

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052224\
 Data File : PS026861.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 22:00
 Operator : AR\AJ
 Sample : P2558-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:55:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 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	7.252	7.776	393.3E6	1633.5E6	145.759	895.074 #
Target Compounds							
1) T	Dalapon	0.000	2.674f	0	691.8E6	N.D.	204.830
2) T	3,5-DICHL...	6.446	6.726	-465325	12052833	N.D.	4.448
3) T	4-Nitroph...	7.052	7.301	144.1E6	84949201	80.109	63.445
5) T	DICAMBA	7.478f	7.981	85908287	80345389	7.873	9.919 #
6) T	MCPD	7.614	8.038f	46506100	2883498	5.800	<MDL #
7) T	MCPA	7.775	8.302	65516843	19118292	5.713	2.459 #
8) T	DICHLORPROP	8.151	8.704	246.4E6	32972923	77.352	15.780 #
9) T	2,4-D	8.332f	0.000	14127843	0	3.965	N.D. #
10) T	Pentachlo...	8.666	9.546	170.7E6	404.4E6	3.938	13.428 #
11) T	2,4,5-TP ...	9.293f	9.895f	109.3E6	1011.7E6	6.255	84.894 #
12) T	2,4,5-T	9.518f	0.000	198.5E6	0	10.850	N.D. #
13) T	2,4-DB	10.142	10.899	471.3E6	176.9E6	183.821	114.868 #
14) T	DINOSEB	11.335	11.296	-16174560	7431.6E6	N.D.	903.178
15) T	Picloram	11.162	12.418f	18105319	300.0E6	<MDL	16.841 #
16) T	DCPA	11.593f	0.000	206.8E6	0	10.167	N.D. #

