

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082824\
 Data File : PS027546.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2024 01:15
 Operator : AR\AJ
 Sample : P3739-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 05:11:31 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-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	7.154	7.735	165.7E6	67019754	64.056	33.947 #
Target Compounds							
1) T	Dalapon	0.000	2.654f	0	363.6E6	N.D.	99.520
2) T	3,5-DICHL...	0.000	6.678	0	2239610	N.D.	<MDL
3) T	4-Nitroph...	6.928f	7.299f	96547940	17906885	62.001	13.419 #
5) T	DICAMBA	7.390f	7.924	33106872	37213592	2.919	4.068 #
6) T	MCPD	7.567f	7.992f	190.2E6	89958873	24.823	14.778 #
7) T	MCPA	7.666	0.000	10303792	0	1.047	N.D. #
8) T	DICHLORPROP	8.057	8.693f	484.6E6	72984183	176.516	32.822 #
9) T	2,4-D	8.262	8.964	231.9E6	33641165	79.580	13.579 #
10) T	Pentachlo...	0.000	9.487	0	28792318	N.D.	<MDL
12) T	2,4,5-T	0.000	10.286	0	46448424	N.D.	3.438
13) T	2,4-DB	9.998	10.874	78851783	37651308	36.879	22.287 #
14) T	DINOSEB	11.168	11.244	24057060	152.3E6	2.006	16.314 #
15) T	Picloram	10.995	12.332	192.1E6	8140604	9.564	<MDL #
16) T	DCPA	11.442	12.275	31372916	7283059	1.673	<MDL #

