

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082924\
 Data File : PS027532.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2024 11:49
 Operator : AR\AJ
 Sample : P3739-01RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB163046BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 06:13:03 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	7.152	7.734	192.4E6	81476259	74.389	41.270 #
Target Compounds							
1) T	Dalapon	0.000	2.651f	0	349.0E6	N.D.	95.530
2) T	3,5-DICHL...	0.000	6.664f	0	1068403	N.D.	<MDL
5) T	DICAMBA	7.389f	7.922	34281574	42599281	3.022	4.657 #
6) T	MCP	7.564f	8.033	119.1E6	41390057	15.538	6.799 #
7) T	MCPA	7.662	0.000	11142930	0	1.133	N.D. #
8) T	DICHLORPROP	8.055	8.692f	101.6E6	65252420	37.015	29.345
9) T	2,4-D	8.260	8.963	314.9E6	20701890	108.057	8.356 #
10) T	Pentachlo...	8.547	9.490	7209213	10060099	<MDL	<MDL #
11) T	2,4,5-TP ...	9.152f	0.000	28014181	0	1.776	N.D. #
12) T	2,4,5-T	9.438	10.284	81457088	43033148	5.357	3.186 #
13) T	2,4-DB	9.993	10.875	43257194	13257349	20.231	7.848 #
14) T	DINOSEB	11.167	11.243	26843218	102.4E6	2.238	10.970 #
15) T	Picloram	10.993	12.324	196.2E6	36379748	9.764	1.858 #
16) T	DCPA	11.440f	12.271	19244882	8786984	1.026	<MDL #

