

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060424\
 Data File : PS026917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2024 02:06
 Operator : AR\AJ
 Sample : P2704-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WCS-TPN

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 04:00:58 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	7.243	7.770	982.5E6	584.3E6	364.105	320.180
Target Compounds							
1) T	Dalapon	0.000	2.684f	0	224.3E6	N.D.	66.396
2) T	3,5-DICHL...	6.433	6.722	3160809	14731895	<MDL	5.436 #
3) T	4-Nitroph...	7.085	7.270f	9754371	62773084	5.421	46.883 #
5) T	DICAMBA	7.451	7.965	20182499	33232375	1.850	4.103 #
6) T	MCPD	7.597f	8.086	1466309	162.0E6	<MDL	29.899 #
7) T	MCPA	7.754	8.312	6672718	8865598	<MDL	1.141 #
8) T	DICHLORPROP	8.170	8.657f	7449.6E6	1749480	2338.408	<MDL #
9) T	2,4-D	8.378	9.017	445.1E6	69837568	124.918	30.740 #
10) T	Pentachlo...	8.648f	9.539	4398150	7441646	<MDL	<MDL #
11) T	2,4,5-TP ...	9.269	9.888f	55688501	317.3E6	3.188	26.630 #
12) T	2,4,5-T	9.543	0.000	53185789	0	2.907	N.D. #
13) T	2,4-DB	10.139	10.930	521.5E6	32088357	203.393	20.834 #
14) T	DINOSEB	0.000	11.299	0	408.9E6	N.D.	49.699
15) T	Picloram	11.150	12.395	500.8E6	42317662	21.203	2.376 #
16) T	DCPA	11.639	12.332	77096292	73334101	3.790	5.076 #

