

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041224\
 Data File : PS026431.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2024 16:33
 Operator : AR\AJ
 Sample : PB160196BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB160196BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 01:12:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041124.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:35:58 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 x 0.5 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	7.093	7.552	1140.4E6	319.6E6	392.989	409.757
Target Compounds							
1) T	Dalapon	2.610f	0.000	2801839	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.304f	6.560	204351	3356701	<MDL	2.857 #
3) T	4-Nitroph...	6.883	0.000	26252504	0	19.739	N.D. #
5) T	DICAMBA	7.274	7.720f	903826	2328744	<MDL	<MDL #
6) T	MCP	0.000	7.869	0	489926	N.D.	<MDL
7) T	MCPA	0.000	8.085	0	7502826	N.D.	2.171
8) T	DICHLORPROP	7.999f	8.472f	4464905	17400716	1.383	19.483 #
9) T	2,4-D	8.199	8.781	3377750	465991	1.088	<MDL #
10) T	Pentachlo...	8.485	9.264	4510570	1509214	<MDL	<MDL #
11) T	2,4,5-TP ...	9.093f	9.670f	48902754	9196467	2.856	1.851 #
12) T	2,4,5-T	0.000	10.062	0	11052623	N.D.	2.617
13) T	2,4-DB	9.937f	10.629	210.6E6	30394862	108.647	69.071 #
14) T	DINOSEB	0.000	10.969f	0	66172844	N.D.	19.169
15) T	Picloram	10.912	12.044	55207623	23742843	3.343	6.058 #
16) T	DCPA	11.389	12.044f	37829579	23742843	1.783	3.642 #

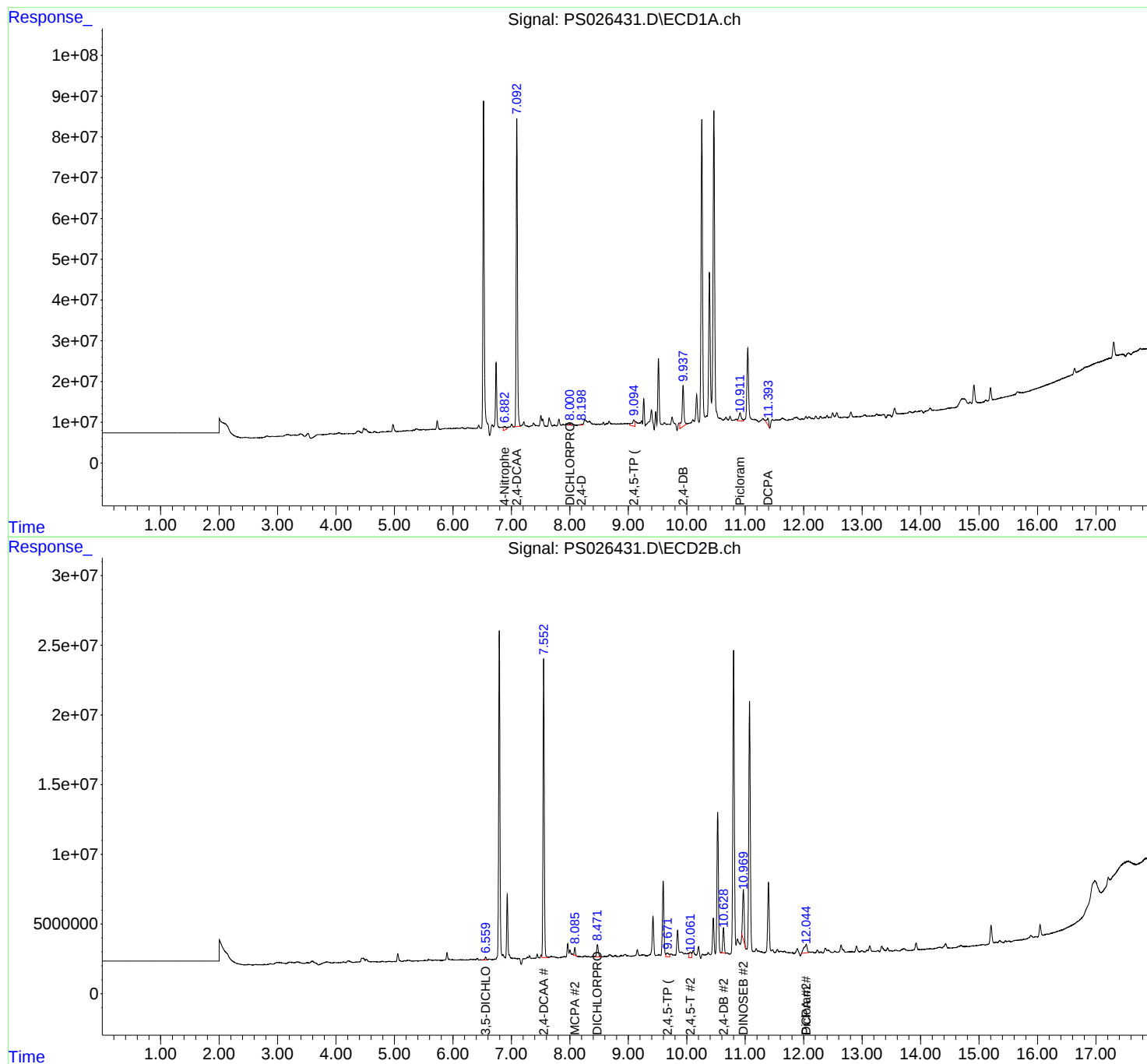
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

