

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030624\
 Data File : PS026123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2024 17:02
 Operator : AR\AJ
 Sample : P1669-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-11

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 02:58:29 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	7.747	913.0E6	229.1E6	337.525	295.508
Target Compounds							
2) T	3,5-DICHL...	6.378	6.715	6806025	3797216	1.747	3.212 #
3) T	4-Nitroph...	7.020	7.308	40194850	16805516	29.908	46.365 #
6) T	MCP	7.585	8.068	54319778	461277	6.766	<MDL #
7) T	MCPA	7.778	8.290	118.3E6	18258514	10.387	5.115 #
8) T	DICHLORPROP	8.137	8.652	34862231	10350920	11.790	11.809
9) T	2,4-D	8.321	8.986	89833360	5619041	30.693	6.874 #
10) T	Pentachlo...	8.621	9.504	49242284	15561534	1.221	1.182
11) T	2,4,5-TP ...	9.182	9.850	118.8E6	192.3E6	7.470	38.812 #
12) T	2,4,5-T	9.509	10.290	5533893	16324923	<MDL	3.855 #
13) T	2,4-DB	10.116	10.892	244.6E6	34975546	124.990	76.266 #
14) T	DINOSEB	11.240f	11.246	310.8E6	55103653	30.065	18.458 #
15) T	Picloram	11.083	12.346	29287377	15001410	1.669	3.349 #
16) T	DCPA	11.574	12.280	2985667	3664712	<MDL	<MDL #

