

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071724\
 Data File : PS027187.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2024 14:14
 Operator : AR\AJ
 Sample : P3247-17
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-CTW2-BL-04

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 03:17:25 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	7.754	620.9E6	471.5E6	245.547	203.350
Target Compounds							
1) T	Dalapon	2.580f	2.670f	447.6E6	561.7E6	134.631	135.352
2) T	3,5-DICHL...	6.410f	6.673f	-902359	2128546	N.D.	<MDL
3) T	4-Nitroph...	6.993	0.000	25700778	0	16.031	N.D. #
5) T	DICAMBA	7.390	7.943	736897	8429150	<MDL	<MDL #
6) T	MCPD	7.557	8.049	7591692	1531544	<MDL	<MDL #
7) T	MCPA	7.686f	0.000	142.4E6	0	13.976	N.D. #
8) T	DICHLORPROP	8.046f	8.644	17672694	630963	6.586	<MDL #
9) T	2,4-D	0.000	8.993	0	5459525	N.D.	1.894
10) T	Pentachlo...	8.630	9.530	3685860	459543	<MDL	<MDL #
11) T	2,4,5-TP ...	9.181	9.919	2473021	3119378	<MDL	<MDL #
12) T	2,4,5-T	9.474	10.285f	1584371	45468926	<MDL	2.846 #
13) T	2,4-DB	10.044	10.921f	69049645	1757477	31.954	<MDL #
14) T	DINOSEB	11.255	11.268	4330949	10139900	<MDL	<MDL #
15) T	Picloram	11.032	12.356	57863575	6856218	2.971	<MDL #
16) T	DCPA	11.501f	12.303	45901534	3292672	2.557	<MDL #

