

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121218\
 Data File : PS002570.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2018 22:36
 Operator : EI\SJ
 Sample : J6214-49
 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: Dec 13 03:19:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 10 06:14:54 2018
 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	0.000	10.897	0	396.9E6	N.D.	1026.066 #
Target Compounds							
1) T	Dalapon	2.921	2.357	932.5E6	205.0E6	2025.830	450.321 #
3) T	4-Nitroph...	11.055	0.000	912.1E6	0	5756.753	N.D. #
5) T	DICAMBA	11.697	11.139	14103.8E6	91963990	9974.559	64.508 #
6) T	MCP	12.114	11.429	8972423	16845393	8.993	18.019 #
7) T	MCPA	12.364	11.757	-17345396	1508.0E6	N.D.	1049.103
8) T	DICHLORPROP	12.965	0.000	76186273	0	214.255	N.D. #
9) T	2,4-D	13.236	12.809	1588.9E6	-21241716	4522.334	N.D. #
10) T	Pentachlo...	13.654	13.311	35003370	41810059	6.980	7.947
11) T	2,4,5-TP ...	14.517	13.937	81938904	528.8E6	42.220	251.875 #
12) T	2,4,5-T	14.919	14.521	31023795	52899973	16.515	30.921 #
13) T	2,4-DB	15.664	15.184	502.9E6	-17998016	2223.812	N.D. #
14) T	DINOSEB	17.123	15.534	28717457	58983317	19.734	38.651 #
15) T	Picloram	16.915	0.000	146.5E6	0	57.728	N.D. #
16) T	DCPA	17.519	0.000	443.5E6	0	182.485	N.D. #