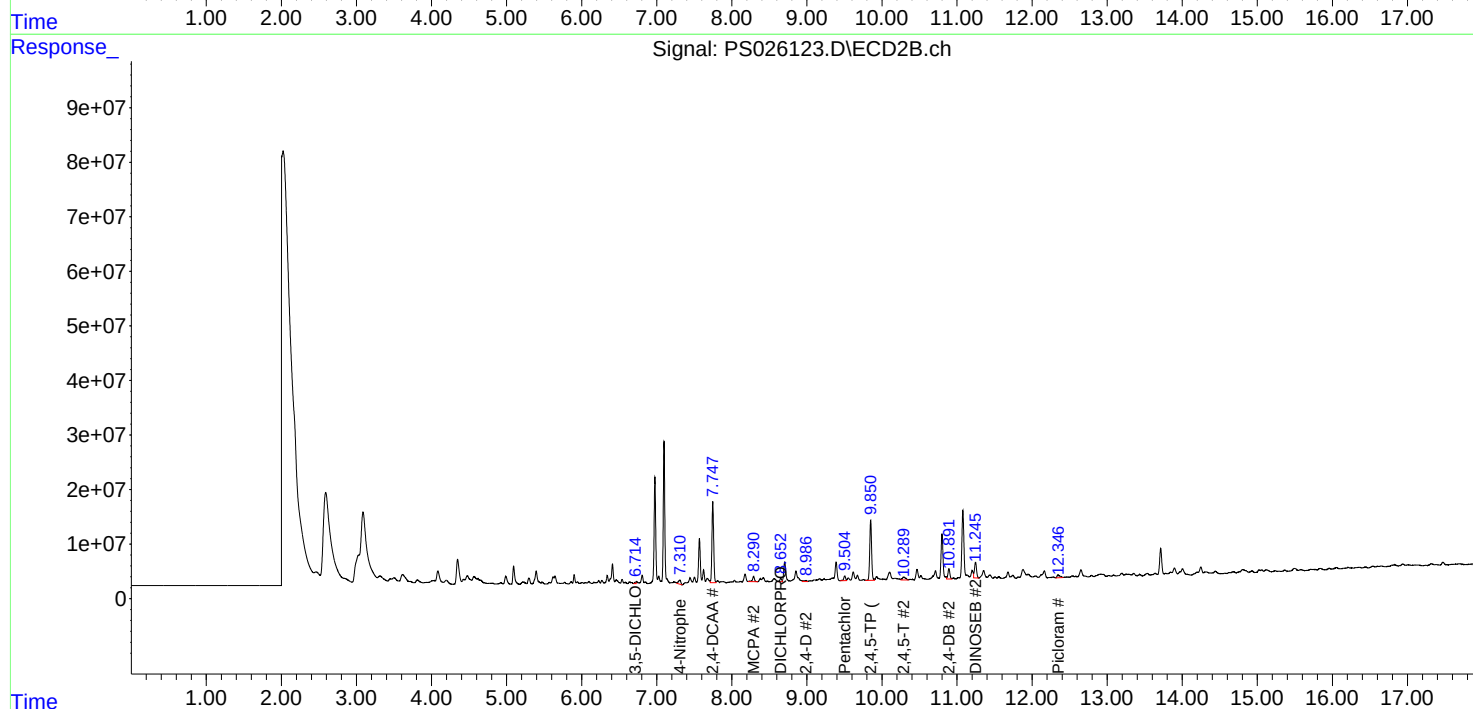
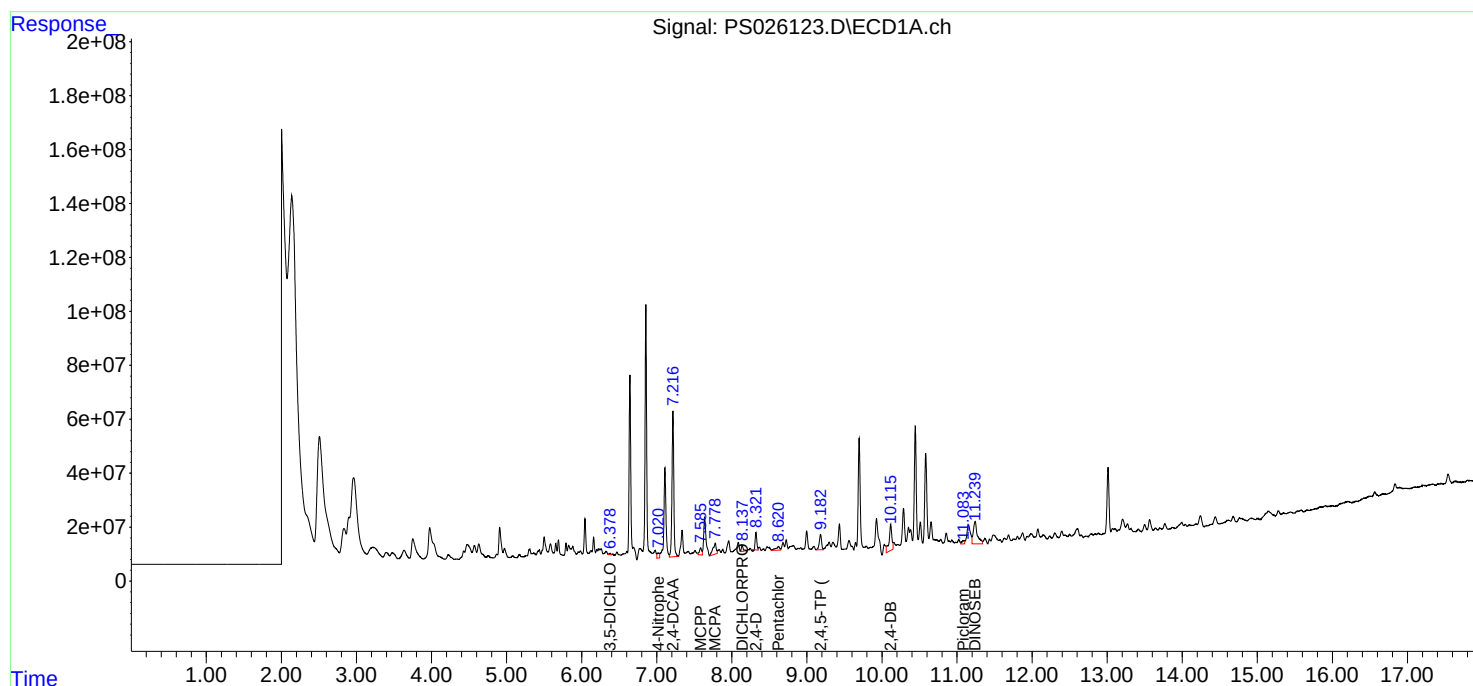
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