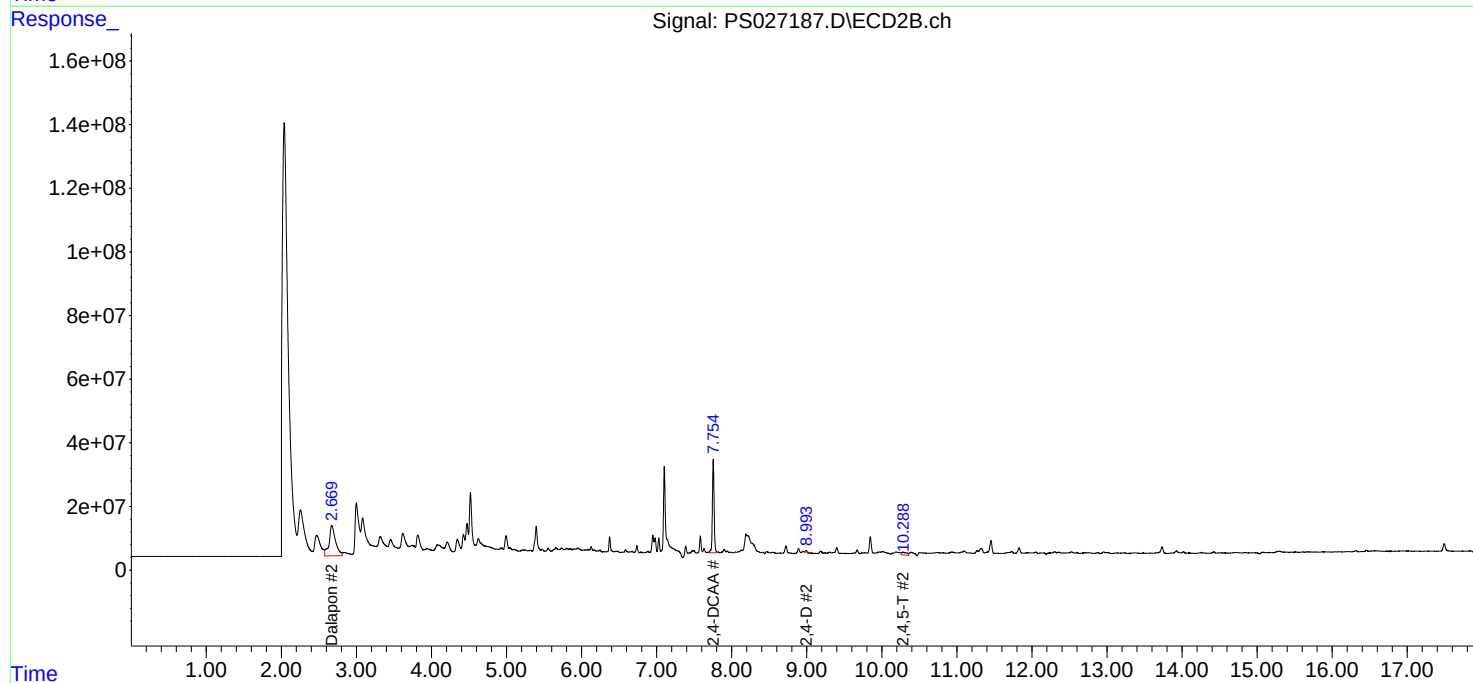
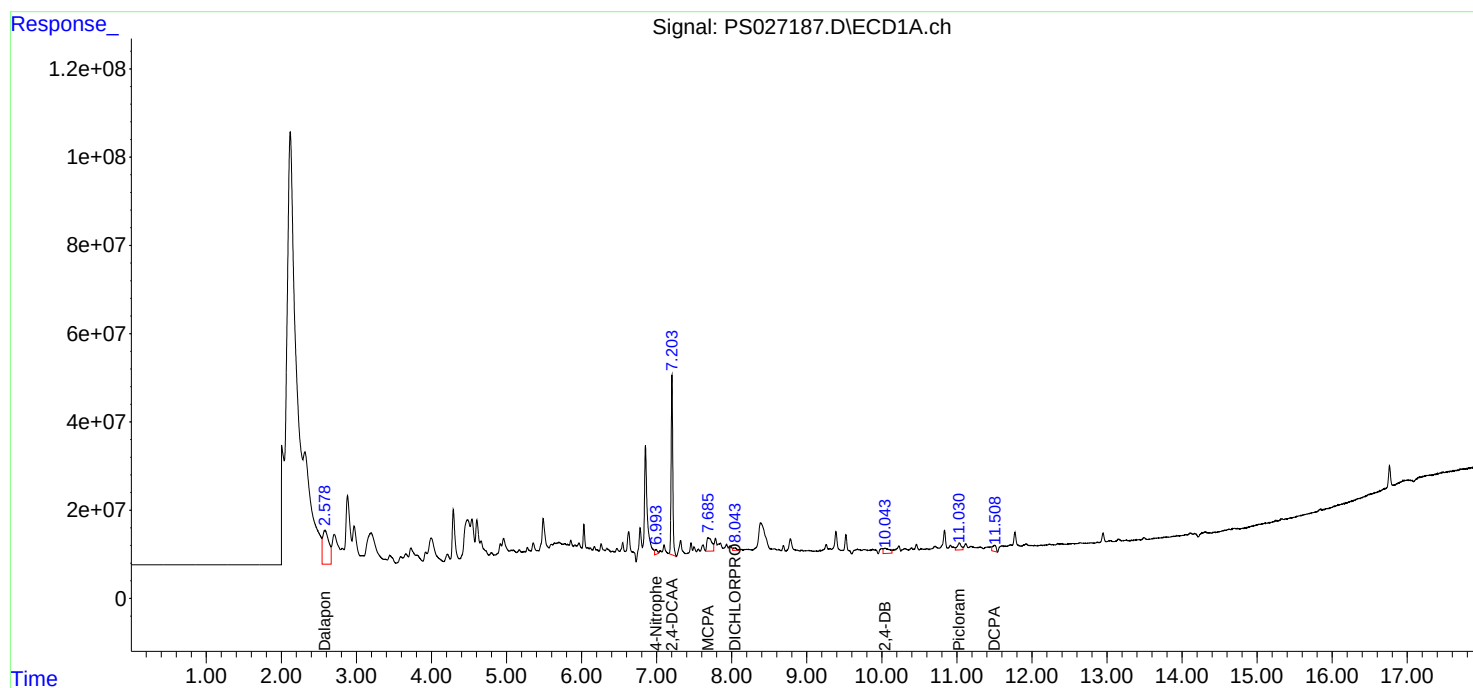
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