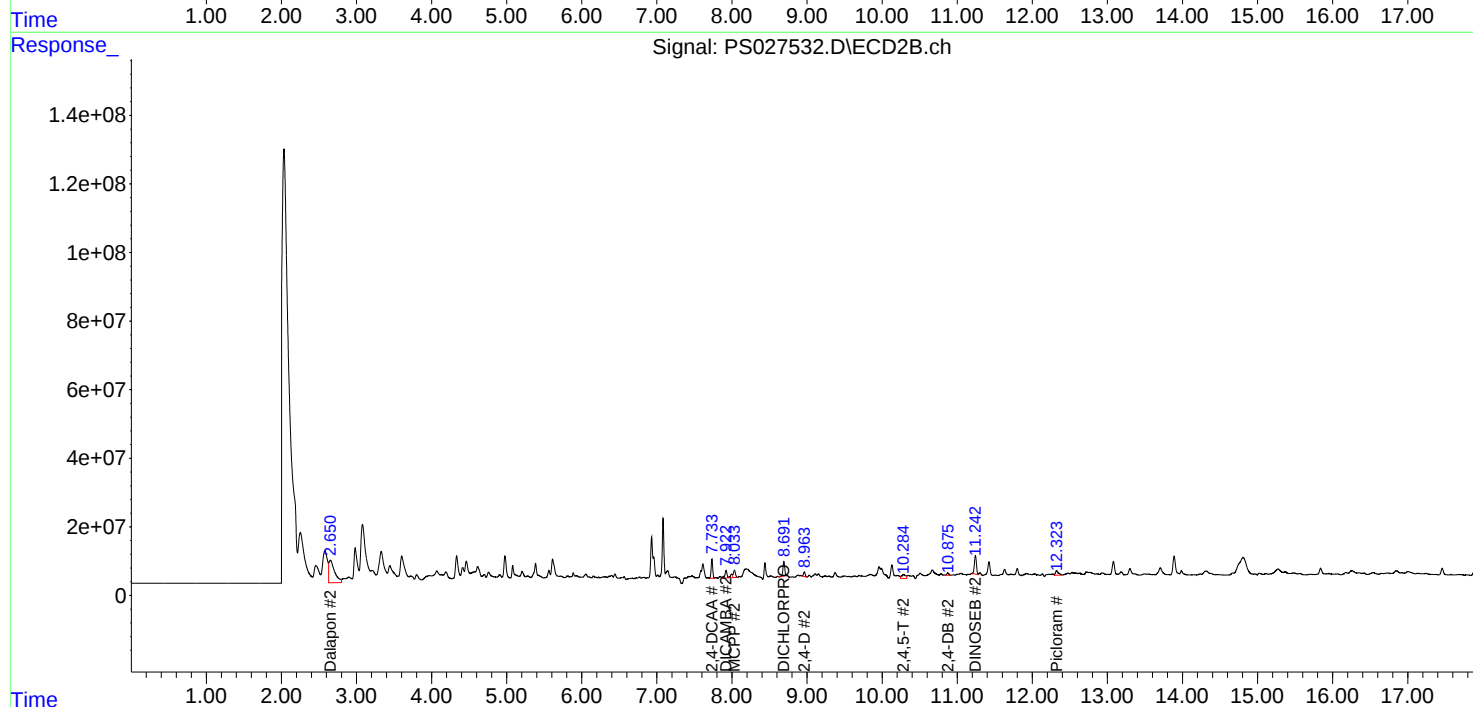
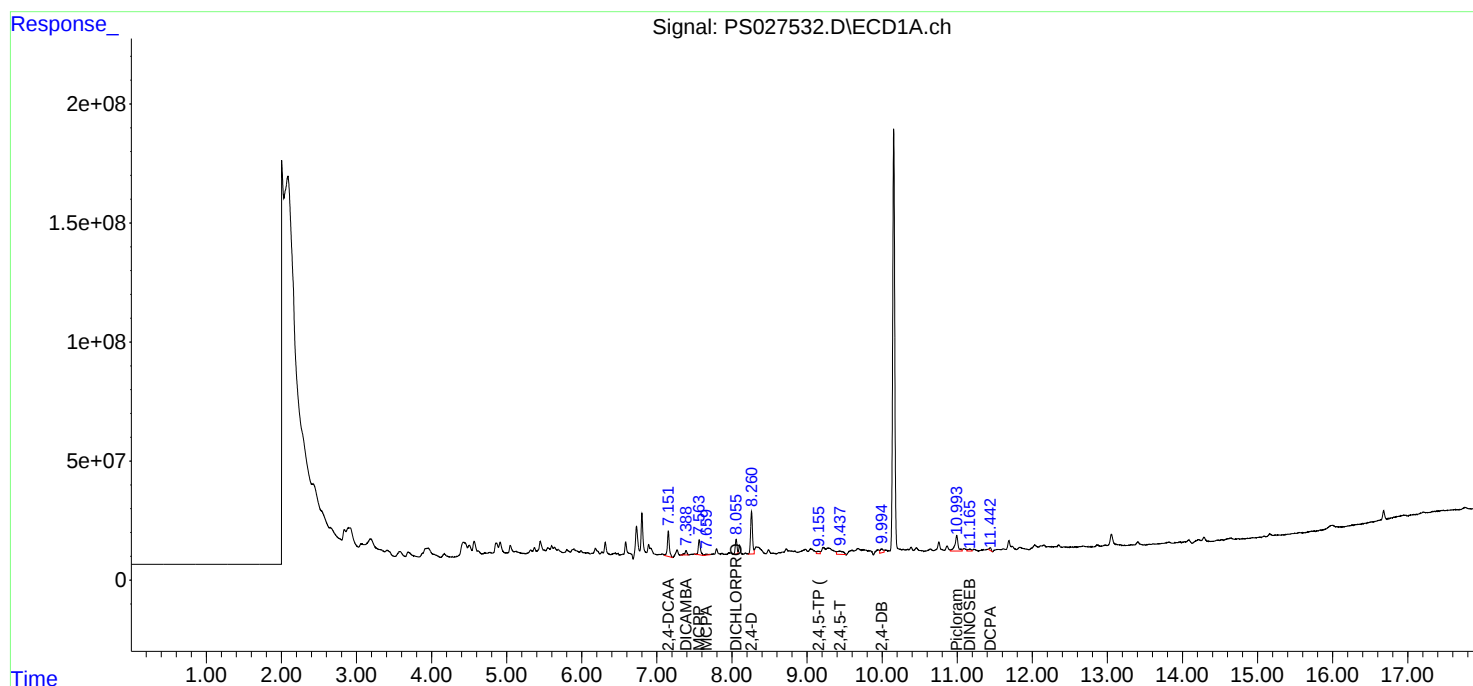
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

