

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042221\
 Data File : PS014764.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2021 16:58
 Operator : DD\AJ
 Sample : M2075-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 17:36:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.156	6.881	689.1E6	191.4E6	452.977	411.179
Target Compounds							
2) T	3,5-DICHL...	6.399	6.069	3980063	2135379	1.921	2.912 #
3) T	4-Nitroph...	7.003	6.523	29901290	5963597	36.796	21.123 #
5) T	DICAMBA	7.354	7.051	2985489	1202159	<MDL	<MDL #
6) T	MCP	7.539	7.125	32086626	2008326	7.369	1.193 #
7) T	MCPA	7.699	7.342	40675698	75474649	6.536	31.078 #
8) T	DICHLORPROP	8.057	7.700	9698767	374.5E6	6.931	741.763 #
9) T	2,4-D	8.263	7.946	97590225	14567549	61.378	26.196 #
11) T	2,4,5-TP ...	9.174f	8.724	98887492	233.4E6	12.079	85.447 #
12) T	2,4,5-T	9.351f	9.148	614.4E6	187.7E6	74.686	71.760
13) T	2,4-DB	9.934	9.656	21809263	1314.0E6	14.332	3788.161 #
14) T	DINOSEB	0.000	9.980	0	94212261	N.D.	48.924
15) T	Picloram	10.971f	10.958	2478.5E6	47237809	221.524	12.597 #
16) T	DCPA	11.364	10.877	21658042	28167652	1.758	6.937 #

