

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
 Data File : PS028270.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 17:27
 Operator : AR\AJ
 Sample : P4667-13
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:42:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110624.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 11:48:19 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.262	7.765	860.4E6	519.5E6	335.903	298.258
Target Compounds							
3) T	4-Nitroph...	7.027f	7.320f	31504080	24824578	19.122	21.663
5) T	DICAMBA	7.472	7.962	60919481	1902871	5.425	<MDL #
6) T	MCP	7.614f	8.057	32759712	4246968	4.320	<MDL #
7) T	MCPA	0.000	8.309	0	68051138	N.D.	8.161
8) T	DICHLORPROP	8.172	8.683	19656565	5155605	6.972	2.566 #
9) T	2,4-D	8.409	9.026	20558200	747574	6.514	<MDL #
10) T	Pentachlo...	8.696	9.582f	14363353	43595275	<MDL	1.495 #
11) T	2,4,5-TP ...	9.291	9.930	7689027	27382037	<MDL	2.201 #
12) T	2,4,5-T	9.564	10.335	183324	99474769	<MDL	8.109 #
13) T	2,4-DB	10.139	10.946f	113.5E6	-5579162	40.142	N.D. #
14) T	DINOSEB	11.374	11.298	176.8E6	209.9E6	12.229	24.067 #
15) T	Picloram	11.143f	12.391	42331066	34268219	1.460	1.900 #

