

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082824\
 Data File : PS027548.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2024 02:04
 Operator : AR\AJ
 Sample : P3732-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 05:12:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 19 14:50:32 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 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	7.155	7.736	157.8E6	78581927	61.018	39.804 #
Target Compounds							
1) T	Dalapon	0.000	2.660f	0	297.1E6	N.D.	81.326
3) T	4-Nitroph...	6.920f	7.255	109.3E6	31438976	70.163	23.560 #
5) T	DICAMBA	7.354	7.927	11261307	7703031	<MDL	<MDL #
6) T	MCP	7.565f	8.035	68196347	18789736	8.900	3.087 #
7) T	MCPA	7.662	0.000	12108772	0	1.231	N.D. #
8) T	DICHLORPROP	8.056	8.694f	16753345	49760041	6.103	22.378 #
9) T	2,4-D	8.263	8.962	168.8E6	5695020	57.932	2.299 #
10) T	Pentachlo...	8.559	9.521	7580081	26877890	<MDL	<MDL #
11) T	2,4,5-TP ...	9.139	0.000	24924742	0	1.580	N.D. #
12) T	2,4,5-T	9.441f	10.286	80962344	48395444	5.324	3.582 #
13) T	2,4-DB	9.992	10.887f	17847435	1640114	8.347	<MDL #
14) T	DINOSEB	11.171	11.244	27070754	24612037	2.257	2.636
15) T	Picloram	10.995	12.365f	66330045	11005365	3.301	<MDL #
16) T	DCPA	11.440f	12.231f	14309427	20106735	<MDL	1.366 #

