

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032124\
 Data File : PS026231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2024 22:01
 Operator : AR\AJ
 Sample : P1616-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 146-BAY-AVENUE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 05:01:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 19 15:58:33 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	7.187	7.705	1174.4E6	323.1E6	365.766	343.384
Target Compounds							
1) T	Dalapon	2.604	2.646	243.7E6	160.0E6	47.128	84.182 #
2) T	3,5-DICHL...	0.000	6.697	0	15403000	N.D.	10.690
3) T	4-Nitroph...	7.037f	7.290f	85373790	3860656	48.950	8.157 #
5) T	DICAMBA	7.444f	7.892	10166608	3488324	<MDL	<MDL #
6) T	MCP	7.606	8.004	115.5E6	121276	11.887	<MDL #
7) T	MCPA	7.697	8.216f	9122292	2941844	<MDL	<MDL #
8) T	DICHLORPROP	8.110	8.654	28593559	47604010	8.142	43.955 #
9) T	2,4-D	8.307	8.945	27480	3100338	<MDL	3.011 #
10) T	Pentachlo...	8.606	9.457	17732947	2971350	<MDL	<MDL #
11) T	2,4,5-TP ...	9.185	9.860	73656086	145.3E6	3.869	23.954 #
12) T	2,4,5-T	9.513	10.260	549.3E6	5233337	29.531	<MDL #
13) T	2,4-DB	10.072	10.831	594.9E6	90934649	237.767	151.015 #
14) T	DINOSEB	11.192f	11.179	1056.7E6	21153973	80.980	5.508 #
15) T	Picloram	11.015f	12.273	231.4E6	15959926	10.151	2.620 #
16) T	DCPA	11.588	12.212	-2528507	8632947	N.D.	1.233