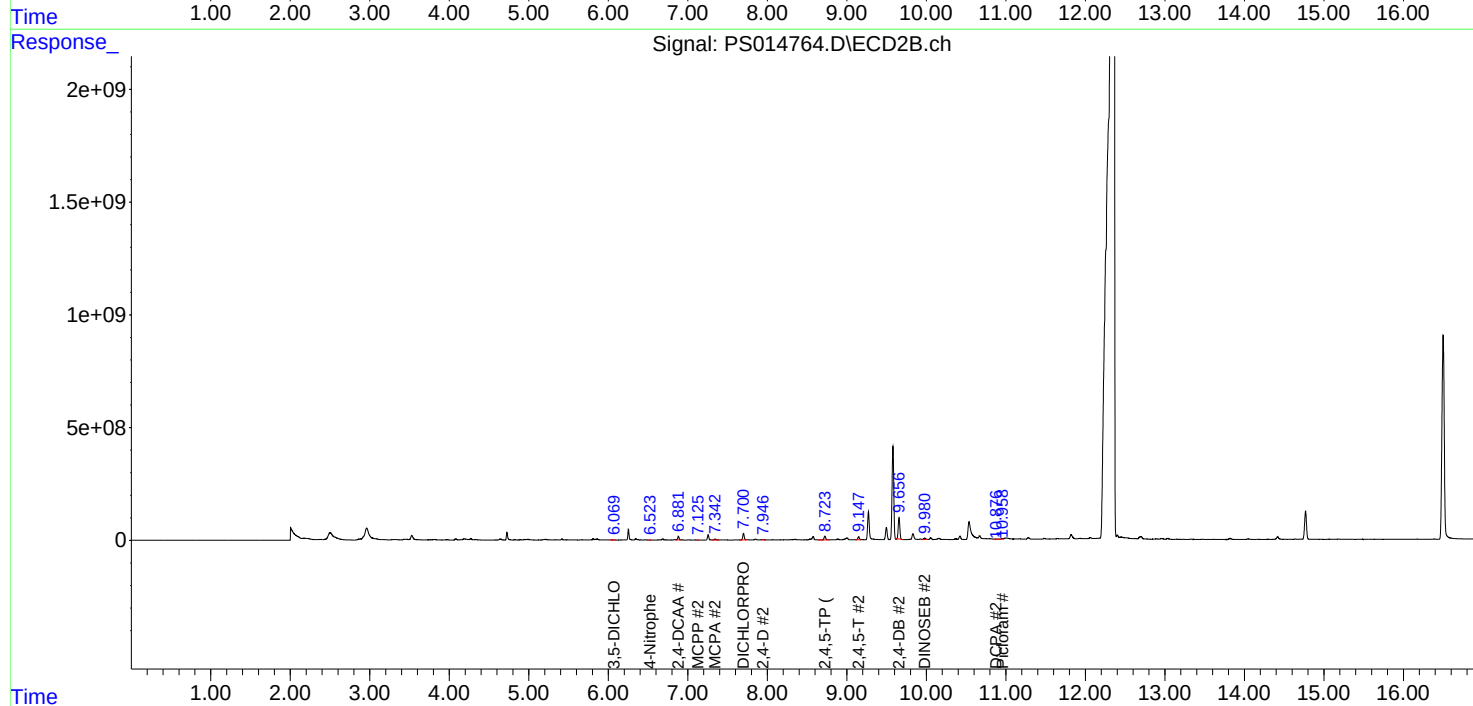
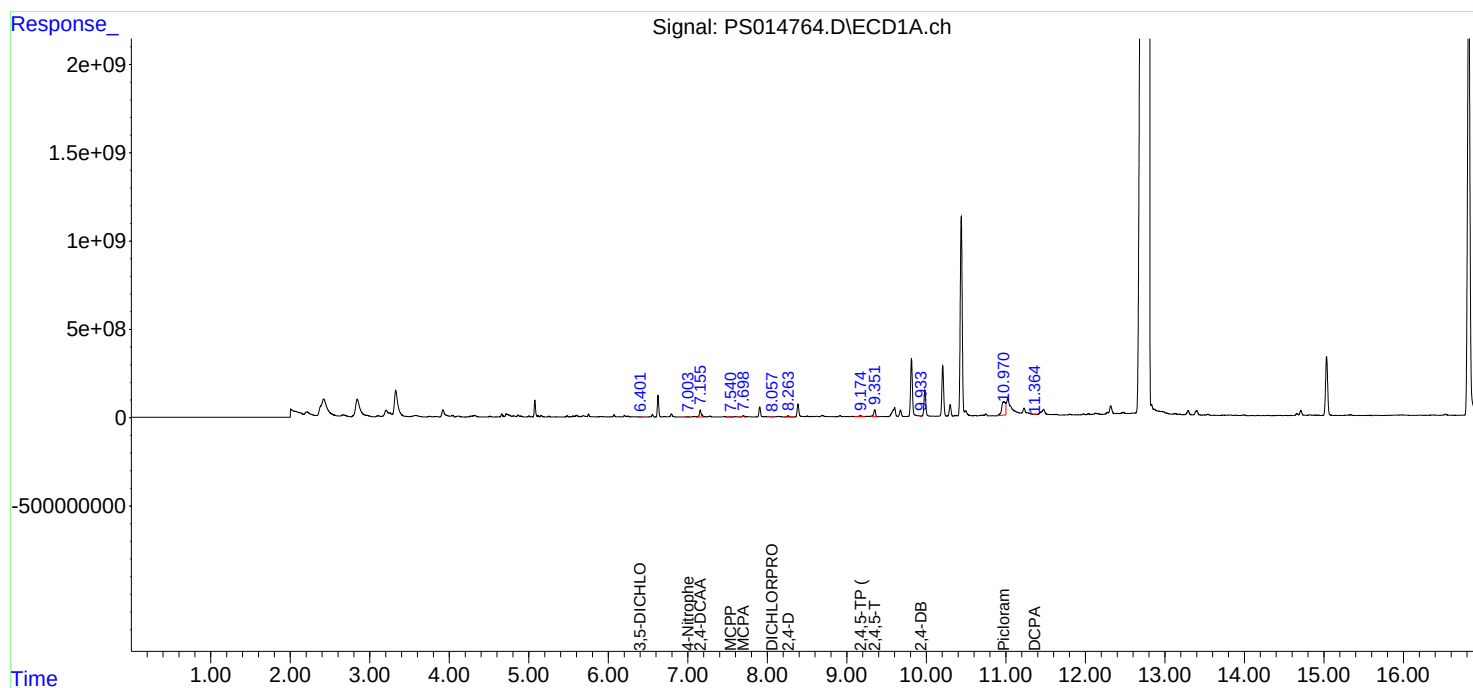
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