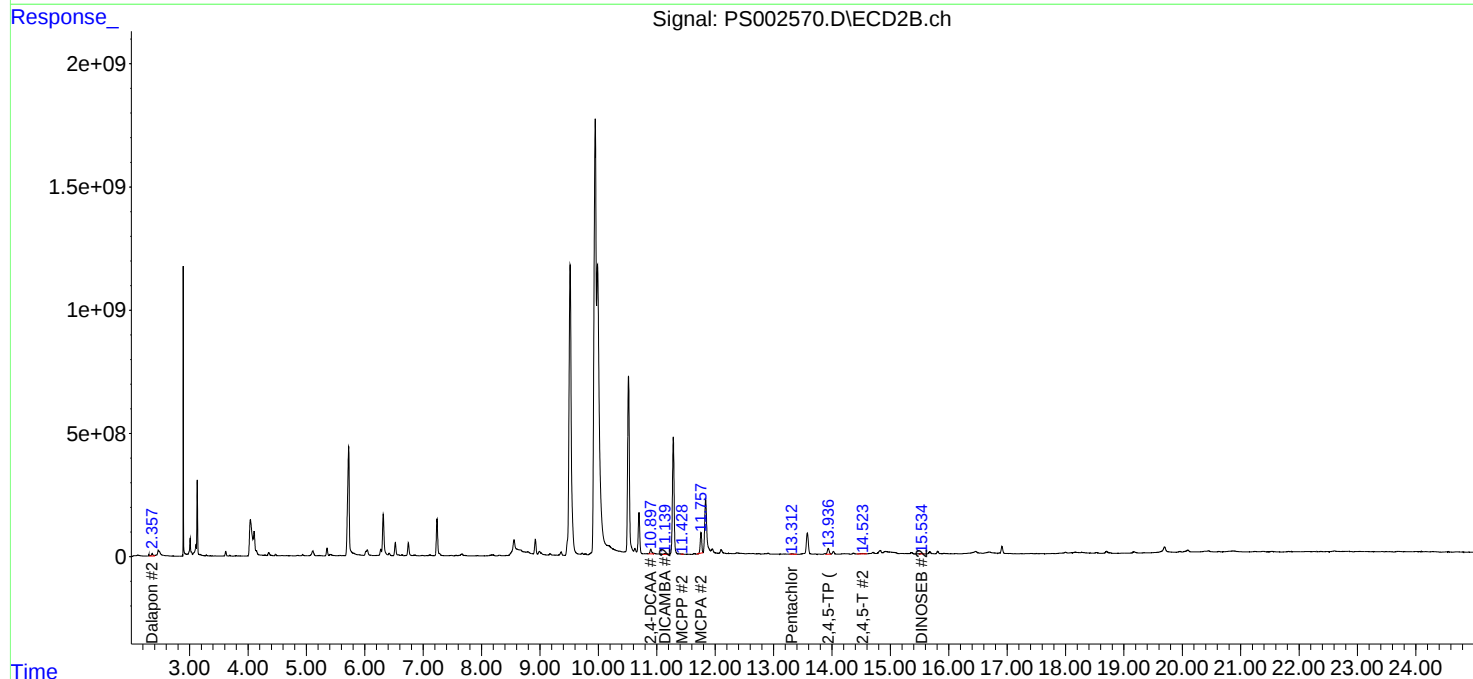
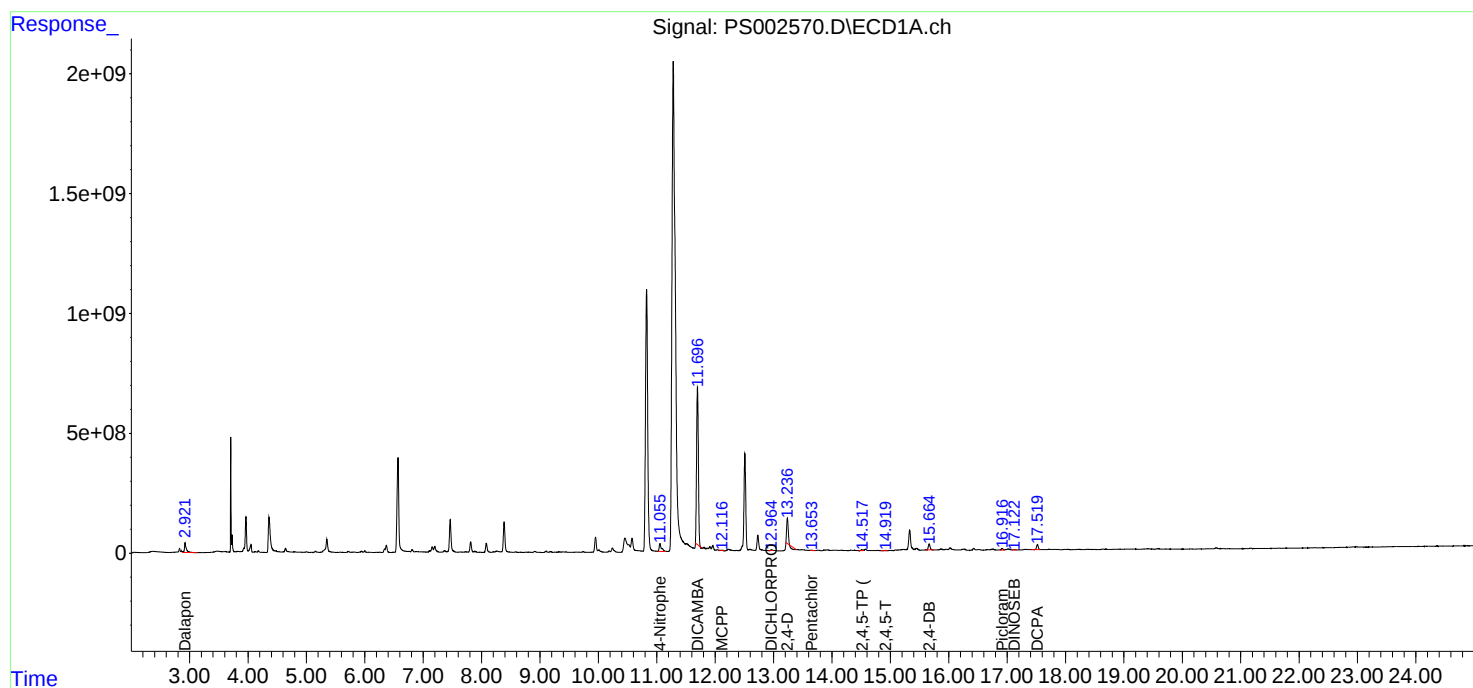
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

