

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031324\
 Data File : PS026151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2024 22:27
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 04:03:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030624.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 06 14:00:09 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.729	1492.2E6	393.3E6	551.652	507.351
Target Compounds							
1) T	Dalapon	2.689	2.728	64526145	7703950	14.931	4.810 #
2) T	3,5-DICHL...	6.406	6.723	315022	1109826	<MDL	<MDL #
3) T	4-Nitroph...	7.032	7.305	1107121	29042263	<MDL	80.124 #
5) T	DICAMBA	7.437	7.972	2988156	933518	<MDL	<MDL #
6) T	MCP	7.613	8.028	155.8E6	625488	19.400	<MDL #
7) T	MCPA	7.712	8.253f	4861891	884798	<MDL	<MDL #
8) T	DICHLORPROP	8.107	8.671	5662580	37929719	1.915	43.271 #
9) T	2,4-D	8.314	8.950	41557167	30585250	14.199	37.415 #
10) T	Pentachlo...	8.621	9.543	1173344	29848760	<MDL	2.267 #
11) T	2,4,5-TP ...	9.275f	9.839f	158.7E6	27195845	9.973	5.489 #
12) T	2,4,5-T	9.552f	10.312	16520630	741829	1.113	<MDL #
13) T	2,4-DB	10.099	0.000	6227998	0	3.182	N.D. #
14) T	DINOSEB	11.309	11.281	13148886	20555185	1.272	6.885 #
15) T	Picloram	0.000	12.316	0	12205116	N.D.	2.725
16) T	DCPA	11.561	12.316	414454	12205116	<MDL	2.154 #

