

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030624\
 Data File : PS026122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2024 16:38
 Operator : AR\AJ
 Sample : P1669-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-14

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 02:57:24 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	7.216	7.746	735.2E6	188.4E6	271.773	243.011
Target Compounds							
2) T	3,5-DICHL...	6.375	6.713	5113299	3204854	1.313	2.711 #
3) T	4-Nitroph...	7.021	7.297	32891092	18795426	24.474	51.854 #
6) T	MCP	7.582	8.036	46804490	2353346	5.830	<MDL #
7) T	MCPA	7.777	8.290	108.5E6	14500741	9.526	4.062 #
8) T	DICHLORPROP	8.085	8.655	42185053	4610056	14.267	5.259 #
9) T	2,4-D	8.322	8.987	-6344894	6235989	N.D.	7.628
10) T	Pentachlo...	8.631	9.503	31916791	48431985	<MDL	3.679 #
11) T	2,4,5-TP ...	9.183	9.850	129.2E6	252.6E6	8.121	50.983 #
12) T	2,4,5-T	9.563f	10.316	125.2E6	8674687	8.430	2.048 #
13) T	2,4-DB	10.116	10.892	316.1E6	51417463	161.526	112.119 #
14) T	DINOSEB	11.241f	11.246	372.4E6	33194309	36.032	11.119 #
15) T	Picloram	11.095	12.343	53661665	22332607	3.059	4.985 #
16) T	DCPA	11.585	12.279	2123490	4118395	<MDL	<MDL #

