

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053024\
 Data File : PS026882.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2024 21:40
 Operator : AR\AJ
 Sample : P2637-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WCS-TPT

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:10:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 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	7.246	7.773	880.1E6	340.3E6	326.139	186.478 #
Target Compounds							
1) T	Dalapon	2.606f	2.675f	2024.3E6	293.0E6	516.854	86.751 #
2) T	3,5-DICHL...	6.437	6.730	14131069	-2462095	3.794	N.D. #
3) T	4-Nitroph...	7.089f	7.300	43408870	22486632	24.126	16.794 #
5) T	DICAMBA	7.452	7.970	7137198	-888967	<MDL	N.D. #
6) T	MCPD	7.666f	8.036f	275.8E6	9946034	34.397	1.836 #
7) T	MCPA	7.804f	8.314	36542340	21493077	3.187	2.765
8) T	DICHLORPROP	8.143	8.739f	3044136	162.3E6	<MDL	77.648 #
9) T	2,4-D	8.378	8.997	164.6E6	30739847	46.190	13.531 #
10) T	Pentachlo...	0.000	9.544	0	4699867	N.D.	<MDL
11) T	2,4,5-TP ...	9.253	9.892f	38593704	338.0E6	2.209	28.363 #
12) T	2,4,5-T	9.581f	10.375f	114.3E6	19397946	6.248	1.615 #
13) T	2,4-DB	10.137	10.936	159.6E6	-48765814	62.242	N.D. #
14) T	DINOSEB	11.334	11.291	189985	85857194	<MDL	10.434 #
15) T	Picloram	0.000	12.423f	0	28693661	N.D.	1.611
16) T	DCPA	11.640	0.000	69754564	0	3.429	N.D. #