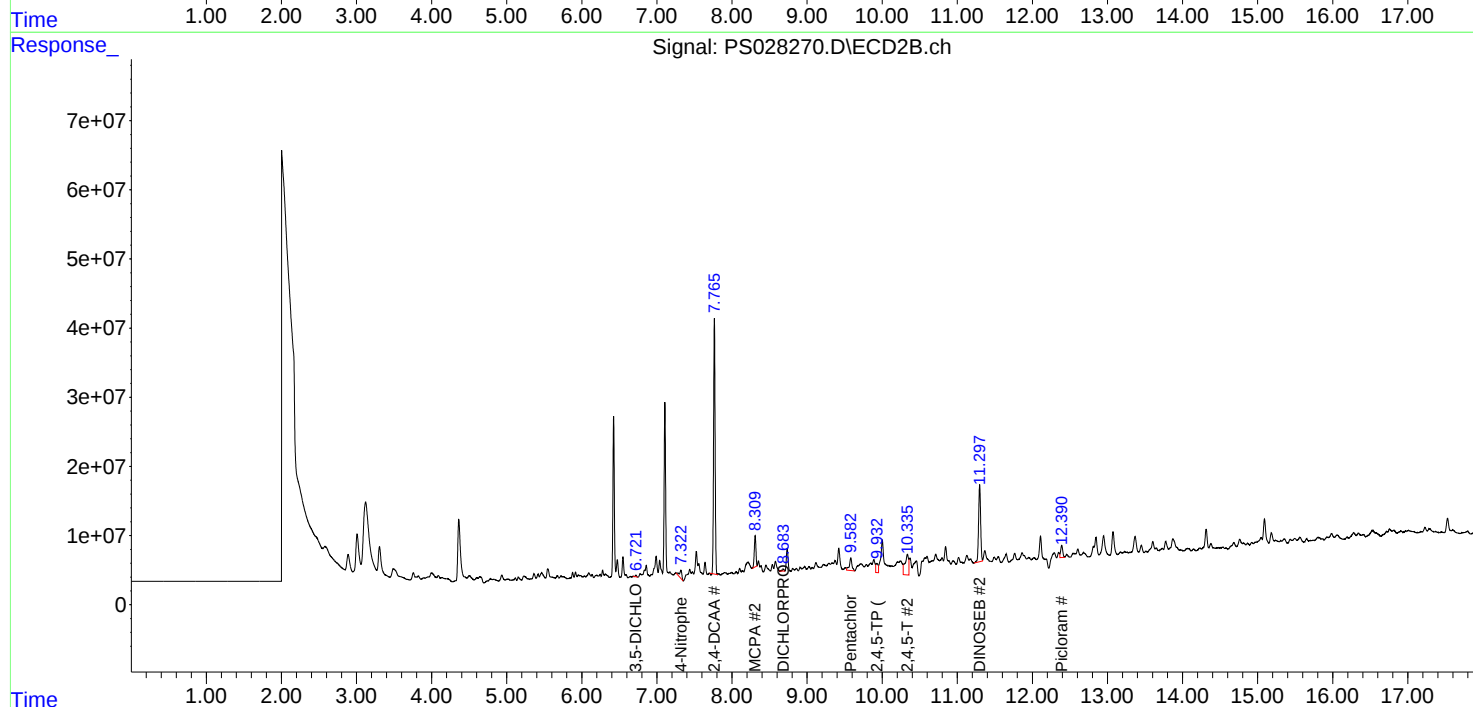
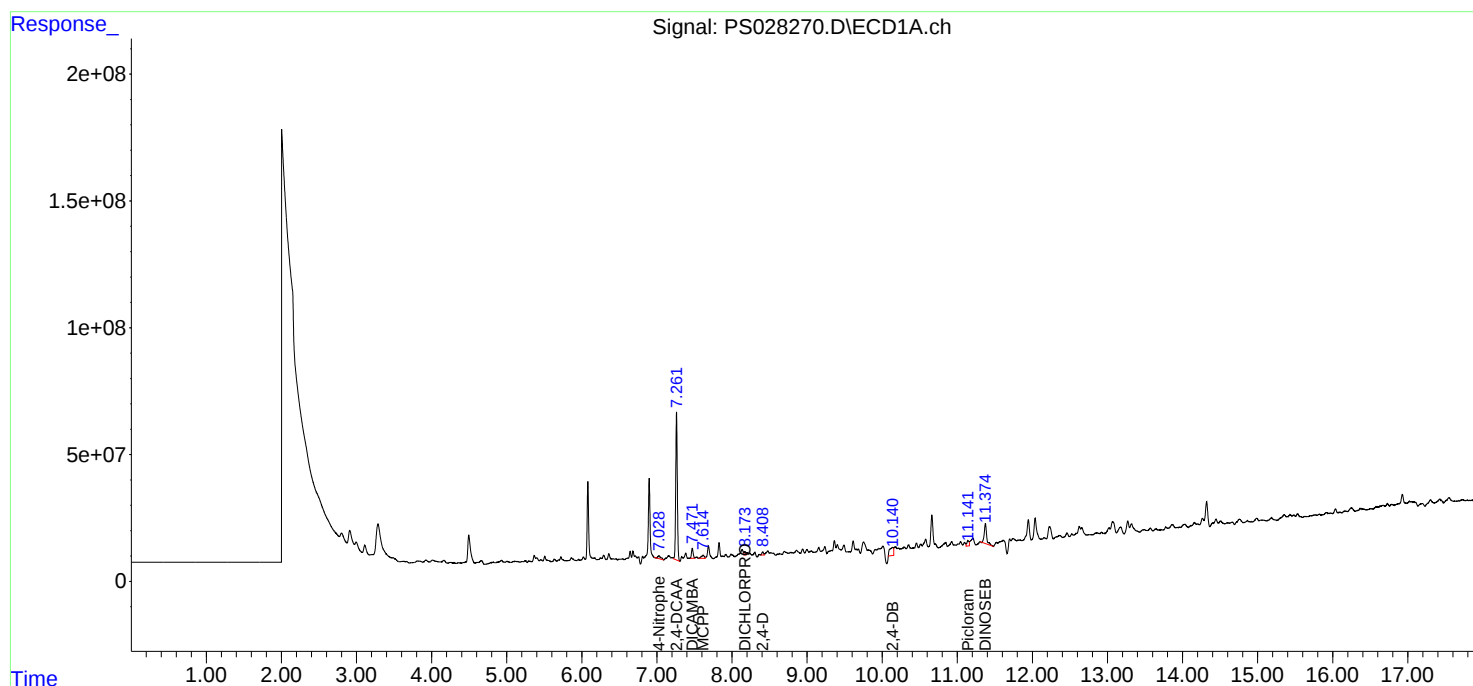
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

