

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043024\
 Data File : PS026603.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2024 21:56
 Operator : AR\AJ
 Sample : P2294-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FOOT-PRINT-A-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 03:47:14 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	7.289	7.792	594.6E6	338.7E6	240.336	201.167
Target Compounds							
1) T	Dalapon	0.000	2.682f	0	531.0E6	N.D.	186.906
2) T	3,5-DICHL...	6.476	6.744	763488	23056622	<MDL	9.562 #
3) T	4-Nitroph...	7.096	7.347f	13297479	28716819	8.201	25.116 #
6) T	MCPD	7.659	8.082	94361808	76698397	12.679	14.423
7) T	MCPA	7.816	8.337	23749210	10507261	2.171	1.337 #
8) T	DICHLORPROP	8.232f	8.702	85781050	3451369	28.742	1.776 #
9) T	2,4-D	8.437	9.037	73675021	18948450	22.269	9.118 #
10) T	Pentachlo...	8.722	9.566	19320604	17135112	<MDL	<MDL #
11) T	2,4,5-TP ...	9.320	9.916f	64431915	430.2E6	3.765	38.960 #
12) T	2,4,5-T	9.573f	0.000	10110850	0	<MDL	N.D. #
13) T	2,4-DB	10.201f	10.963f	310.6E6	-51432243	120.634	N.D. #
14) T	DINOSEB	11.414	11.318	2490854	11114947	<MDL	1.511 #
15) T	Picloram	11.187	12.413	226.6E6	119.8E6	9.520	7.402
16) T	DCPA	11.699	12.351	16080502	28853294	<MDL	2.186 #

