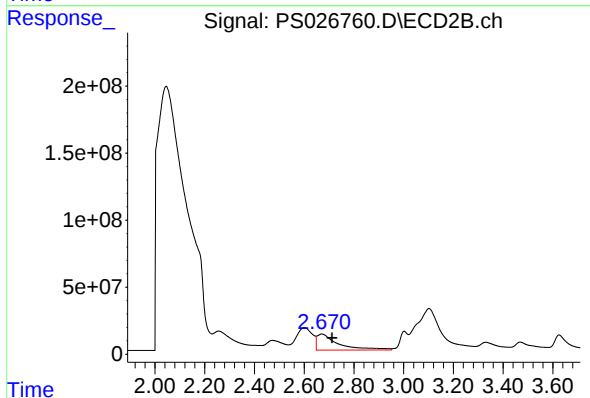




#1 Dalapon

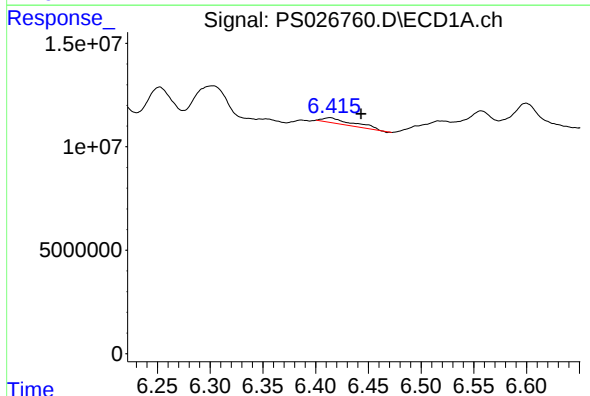
R.T.: 0.000 min
Exp R.T.: 2.663 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-C



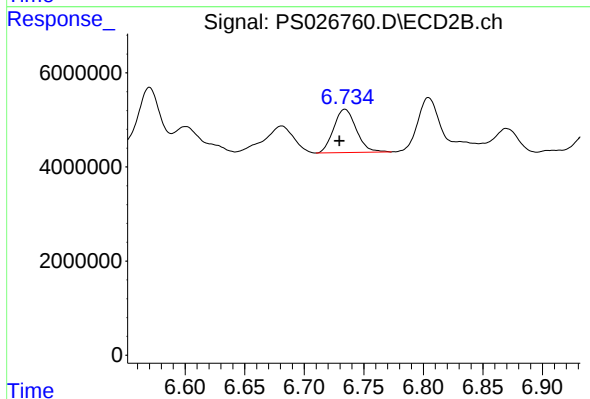
#1 Dalapon

R.T.: 2.671 min
Delta R.T.: -0.042 min
Response: 725119869
Conc: 247.33 ng/ml



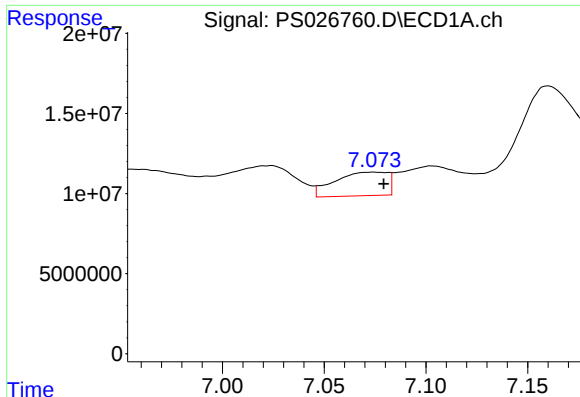
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.414 min
Delta R.T.: -0.030 min
Response: 5334072
Conc: 1.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

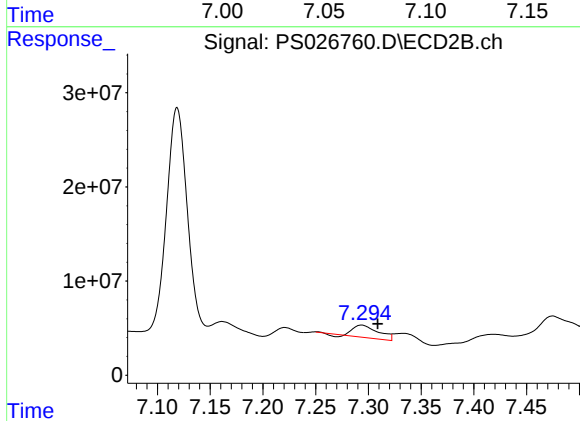
R.T.: 6.734 min
Delta R.T.: 0.005 min
Response: 12163094
Conc: 4.97 ng/ml