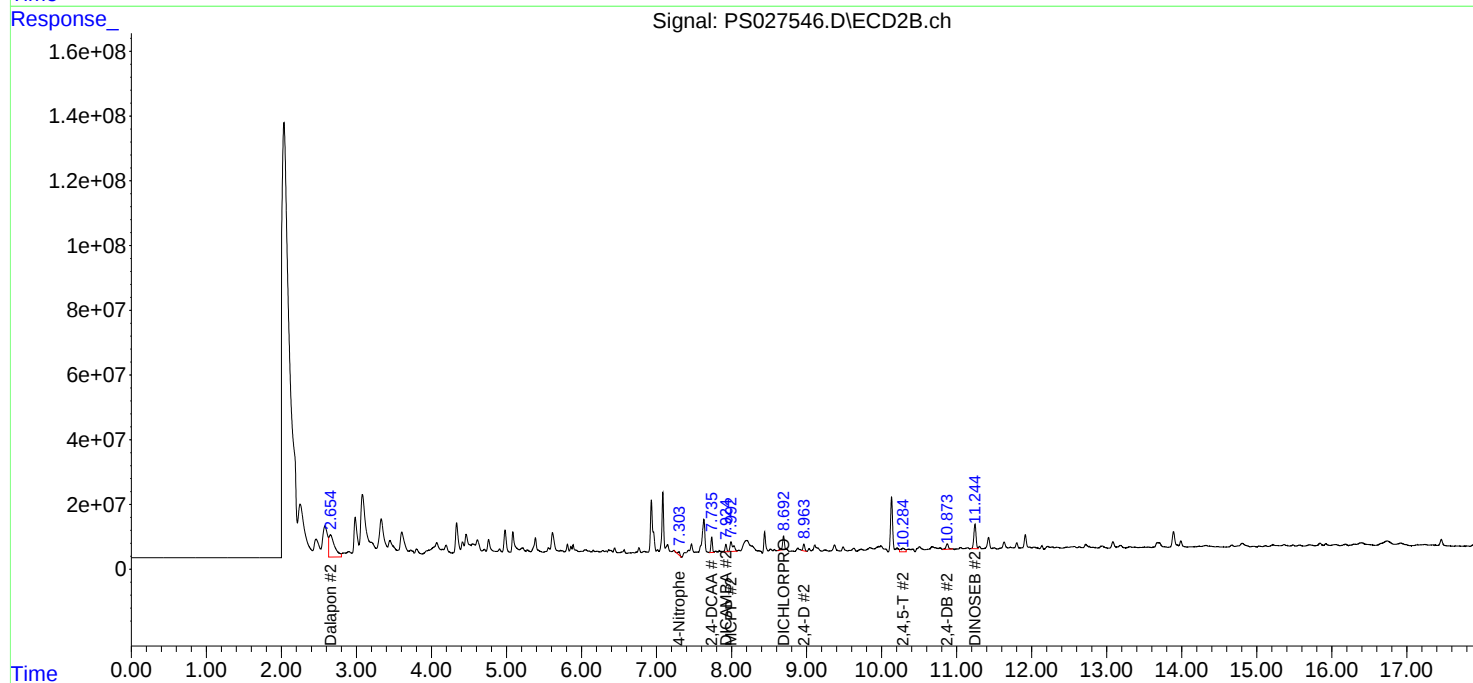
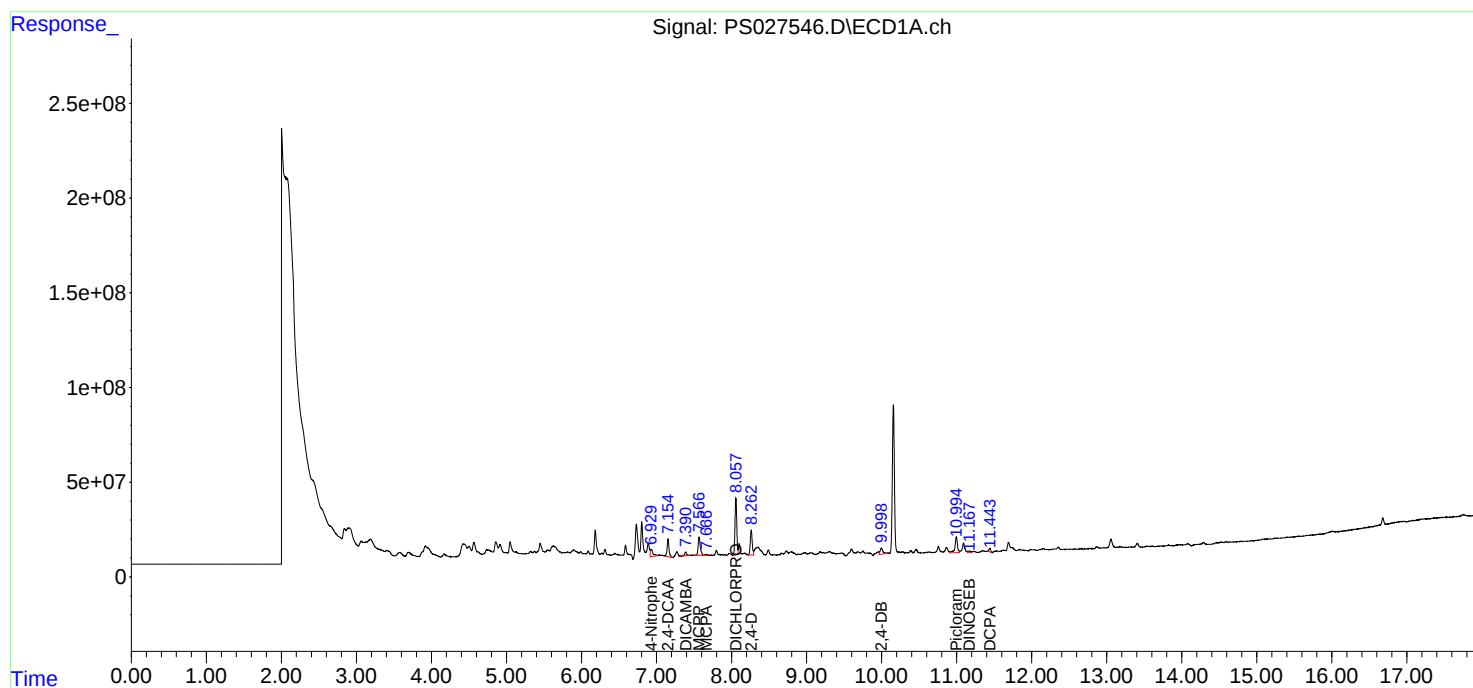
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