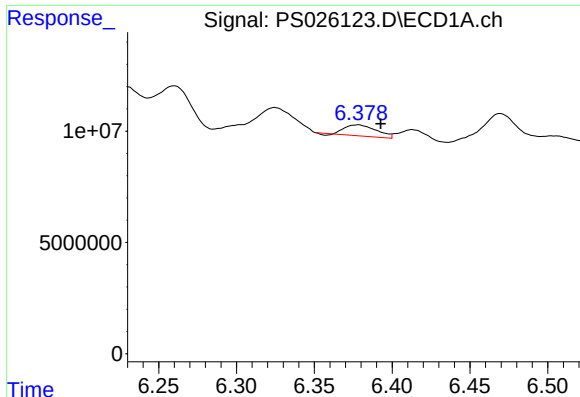
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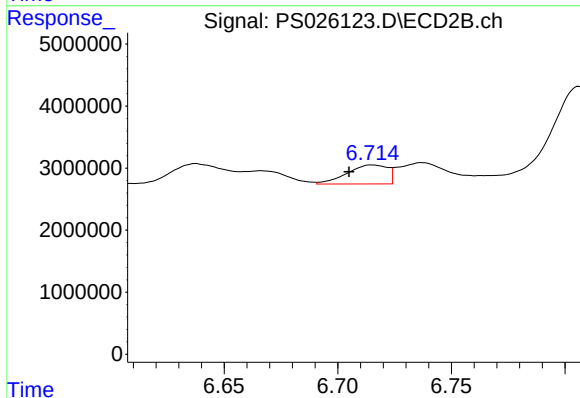




#2 3,5-DICHLOROBENZOIC ACID

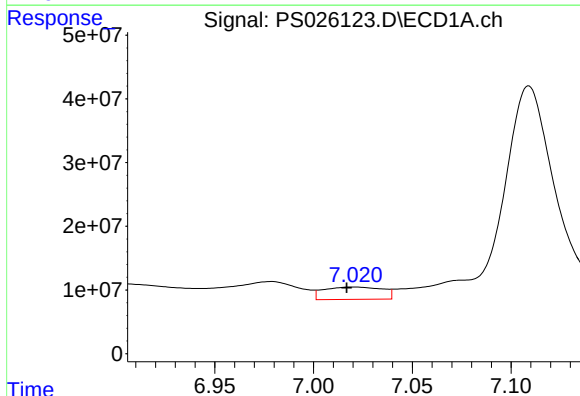
R.T.: 6.378 min
Delta R.T.: -0.015 min
Response: 6806025
Conc: 1.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11



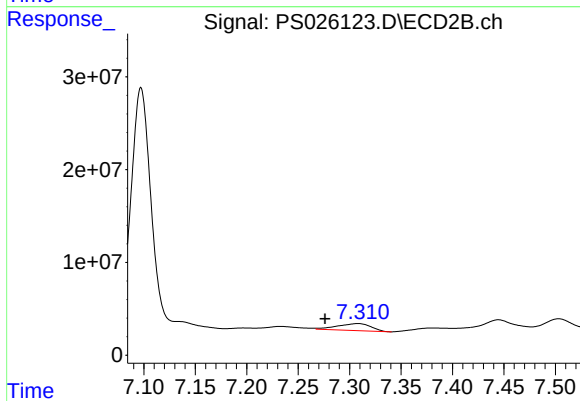
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.715 min
Delta R.T.: 0.010 min
Response: 3797216
Conc: 3.21 ng/ml