#3 4-Nitrophenol

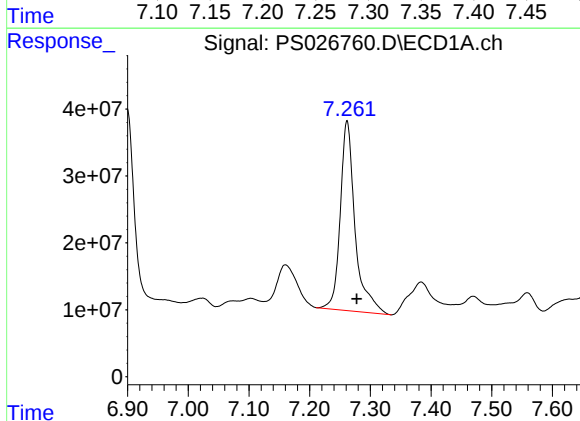
R.T.: 7.074 min
Delta R.T.: -0.005 min
Response: 26646267
Conc: 16.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-C



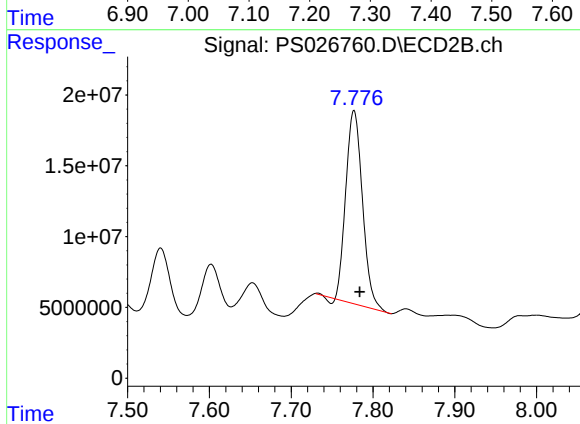
#3 4-Nitrophenol

R.T.: 7.294 min
Delta R.T.: -0.015 min
Response: 21226303
Conc: 18.66 ng/ml



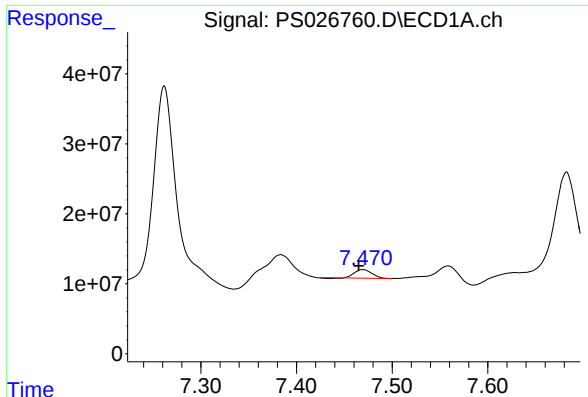
#4 2,4-DCAA

R.T.: 7.262 min
Delta R.T.: -0.016 min
Response: 481319511
Conc: 193.55 ng/ml



#4 2,4-DCAA

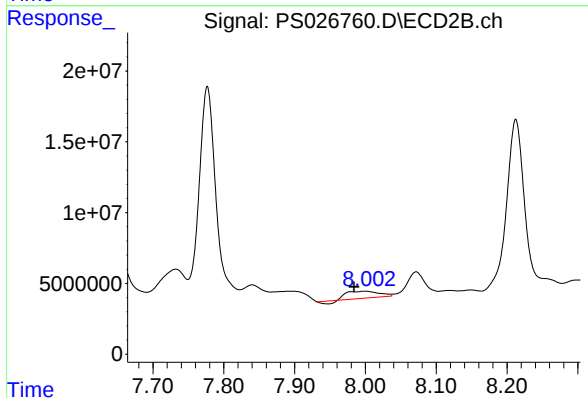
R.T.: 7.777 min
Delta R.T.: -0.007 min
Response: 192724572
Conc: 115.58 ng/ml