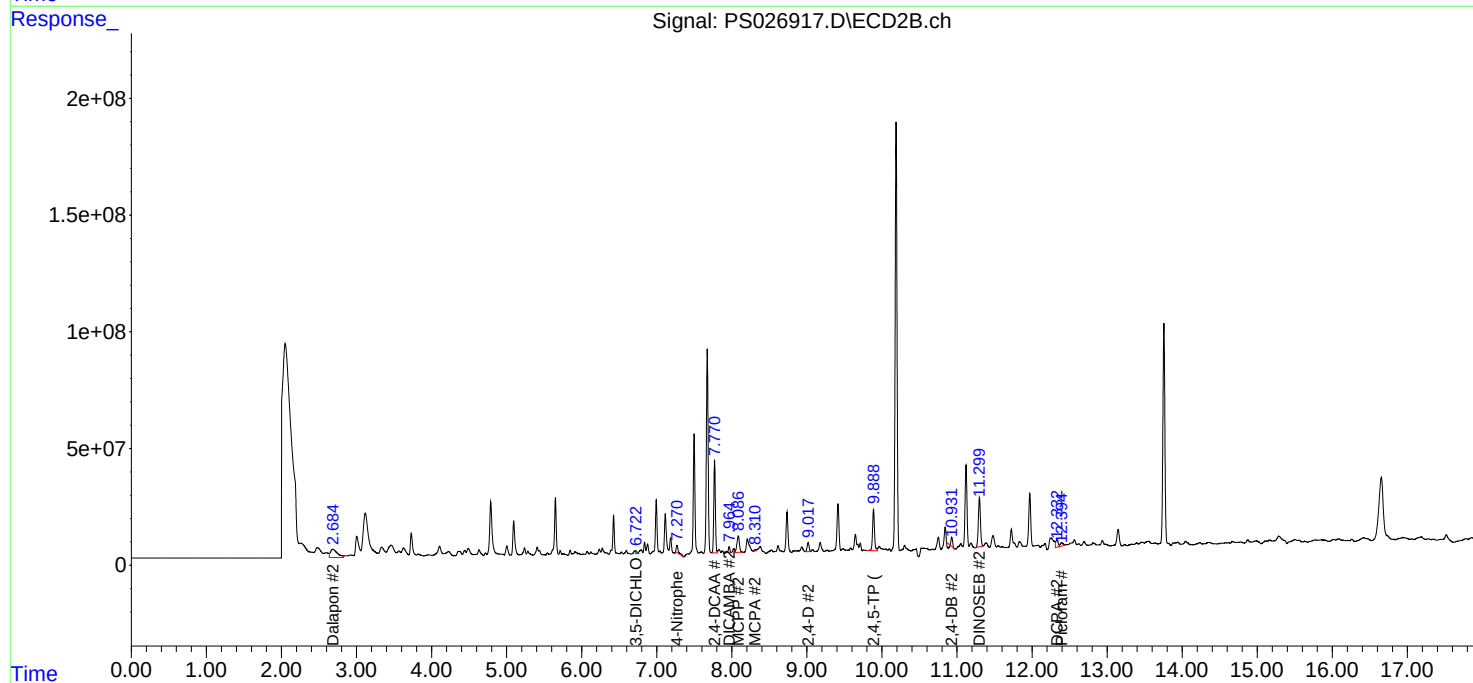
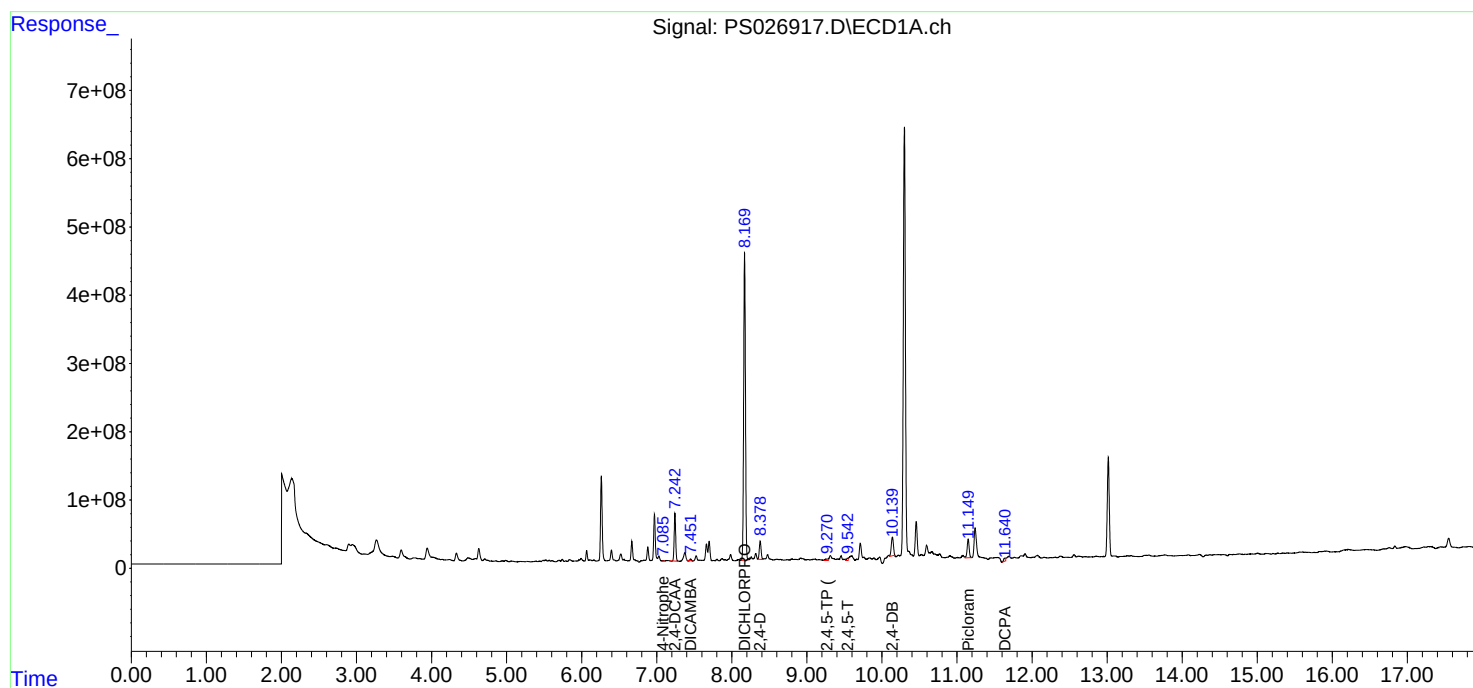
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

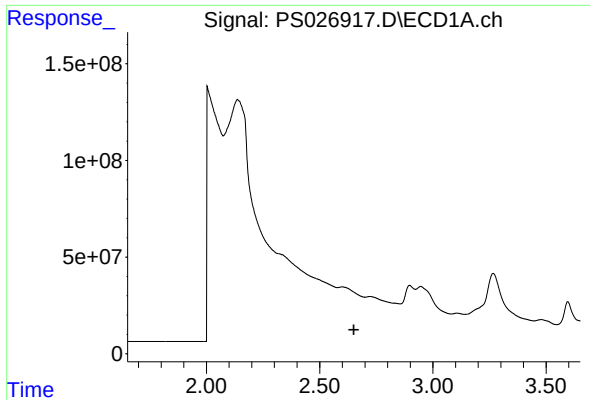
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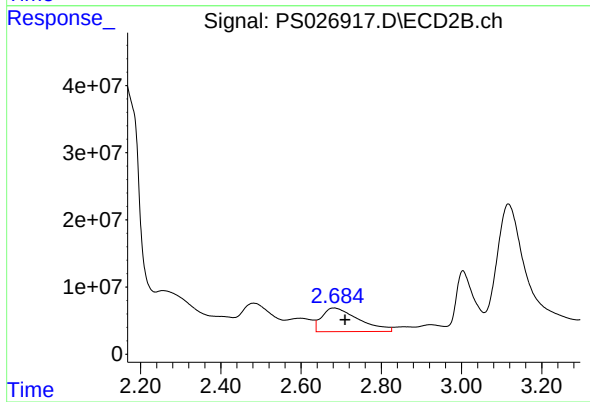