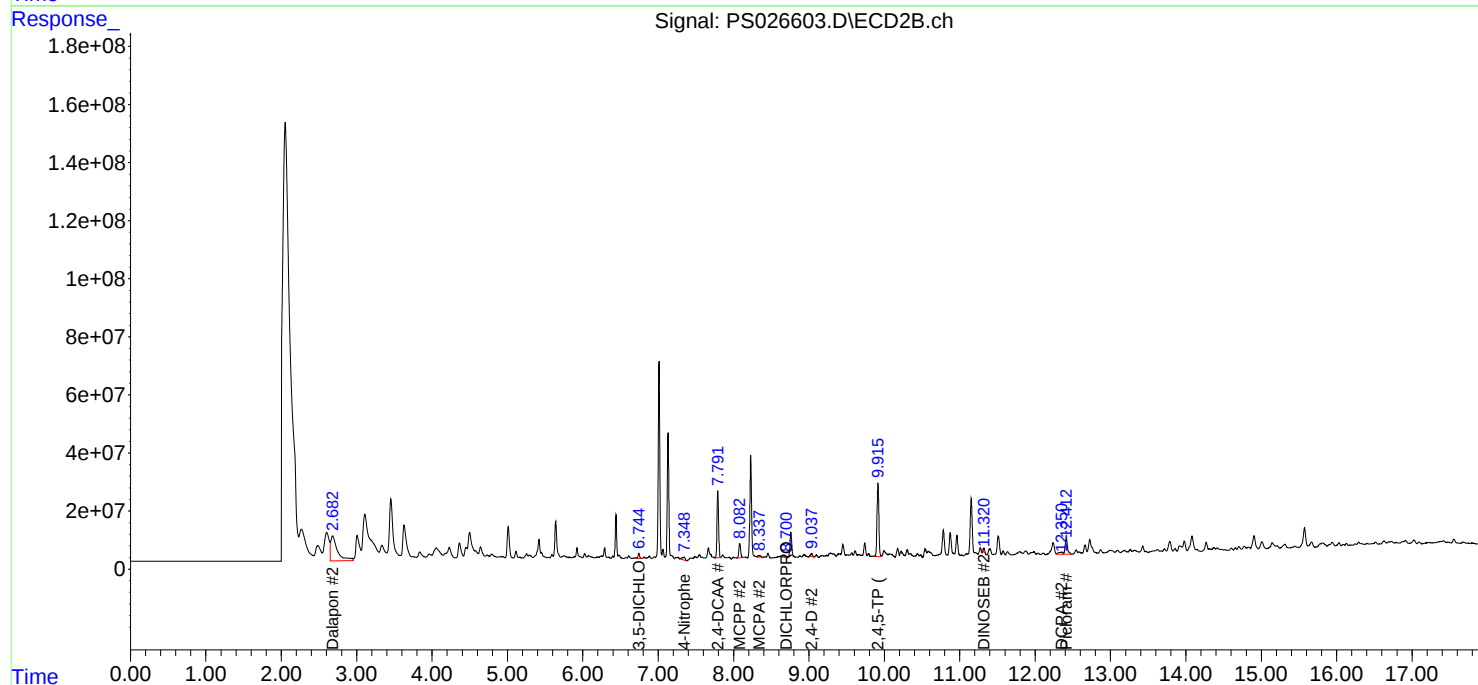
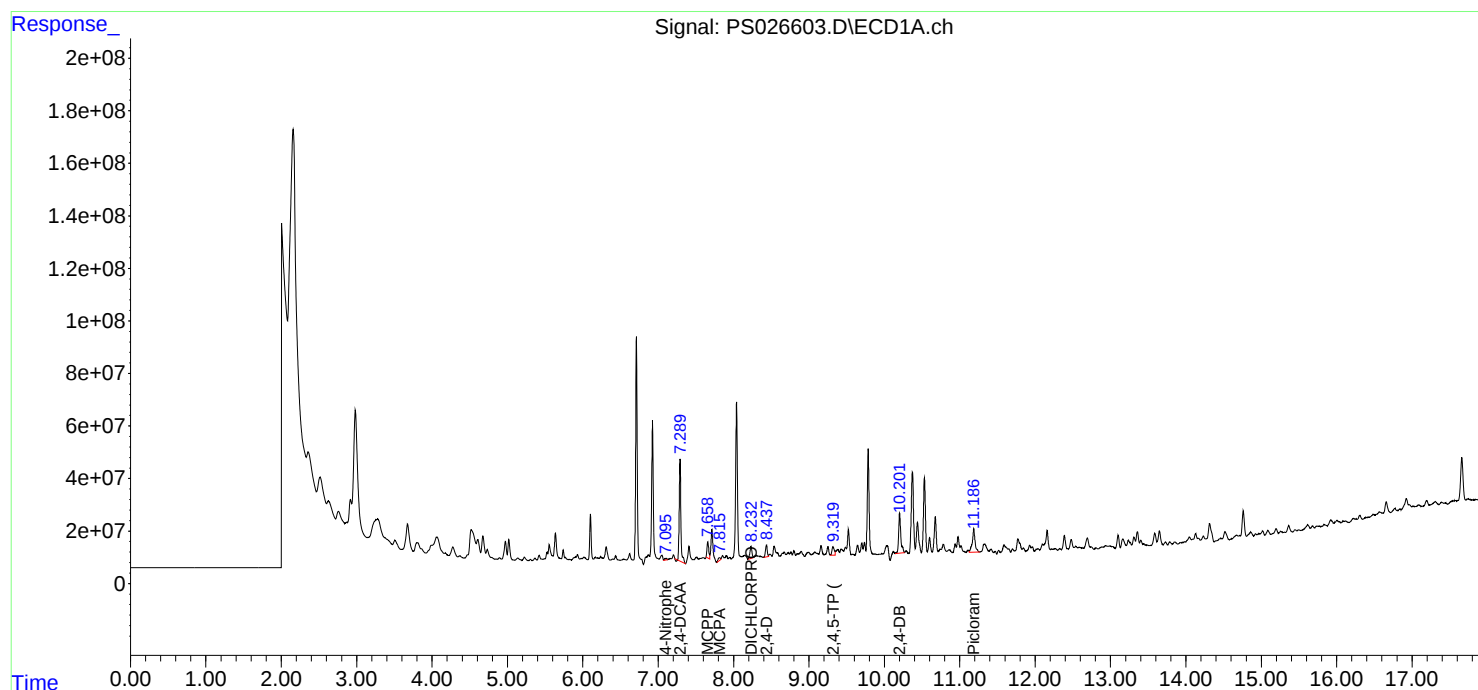
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