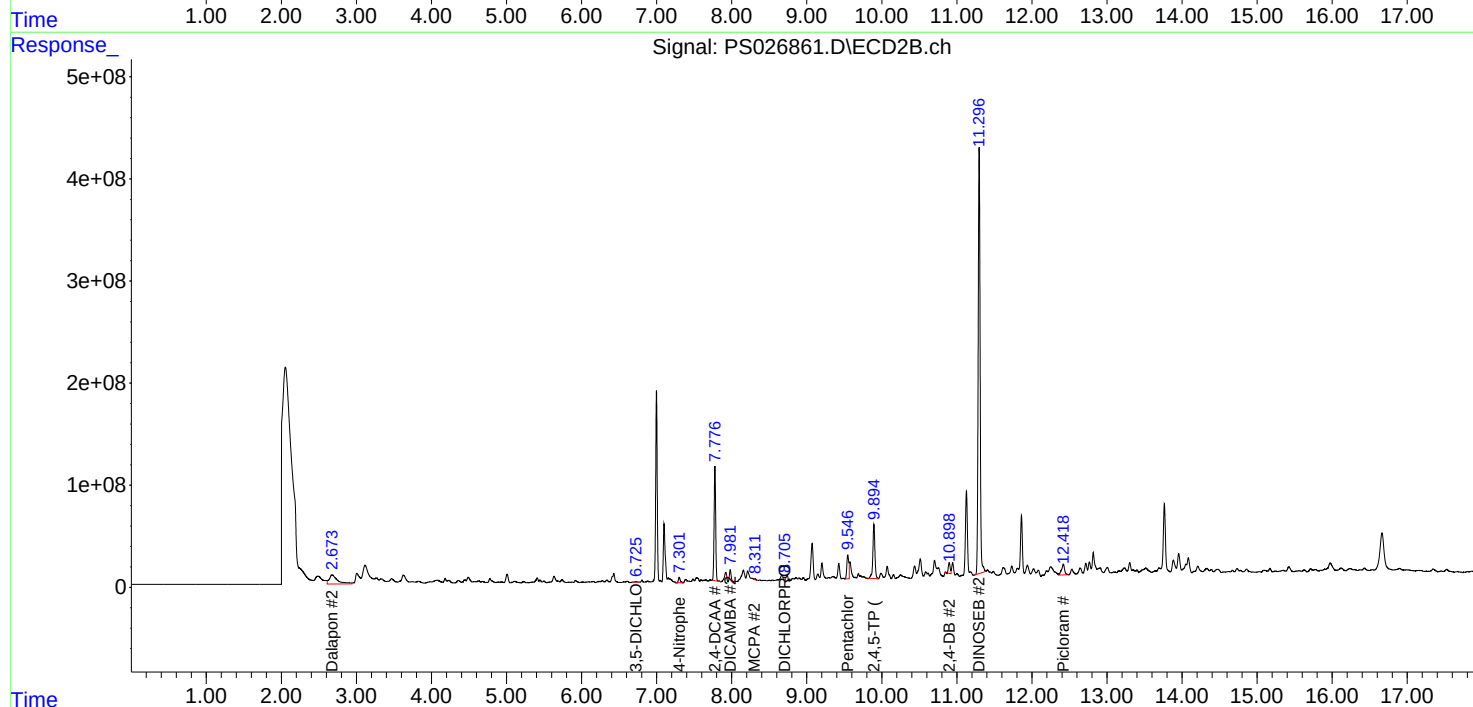
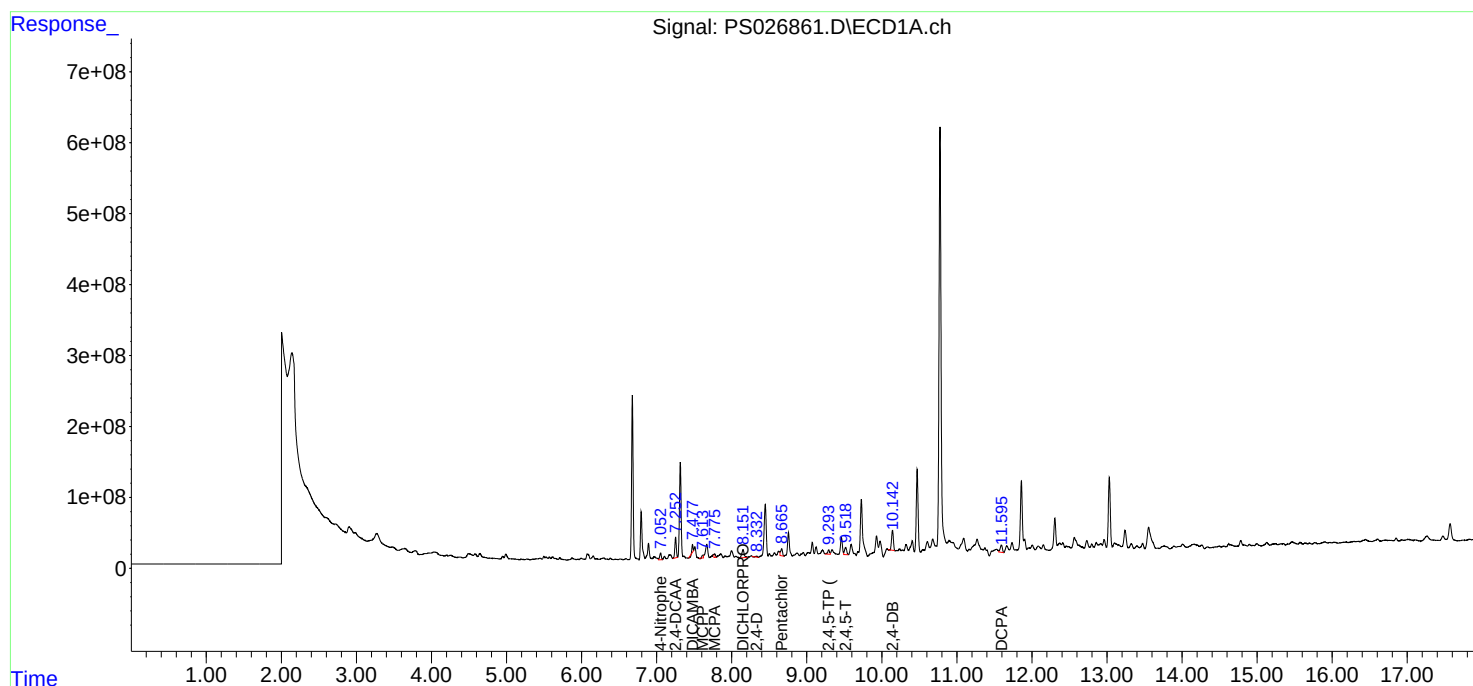
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

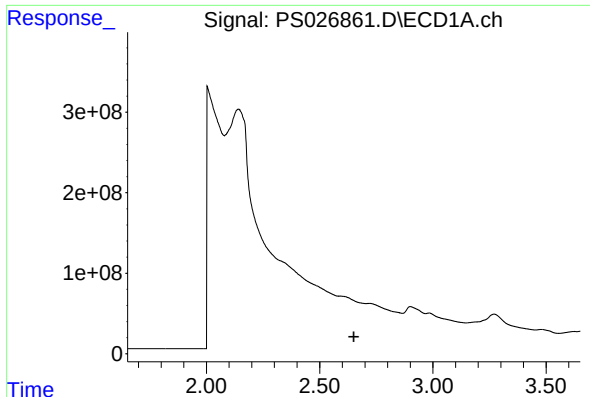
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ECD_S
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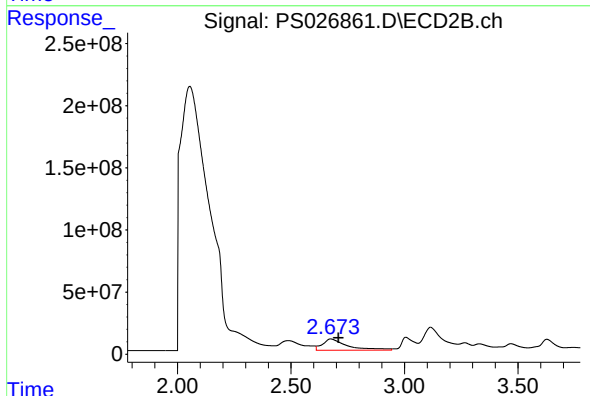