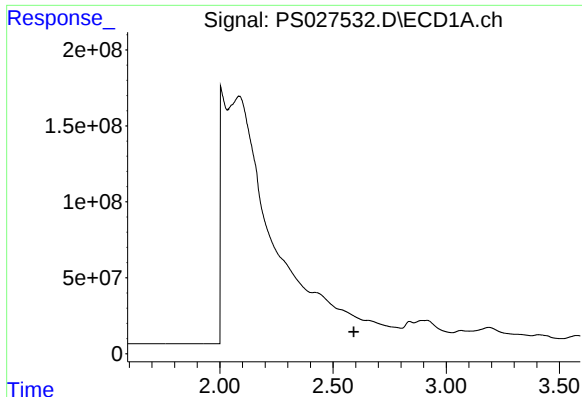
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082924\
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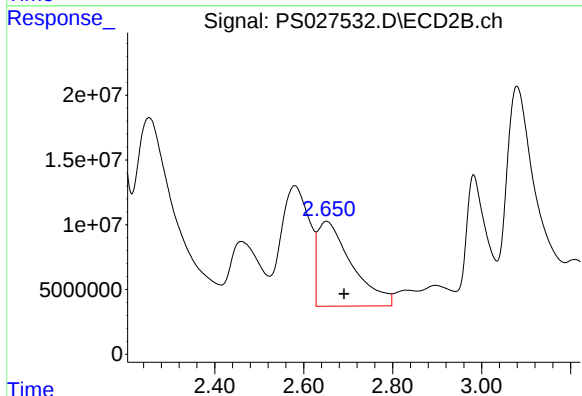




#1 Dalapon

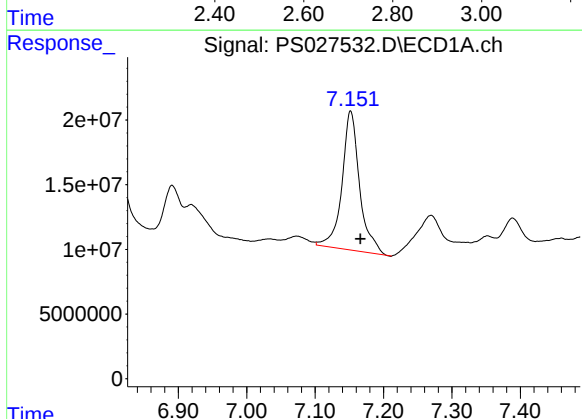
R.T.: 0.000 min
Exp R.T.: 2.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB163046BS



