

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082824\
 Data File : PS027545.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2024 00:51
 Operator : AR\AJ
 Sample : P3739-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 05:11:10 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-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	7.736	197.8E6	79421326	76.485	40.229 #
Target Compounds							
1) T	Dalapon	0.000	2.653f	0	365.9E6	N.D.	100.168
2) T	3,5-DICHL...	0.000	6.699	0	192146	N.D.	<MDL
3) T	4-Nitroph...	0.000	7.252	0	26803234	N.D.	20.086
5) T	DICAMBA	7.355	7.924	5280872	40758285	<MDL	4.455 #
6) T	MCPD	7.566f	8.034	109.7E6	36253845	14.313	5.955 #
7) T	MCPA	7.662	0.000	16254661	0	1.652	N.D. #
8) T	DICHLORPROP	8.057	8.606f	97764714	-2754048	35.614	N.D. #
9) T	2,4-D	8.262	8.965	296.2E6	18261257	101.638	7.371 #
10) T	Pentachlo...	8.545	9.496	7465110	11450478	<MDL	<MDL #
11) T	2,4,5-TP ...	9.150	9.843f	19233512	3621773	1.219	<MDL #
12) T	2,4,5-T	9.439	10.285	79389725	42567818	5.221	3.151 #
13) T	2,4-DB	9.997	10.877	45356760	12558890	21.213	7.434 #
14) T	DINOSEB	11.170	11.244	26663103	94070926	2.223	10.074 #
15) T	Picloram	10.995	12.354	146.2E6	14387121	7.279	<MDL #
16) T	DCPA	11.442	12.274	21218793	8483549	1.131	<MDL #