#1 Dalapon

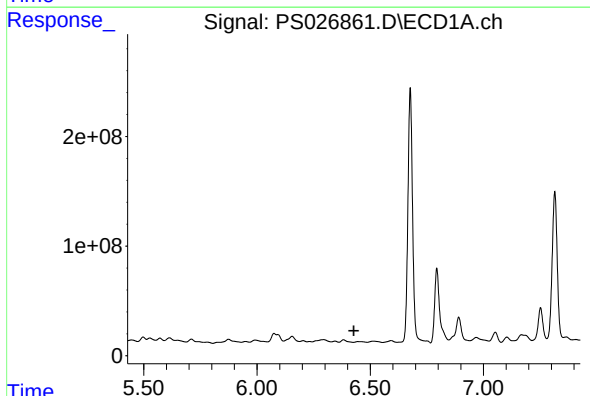
R.T.: 0.000 min
Exp R.T.: 2.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-1



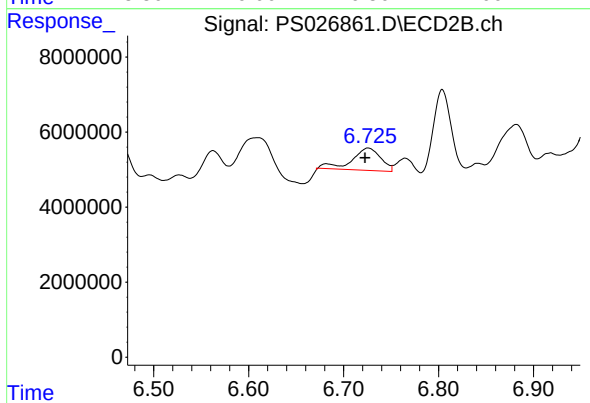
#1 Dalapon

R.T.: 2.674 min
Delta R.T.: -0.036 min
Response: 691832498
Conc: 204.83 ng/ml



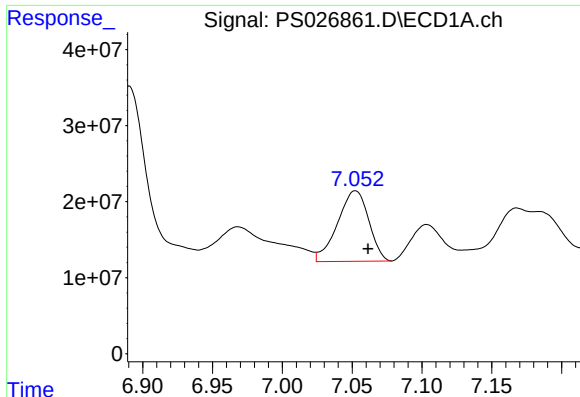
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: 0.018 min
Response: -465325
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

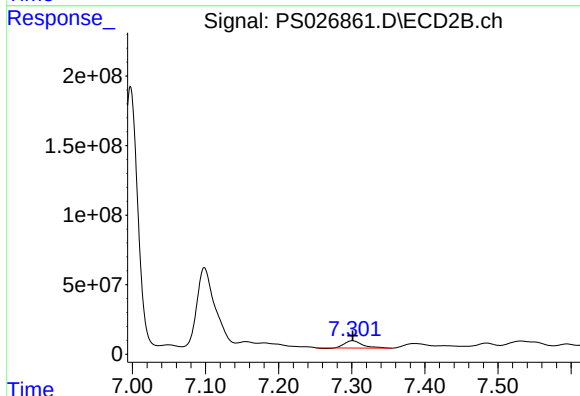
R.T.: 6.726 min
Delta R.T.: 0.003 min
Response: 12052833
Conc: 4.45 ng/ml



#3 4-Nitrophenol

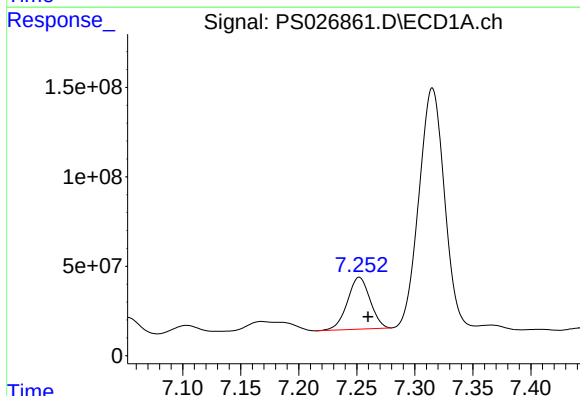
R.T.: 7.052 min
Delta R.T.: -0.009 min
Response: 144137379
Conc: 80.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