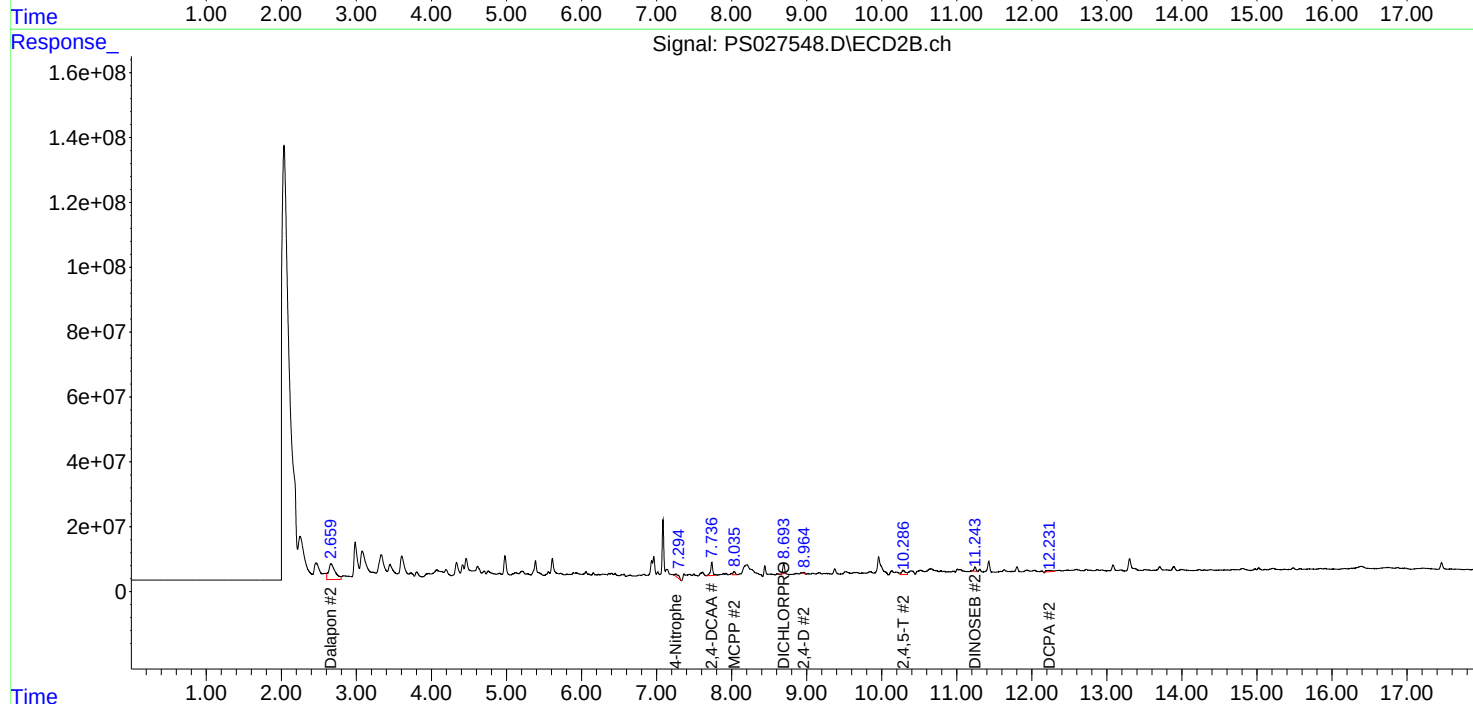
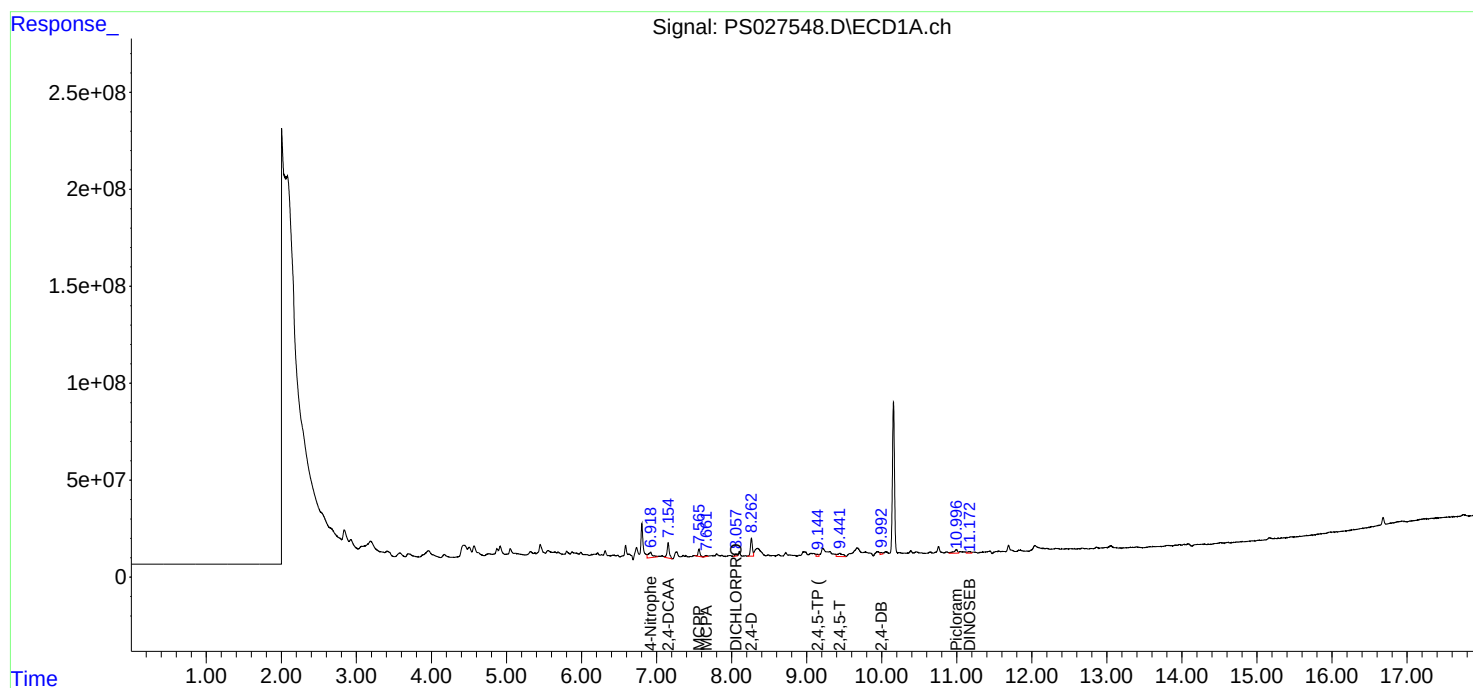
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

