

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043024\
 Data File : PS026611.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2024 01:10
 Operator : AR\AJ
 Sample : P2309-08
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 03:48:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 15:59:36 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	7.288	7.793	671.4E6	318.1E6	271.370	188.916 #
Target Compounds							
2) T	3,5-DICHL...	6.482f	6.747	1948333	14597357	<MDL	6.054 #
3) T	4-Nitroph...	7.083	7.295f	7969906	1742632	4.916	1.524 #
6) T	MCP	7.659	8.084	50647160	37154914	6.805	6.987
7) T	MCPA	7.820	8.357	95933396	38784915	8.771	4.935 #
8) T	DICHLORPROP	8.212	8.703	172.2E6	57220233	57.700	29.439 #
9) T	2,4-D	8.401f	9.051	128.1E6	7494424	38.708	3.606 #
10) T	Pentachlo...	8.711	9.571	115.8E6	77902411	2.828	2.890
11) T	2,4,5-TP ...	9.315	9.918f	84497946	7716.3E6	4.938	698.795 #
12) T	2,4,5-T	9.584	10.390	26832031	18806800	1.504	1.720
13) T	2,4-DB	10.200f	10.965f	1107.9E6	135.9E6	430.304	94.405 #
14) T	DINOSEB	0.000	11.317	0	795.5E6	N.D.	108.135
15) T	Picloram	11.237f	12.433	3098.9E6	808.8E6	130.193	49.981 #
16) T	DCPA	11.647f	12.348	9732489	1143.0E6	<MDL	86.590 #