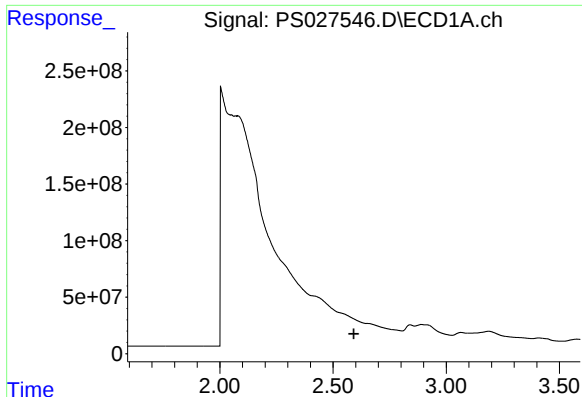
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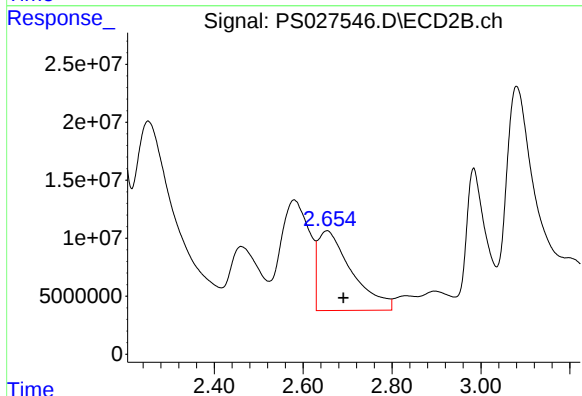




#1 Dalapon

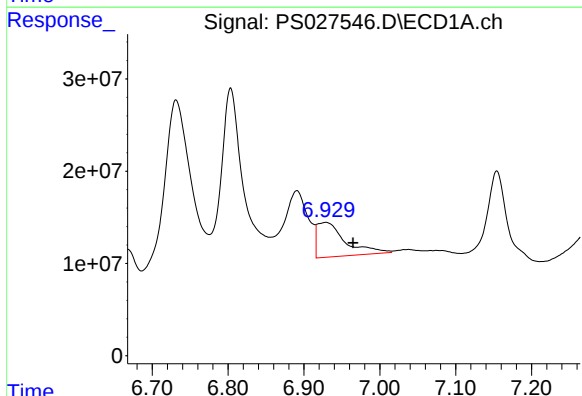
R.T.: 0.000 min
Exp R.T.: 2.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-1