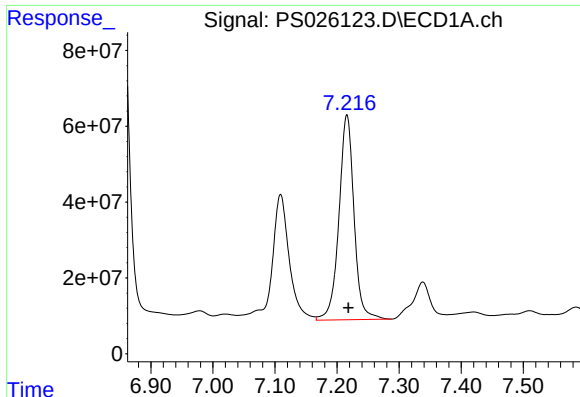
#3 4-Nitrophenol

R.T.: 7.020 min
Delta R.T.: 0.003 min
Response: 40194850
Conc: 29.91 ng/ml



#3 4-Nitrophenol

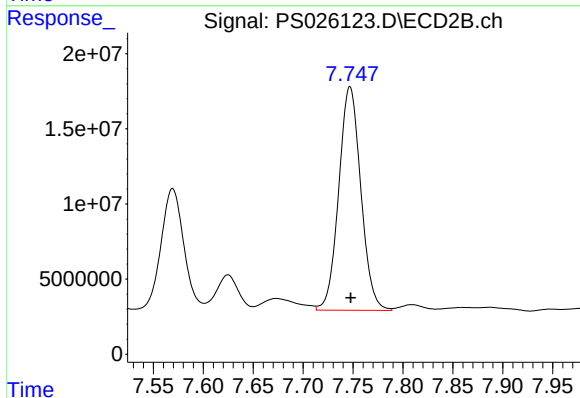
R.T.: 7.308 min
Delta R.T.: 0.032 min
Response: 16805516
Conc: 46.36 ng/ml



#4 2,4-DCAA

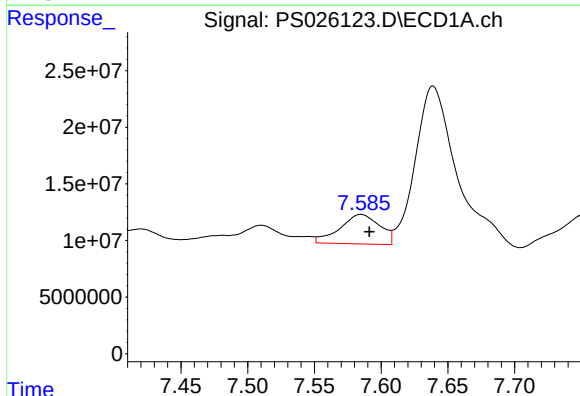
R.T.: 7.216 min
Delta R.T.: -0.002 min
Response: 913020161
Conc: 337.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11



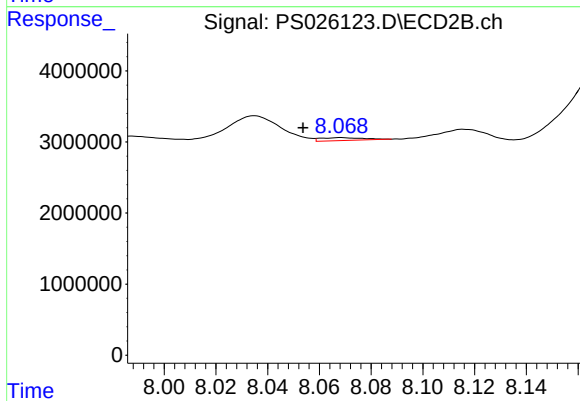
#4 2,4-DCAA

R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 229102872
Conc: 295.51 ng/ml