#5 DICAMBA

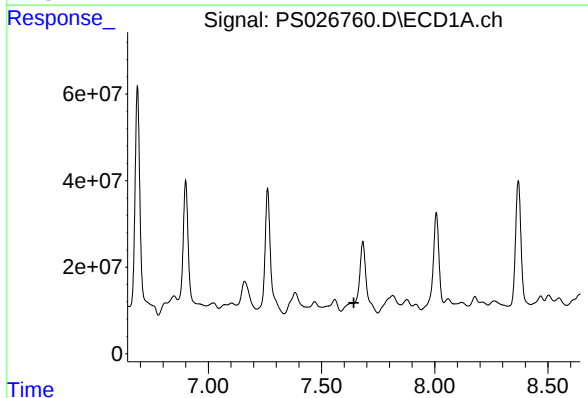
R.T.: 7.469 min
Delta R.T.: 0.004 min
Response: 14479915
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-C



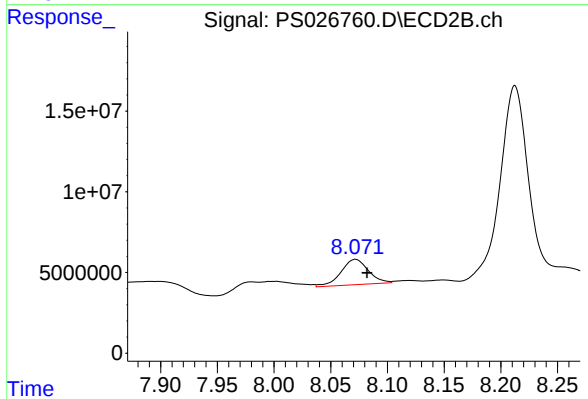
#5 DICAMBA

R.T.: 8.000 min
Delta R.T.: 0.016 min
Response: 14503958
Conc: 1.96 ng/ml



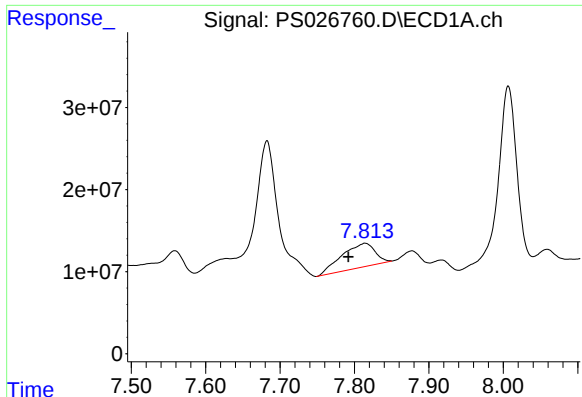
#6 MCP

R.T.: 7.628 min
Delta R.T.: -0.015 min
Response: -5002076
Conc: N.D.



#6 MCP

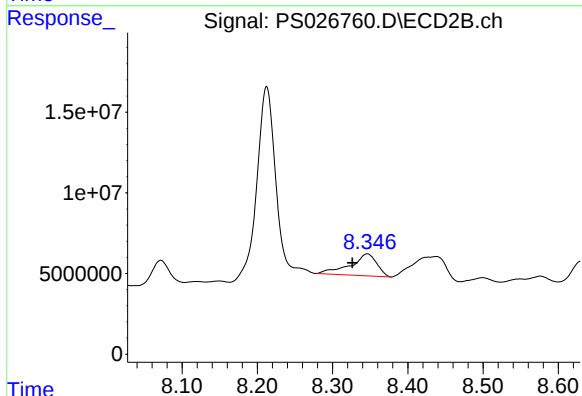
R.T.: 8.072 min
Delta R.T.: -0.010 min
Response: 26603060
Conc: 5.18 ug/ml



#7 MCPA

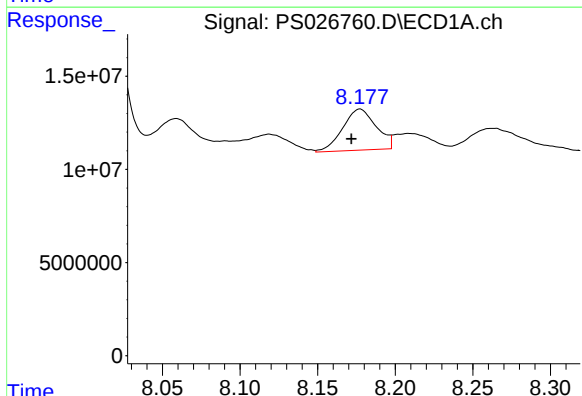
R.T.: 7.814 min
Delta R.T.: 0.022 min
Response: 91355660
Conc: 8.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
COMP-C