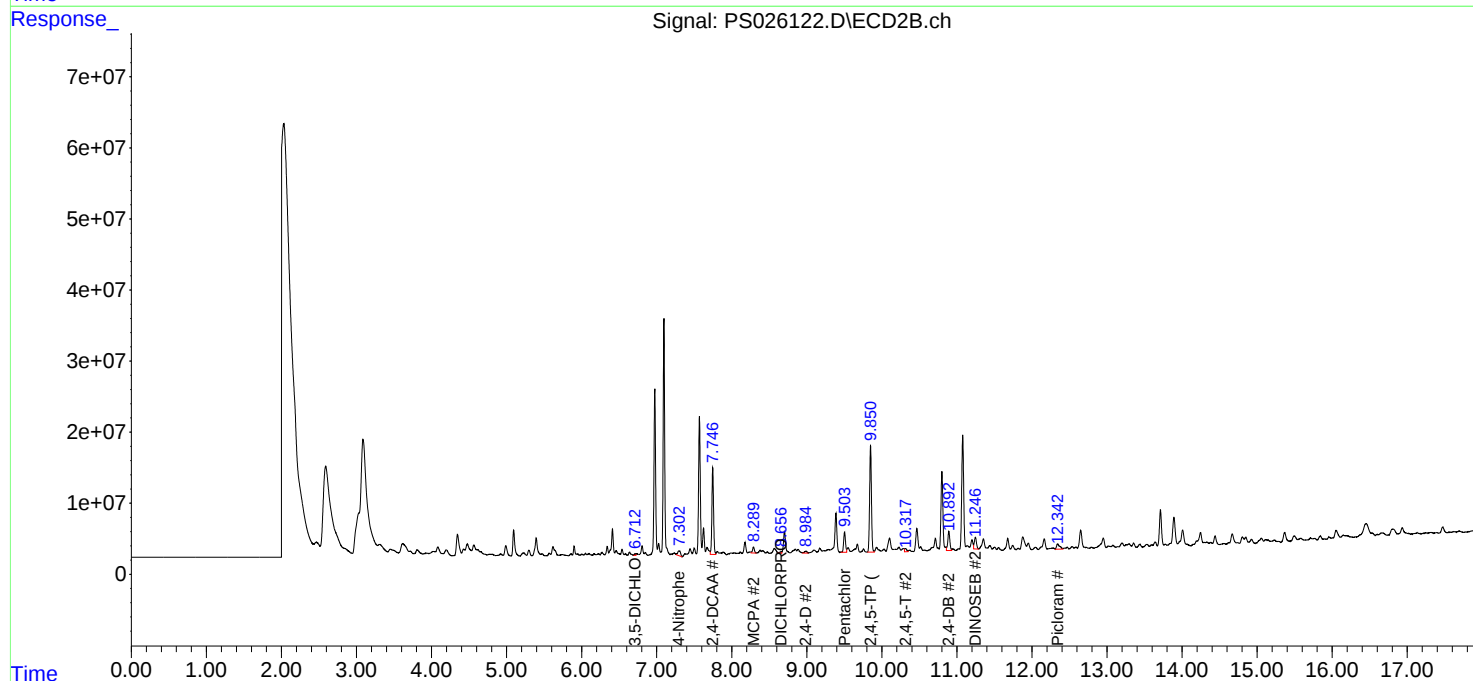
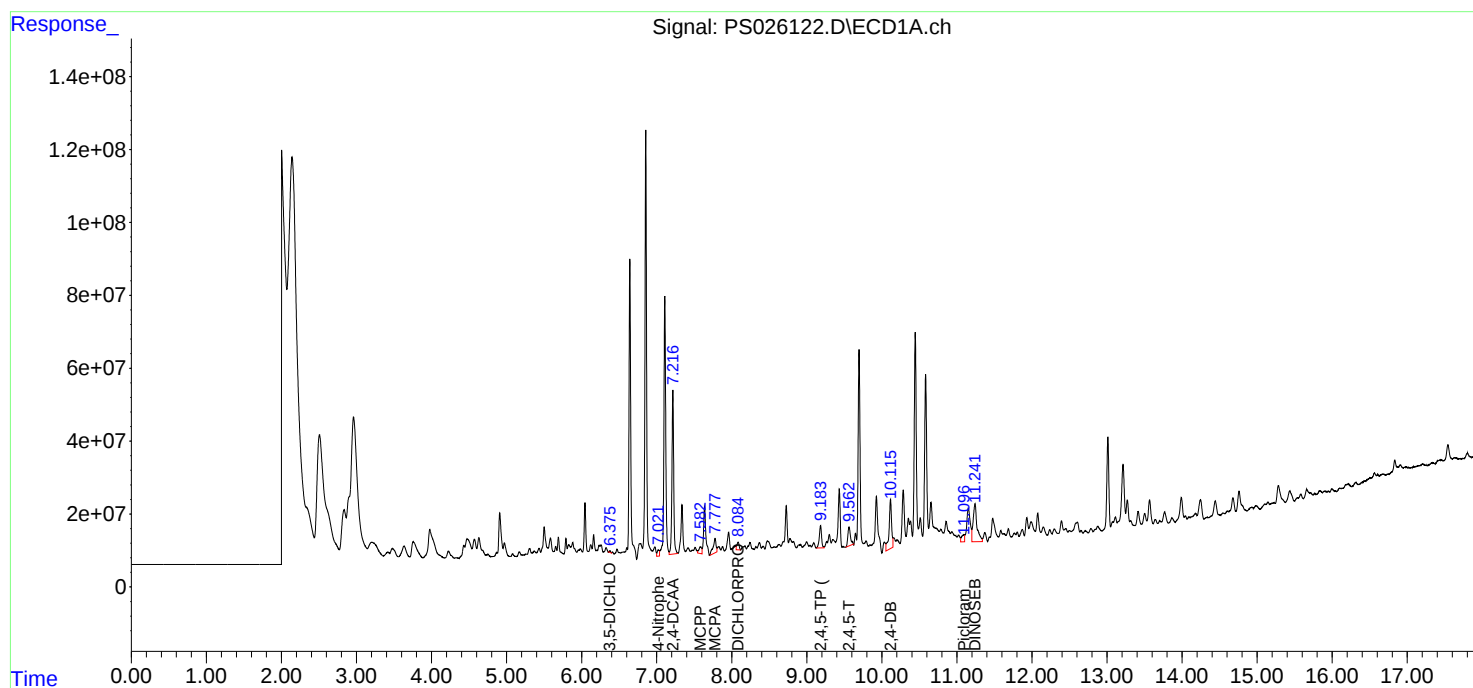
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