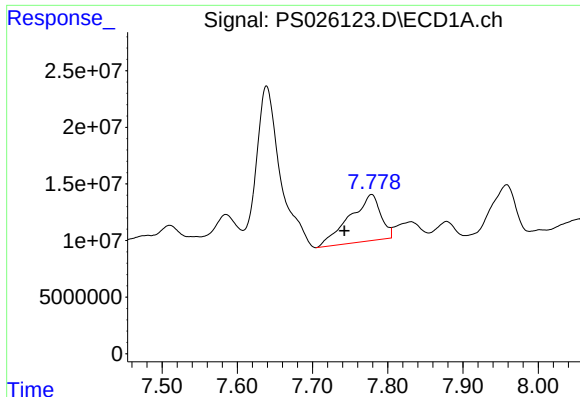
#6 MCP

R.T.: 7.585 min
Delta R.T.: -0.006 min
Response: 54319778
Conc: 6.77 ug/ml



#6 MCP

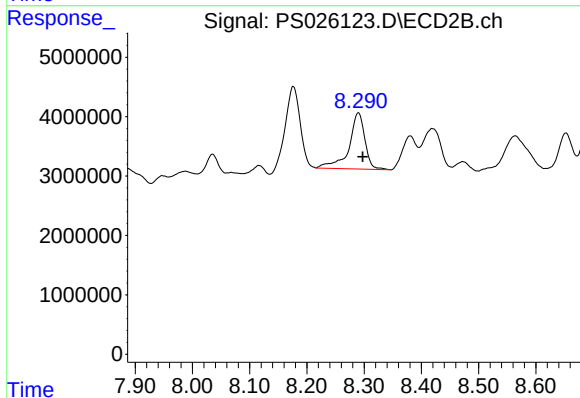
R.T.: 8.068 min
Delta R.T.: 0.014 min
Response: 461277
Conc: N.D.



#7 MCPA

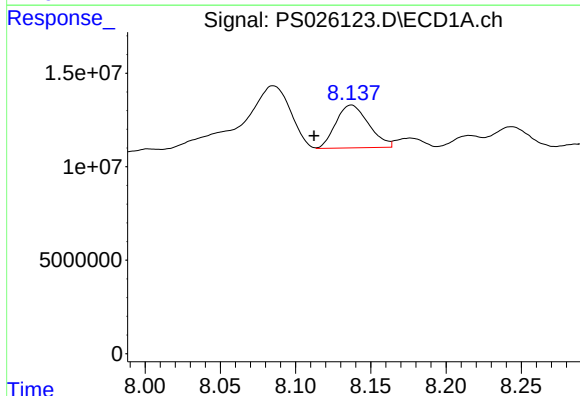
R.T.: 7.778 min
Delta R.T.: 0.036 min
Response: 118297581
Conc: 10.39 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-11



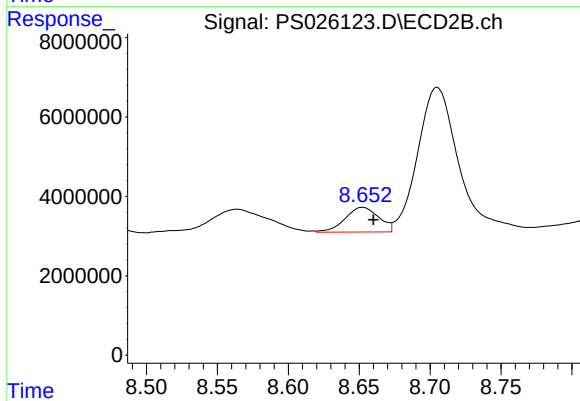
#7 MCPA

R.T.: 8.290 min
Delta R.T.: -0.008 min
Response: 18258514
Conc: 5.11 ug/ml



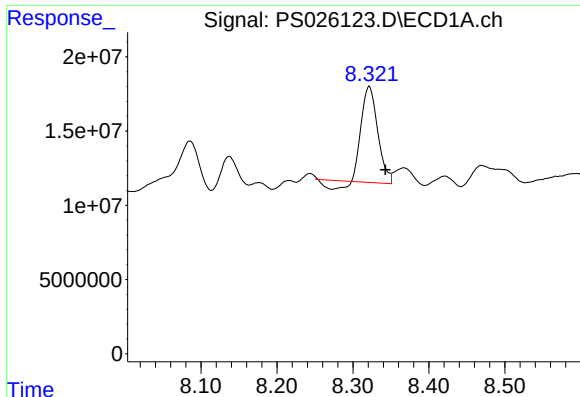
#8 DICHLORPROP

R.T.: 8.137 min
Delta R.T.: 0.025 min
Response: 34862231
Conc: 11.79 ng/ml



#8 DICHLORPROP

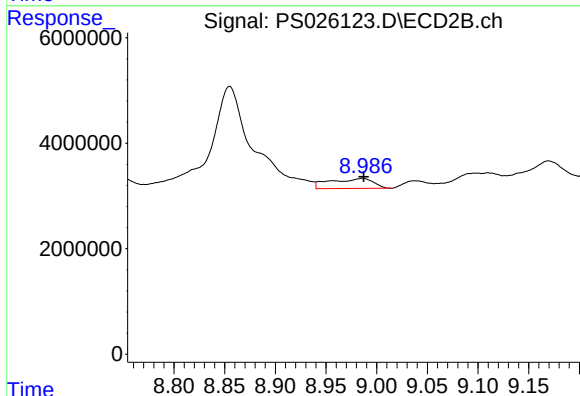
R.T.: 8.652 min
Delta R.T.: -0.008 min
Response: 10350920
Conc: 11.81 ng/ml