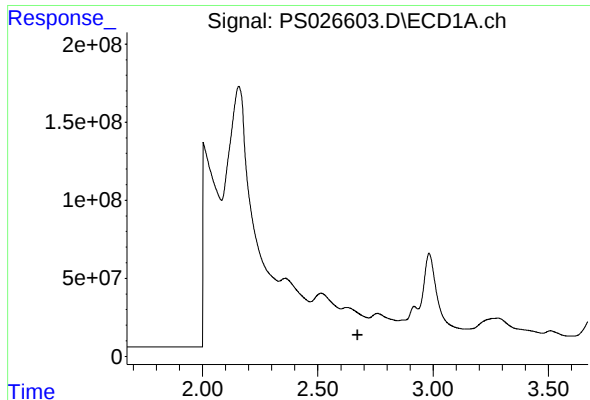
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043024\
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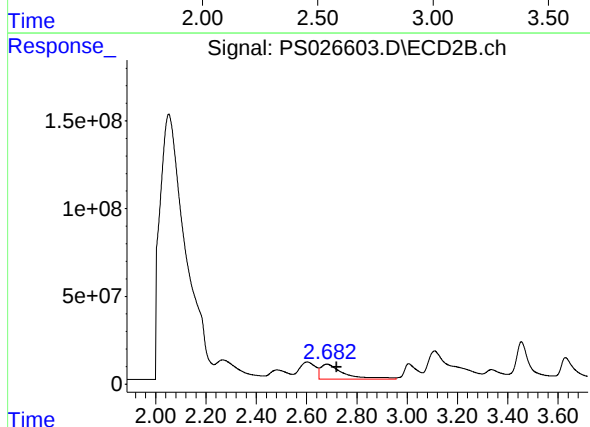




#1 Dalapon

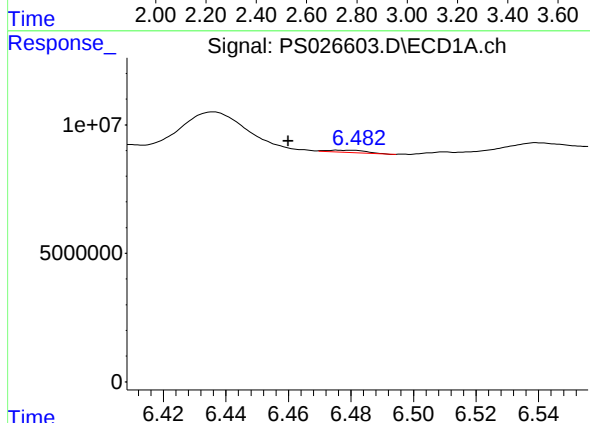
R.T.: 0.000 min
Exp R.T.: 2.672 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FOOT-PRINT-A-1



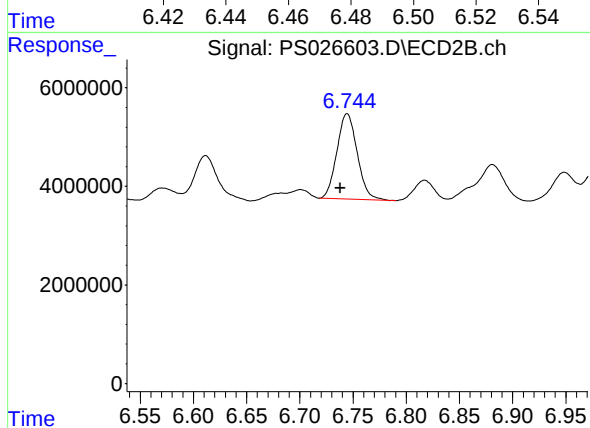
#1 Dalapon

R.T.: 2.682 min
Delta R.T.: -0.038 min
Response: 530985119
Conc: 186.91 ng/ml



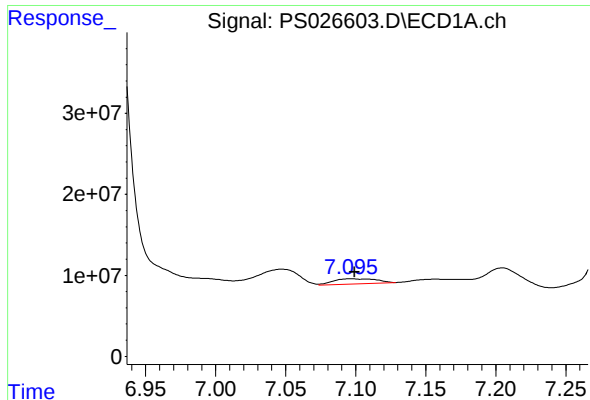
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.476 min
Delta R.T.: 0.016 min
Response: 763488
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