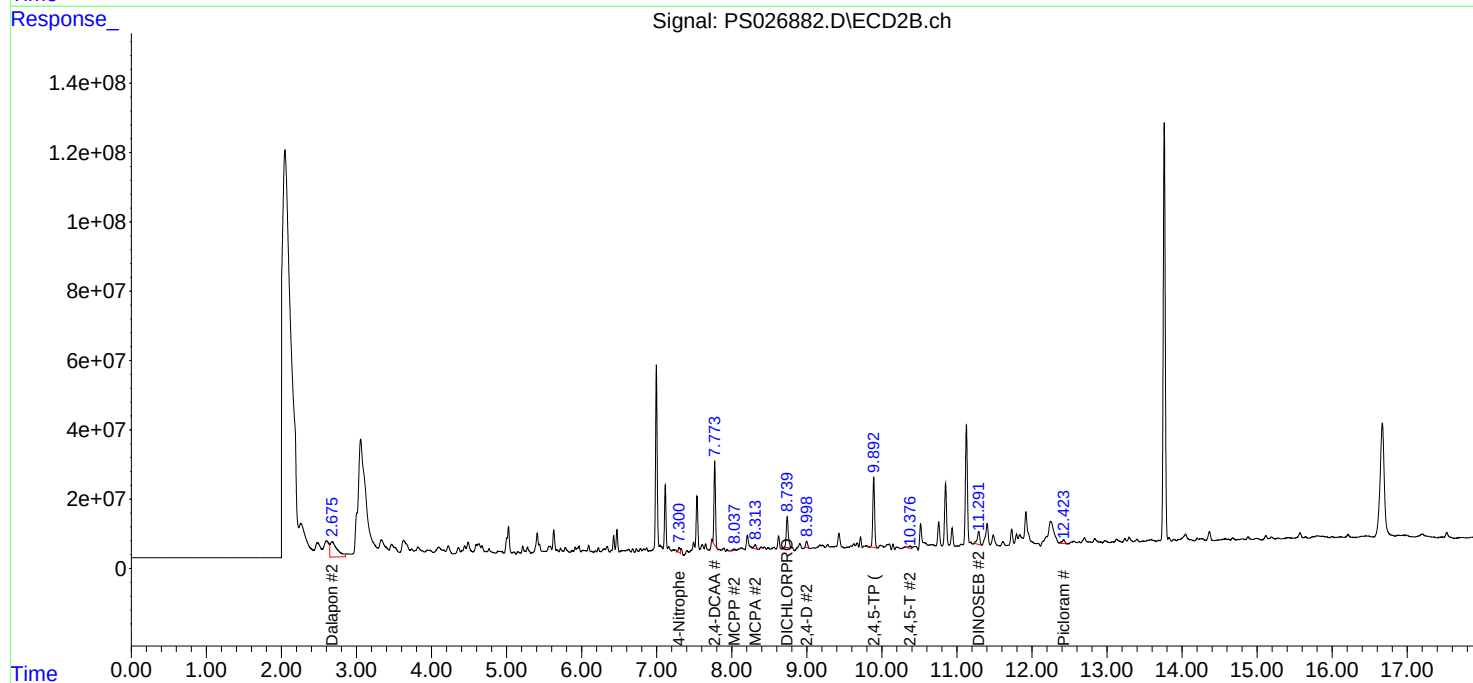
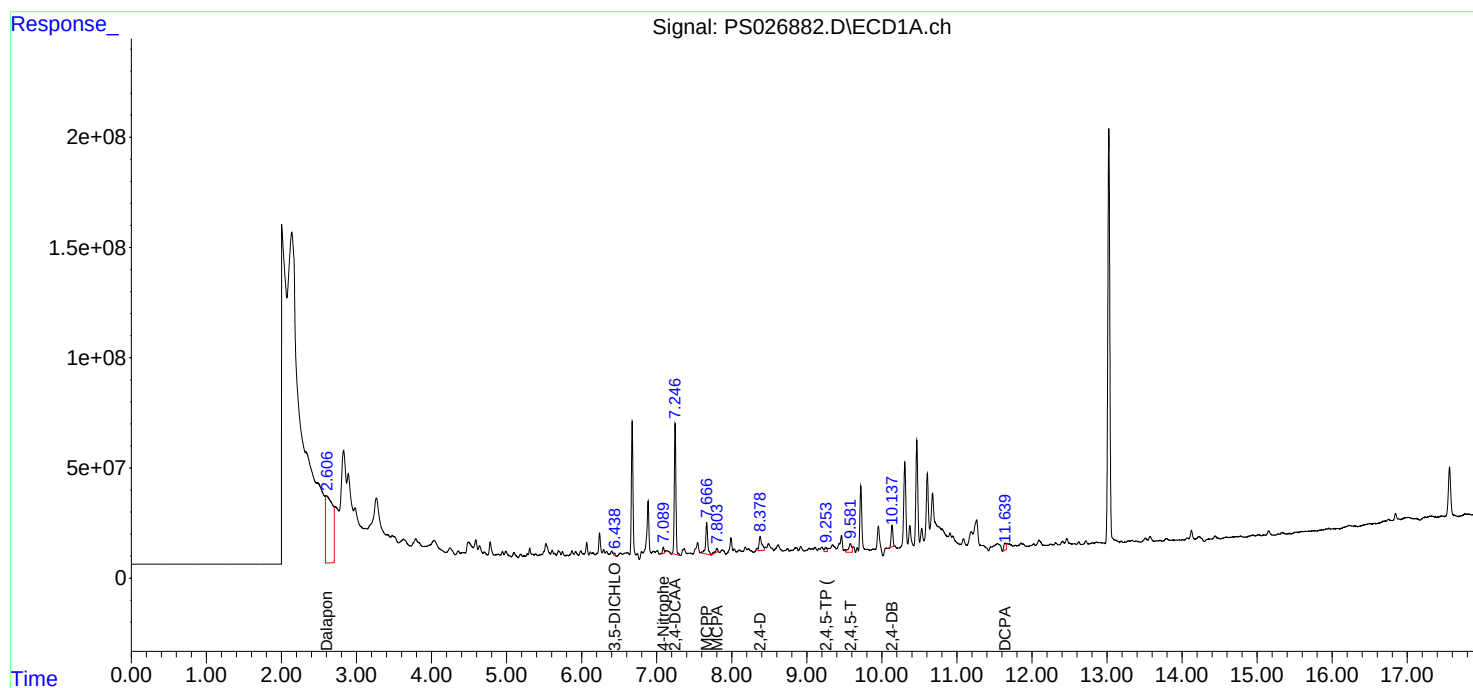
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