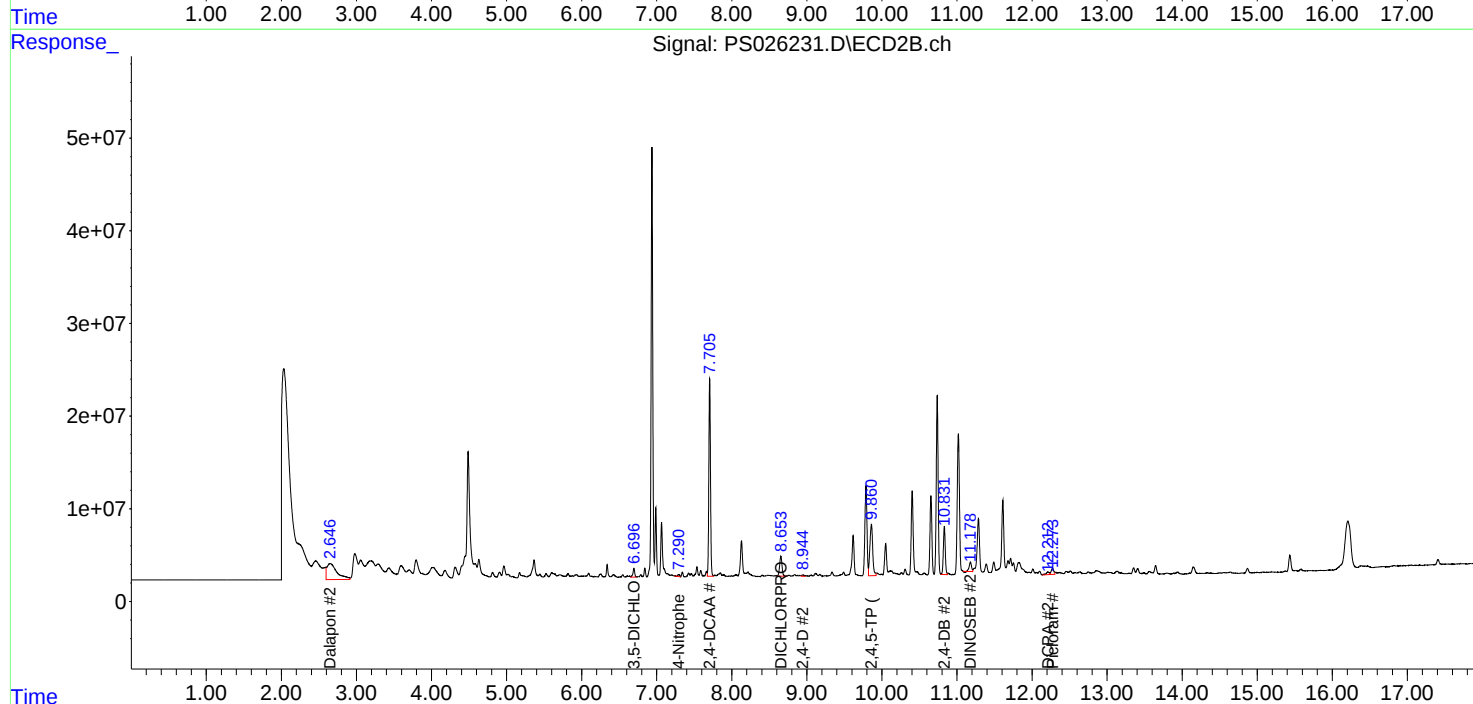
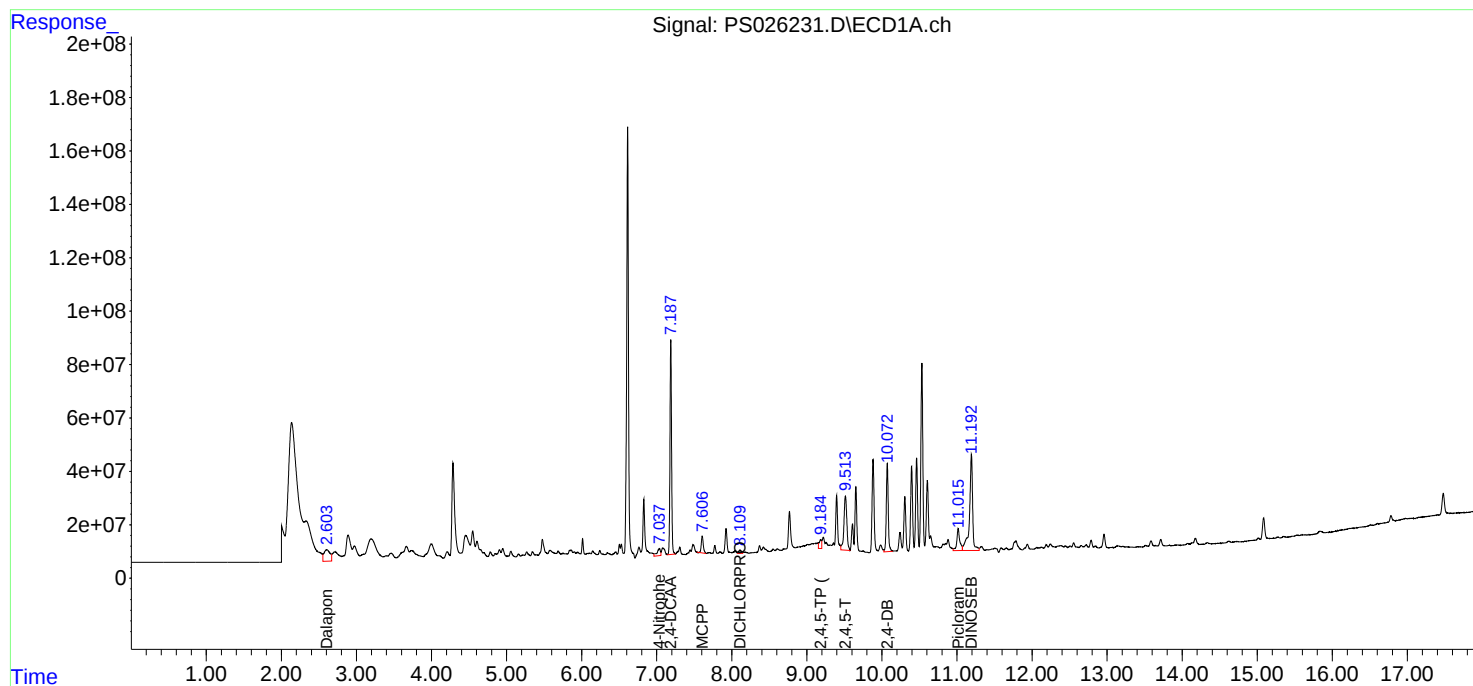
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