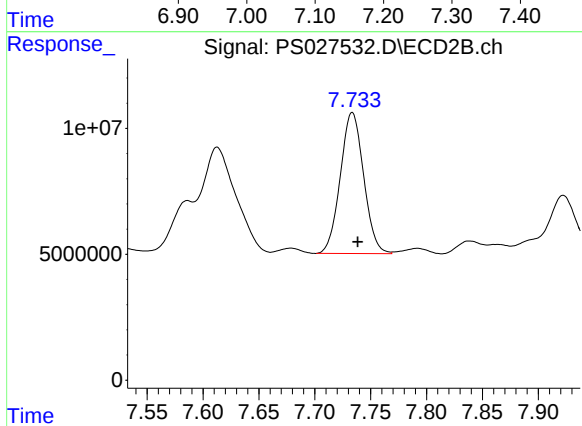
#1 Dalapon

R.T.: 2.651 min
Delta R.T.: -0.040 min
Response: 348979498
Conc: 95.53 ng/ml



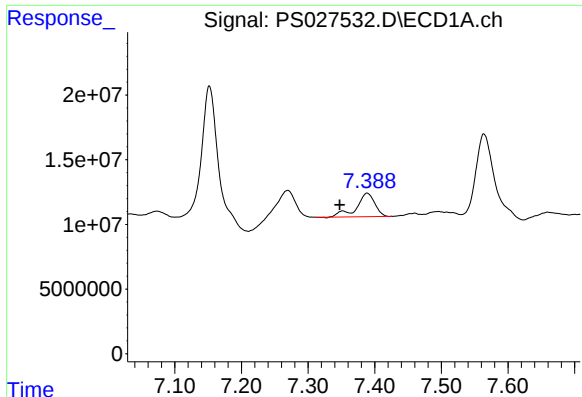
#4 2,4-DCAA

R.T.: 7.152 min
Delta R.T.: -0.014 min
Response: 192389018
Conc: 74.39 ng/ml



#4 2,4-DCAA

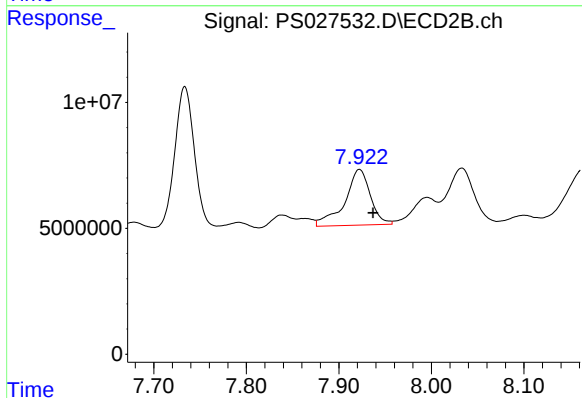
R.T.: 7.734 min
Delta R.T.: -0.005 min
Response: 81476259
Conc: 41.27 ng/ml



#5 DICAMBA

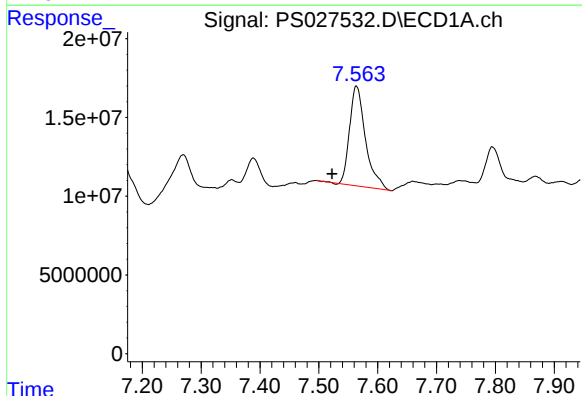
R.T.: 7.389 min
Delta R.T.: 0.042 min
Response: 34281574
Conc: 3.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB163046BS