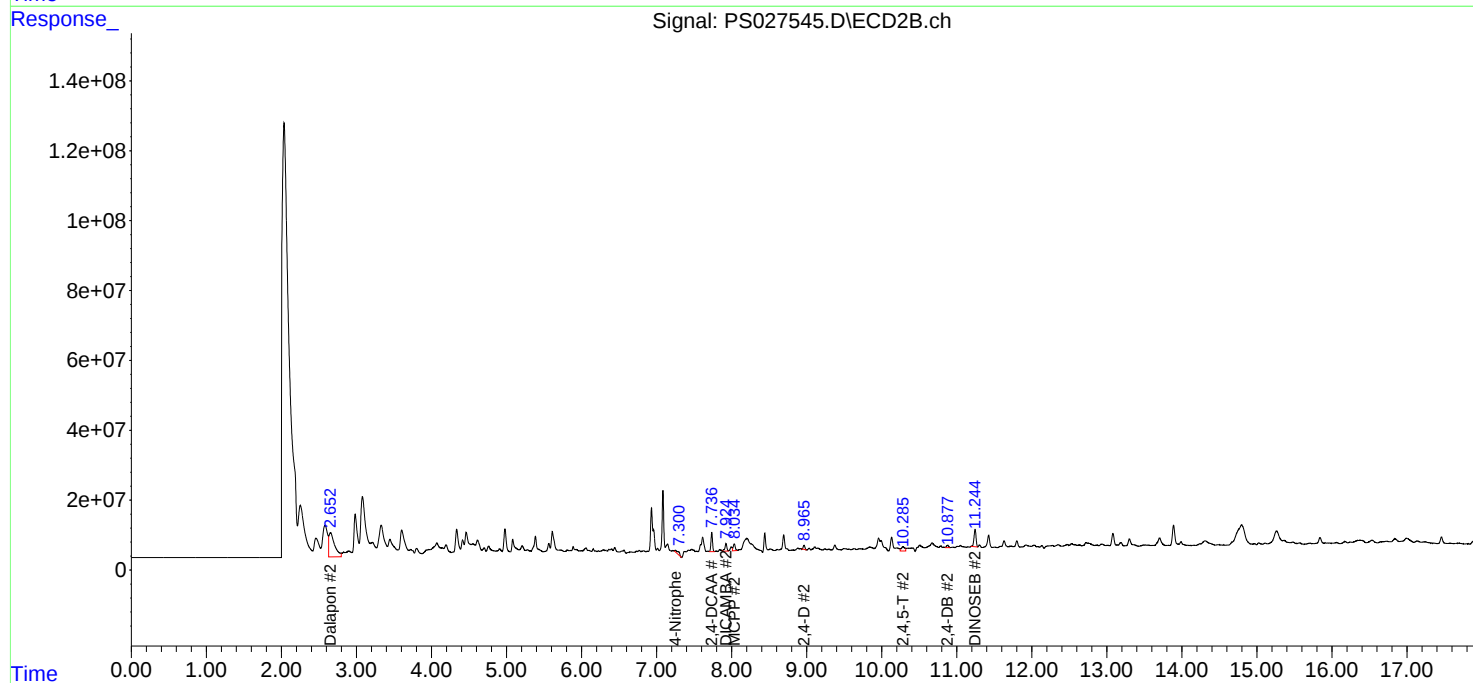
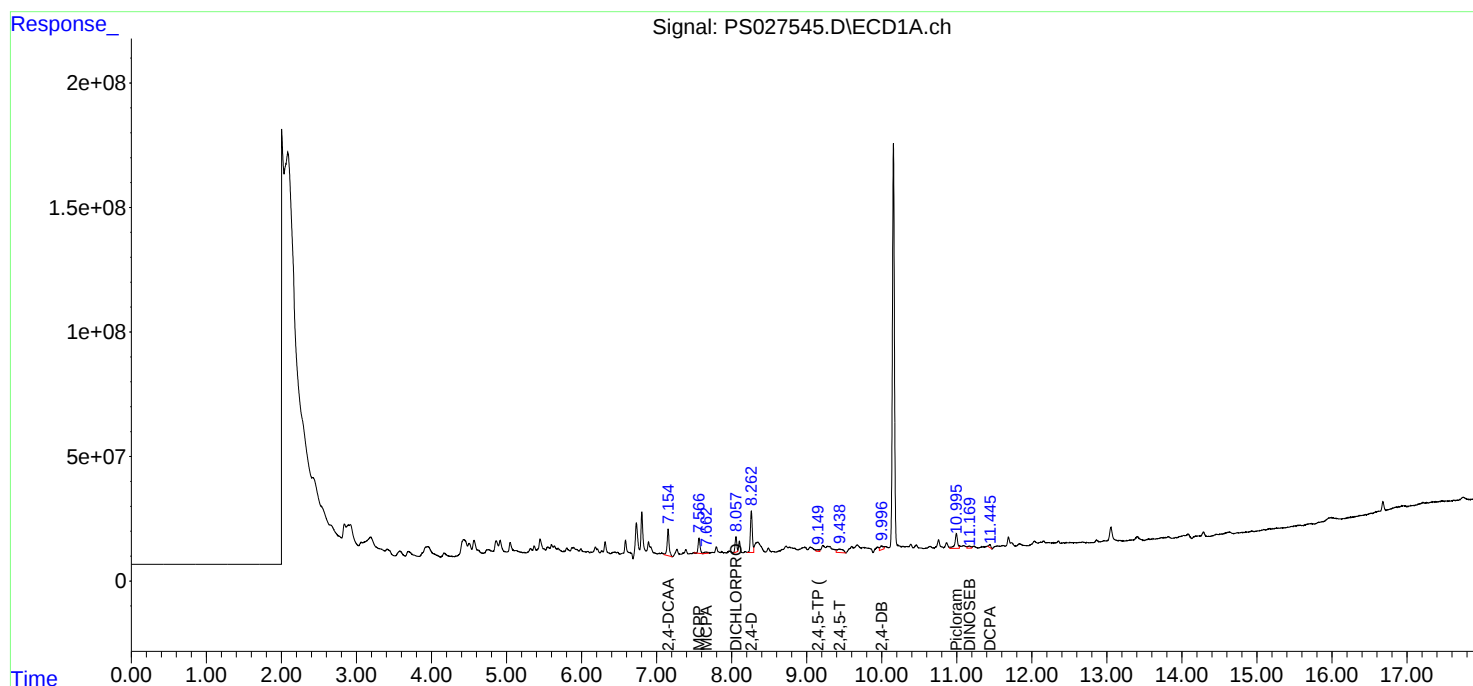
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

