

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071724\
 Data File : PS027182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2024 12:13
 Operator : AR\AJ
 Sample : P3247-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-CTW2-BL-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 03:12:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 27 04:33:52 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.204	7.755	611.0E6	510.3E6	241.604	220.074
Target Compounds							
1) T	Dalapon	2.578f	2.671f	452.8E6	582.4E6	136.199	140.338
2) T	3,5-DICHL...	6.413f	6.674f	-3832414	4359677	N.D.	1.285
3) T	4-Nitroph...	6.994	0.000	48473751	0	30.237	N.D. #
5) T	DICAMBA	0.000	7.943	0	12828246	N.D.	1.218
6) T	MCPD	7.554	8.049	6684307	3929748	<MDL	<MDL #
7) T	MCPA	7.716	8.270	80434080	2866945	7.893	<MDL #
8) T	DICHLORPROP	8.124f	0.000	22176057	0	8.264	N.D. #
9) T	2,4-D	0.000	8.993	0	3995422	N.D.	1.386
10) T	Pentachlo...	8.609	9.526	2439821	3018958	<MDL	<MDL #
11) T	2,4,5-TP ...	9.164	9.913	4566882	2591969	<MDL	<MDL #
12) T	2,4,5-T	9.461	10.295	2166266	60556261	<MDL	3.790 #
13) T	2,4-DB	10.022	10.870	110.5E6	-5717696	51.118	N.D. #
14) T	DINOSEB	11.215	11.268	33245349	4563709	2.952	<MDL #
15) T	Picloram	11.046	12.355	141.8E6	46484781	7.280	1.988 #
16) T	DCPA	11.507	12.302	88801331	8017978	4.946	<MDL #