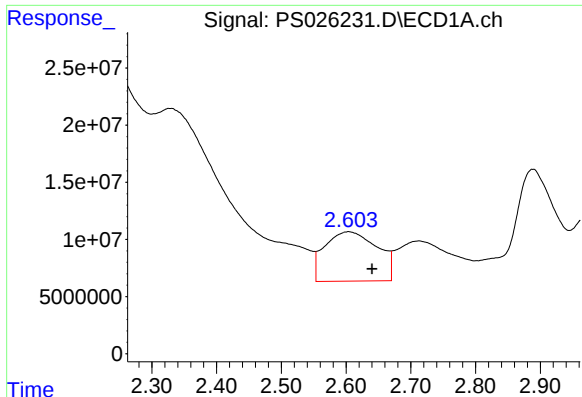
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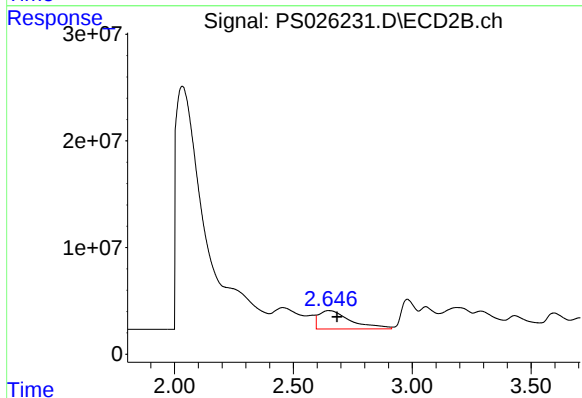




#1 Dalapon

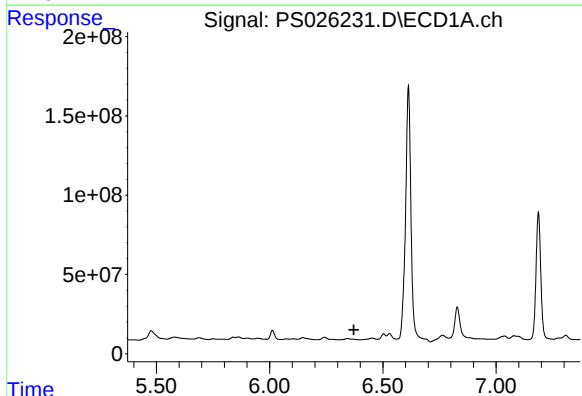
R.T.: 2.604 min
Delta R.T.: -0.036 min
Response: 243708969
Conc: 47.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
146-BAY-AVENUE



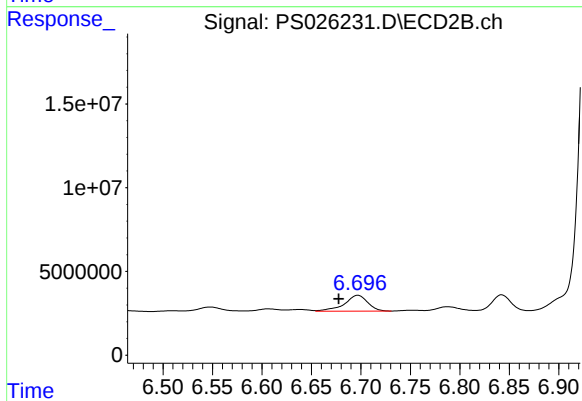
#1 Dalapon

R.T.: 2.646 min
Delta R.T.: -0.038 min
Response: 160010204
Conc: 84.18 ng/ml



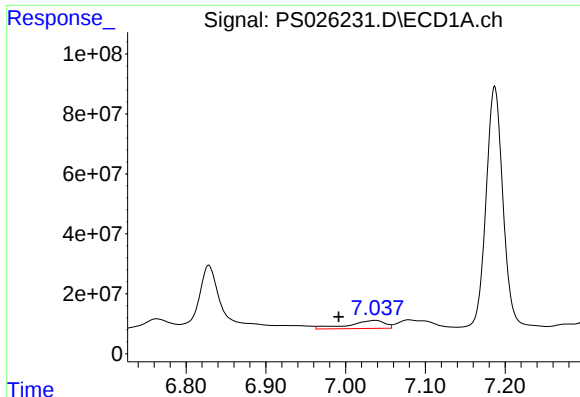
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.372 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