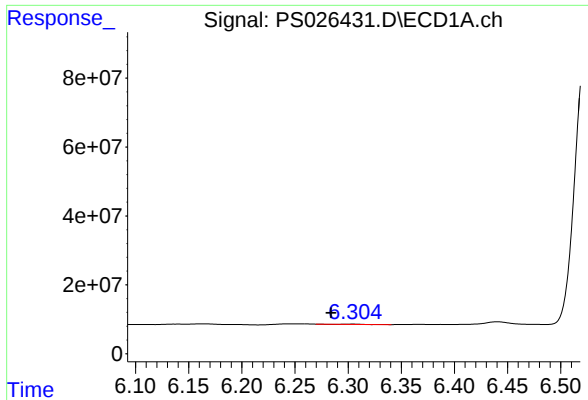
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS0411224\
Data File : PS026431.D
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Acq On : 12 Apr 2024 16:33
Operator : AR\AJ
Sample : PB160196BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 01:12:32 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041124.M
Quant Title : 8080.M
QLast Update : Thu Apr 11 14:35:58 2024
Response via : Initial Calibration
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

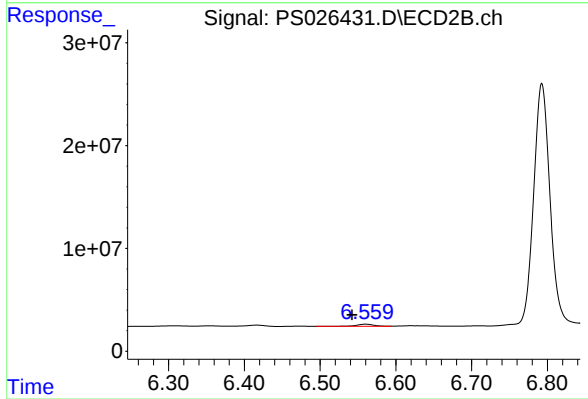




#2 3,5-DICHLOROBENZOIC ACID

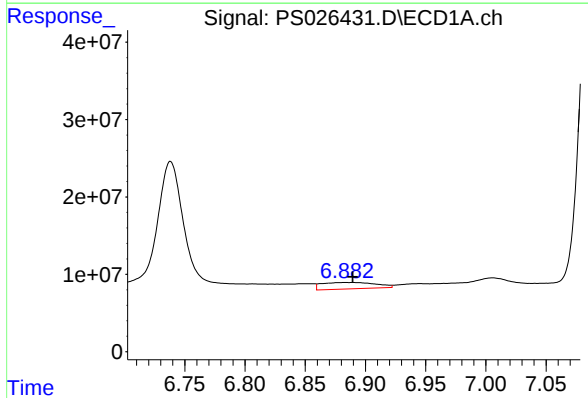
R.T.: 6.304 min
Delta R.T.: 0.020 min
Response: 204351
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB160196BL