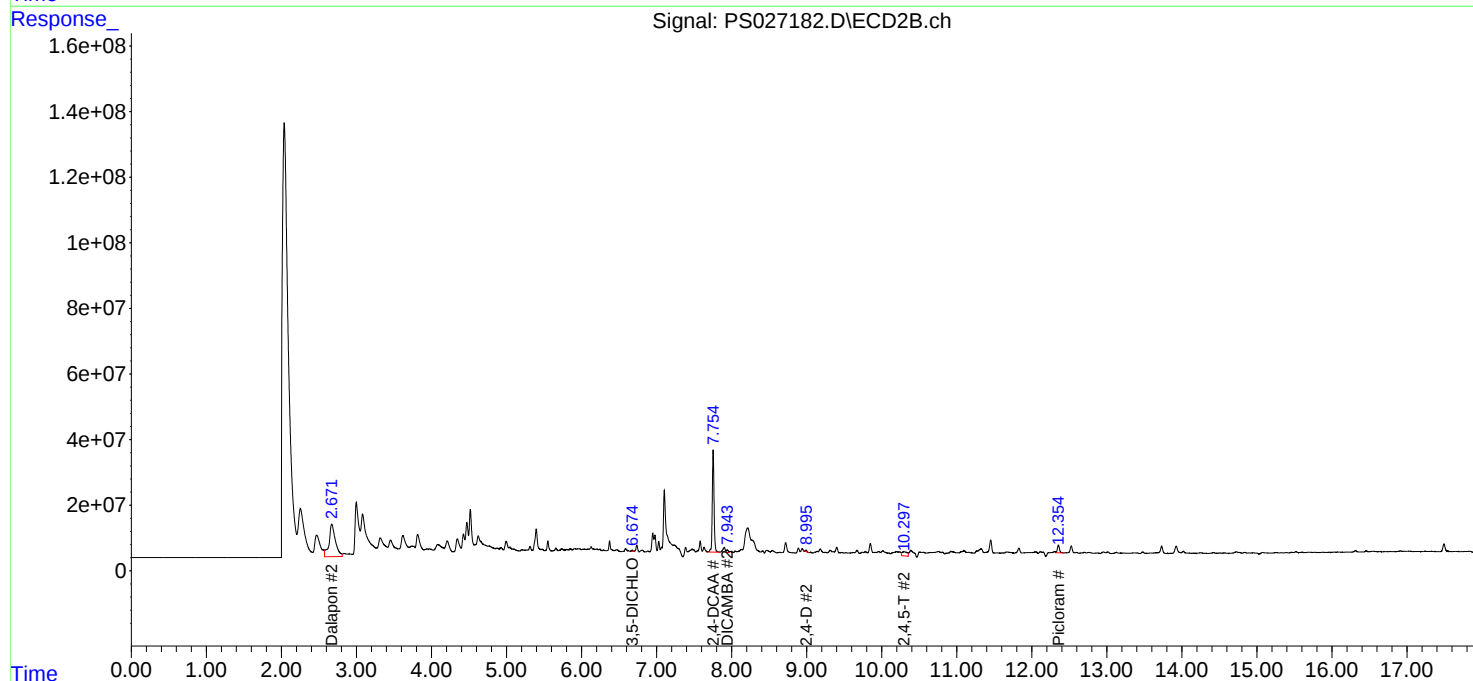
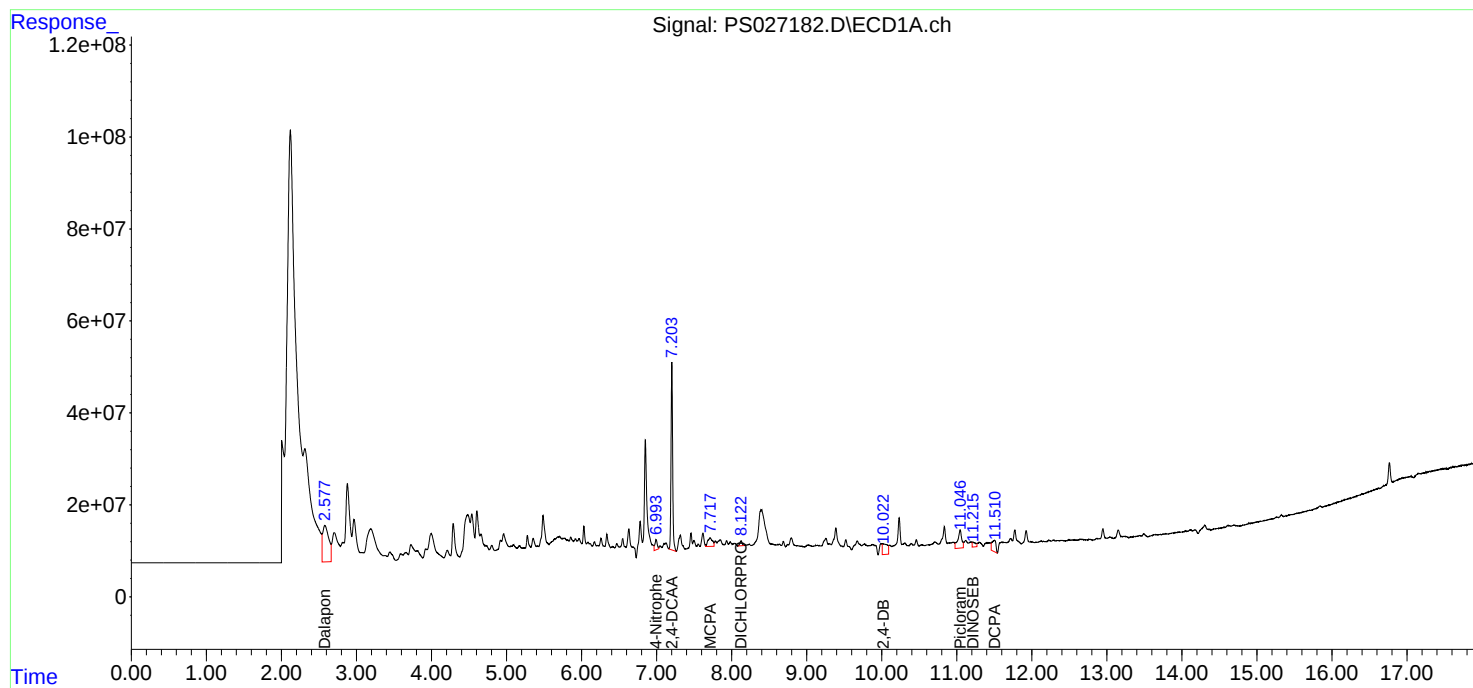
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