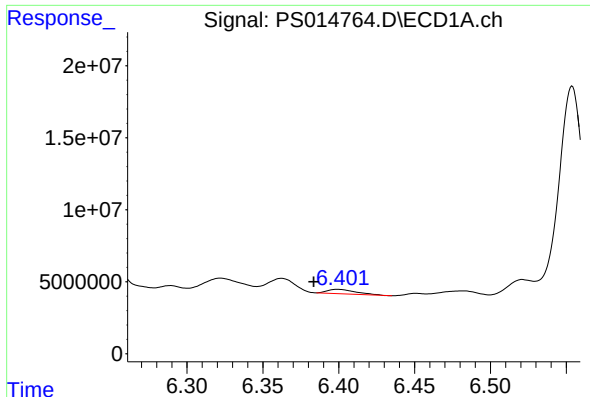
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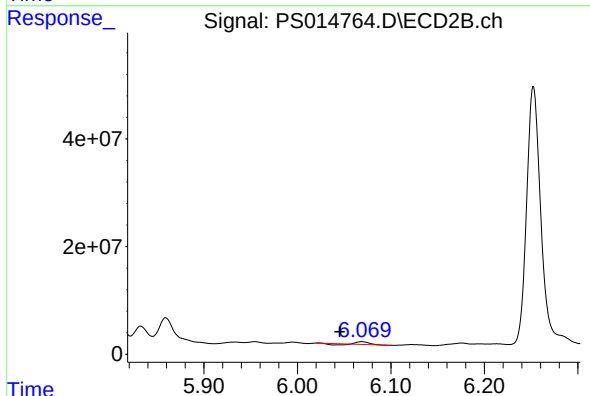




#2 3,5-DICHLOROBENZOIC ACID

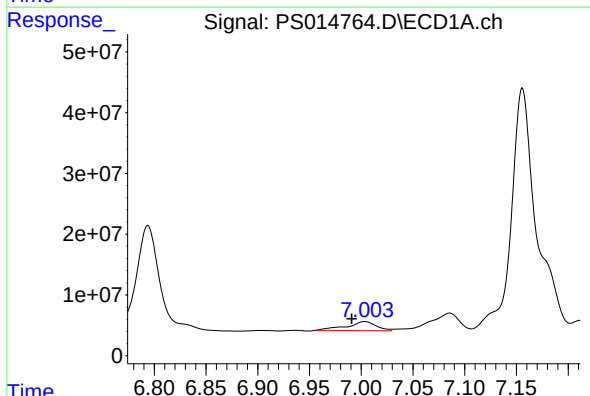
R.T.: 6.399 min
Delta R.T.: 0.016 min
Response: 3980063
Conc: 1.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



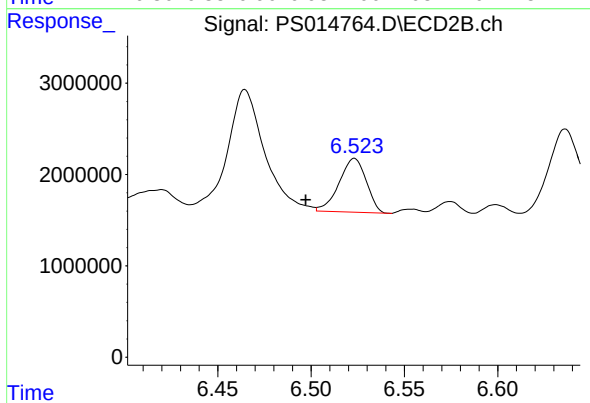
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.069 min
Delta R.T.: 0.024 min
Response: 2135379
Conc: 2.91 ng/ml