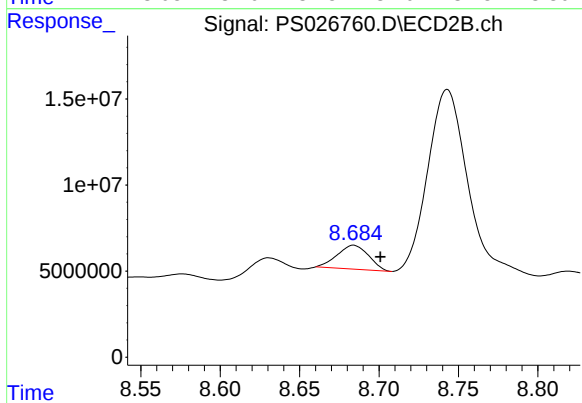
#7 MCPA

R.T.: 8.346 min
Delta R.T.: 0.020 min
Response: 33062988
Conc: 4.42 ug/ml



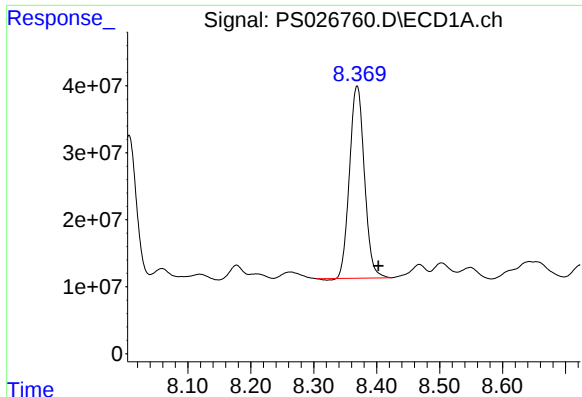
#8 DICHLORPROP

R.T.: 8.177 min
Delta R.T.: 0.006 min
Response: 33193733
Conc: 11.08 ng/ml



#8 DICHLORPROP

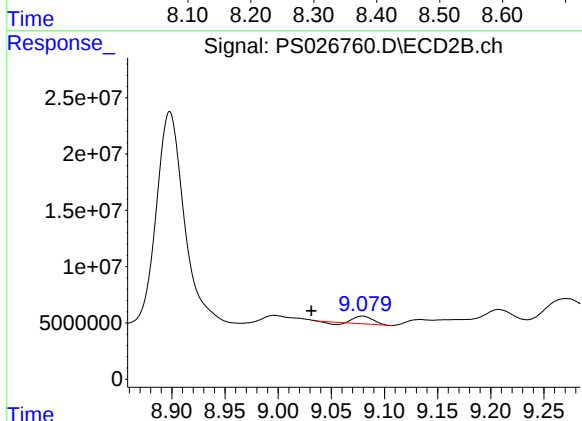
R.T.: 8.684 min
Delta R.T.: -0.017 min
Response: 18999911
Conc: 9.90 ng/ml



#9 2,4-D

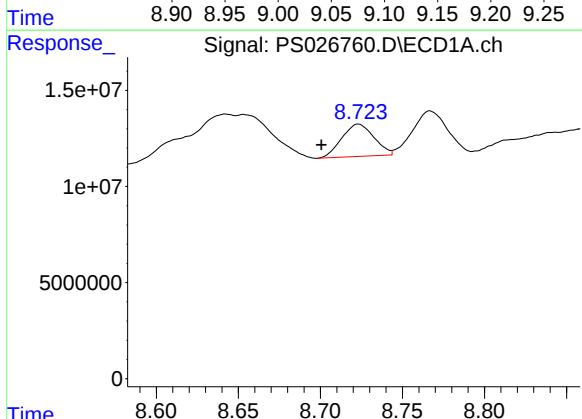
R.T.: 8.369 min
Delta R.T.: -0.034 min
Response: 471386374
Conc: 143.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-C