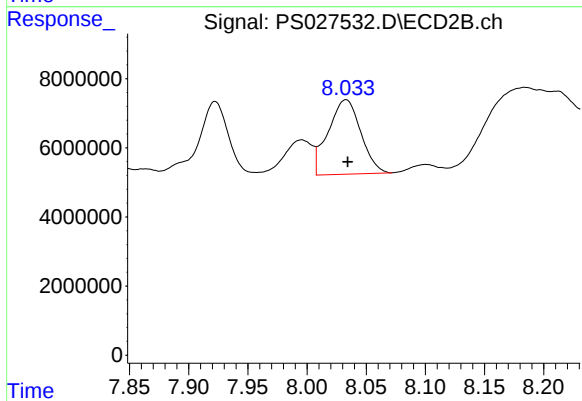
#5 DICAMBA

R.T.: 7.922 min
Delta R.T.: -0.015 min
Response: 42599281
Conc: 4.66 ng/ml



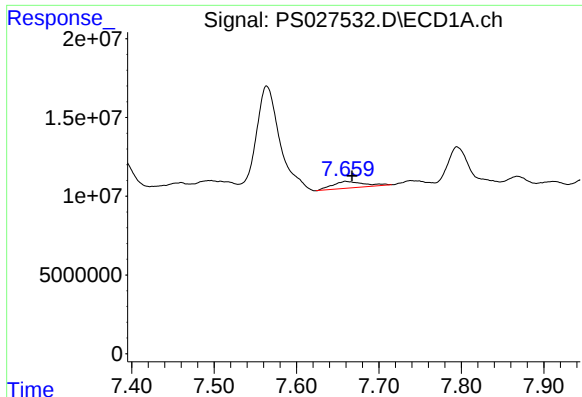
#6 MCP

R.T.: 7.564 min
Delta R.T.: 0.042 min
Response: 119062388
Conc: 15.54 ug/ml



#6 MCP

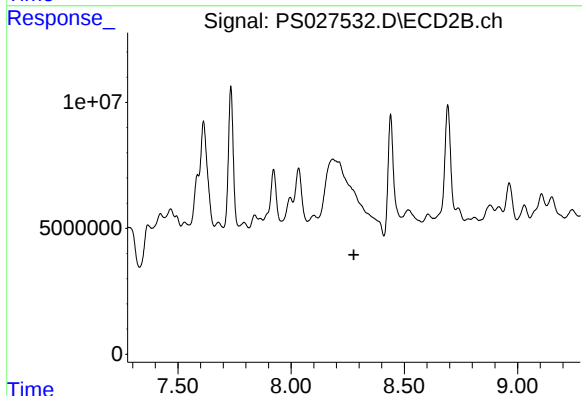
R.T.: 8.033 min
Delta R.T.: -0.001 min
Response: 41390057
Conc: 6.80 ug/ml



#7 MCPA

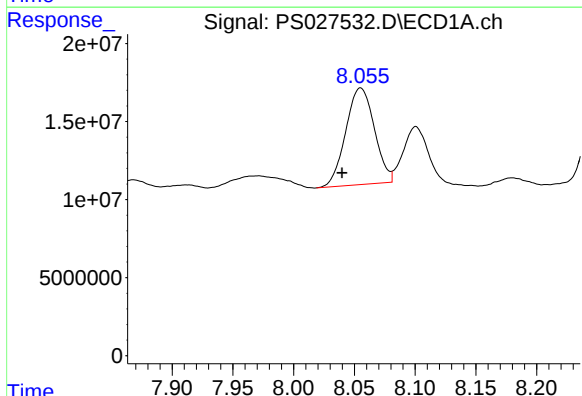
R.T.: 7.662 min
Delta R.T.: -0.005 min
Response: 11142930
Conc: 1.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB163046BS