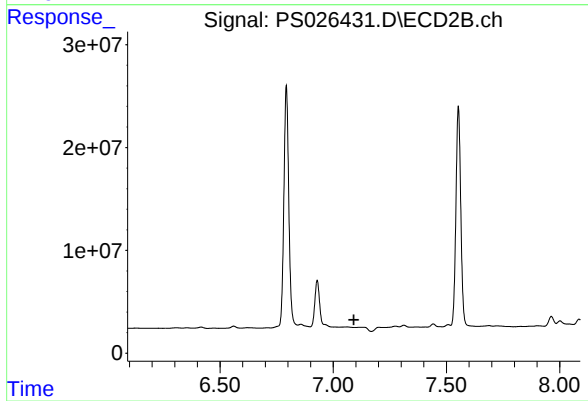
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.560 min
Delta R.T.: 0.018 min
Response: 3356701
Conc: 2.86 ng/ml



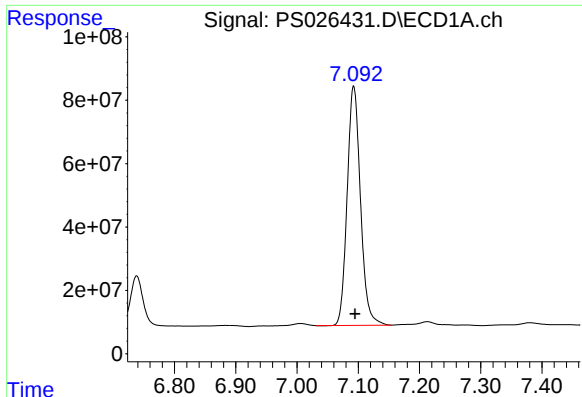
#3 4-Nitrophenol

R.T.: 6.883 min
Delta R.T.: -0.006 min
Response: 26252504
Conc: 19.74 ng/ml



#3 4-Nitrophenol

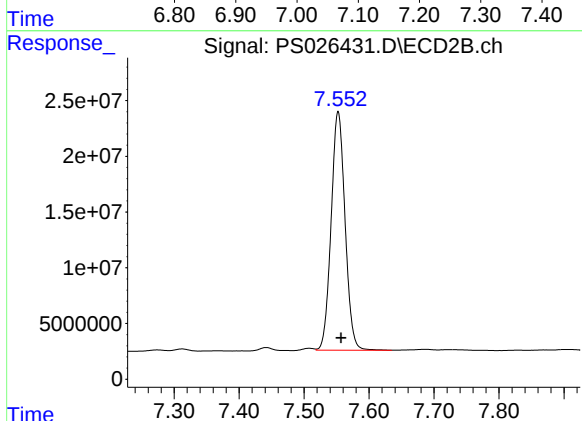
R.T.: 0.000 min
Exp R.T.: 7.091 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

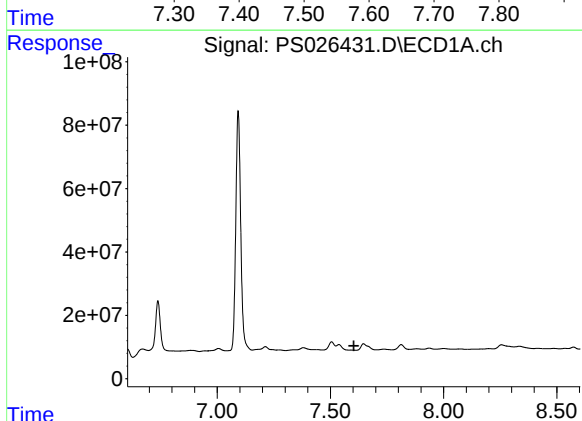
R.T.: 7.093 min
Delta R.T.: -0.002 min
Response: 1140397452
Conc: 392.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160196BL