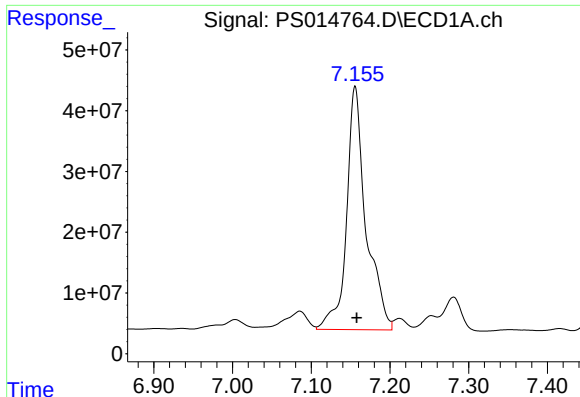
#3 4-Nitrophenol

R.T.: 7.003 min
Delta R.T.: 0.013 min
Response: 29901290
Conc: 36.80 ng/ml



#3 4-Nitrophenol

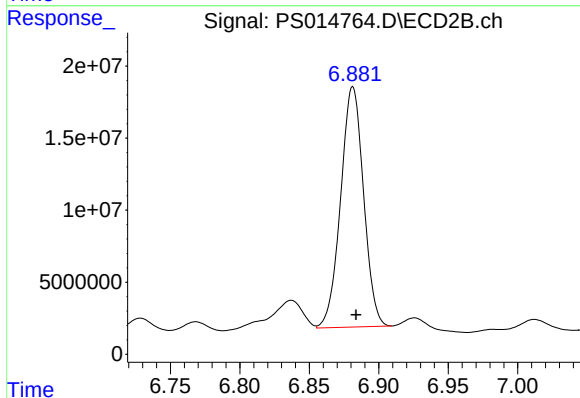
R.T.: 6.523 min
Delta R.T.: 0.026 min
Response: 5963597
Conc: 21.12 ng/ml



#4 2,4-DCAA

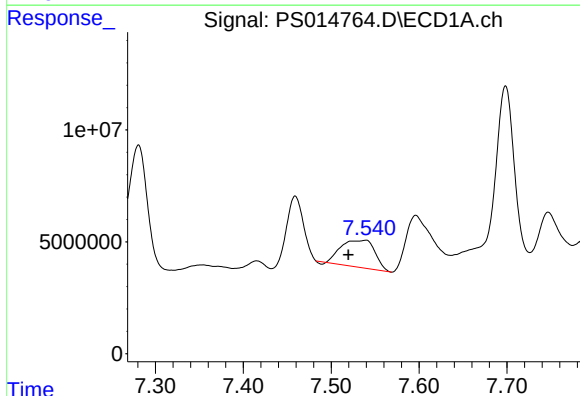
R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 689066930
Conc: 452.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



