

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043024\
 Data File : PS026610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2024 00:45
 Operator : AR\AJ
 Sample : P2308-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 03:48:23 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	7.792	786.9E6	407.4E6	318.057	241.953
Target Compounds							
2) T	3,5-DICHL...	6.484f	6.746	2504274	12780960	<MDL	5.301 #
3) T	4-Nitroph...	7.077f	7.295f	24426191	1381052	15.065	1.208 #
6) T	MCPP	7.660	8.083	42653038	28078955	5.731	5.280
7) T	MCPA	7.823	8.355	43978268	41574070	4.021	5.290 #
8) T	DICHLORPROP	8.210	8.702	48083240	29100491	16.111	14.972
9) T	2,4-D	8.402f	9.016f	278.7E6	5489093	84.249	2.641 #
10) T	Pentachlo...	8.701f	9.566	105.1E6	22648932	2.567	<MDL #
11) T	2,4,5-TP ...	9.307	9.917f	90261813	11975.9E6	5.275	1084.548 #
12) T	2,4,5-T	9.582	10.389	13315181	13208380	<MDL	1.208 #
14) T	DINOSEB	0.000	11.316	0	185.5E6	N.D.	25.223
15) T	Picloram	11.237f	12.431	3298.0E6	531.5E6	138.558	32.844 #
16) T	DCPA	11.696	12.345	317.6E6	1120.1E6	16.196	84.851 #