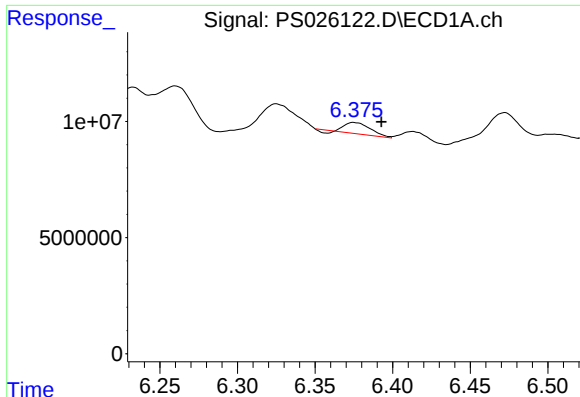
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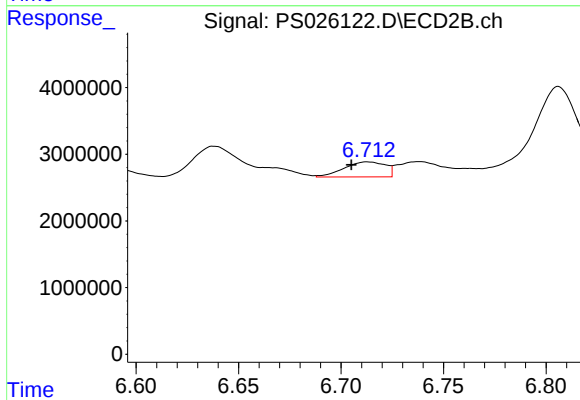




#2 3,5-DICHLOROBENZOIC ACID

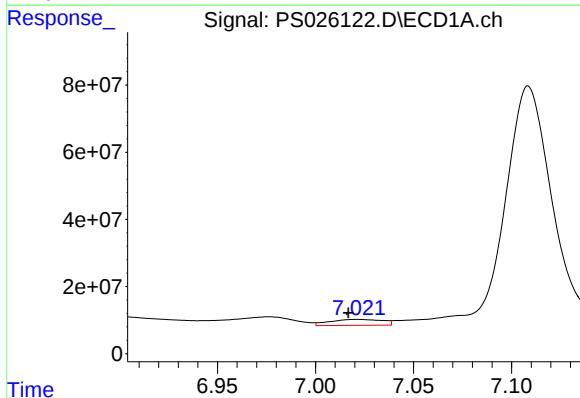
R.T.: 6.375 min
Delta R.T.: -0.017 min
Response: 5113299
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-14



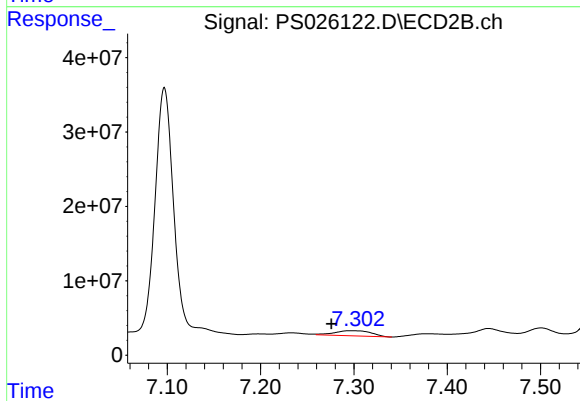
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.713 min
Delta R.T.: 0.008 min
Response: 3204854
Conc: 2.71 ng/ml