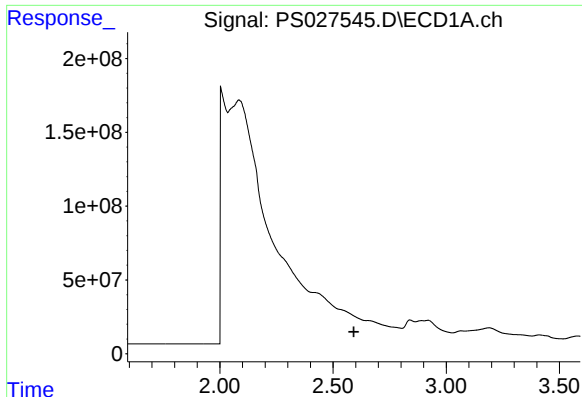
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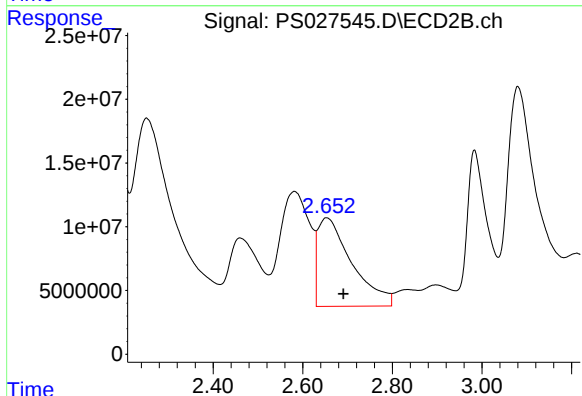




#1 Dalapon

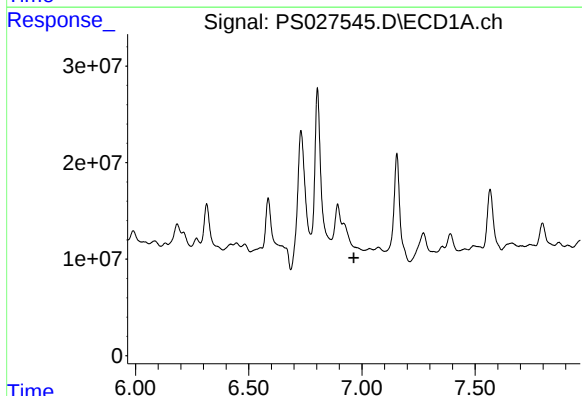
R.T.: 0.000 min
Exp R.T.: 2.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-4



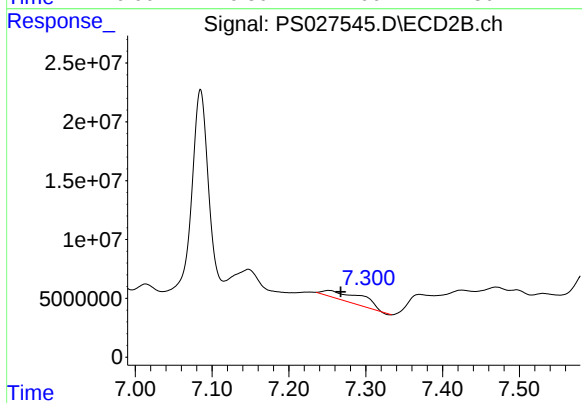
#1 Dalapon

R.T.: 2.653 min
Delta R.T.: -0.038 min
Response: 365921493
Conc: 100.17 ng/ml



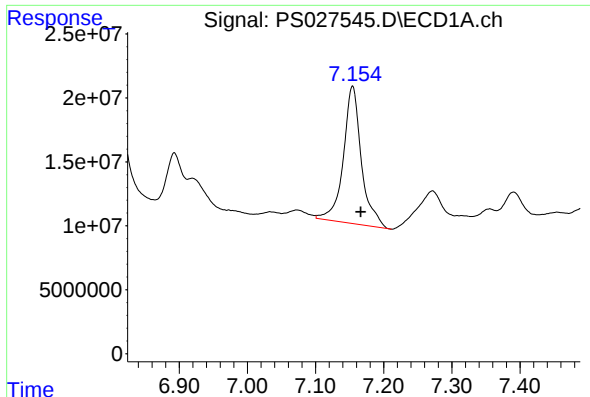
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.965 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