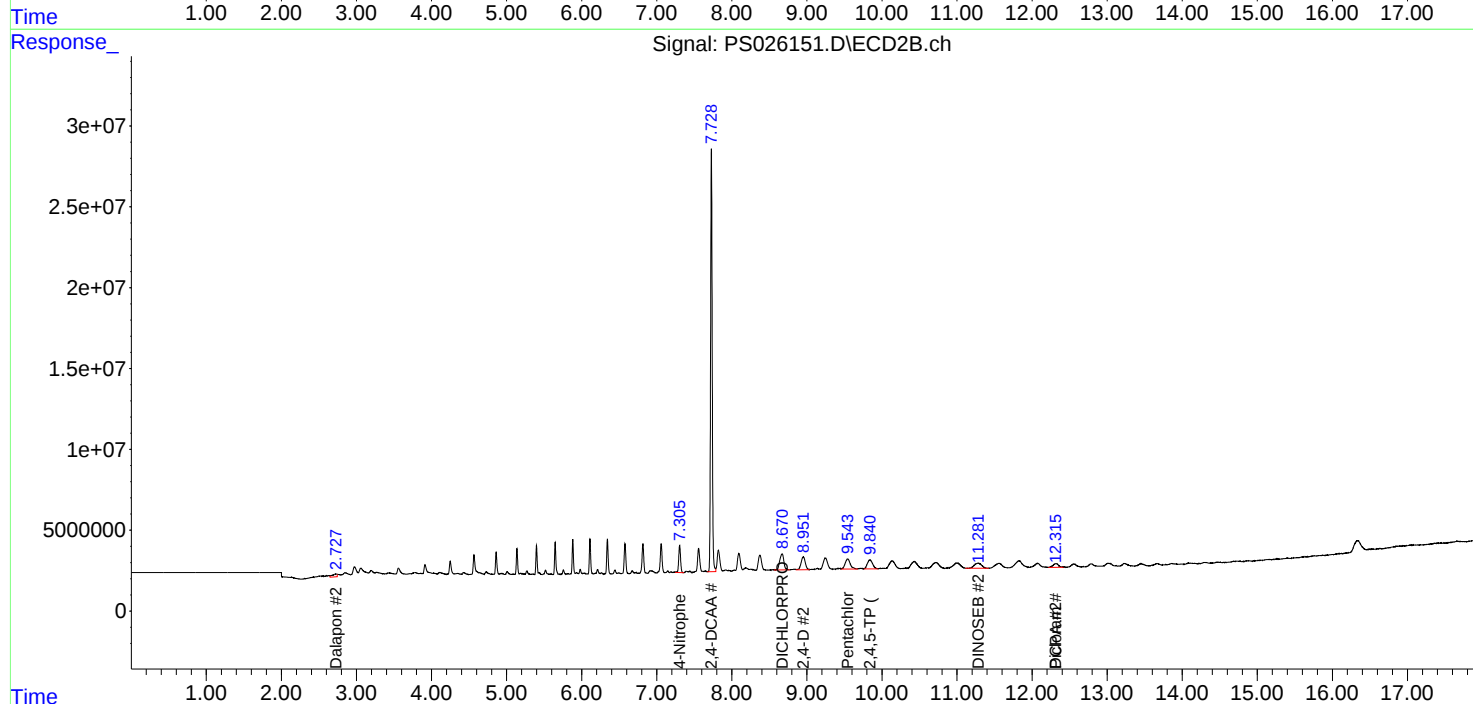
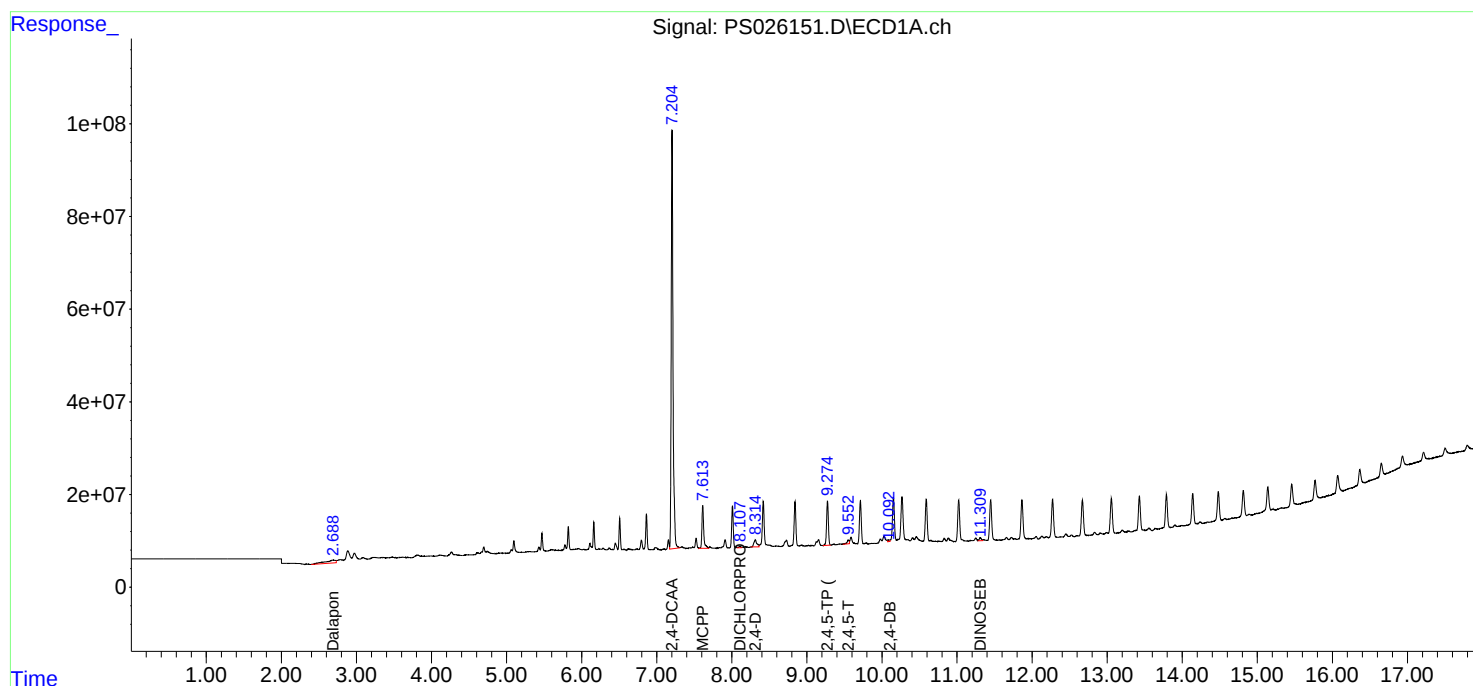
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