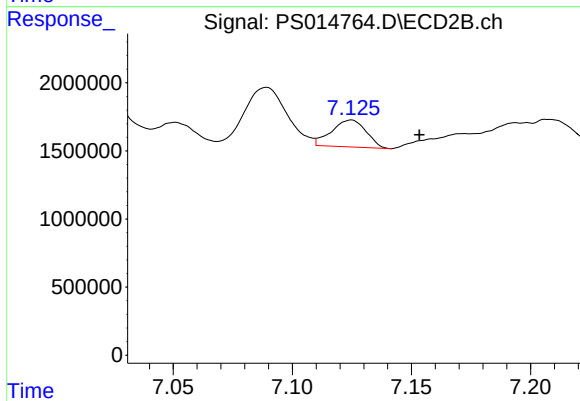
#4 2,4-DCAA

R.T.: 6.881 min
Delta R.T.: -0.002 min
Response: 191384993
Conc: 411.18 ng/ml



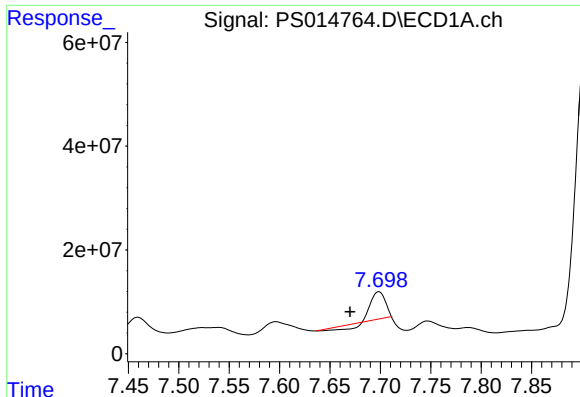
#6 MCP

R.T.: 7.539 min
Delta R.T.: 0.020 min
Response: 32086626
Conc: 7.37 ug/ml



#6 MCP

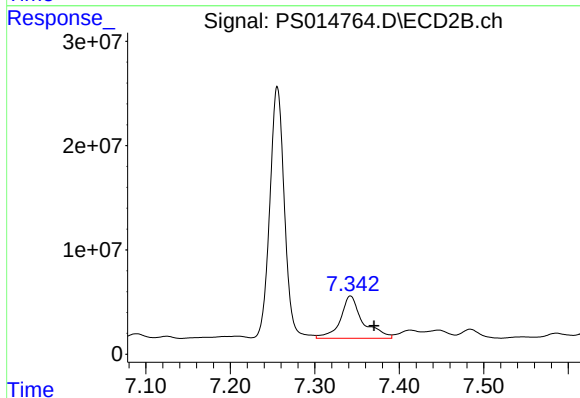
R.T.: 7.125 min
Delta R.T.: -0.029 min
Response: 2008326
Conc: 1.19 ug/ml



#7 MCPA

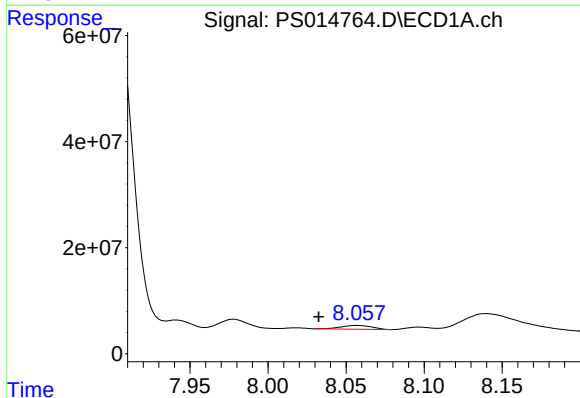
R.T.: 7.699 min
Delta R.T.: 0.028 min
Response: 40675698
Conc: 6.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