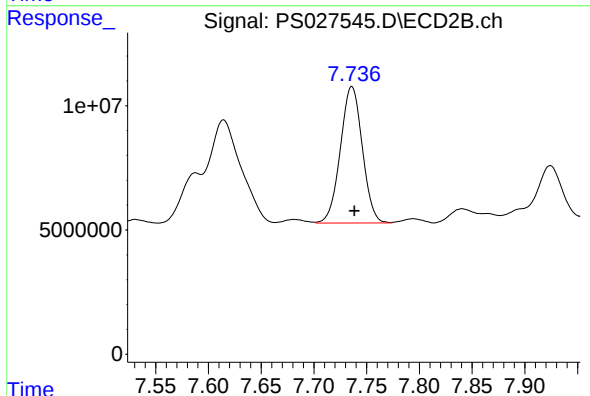
R.T.: 7.252 min
Delta R.T.: -0.016 min
Response: 26803234
Conc: 20.09 ng/ml



#4 2,4-DCAA

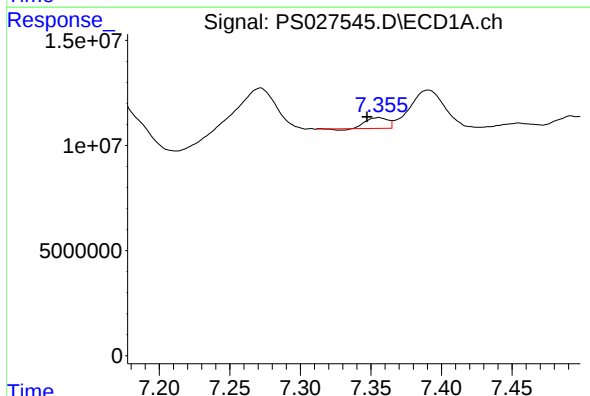
R.T.: 7.154 min
Delta R.T.: -0.012 min
Response: 197809566
Conc: 76.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-4



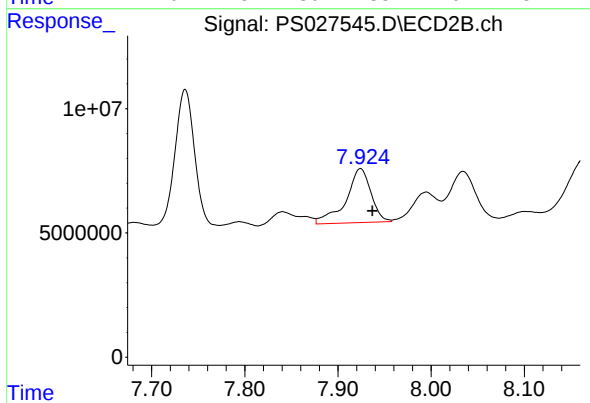
#4 2,4-DCAA

R.T.: 7.736 min
Delta R.T.: -0.003 min
Response: 79421326
Conc: 40.23 ng/ml



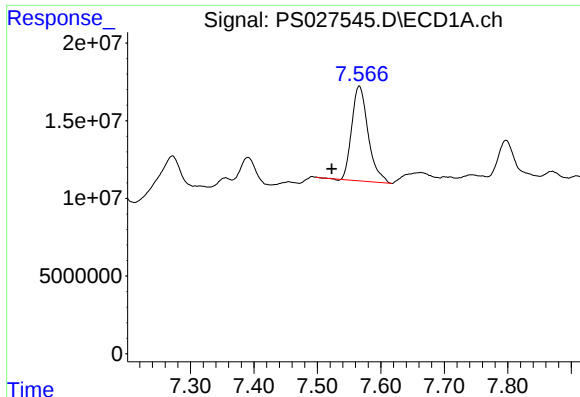
#5 DICAMBA

R.T.: 7.355 min
Delta R.T.: 0.008 min
Response: 5280872
Conc: N.D.



#5 DICAMBA

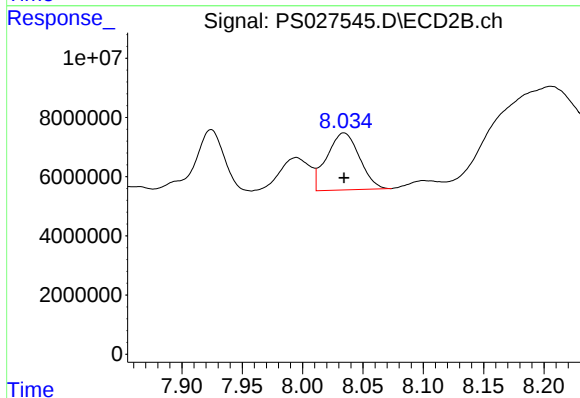
R.T.: 7.924 min
Delta R.T.: -0.013 min
Response: 40758285
Conc: 4.46 ng/ml