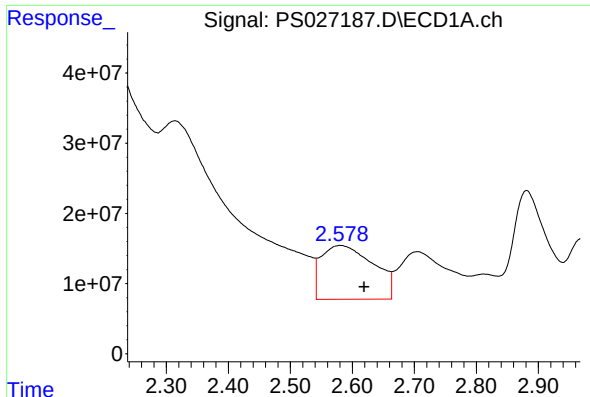
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071724\
Data File : PS027187.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2024 14:14
Operator : AR\AJ
Sample : P3247-17
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
WC-CTW2-BL-04

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 03:17:25 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

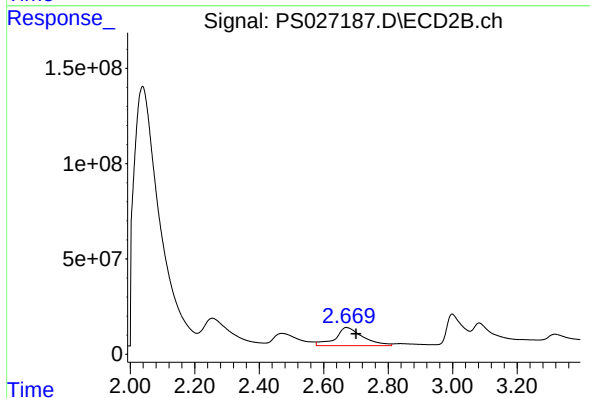




#1 Dalapon

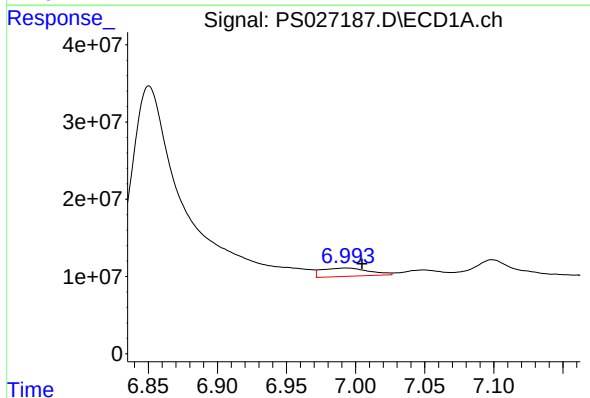
R.T.: 2.580 min
Delta R.T.: -0.039 min
Response: 447593936
Conc: 134.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-CTW2-BL-04