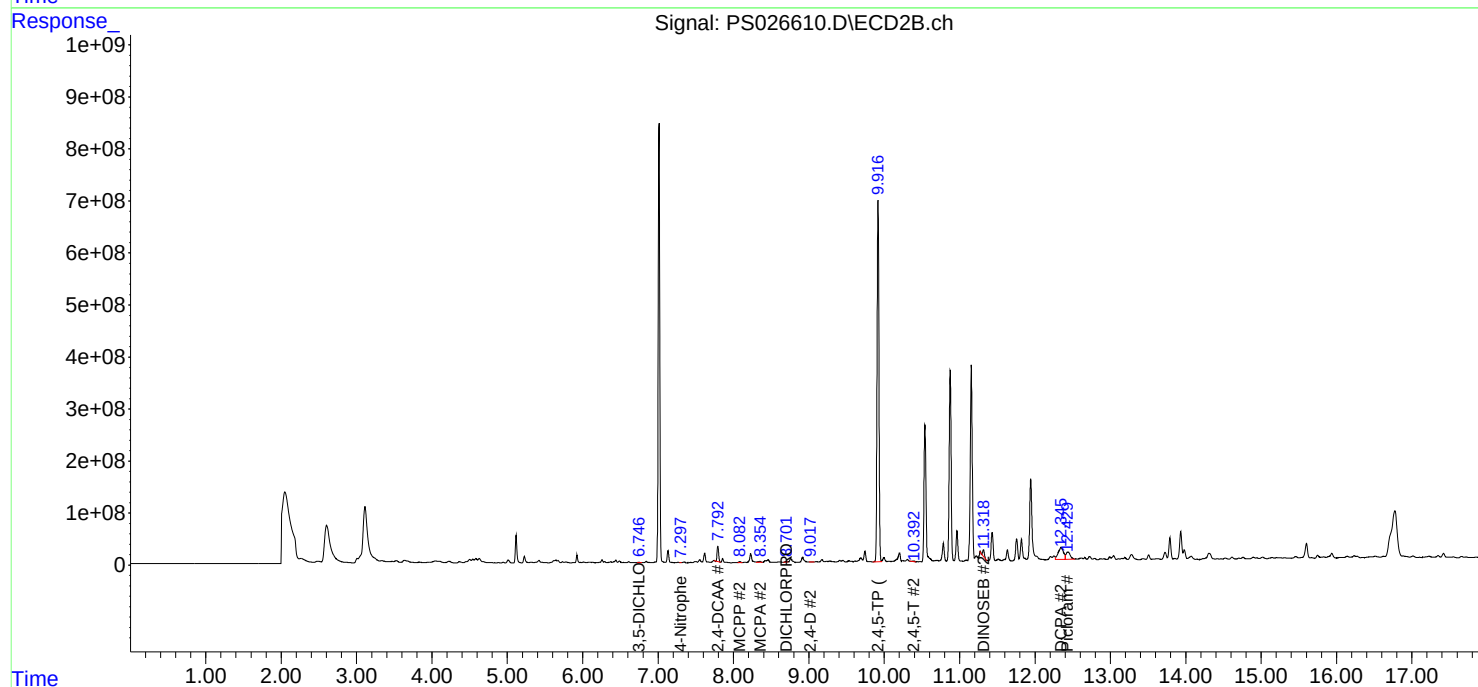
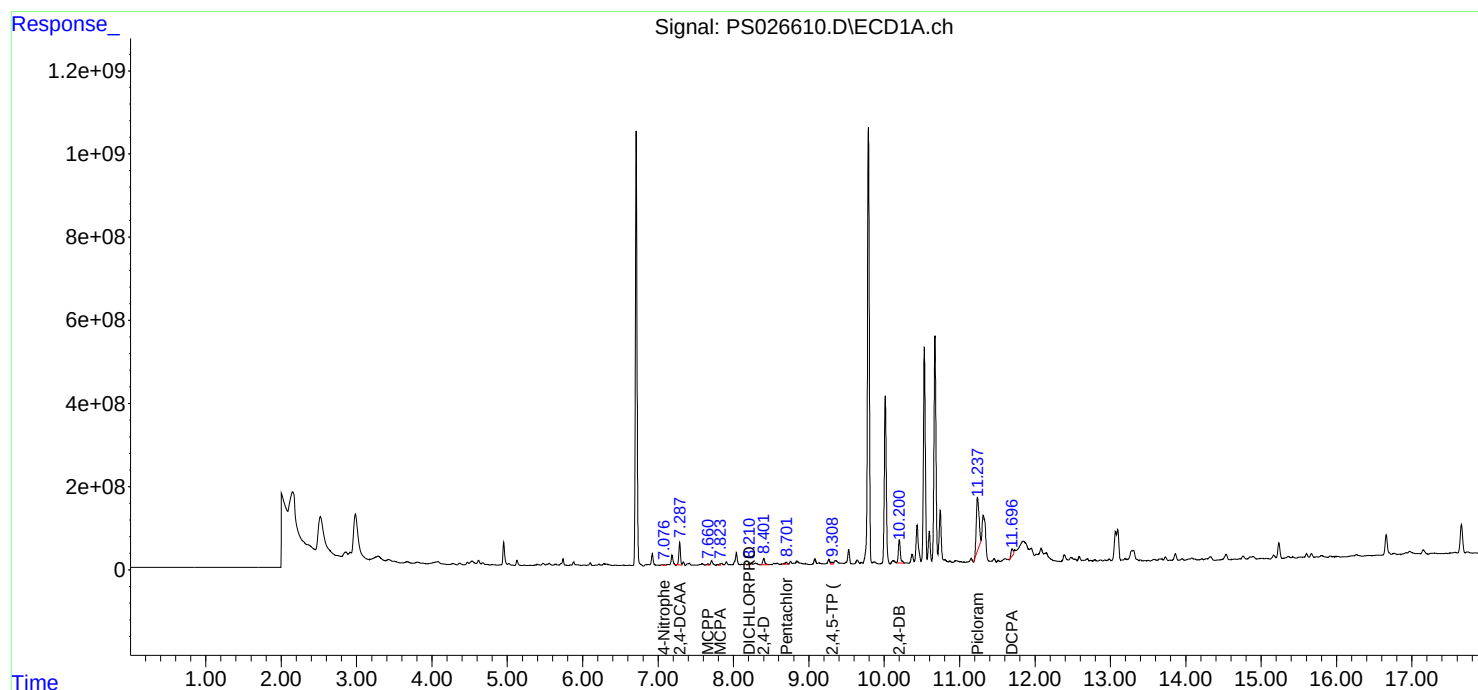
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

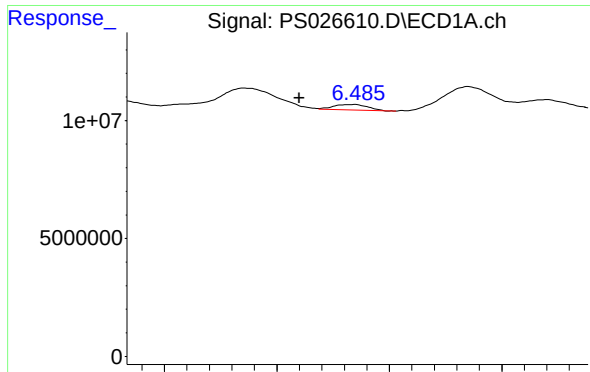
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Integration File signal 1: autoint1.e
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Quant Time: May 01 03:48:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
Quant Title : 8080.M
QLast Update : Mon Apr 29 15:59:36 2024
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