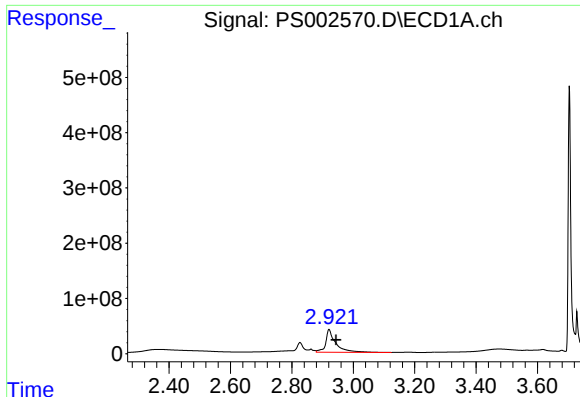
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121218\
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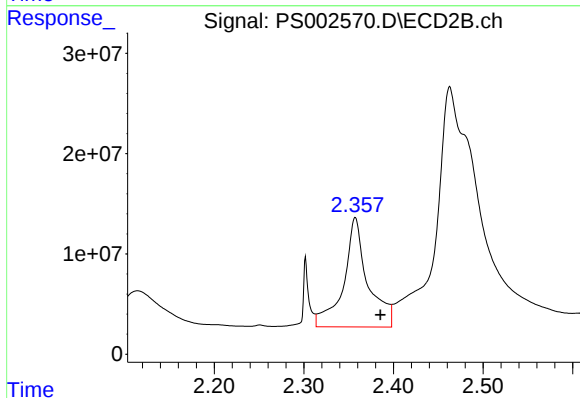




#1 Dalapon

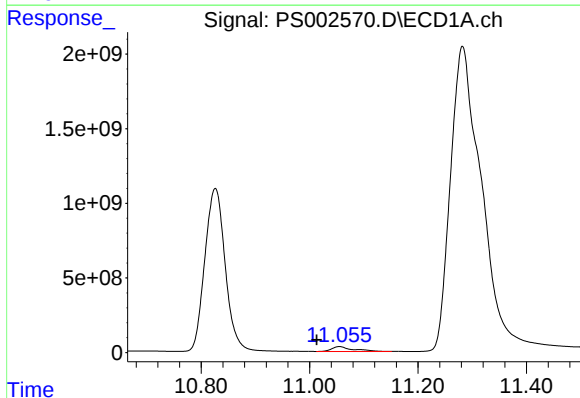
R.T.: 2.921 min
Delta R.T.: -0.023 min
Response: 932523015
Conc: 2025.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



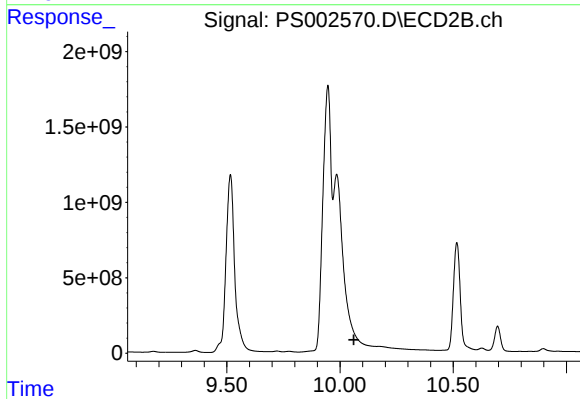
#1 Dalapon

R.T.: 2.357 min
Delta R.T.: -0.028 min
Response: 204954659
Conc: 450.32 ng/ml



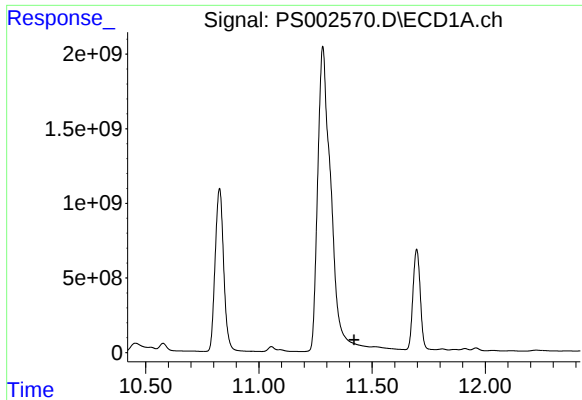
#3 4-Nitrophenol

R.T.: 11.055 min
Delta R.T.: 0.042 min
Response: 912092371
Conc: 5756.75 ng/ml



#3 4-Nitrophenol

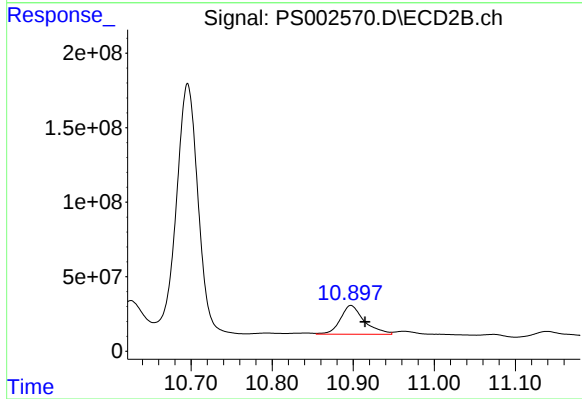
R.T.: 0.000 min
Exp R.T.: 10.061 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

