

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040324\
 Data File : PS026329.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2024 11:57
 Operator : AR\AJ
 Sample : P1927-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 72-11998

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 12:13:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040224.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 02 13:37:17 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	7.168	7.675	1087.6E6	310.5E6	349.959	334.522
Target Compounds							
2) T	3,5-DICHL...	6.334	6.656	13599700	330318	3.005	<MDL #
3) T	4-Nitroph...	6.965	7.240	20399667	10079441	12.589	22.886 #
5) T	DICAMBA	7.368	7.899	9210874	496781	<MDL	<MDL #
6) T	MCP	7.533	7.959	17361762	5692730	1.863	1.847
7) T	MCPA	7.698	8.216	15397380	3926827	1.187	<MDL #
8) T	DICHLORPROP	8.088	8.571	18870811	2272667	5.555	2.124 #
9) T	2,4-D	8.298	8.913	25192545	975219	7.325	<MDL #
10) T	Pentachlo...	8.579	9.416	217.0E6	51792974	4.677	3.276 #
11) T	2,4,5-TP ...	9.156	9.828	5511987	12480172	<MDL	2.090 #
12) T	2,4,5-T	9.481	10.187	69018411	14288354	3.803	2.691 #
13) T	2,4-DB	10.044	10.786	166.5E6	13076067	69.007	21.808 #
14) T	DINOSEB	11.228	11.132	34003377	20084736	2.706	5.544 #
15) T	Picloram	11.021	12.215	109.5E6	9019713	4.806	1.499 #
16) T	DCPA	11.499	12.156	14987422	1582978	<MDL	<MDL #