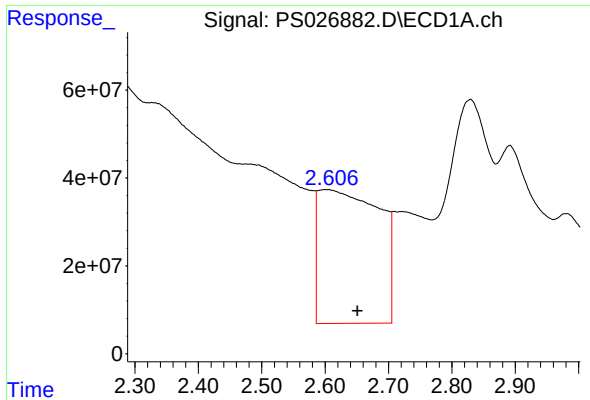
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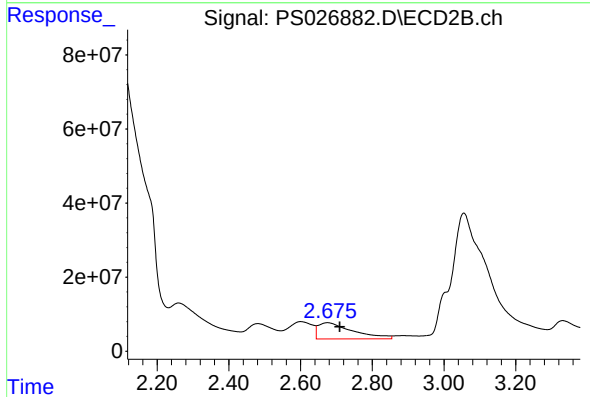




#1 Dalapon

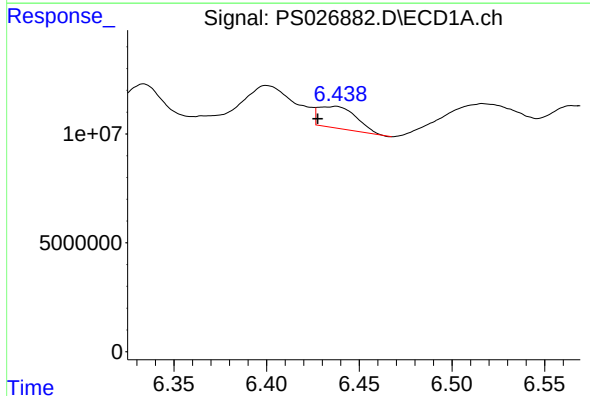
R.T.: 2.606 min
Delta R.T.: -0.045 min
Response: 2024299651
Conc: 516.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPT



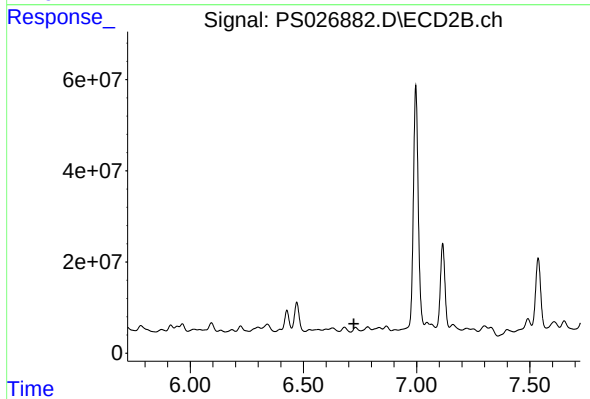
#1 Dalapon

R.T.: 2.675 min
Delta R.T.: -0.034 min
Response: 293008887
Conc: 86.75 ng/ml



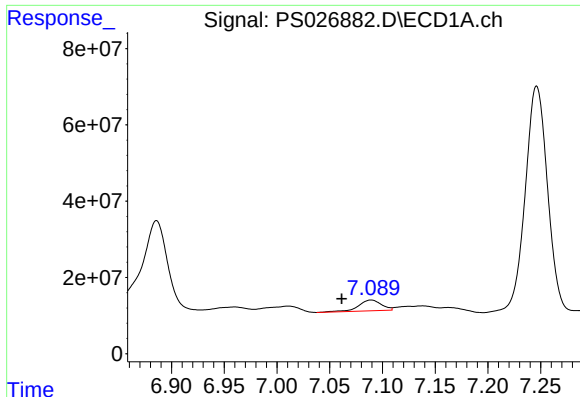
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: 0.010 min
Response: 14131069
Conc: 3.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