#6 MCP

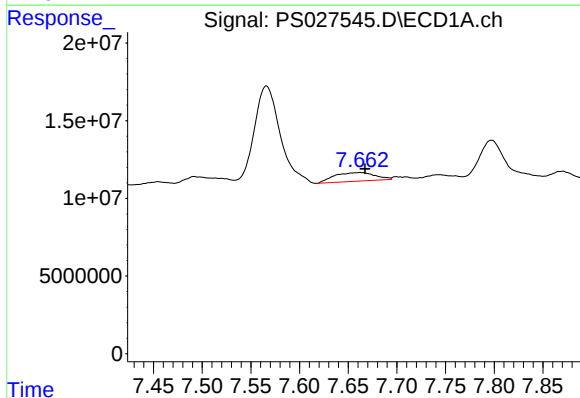
R.T.: 7.566 min
Delta R.T.: 0.044 min
Response: 109673151
Conc: 14.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-4



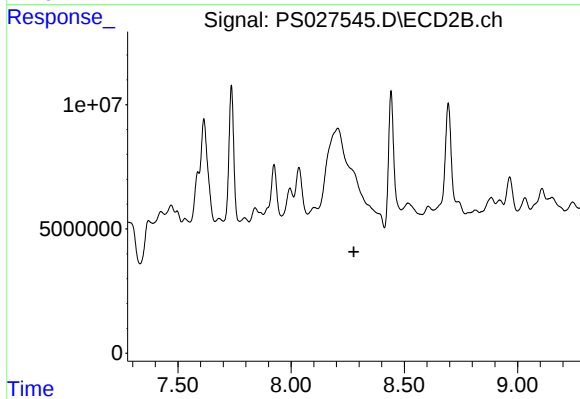
#6 MCP

R.T.: 8.034 min
Delta R.T.: 0.000 min
Response: 36253845
Conc: 5.96 ug/ml



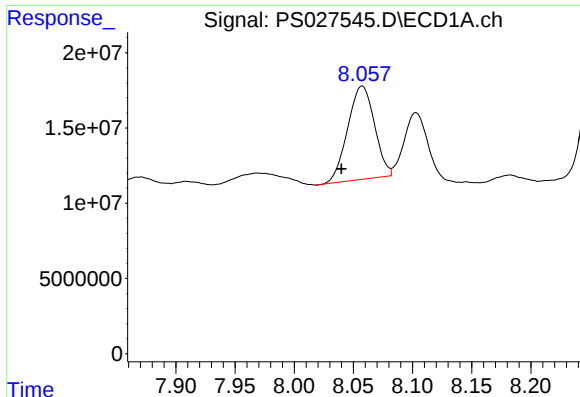
#7 MCP

R.T.: 7.662 min
Delta R.T.: -0.006 min
Response: 16254661
Conc: 1.65 ug/ml



#7 MCP

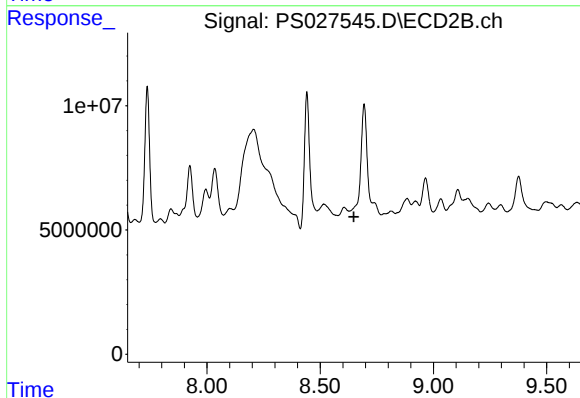
R.T.: 0.000 min
Exp R.T.: 8.277 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

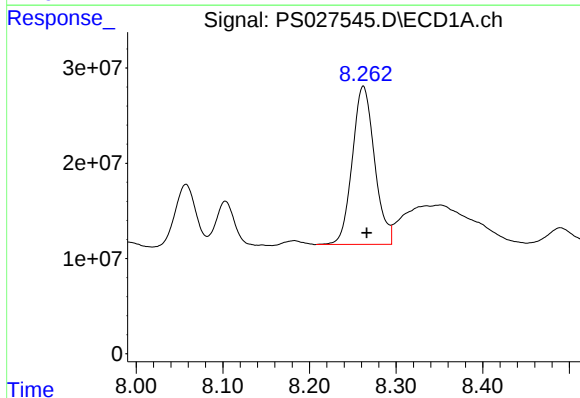
R.T.: 8.057 min
Delta R.T.: 0.018 min
Response: 97764714
Conc: 35.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-4