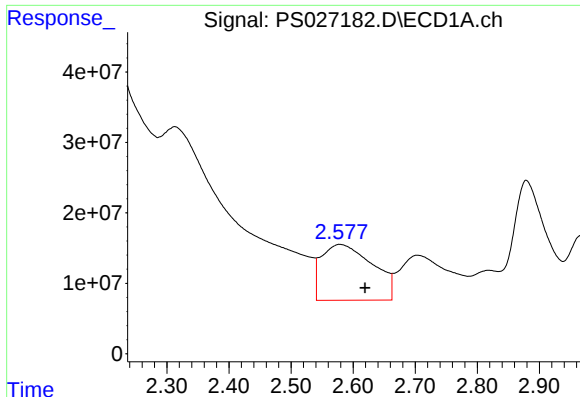
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Integration File signal 1: autoint1.e
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Quant Time: Jul 18 03:12:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
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Integrator: ChemStation

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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

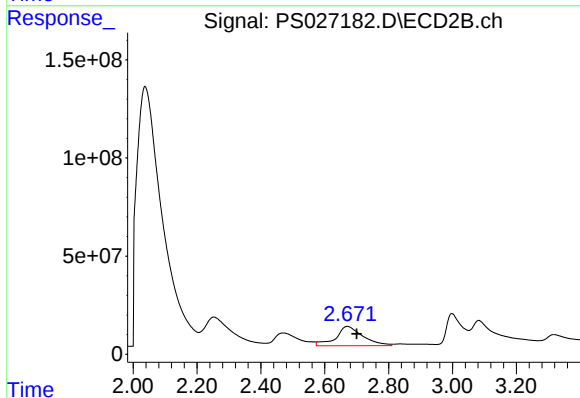




#1 Dalapon

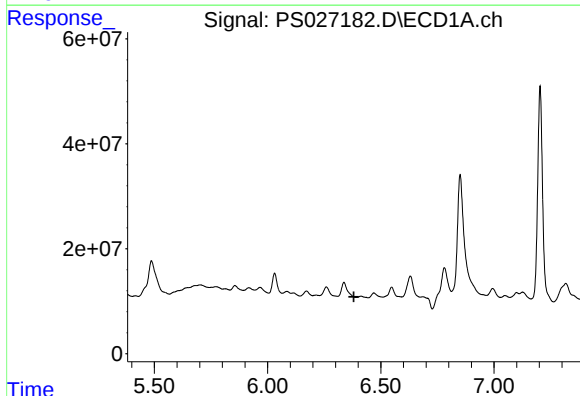
R.T.: 2.578 min
Delta R.T.: -0.041 min
Response: 452807033
Conc: 136.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-CTW2-BL-01



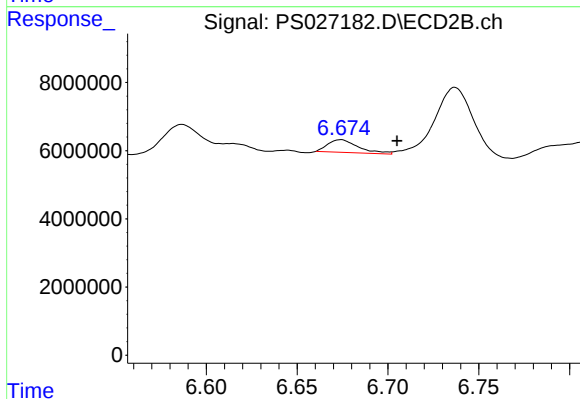
#1 Dalapon

R.T.: 2.671 min
Delta R.T.: -0.029 min
Response: 582419661
Conc: 140.34 ng/ml



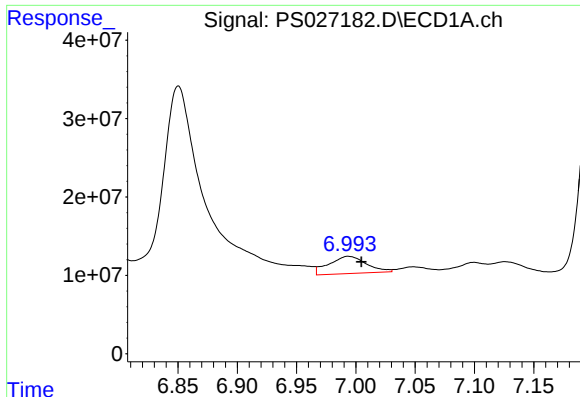
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.413 min
Delta R.T.: 0.032 min
Response: -3832414
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