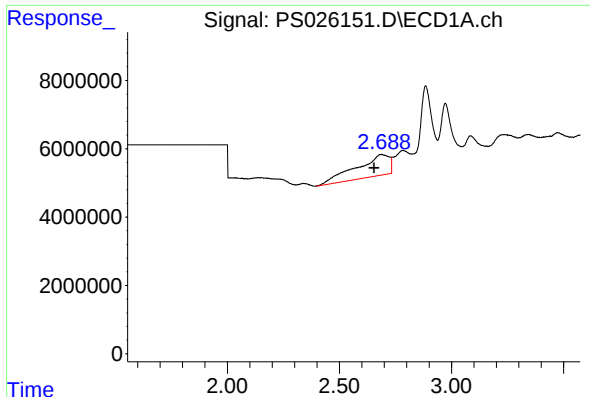
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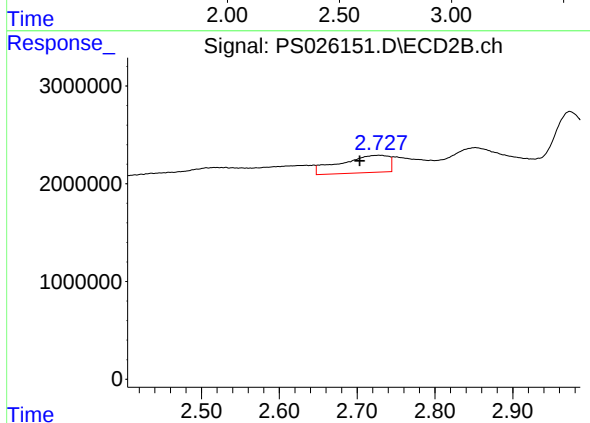




#1 Dalapon

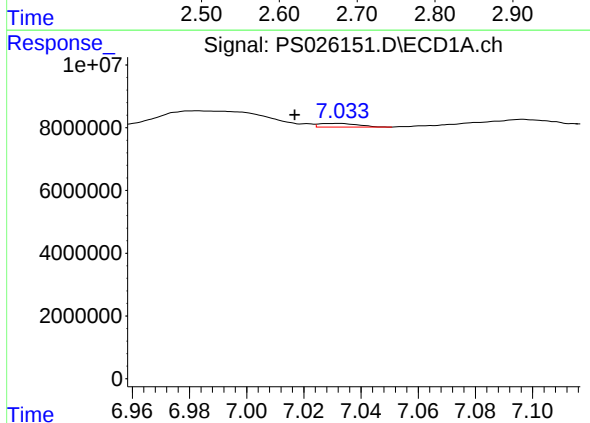
R.T.: 2.689 min
Delta R.T.: 0.034 min
Response: 64526145
Conc: 14.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



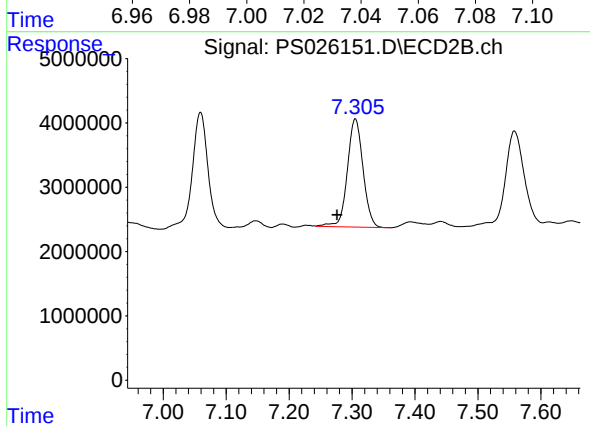
#1 Dalapon

R.T.: 2.728 min
Delta R.T.: 0.024 min
Response: 7703950
Conc: 4.81 ng/ml



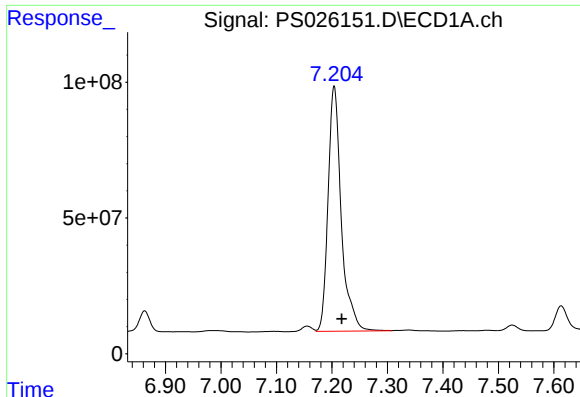
#3 4-Nitrophenol

R.T.: 7.032 min
Delta R.T.: 0.015 min
Response: 1107121
Conc: N.D.