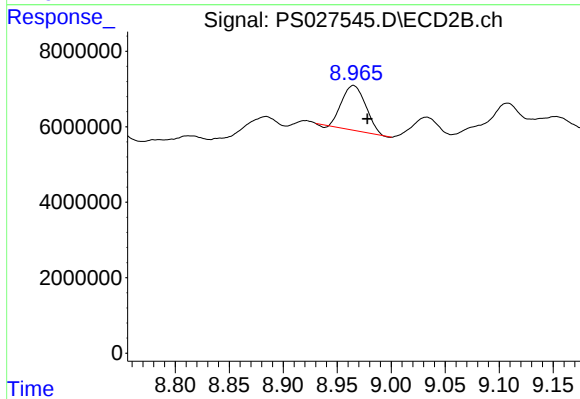
#8 DICHLORPROP

R.T.: 8.606 min
Delta R.T.: -0.043 min
Response: -2754048
Conc: N.D.



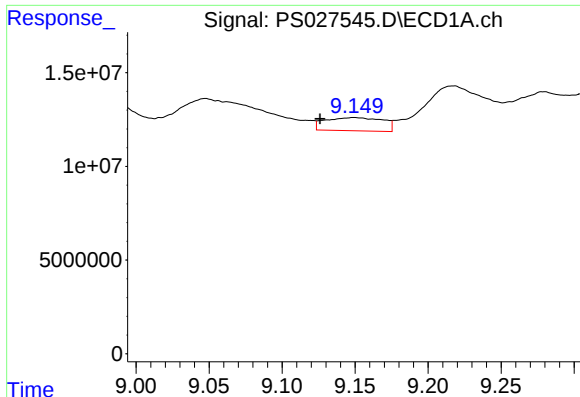
#9 2,4-D

R.T.: 8.262 min
Delta R.T.: -0.004 min
Response: 296232867
Conc: 101.64 ng/ml



#9 2,4-D

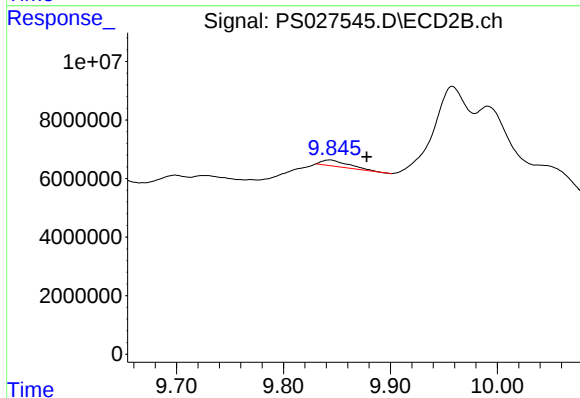
R.T.: 8.965 min
Delta R.T.: -0.013 min
Response: 18261257
Conc: 7.37 ng/ml



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

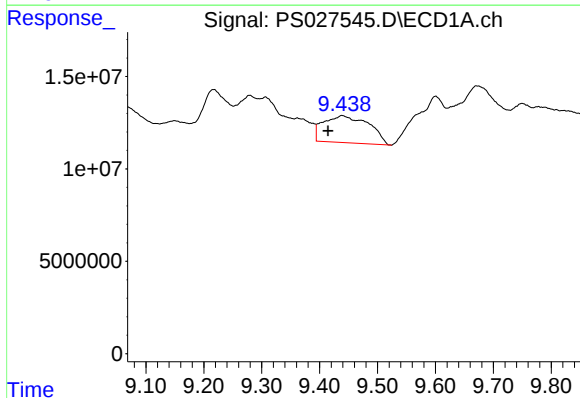
R.T.: 9.150 min
Delta R.T.: 0.024 min
Response: 19233512
Conc: 1.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-4



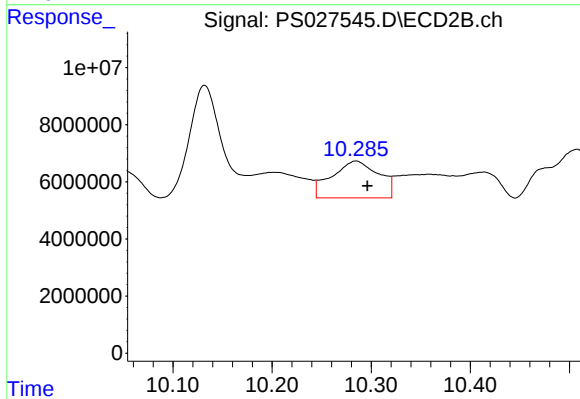
#11 2,4,5-TP (SILVEX)

R.T.: 9.843 min
Delta R.T.: -0.034 min
Response: 3621773
Conc: N.D.