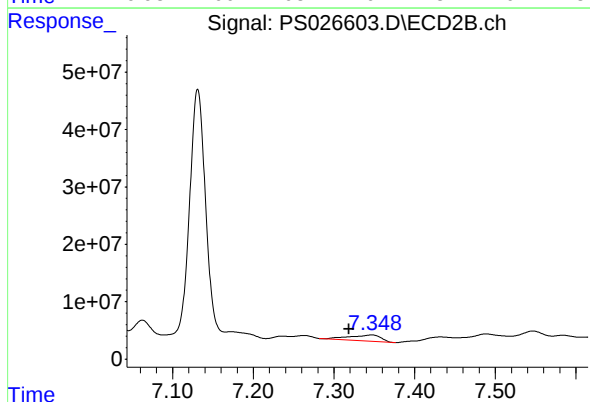
R.T.: 6.744 min
Delta R.T.: 0.007 min
Response: 23056622
Conc: 9.56 ng/ml



#3 4-Nitrophenol

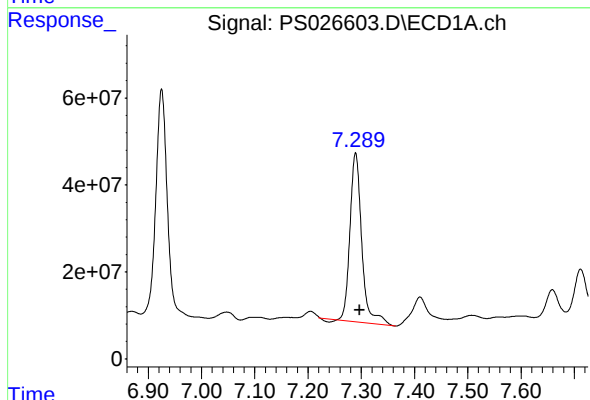
R.T.: 7.096 min
Delta R.T.: -0.003 min
Response: 13297479
Conc: 8.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
FOOT-PRINT-A-1