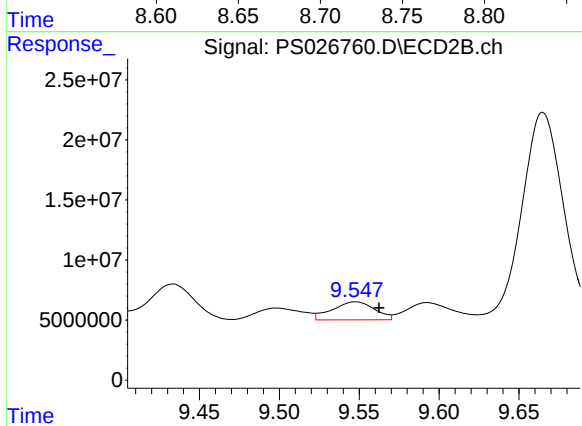
#9 2,4-D

R.T.: 9.079 min
Delta R.T.: 0.048 min
Response: 7651594
Conc: 3.71 ng/ml



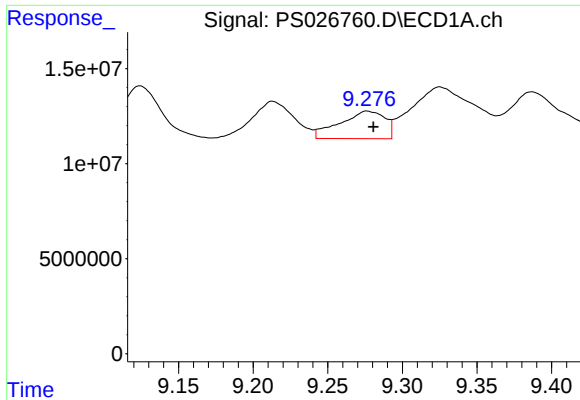
#10 Pentachlorophenol

R.T.: 8.723 min
Delta R.T.: 0.022 min
Response: 22995211
Conc: N.D.



#10 Pentachlorophenol

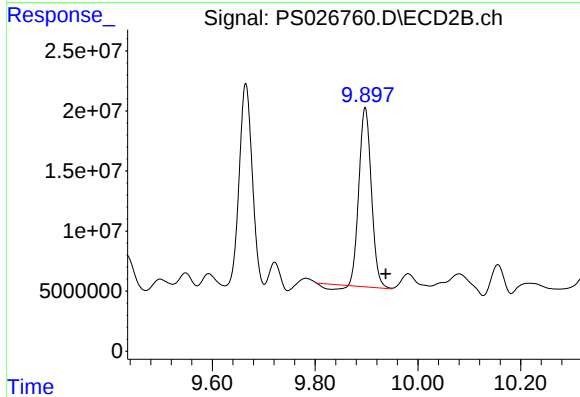
R.T.: 9.548 min
Delta R.T.: -0.015 min
Response: 27718028
Conc: 1.01 ng/ml



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

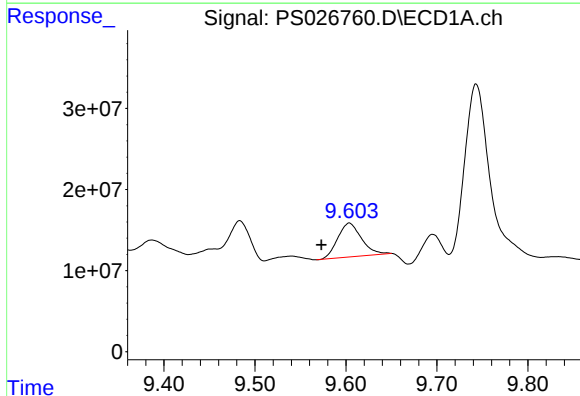
R.T.: 9.277 min
Delta R.T.: -0.004 min
Response: 30615187
Conc: 1.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-C



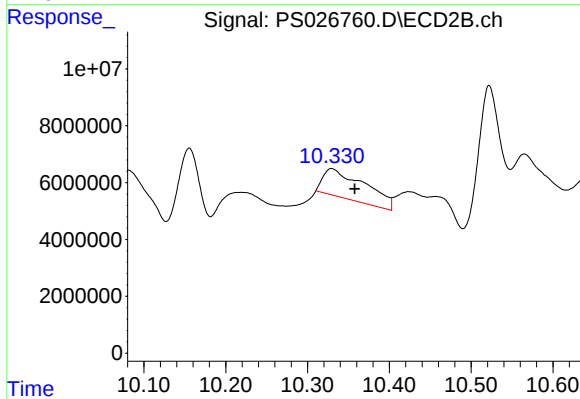
#11 2,4,5-TP (SILVEX)