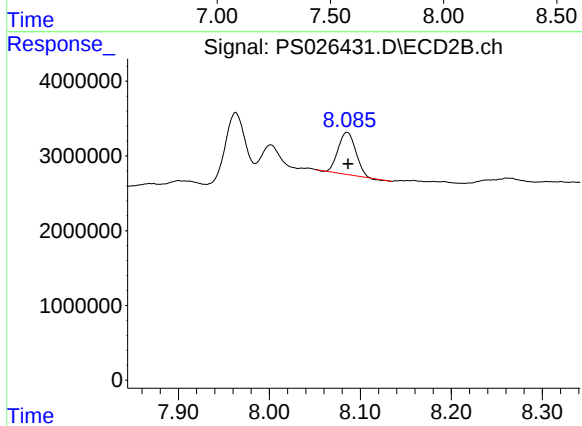
#4 2,4-DCAA

R.T.: 7.552 min
Delta R.T.: -0.004 min
Response: 319552377
Conc: 409.76 ng/ml



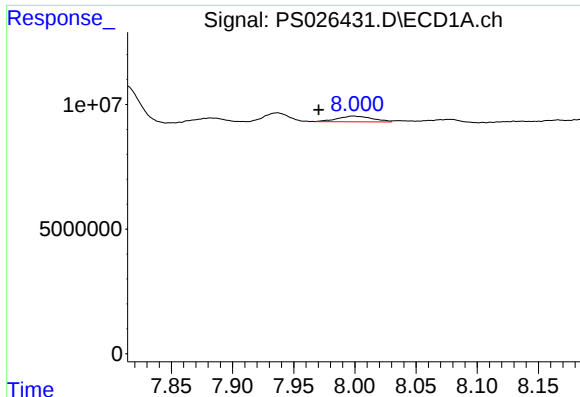
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.603 min
Response: 0
Conc: N.D.



#7 MCPA

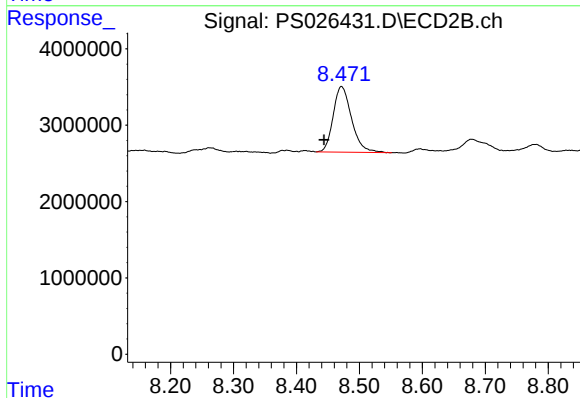
R.T.: 8.085 min
Delta R.T.: -0.001 min
Response: 7502826
Conc: 2.17 ug/ml



#8 DICHLORPROP

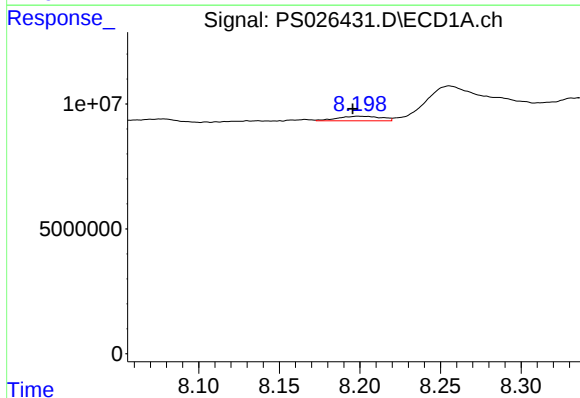
R.T.: 7.999 min
Delta R.T.: 0.028 min
Response: 4464905
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160196BL