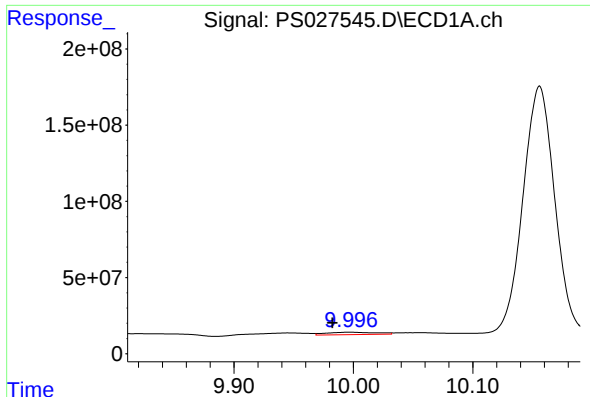
#12 2,4,5-T

R.T.: 9.439 min
Delta R.T.: 0.024 min
Response: 79389725
Conc: 5.22 ng/ml



#12 2,4,5-T

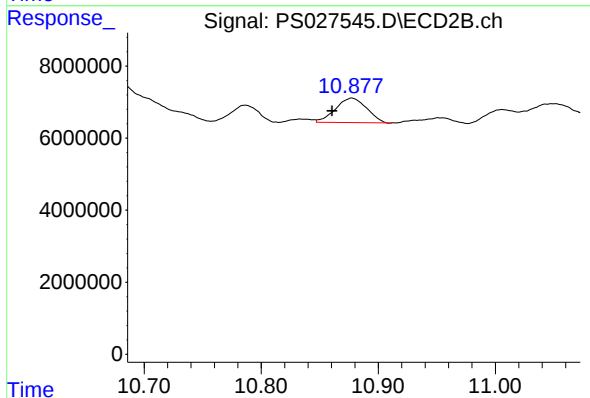
R.T.: 10.285 min
Delta R.T.: -0.012 min
Response: 42567818
Conc: 3.15 ng/ml



#13 2,4-DB

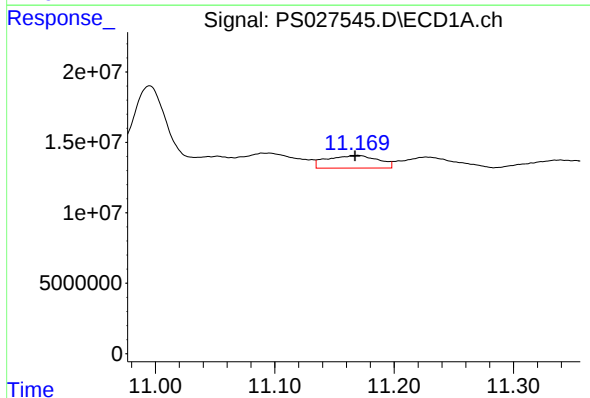
R.T.: 9.997 min
Delta R.T.: 0.015 min
Response: 45356760
Conc: 21.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-4