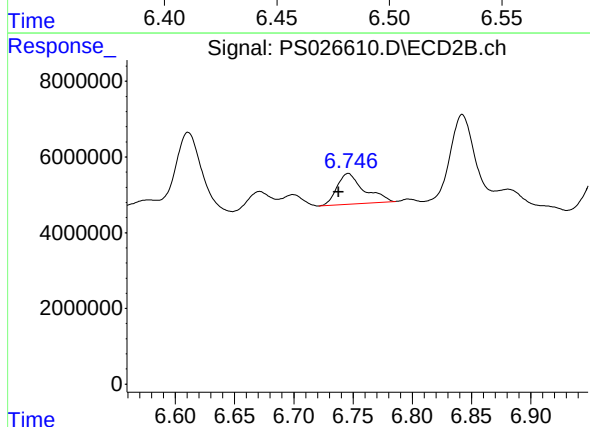




#2 3,5-DICHLOROBENZOIC ACID

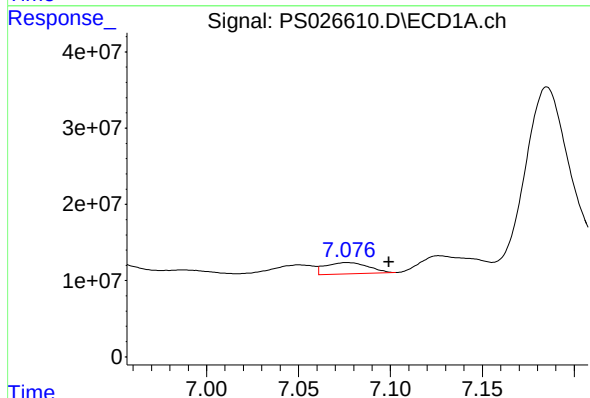
R.T.: 6.484 min
Delta R.T.: 0.024 min
Response: 2504274
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-2



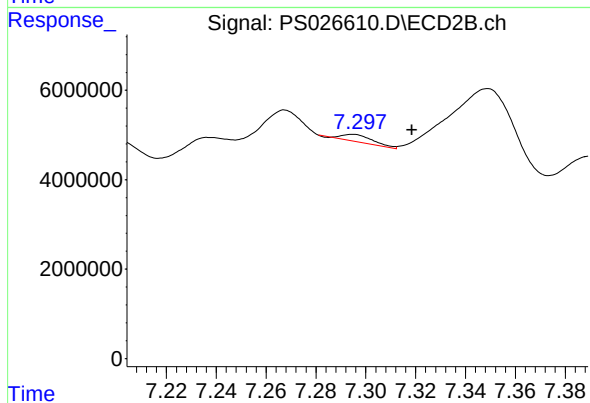
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.746 min
Delta R.T.: 0.008 min
Response: 12780960
Conc: 5.30 ng/ml



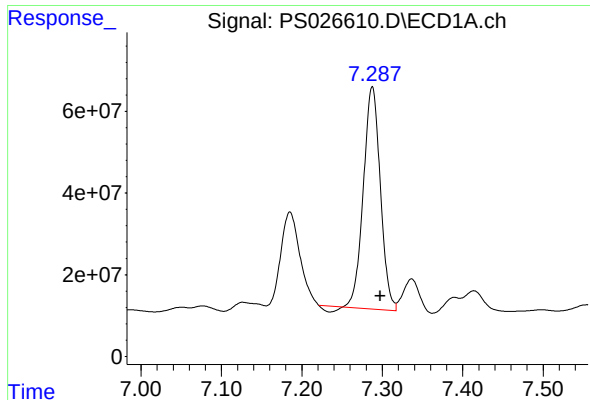
#3 4-Nitrophenol

R.T.: 7.077 min
Delta R.T.: -0.022 min
Response: 24426191
Conc: 15.07 ng/ml



#3 4-Nitrophenol

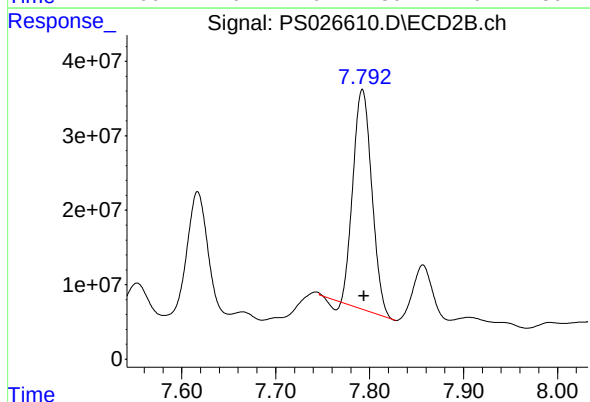
R.T.: 7.295 min
Delta R.T.: -0.024 min
Response: 1381052
Conc: 1.21 ng/ml