#3 4-Nitrophenol

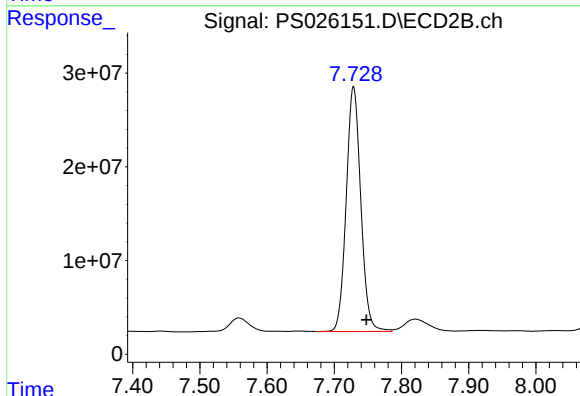
R.T.: 7.305 min
Delta R.T.: 0.029 min
Response: 29042263
Conc: 80.12 ng/ml



#4 2,4-DCAA

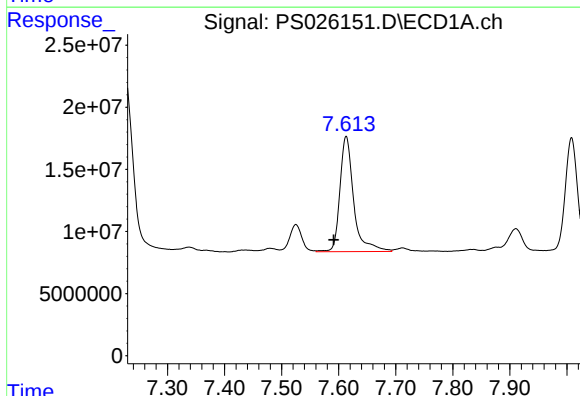
R.T.: 7.204 min
Delta R.T.: -0.014 min
Response: 1492245781
Conc: 551.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