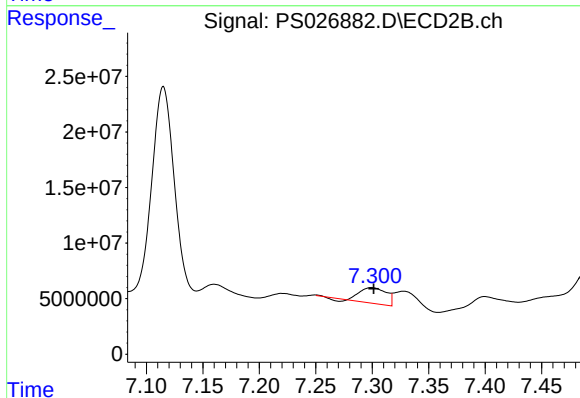
R.T.: 6.730 min
Delta R.T.: 0.007 min
Response: -2462095
Conc: N.D.



#3 4-Nitrophenol

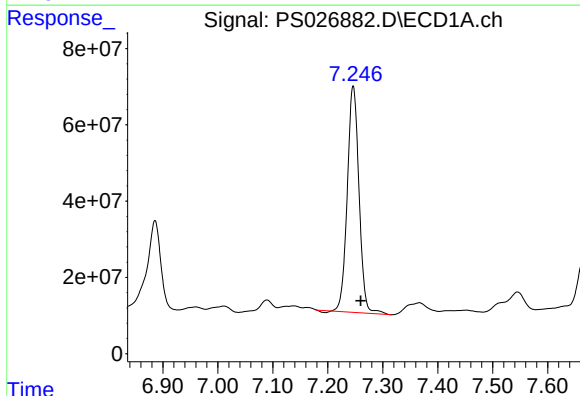
R.T.: 7.089 min
Delta R.T.: 0.028 min
Response: 43408870
Conc: 24.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPT



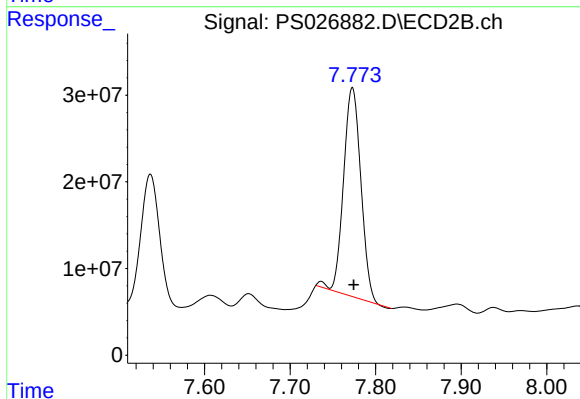
#3 4-Nitrophenol

R.T.: 7.300 min
Delta R.T.: -0.002 min
Response: 22486632
Conc: 16.79 ng/ml



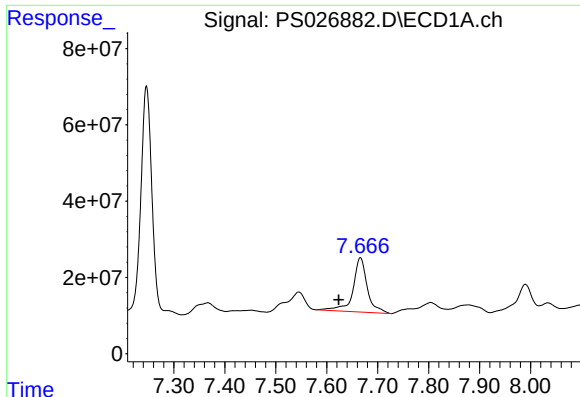
#4 2,4-DCAA

R.T.: 7.246 min
Delta R.T.: -0.014 min
Response: 880051063
Conc: 326.14 ng/ml



#4 2,4-DCAA

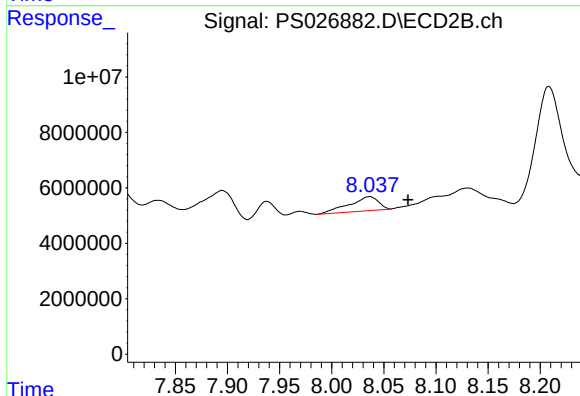
R.T.: 7.773 min
Delta R.T.: -0.002 min
Response: 340328452
Conc: 186.48 ng/ml