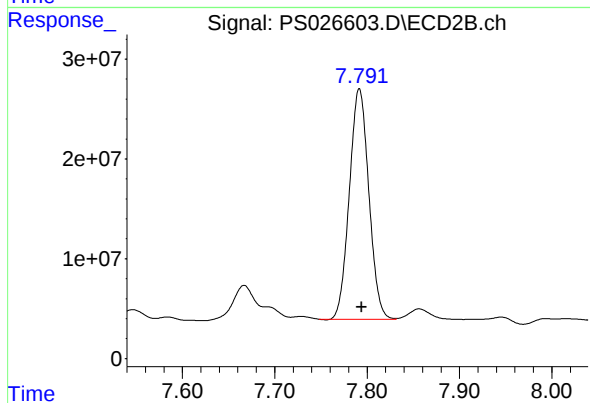
#3 4-Nitrophenol

R.T.: 7.347 min
Delta R.T.: 0.028 min
Response: 28716819
Conc: 25.12 ng/ml



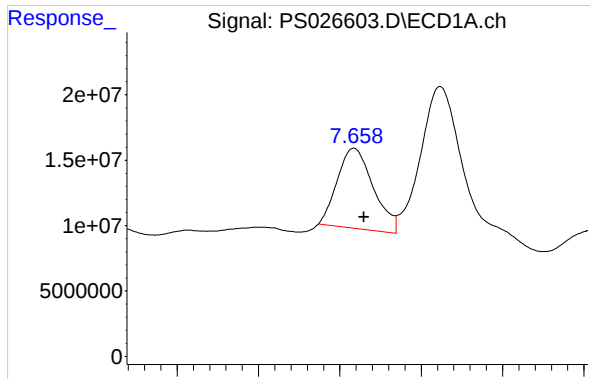
#4 2,4-DCAA

R.T.: 7.289 min
Delta R.T.: -0.008 min
Response: 594611658
Conc: 240.34 ng/ml



#4 2,4-DCAA

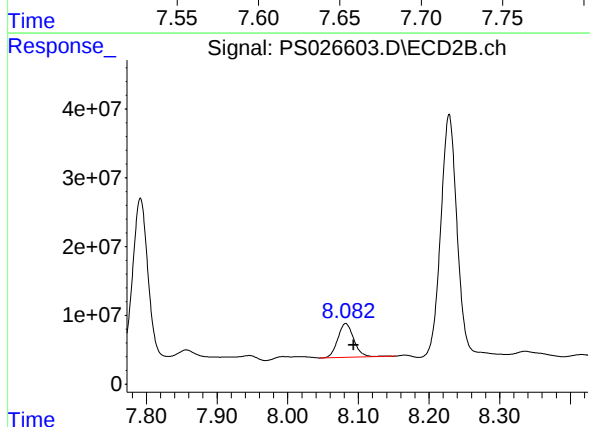
R.T.: 7.792 min
Delta R.T.: -0.002 min
Response: 338728663
Conc: 201.17 ng/ml



#6 MCPP

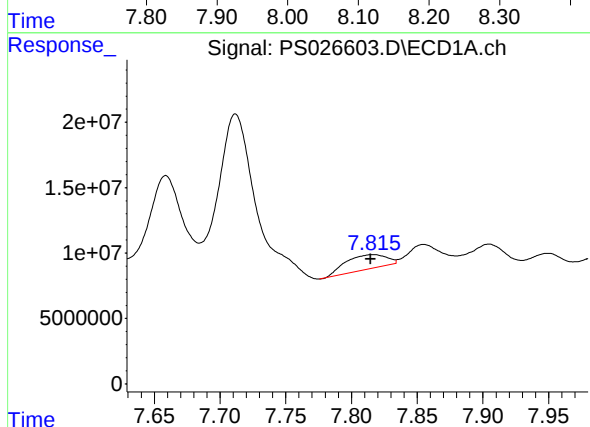
R.T.: 7.659 min
Delta R.T.: -0.006 min
Response: 94361808
Conc: 12.68 ug/ml

Instrument :
ECD_S
ClientSampleId :
FOOT-PRINT-A-1



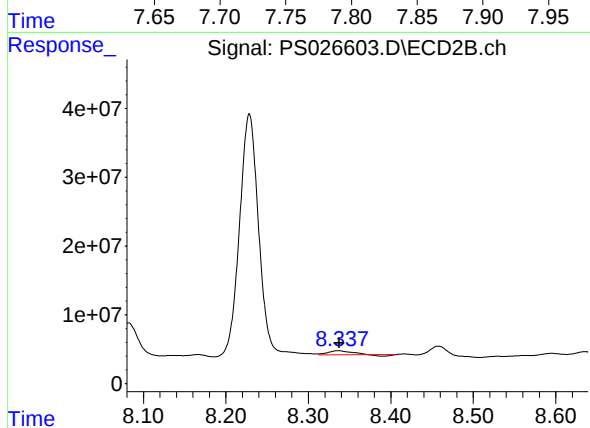
#6 MCPP

R.T.: 8.082 min
Delta R.T.: -0.011 min
Response: 76698397
Conc: 14.42 ug/ml



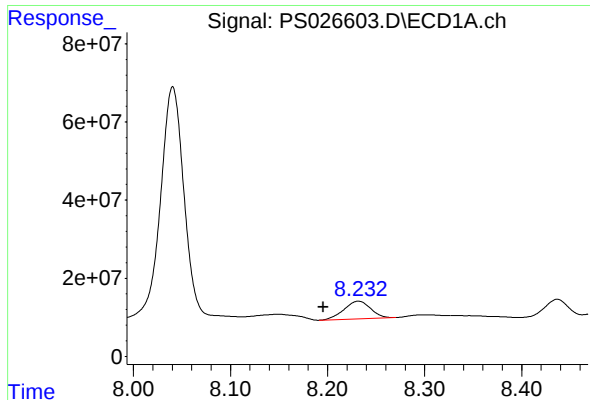
#7 MCPA

R.T.: 7.816 min
Delta R.T.: 0.002 min
Response: 23749210
Conc: 2.17 ug/ml



#7 MCPA

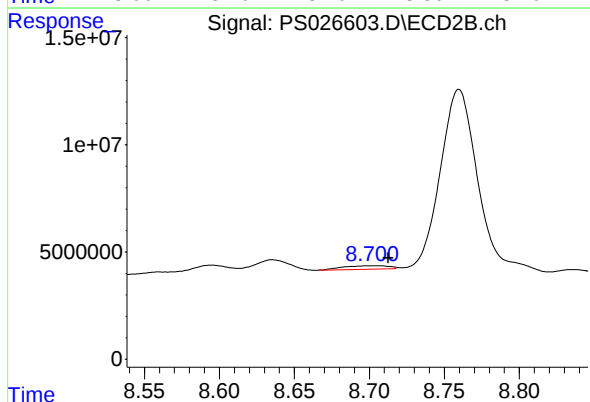
R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 10507261
Conc: 1.34 ug/ml