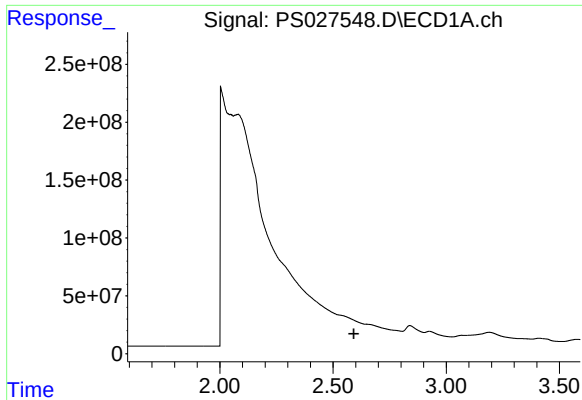
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Integrator: ChemStation

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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

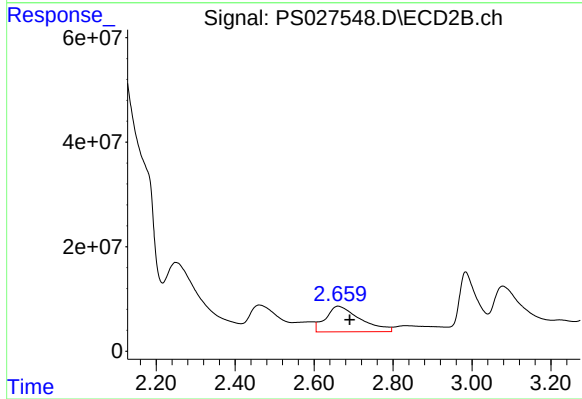




#1 Dalapon

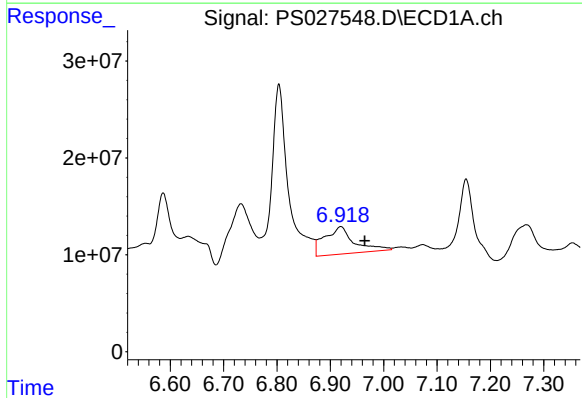
R.T.: 0.000 min
Exp R.T.: 2.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-3