#6 MCPP

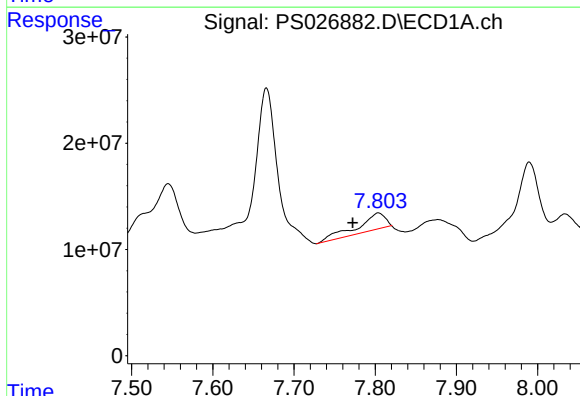
R.T.: 7.666 min
Delta R.T.: 0.042 min
Response: 275812976
Conc: 34.40 ug/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPT



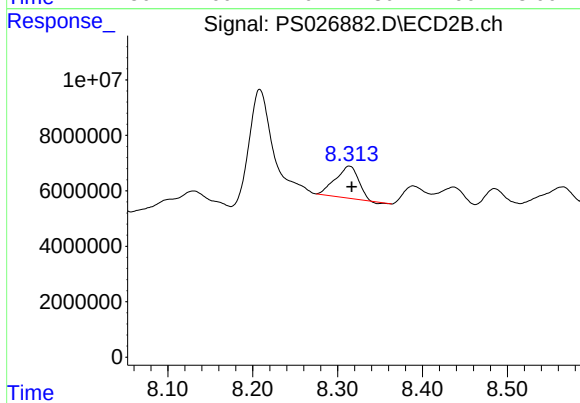
#6 MCPP

R.T.: 8.036 min
Delta R.T.: -0.037 min
Response: 9946034
Conc: 1.84 ug/ml



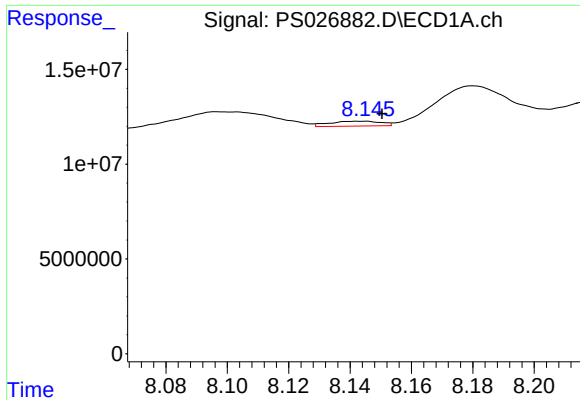
#7 MCPA

R.T.: 7.804 min
Delta R.T.: 0.032 min
Response: 36542340
Conc: 3.19 ug/ml



#7 MCPA

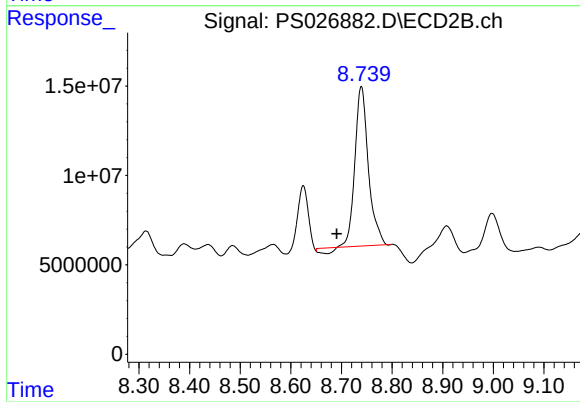
R.T.: 8.314 min
Delta R.T.: -0.003 min
Response: 21493077
Conc: 2.76 ug/ml