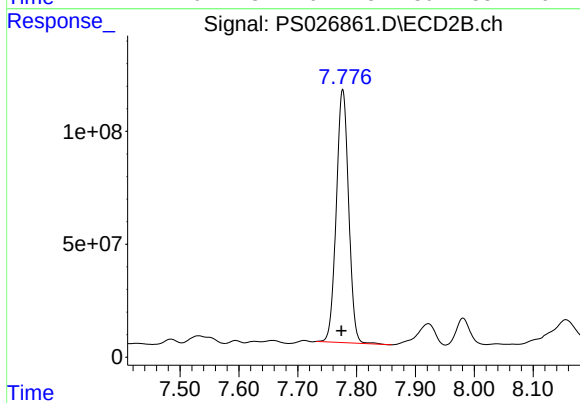
#3 4-Nitrophenol

R.T.: 7.301 min
Delta R.T.: 0.000 min
Response: 84949201
Conc: 63.45 ng/ml



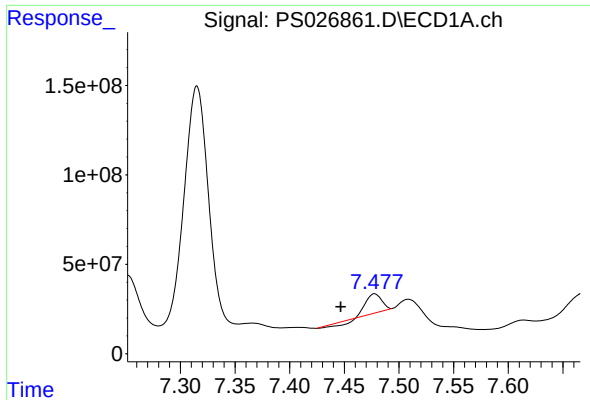
#4 2,4-DCAA

R.T.: 7.252 min
Delta R.T.: -0.008 min
Response: 393314297
Conc: 145.76 ng/ml



#4 2,4-DCAA

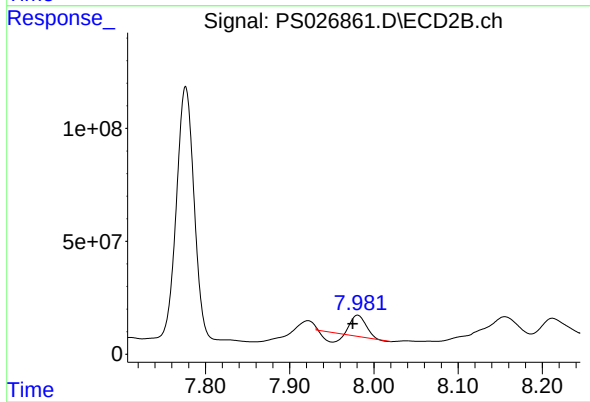
R.T.: 7.776 min
Delta R.T.: 0.002 min
Response: 1633542582
Conc: 895.07 ng/ml



#5 DICAMBA

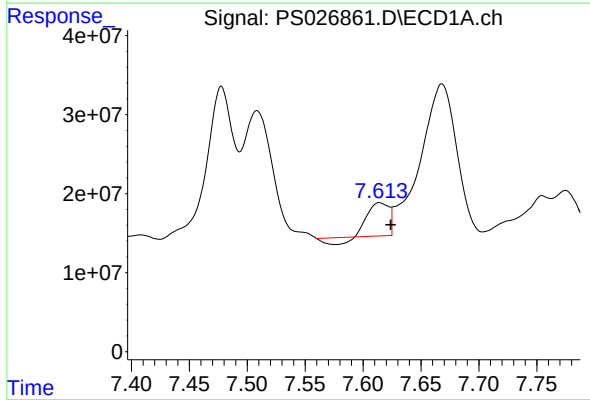
R.T.: 7.478 min
Delta R.T.: 0.031 min
Response: 85908287
Conc: 7.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