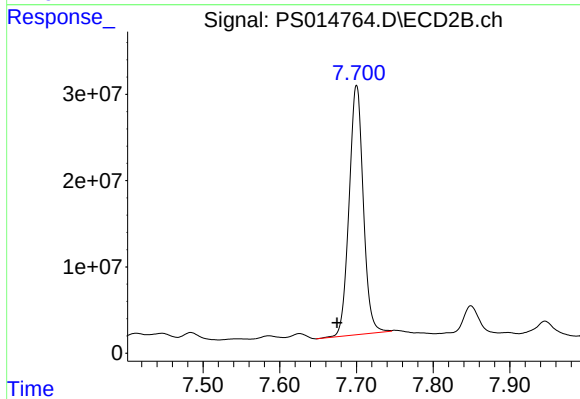
#7 MCPA

R.T.: 7.342 min
Delta R.T.: -0.028 min
Response: 75474649
Conc: 31.08 ug/ml



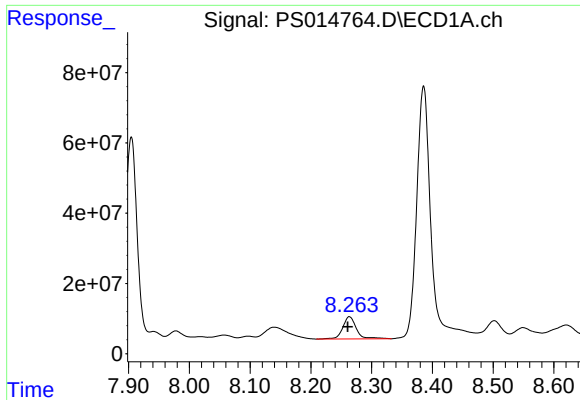
#8 DICHLORPROP

R.T.: 8.057 min
Delta R.T.: 0.024 min
Response: 9698767
Conc: 6.93 ng/ml



#8 DICHLORPROP

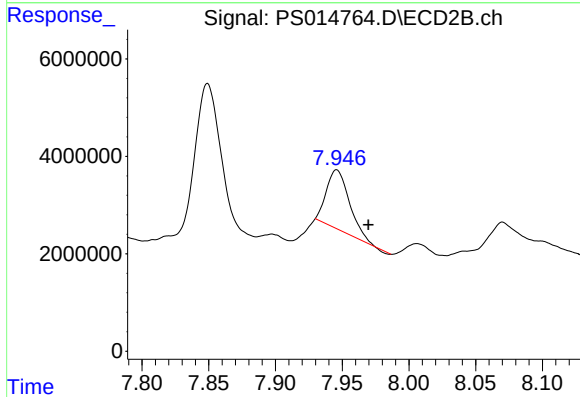
R.T.: 7.700 min
Delta R.T.: 0.025 min
Response: 374457577
Conc: 741.76 ng/ml



#9 2,4-D

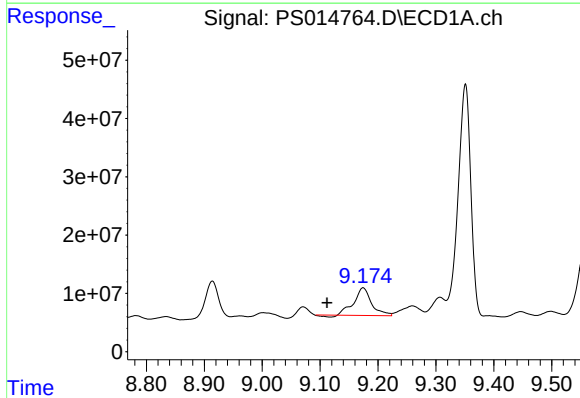
R.T.: 8.263 min
Delta R.T.: 0.003 min
Response: 97590225
Conc: 61.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



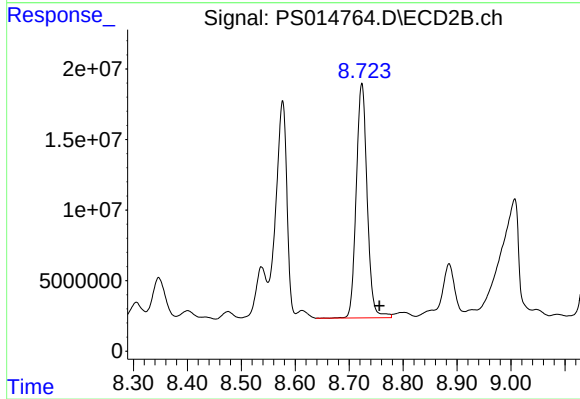
#9 2,4-D

R.T.: 7.946 min
Delta R.T.: -0.024 min
Response: 14567549
Conc: 26.20 ng/ml



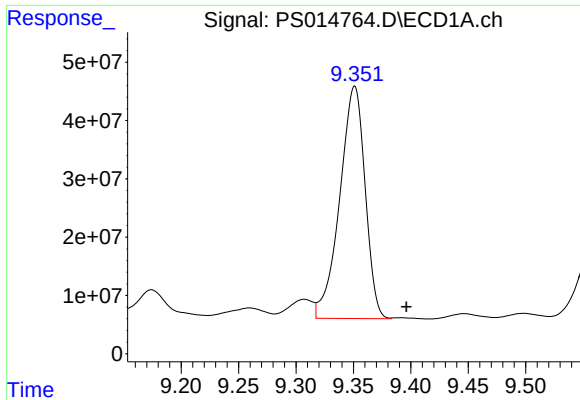
#11 2,4,5-TP (SILVEX)

R.T.: 9.174 min
Delta R.T.: 0.062 min
Response: 98887492
Conc: 12.08 ng/ml



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

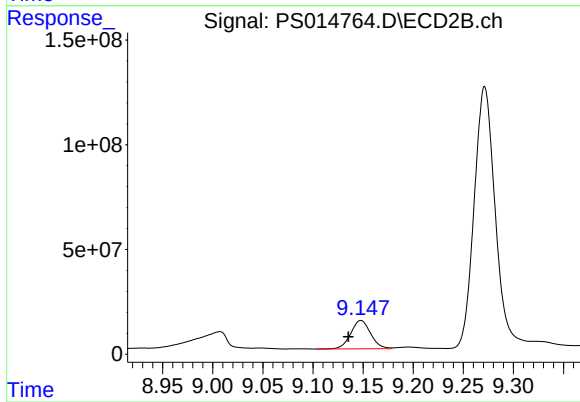
R.T.: 8.724 min
Delta R.T.: -0.033 min
Response: 233411955
Conc: 85.45 ng/ml