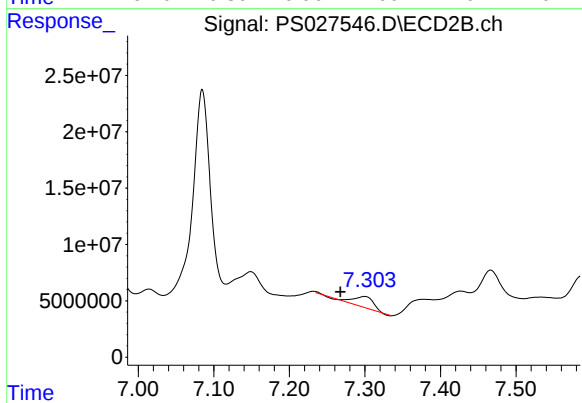
#1 Dalapon

R.T.: 2.654 min
Delta R.T.: -0.036 min
Response: 363554227
Conc: 99.52 ng/ml



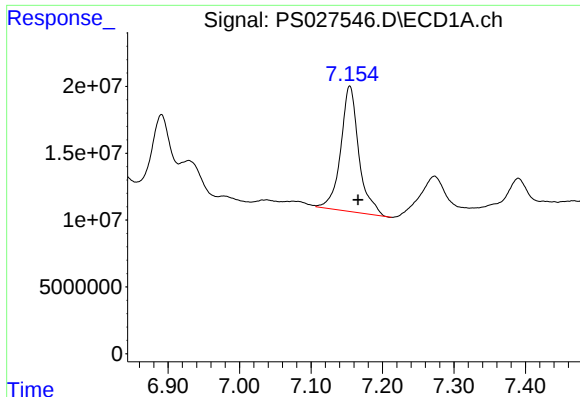
#3 4-Nitrophenol

R.T.: 6.928 min
Delta R.T.: -0.036 min
Response: 96547940
Conc: 62.00 ng/ml



#3 4-Nitrophenol

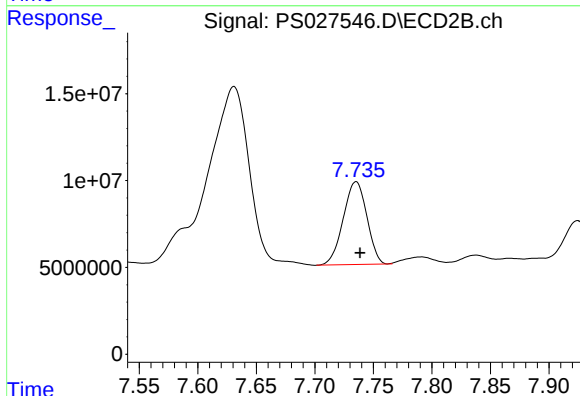
R.T.: 7.299 min
Delta R.T.: 0.032 min
Response: 17906885
Conc: 13.42 ng/ml



#4 2,4-DCAA

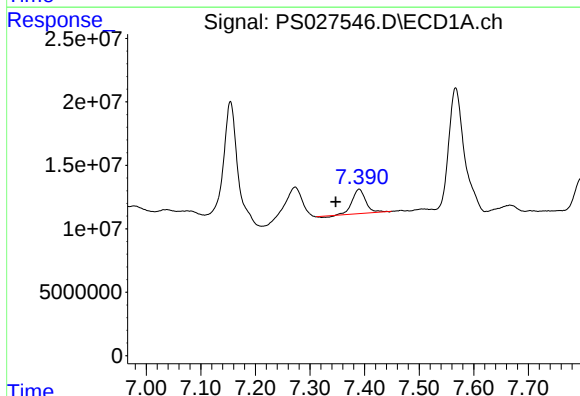
R.T.: 7.154 min
Delta R.T.: -0.012 min
Response: 165665940
Conc: 64.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