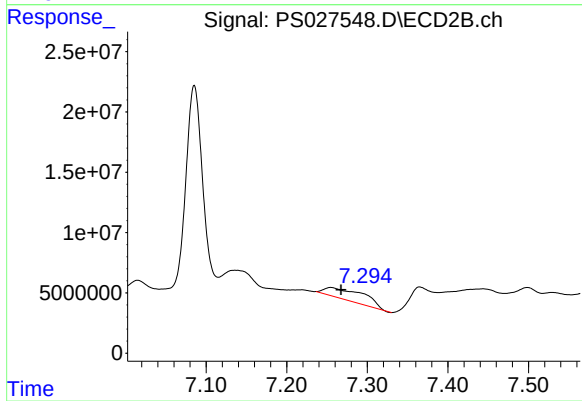
#1 Dalapon

R.T.: 2.660 min
Delta R.T.: -0.030 min
Response: 297089544
Conc: 81.33 ng/ml



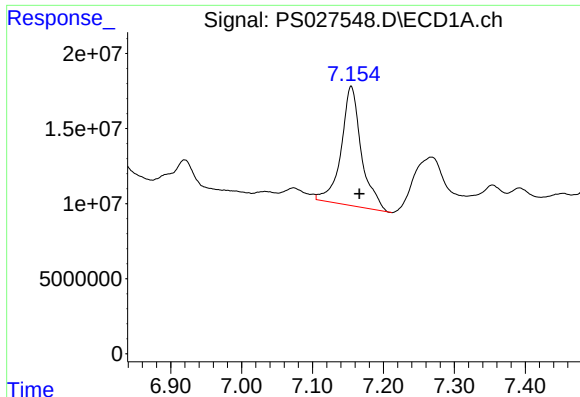
#3 4-Nitrophenol

R.T.: 6.920 min
Delta R.T.: -0.045 min
Response: 109256880
Conc: 70.16 ng/ml



#3 4-Nitrophenol

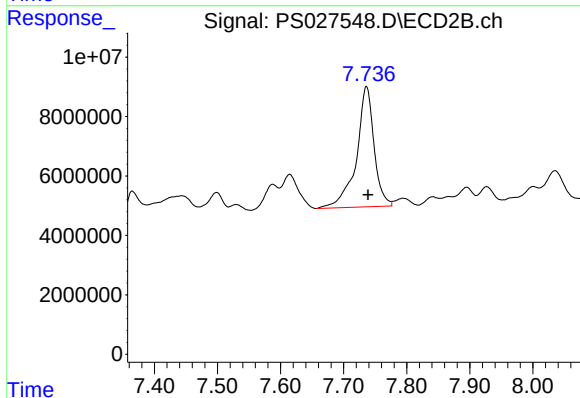
R.T.: 7.255 min
Delta R.T.: -0.013 min
Response: 31438976
Conc: 23.56 ng/ml



#4 2,4-DCAA

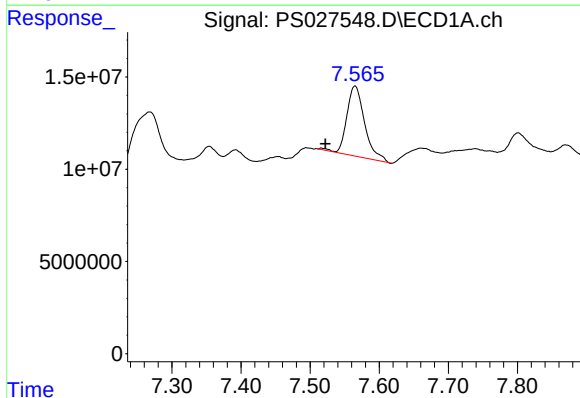
R.T.: 7.155 min
Delta R.T.: -0.011 min
Response: 157808534
Conc: 61.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