#4 2,4-DCAA

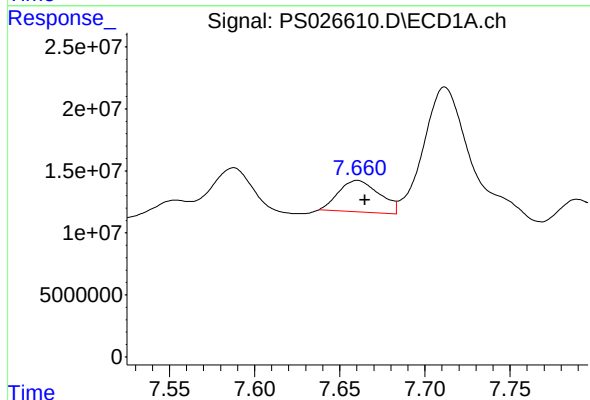
R.T.: 7.288 min
Delta R.T.: -0.010 min
Response: 786899239
Conc: 318.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2



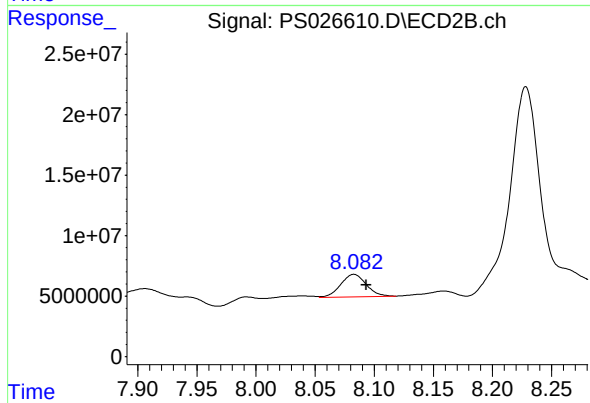
#4 2,4-DCAA

R.T.: 7.792 min
Delta R.T.: -0.002 min
Response: 407404149
Conc: 241.95 ng/ml



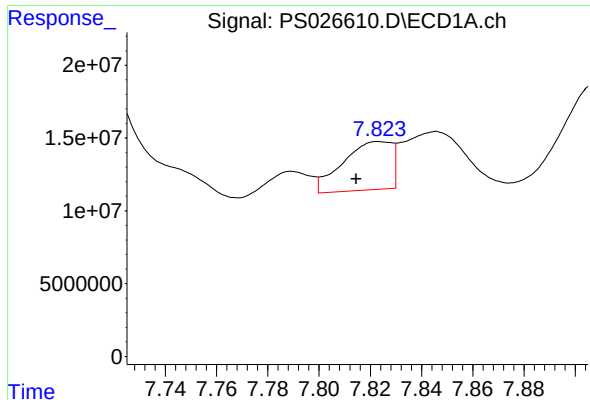
#6 MCPP

R.T.: 7.660 min
Delta R.T.: -0.004 min
Response: 42653038
Conc: 5.73 ug/ml



#6 MCPP

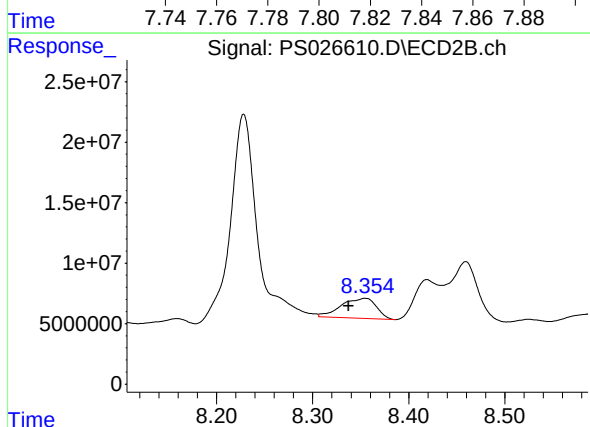
R.T.: 8.083 min
Delta R.T.: -0.011 min
Response: 28078955
Conc: 5.28 ug/ml