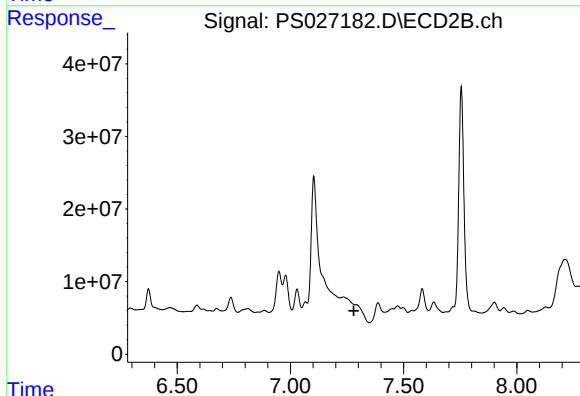
R.T.: 6.674 min
Delta R.T.: -0.031 min
Response: 4359677
Conc: 1.29 ng/ml



#3 4-Nitrophenol

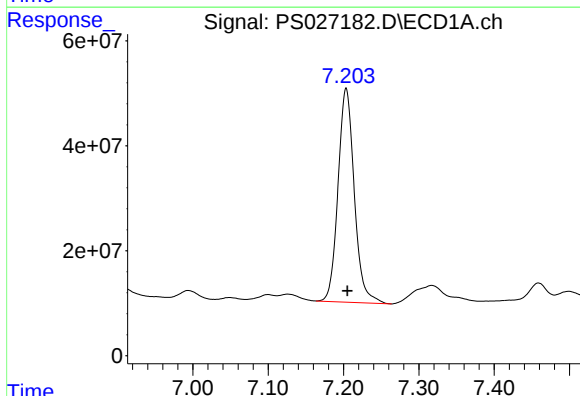
R.T.: 6.994 min
Delta R.T.: -0.011 min
Response: 48473751
Conc: 30.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-CTW2-BL-01



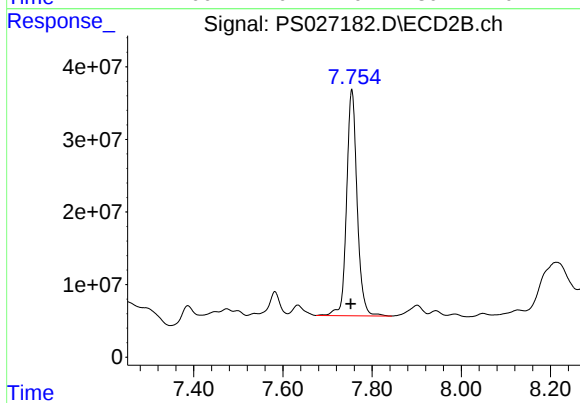
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.280 min
Response: 0
Conc: N.D.



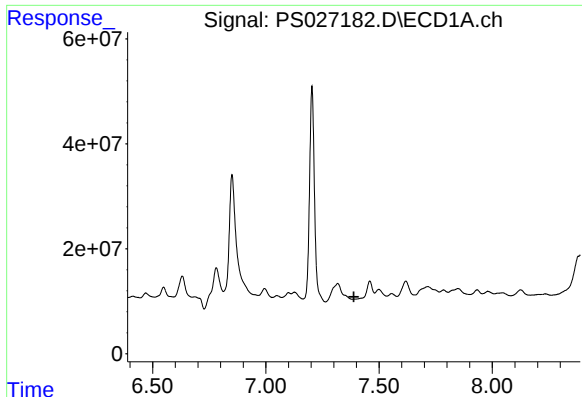
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: -0.002 min
Response: 610958543
Conc: 241.60 ng/ml