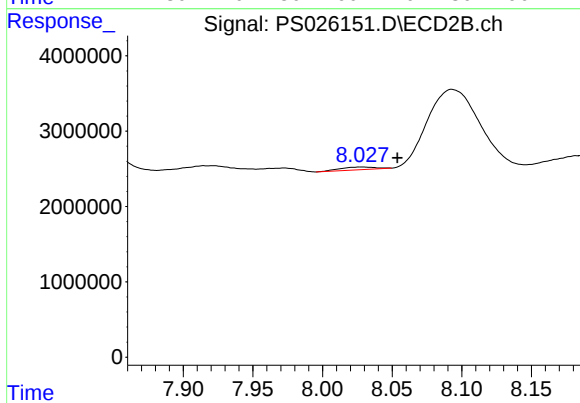
#4 2,4-DCAA

R.T.: 7.729 min
Delta R.T.: -0.019 min
Response: 393342134
Conc: 507.35 ng/ml



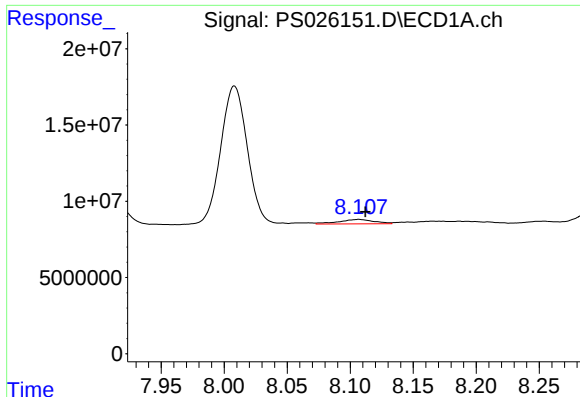
#6 MCP

R.T.: 7.613 min
Delta R.T.: 0.022 min
Response: 155754380
Conc: 19.40 ug/ml



#6 MCP

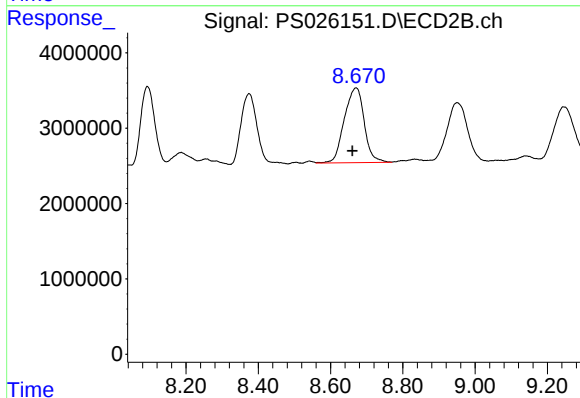
R.T.: 8.028 min
Delta R.T.: -0.026 min
Response: 625488
Conc: N.D.



#8 DICHLORPROP

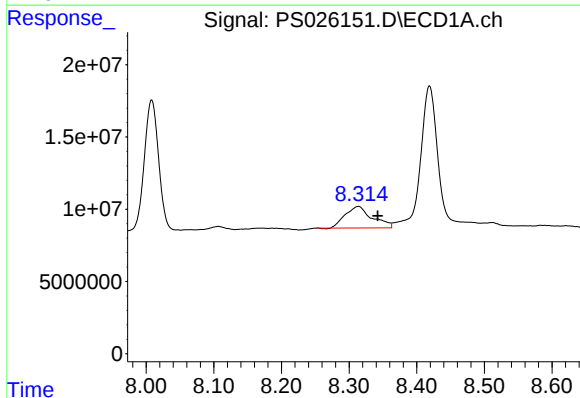
R.T.: 8.107 min
Delta R.T.: -0.005 min
Response: 5662580
Conc: 1.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