#8 DICHLORPROP

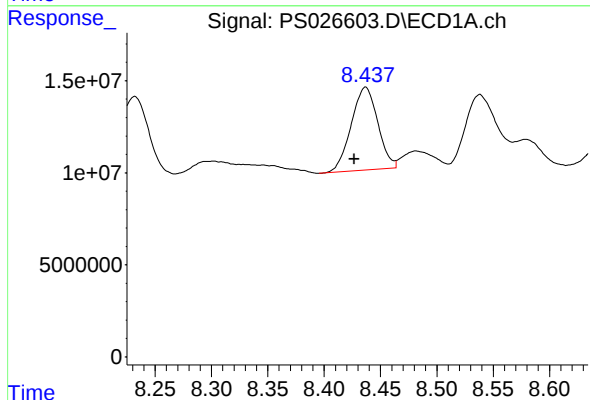
R.T.: 8.232 min
Delta R.T.: 0.036 min
Response: 85781050
Conc: 28.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
FOOT-PRINT-A-1



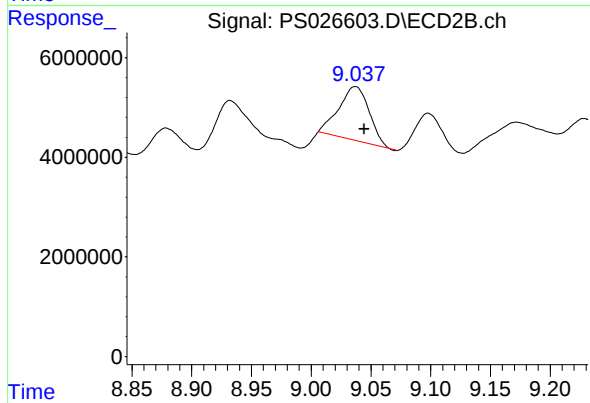
#8 DICHLORPROP

R.T.: 8.702 min
Delta R.T.: -0.011 min
Response: 3451369
Conc: 1.78 ng/ml



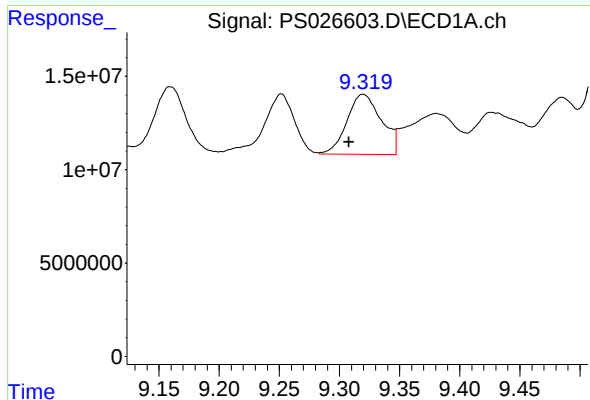
#9 2,4-D

R.T.: 8.437 min
Delta R.T.: 0.010 min
Response: 73675021
Conc: 22.27 ng/ml



#9 2,4-D

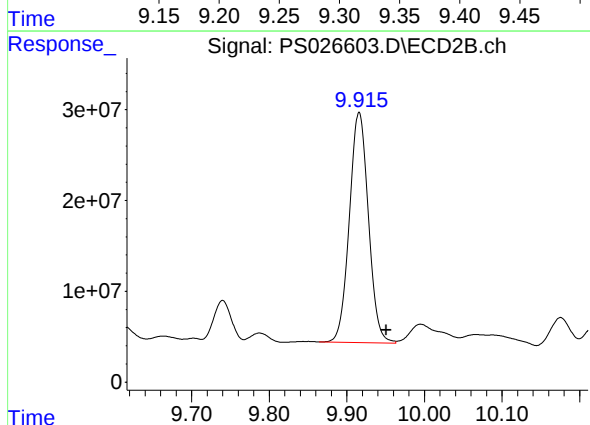
R.T.: 9.037 min
Delta R.T.: -0.008 min
Response: 18948450
Conc: 9.12 ng/ml