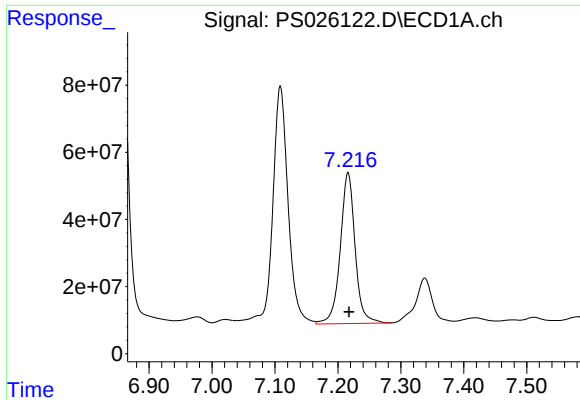
#3 4-Nitrophenol

R.T.: 7.021 min
Delta R.T.: 0.005 min
Response: 32891092
Conc: 24.47 ng/ml



#3 4-Nitrophenol

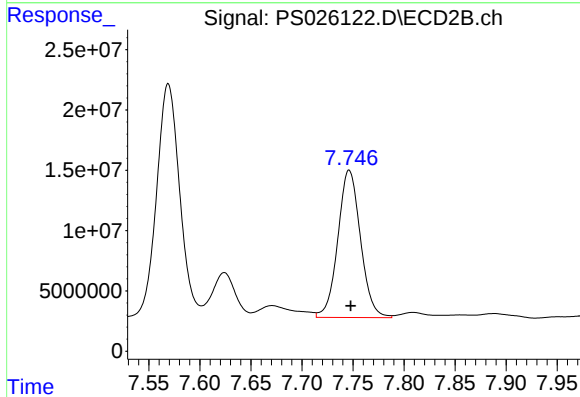
R.T.: 7.297 min
Delta R.T.: 0.021 min
Response: 18795426
Conc: 51.85 ng/ml



#4 2,4-DCAA

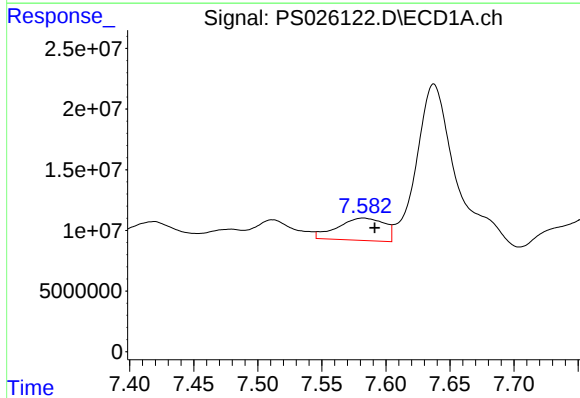
R.T.: 7.216 min
Delta R.T.: -0.002 min
Response: 735158917
Conc: 271.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-14