#1 Dalapon

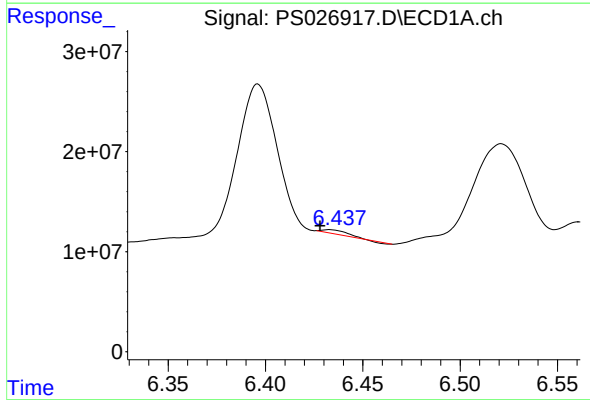
R.T.: 0.000 min
Exp R.T.: 2.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WCS-TPN



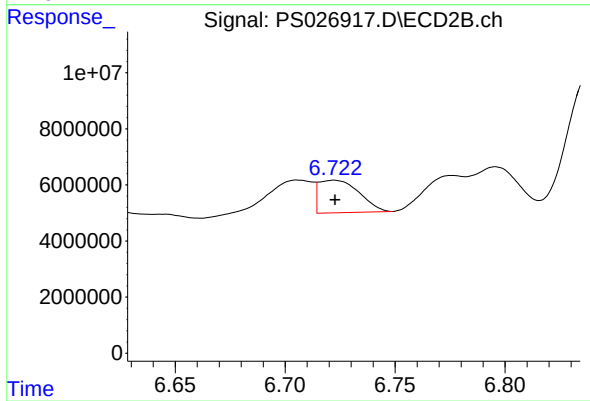
#1 Dalapon

R.T.: 2.684 min
Delta R.T.: -0.025 min
Response: 224257435
Conc: 66.40 ng/ml



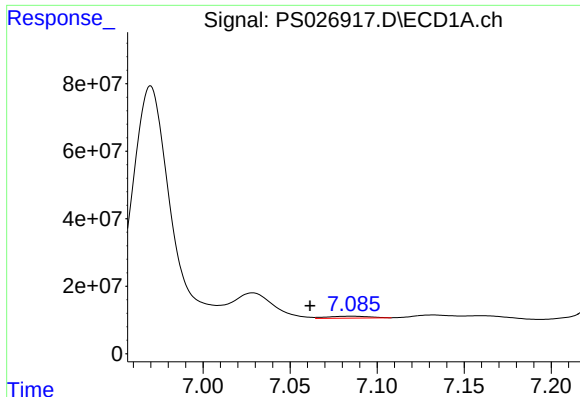
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: 0.005 min
Response: 3160809
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

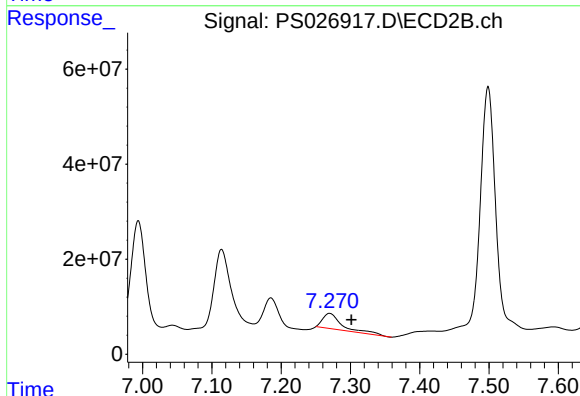
R.T.: 6.722 min
Delta R.T.: 0.000 min
Response: 14731895
Conc: 5.44 ng/ml