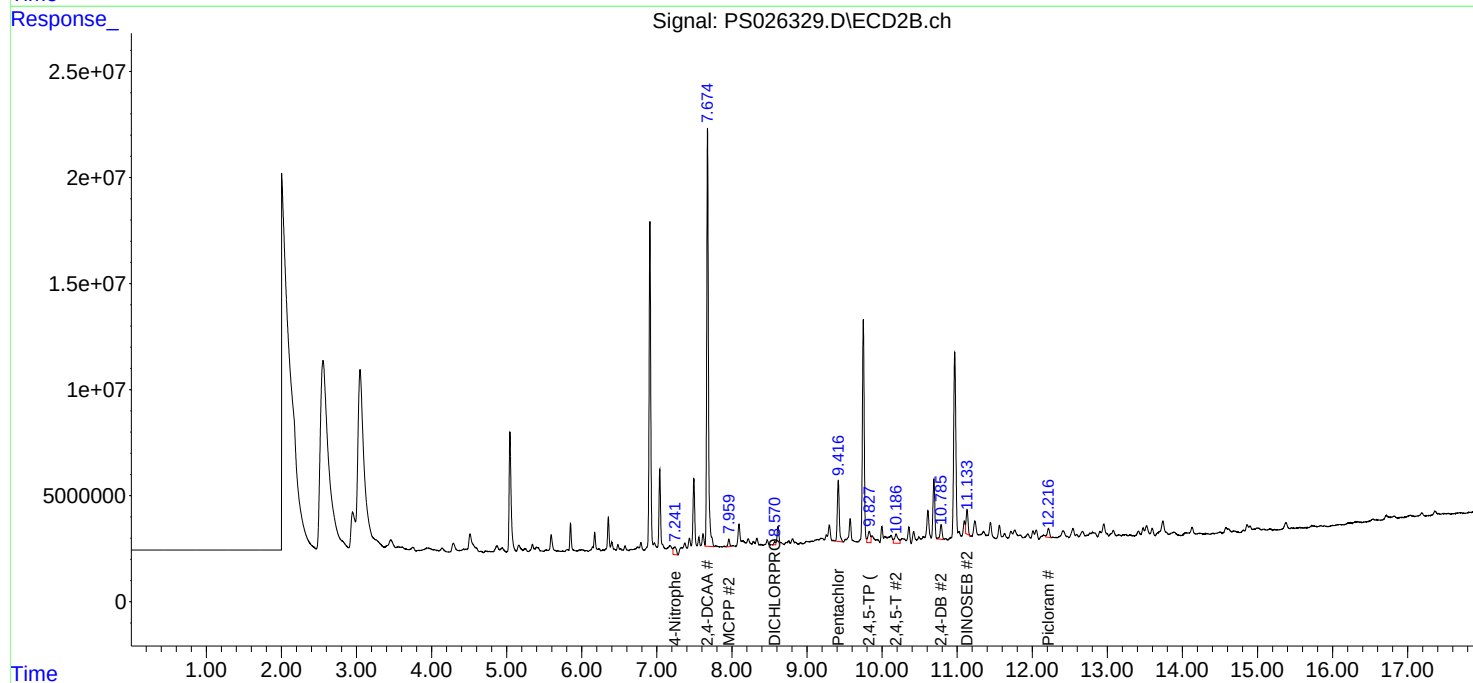
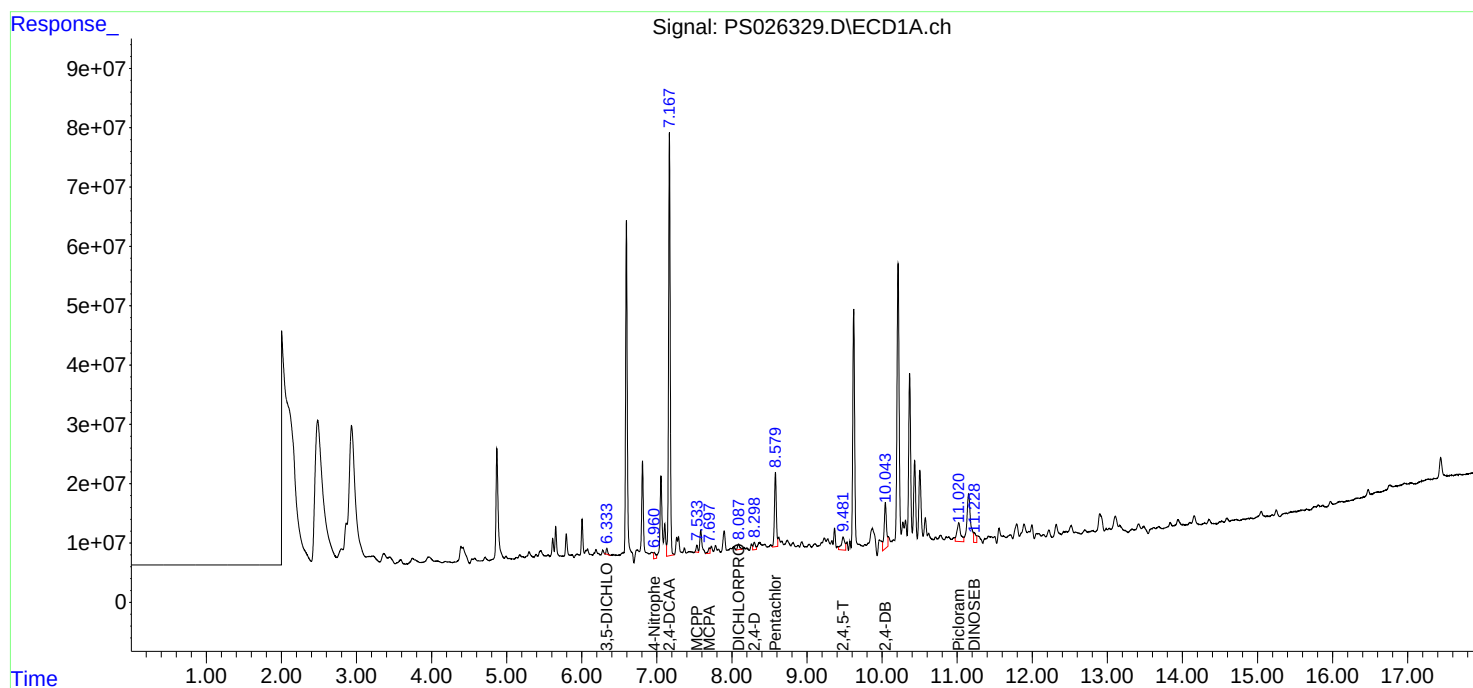
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