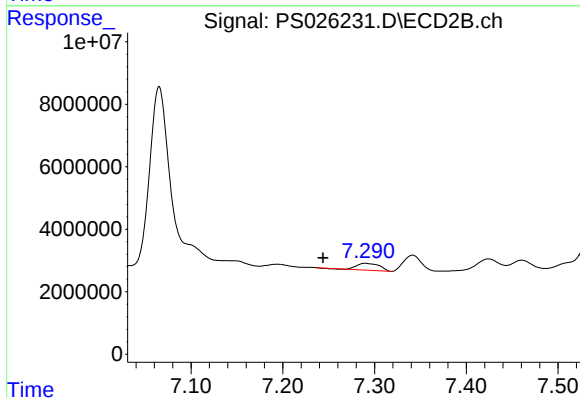
R.T.: 6.697 min
Delta R.T.: 0.019 min
Response: 15403000
Conc: 10.69 ng/ml



#3 4-Nitrophenol

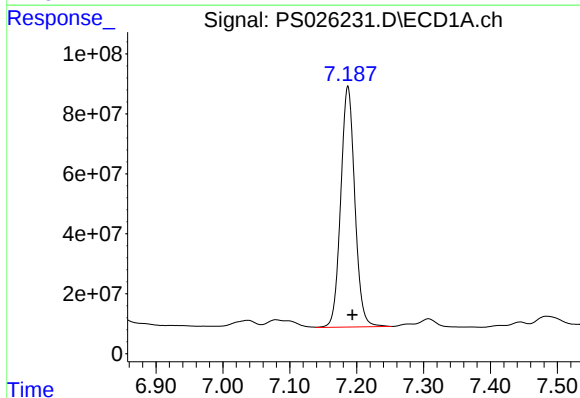
R.T.: 7.037 min
Delta R.T.: 0.045 min
Response: 85373790
Conc: 48.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
146-BAY-AVENUE



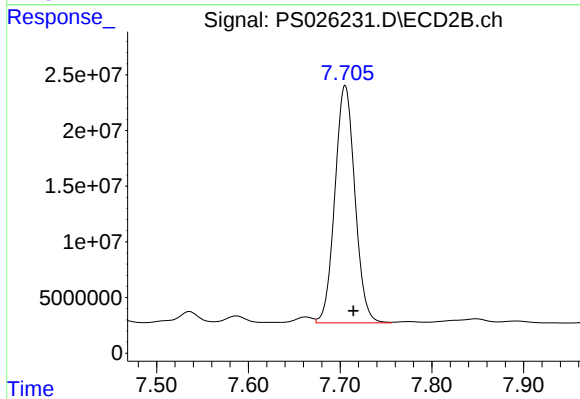
#3 4-Nitrophenol

R.T.: 7.290 min
Delta R.T.: 0.046 min
Response: 3860656
Conc: 8.16 ng/ml



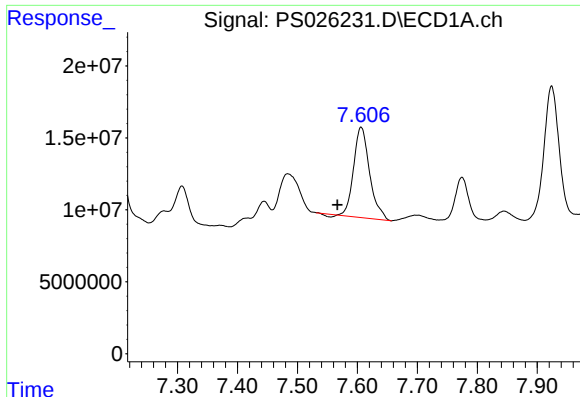
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: -0.007 min
Response: 1174383159
Conc: 365.77 ng/ml