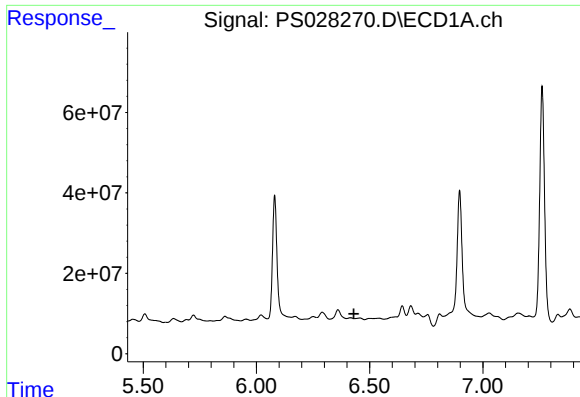
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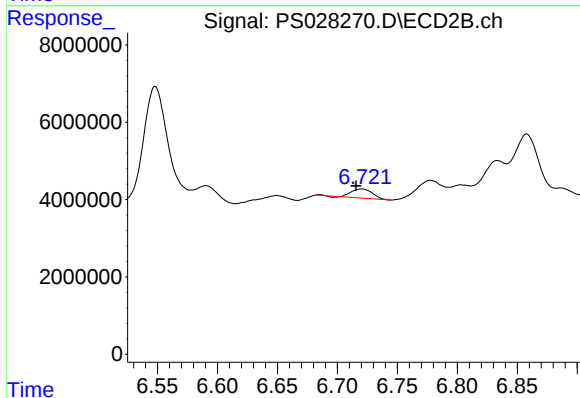




#2 3,5-DICHLOROBENZOIC ACID

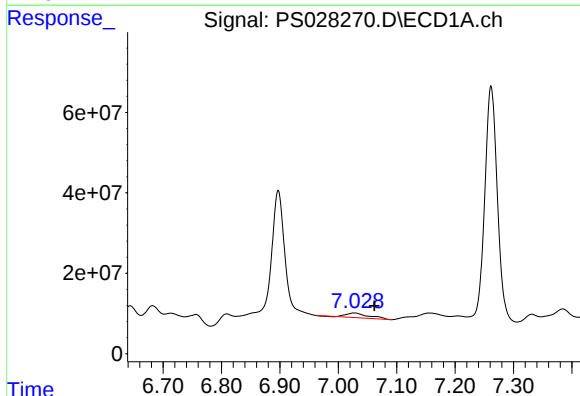
R.T.: 6.415 min
Delta R.T.: -0.015 min
Response: -5113266
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



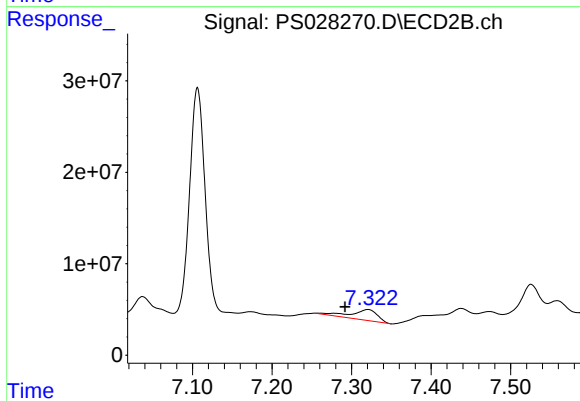
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.720 min
Delta R.T.: 0.004 min
Response: 2866088
Conc: 1.13 ng/ml



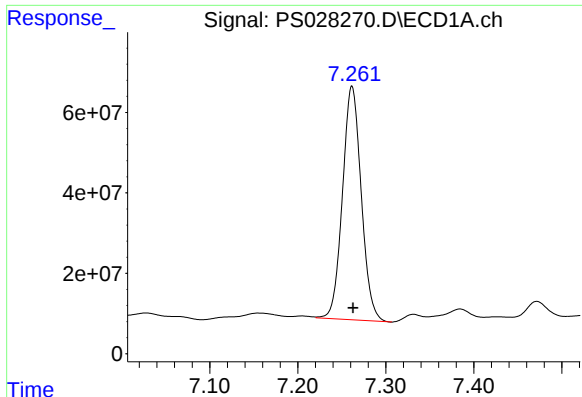
#3 4-Nitrophenol

R.T.: 7.027 min
Delta R.T.: -0.035 min
Response: 31504080
Conc: 19.12 ng/ml



#3 4-Nitrophenol

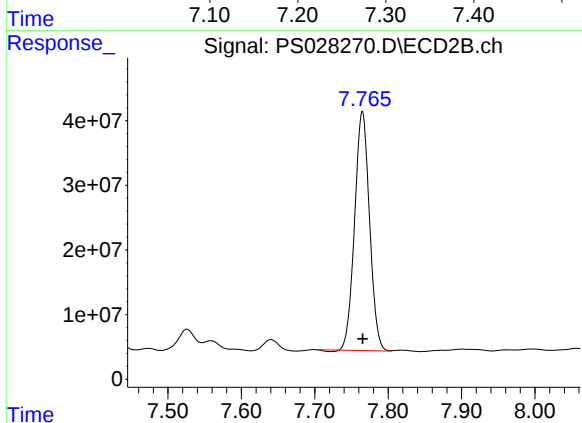
R.T.: 7.320 min
Delta R.T.: 0.029 min
Response: 24824578
Conc: 21.66 ng/ml