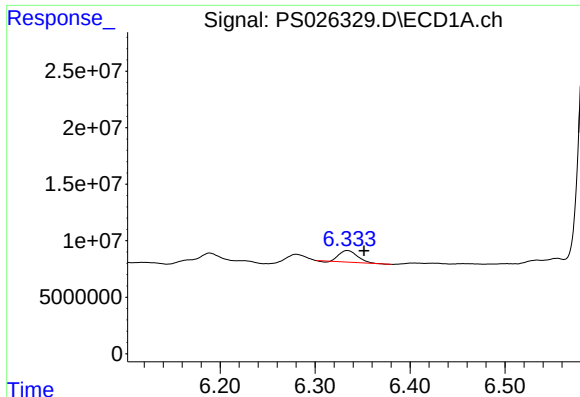
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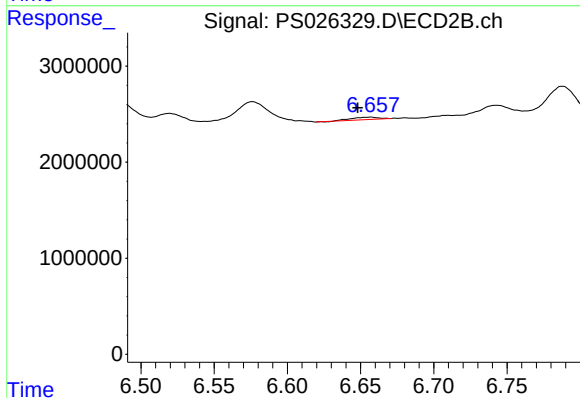




#2 3,5-DICHLOROBENZOIC ACID

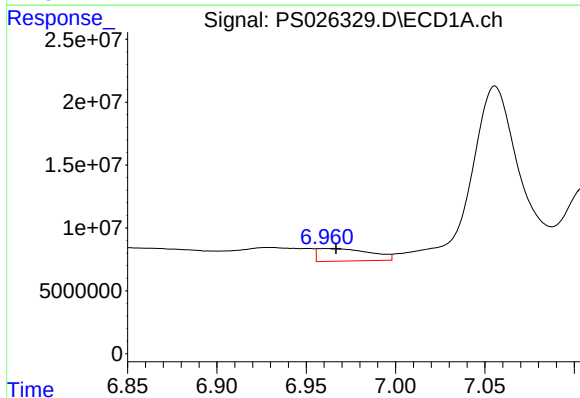
R.T.: 6.334 min
Delta R.T.: -0.018 min
Response: 13599700
Conc: 3.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11998



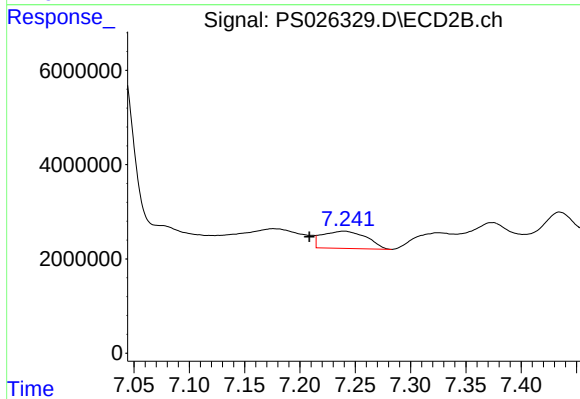
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.656 min
Delta R.T.: 0.008 min
Response: 330318
Conc: N.D.