#7 MCPA

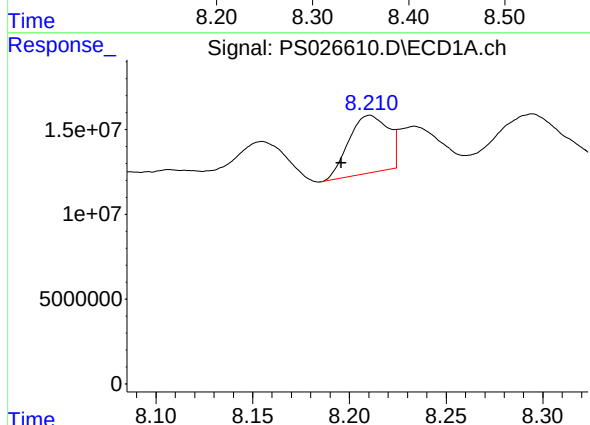
R.T.: 7.823 min
Delta R.T.: 0.009 min
Response: 43978268
Conc: 4.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-2



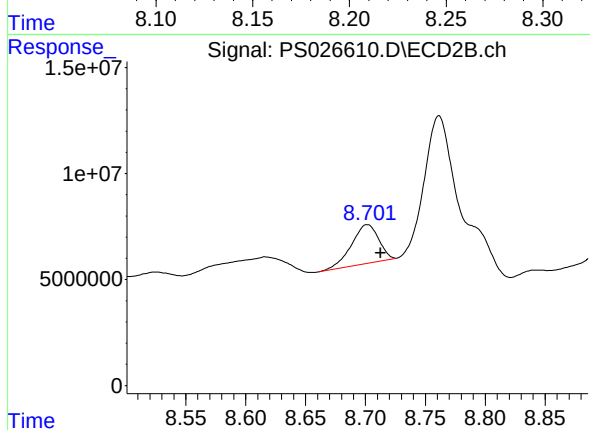
#7 MCPA

R.T.: 8.355 min
Delta R.T.: 0.017 min
Response: 41574070
Conc: 5.29 ug/ml



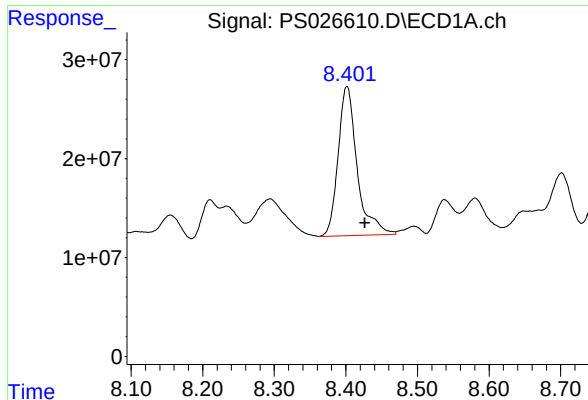
#8 DICHLORPROP

R.T.: 8.210 min
Delta R.T.: 0.015 min
Response: 48083240
Conc: 16.11 ng/ml



#8 DICHLORPROP

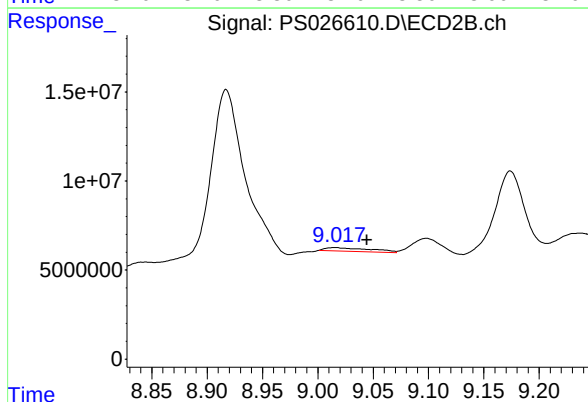
R.T.: 8.702 min
Delta R.T.: -0.011 min
Response: 29100491
Conc: 14.97 ng/ml