#4 2,4-DCAA

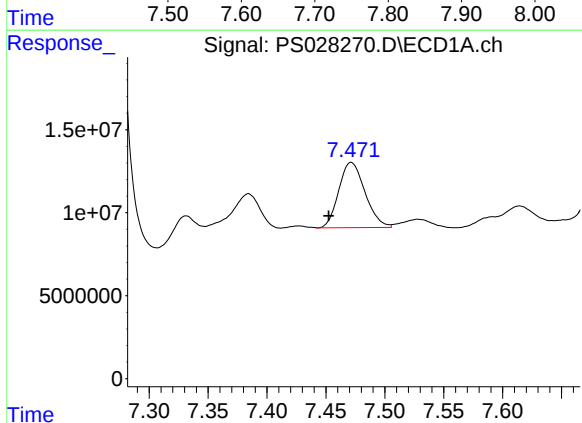
R.T.: 7.262 min
Delta R.T.: 0.000 min
Response: 860385897
Conc: 335.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



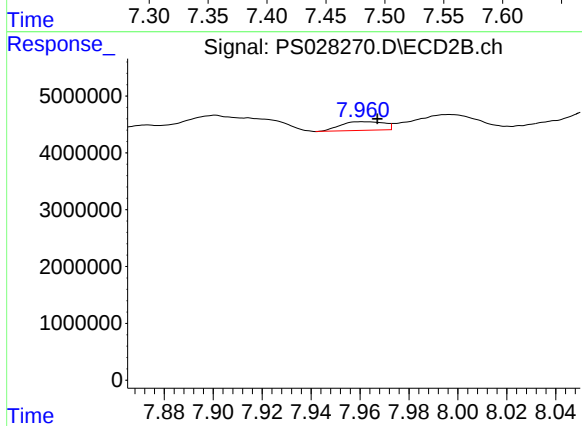
#4 2,4-DCAA

R.T.: 7.765 min
Delta R.T.: 0.000 min
Response: 519499657
Conc: 298.26 ng/ml



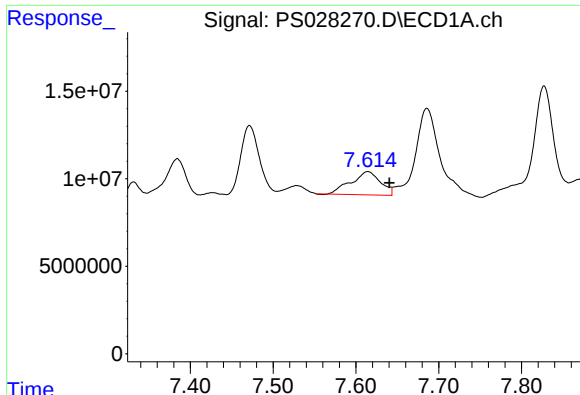
#5 DICAMBA

R.T.: 7.472 min
Delta R.T.: 0.019 min
Response: 60919481
Conc: 5.43 ng/ml



#5 DICAMBA

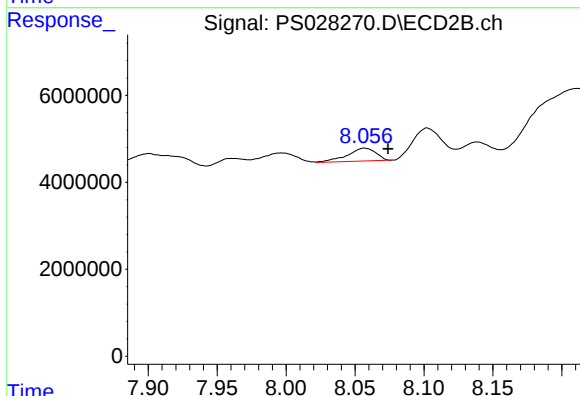
R.T.: 7.962 min
Delta R.T.: -0.005 min
Response: 1902871
Conc: N.D.