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

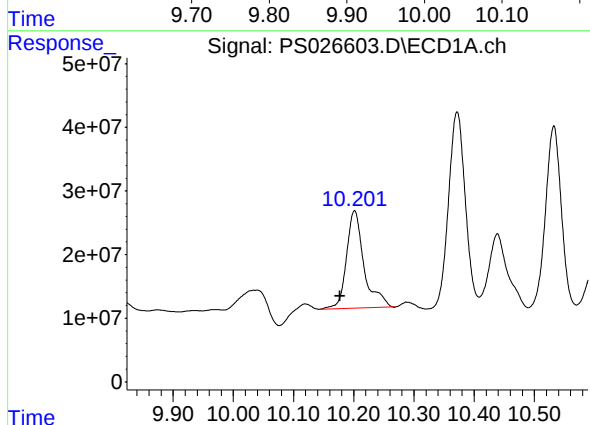
R.T.: 9.320 min
Delta R.T.: 0.012 min
Response: 64431915
Conc: 3.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
FOOT-PRINT-A-1



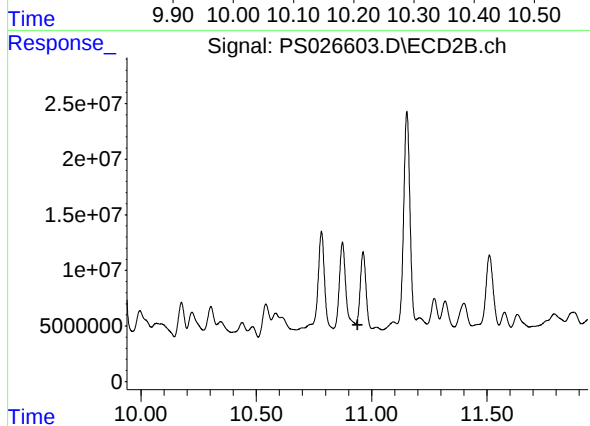
#11 2,4,5-TP (SILVEX)

R.T.: 9.916 min
Delta R.T.: -0.035 min
Response: 430204335
Conc: 38.96 ng/ml



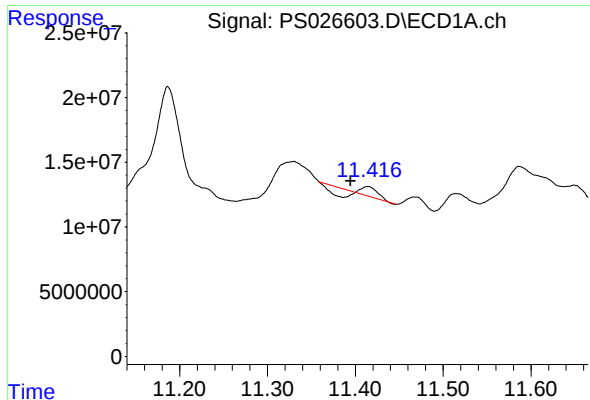
#13 2,4-DB

R.T.: 10.201 min
Delta R.T.: 0.024 min
Response: 310605991
Conc: 120.63 ng/ml



#13 2,4-DB

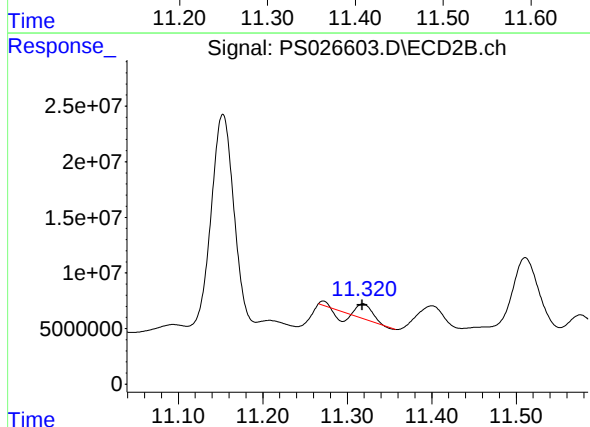
R.T.: 10.963 min
Delta R.T.: 0.025 min
Response: -51432243
Conc: N.D.