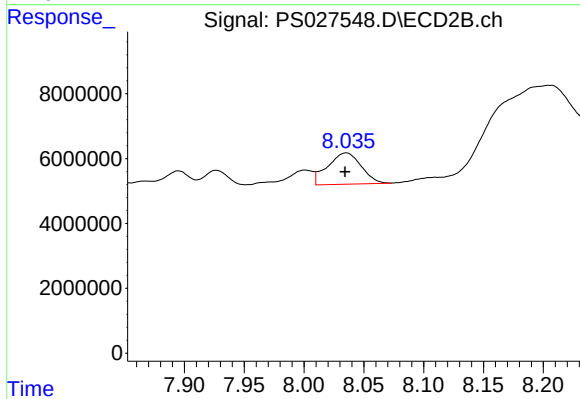
#4 2,4-DCAA

R.T.: 7.736 min
Delta R.T.: -0.002 min
Response: 78581927
Conc: 39.80 ng/ml



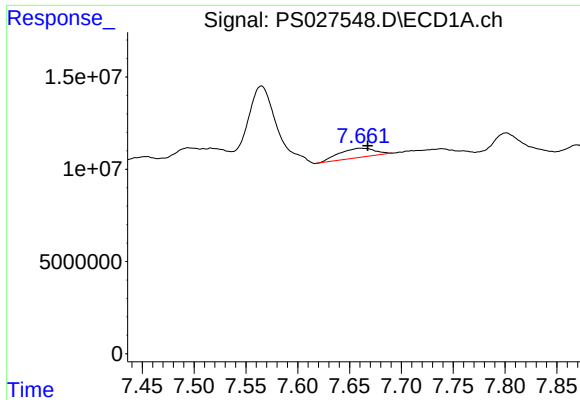
#6 MCP

R.T.: 7.565 min
Delta R.T.: 0.043 min
Response: 68196347
Conc: 8.90 ug/ml



#6 MCP

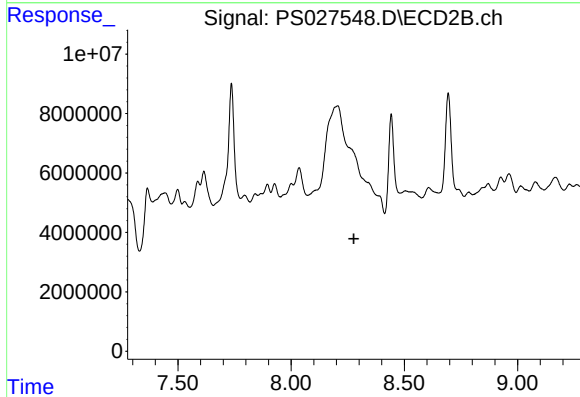
R.T.: 8.035 min
Delta R.T.: 0.000 min
Response: 18789736
Conc: 3.09 ug/ml



#7 MCPA

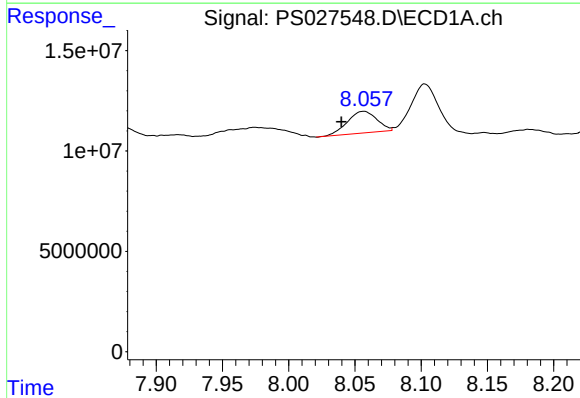
R.T.: 7.662 min
Delta R.T.: -0.006 min
Response: 12108772
Conc: 1.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



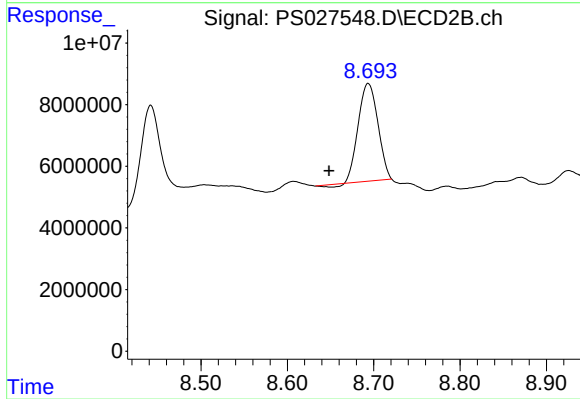
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 8.277 min
Response: 0
Conc: N.D.