#6 MCPP

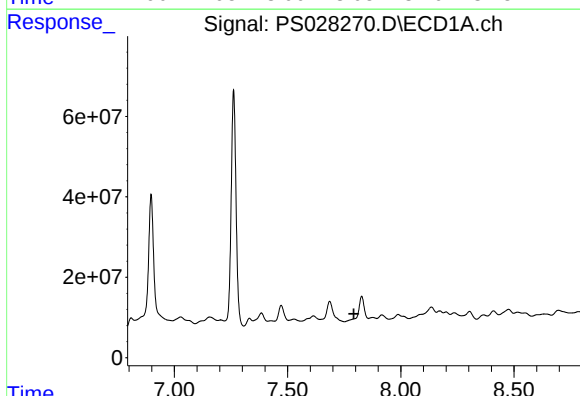
R.T.: 7.614 min
Delta R.T.: -0.026 min
Response: 32759712
Conc: 4.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



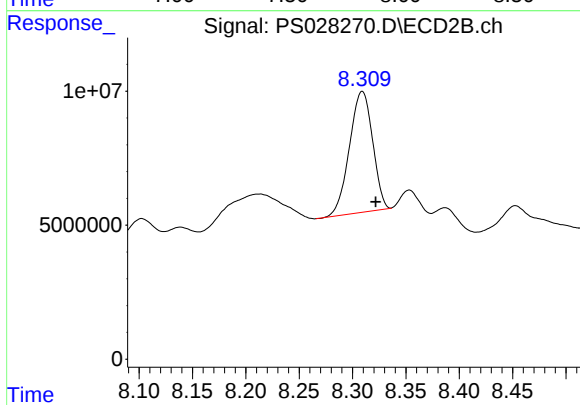
#6 MCPP

R.T.: 8.057 min
Delta R.T.: -0.017 min
Response: 4246968
Conc: N.D.



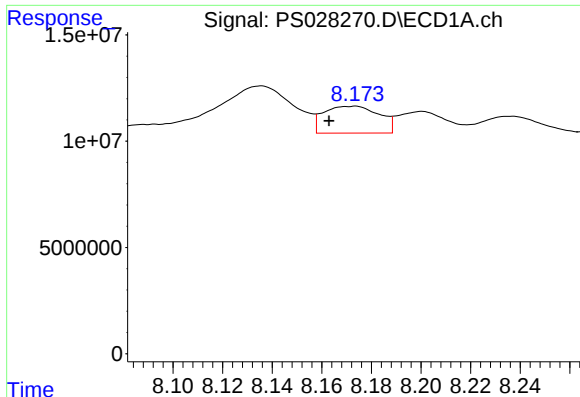
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.793 min
Response: 0
Conc: N.D.



#7 MCPA

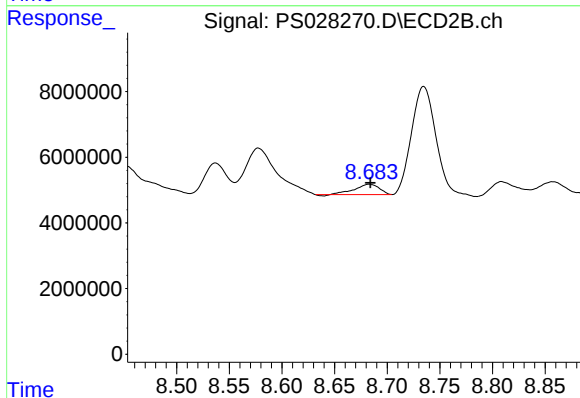
R.T.: 8.309 min
Delta R.T.: -0.013 min
Response: 68051138
Conc: 8.16 ug/ml



#8 DICHLORPROP

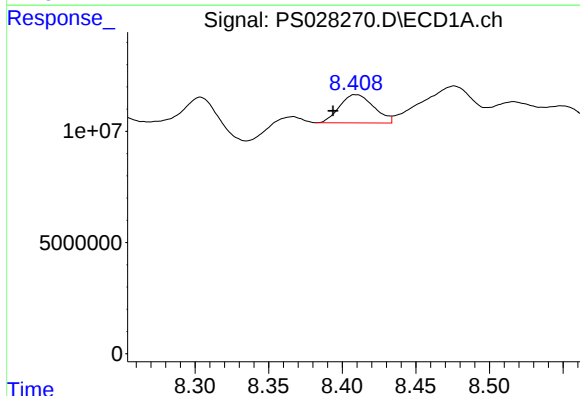
R.T.: 8.172 min
Delta R.T.: 0.009 min
Response: 19656565
Conc: 6.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