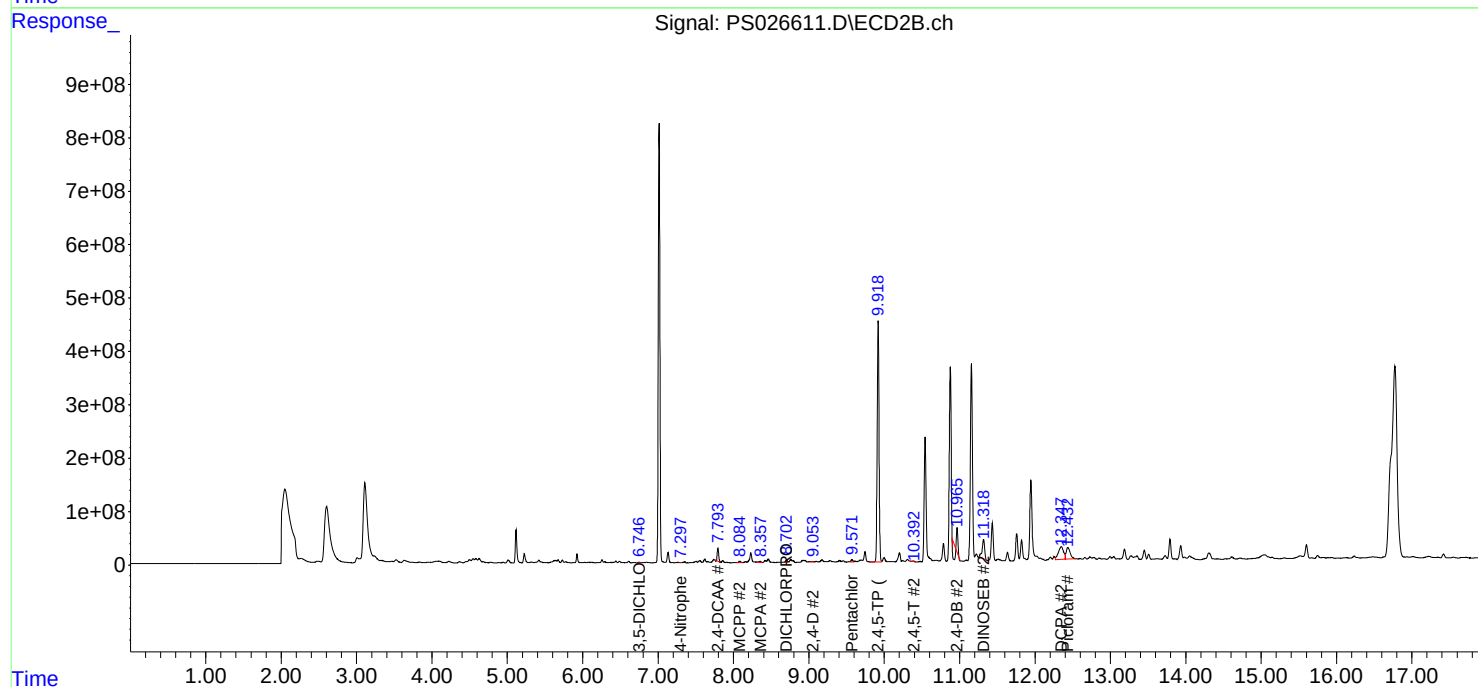
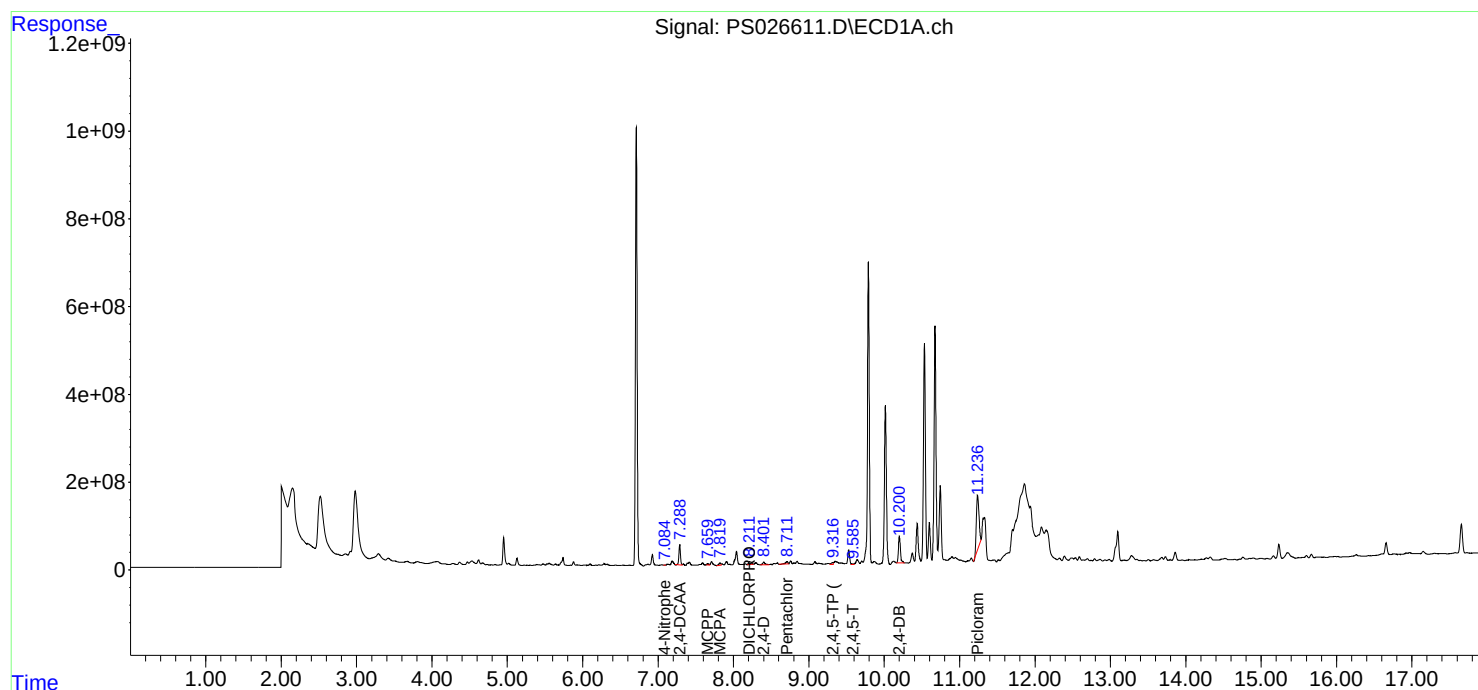
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

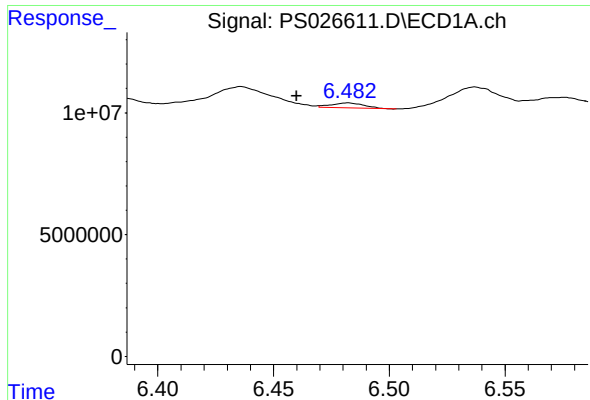
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043024\
Data File : PS026611.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 May 2024 01:10
Operator : AR\AJ
Sample : P2309-08
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 03:48:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
Quant Title : 8080.M
QLast Update : Mon Apr 29 15:59:36 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

