

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043024\
 Data File : PS026604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2024 22:20
 Operator : AR\AJ
 Sample : P2294-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FOOT-PRINT-A-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 03:47:23 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	7.790	481.2E6	271.7E6	194.513	161.340
Target Compounds							
1) T	Dalapon	0.000	2.684f	0	594.6E6	N.D.	209.316
2) T	3,5-DICHL...	6.475	6.743	2475826	17184063	<MDL	7.127 #
3) T	4-Nitroph...	7.091	7.341f	15693552	29727753	9.679	26.000 #
5) T	DICAMBA	7.512f	0.000	7443977	0	<MDL	N.D. #
6) T	MCP	7.657	8.083	38419419	35925887	5.162	6.756 #
7) T	MCPA	7.817	8.334	24488039	21170025	2.239	2.694
8) T	DICHLORPROP	8.230f	8.685f	200.3E6	12082476	67.107	6.216 #
9) T	2,4-D	8.436	9.036	86318979	30394825	26.091	14.625 #
10) T	Pentachlo...	8.759f	9.563	26264373	31799153	<MDL	1.180 #
11) T	2,4,5-TP ...	9.317	9.914f	84340732	499.4E6	4.929	45.227 #
12) T	2,4,5-T	9.570f	0.000	11808249	0	<MDL	N.D. #
13) T	2,4-DB	10.201f	10.962f	386.0E6	73427686	149.933	50.992 #
14) T	DINOSEB	11.406	11.317	3525204	38903534	<MDL	5.289 #
15) T	Picloram	11.228f	0.000	29268182	0	1.230	N.D. #
16) T	DCPA	11.701	12.339f	-26171817	353.2E6	N.D.	26.755

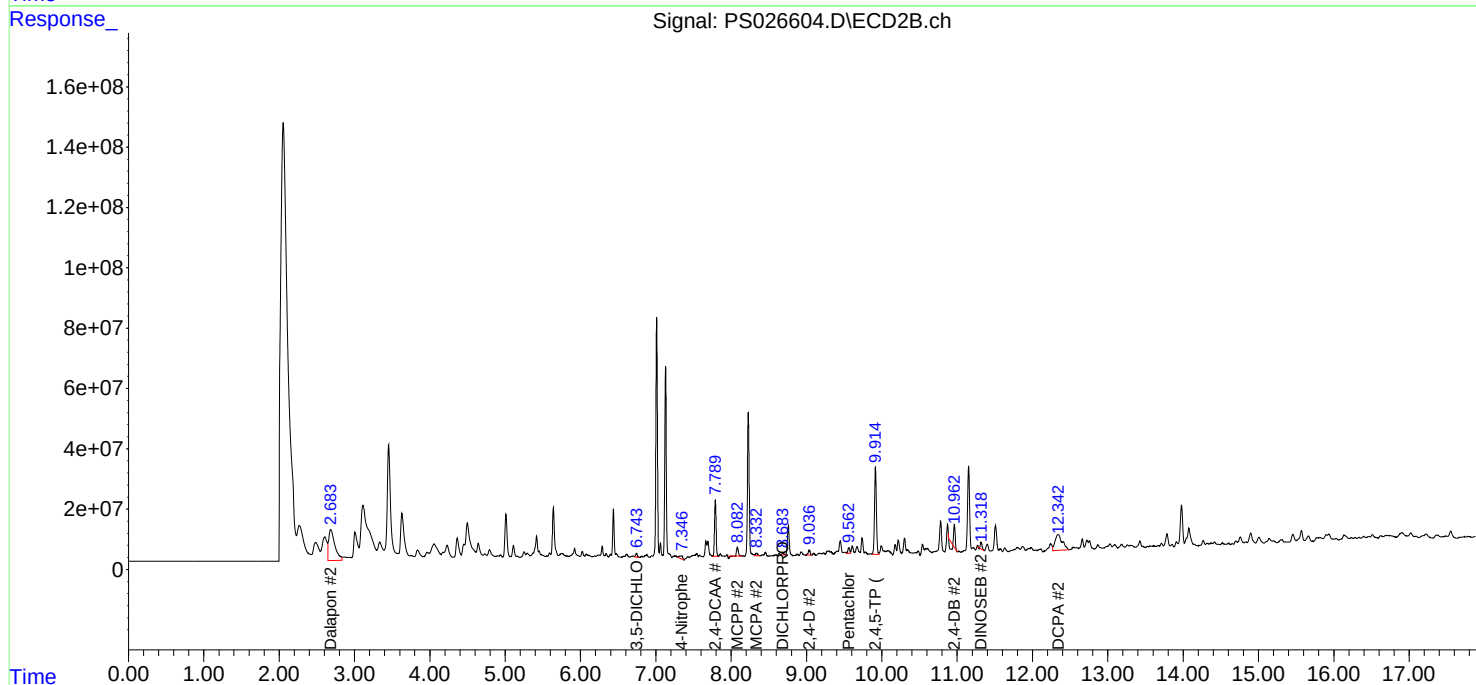
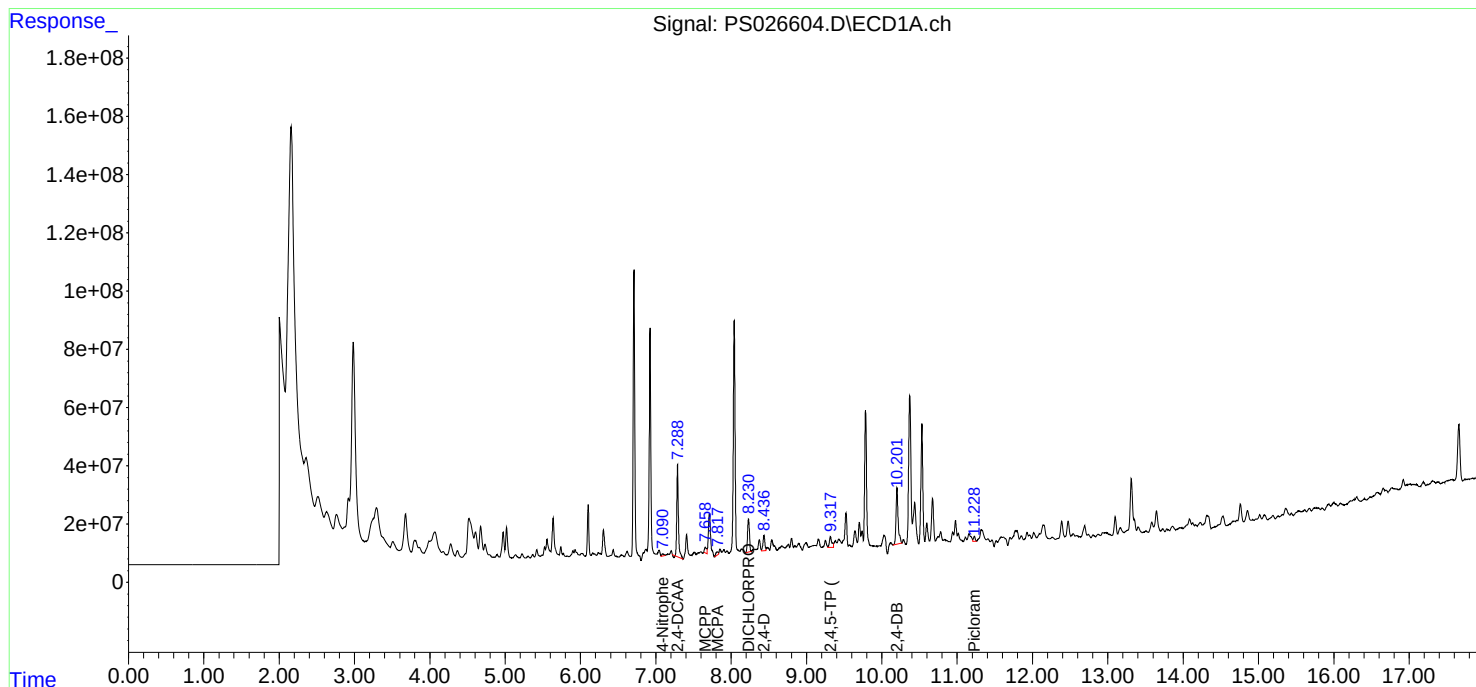
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