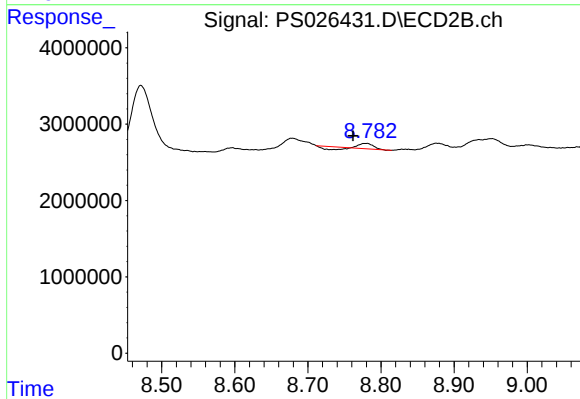
#8 DICHLORPROP

R.T.: 8.472 min
Delta R.T.: 0.027 min
Response: 17400716
Conc: 19.48 ng/ml



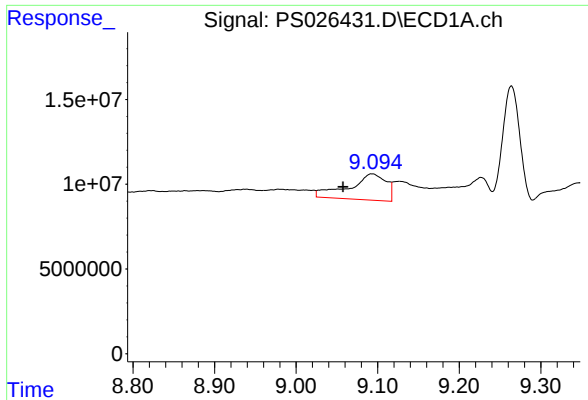
#9 2,4-D

R.T.: 8.199 min
Delta R.T.: 0.004 min
Response: 3377750
Conc: 1.09 ng/ml



#9 2,4-D

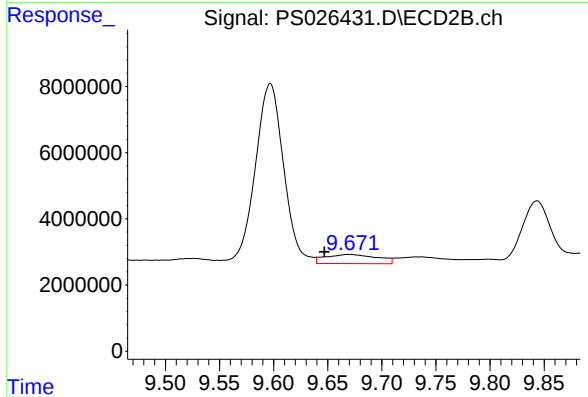
R.T.: 8.781 min
Delta R.T.: 0.019 min
Response: 465991
Conc: N.D.



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

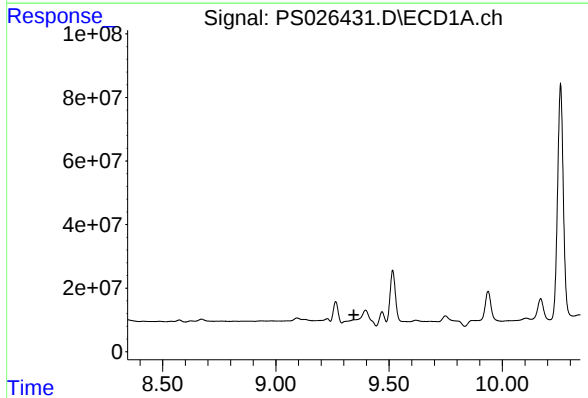
R.T.: 9.093 min
Delta R.T.: 0.036 min
Response: 48902754
Conc: 2.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160196BL



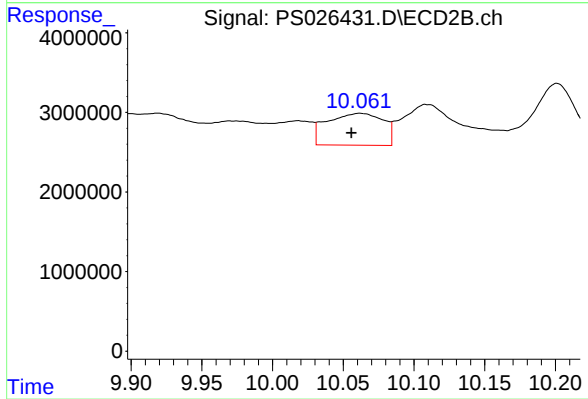
#11 2,4,5-TP (SILVEX)