#4 2,4-DCAA

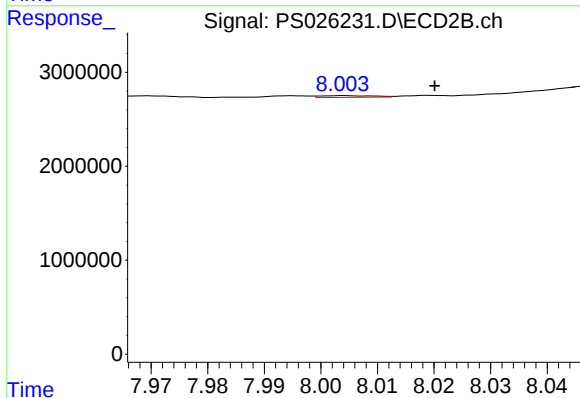
R.T.: 7.705 min
Delta R.T.: -0.009 min
Response: 323110874
Conc: 343.38 ng/ml



#6 MCP

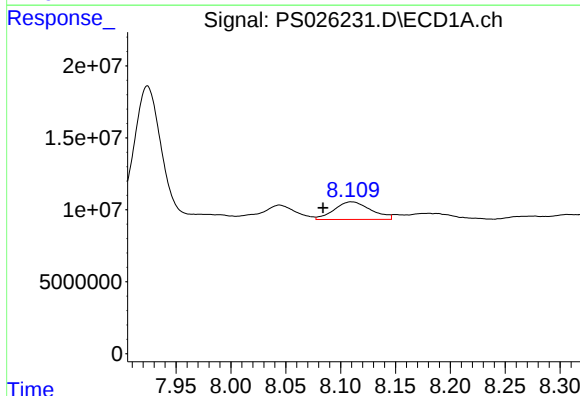
R.T.: 7.606 min
Delta R.T.: 0.039 min
Response: 115480082
Conc: 11.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
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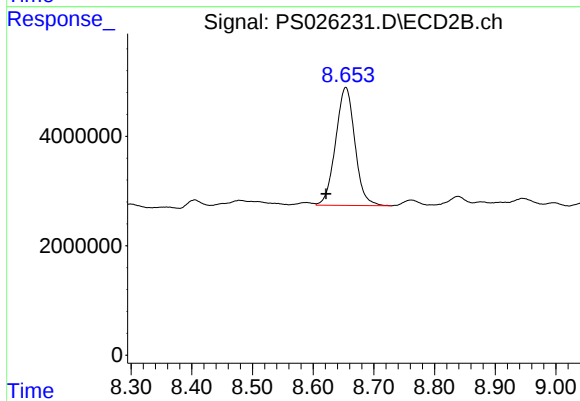
#6 MCP

R.T.: 8.004 min
Delta R.T.: -0.016 min
Response: 121276
Conc: N.D.



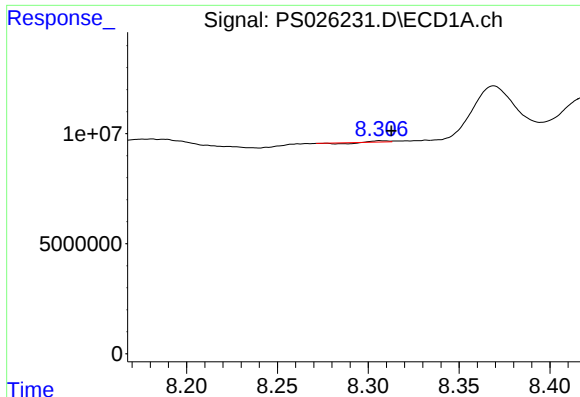
#8 DICHLORPROP

R.T.: 8.110 min
Delta R.T.: 0.026 min
Response: 28593559
Conc: 8.14 ng/ml



#8 DICHLORPROP

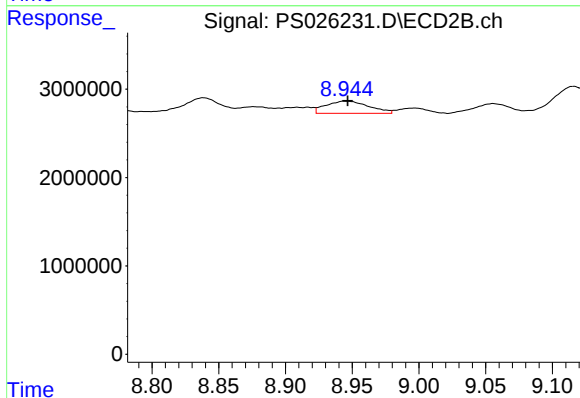
R.T.: 8.654 min
Delta R.T.: 0.032 min
Response: 47604010
Conc: 43.96 ng/ml