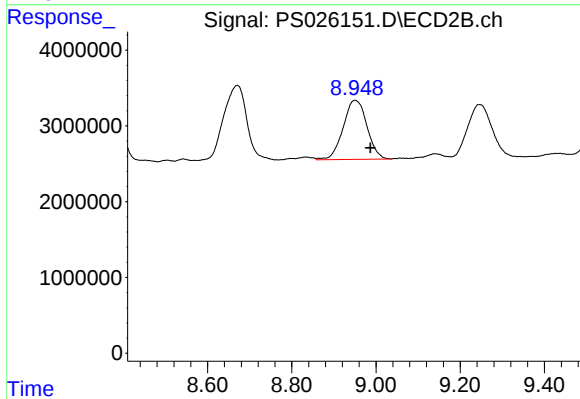
#8 DICHLORPROP

R.T.: 8.671 min
Delta R.T.: 0.011 min
Response: 37929719
Conc: 43.27 ng/ml



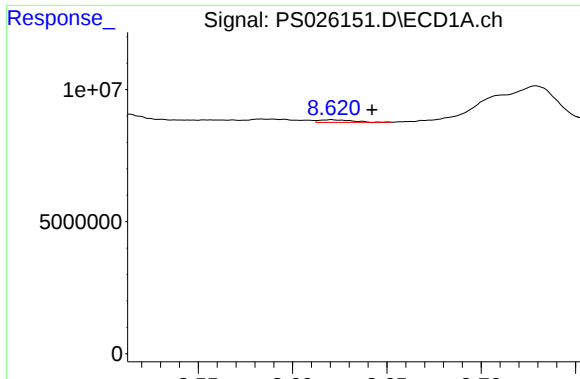
#9 2,4-D

R.T.: 8.314 min
Delta R.T.: -0.029 min
Response: 41557167
Conc: 14.20 ng/ml



#9 2,4-D

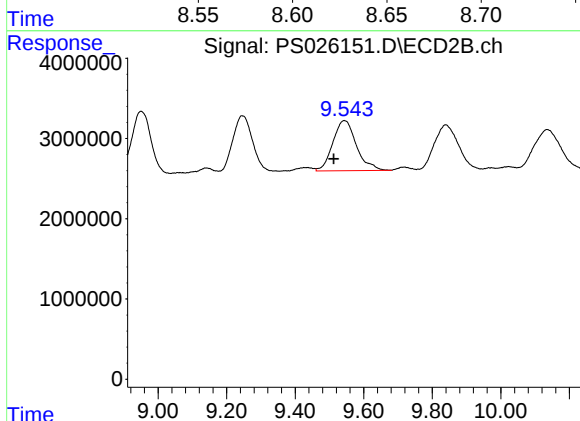
R.T.: 8.950 min
Delta R.T.: -0.037 min
Response: 30585250
Conc: 37.41 ng/ml



#10 Pentachlorophenol

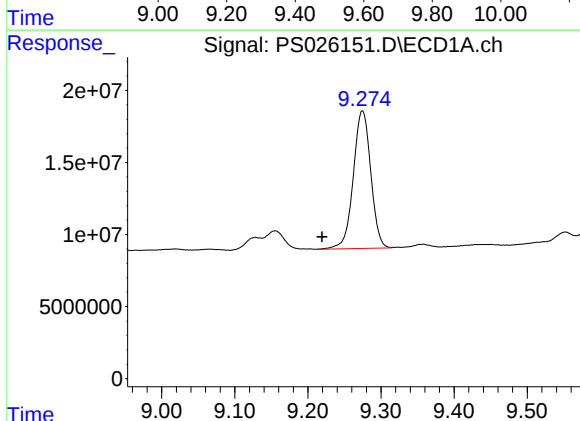
R.T.: 8.621 min
Delta R.T.: -0.021 min
Response: 1173344
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



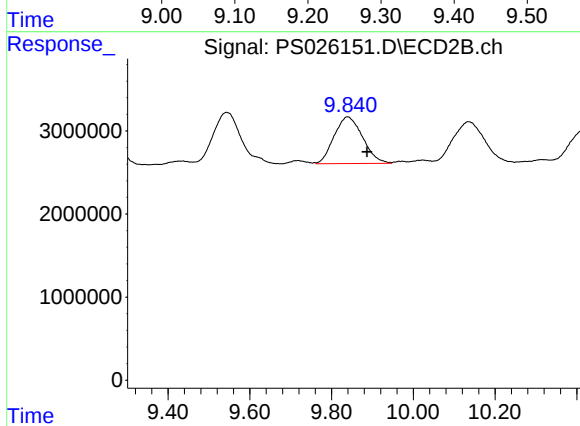
#10 Pentachlorophenol

R.T.: 9.543 min
Delta R.T.: 0.030 min
Response: 29848760
Conc: 2.27 ng/ml



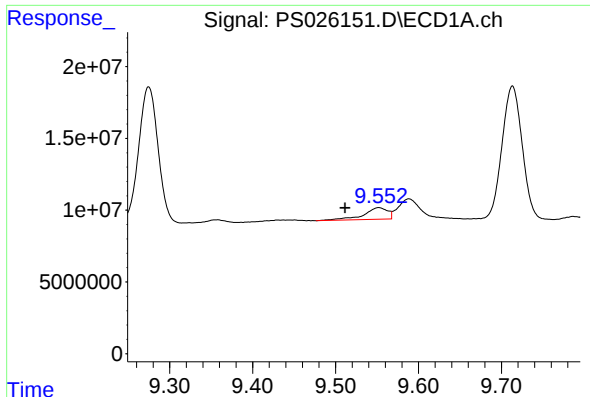
#11 2,4,5-TP (SILVEX)

R.T.: 9.275 min
Delta R.T.: 0.055 min
Response: 158658462
Conc: 9.97 ng/ml



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

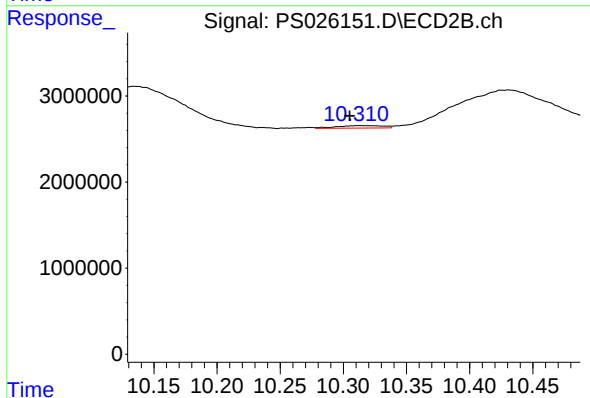
R.T.: 9.839 min
Delta R.T.: -0.048 min
Response: 27195845
Conc: 5.49 ng/ml