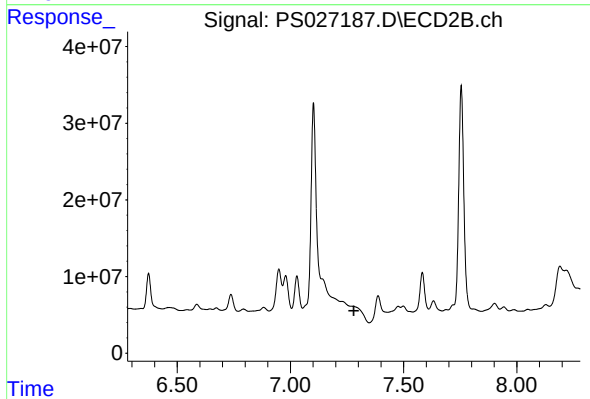
#1 Dalapon

R.T.: 2.670 min
Delta R.T.: -0.030 min
Response: 561725188
Conc: 135.35 ng/ml



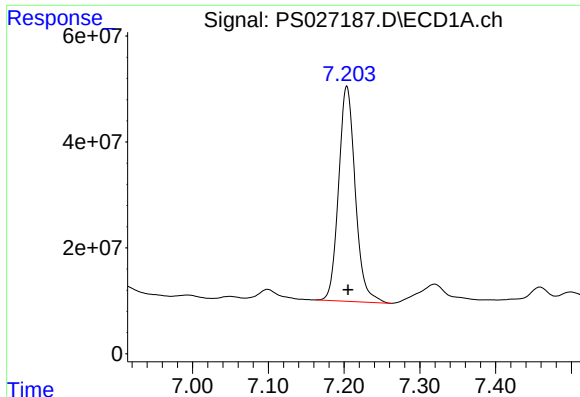
#3 4-Nitrophenol

R.T.: 6.993 min
Delta R.T.: -0.012 min
Response: 25700778
Conc: 16.03 ng/ml



#3 4-Nitrophenol

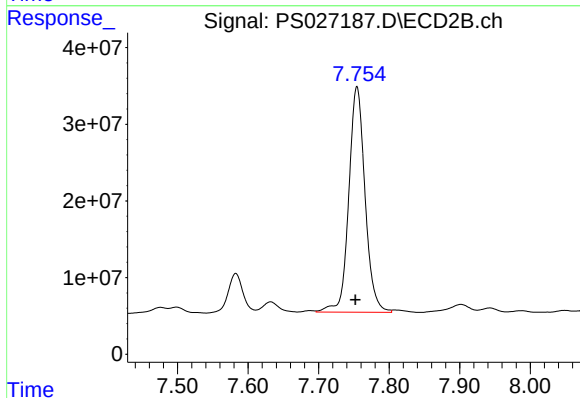
R.T.: 0.000 min
Exp R.T. : 7.280 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

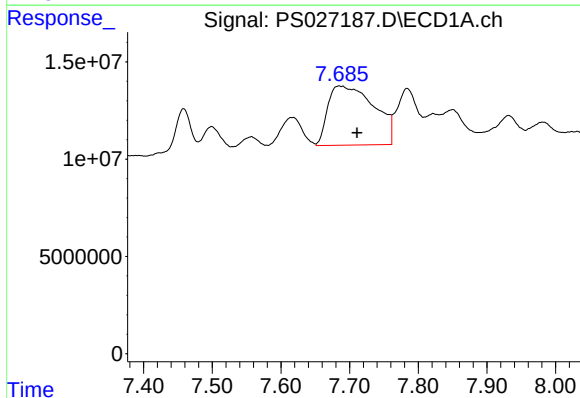
R.T.: 7.204 min
Delta R.T.: -0.002 min
Response: 620931632
Conc: 245.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-CTW2-BL-04