#8 DICHLORPROP

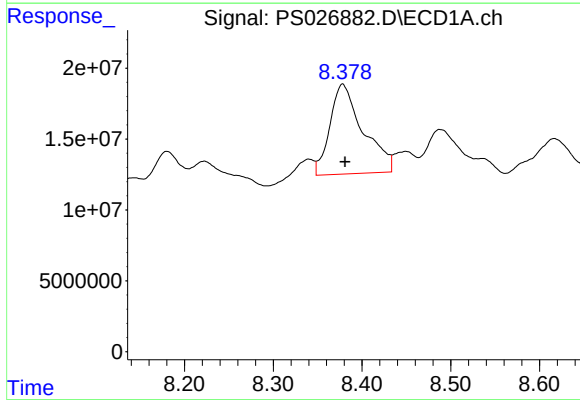
R.T.: 8.143 min
Delta R.T.: -0.007 min
Response: 3044136
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WCS-TPT



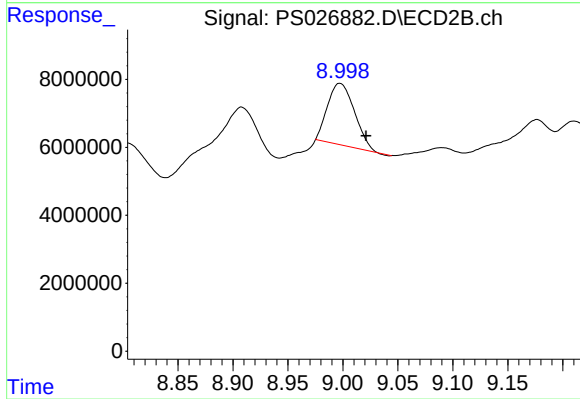
#8 DICHLORPROP

R.T.: 8.739 min
Delta R.T.: 0.049 min
Response: 162253057
Conc: 77.65 ng/ml



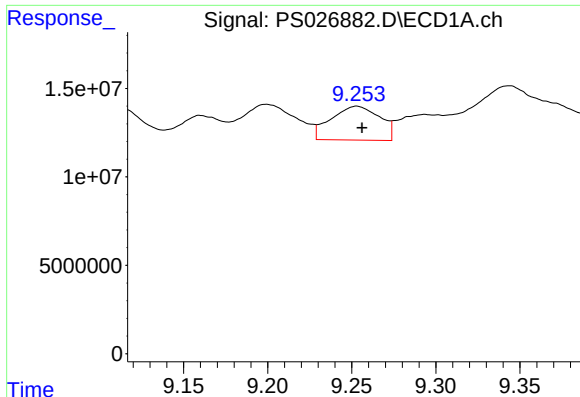
#9 2,4-D

R.T.: 8.378 min
Delta R.T.: -0.003 min
Response: 164580553
Conc: 46.19 ng/ml



#9 2,4-D

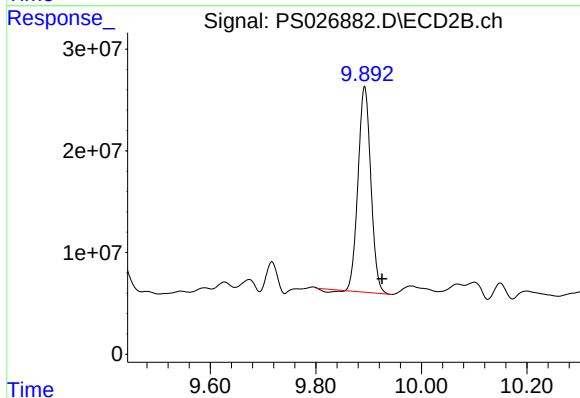
R.T.: 8.997 min
Delta R.T.: -0.024 min
Response: 30739847
Conc: 13.53 ng/ml



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

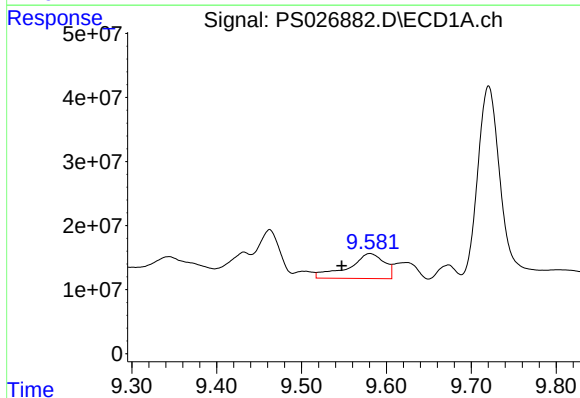
R.T.: 9.253 min
Delta R.T.: -0.003 min
Response: 38593704
Conc: 2.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPT



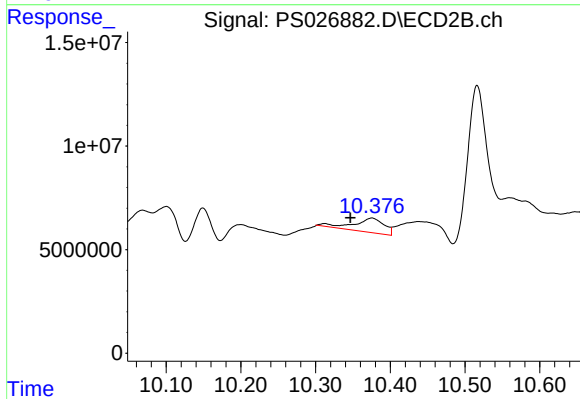
#11 2,4,5-TP (SILVEX)

R.T.: 9.892 min
Delta R.T.: -0.033 min
Response: 337991740
Conc: 28.36 ng/ml



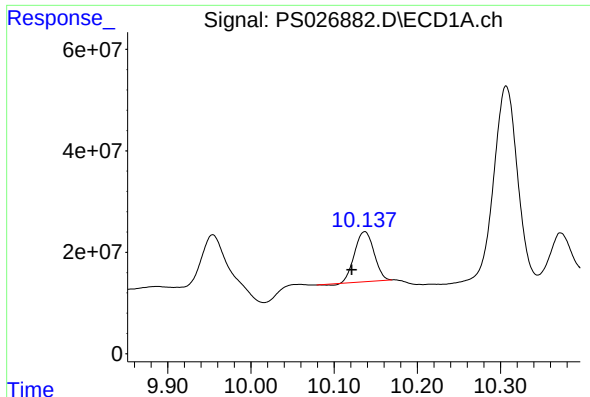
#12 2,4,5-T

R.T.: 9.581 min
Delta R.T.: 0.033 min
Response: 114326213
Conc: 6.25 ng/ml



#12 2,4,5-T

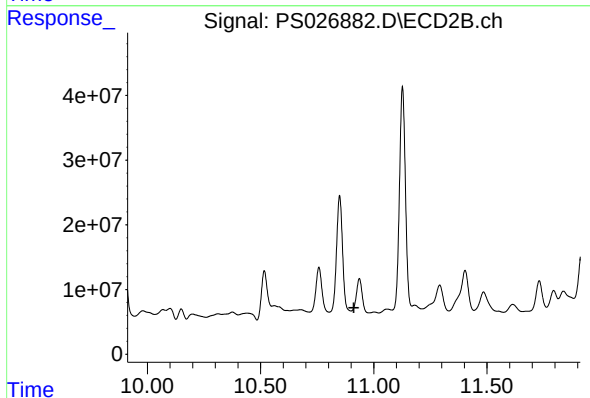
R.T.: 10.375 min
Delta R.T.: 0.029 min
Response: 19397946
Conc: 1.62 ng/ml



#13 2,4-DB

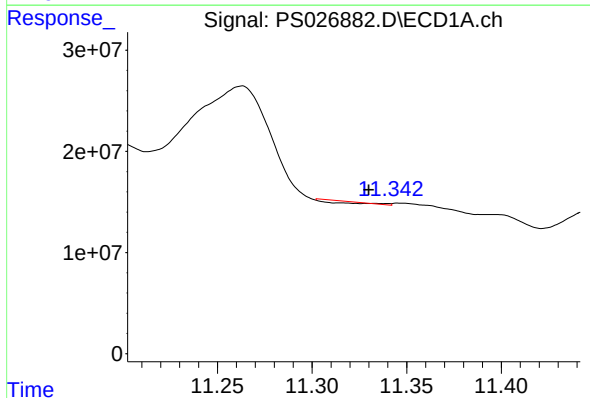
R.T.: 10.137 min
Delta R.T.: 0.016 min
Response: 159578513
Conc: 62.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPT



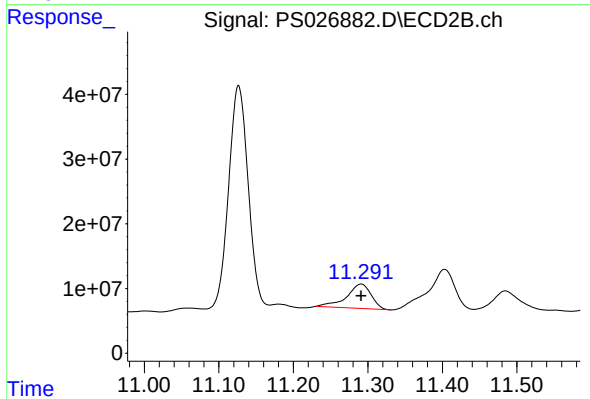
#13 2,4-DB

R.T.: 10.936 min
Delta R.T.: 0.024 min
Response: -48765814
Conc: N.D.