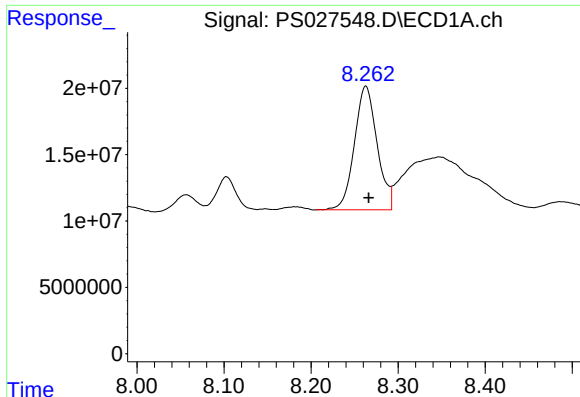
#8 DICHLORPROP

R.T.: 8.056 min
Delta R.T.: 0.017 min
Response: 16753345
Conc: 6.10 ng/ml



#8 DICHLORPROP

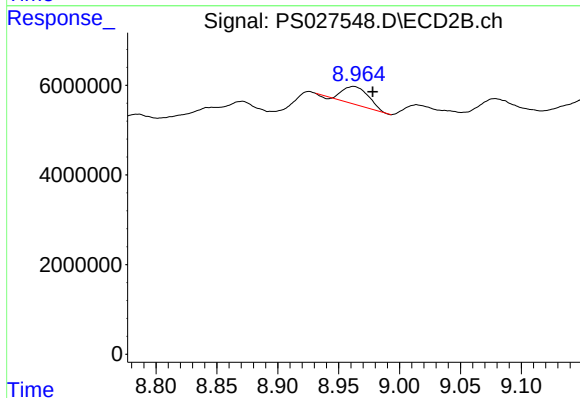
R.T.: 8.694 min
Delta R.T.: 0.045 min
Response: 49760041
Conc: 22.38 ng/ml



#9 2,4-D

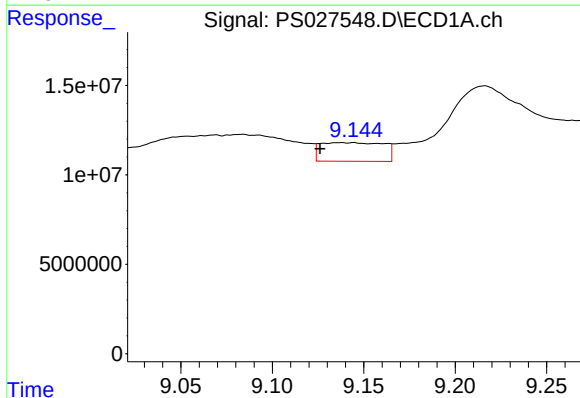
R.T.: 8.263 min
Delta R.T.: -0.003 min
Response: 168847989
Conc: 57.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



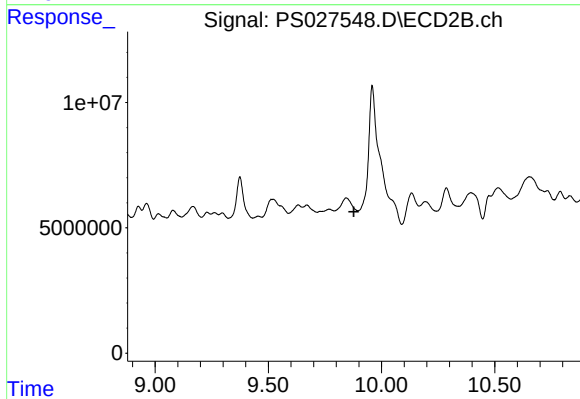
#9 2,4-D

R.T.: 8.962 min
Delta R.T.: -0.016 min
Response: 5695020
Conc: 2.30 ng/ml



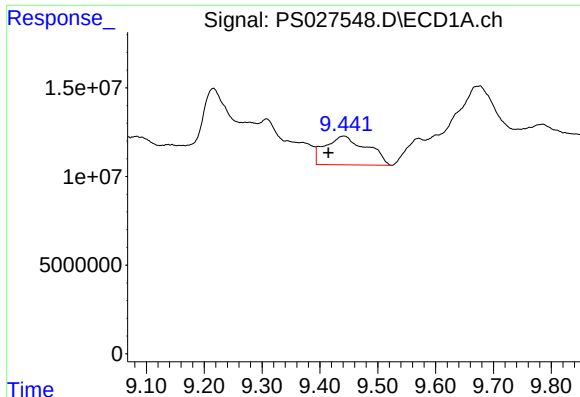
#11 2,4,5-TP (SILVEX)

R.T.: 9.139 min
Delta R.T.: 0.012 min
Response: 24924742
Conc: 1.58 ng/ml



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

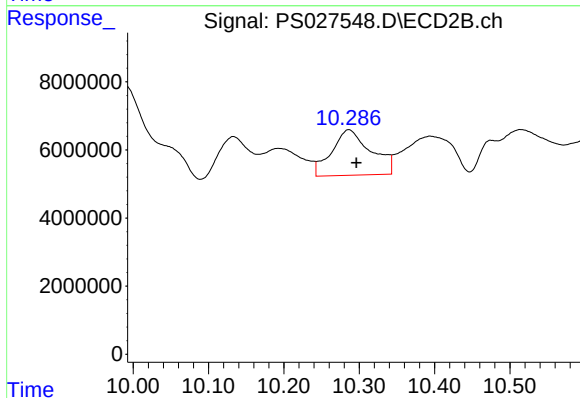
R.T.: 0.000 min
Exp R.T. : 9.878 min
Response: 0
Conc: N.D.