#4 2,4-DCAA

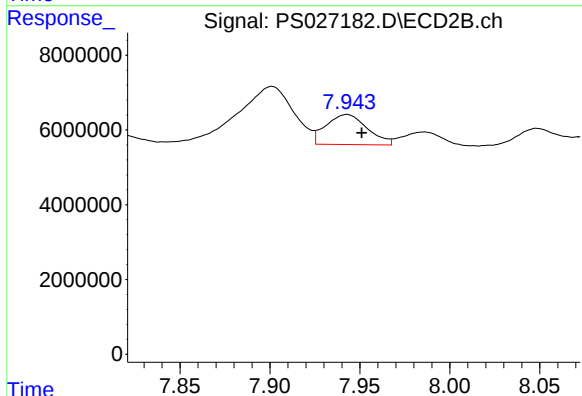
R.T.: 7.755 min
Delta R.T.: 0.002 min
Response: 510291678
Conc: 220.07 ng/ml



#5 DICAMBA

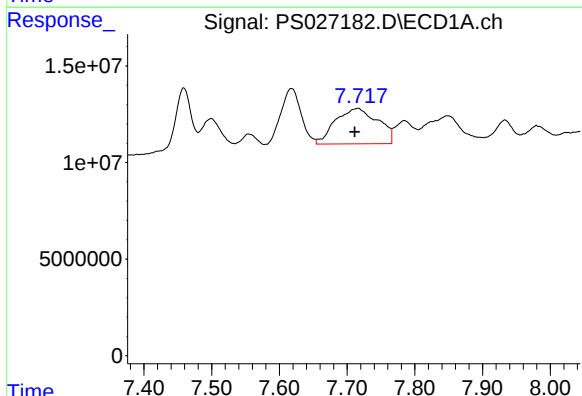
R.T.: 0.000 min
Exp R.T.: 7.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-CTW2-BL-01