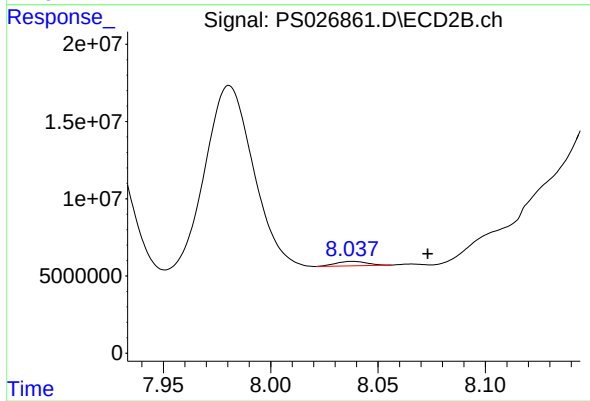
#5 DICAMBA

R.T.: 7.981 min
Delta R.T.: 0.006 min
Response: 80345389
Conc: 9.92 ng/ml



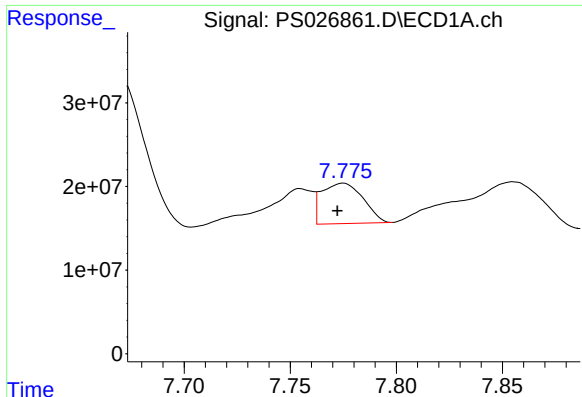
#6 MCPP

R.T.: 7.614 min
Delta R.T.: -0.010 min
Response: 46506100
Conc: 5.80 ug/ml



#6 MCPP

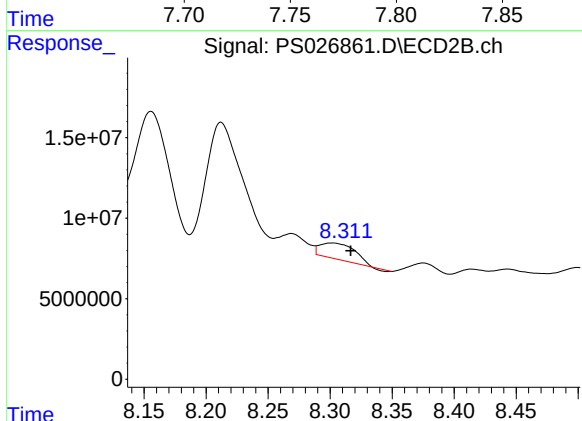
R.T.: 8.038 min
Delta R.T.: -0.035 min
Response: 2883498
Conc: N.D.



#7 MCPA

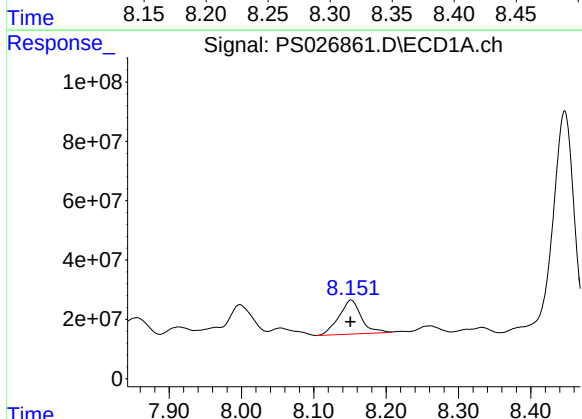
R.T.: 7.775 min
Delta R.T.: 0.003 min
Response: 65516843
Conc: 5.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