#3 4-Nitrophenol

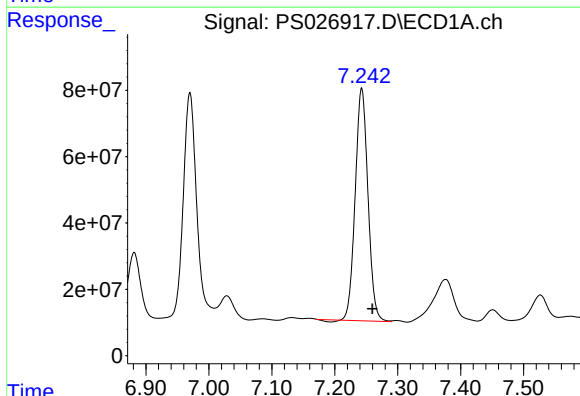
R.T.: 7.085 min
Delta R.T.: 0.024 min
Response: 9754371
Conc: 5.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPN



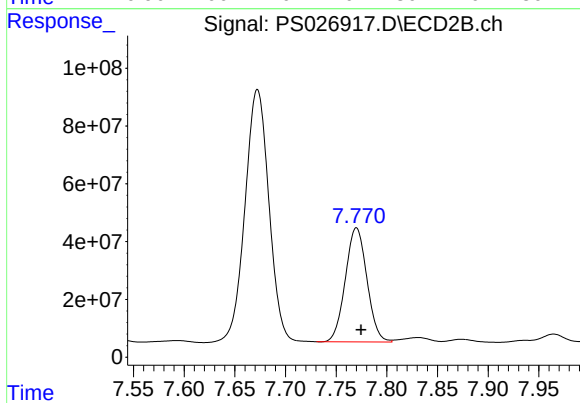
#3 4-Nitrophenol

R.T.: 7.270 min
Delta R.T.: -0.031 min
Response: 62773084
Conc: 46.88 ng/ml



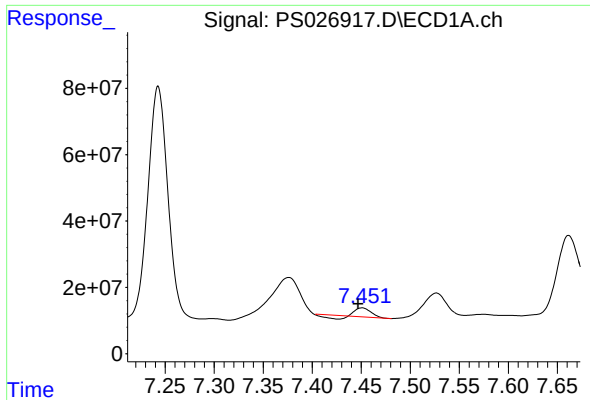
#4 2,4-DCAA

R.T.: 7.243 min
Delta R.T.: -0.017 min
Response: 982496725
Conc: 364.10 ng/ml



#4 2,4-DCAA

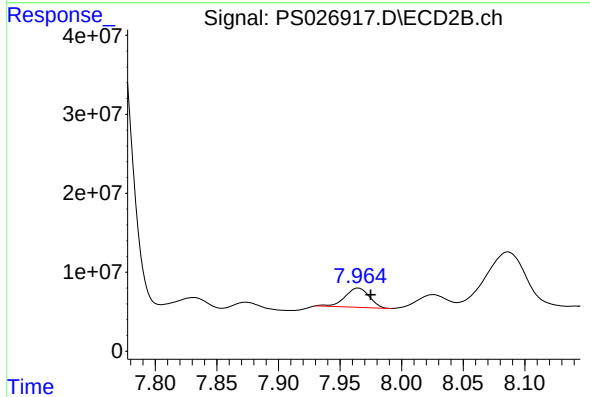
R.T.: 7.770 min
Delta R.T.: -0.004 min
Response: 584339621
Conc: 320.18 ng/ml



#5 DICAMBA

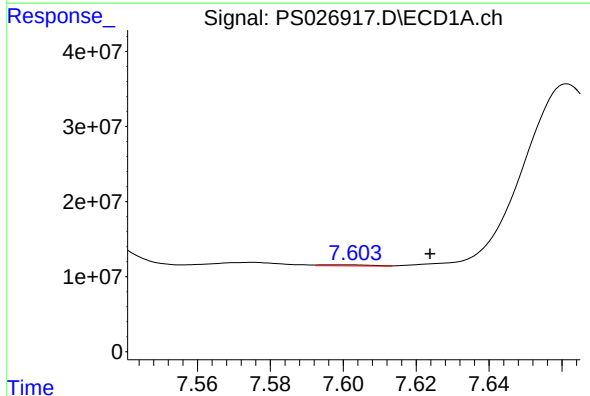
R.T.: 7.451 min
Delta R.T.: 0.004 min
Response: 20182499
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPN



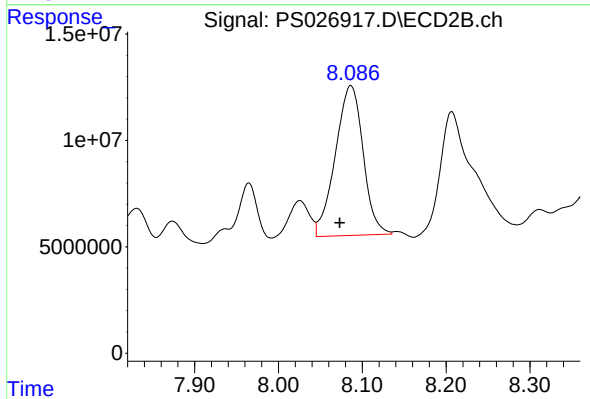
#5 DICAMBA

R.T.: 7.965 min
Delta R.T.: -0.010 min
Response: 33232375
Conc: 4.10 ng/ml



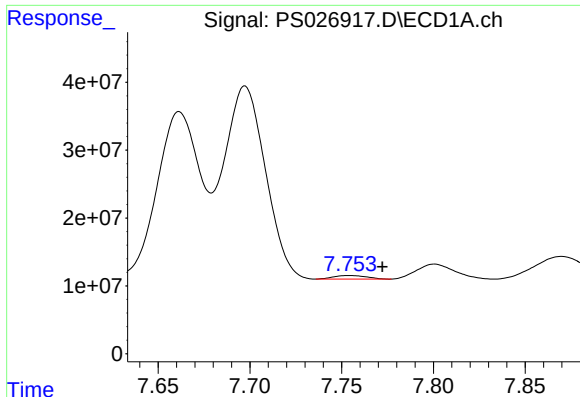
#6 MCP

R.T.: 7.597 min
Delta R.T.: -0.026 min
Response: 1466309
Conc: N.D.



#6 MCP

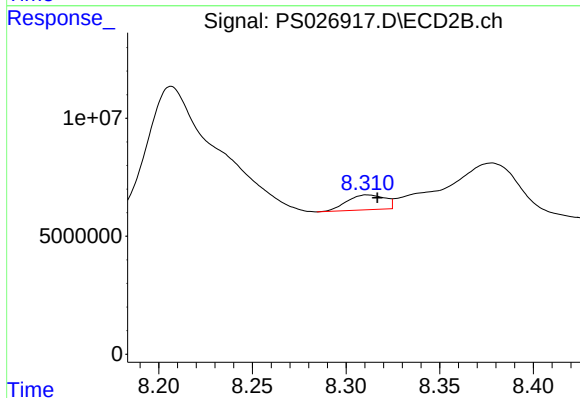
R.T.: 8.086 min
Delta R.T.: 0.013 min
Response: 161963159
Conc: 29.90 ug/ml



#7 MCPA

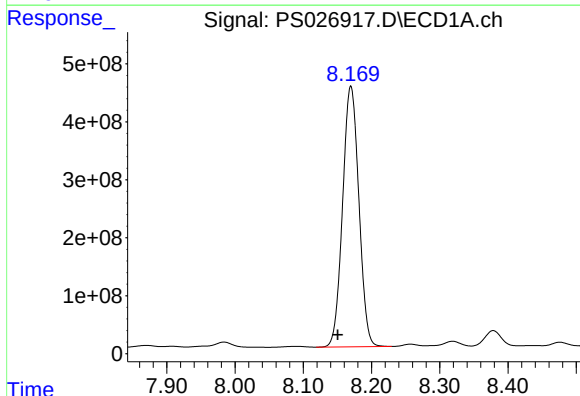
R.T.: 7.754 min
Delta R.T.: -0.018 min
Response: 6672718
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WCS-TPN