#9 2,4-D

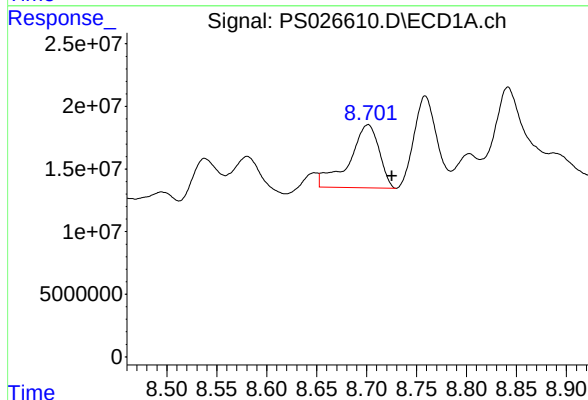
R.T.: 8.402 min
Delta R.T.: -0.025 min
Response: 278724964
Conc: 84.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2



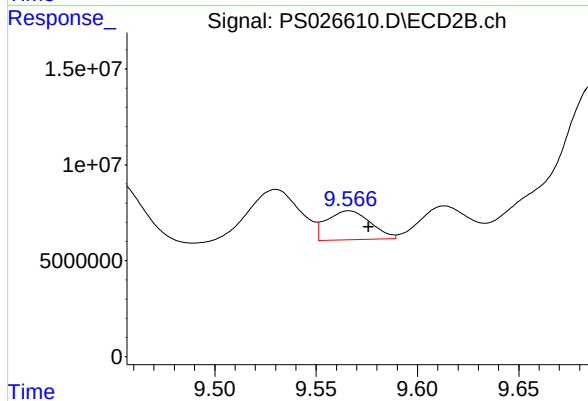
#9 2,4-D

R.T.: 9.016 min
Delta R.T.: -0.029 min
Response: 5489093
Conc: 2.64 ng/ml



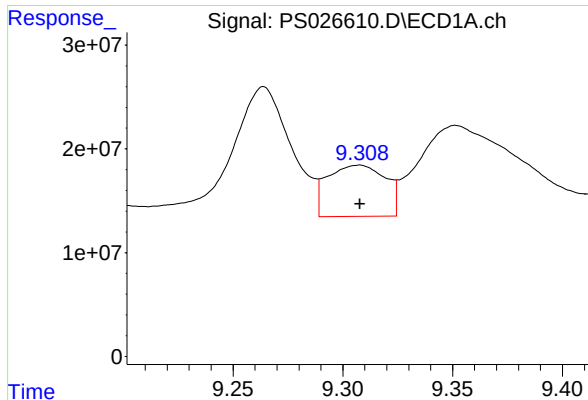
#10 Pentachlorophenol

R.T.: 8.701 min
Delta R.T.: -0.024 min
Response: 105121404
Conc: 2.57 ng/ml



#10 Pentachlorophenol

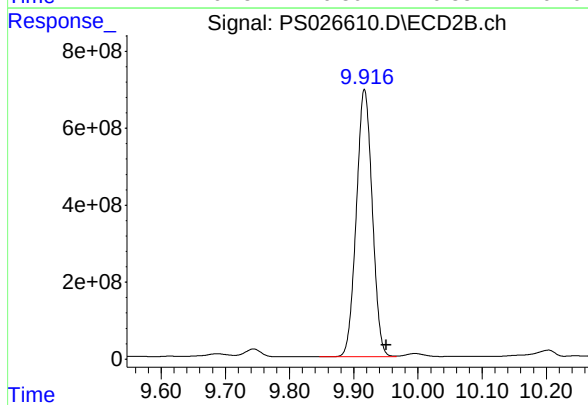
R.T.: 9.566 min
Delta R.T.: -0.010 min
Response: 22648932
Conc: N.D.



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

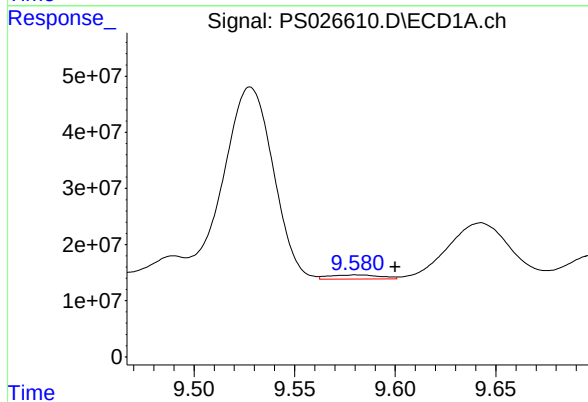
R.T.: 9.307 min
Delta R.T.: 0.000 min
Response: 90261813
Conc: 5.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2