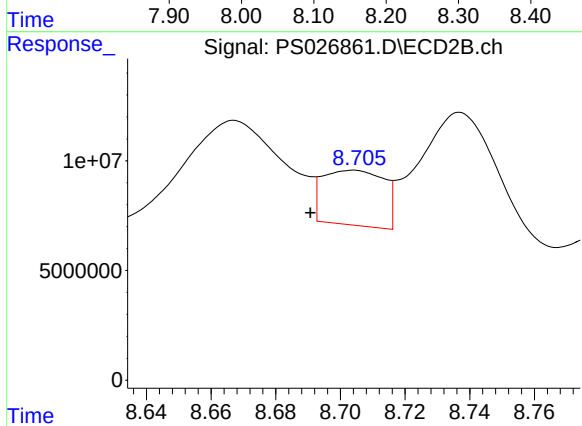
#7 MCPA

R.T.: 8.302 min
Delta R.T.: -0.015 min
Response: 19118292
Conc: 2.46 ug/ml



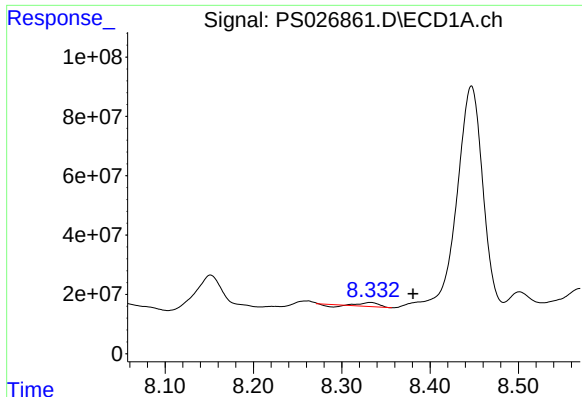
#8 DICHLORPROP

R.T.: 8.151 min
Delta R.T.: 0.000 min
Response: 246424806
Conc: 77.35 ng/ml



#8 DICHLORPROP

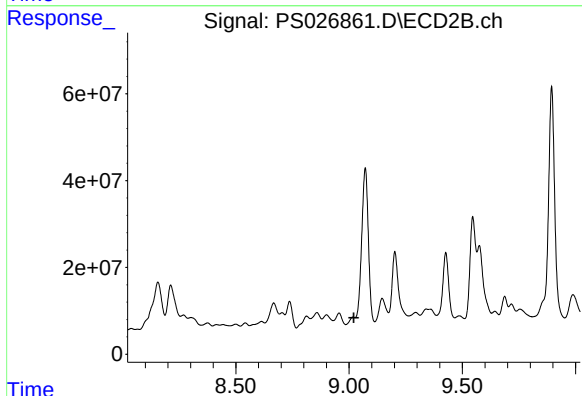
R.T.: 8.704 min
Delta R.T.: 0.013 min
Response: 32972923
Conc: 15.78 ng/ml



#9 2,4-D

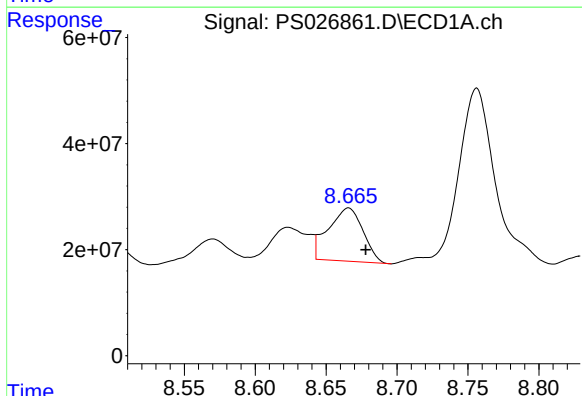
R.T.: 8.332 min
Delta R.T.: -0.049 min
Response: 14127843
Conc: 3.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



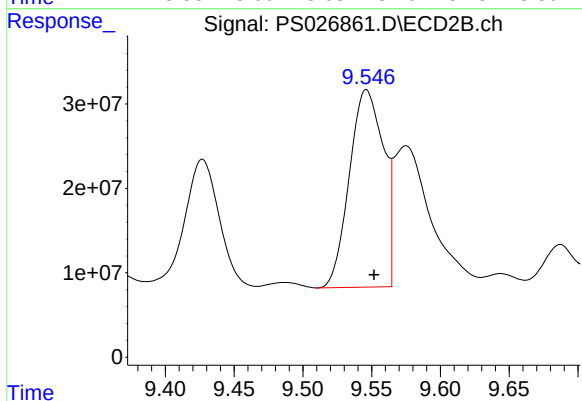
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 9.021 min
Response: 0
Conc: N.D.



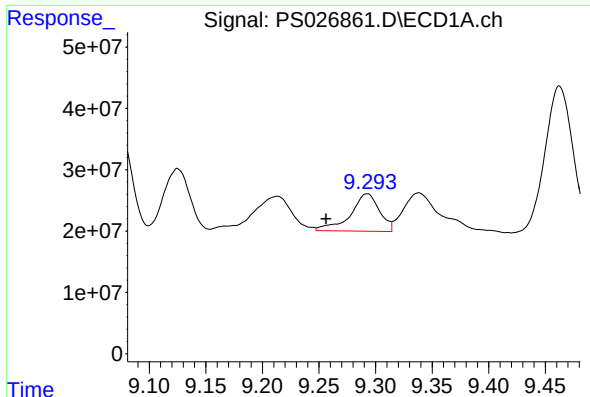
#10 Pentachlorophenol

R.T.: 8.666 min
Delta R.T.: -0.012 min
Response: 170711325
Conc: 3.94 ng/ml



#10 Pentachlorophenol

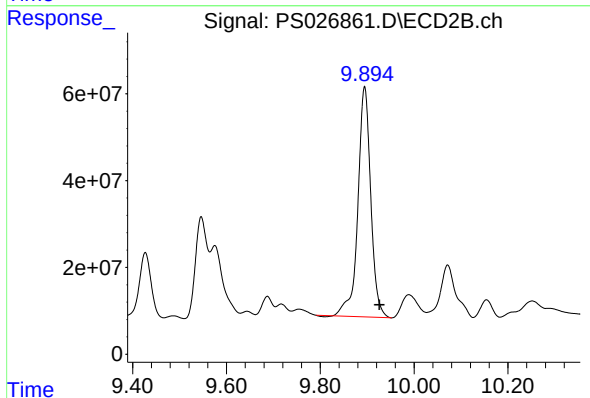
R.T.: 9.546 min
Delta R.T.: -0.006 min
Response: 404386653
Conc: 13.43 ng/ml