#9 2,4-D

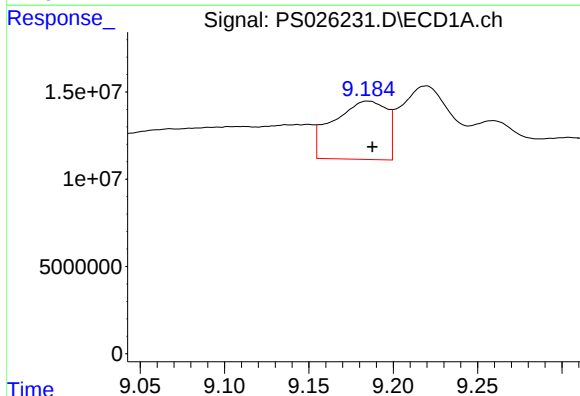
R.T.: 8.307 min
Delta R.T.: -0.006 min
Response: 27480
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
146-BAY-AVENUE



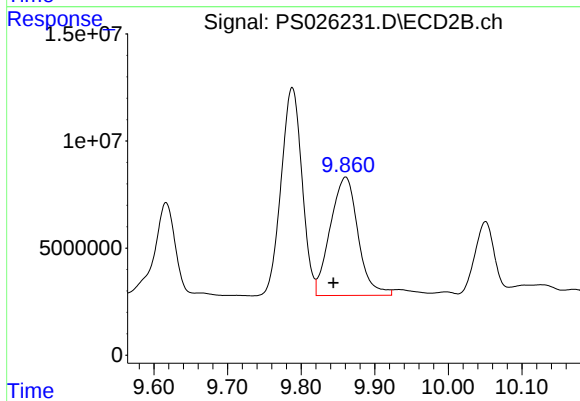
#9 2,4-D

R.T.: 8.945 min
Delta R.T.: -0.002 min
Response: 3100338
Conc: 3.01 ng/ml



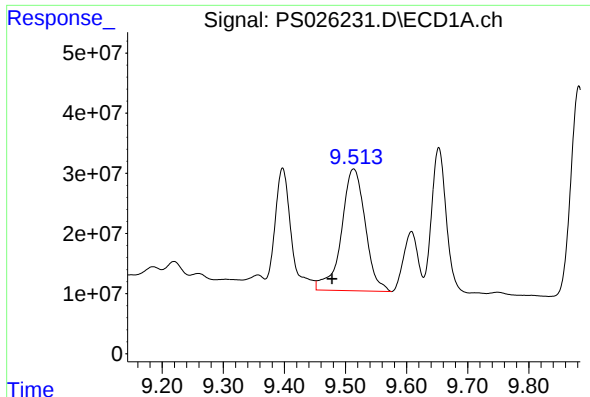
#11 2,4,5-TP (SILVEX)

R.T.: 9.185 min
Delta R.T.: -0.003 min
Response: 73656086
Conc: 3.87 ng/ml



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

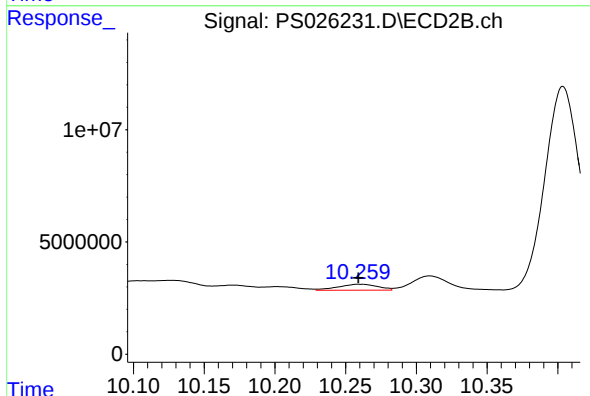
R.T.: 9.860 min
Delta R.T.: 0.017 min
Response: 145293217
Conc: 23.95 ng/ml