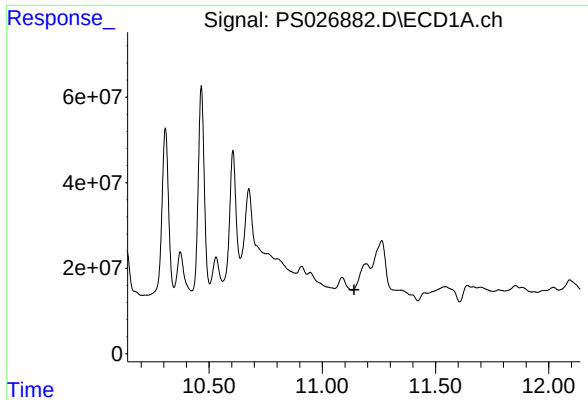
#14 DINOSEB

R.T.: 11.334 min
Delta R.T.: 0.004 min
Response: 189985
Conc: N.D.



#14 DINOSEB

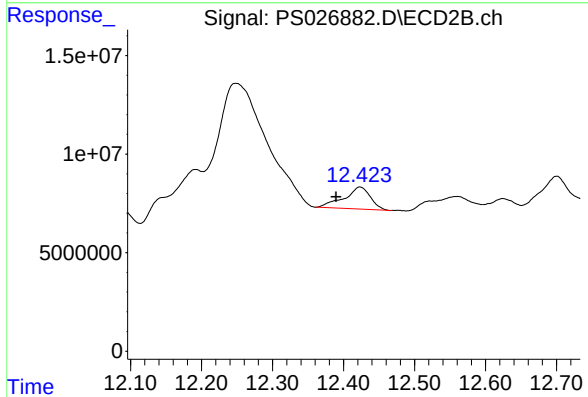
R.T.: 11.291 min
Delta R.T.: 0.000 min
Response: 85857194
Conc: 10.43 ng/ml



#15 Picloram

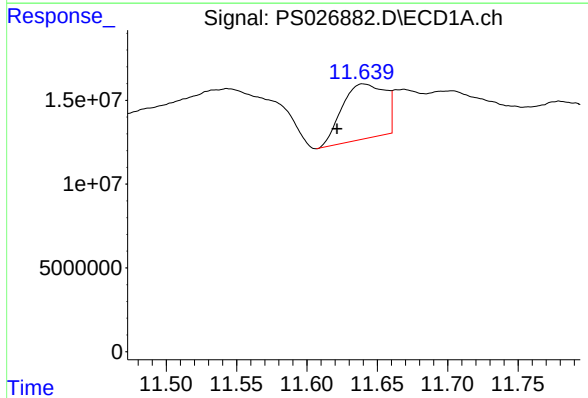
R.T.: 0.000 min
Exp R.T.: 11.140 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WCS-TPT



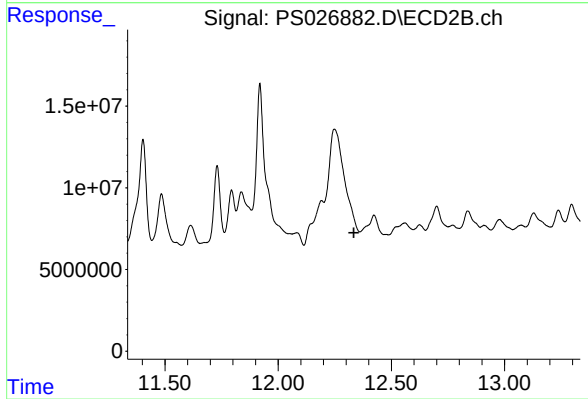
#15 Picloram

R.T.: 12.423 min
Delta R.T.: 0.034 min
Response: 28693661
Conc: 1.61 ng/ml



#16 DCPA

R.T.: 11.640 min
Delta R.T.: 0.019 min
Response: 69754564
Conc: 3.43 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 12.335 min
Response: 0
Conc: N.D.