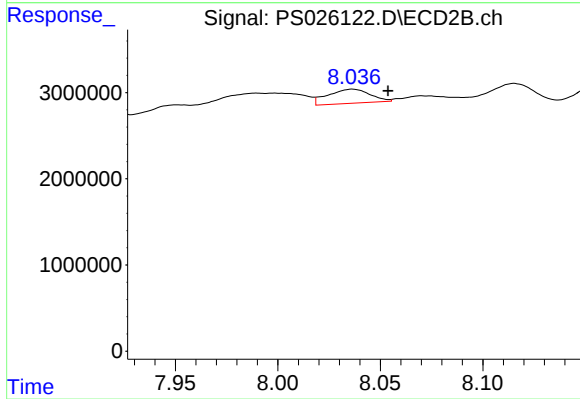
#4 2,4-DCAA

R.T.: 7.746 min
Delta R.T.: -0.002 min
Response: 188402481
Conc: 243.01 ng/ml



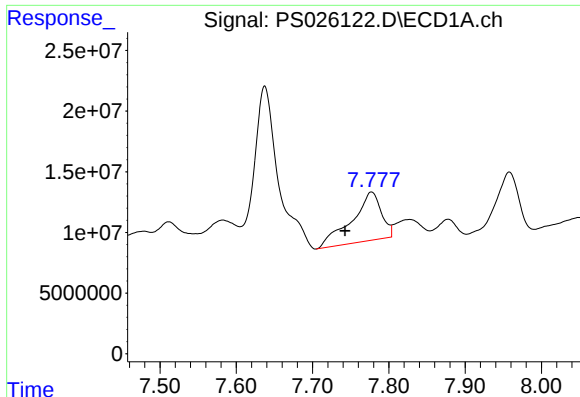
#6 MCP

R.T.: 7.582 min
Delta R.T.: -0.009 min
Response: 46804490
Conc: 5.83 ug/ml



#6 MCP

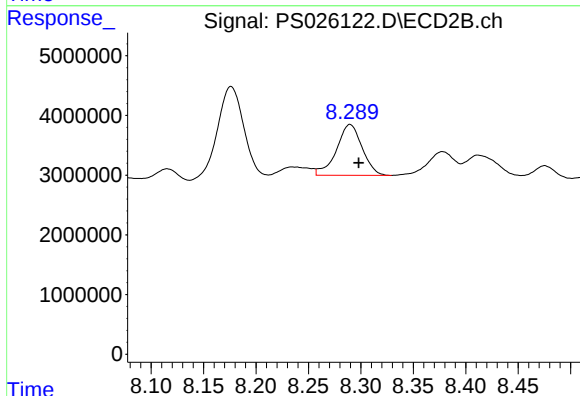
R.T.: 8.036 min
Delta R.T.: -0.017 min
Response: 2353346
Conc: N.D.



#7 MCPA

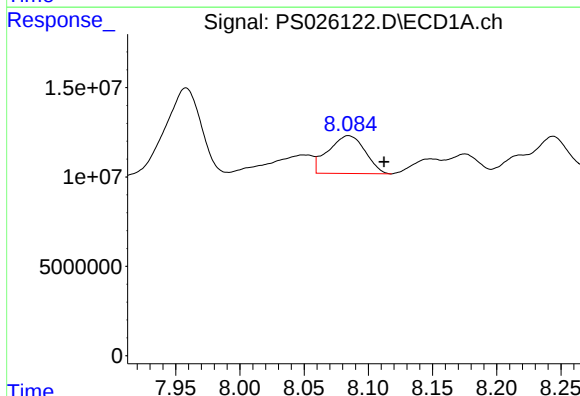
R.T.: 7.777 min
Delta R.T.: 0.035 min
Response: 108492716
Conc: 9.53 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-14



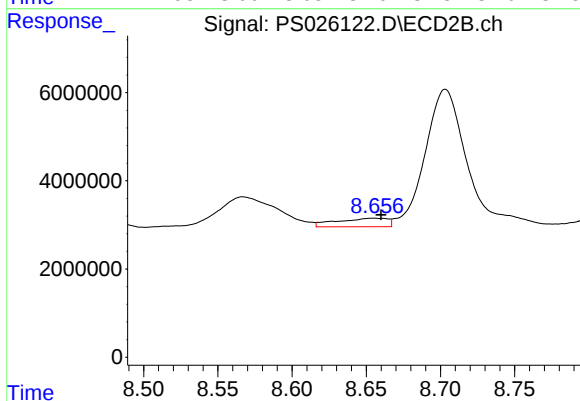
#7 MCPA

R.T.: 8.290 min
Delta R.T.: -0.008 min
Response: 14500741
Conc: 4.06 ug/ml



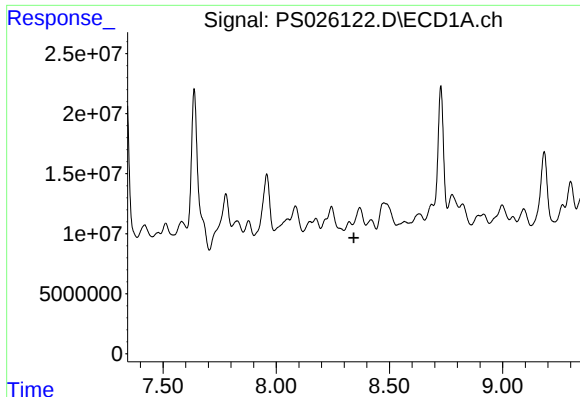
#8 DICHLORPROP

R.T.: 8.085 min
Delta R.T.: -0.028 min
Response: 42185053
Conc: 14.27 ng/ml



#8 DICHLORPROP

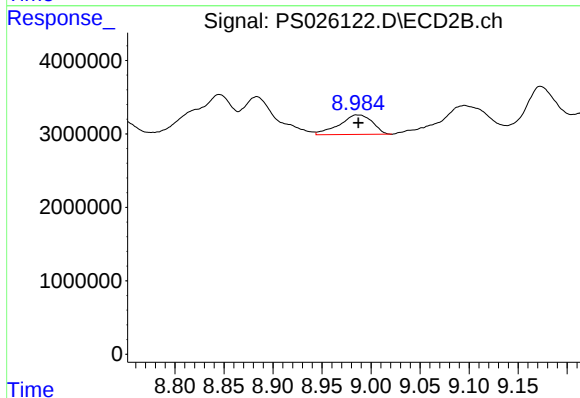
R.T.: 8.655 min
Delta R.T.: -0.005 min
Response: 4610056
Conc: 5.26 ng/ml