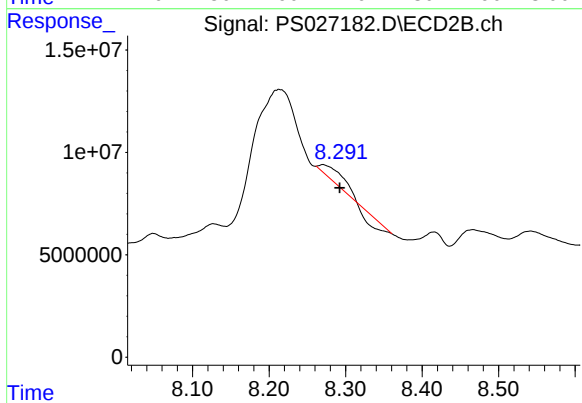
#5 DICAMBA

R.T.: 7.943 min
Delta R.T.: -0.008 min
Response: 12828246
Conc: 1.22 ng/ml



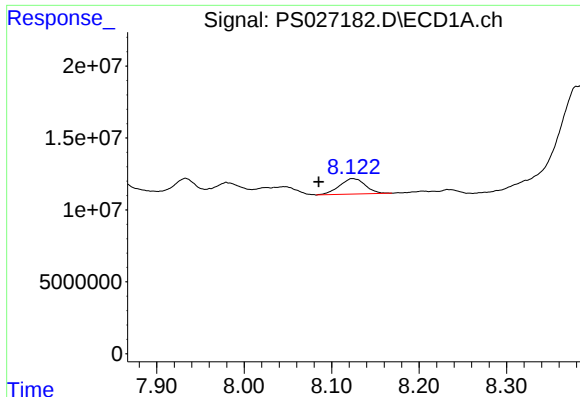
#7 MCPA

R.T.: 7.716 min
Delta R.T.: 0.005 min
Response: 80434080
Conc: 7.89 ug/ml



#7 MCPA

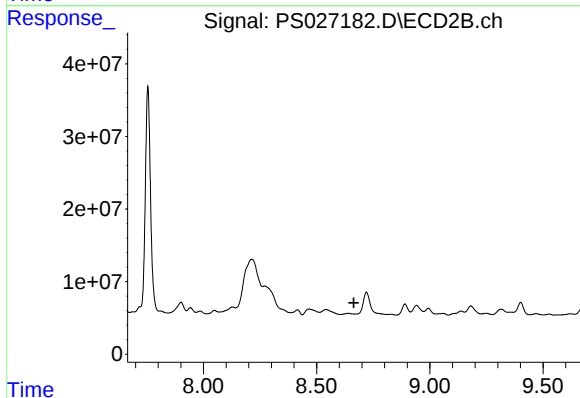
R.T.: 8.270 min
Delta R.T.: -0.022 min
Response: 2866945
Conc: N.D.



#8 DICHLORPROP

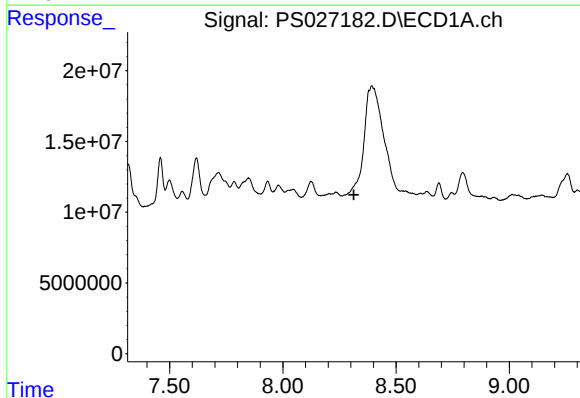
R.T.: 8.124 min
Delta R.T.: 0.038 min
Response: 22176057
Conc: 8.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-CTW2-BL-01



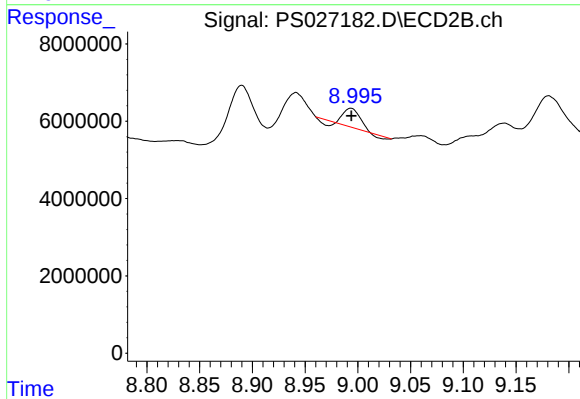
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.664 min
Response: 0
Conc: N.D.



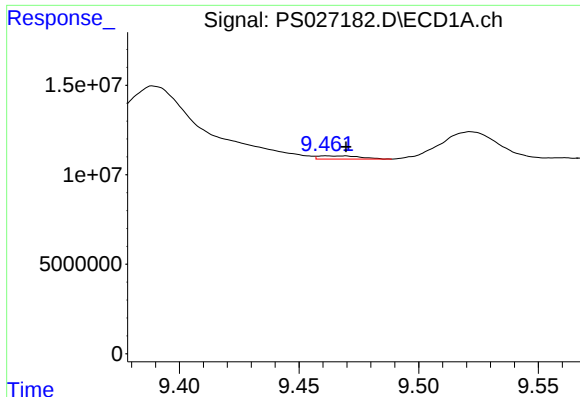
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.314 min
Response: 0
Conc: N.D.



#9 2,4-D

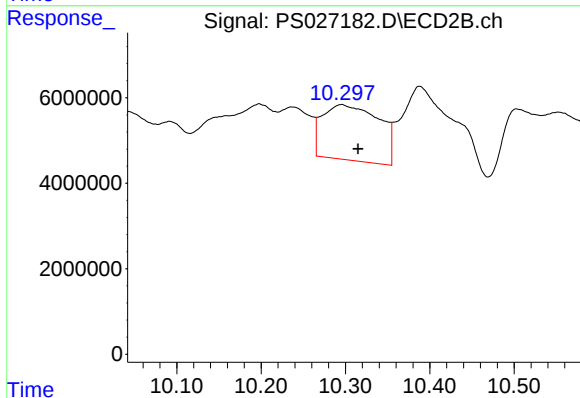
R.T.: 8.993 min
Delta R.T.: 0.000 min
Response: 3995422
Conc: 1.39 ng/ml