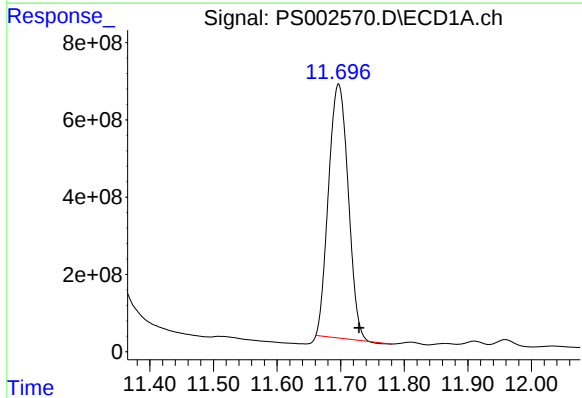
R.T.: 0.000 min
Exp R.T.: 11.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



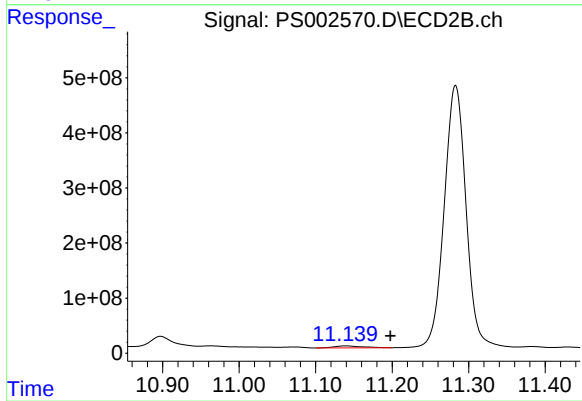
#4 2,4-DCAA

R.T.: 10.897 min
Delta R.T.: -0.017 min
Response: 396851234
Conc: 1026.07 ng/ml



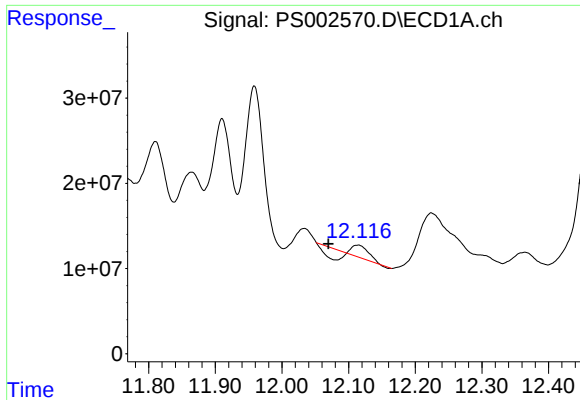
#5 DICAMBA

R.T.: 11.697 min
Delta R.T.: -0.032 min
Response: 14103820379
Conc: 9974.56 ng/ml



#5 DICAMBA

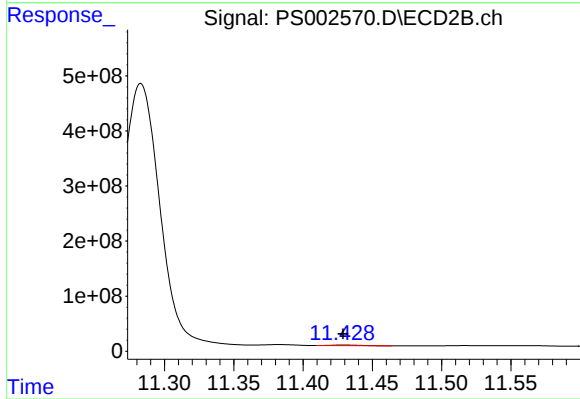
R.T.: 11.139 min
Delta R.T.: -0.058 min
Response: 91963990
Conc: 64.51 ng/ml



#6 MCPP

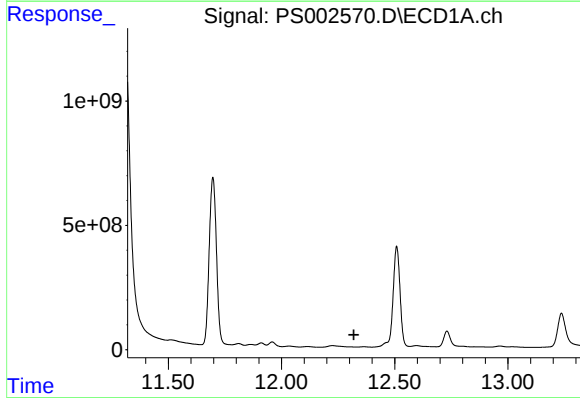
R.T.: 12.114 min
Delta R.T.: 0.044 min
Response: 8972423
Conc: 8.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