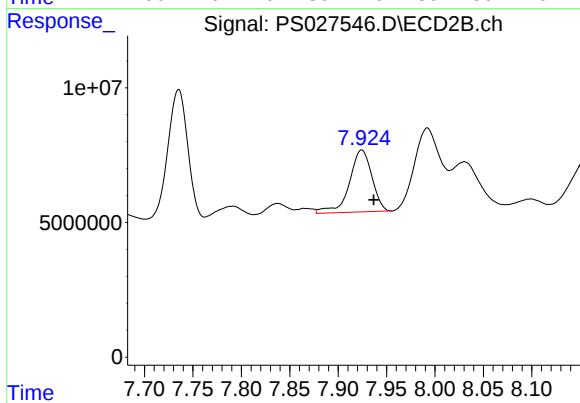
#4 2,4-DCAA

R.T.: 7.735 min
Delta R.T.: -0.004 min
Response: 67019754
Conc: 33.95 ng/ml



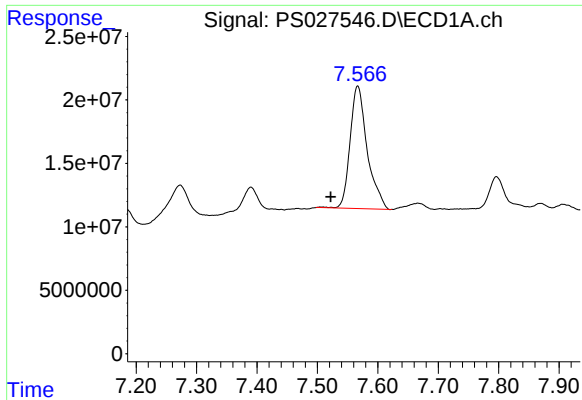
#5 DICAMBA

R.T.: 7.390 min
Delta R.T.: 0.043 min
Response: 33106872
Conc: 2.92 ng/ml



#5 DICAMBA

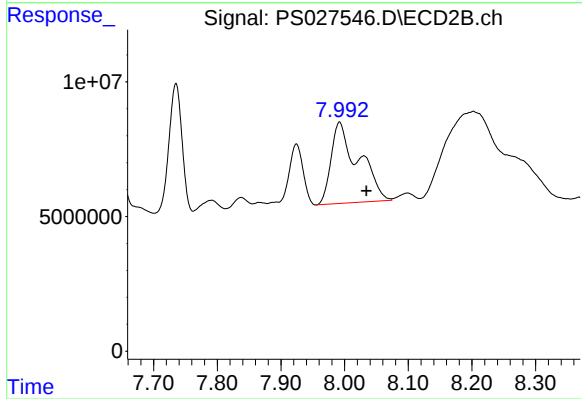
R.T.: 7.924 min
Delta R.T.: -0.012 min
Response: 37213592
Conc: 4.07 ng/ml



#6 MCP

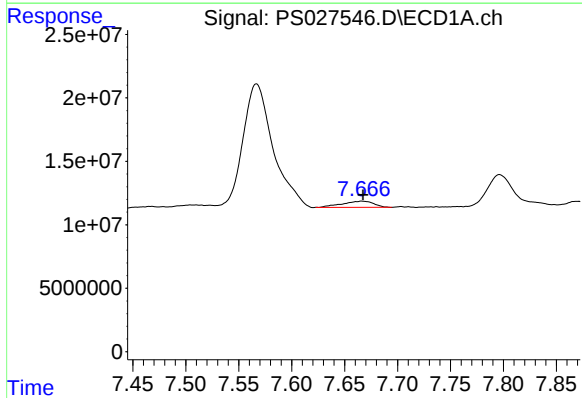
R.T.: 7.567 min
Delta R.T.: 0.044 min
Response: 190210161
Conc: 24.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



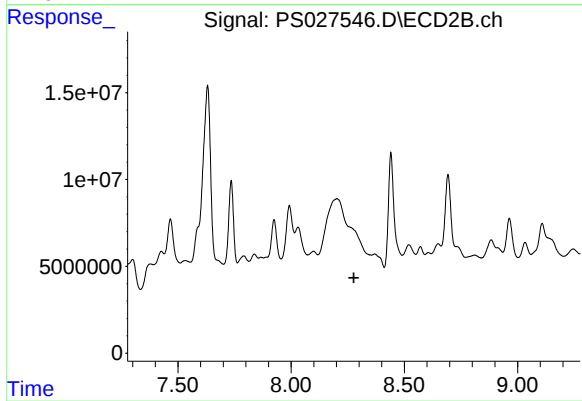
#6 MCP

R.T.: 7.992 min
Delta R.T.: -0.042 min
Response: 89958873
Conc: 14.78 ug/ml



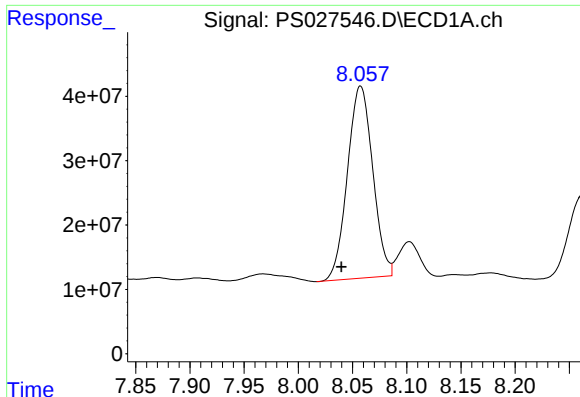
#7 MCP

R.T.: 7.666 min
Delta R.T.: 0.000 min
Response: 10303792
Conc: 1.05 ug/ml



#7 MCP

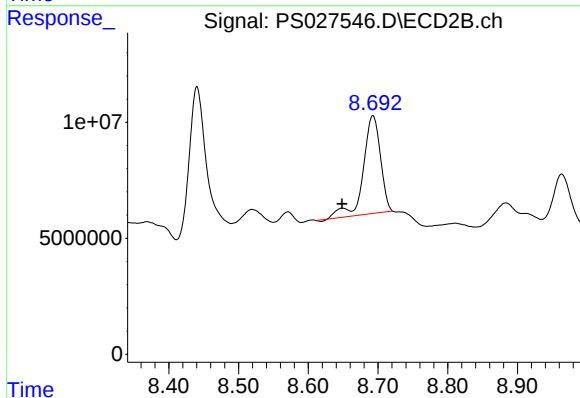
R.T.: 0.000 min
Exp R.T. : 8.277 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