R.T.: 9.670 min
Delta R.T.: 0.023 min
Response: 9196467
Conc: 1.85 ng/ml



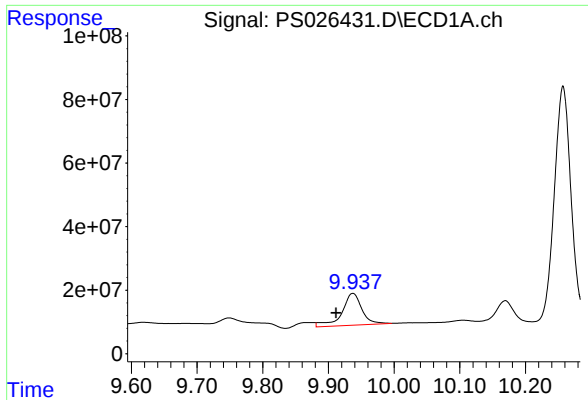
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.345 min
Response: 0
Conc: N.D.



#12 2,4,5-T

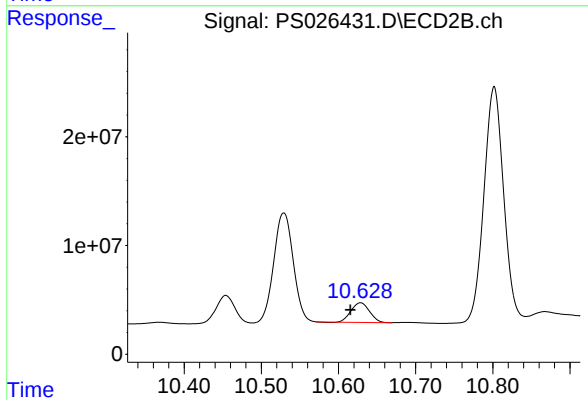
R.T.: 10.062 min
Delta R.T.: 0.006 min
Response: 11052623
Conc: 2.62 ng/ml



#13 2,4-DB

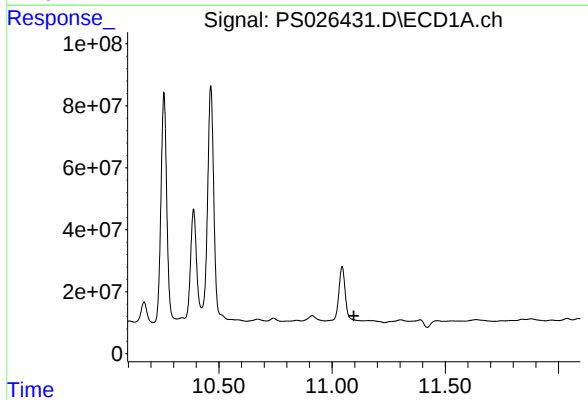
R.T.: 9.937 min
Delta R.T.: 0.025 min
Response: 210598225
Conc: 108.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160196BL