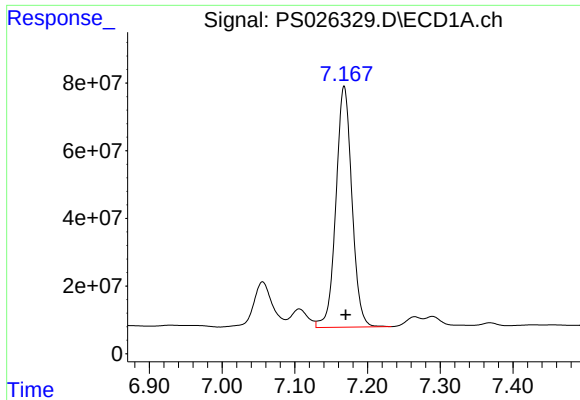
#3 4-Nitrophenol

R.T.: 6.965 min
Delta R.T.: -0.002 min
Response: 20399667
Conc: 12.59 ng/ml



#3 4-Nitrophenol

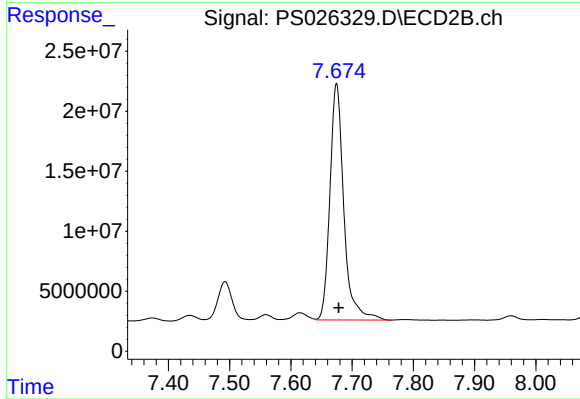
R.T.: 7.240 min
Delta R.T.: 0.031 min
Response: 10079441
Conc: 22.89 ng/ml



#4 2,4-DCAA

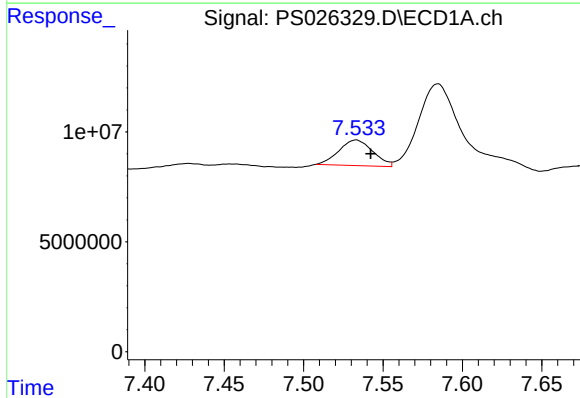
R.T.: 7.168 min
Delta R.T.: -0.002 min
Response: 1087604196
Conc: 349.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11998