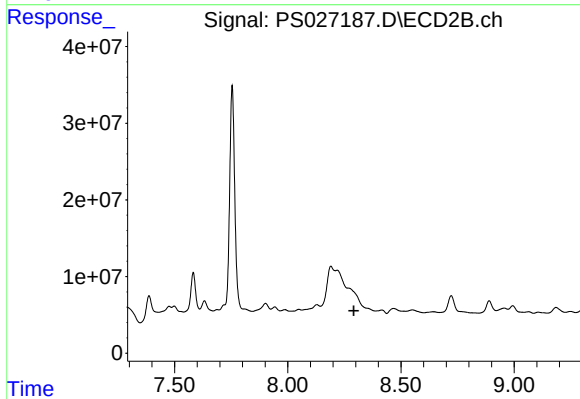
#4 2,4-DCAA

R.T.: 7.754 min
Delta R.T.: 0.002 min
Response: 471511978
Conc: 203.35 ng/ml



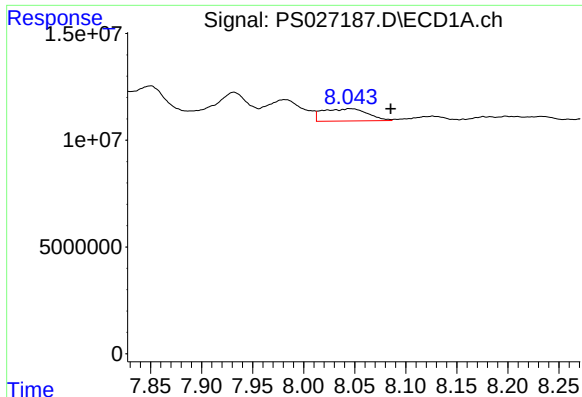
#7 MCPA

R.T.: 7.686 min
Delta R.T.: -0.026 min
Response: 142414956
Conc: 13.98 ug/ml



#7 MCPA

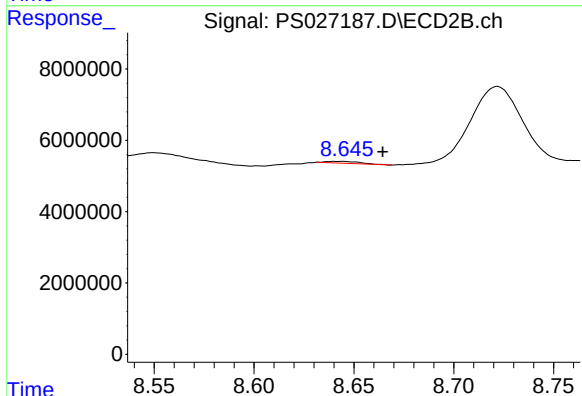
R.T.: 0.000 min
Exp R.T.: 8.292 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

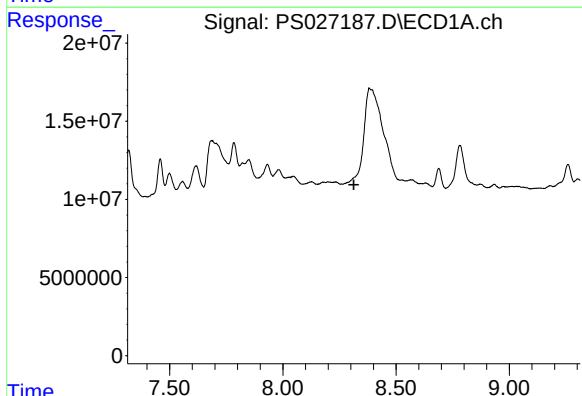
R.T.: 8.046 min
Delta R.T.: -0.039 min
Response: 17672694
Conc: 6.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-CTW2-BL-04



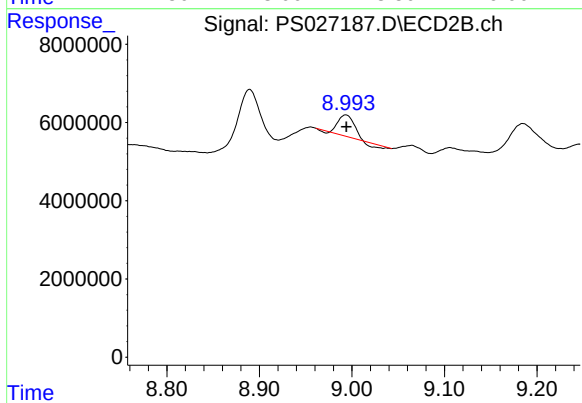
#8 DICHLORPROP

R.T.: 8.644 min
Delta R.T.: -0.020 min
Response: 630963
Conc: N.D.