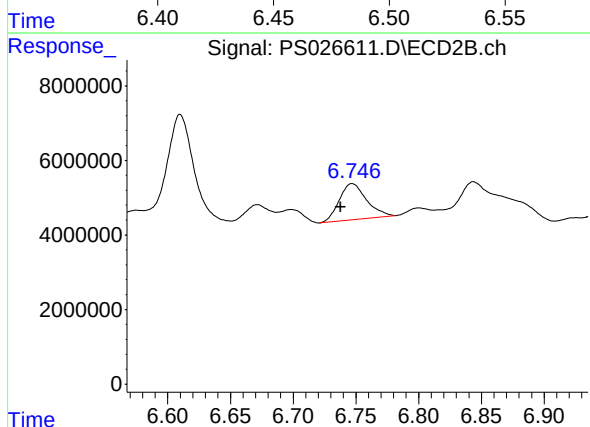




#2 3,5-DICHLOROBENZOIC ACID

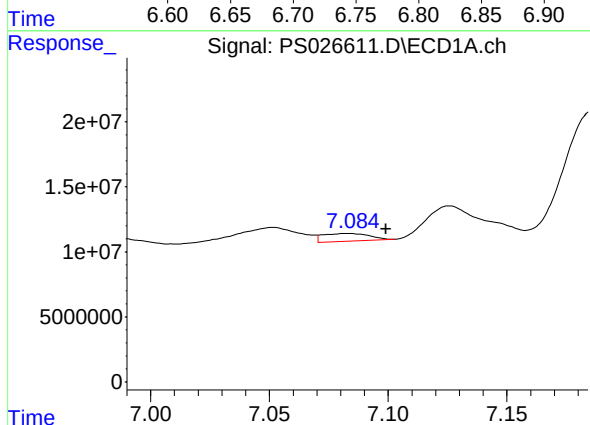
R.T.: 6.482 min
Delta R.T.: 0.022 min
Response: 1948333
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-3



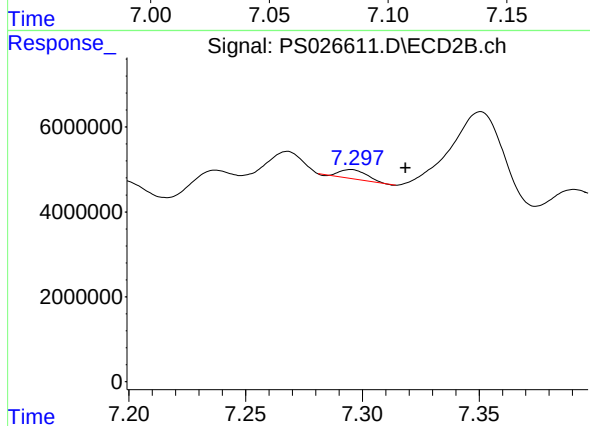
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.747 min
Delta R.T.: 0.009 min
Response: 14597357
Conc: 6.05 ng/ml



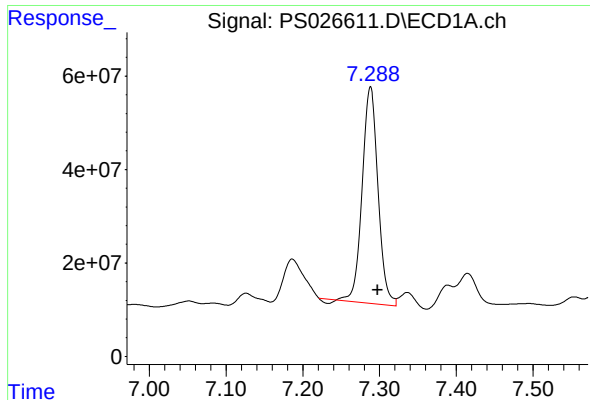
#3 4-Nitrophenol

R.T.: 7.083 min
Delta R.T.: -0.016 min
Response: 7969906
Conc: 4.92 ng/ml



#3 4-Nitrophenol

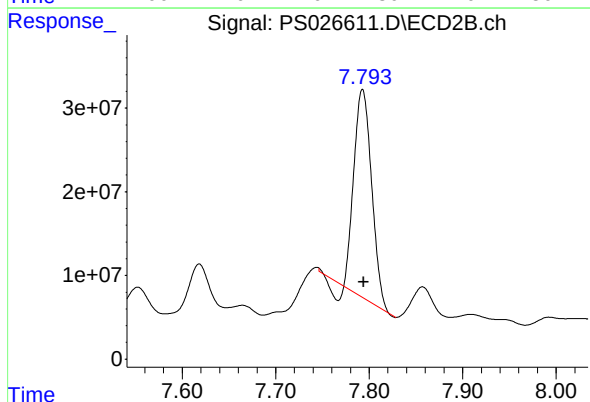
R.T.: 7.295 min
Delta R.T.: -0.023 min
Response: 1742632
Conc: 1.52 ng/ml