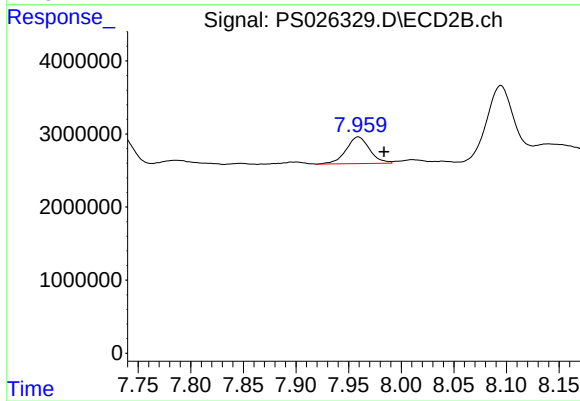
#4 2,4-DCAA

R.T.: 7.675 min
Delta R.T.: -0.004 min
Response: 310469930
Conc: 334.52 ng/ml



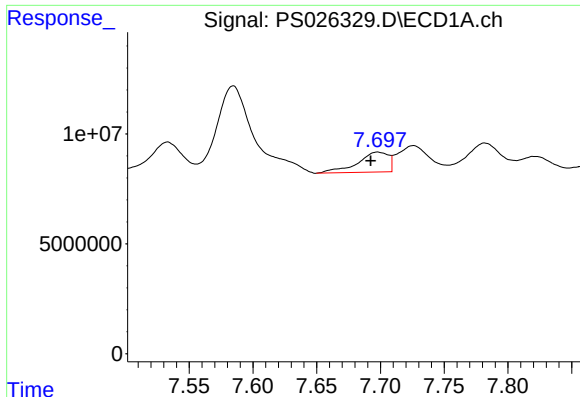
#6 MCP

R.T.: 7.533 min
Delta R.T.: -0.009 min
Response: 17361762
Conc: 1.86 ug/ml



#6 MCP

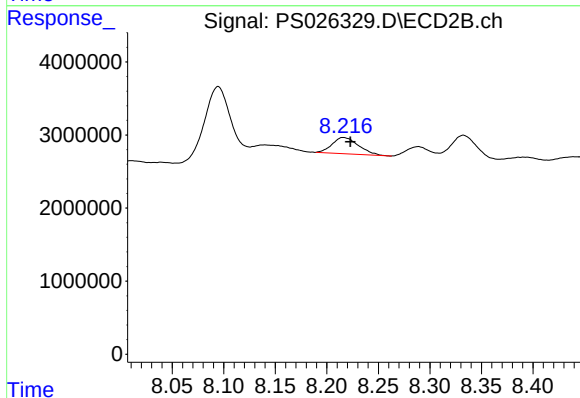
R.T.: 7.959 min
Delta R.T.: -0.025 min
Response: 5692730
Conc: 1.85 ug/ml



#7 MCPA

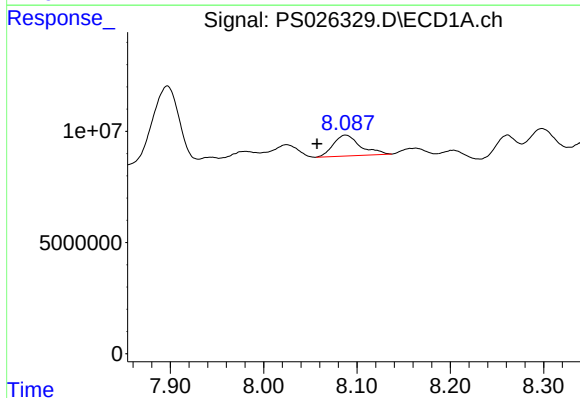
R.T.: 7.698 min
Delta R.T.: 0.006 min
Response: 15397380
Conc: 1.19 ug/ml

Instrument :
ECD_S
ClientSampleId :
72-11998



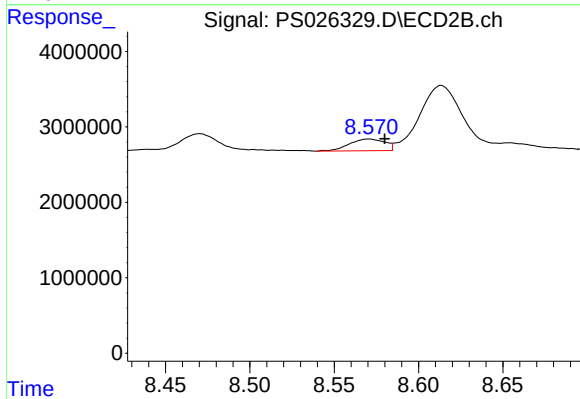
#7 MCPA

R.T.: 8.216 min
Delta R.T.: -0.007 min
Response: 3926827
Conc: N.D.



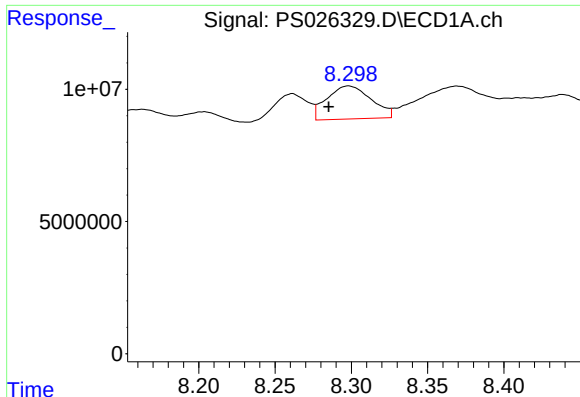
#8 DICHLORPROP

R.T.: 8.088 min
Delta R.T.: 0.031 min
Response: 18870811
Conc: 5.55 ng/ml



#8 DICHLORPROP

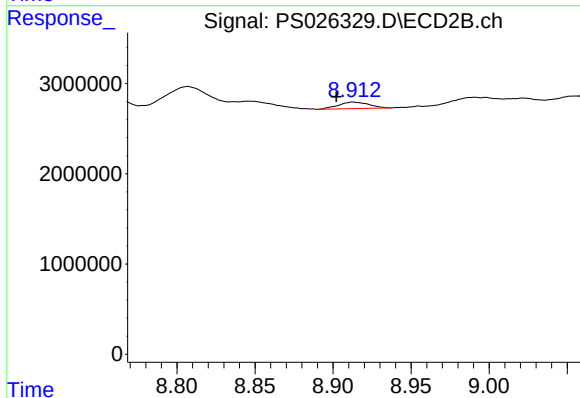
R.T.: 8.571 min
Delta R.T.: -0.009 min
Response: 2272667
Conc: 2.12 ng/ml