#12 2,4,5-T

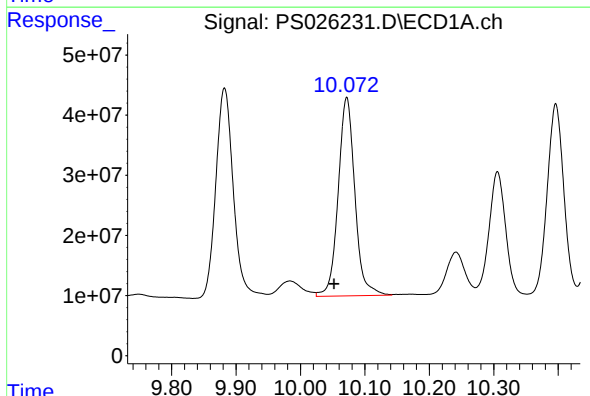
R.T.: 9.513 min
Delta R.T.: 0.035 min
Response: 549308394
Conc: 29.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
146-BAY-AVENUE



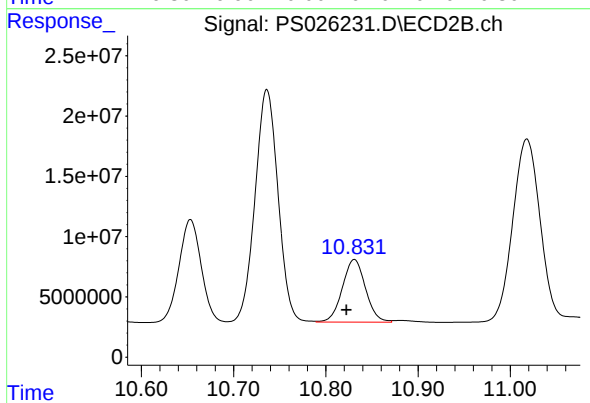
#12 2,4,5-T

R.T.: 10.260 min
Delta R.T.: 0.001 min
Response: 5233337
Conc: N.D.



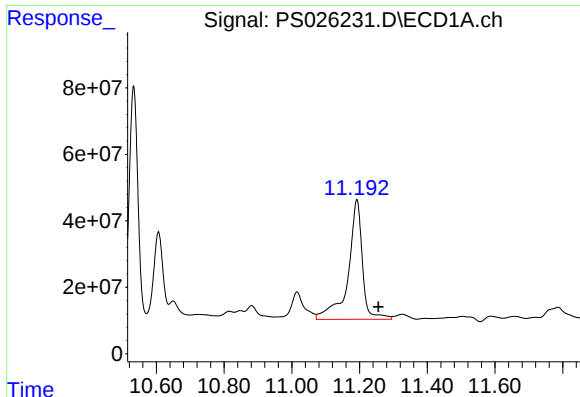
#13 2,4-DB

R.T.: 10.072 min
Delta R.T.: 0.020 min
Response: 594851414
Conc: 237.77 ng/ml



#13 2,4-DB

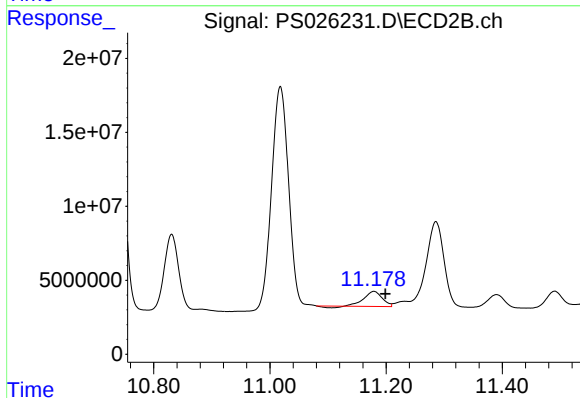
R.T.: 10.831 min
Delta R.T.: 0.008 min
Response: 90934649
Conc: 151.02 ng/ml