#12 2,4,5-T

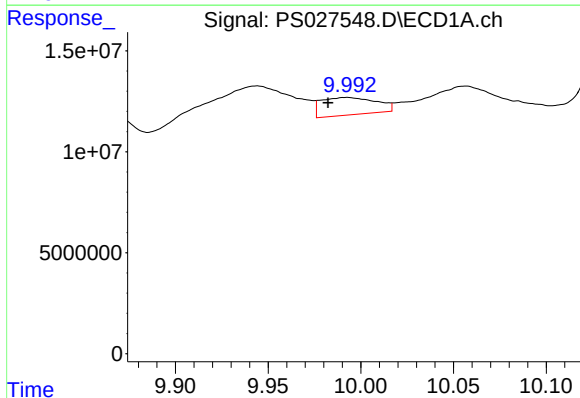
R.T.: 9.441 min
Delta R.T.: 0.027 min
Response: 80962344
Conc: 5.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



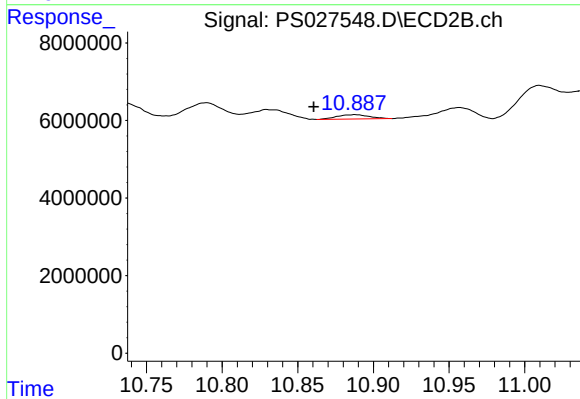
#12 2,4,5-T

R.T.: 10.286 min
Delta R.T.: -0.010 min
Response: 48395444
Conc: 3.58 ng/ml



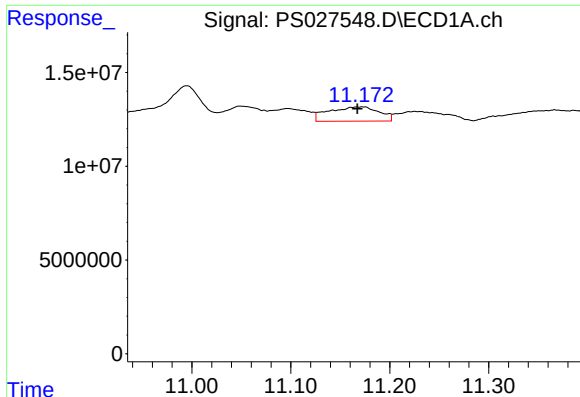
#13 2,4-DB

R.T.: 9.992 min
Delta R.T.: 0.010 min
Response: 17847435
Conc: 8.35 ng/ml



#13 2,4-DB

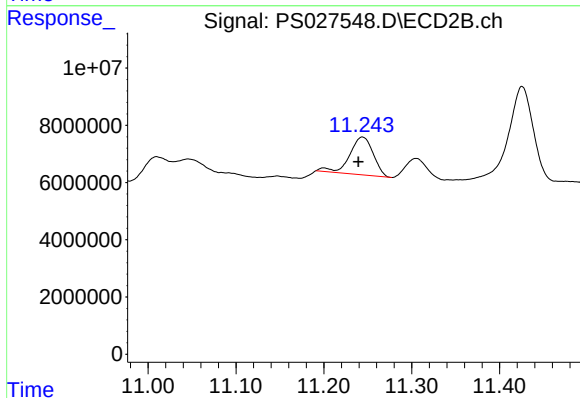
R.T.: 10.887 min
Delta R.T.: 0.027 min
Response: 1640114
Conc: N.D.