#12 2,4,5-T

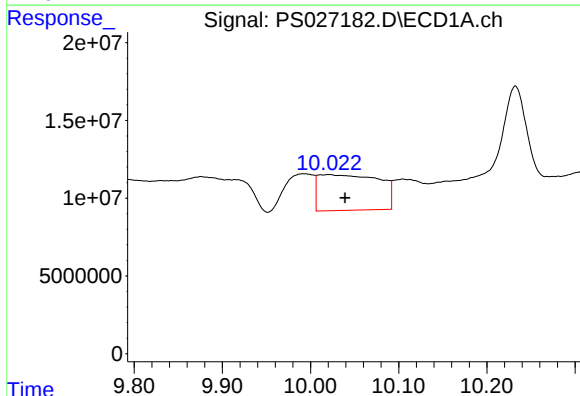
R.T.: 9.461 min
Delta R.T.: -0.008 min
Response: 2166266
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-CTW2-BL-01



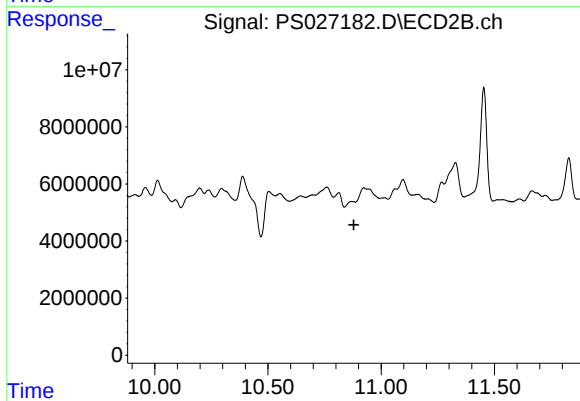
#12 2,4,5-T

R.T.: 10.295 min
Delta R.T.: -0.020 min
Response: 60556261
Conc: 3.79 ng/ml



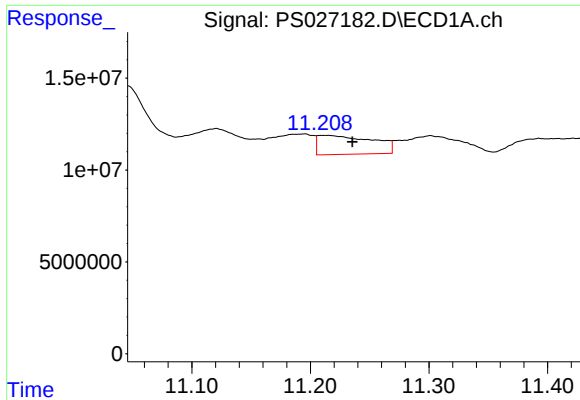
#13 2,4-DB

R.T.: 10.022 min
Delta R.T.: -0.018 min
Response: 110459821
Conc: 51.12 ng/ml



#13 2,4-DB

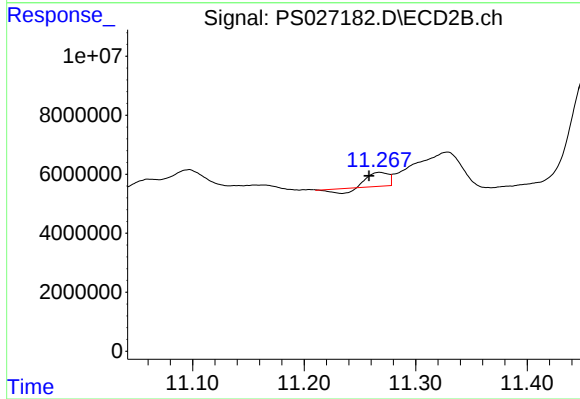
R.T.: 10.870 min
Delta R.T.: -0.010 min
Response: -5717696
Conc: N.D.