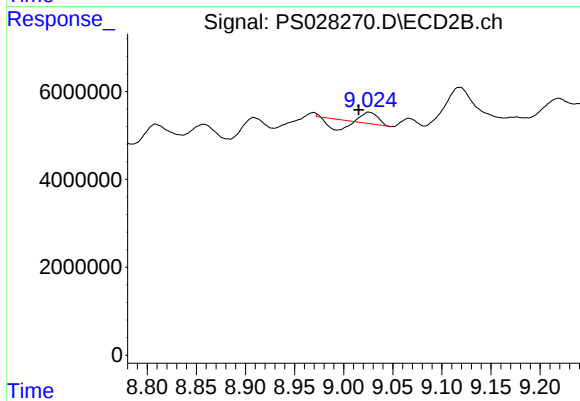
#8 DICHLORPROP

R.T.: 8.683 min
Delta R.T.: 0.000 min
Response: 5155605
Conc: 2.57 ng/ml



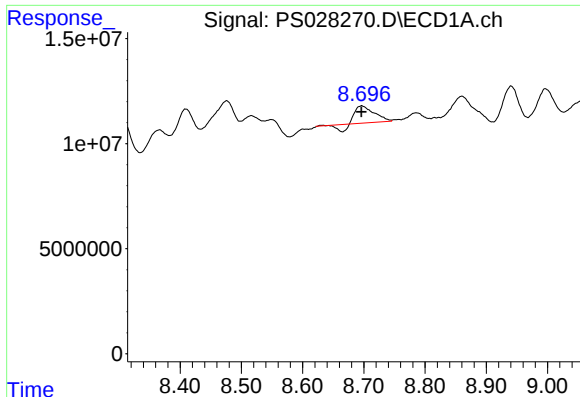
#9 2,4-D

R.T.: 8.409 min
Delta R.T.: 0.016 min
Response: 20558200
Conc: 6.51 ng/ml



#9 2,4-D

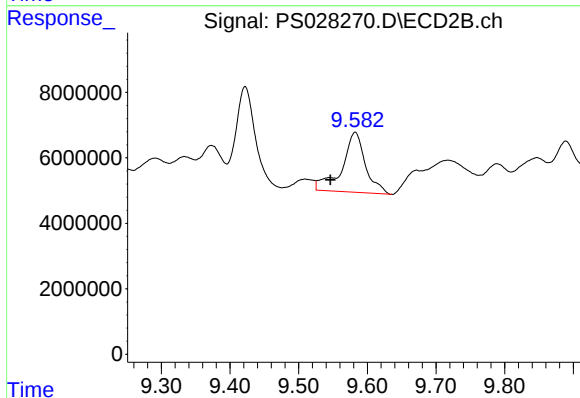
R.T.: 9.026 min
Delta R.T.: 0.011 min
Response: 747574
Conc: N.D.



#10 Pentachlorophenol

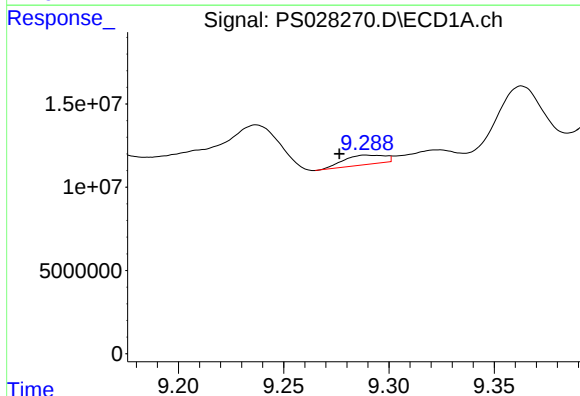
R.T.: 8.696 min
Delta R.T.: 0.000 min
Response: 14363353
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