R.T.: 9.897 min
Delta R.T.: -0.040 min
Response: 244167897
Conc: 22.13 ng/ml



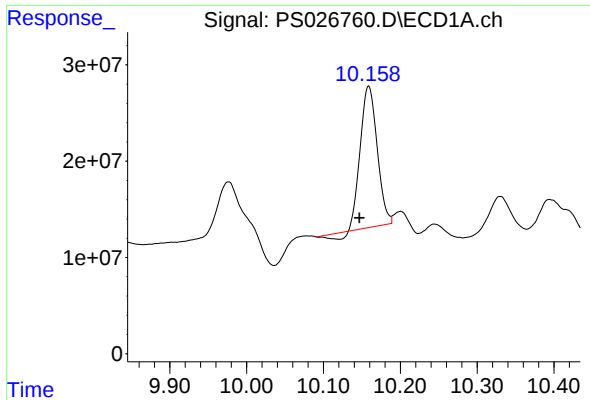
#12 2,4,5-T

R.T.: 9.604 min
Delta R.T.: 0.030 min
Response: 75907928
Conc: 4.45 ng/ml



#12 2,4,5-T

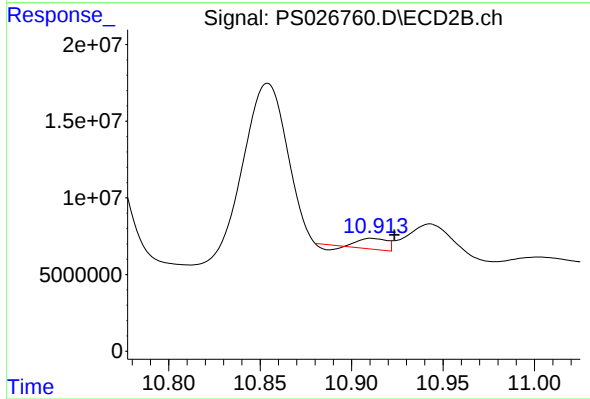
R.T.: 10.330 min
Delta R.T.: -0.028 min
Response: 36053330
Conc: 3.33 ng/ml



#13 2,4-DB

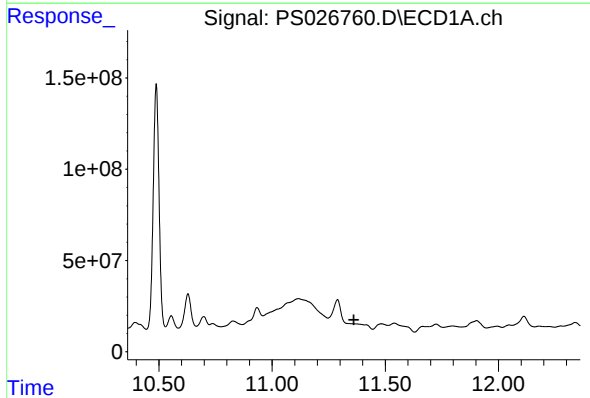
R.T.: 10.159 min
Delta R.T.: 0.012 min
Response: 218153683
Conc: 92.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-C