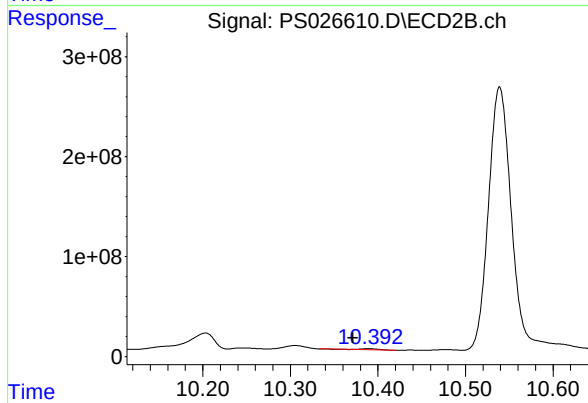
#11 2,4,5-TP (SILVEX)

R.T.: 9.917 min
Delta R.T.: -0.034 min
Response: 11975921014
Conc: 1084.55 ng/ml



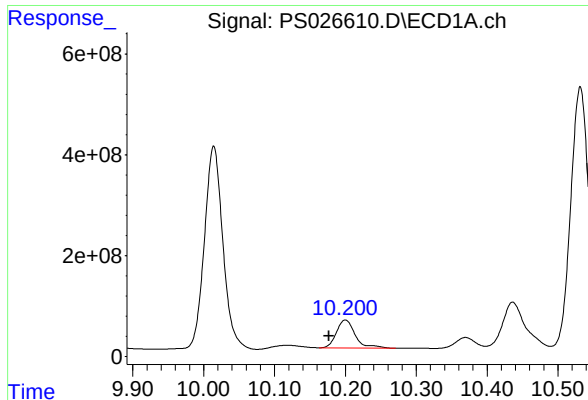
#12 2,4,5-T

R.T.: 9.582 min
Delta R.T.: -0.018 min
Response: 13315181
Conc: N.D.



#12 2,4,5-T

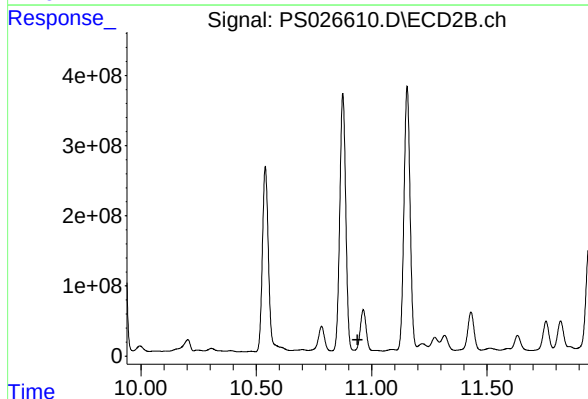
R.T.: 10.389 min
Delta R.T.: 0.018 min
Response: 13208380
Conc: 1.21 ng/ml



#13 2,4-DB

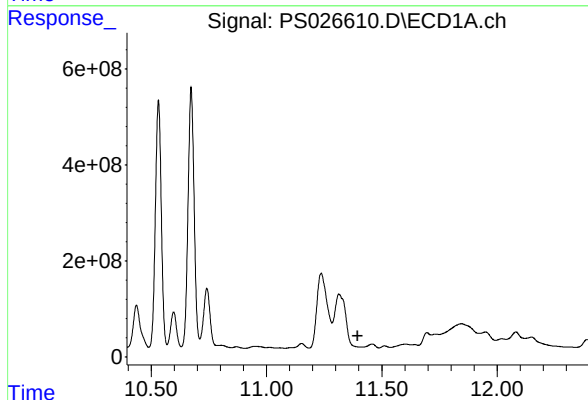
R.T.: 10.200 min
Delta R.T.: 0.023 min
Response: 1002889820
Conc: 389.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2



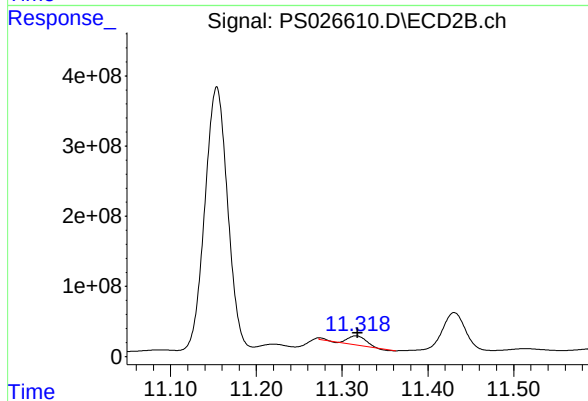
#13 2,4-DB

R.T.: 10.964 min
Delta R.T.: 0.025 min
Response: -2368464030
Conc: N.D.