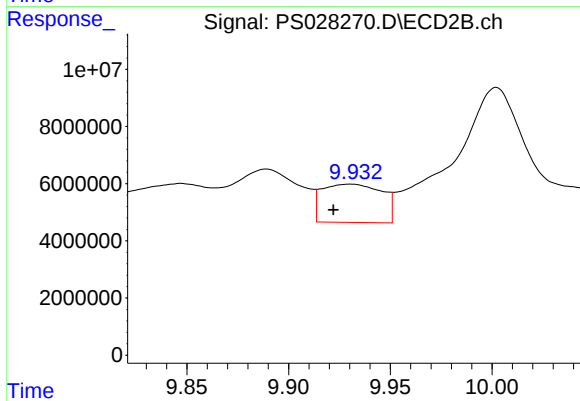
#10 Pentachlorophenol

R.T.: 9.582 min
Delta R.T.: 0.036 min
Response: 43595275
Conc: 1.49 ng/ml



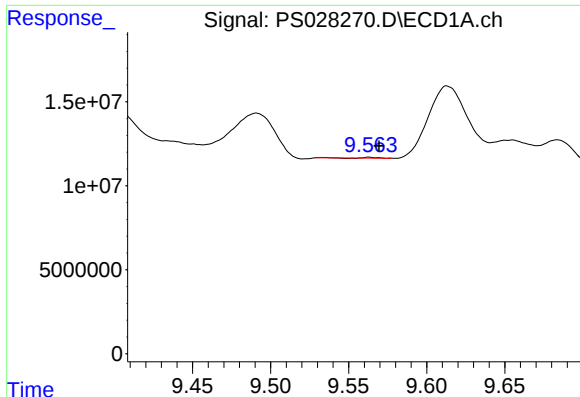
#11 2,4,5-TP (SILVEX)

R.T.: 9.291 min
Delta R.T.: 0.014 min
Response: 7689027
Conc: N.D.



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

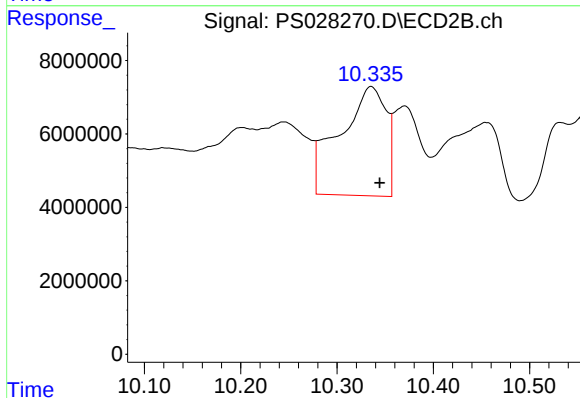
R.T.: 9.930 min
Delta R.T.: 0.008 min
Response: 27382037
Conc: 2.20 ng/ml



#12 2,4,5-T

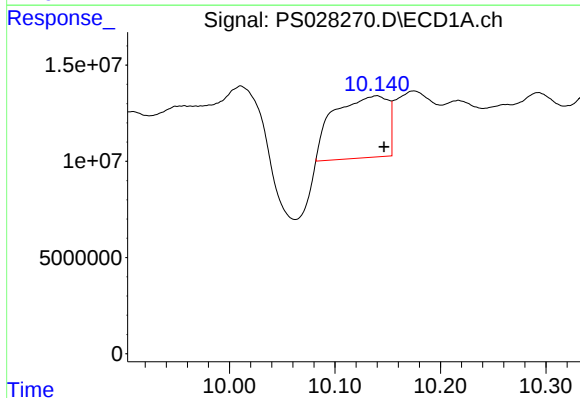
R.T.: 9.564 min
Delta R.T.: -0.006 min
Response: 183324
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