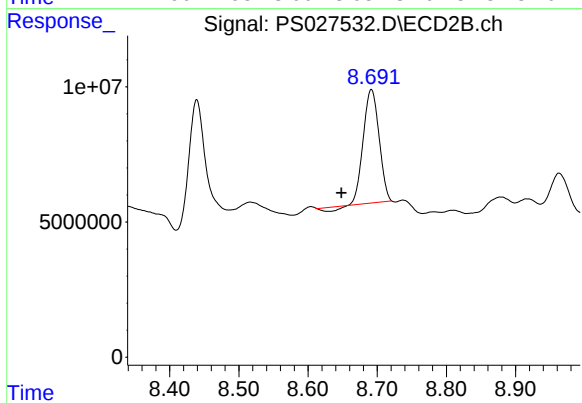
#7 MCPA

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



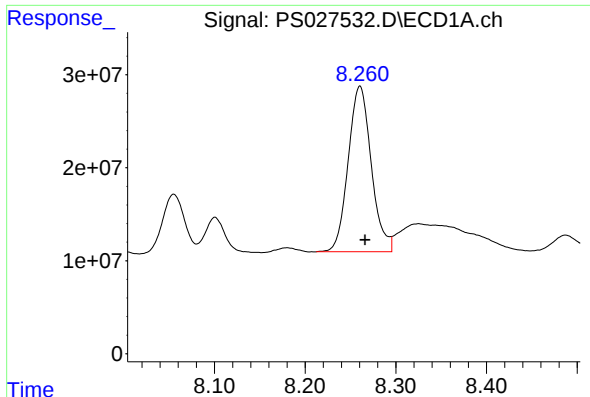
#8 DICHLORPROP

R.T.: 8.055 min
Delta R.T.: 0.015 min
Response: 101611607
Conc: 37.02 ng/ml



#8 DICHLORPROP

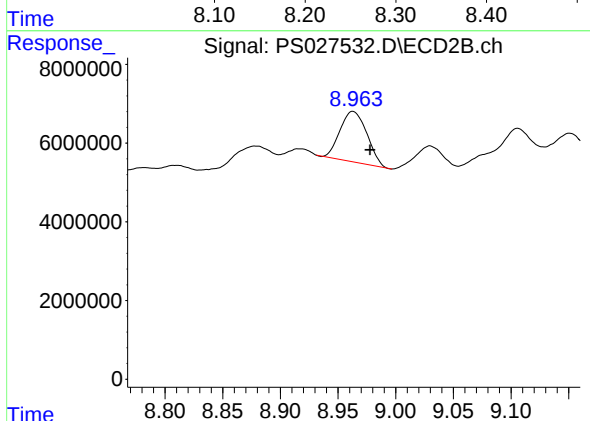
R.T.: 8.692 min
Delta R.T.: 0.043 min
Response: 65252420
Conc: 29.34 ng/ml



#9 2,4-D

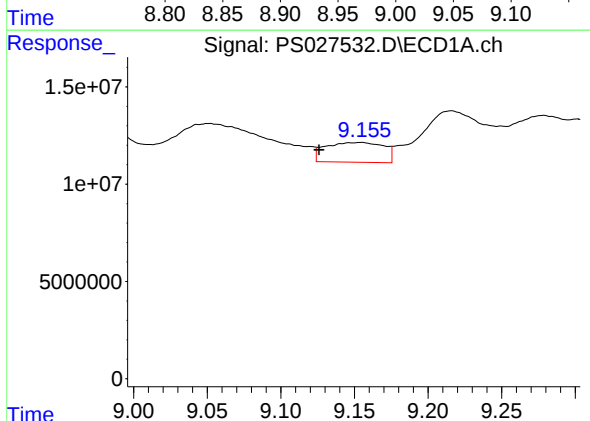
R.T.: 8.260 min
Delta R.T.: -0.006 min
Response: 314942740
Conc: 108.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB163046BS



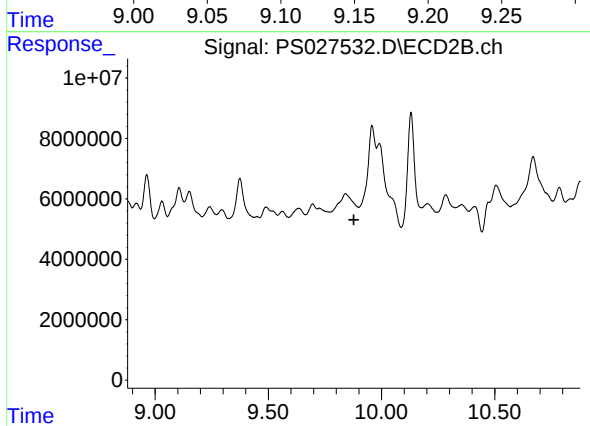
#9 2,4-D

R.T.: 8.963 min
Delta R.T.: -0.015 min
Response: 20701890
Conc: 8.36 ng/ml



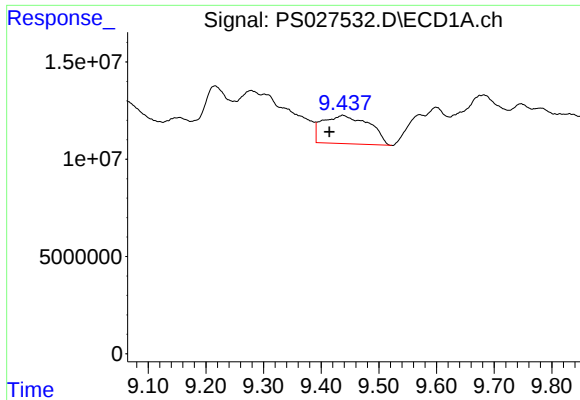
#11 2,4,5-TP (SILVEX)

R.T.: 9.152 min
Delta R.T.: 0.026 min
Response: 28014181
Conc: 1.78 ng/ml



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

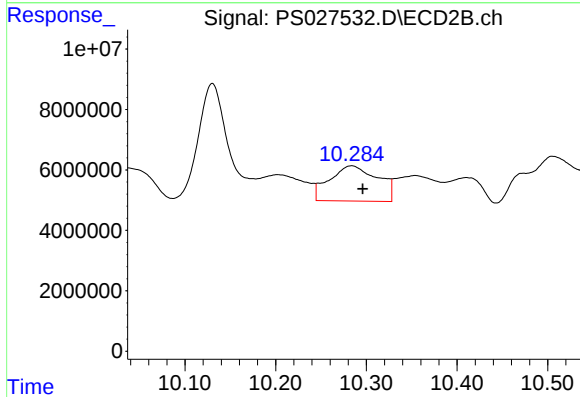
R.T.: 0.000 min
Exp R.T.: 9.878 min
Response: 0
Conc: N.D.