#9 2,4-D

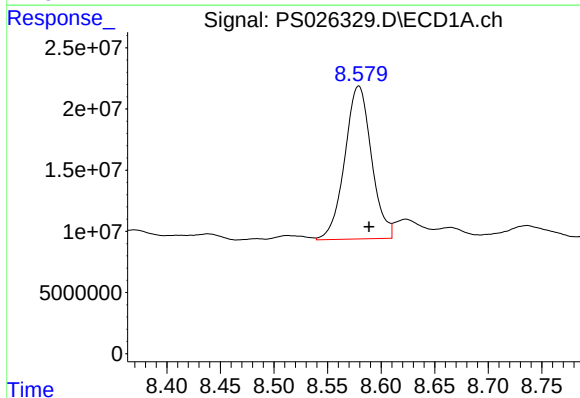
R.T.: 8.298 min
Delta R.T.: 0.013 min
Response: 25192545
Conc: 7.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11998



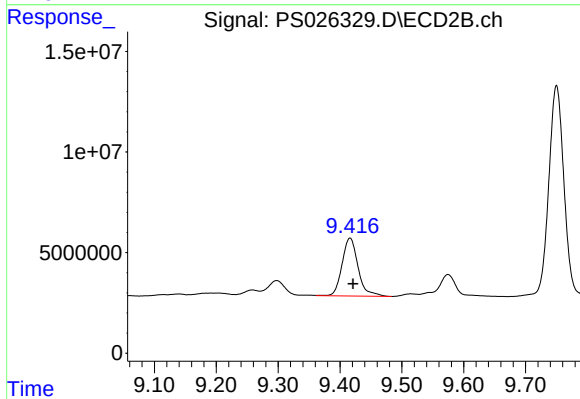
#9 2,4-D

R.T.: 8.913 min
Delta R.T.: 0.011 min
Response: 975219
Conc: N.D.



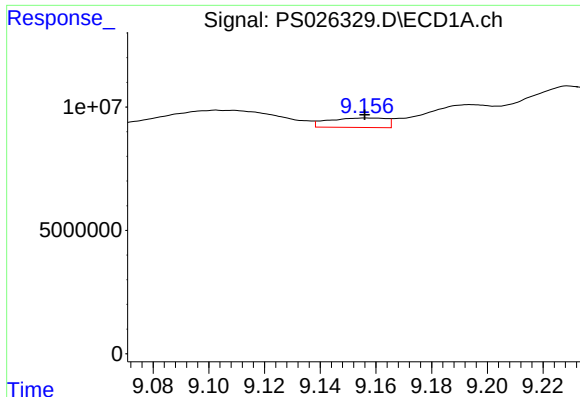
#10 Pentachlorophenol

R.T.: 8.579 min
Delta R.T.: -0.010 min
Response: 216962783
Conc: 4.68 ng/ml



#10 Pentachlorophenol

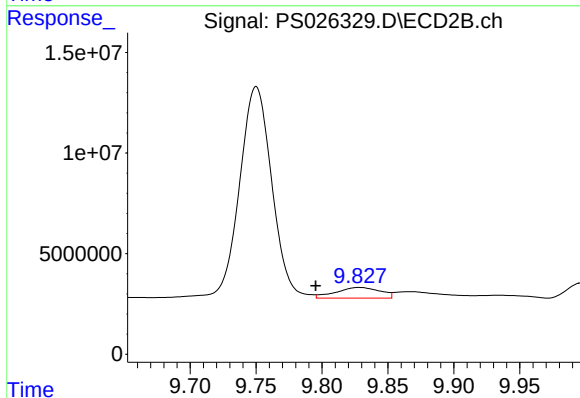
R.T.: 9.416 min
Delta R.T.: -0.005 min
Response: 51792974
Conc: 3.28 ng/ml