#12 2,4,5-T

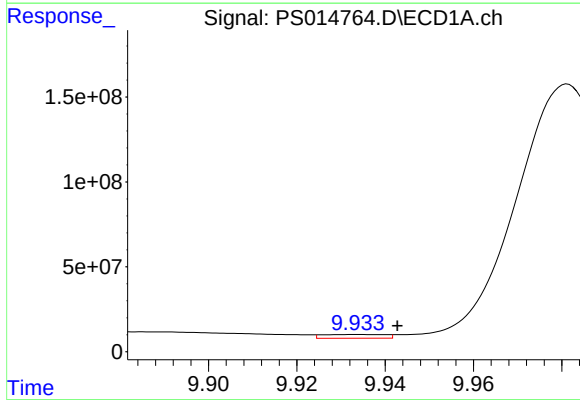
R.T.: 9.351 min
Delta R.T.: -0.045 min
Response: 614371455
Conc: 74.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



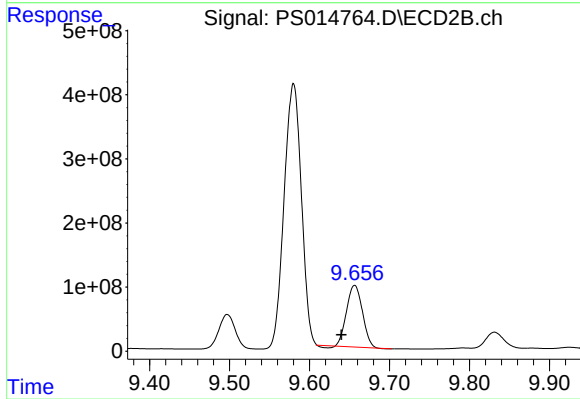
#12 2,4,5-T

R.T.: 9.148 min
Delta R.T.: 0.013 min
Response: 187691786
Conc: 71.76 ng/ml



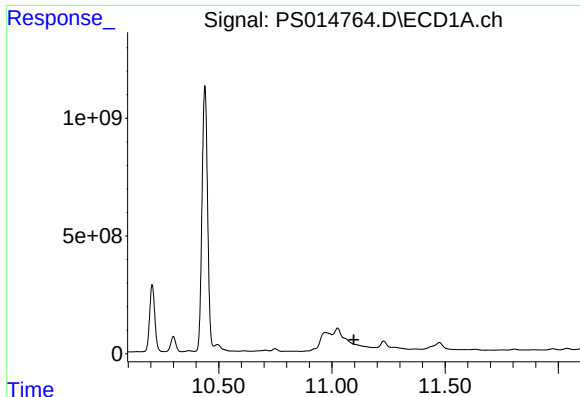
#13 2,4-DB

R.T.: 9.934 min
Delta R.T.: -0.009 min
Response: 21809263
Conc: 14.33 ng/ml



#13 2,4-DB

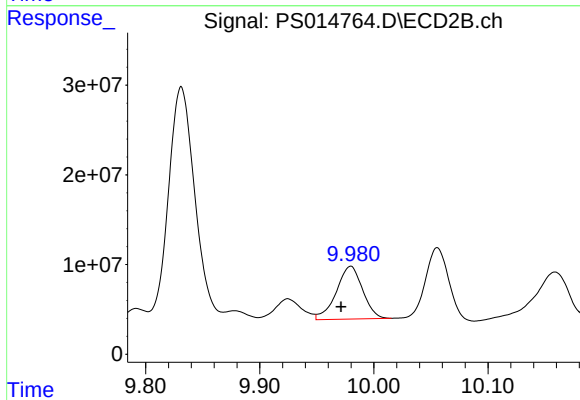
R.T.: 9.656 min
Delta R.T.: 0.016 min
Response: 1314006848
Conc: 3788.16 ng/ml