#9 2,4-D

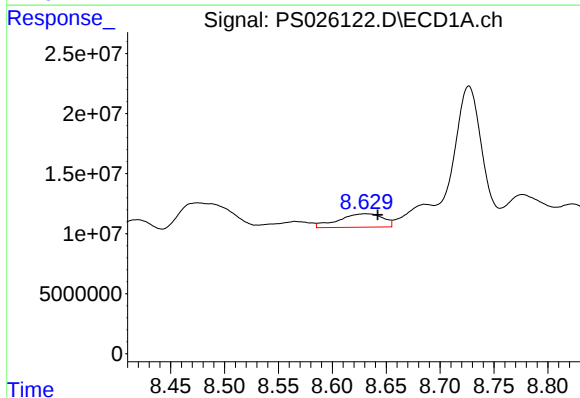
R.T.: 8.322 min
Delta R.T.: -0.020 min
Response: -6344894
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-14



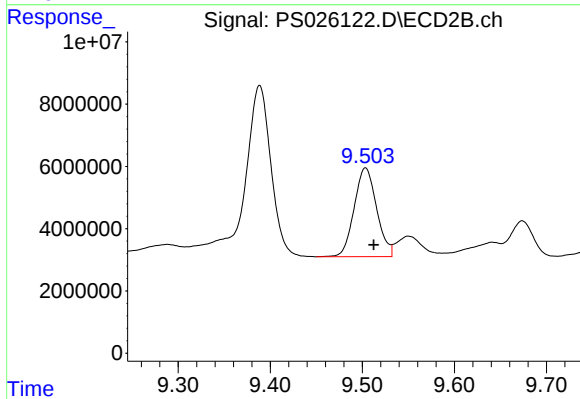
#9 2,4-D

R.T.: 8.987 min
Delta R.T.: 0.000 min
Response: 6235989
Conc: 7.63 ng/ml



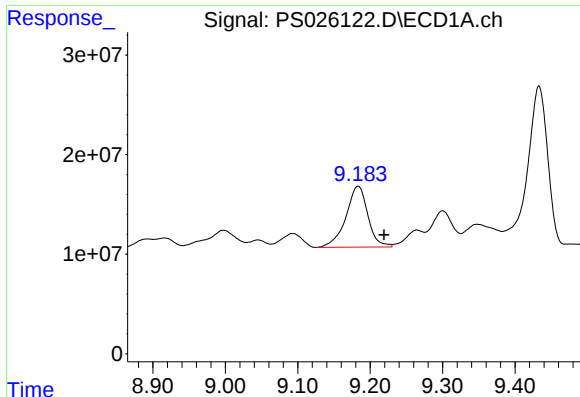
#10 Pentachlorophenol

R.T.: 8.631 min
Delta R.T.: -0.011 min
Response: 31916791
Conc: N.D.



#10 Pentachlorophenol

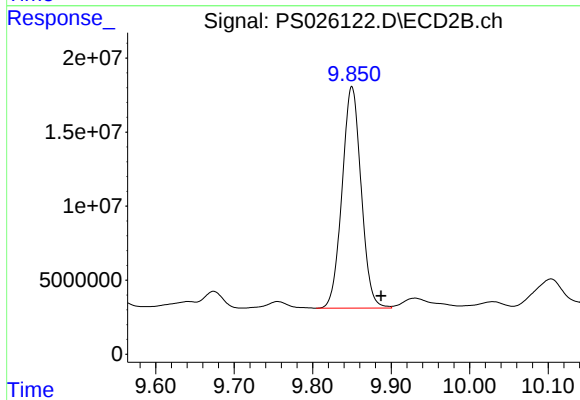
R.T.: 9.503 min
Delta R.T.: -0.009 min
Response: 48431985
Conc: 3.68 ng/ml