#4 2,4-DCAA

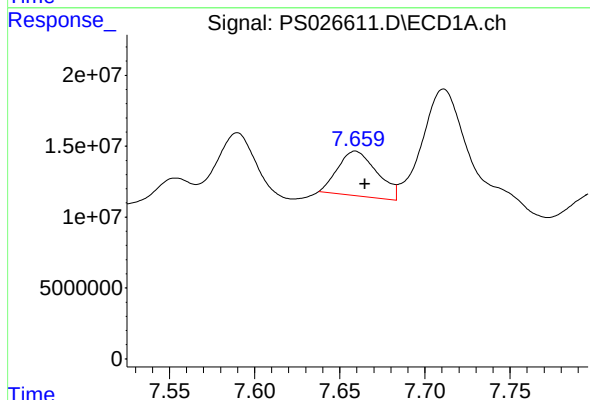
R.T.: 7.288 min
Delta R.T.: -0.009 min
Response: 671391257
Conc: 271.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



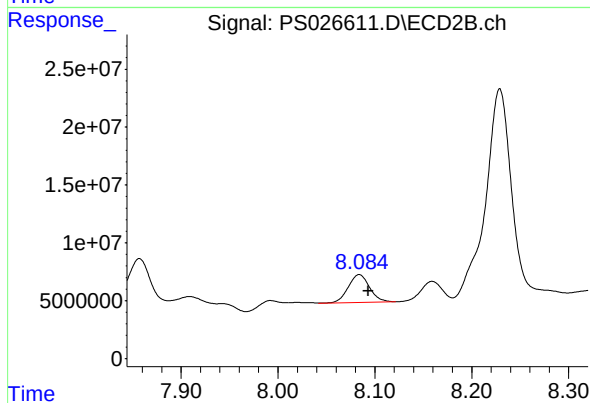
#4 2,4-DCAA

R.T.: 7.793 min
Delta R.T.: -0.001 min
Response: 318099762
Conc: 188.92 ng/ml



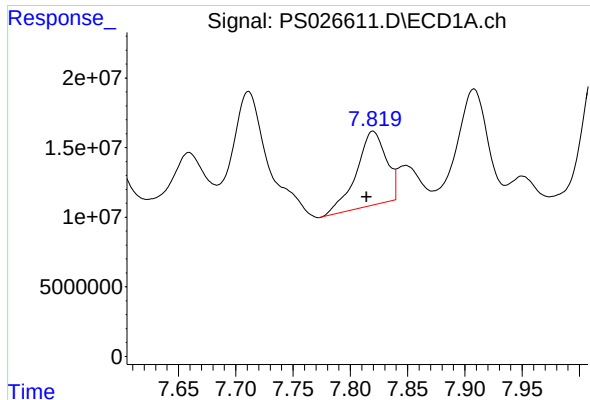
#6 MCPP

R.T.: 7.659 min
Delta R.T.: -0.005 min
Response: 50647160
Conc: 6.81 ug/ml



#6 MCPP

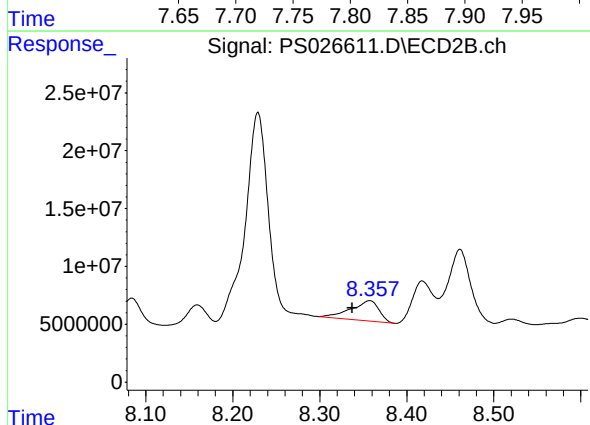
R.T.: 8.084 min
Delta R.T.: -0.009 min
Response: 37154914
Conc: 6.99 ug/ml