#14 DINOSEB

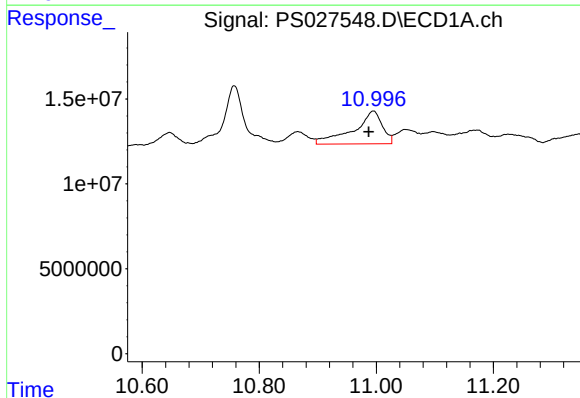
R.T.: 11.171 min
Delta R.T.: 0.004 min
Response: 27070754
Conc: 2.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



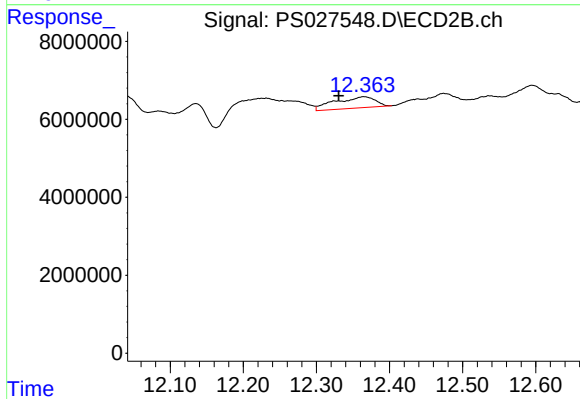
#14 DINOSEB

R.T.: 11.244 min
Delta R.T.: 0.005 min
Response: 24612037
Conc: 2.64 ng/ml



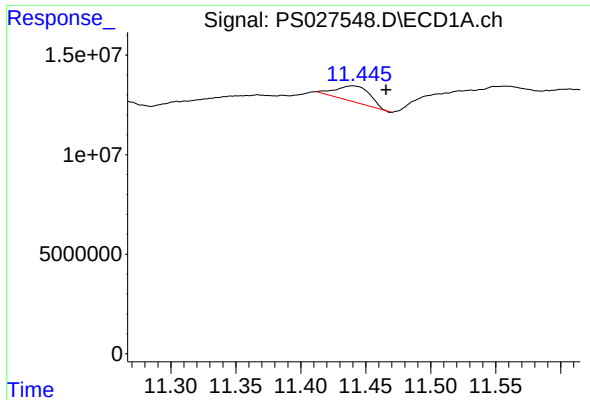
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.008 min
Response: 66330045
Conc: 3.30 ng/ml



#15 Picloram

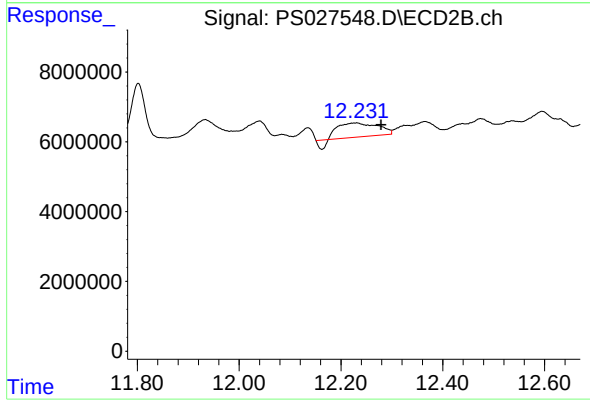
R.T.: 12.365 min
Delta R.T.: 0.034 min
Response: 11005365
Conc: N.D.



#16 DCPA

R.T.: 11.440 min
Delta R.T.: -0.026 min
Response: 14309427
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-3



#16 DCPA

R.T.: 12.231 min
Delta R.T.: -0.048 min
Response: 20106735
Conc: 1.37 ng/ml