#14 DINOSEB

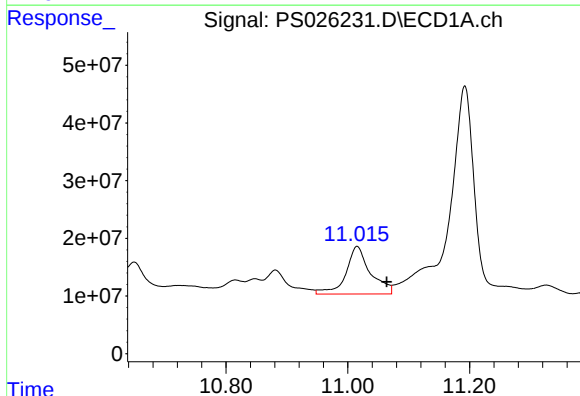
R.T.: 11.192 min
Delta R.T.: -0.064 min
Response: 1056685175
Conc: 80.98 ng/ml

Instrument :
ECD_S
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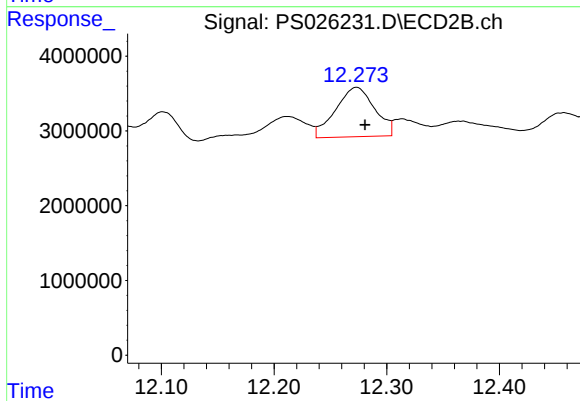
#14 DINOSEB

R.T.: 11.179 min
Delta R.T.: -0.020 min
Response: 21153973
Conc: 5.51 ng/ml



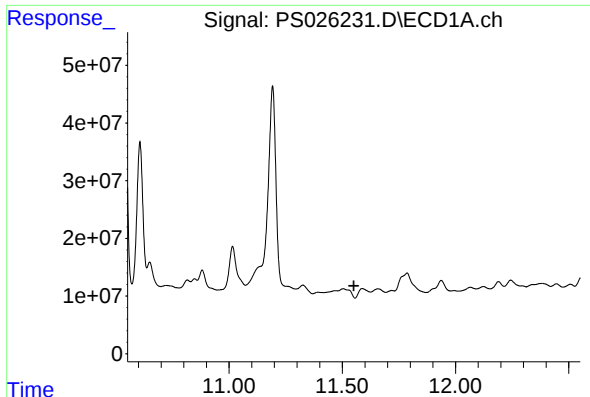
#15 Picloram

R.T.: 11.015 min
Delta R.T.: -0.049 min
Response: 231439249
Conc: 10.15 ng/ml



#15 Picloram

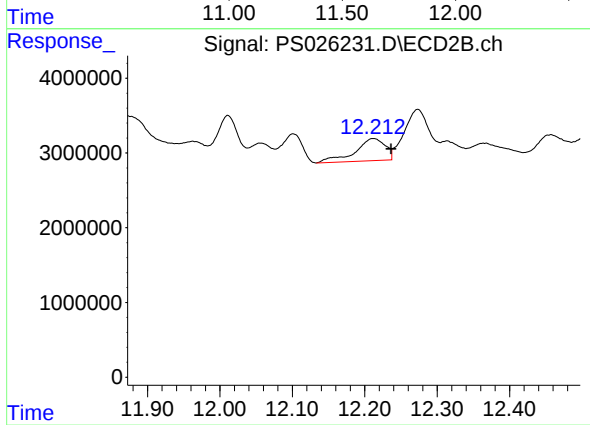
R.T.: 12.273 min
Delta R.T.: -0.008 min
Response: 15959926
Conc: 2.62 ng/ml



#16 DCPA

R.T.: 11.588 min
Delta R.T.: 0.037 min
Response: -2528507
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
146-BAY-AVENUE



#16 DCPA

R.T.: 12.212 min
Delta R.T.: -0.025 min
Response: 8632947
Conc: 1.23 ng/ml