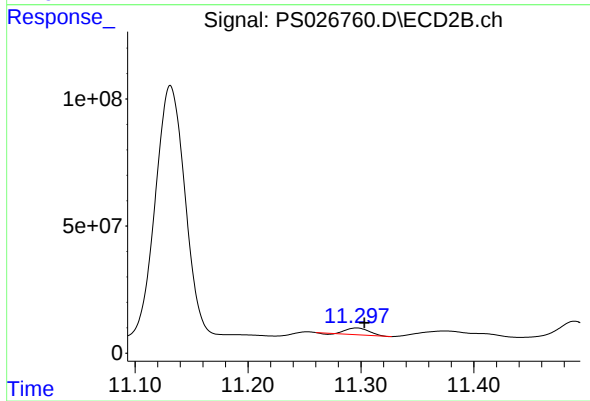
#13 2,4-DB

R.T.: 10.911 min
Delta R.T.: -0.012 min
Response: 5942863
Conc: 4.37 ng/ml



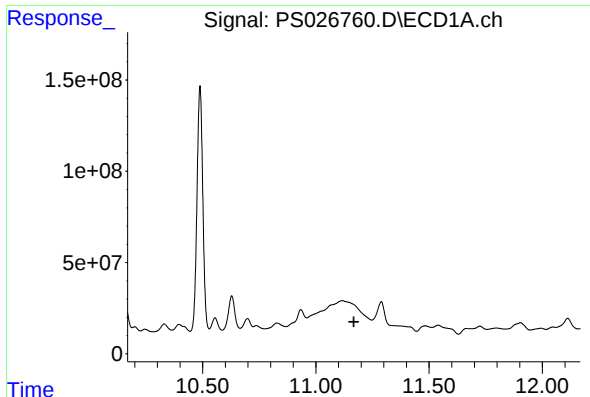
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.361 min
Response: 0
Conc: N.D.



#14 DINOSEB

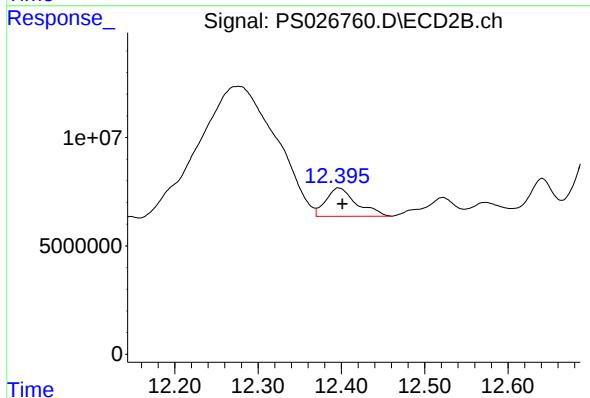
R.T.: 11.296 min
Delta R.T.: -0.007 min
Response: 35799524
Conc: 5.21 ng/ml



#15 Picloram

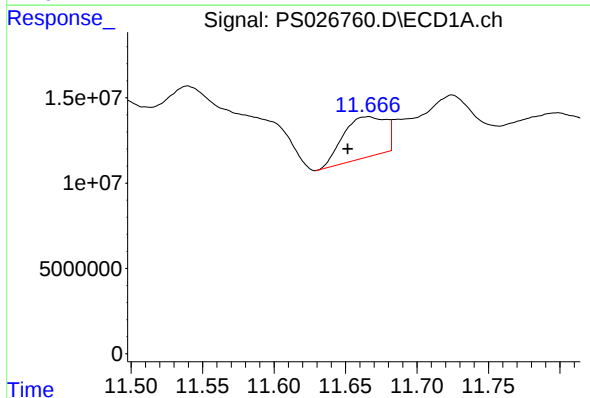
R.T.: 0.000 min
Exp R.T.: 11.168 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-C



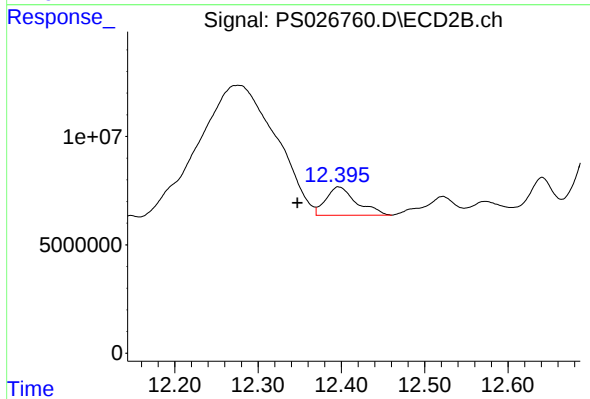
#15 Picloram

R.T.: 12.397 min
Delta R.T.: -0.004 min
Response: 33299885
Conc: 2.08 ng/ml



#16 DCPA

R.T.: 11.665 min
Delta R.T.: 0.014 min
Response: 49477007
Conc: 2.63 ng/ml



#16 DCPA

R.T.: 12.397 min
Delta R.T.: 0.049 min
Response: 33299885
Conc: 2.52 ng/ml