#14 DINOSEB

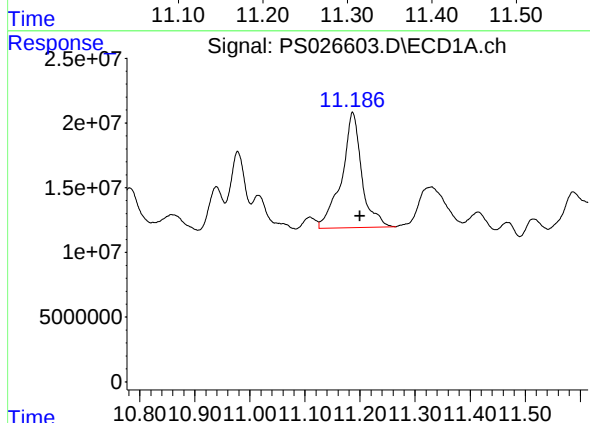
R.T.: 11.414 min
Delta R.T.: 0.019 min
Response: 2490854
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FOOT-PRINT-A-1



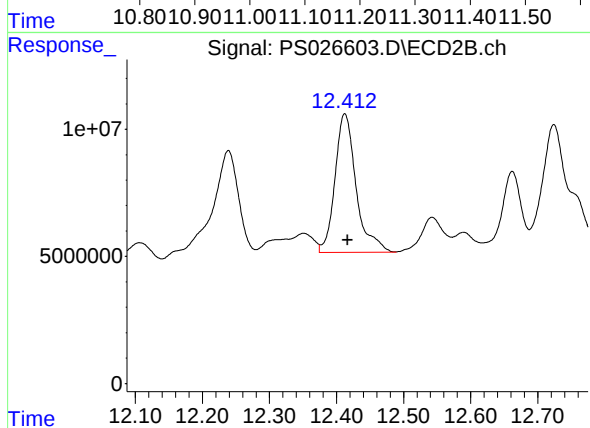
#14 DINOSEB

R.T.: 11.318 min
Delta R.T.: 0.000 min
Response: 11114947
Conc: 1.51 ng/ml



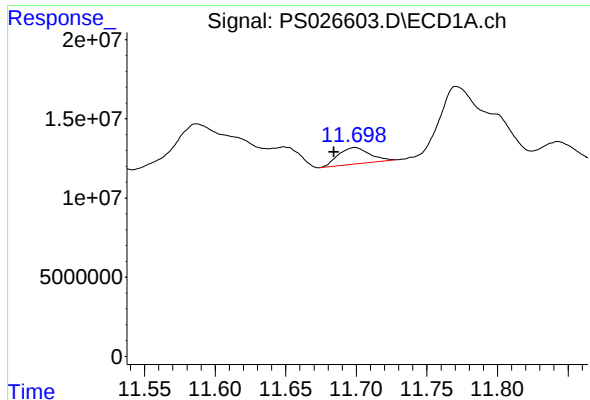
#15 Picloram

R.T.: 11.187 min
Delta R.T.: -0.013 min
Response: 226598447
Conc: 9.52 ng/ml



#15 Picloram

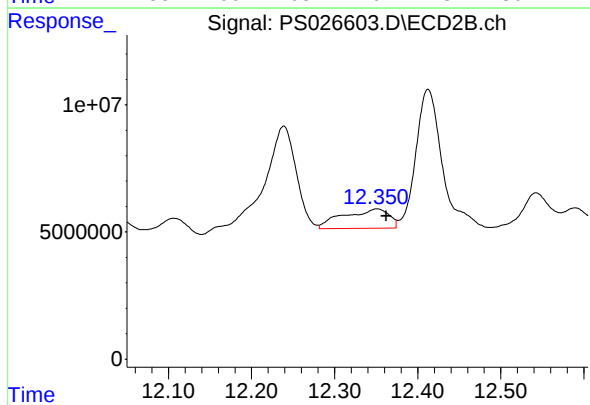
R.T.: 12.413 min
Delta R.T.: -0.004 min
Response: 119787437
Conc: 7.40 ng/ml



#16 DCPA

R.T.: 11.699 min
Delta R.T.: 0.015 min
Response: 16080502
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FOOT-PRINT-A-1



#16 DCPA

R.T.: 12.351 min
Delta R.T.: -0.011 min
Response: 28853294
Conc: 2.19 ng/ml