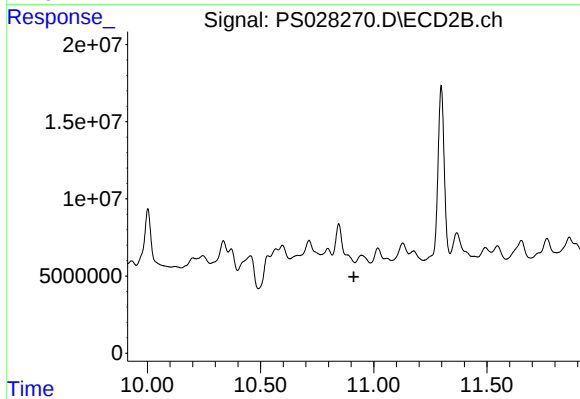
#12 2,4,5-T

R.T.: 10.335 min
Delta R.T.: -0.009 min
Response: 99474769
Conc: 8.11 ng/ml



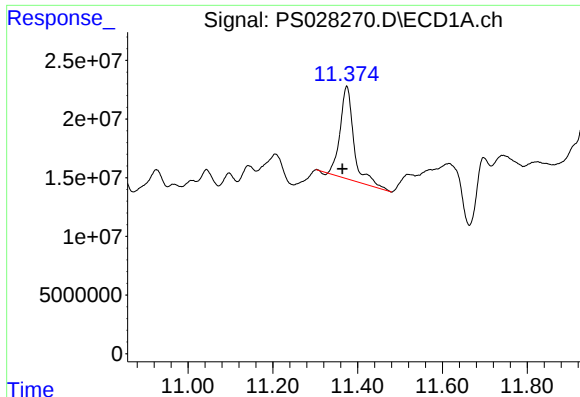
#13 2,4-DB

R.T.: 10.139 min
Delta R.T.: -0.007 min
Response: 113461586
Conc: 40.14 ng/ml



#13 2,4-DB

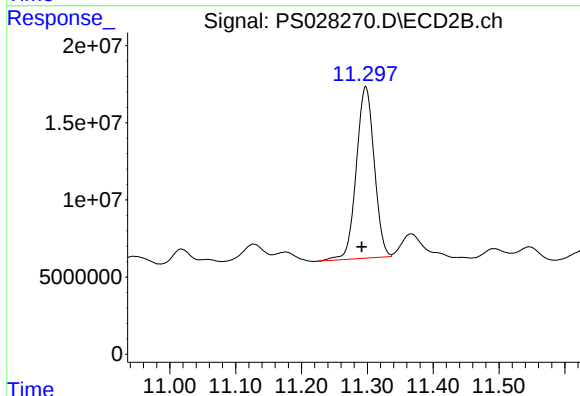
R.T.: 10.946 min
Delta R.T.: 0.034 min
Response: -5579162
Conc: N.D.



#14 DINOSEB

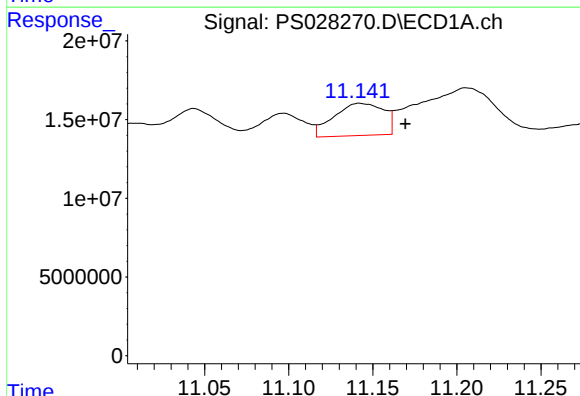
R.T.: 11.374 min
Delta R.T.: 0.010 min
Response: 176824631
Conc: 12.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



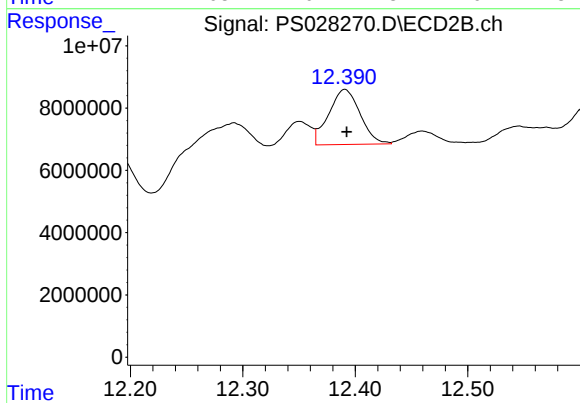
#14 DINOSEB

R.T.: 11.298 min
Delta R.T.: 0.006 min
Response: 209900785
Conc: 24.07 ng/ml



#15 Picloram

R.T.: 11.143 min
Delta R.T.: -0.026 min
Response: 42331066
Conc: 1.46 ng/ml



#15 Picloram

R.T.: 12.391 min
Delta R.T.: -0.002 min
Response: 34268219
Conc: 1.90 ng/ml