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

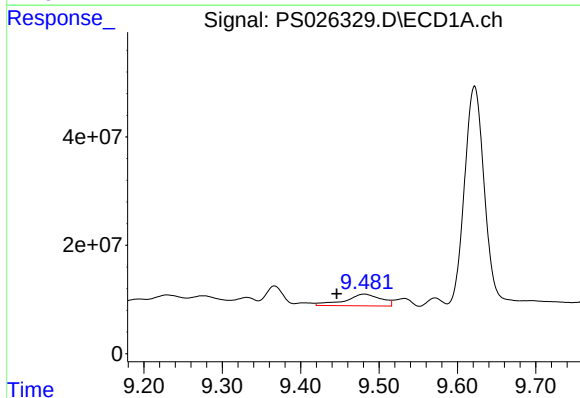
R.T.: 9.156 min
Delta R.T.: 0.000 min
Response: 5511987
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
72-11998



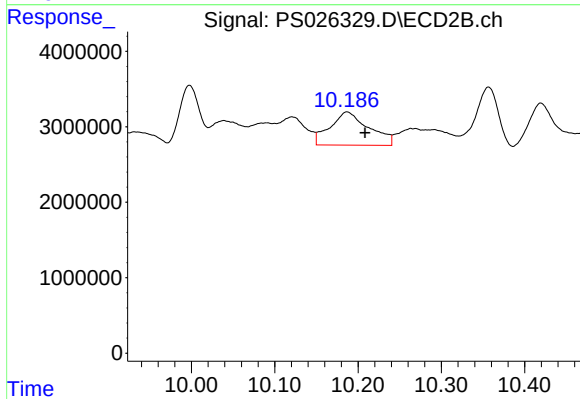
#11 2,4,5-TP (SILVEX)

R.T.: 9.828 min
Delta R.T.: 0.033 min
Response: 12480172
Conc: 2.09 ng/ml



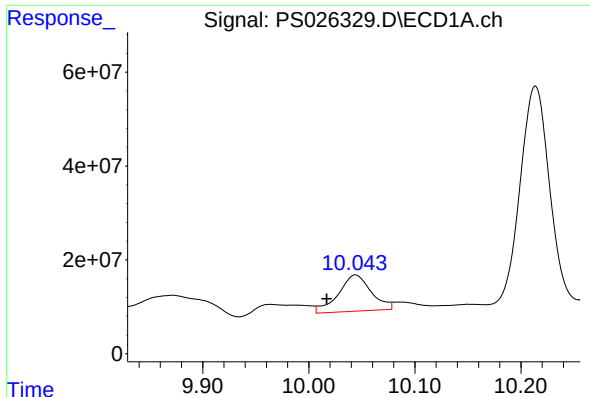
#12 2,4,5-T

R.T.: 9.481 min
Delta R.T.: 0.035 min
Response: 69018411
Conc: 3.80 ng/ml



#12 2,4,5-T

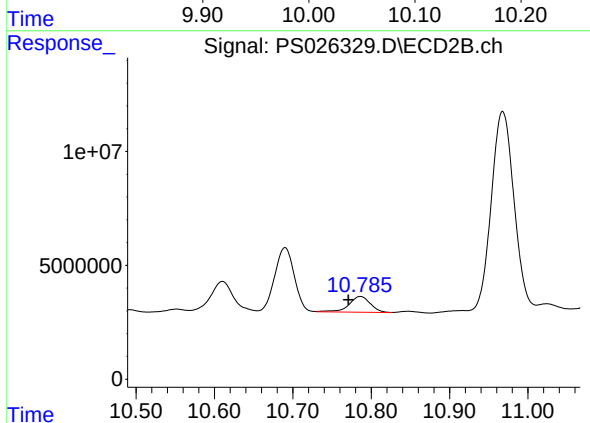
R.T.: 10.187 min
Delta R.T.: -0.021 min
Response: 14288354
Conc: 2.69 ng/ml