#9 2,4-D

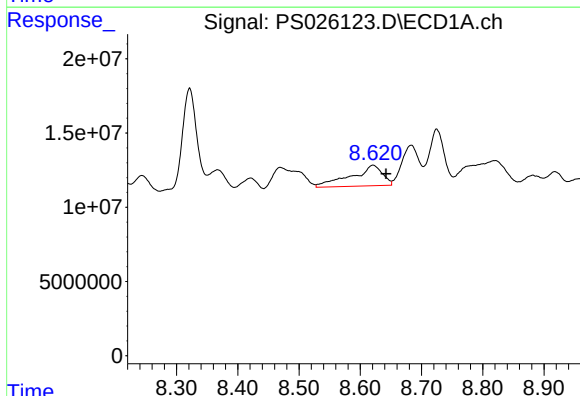
R.T.: 8.321 min
Delta R.T.: -0.021 min
Response: 89833360
Conc: 30.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11



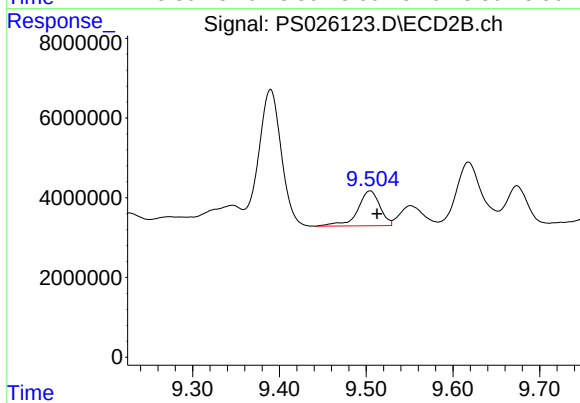
#9 2,4-D

R.T.: 8.986 min
Delta R.T.: -0.001 min
Response: 5619041
Conc: 6.87 ng/ml



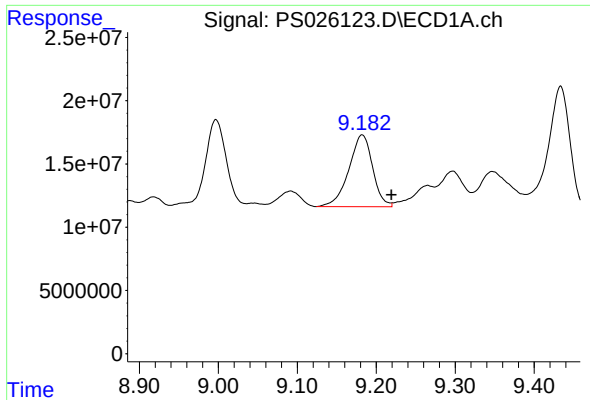
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: -0.021 min
Response: 49242284
Conc: 1.22 ng/ml



#10 Pentachlorophenol

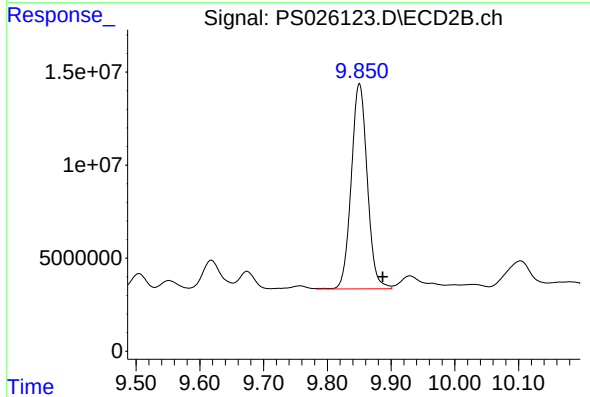
R.T.: 9.504 min
Delta R.T.: -0.008 min
Response: 15561534
Conc: 1.18 ng/ml