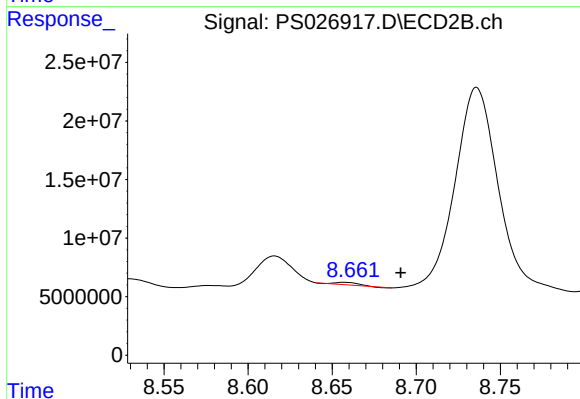
#7 MCPA

R.T.: 8.312 min
Delta R.T.: -0.005 min
Response: 8865598
Conc: 1.14 ug/ml



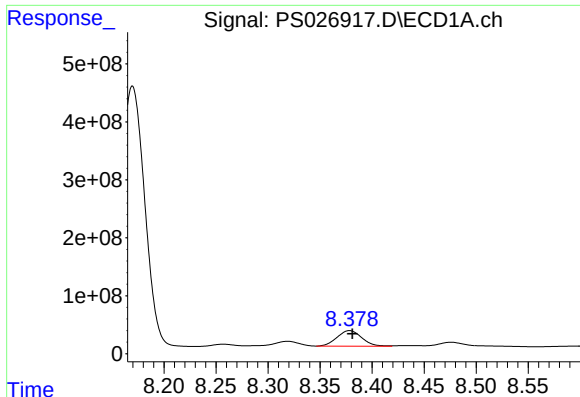
#8 DICHLORPROP

R.T.: 8.170 min
Delta R.T.: 0.019 min
Response: 7449591138
Conc: 2338.41 ng/ml



#8 DICHLORPROP

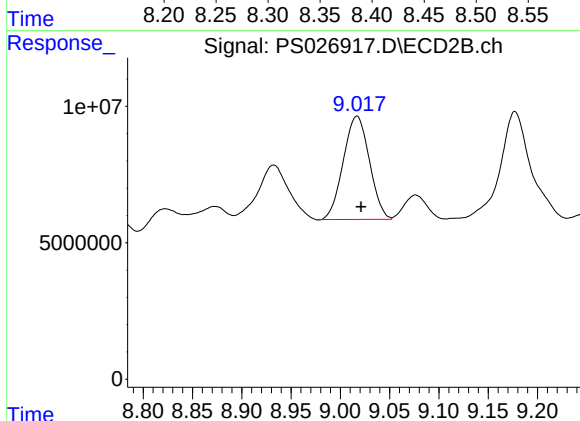
R.T.: 8.657 min
Delta R.T.: -0.034 min
Response: 1749480
Conc: N.D.



#9 2,4-D

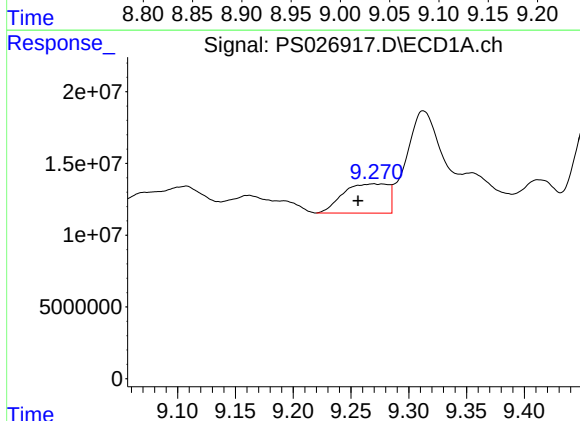
R.T.: 8.378 min
Delta R.T.: -0.003 min
Response: 445097729
Conc: 124.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPN



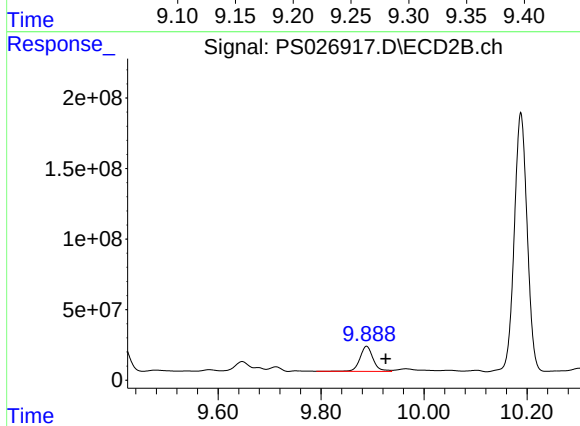
#9 2,4-D

R.T.: 9.017 min
Delta R.T.: -0.005 min
Response: 69837568
Conc: 30.74 ng/ml



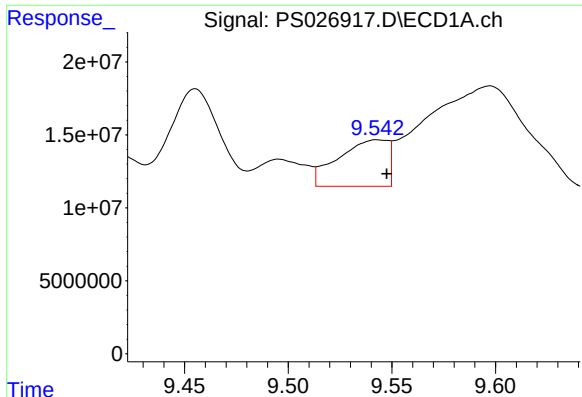
#11 2,4,5-TP (SILVEX)