#12 2,4,5-T

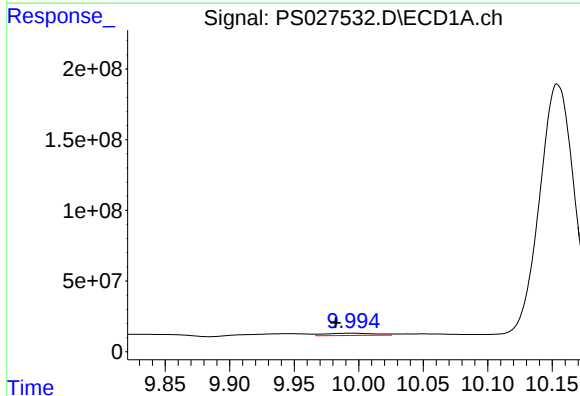
R.T.: 9.438 min
Delta R.T.: 0.023 min
Response: 81457088
Conc: 5.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB163046BS



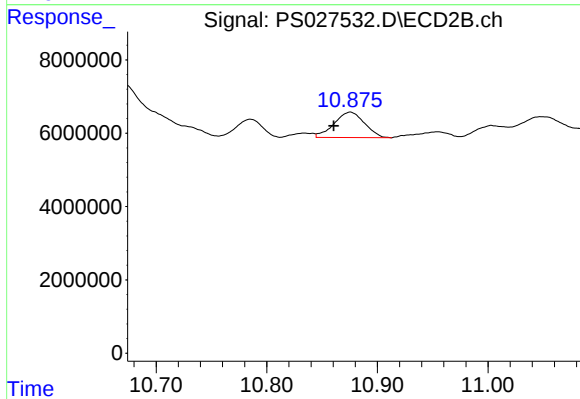
#12 2,4,5-T

R.T.: 10.284 min
Delta R.T.: -0.012 min
Response: 43033148
Conc: 3.19 ng/ml



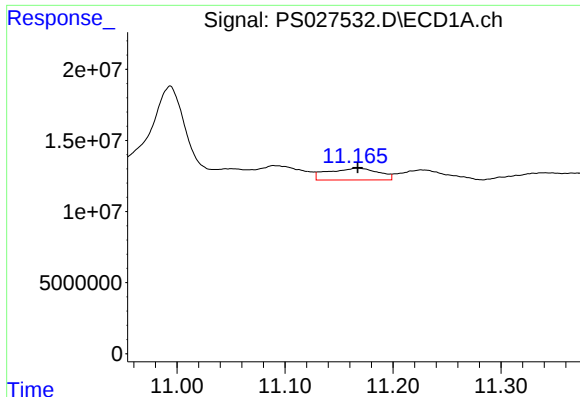
#13 2,4-DB

R.T.: 9.993 min
Delta R.T.: 0.011 min
Response: 43257194
Conc: 20.23 ng/ml



#13 2,4-DB

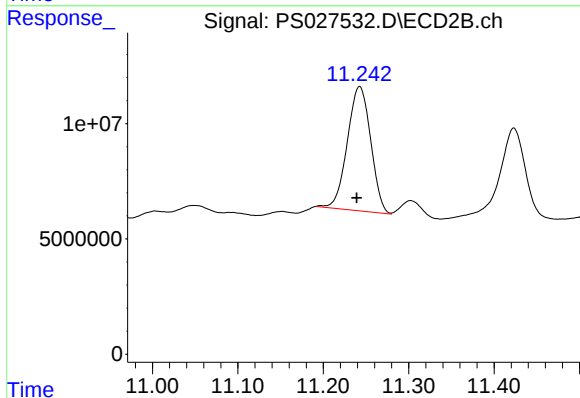
R.T.: 10.875 min
Delta R.T.: 0.015 min
Response: 13257349
Conc: 7.85 ng/ml