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

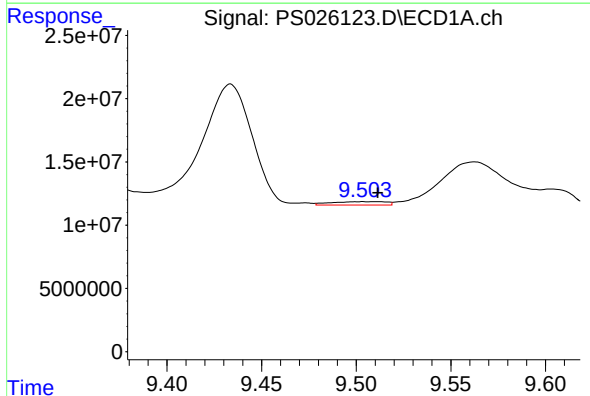
R.T.: 9.182 min
Delta R.T.: -0.037 min
Response: 118839807
Conc: 7.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11



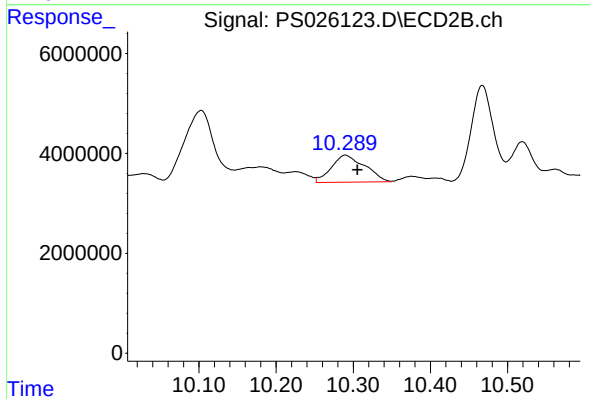
#11 2,4,5-TP (SILVEX)

R.T.: 9.850 min
Delta R.T.: -0.037 min
Response: 192305508
Conc: 38.81 ng/ml



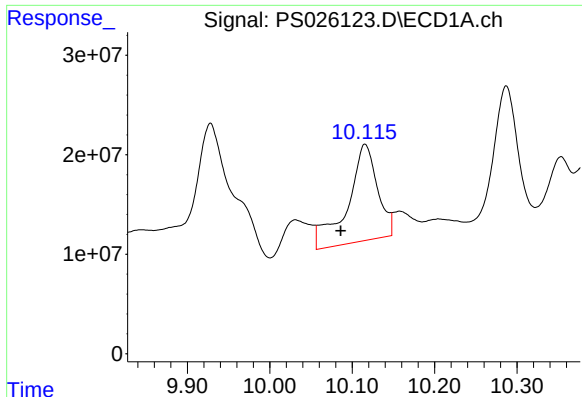
#12 2,4,5-T

R.T.: 9.509 min
Delta R.T.: -0.002 min
Response: 5533893
Conc: N.D.



#12 2,4,5-T

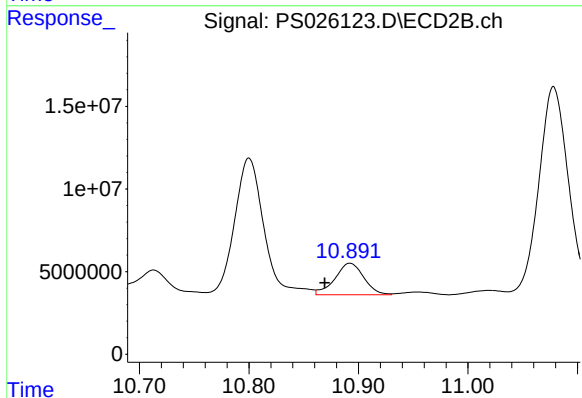
R.T.: 10.290 min
Delta R.T.: -0.015 min
Response: 16324923
Conc: 3.85 ng/ml