#14 DINOSEB

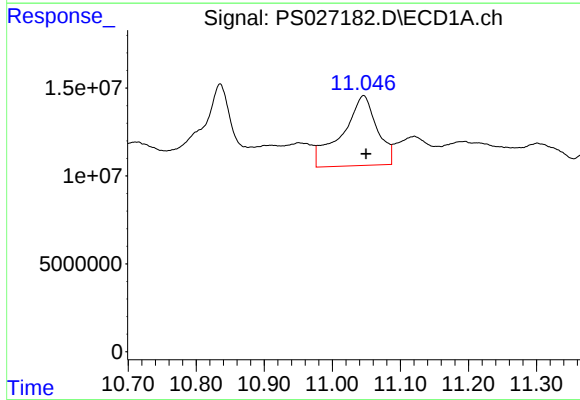
R.T.: 11.215 min
Delta R.T.: -0.021 min
Response: 33245349
Conc: 2.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-CTW2-BL-01



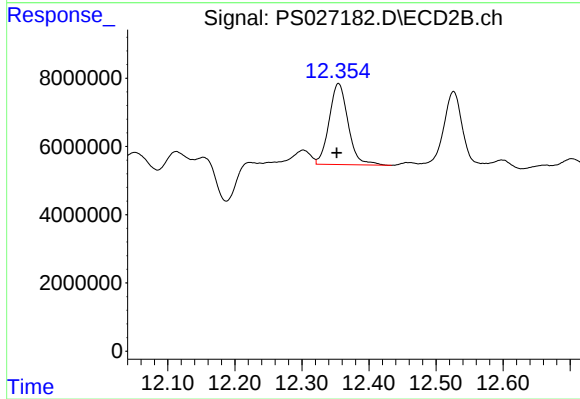
#14 DINOSEB

R.T.: 11.268 min
Delta R.T.: 0.010 min
Response: 4563709
Conc: N.D.



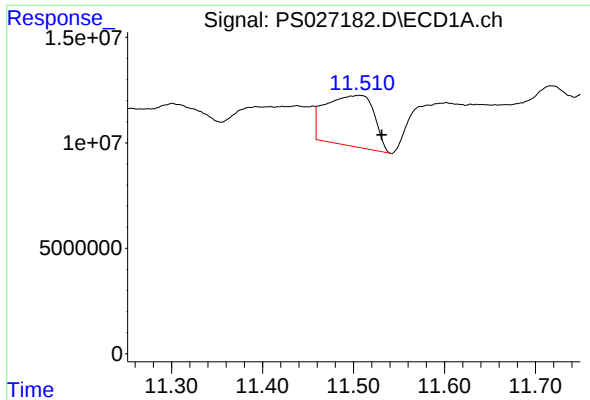
#15 Picloram

R.T.: 11.046 min
Delta R.T.: -0.003 min
Response: 141798225
Conc: 7.28 ng/ml



#15 Picloram

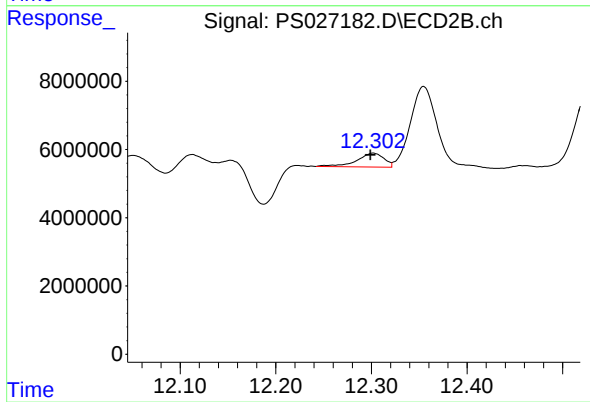
R.T.: 12.355 min
Delta R.T.: 0.003 min
Response: 46484781
Conc: 1.99 ng/ml



#16 DCPA

R.T.: 11.507 min
Delta R.T.: -0.024 min
Response: 88801331
Conc: 4.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-CTW2-BL-01



#16 DCPA

R.T.: 12.302 min
Delta R.T.: 0.003 min
Response: 8017978
Conc: N.D.