#7 MCPA

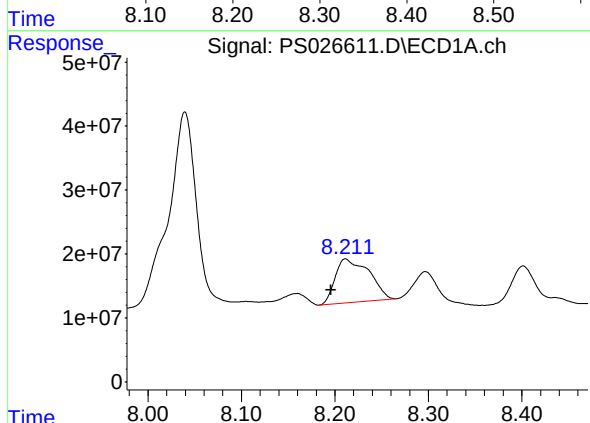
R.T.: 7.820 min
Delta R.T.: 0.005 min
Response: 95933396
Conc: 8.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



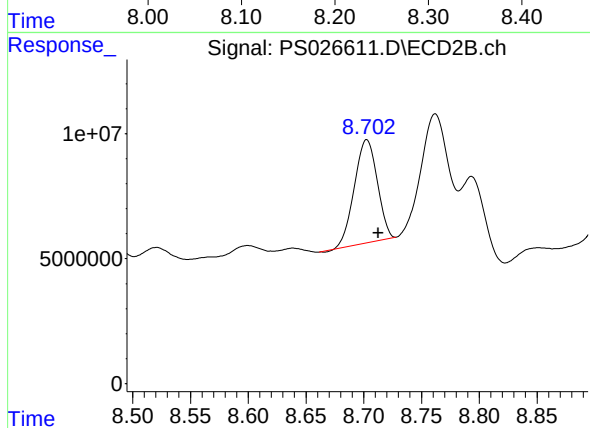
#7 MCPA

R.T.: 8.357 min
Delta R.T.: 0.020 min
Response: 38784915
Conc: 4.93 ug/ml



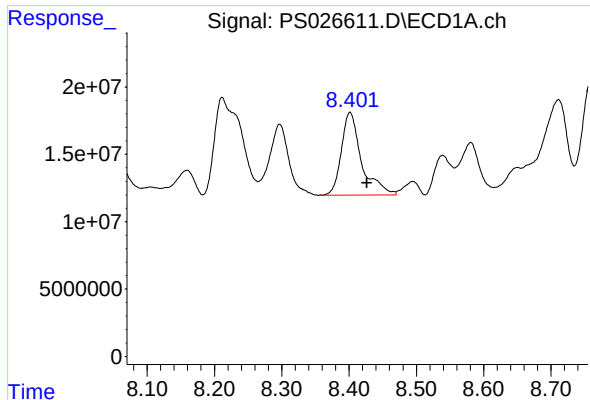
#8 DICHLORPROP

R.T.: 8.212 min
Delta R.T.: 0.016 min
Response: 172207933
Conc: 57.70 ng/ml



#8 DICHLORPROP

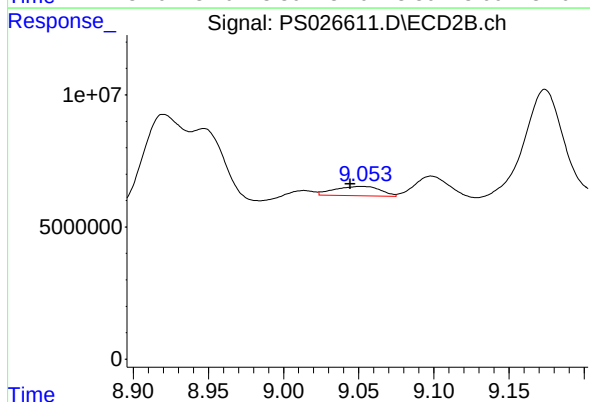
R.T.: 8.703 min
Delta R.T.: -0.010 min
Response: 57220233
Conc: 29.44 ng/ml