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

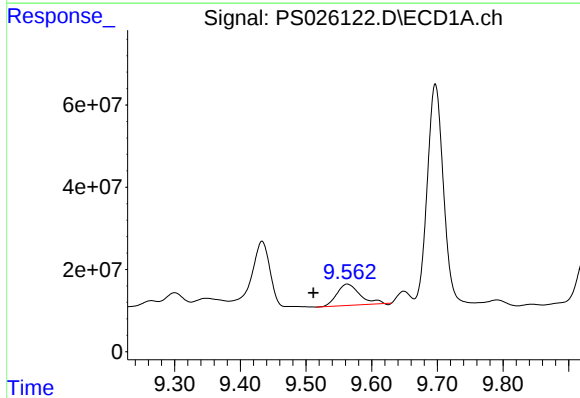
R.T.: 9.183 min
Delta R.T.: -0.036 min
Response: 129202728
Conc: 8.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-14



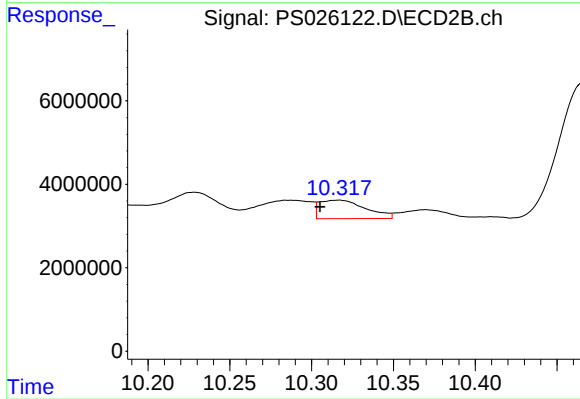
#11 2,4,5-TP (SILVEX)

R.T.: 9.850 min
Delta R.T.: -0.037 min
Response: 252606429
Conc: 50.98 ng/ml



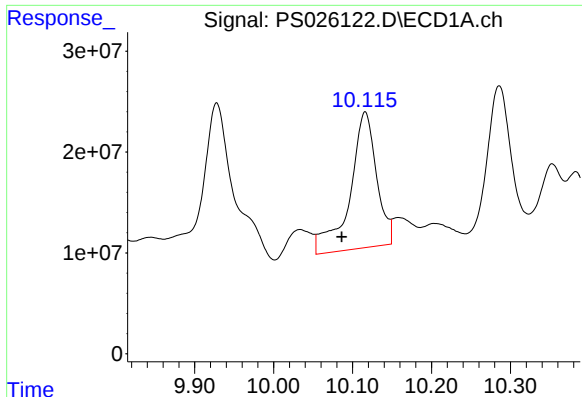
#12 2,4,5-T

R.T.: 9.563 min
Delta R.T.: 0.052 min
Response: 125187229
Conc: 8.43 ng/ml



#12 2,4,5-T

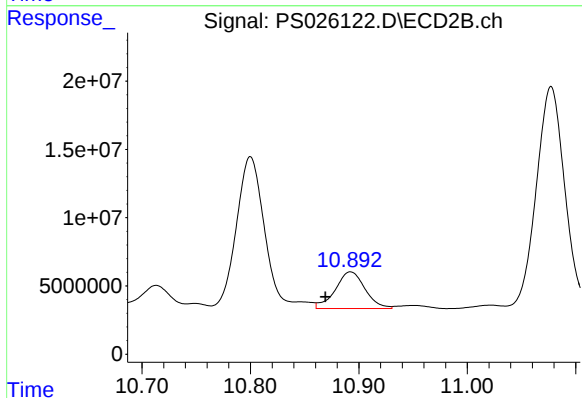
R.T.: 10.316 min
Delta R.T.: 0.011 min
Response: 8674687
Conc: 2.05 ng/ml