#14 DINOSEB

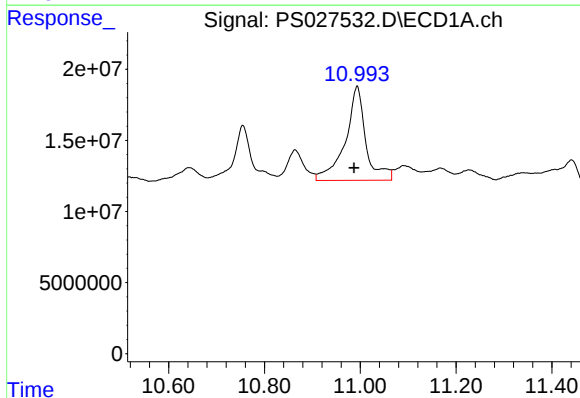
R.T.: 11.167 min
Delta R.T.: 0.000 min
Response: 26843218
Conc: 2.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB163046BS



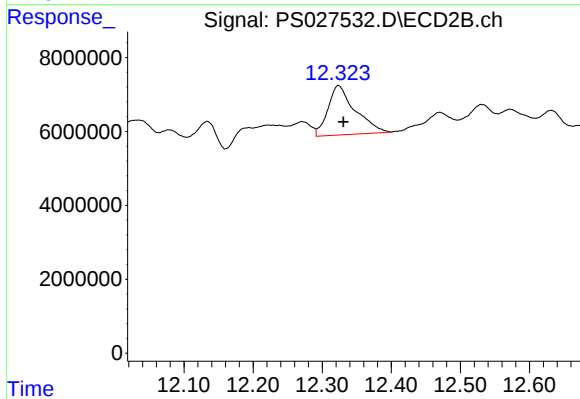
#14 DINOSEB

R.T.: 11.243 min
Delta R.T.: 0.003 min
Response: 102443699
Conc: 10.97 ng/ml



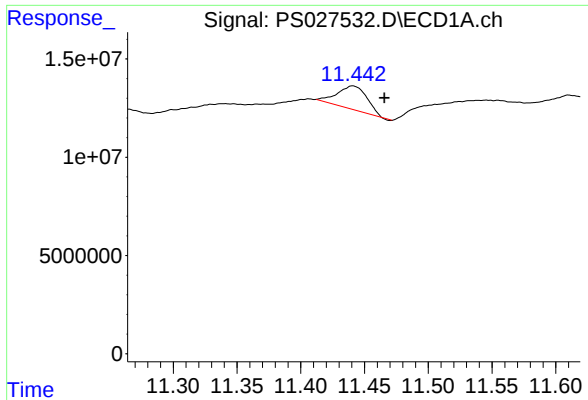
#15 Picloram

R.T.: 10.993 min
Delta R.T.: 0.006 min
Response: 196185632
Conc: 9.76 ng/ml



#15 Picloram

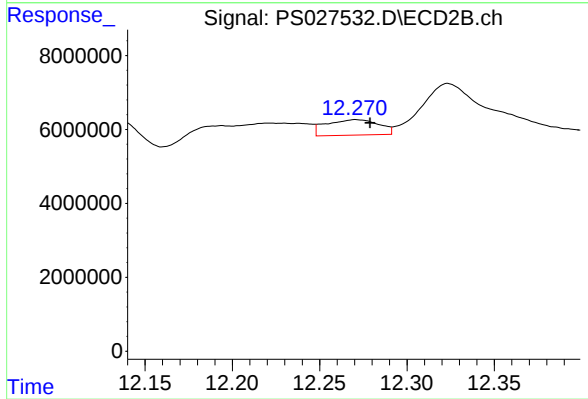
R.T.: 12.324 min
Delta R.T.: -0.007 min
Response: 36379748
Conc: 1.86 ng/ml



#16 DCPA

R.T.: 11.440 min
Delta R.T.: -0.026 min
Response: 19244882
Conc: 1.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB163046BS



#16 DCPA

R.T.: 12.271 min
Delta R.T.: -0.008 min
Response: 8786984
Conc: N.D.