#9 2,4-D

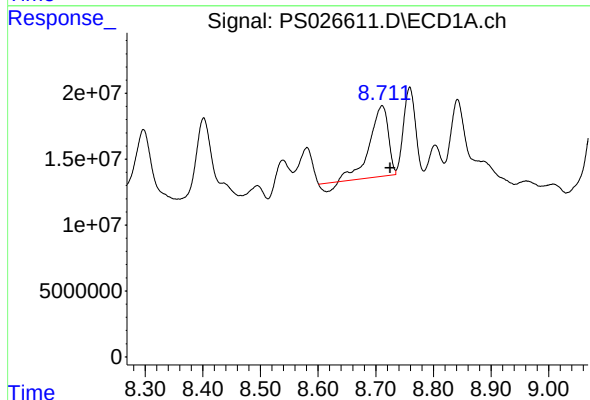
R.T.: 8.401 min
Delta R.T.: -0.025 min
Response: 128058661
Conc: 38.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



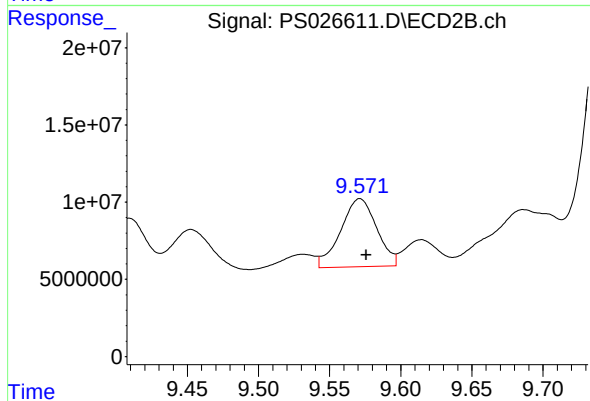
#9 2,4-D

R.T.: 9.051 min
Delta R.T.: 0.007 min
Response: 7494424
Conc: 3.61 ng/ml



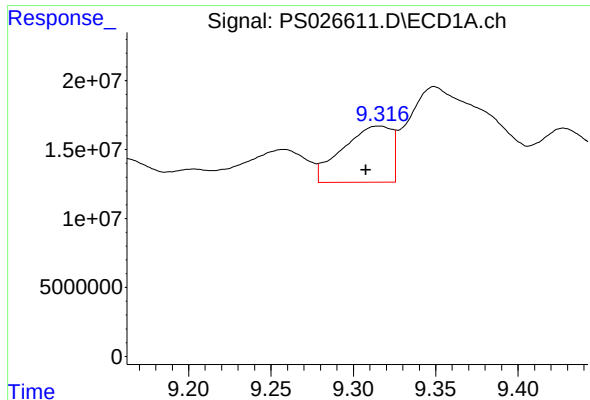
#10 Pentachlorophenol

R.T.: 8.711 min
Delta R.T.: -0.015 min
Response: 115843751
Conc: 2.83 ng/ml



#10 Pentachlorophenol

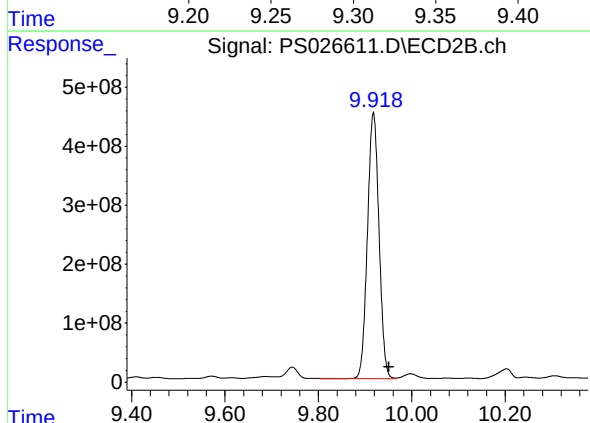
R.T.: 9.571 min
Delta R.T.: -0.005 min
Response: 77902411
Conc: 2.89 ng/ml



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

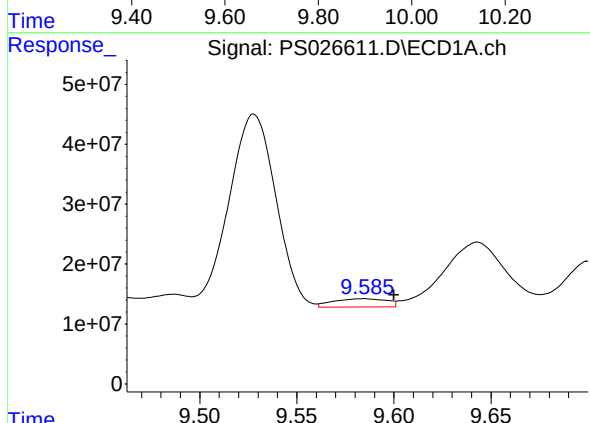
R.T.: 9.315 min
Delta R.T.: 0.008 min
Response: 84497946
Conc: 4.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