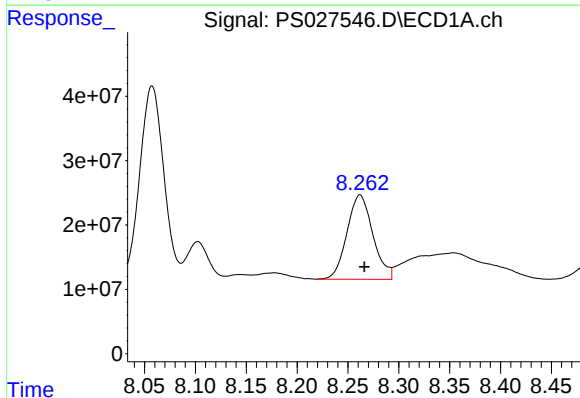
R.T.: 8.057 min
Delta R.T.: 0.018 min
Response: 484559888
Conc: 176.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



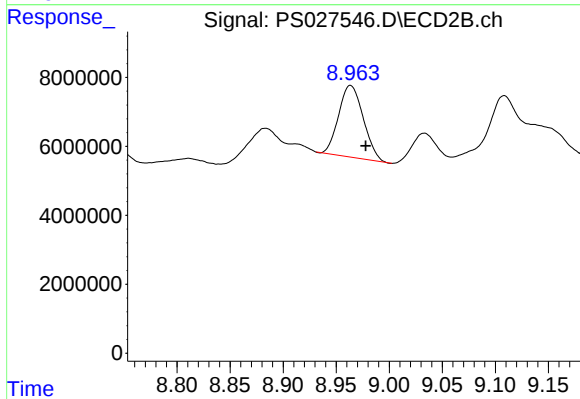
#8 DICHLORPROP

R.T.: 8.693 min
Delta R.T.: 0.044 min
Response: 72984183
Conc: 32.82 ng/ml



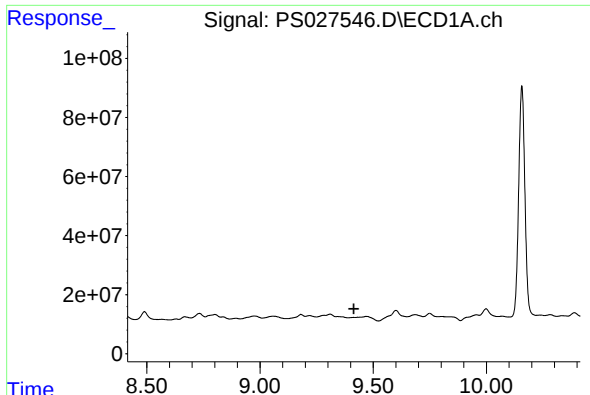
#9 2,4-D

R.T.: 8.262 min
Delta R.T.: -0.004 min
Response: 231944254
Conc: 79.58 ng/ml



#9 2,4-D

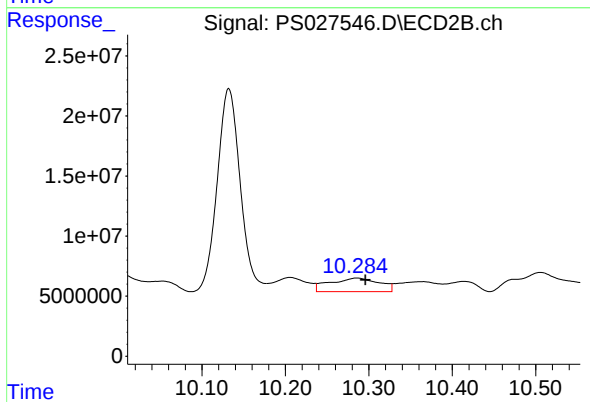
R.T.: 8.964 min
Delta R.T.: -0.014 min
Response: 33641165
Conc: 13.58 ng/ml