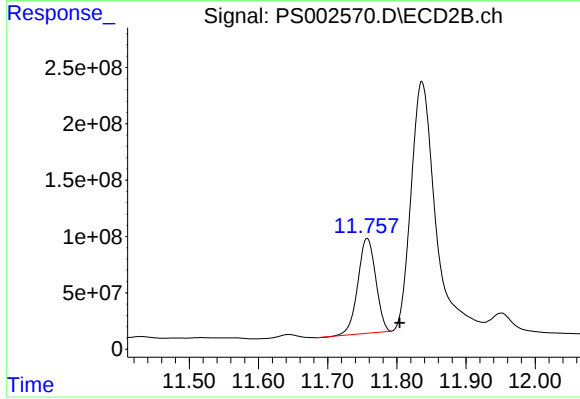
#6 MCPP

R.T.: 11.429 min
Delta R.T.: 0.000 min
Response: 16845393
Conc: 18.02 ug/ml



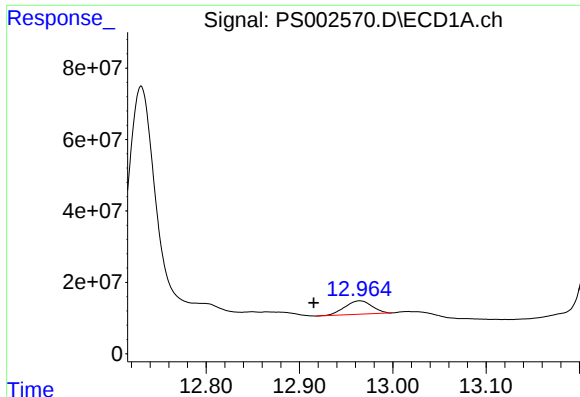
#7 MCPA

R.T.: 12.364 min
Delta R.T.: 0.045 min
Response: -17345396
Conc: N.D.



#7 MCPA

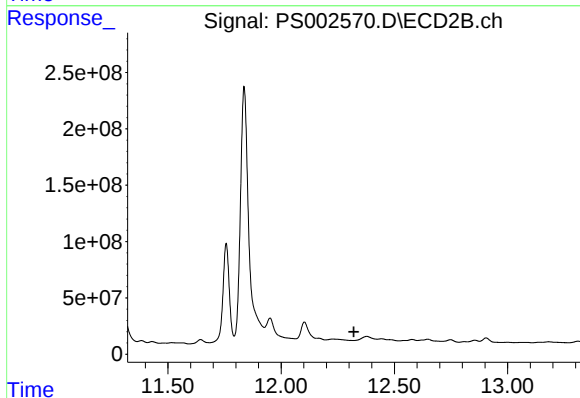
R.T.: 11.757 min
Delta R.T.: -0.047 min
Response: 1508049613
Conc: 1049.10 ug/ml



#8 DICHLORPROP

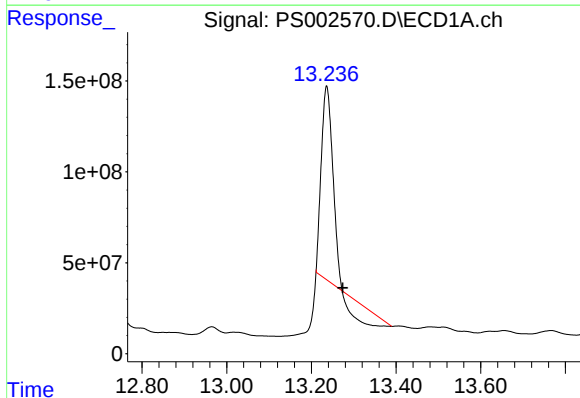
R.T.: 12.965 min
Delta R.T.: 0.049 min
Response: 76186273
Conc: 214.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



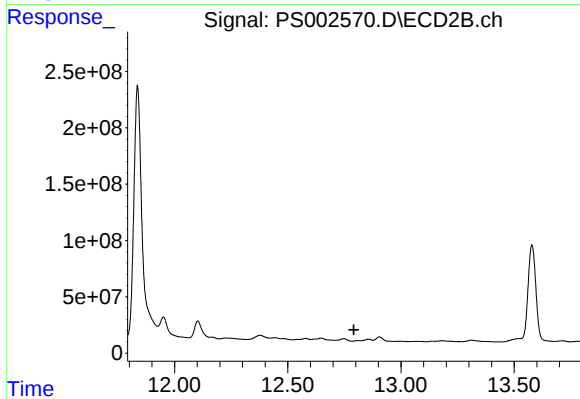
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 12.322 min
Response: 0
Conc: N.D.