R.T.: 9.269 min
Delta R.T.: 0.013 min
Response: 55688501
Conc: 3.19 ng/ml



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

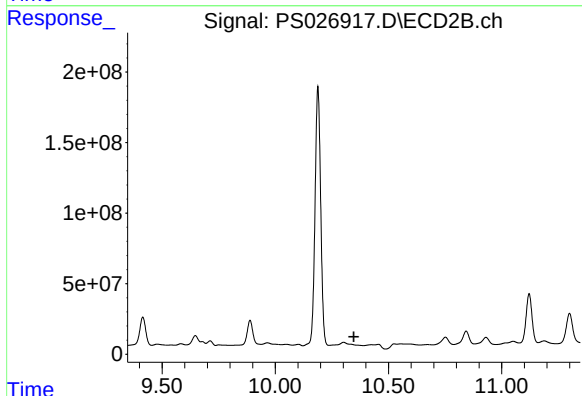
R.T.: 9.888 min
Delta R.T.: -0.037 min
Response: 317342691
Conc: 26.63 ng/ml



#12 2,4,5-T

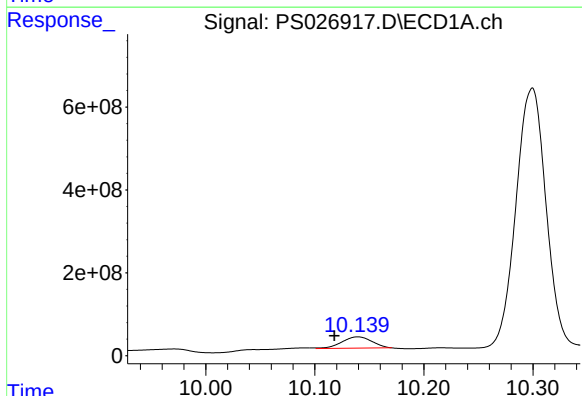
R.T.: 9.543 min
Delta R.T.: -0.005 min
Response: 53185789
Conc: 2.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPN



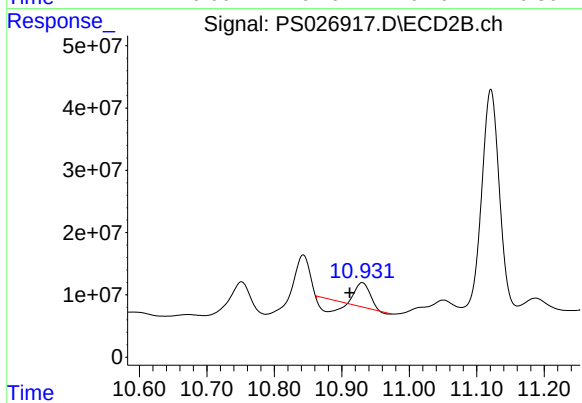
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 10.347 min
Response: 0
Conc: N.D.



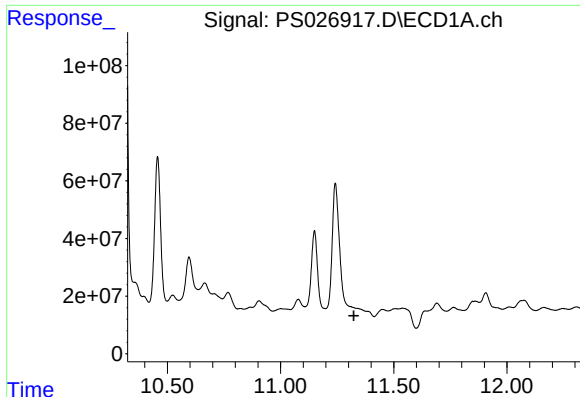
#13 2,4-DB

R.T.: 10.139 min
Delta R.T.: 0.021 min
Response: 521470933
Conc: 203.39 ng/ml



#13 2,4-DB

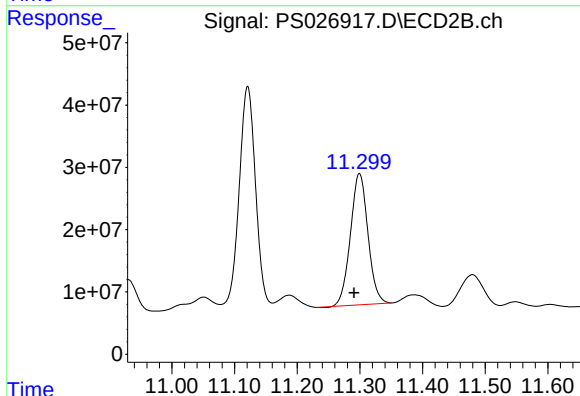
R.T.: 10.930 min
Delta R.T.: 0.018 min
Response: 32088357
Conc: 20.83 ng/ml