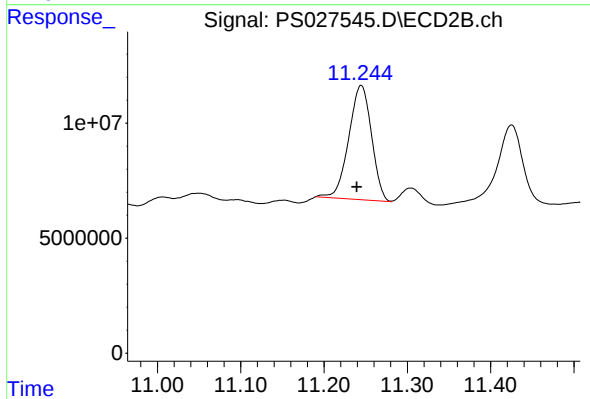
#13 2,4-DB

R.T.: 10.877 min
Delta R.T.: 0.017 min
Response: 12558890
Conc: 7.43 ng/ml



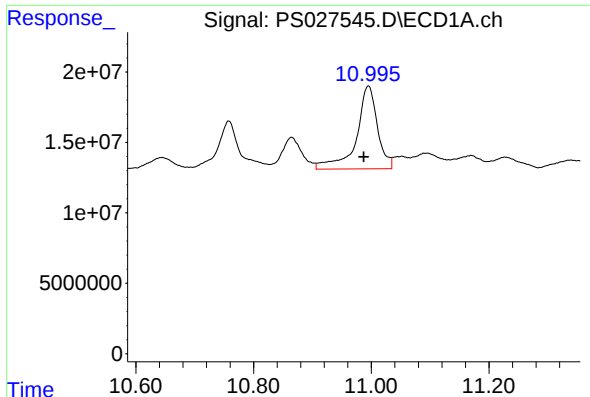
#14 DINOSEB

R.T.: 11.170 min
Delta R.T.: 0.002 min
Response: 26663103
Conc: 2.22 ng/ml



#14 DINOSEB

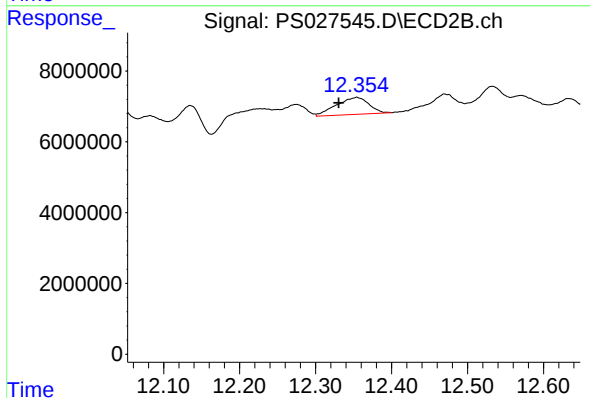
R.T.: 11.244 min
Delta R.T.: 0.005 min
Response: 94070926
Conc: 10.07 ng/ml



#15 Picloram

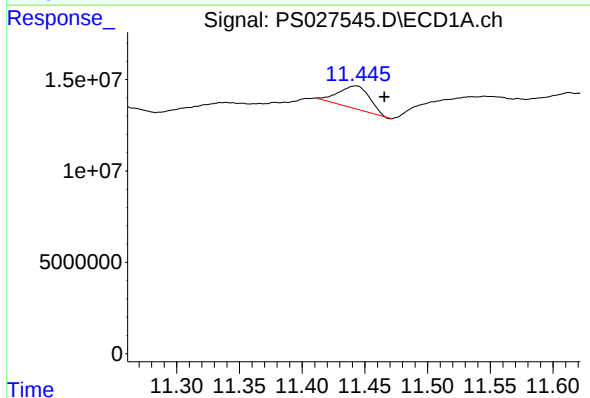
R.T.: 10.995 min
Delta R.T.: 0.008 min
Response: 146242551
Conc: 7.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-4



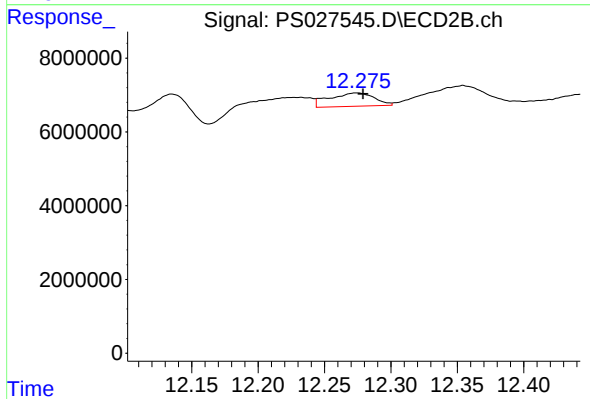
#15 Picloram

R.T.: 12.354 min
Delta R.T.: 0.024 min
Response: 14387121
Conc: N.D.



#16 DCPA

R.T.: 11.442 min
Delta R.T.: -0.023 min
Response: 21218793
Conc: 1.13 ng/ml



#16 DCPA

R.T.: 12.274 min
Delta R.T.: -0.005 min
Response: 8483549
Conc: N.D.