#12 2,4,5-T

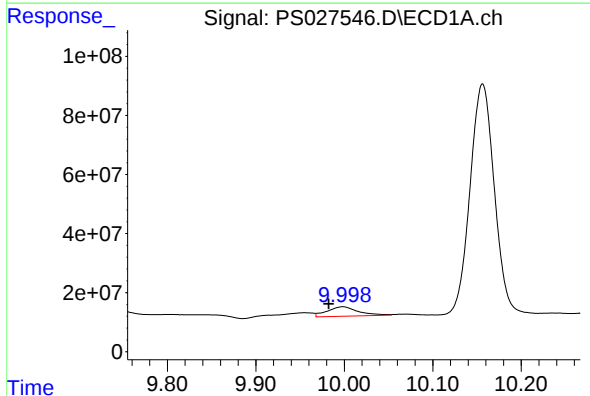
R.T.: 0.000 min
Exp R.T.: 9.415 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-1



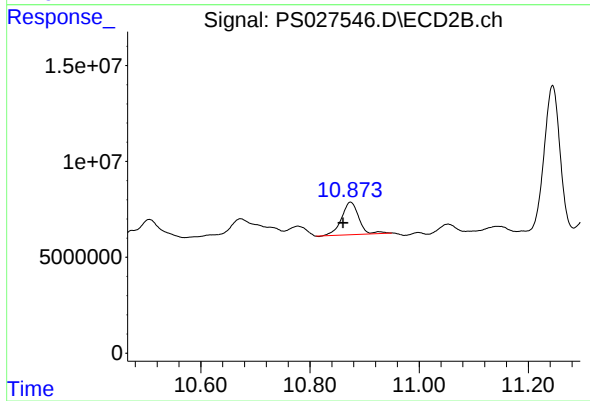
#12 2,4,5-T

R.T.: 10.286 min
Delta R.T.: -0.011 min
Response: 46448424
Conc: 3.44 ng/ml



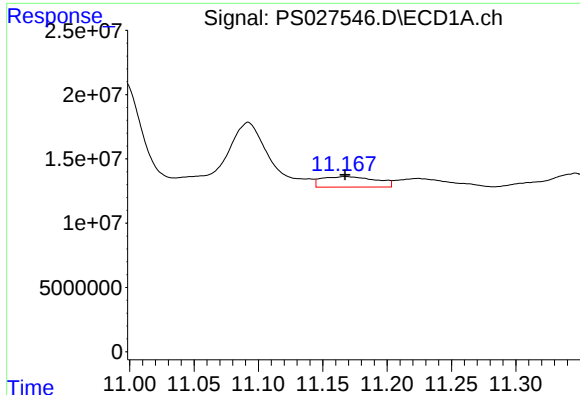
#13 2,4-DB

R.T.: 9.998 min
Delta R.T.: 0.016 min
Response: 78851783
Conc: 36.88 ng/ml



#13 2,4-DB

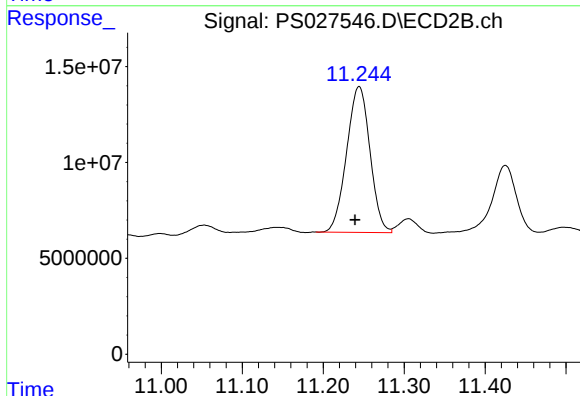
R.T.: 10.874 min
Delta R.T.: 0.014 min
Response: 37651308
Conc: 22.29 ng/ml