#14 DINOSEB

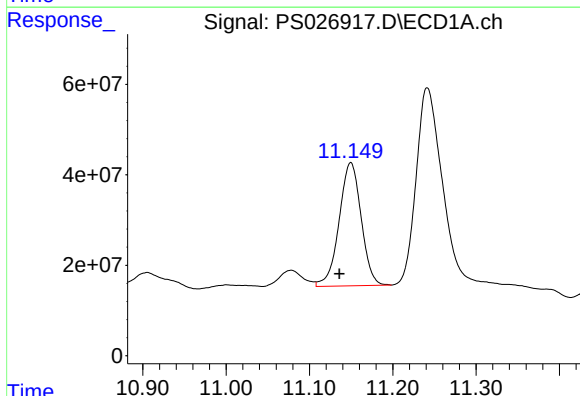
R.T.: 0.000 min
Exp R.T.: 11.324 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WCS-TPN



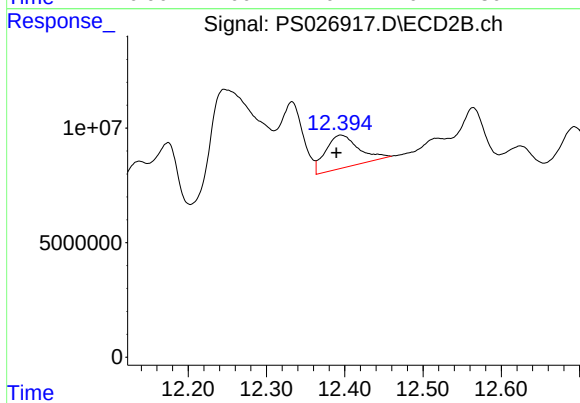
#14 DINOSEB

R.T.: 11.299 min
Delta R.T.: 0.008 min
Response: 408935215
Conc: 49.70 ng/ml



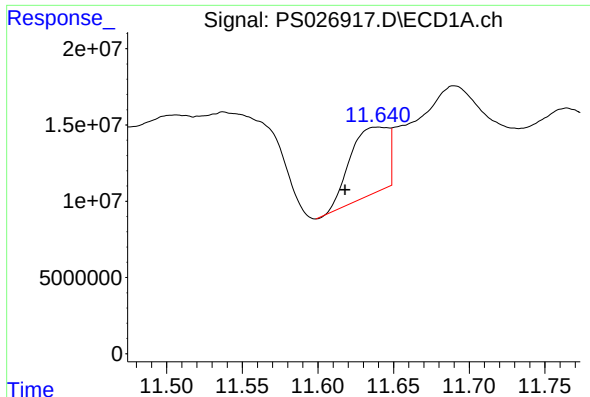
#15 Picloram

R.T.: 11.150 min
Delta R.T.: 0.014 min
Response: 500779286
Conc: 21.20 ng/ml



#15 Picloram

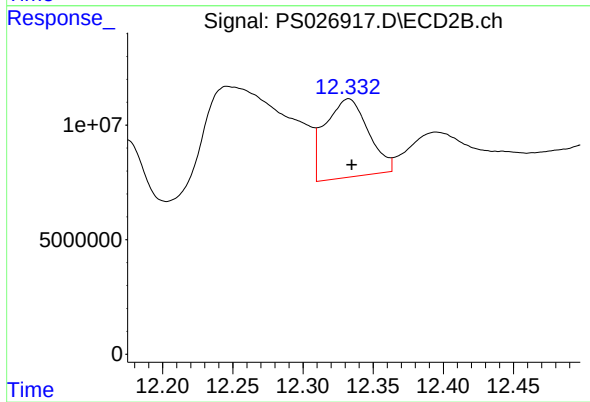
R.T.: 12.395 min
Delta R.T.: 0.006 min
Response: 42317662
Conc: 2.38 ng/ml



#16 DCPA

R.T.: 11.639 min
Delta R.T.: 0.021 min
Response: 77096292
Conc: 3.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPN



#16 DCPA

R.T.: 12.332 min
Delta R.T.: -0.002 min
Response: 73334101
Conc: 5.08 ng/ml