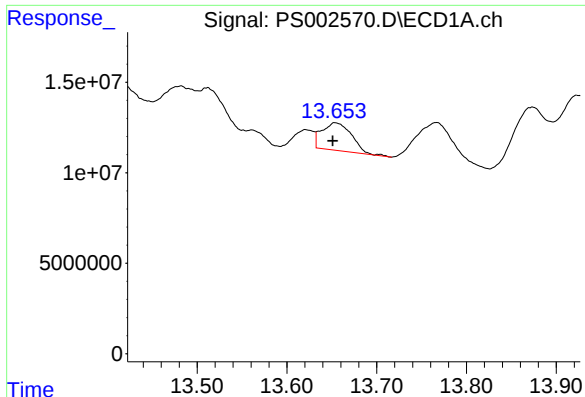
#9 2,4-D

R.T.: 13.236 min
Delta R.T.: -0.038 min
Response: 1588943434
Conc: 4522.33 ng/ml



#9 2,4-D

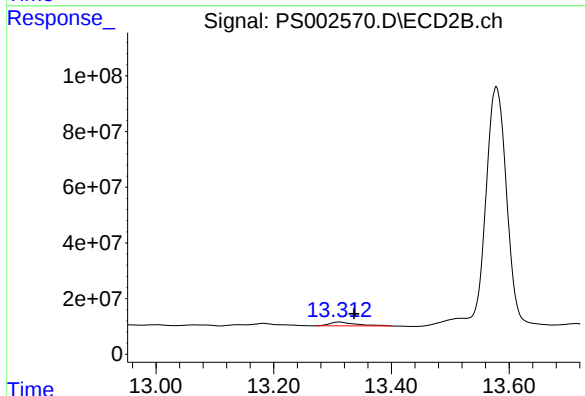
R.T.: 12.809 min
Delta R.T.: 0.017 min
Response: -21241716
Conc: N.D.



#10 Pentachlorophenol

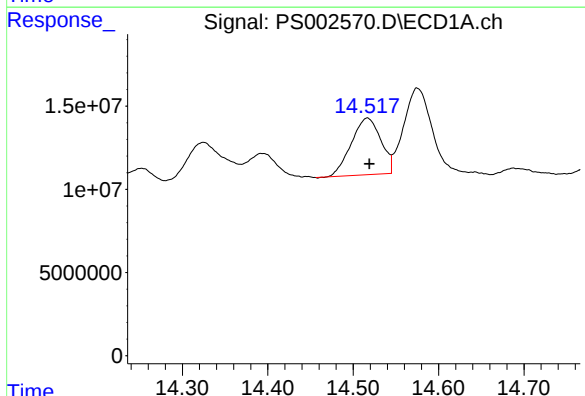
R.T.: 13.654 min
Delta R.T.: 0.004 min
Response: 35003370
Conc: 6.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



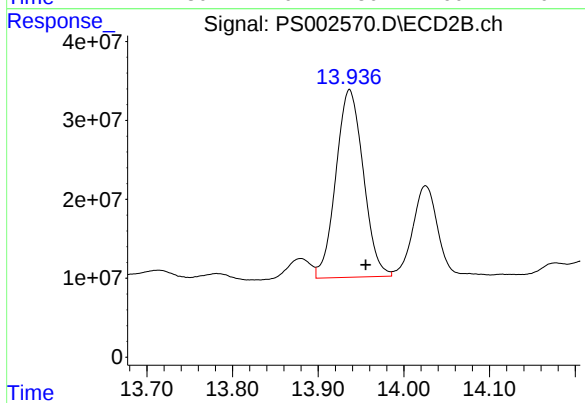
#10 Pentachlorophenol

R.T.: 13.311 min
Delta R.T.: -0.026 min
Response: 41810059
Conc: 7.95 ng/ml



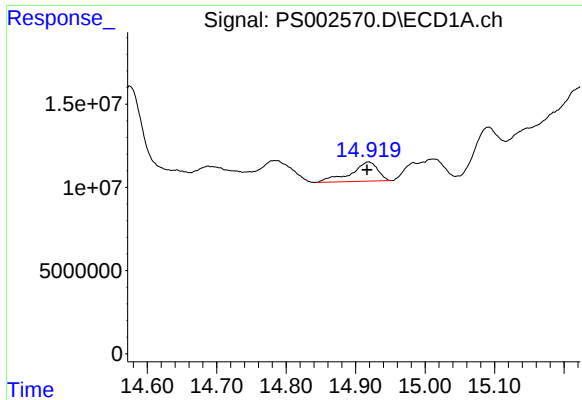
#11 2,4,5-TP (SILVEX)