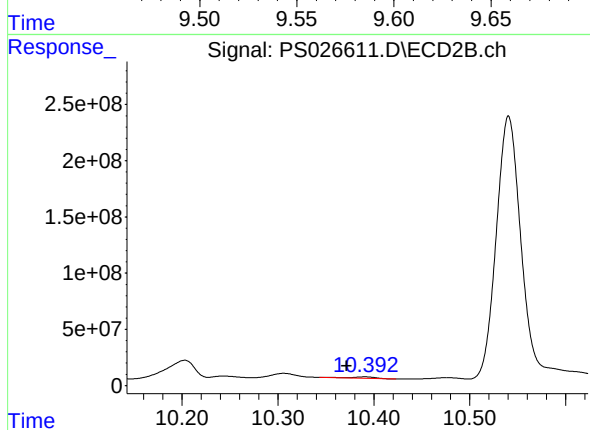
#11 2,4,5-TP (SILVEX)

R.T.: 9.918 min
Delta R.T.: -0.033 min
Response: 7716312087
Conc: 698.79 ng/ml



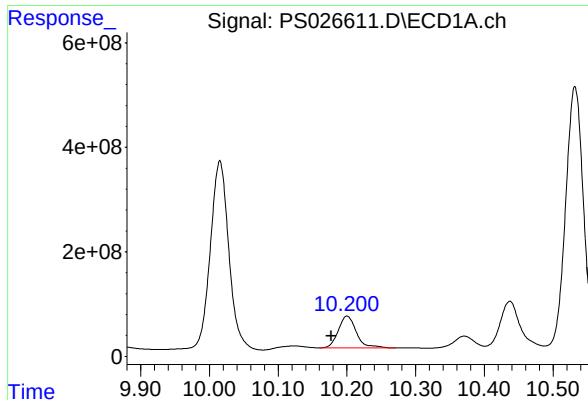
#12 2,4,5-T

R.T.: 9.584 min
Delta R.T.: -0.016 min
Response: 26832031
Conc: 1.50 ng/ml



#12 2,4,5-T

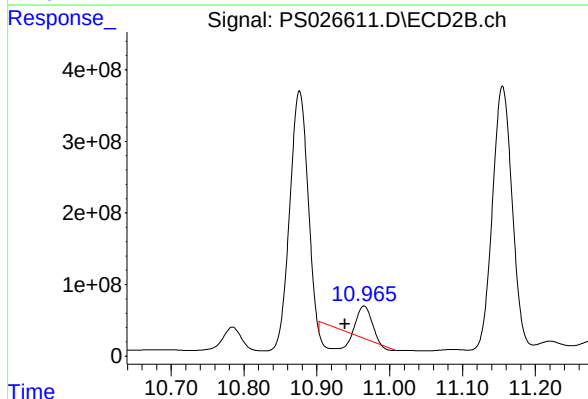
R.T.: 10.390 min
Delta R.T.: 0.019 min
Response: 18806800
Conc: 1.72 ng/ml



#13 2,4-DB

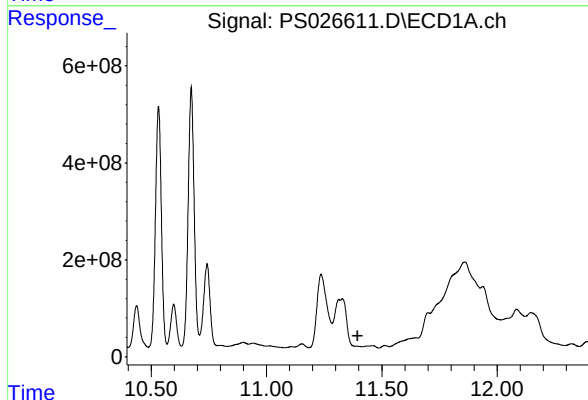
R.T.: 10.200 min
Delta R.T.: 0.023 min
Response: 1107940225
Conc: 430.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