#12 2,4,5-T

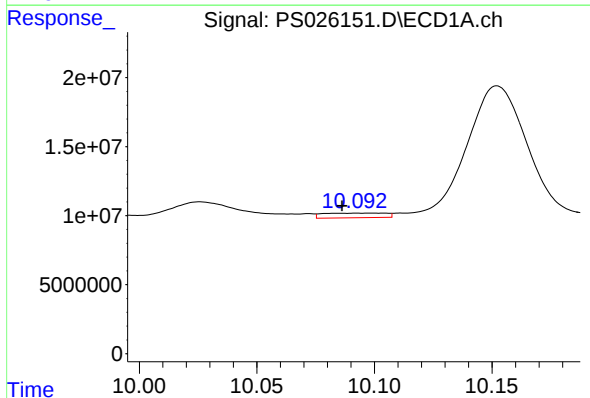
R.T.: 9.552 min
Delta R.T.: 0.041 min
Response: 16520630
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



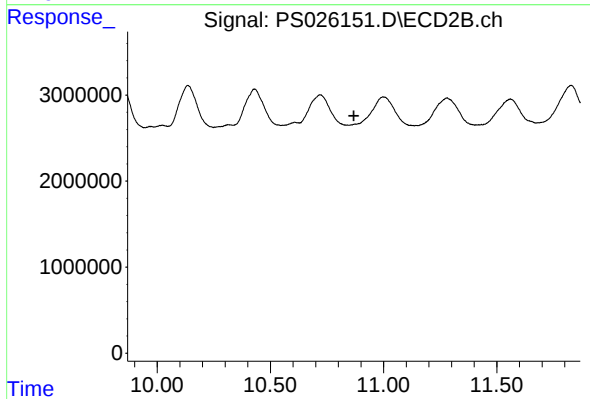
#12 2,4,5-T

R.T.: 10.312 min
Delta R.T.: 0.007 min
Response: 741829
Conc: N.D.



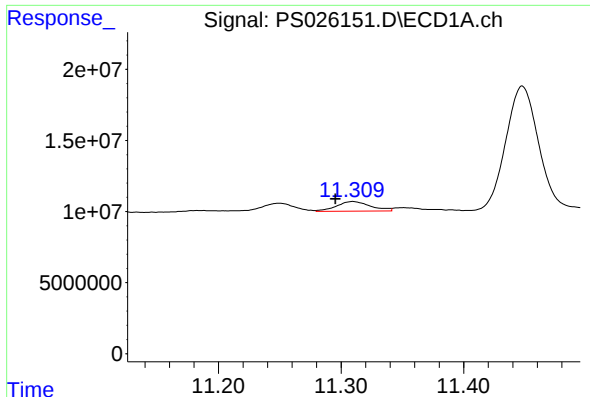
#13 2,4-DB

R.T.: 10.099 min
Delta R.T.: 0.013 min
Response: 6227998
Conc: 3.18 ng/ml



#13 2,4-DB

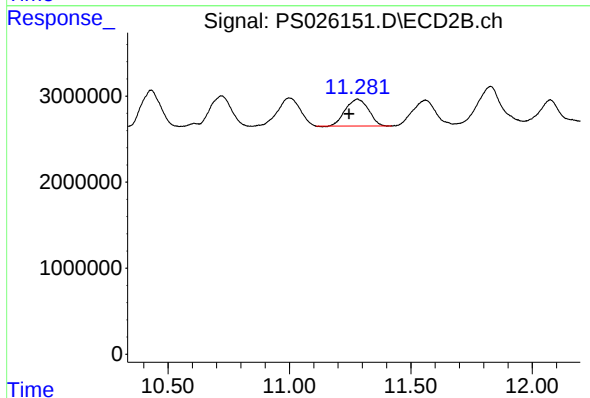
R.T.: 0.000 min
Exp R.T. : 10.869 min
Response: 0
Conc: N.D.