#14 DINOSEB

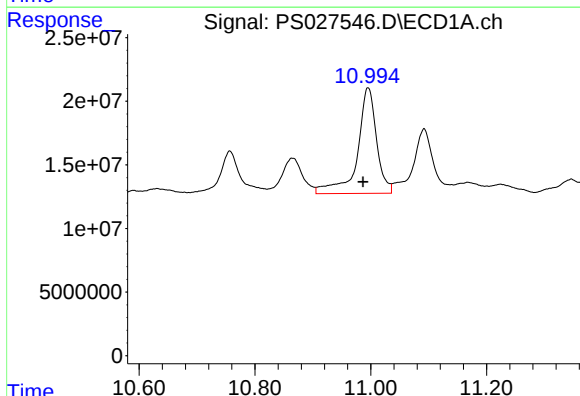
R.T.: 11.168 min
Delta R.T.: 0.000 min
Response: 24057060
Conc: 2.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



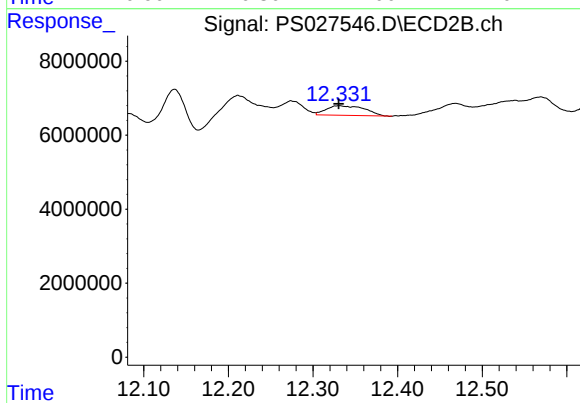
#14 DINOSEB

R.T.: 11.244 min
Delta R.T.: 0.005 min
Response: 152348210
Conc: 16.31 ng/ml



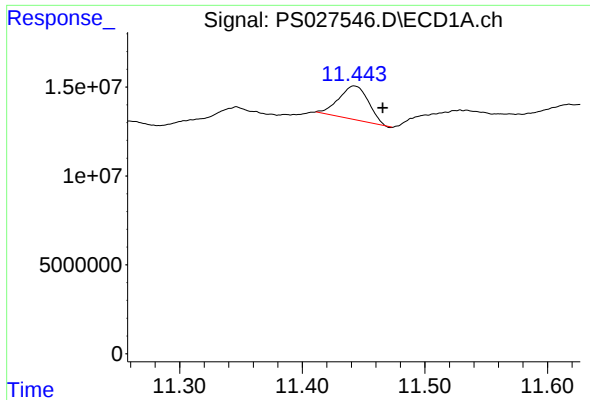
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.008 min
Response: 192149723
Conc: 9.56 ng/ml



#15 Picloram

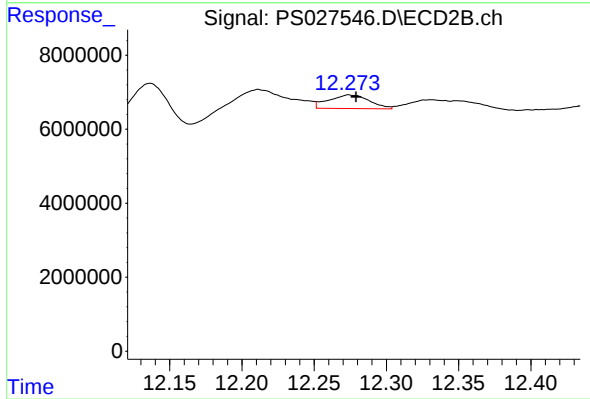
R.T.: 12.332 min
Delta R.T.: 0.002 min
Response: 8140604
Conc: N.D.



#16 DCPA

R.T.: 11.442 min
Delta R.T.: -0.023 min
Response: 31372916
Conc: 1.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



#16 DCPA

R.T.: 12.275 min
Delta R.T.: -0.004 min
Response: 7283059
Conc: N.D.