#14 DINOSEB

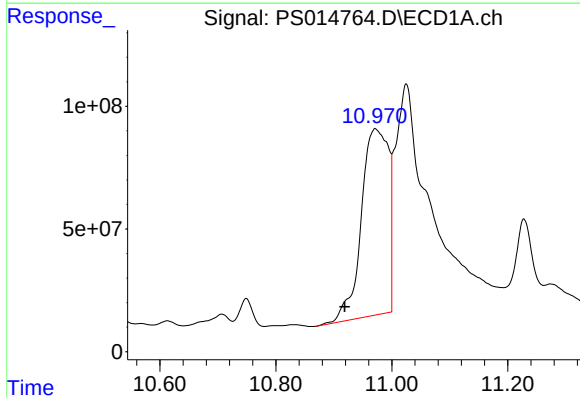
R.T.: 0.000 min
Exp R.T.: 11.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



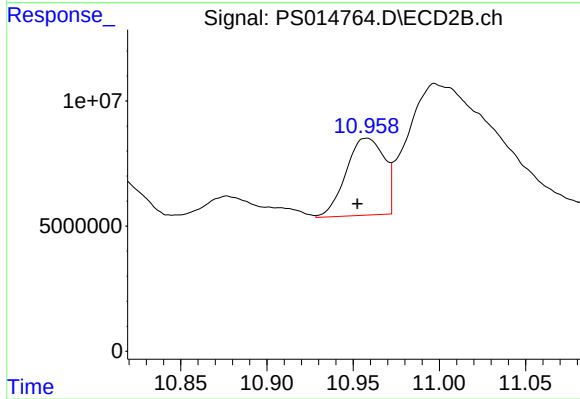
#14 DINOSEB

R.T.: 9.980 min
Delta R.T.: 0.009 min
Response: 94212261
Conc: 48.92 ng/ml



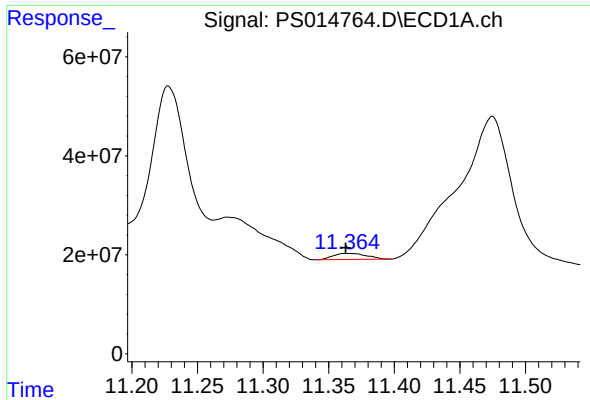
#15 Picloram

R.T.: 10.971 min
Delta R.T.: 0.052 min
Response: 2478474152
Conc: 221.52 ng/ml



#15 Picloram

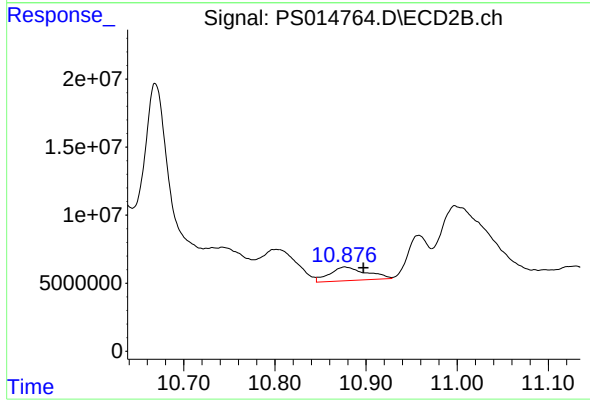
R.T.: 10.958 min
Delta R.T.: 0.005 min
Response: 47237809
Conc: 12.60 ng/ml



#16 DCPA

R.T.: 11.364 min
Delta R.T.: 0.000 min
Response: 21658042
Conc: 1.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.877 min
Delta R.T.: -0.021 min
Response: 28167652
Conc: 6.94 ng/ml