R.T.: 14.517 min
Delta R.T.: -0.003 min
Response: 81938904
Conc: 42.22 ng/ml



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

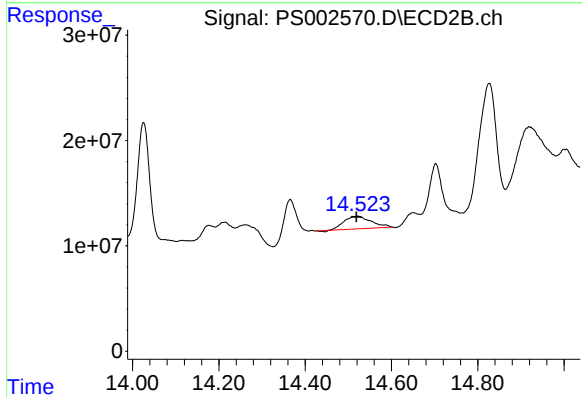
R.T.: 13.937 min
Delta R.T.: -0.019 min
Response: 528819395
Conc: 251.88 ng/ml



#12 2,4,5-T

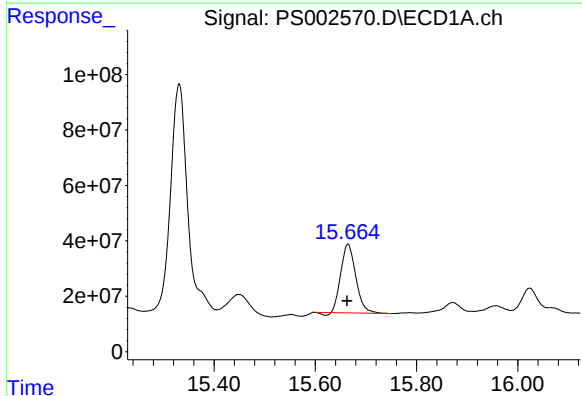
R.T.: 14.919 min
Delta R.T.: 0.002 min
Response: 31023795
Conc: 16.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



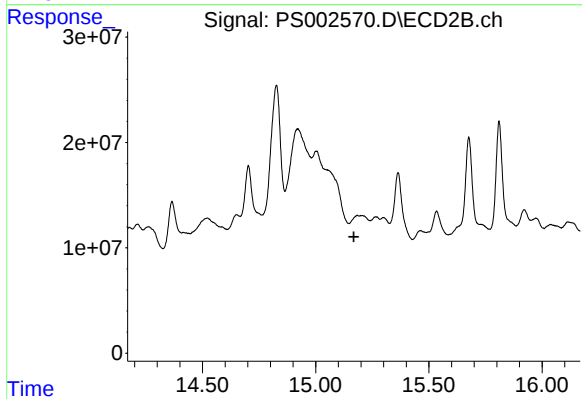
#12 2,4,5-T

R.T.: 14.521 min
Delta R.T.: 0.003 min
Response: 52899973
Conc: 30.92 ng/ml



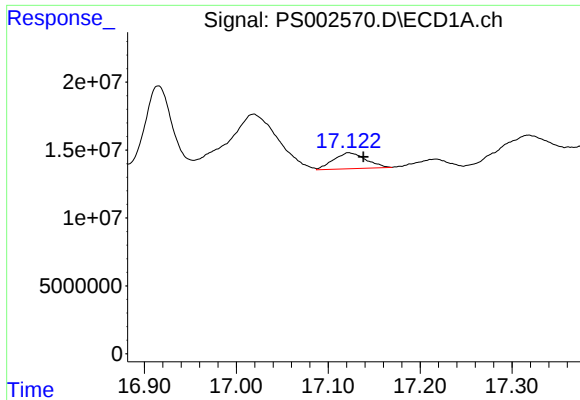
#13 2,4-DB

R.T.: 15.664 min
Delta R.T.: 0.002 min
Response: 502946229
Conc: 2223.81 ng/ml



#13 2,4-DB

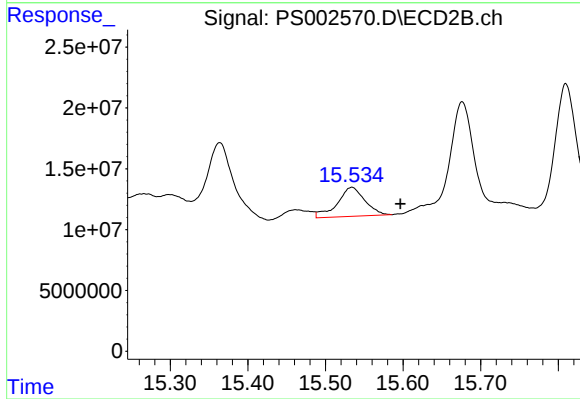
R.T.: 15.184 min
Delta R.T.: 0.015 min
Response: -17998016
Conc: N.D.