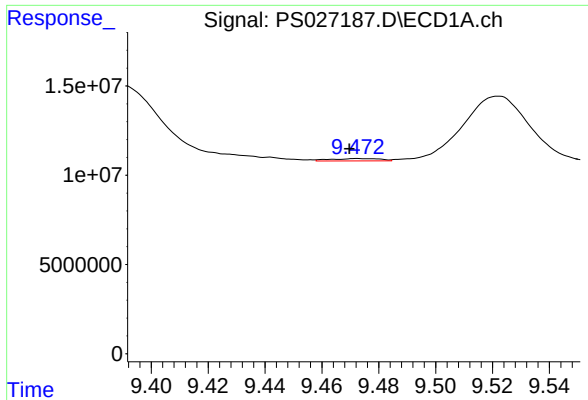
#9 2,4-D

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



#9 2,4-D

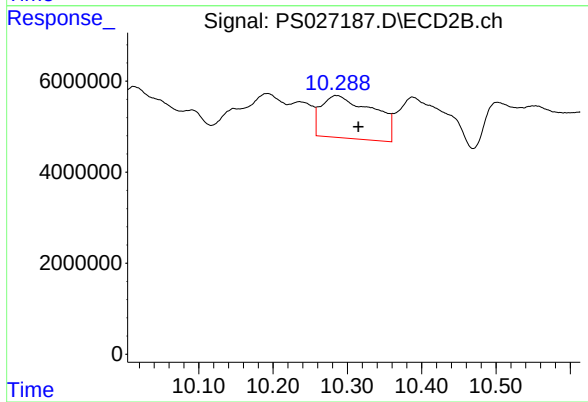
R.T.: 8.993 min
Delta R.T.: 0.000 min
Response: 5459525
Conc: 1.89 ng/ml



#12 2,4,5-T

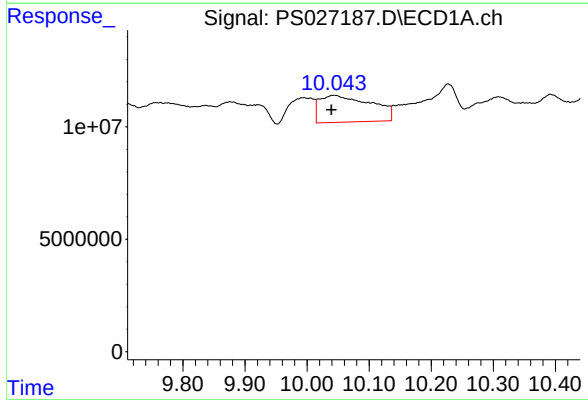
R.T.: 9.474 min
Delta R.T.: 0.004 min
Response: 1584371
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-CTW2-BL-04