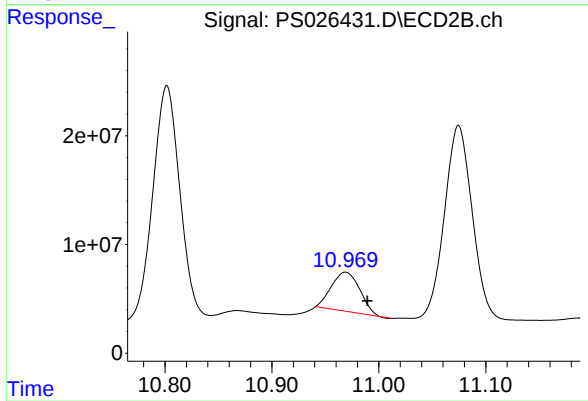
#13 2,4-DB

R.T.: 10.629 min
Delta R.T.: 0.013 min
Response: 30394862
Conc: 69.07 ng/ml



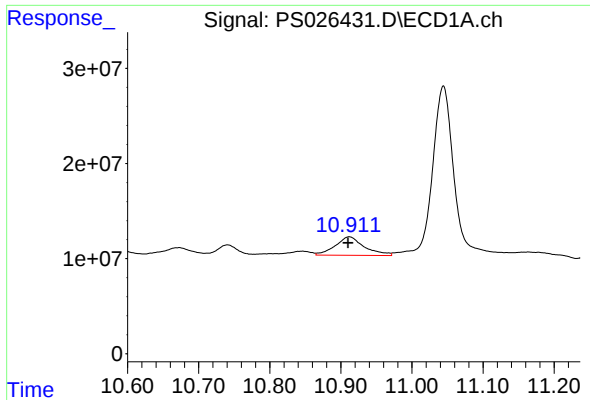
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.096 min
Response: 0
Conc: N.D.



#14 DINOSEB

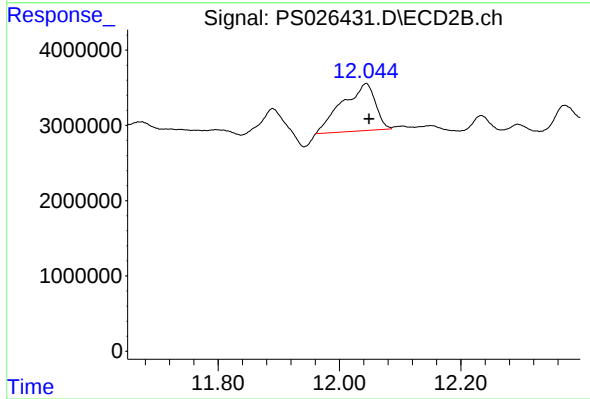
R.T.: 10.969 min
Delta R.T.: -0.021 min
Response: 66172844
Conc: 19.17 ng/ml



#15 Picloram

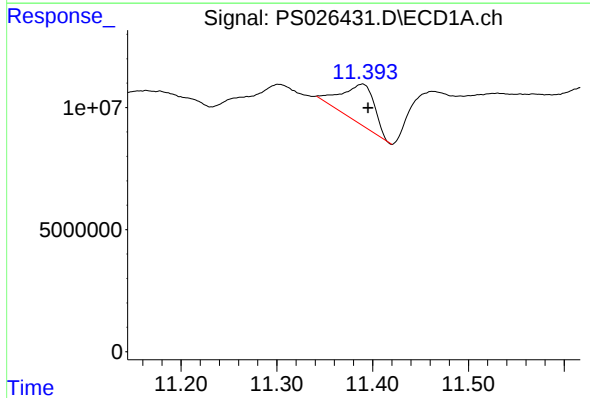
R.T.: 10.912 min
Delta R.T.: 0.002 min
Response: 55207623
Conc: 3.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160196BL



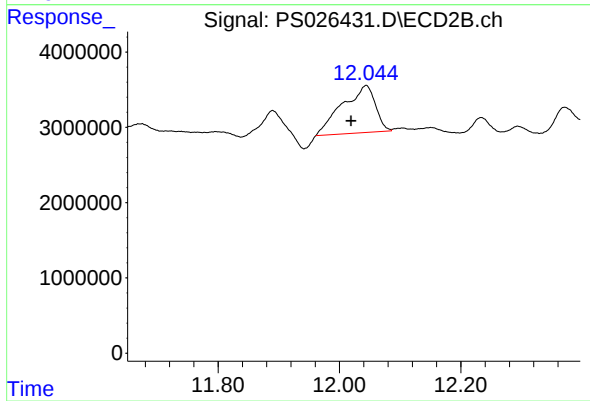
#15 Picloram

R.T.: 12.044 min
Delta R.T.: -0.006 min
Response: 23742843
Conc: 6.06 ng/ml



#16 DCPA

R.T.: 11.389 min
Delta R.T.: -0.006 min
Response: 37829579
Conc: 1.78 ng/ml



#16 DCPA

R.T.: 12.044 min
Delta R.T.: 0.025 min
Response: 23742843
Conc: 3.64 ng/ml