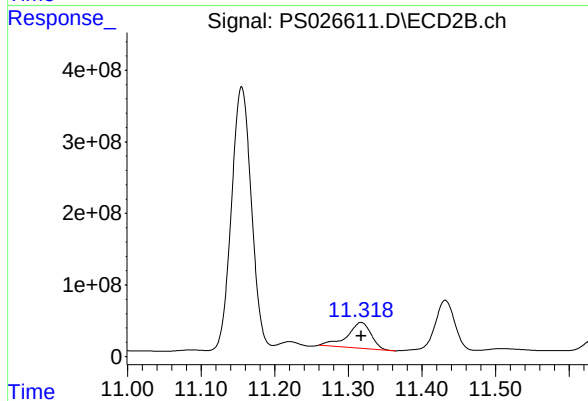
#13 2,4-DB

R.T.: 10.965 min
Delta R.T.: 0.026 min
Response: 135940901
Conc: 94.41 ng/ml



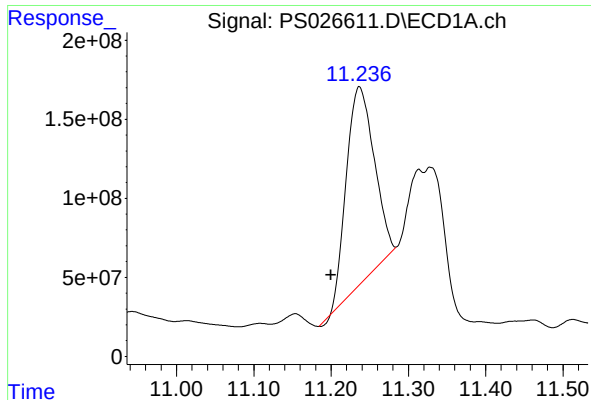
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.395 min
Response: 0
Conc: N.D.



#14 DINOSEB

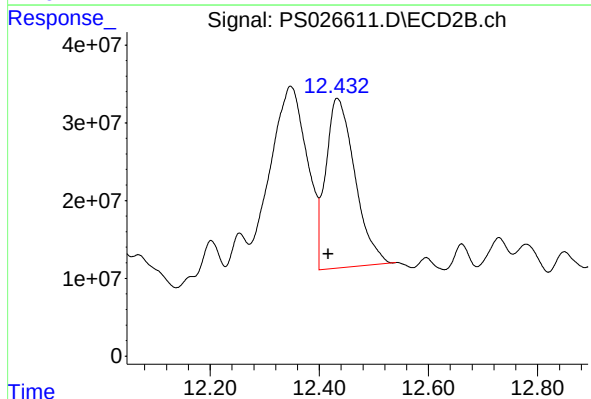
R.T.: 11.317 min
Delta R.T.: 0.000 min
Response: 795464080
Conc: 108.14 ng/ml



#15 Picloram

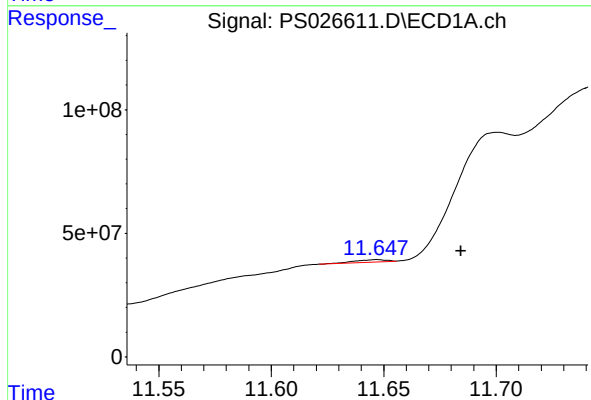
R.T.: 11.237 min
Delta R.T.: 0.037 min
Response: 3098932336
Conc: 130.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



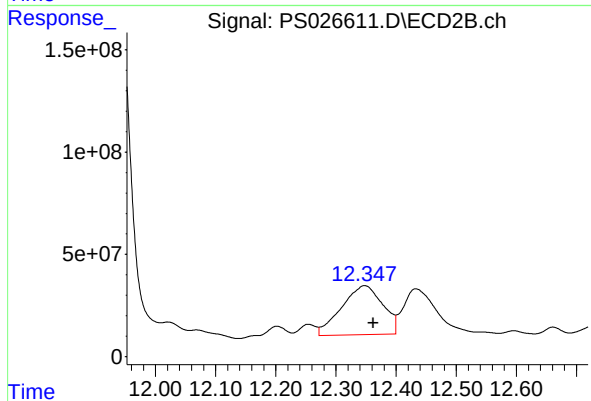
#15 Picloram

R.T.: 12.433 min
Delta R.T.: 0.016 min
Response: 808816016
Conc: 49.98 ng/ml



#16 DCPA

R.T.: 11.647 min
Delta R.T.: -0.037 min
Response: 9732489
Conc: N.D.



#16 DCPA

R.T.: 12.348 min
Delta R.T.: -0.015 min
Response: 1143016497
Conc: 86.59 ng/ml