#13 2,4-DB

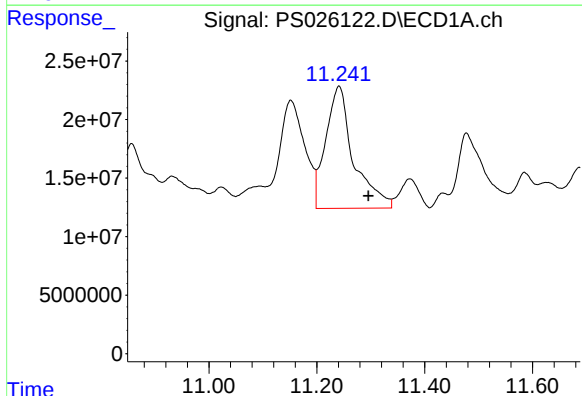
R.T.: 10.116 min
Delta R.T.: 0.030 min
Response: 316129511
Conc: 161.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-14



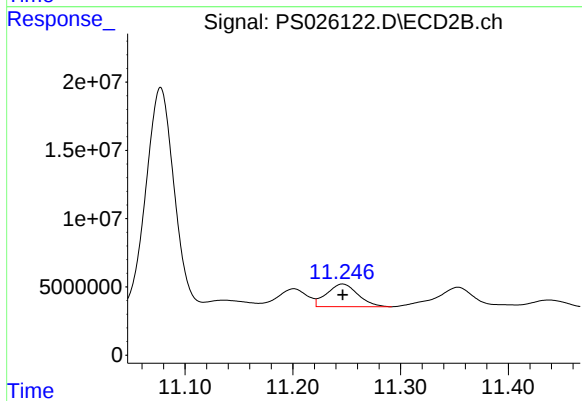
#13 2,4-DB

R.T.: 10.892 min
Delta R.T.: 0.023 min
Response: 51417463
Conc: 112.12 ng/ml



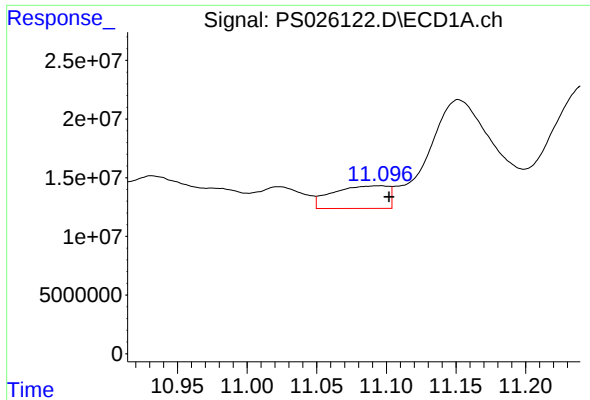
#14 DINOSEB

R.T.: 11.241 min
Delta R.T.: -0.054 min
Response: 372428533
Conc: 36.03 ng/ml



#14 DINOSEB

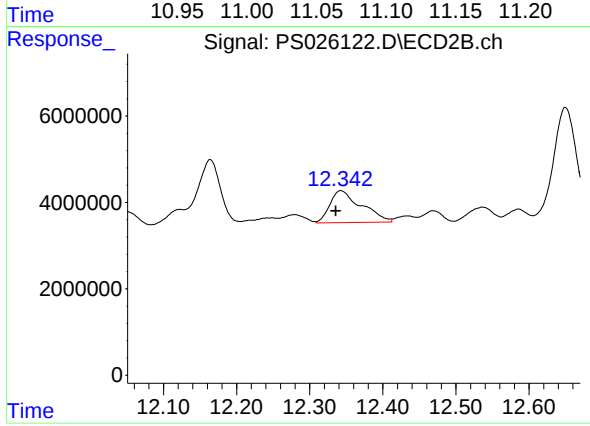
R.T.: 11.246 min
Delta R.T.: 0.000 min
Response: 33194309
Conc: 11.12 ng/ml



#15 Picloram

R.T.: 11.095 min
Delta R.T.: -0.007 min
Response: 53661665
Conc: 3.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-14



#15 Picloram

R.T.: 12.343 min
Delta R.T.: 0.007 min
Response: 22332607
Conc: 4.99 ng/ml