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

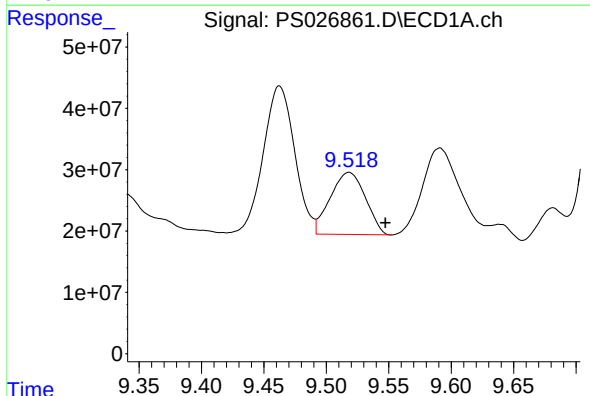
R.T.: 9.293 min
Delta R.T.: 0.036 min
Response: 109266030
Conc: 6.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



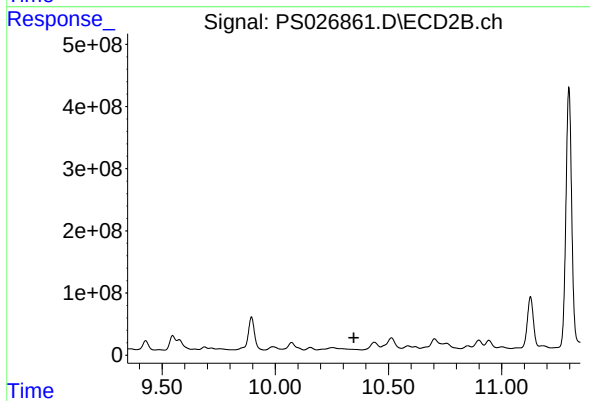
#11 2,4,5-TP (SILVEX)

R.T.: 9.895 min
Delta R.T.: -0.031 min
Response: 1011661098
Conc: 84.89 ng/ml



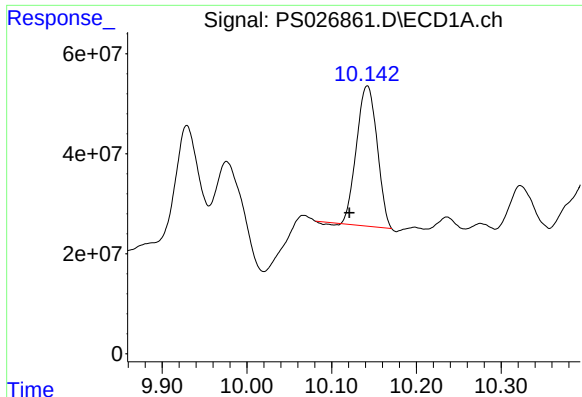
#12 2,4,5-T

R.T.: 9.518 min
Delta R.T.: -0.029 min
Response: 198527220
Conc: 10.85 ng/ml



#12 2,4,5-T

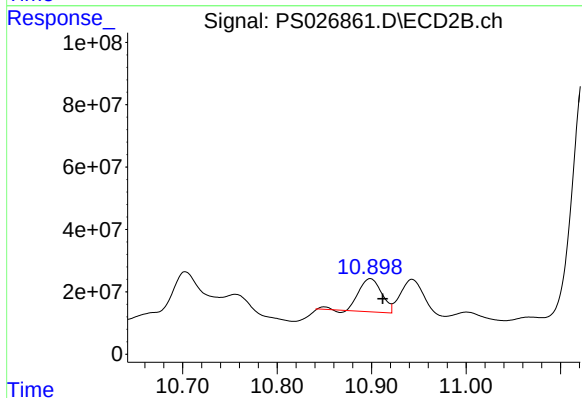
R.T.: 0.000 min
Exp R.T. : 10.347 min
Response: 0
Conc: N.D.



#13 2,4-DB

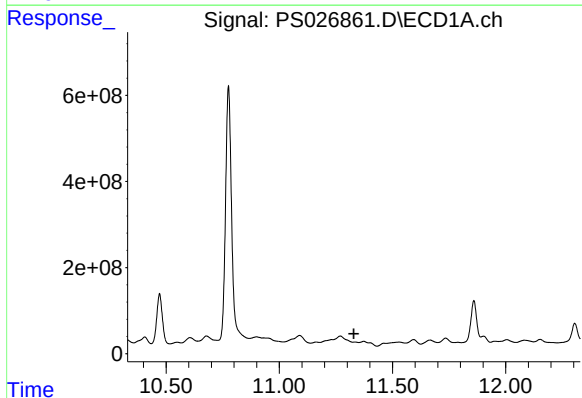
R.T.: 10.142 min
Delta R.T.: 0.021 min
Response: 471289077
Conc: 183.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