#14 DINOSEB

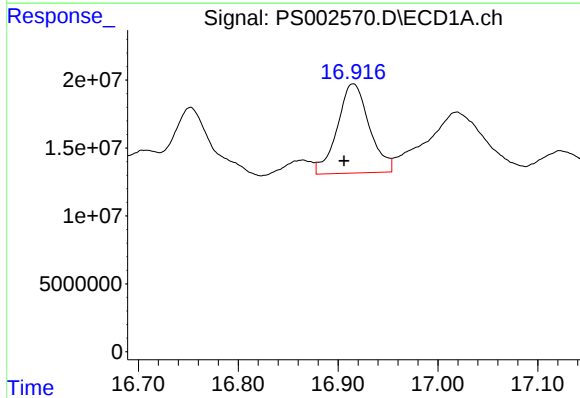
R.T.: 17.123 min
Delta R.T.: -0.016 min
Response: 28717457
Conc: 19.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



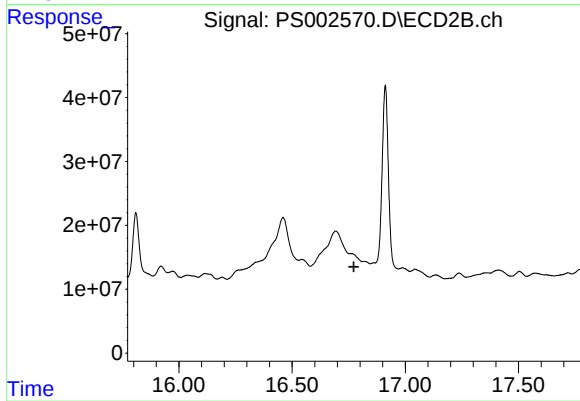
#14 DINOSEB

R.T.: 15.534 min
Delta R.T.: -0.063 min
Response: 58983317
Conc: 38.65 ng/ml



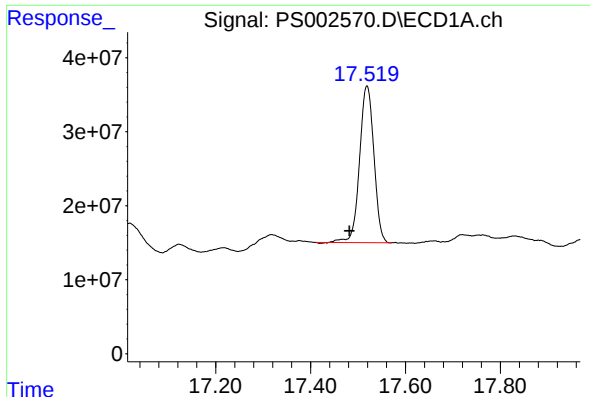
#15 Picloram

R.T.: 16.915 min
Delta R.T.: 0.009 min
Response: 146505194
Conc: 57.73 ng/ml



#15 Picloram

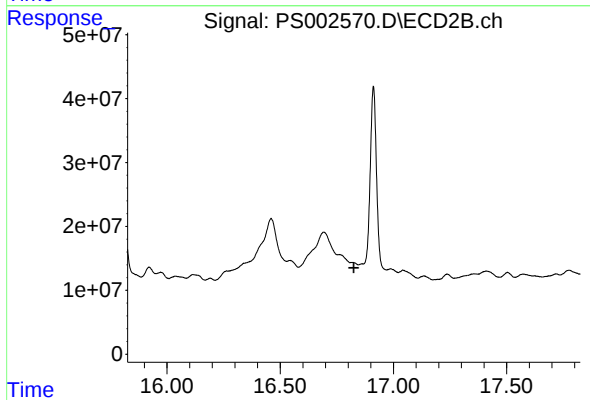
R.T.: 0.000 min
Exp R.T. : 16.773 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 17.519 min
Delta R.T.: 0.037 min
Response: 443454747
Conc: 182.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 16.825 min
Response: 0
Conc: N.D.