#14 DINOSEB

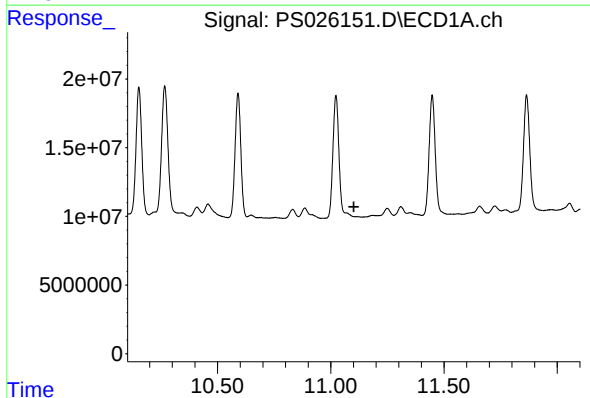
R.T.: 11.309 min
Delta R.T.: 0.014 min
Response: 13148886
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



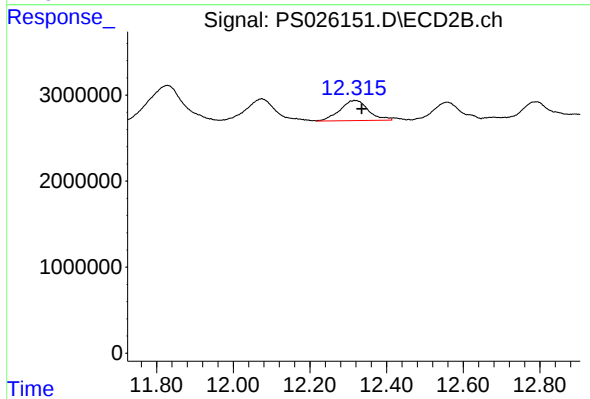
#14 DINOSEB

R.T.: 11.281 min
Delta R.T.: 0.035 min
Response: 20555185
Conc: 6.89 ng/ml



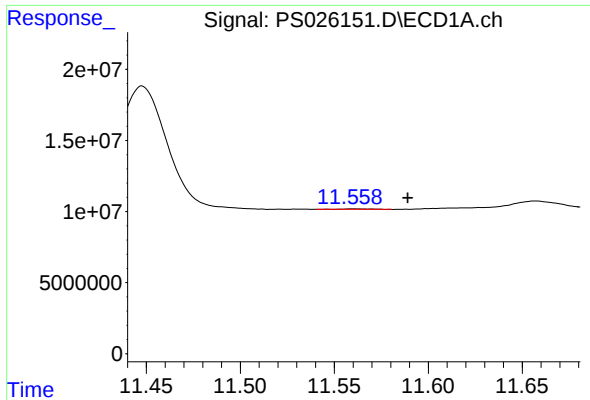
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.102 min
Response: 0
Conc: N.D.



#15 Picloram

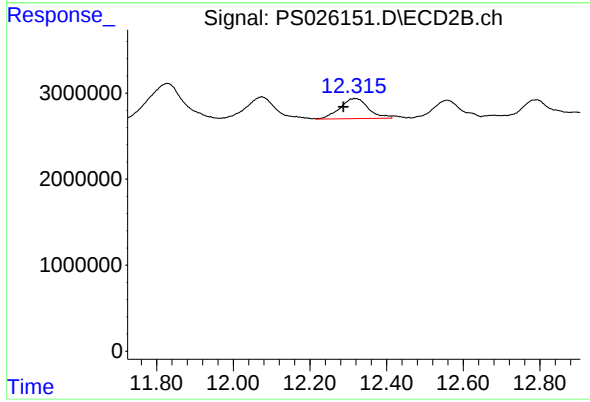
R.T.: 12.316 min
Delta R.T.: -0.020 min
Response: 12205116
Conc: 2.72 ng/ml



#16 DCPA

R.T.: 11.561 min
Delta R.T.: -0.028 min
Response: 414454
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 12.316 min
Delta R.T.: 0.028 min
Response: 12205116
Conc: 2.15 ng/ml