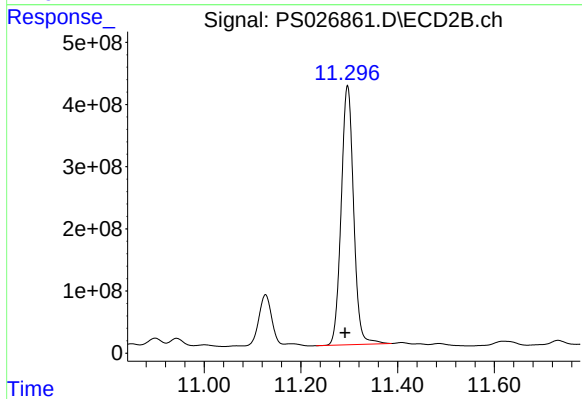
#13 2,4-DB

R.T.: 10.899 min
Delta R.T.: -0.013 min
Response: 176916730
Conc: 114.87 ng/ml



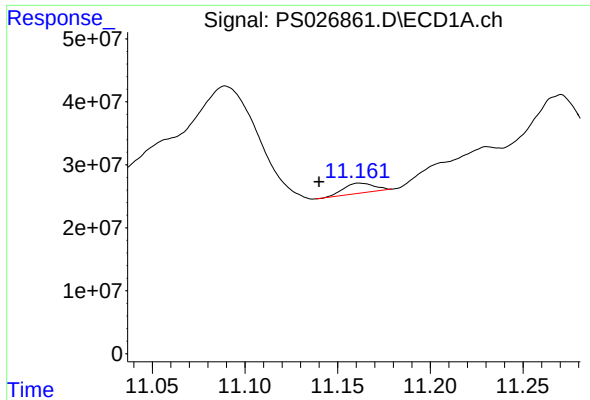
#14 DINOSEB

R.T.: 11.335 min
Delta R.T.: 0.006 min
Response: -16174560
Conc: N.D.



#14 DINOSEB

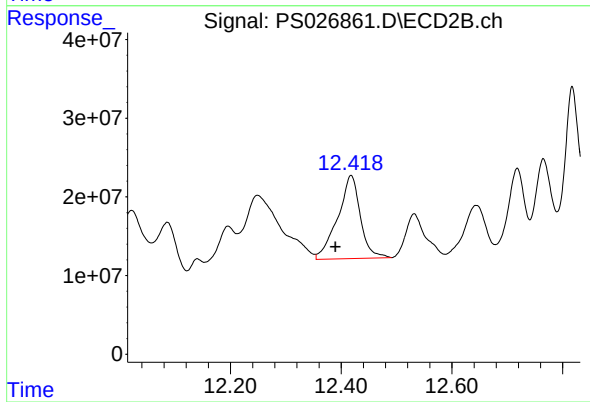
R.T.: 11.296 min
Delta R.T.: 0.005 min
Response: 7431600775
Conc: 903.18 ng/ml



#15 Picloram

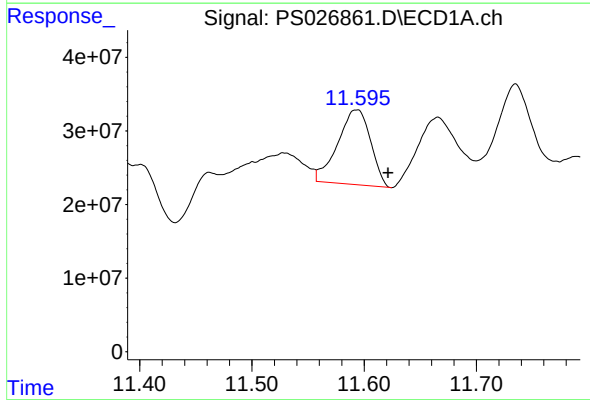
R.T.: 11.162 min
Delta R.T.: 0.022 min
Response: 18105319
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-1



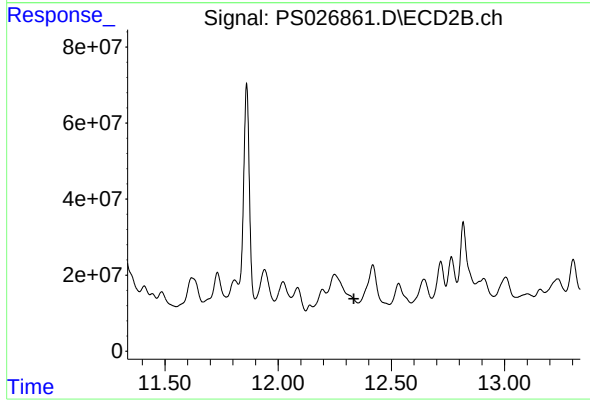
#15 Picloram

R.T.: 12.418 min
Delta R.T.: 0.028 min
Response: 299981991
Conc: 16.84 ng/ml



#16 DCPA

R.T.: 11.593 min
Delta R.T.: -0.028 min
Response: 206849169
Conc: 10.17 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.335 min
Response: 0
Conc: N.D.