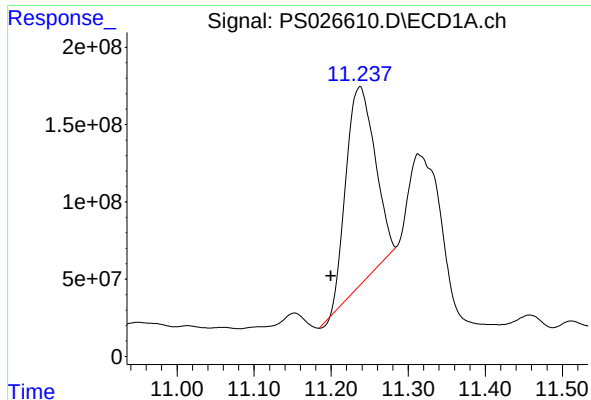
#14 DINOSEB

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



#14 DINOSEB

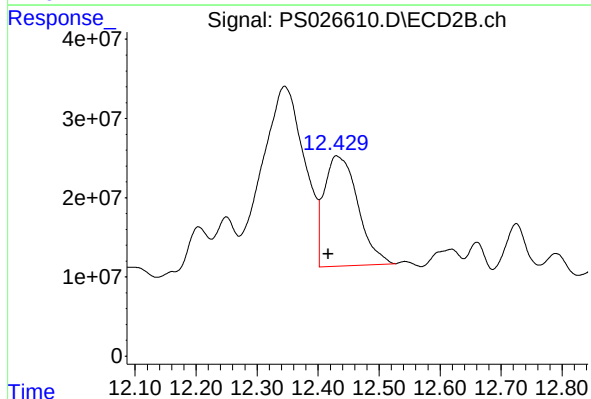
R.T.: 11.316 min
Delta R.T.: -0.002 min
Response: 185548543
Conc: 25.22 ng/ml



#15 Picloram

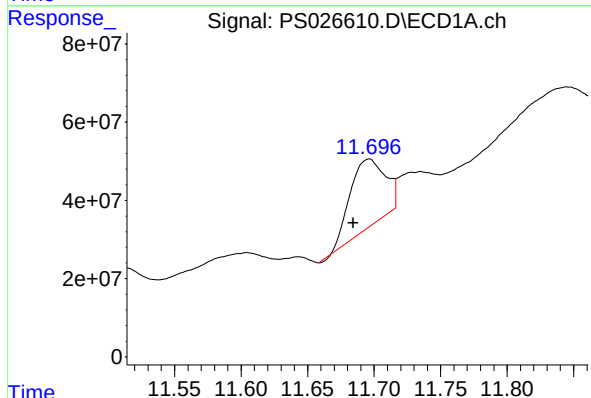
R.T.: 11.237 min
Delta R.T.: 0.037 min
Response: 3298048248
Conc: 138.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2



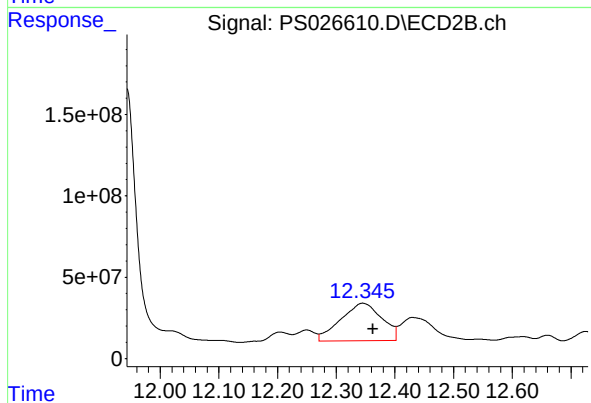
#15 Picloram

R.T.: 12.431 min
Delta R.T.: 0.014 min
Response: 531493630
Conc: 32.84 ng/ml



#16 DCPA

R.T.: 11.696 min
Delta R.T.: 0.012 min
Response: 317627175
Conc: 16.20 ng/ml



#16 DCPA

R.T.: 12.345 min
Delta R.T.: -0.017 min
Response: 1120066424
Conc: 84.85 ng/ml