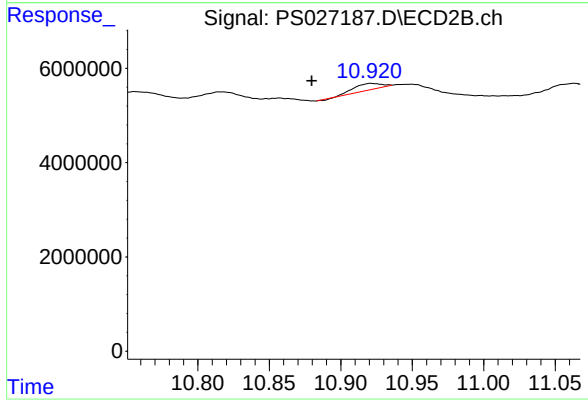
#12 2,4,5-T

R.T.: 10.285 min
Delta R.T.: -0.030 min
Response: 45468926
Conc: 2.85 ng/ml



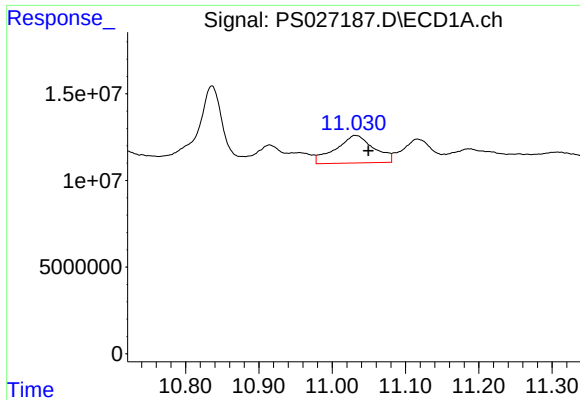
#13 2,4-DB

R.T.: 10.044 min
Delta R.T.: 0.004 min
Response: 69049645
Conc: 31.95 ng/ml



#13 2,4-DB

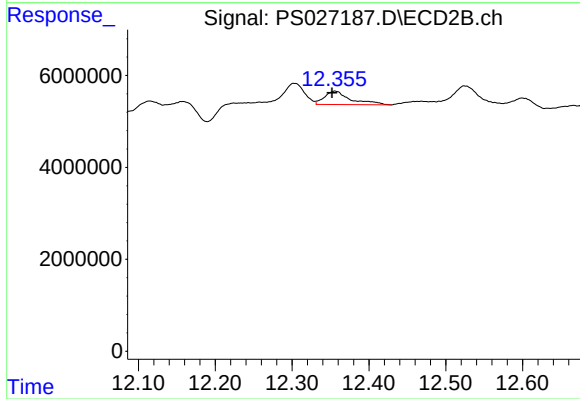
R.T.: 10.921 min
Delta R.T.: 0.041 min
Response: 1757477
Conc: N.D.



#15 Picloram

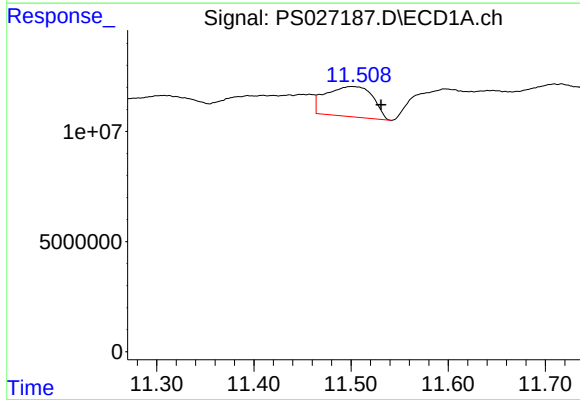
R.T.: 11.032 min
Delta R.T.: -0.018 min
Response: 57863575
Conc: 2.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-CTW2-BL-04



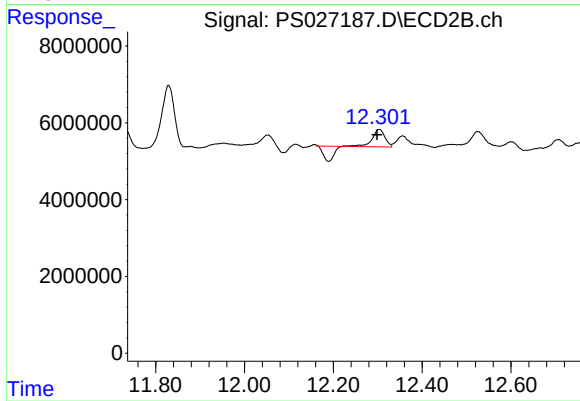
#15 Picloram

R.T.: 12.356 min
Delta R.T.: 0.004 min
Response: 6856218
Conc: N.D.



#16 DCPA

R.T.: 11.501 min
Delta R.T.: -0.030 min
Response: 45901534
Conc: 2.56 ng/ml



#16 DCPA

R.T.: 12.303 min
Delta R.T.: 0.004 min
Response: 3292672
Conc: N.D.