#13 2,4-DB

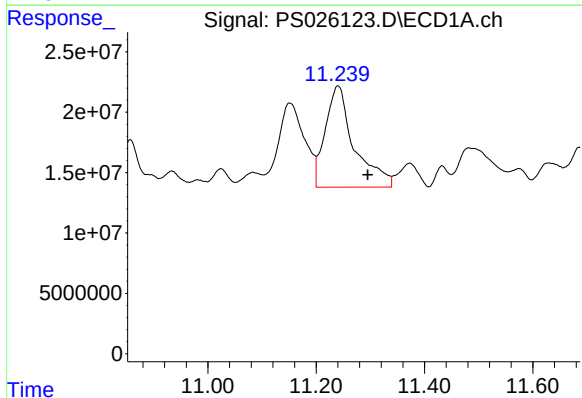
R.T.: 10.116 min
Delta R.T.: 0.030 min
Response: 244622994
Conc: 124.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11



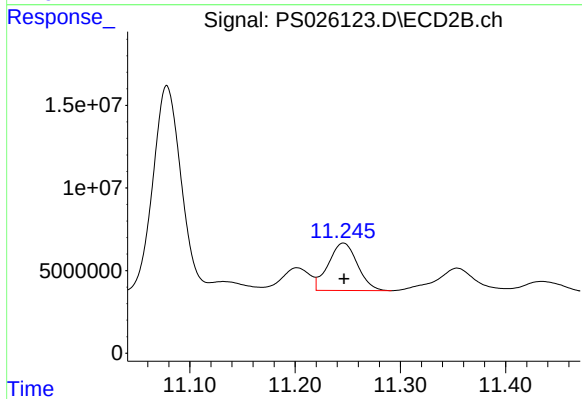
#13 2,4-DB

R.T.: 10.892 min
Delta R.T.: 0.023 min
Response: 34975546
Conc: 76.27 ng/ml



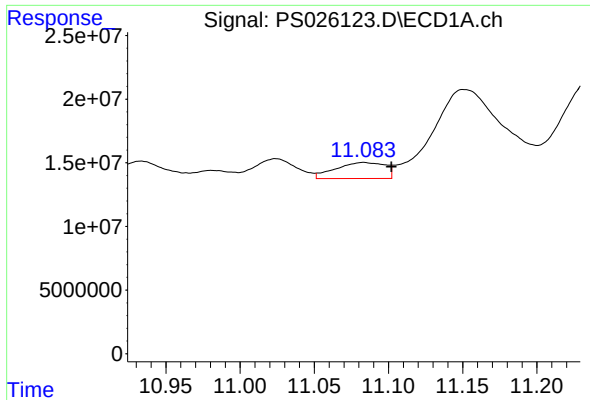
#14 DINOSEB

R.T.: 11.240 min
Delta R.T.: -0.055 min
Response: 310752391
Conc: 30.06 ng/ml



#14 DINOSEB

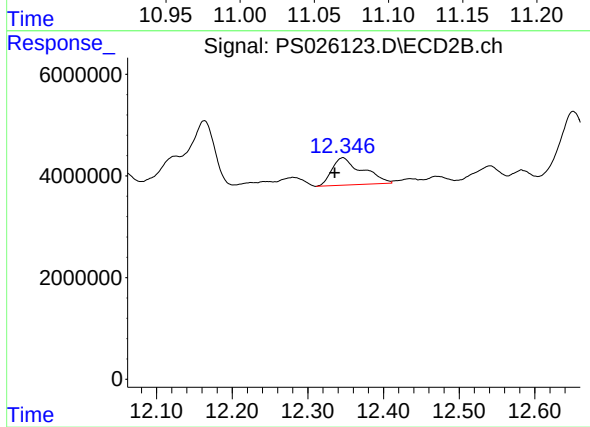
R.T.: 11.246 min
Delta R.T.: 0.000 min
Response: 55103653
Conc: 18.46 ng/ml



#15 Picloram

R.T.: 11.083 min
Delta R.T.: -0.019 min
Response: 29287377
Conc: 1.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11



#15 Picloram

R.T.: 12.346 min
Delta R.T.: 0.011 min
Response: 15001410
Conc: 3.35 ng/ml