#13 2,4-DB

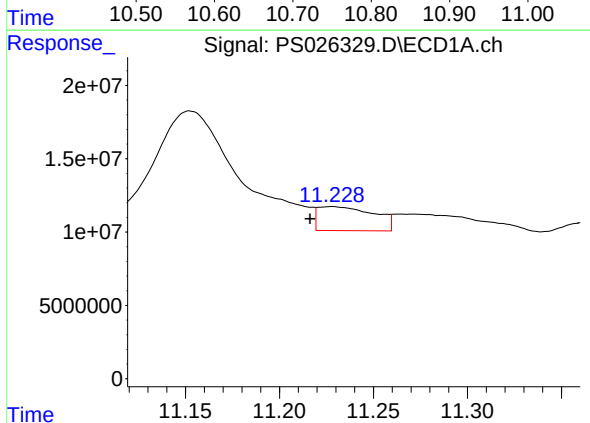
R.T.: 10.044 min
Delta R.T.: 0.027 min
Response: 166465761
Conc: 69.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11998



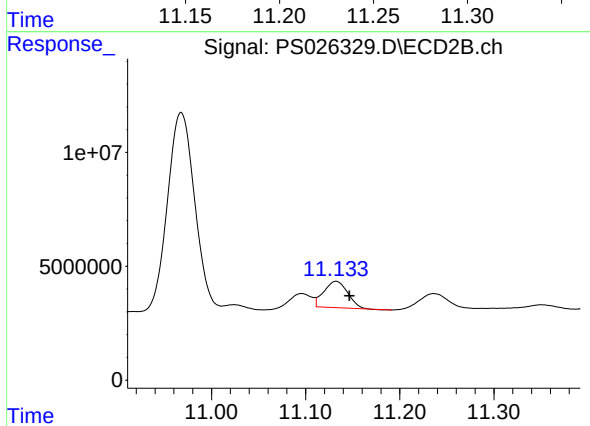
#13 2,4-DB

R.T.: 10.786 min
Delta R.T.: 0.015 min
Response: 13076067
Conc: 21.81 ng/ml



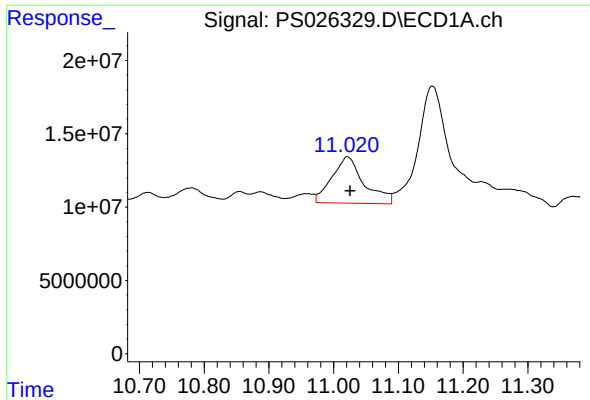
#14 DINOSEB

R.T.: 11.228 min
Delta R.T.: 0.012 min
Response: 34003377
Conc: 2.71 ng/ml



#14 DINOSEB

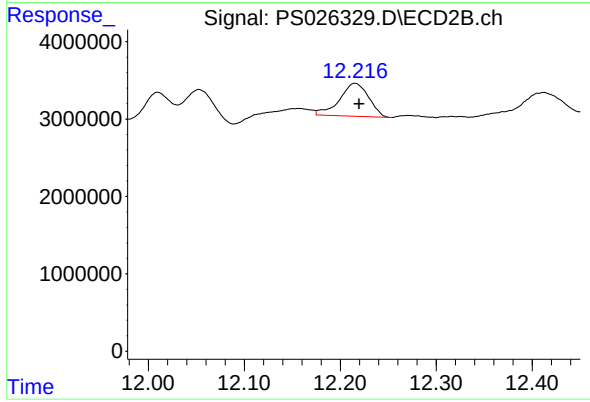
R.T.: 11.132 min
Delta R.T.: -0.014 min
Response: 20084736
Conc: 5.54 ng/ml



#15 Picloram

R.T.: 11.021 min
Delta R.T.: -0.004 min
Response: 109455519
Conc: 4.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11998



#15 Picloram

R.T.: 12.215 min
Delta R.T.: -0.004 min
Response: 9019713
Conc: 1.50 ng/ml