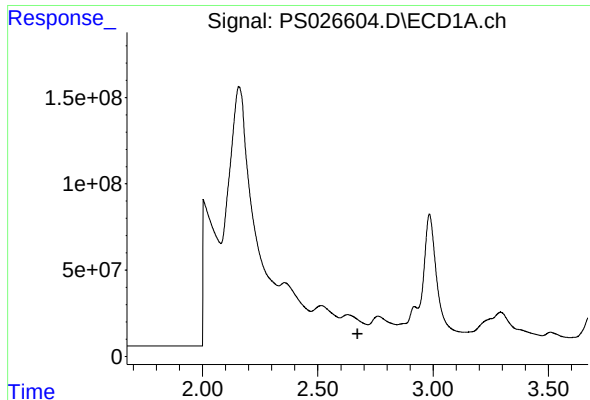
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043024\
Data File : PS026604.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2024 22:20
Operator : AR\AJ
Sample : P2294-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
FOOT-PRINT-A-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 03:47:23 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

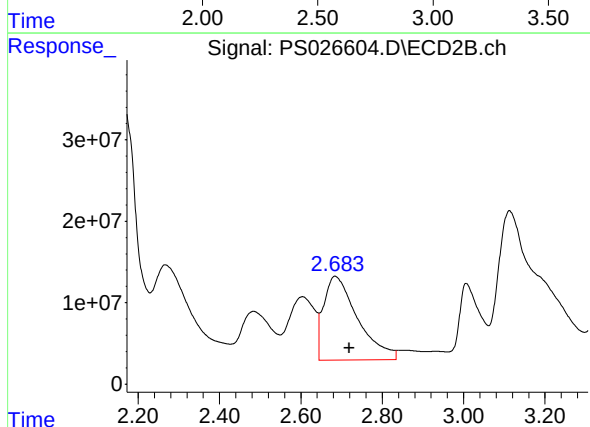




#1 Dalapon

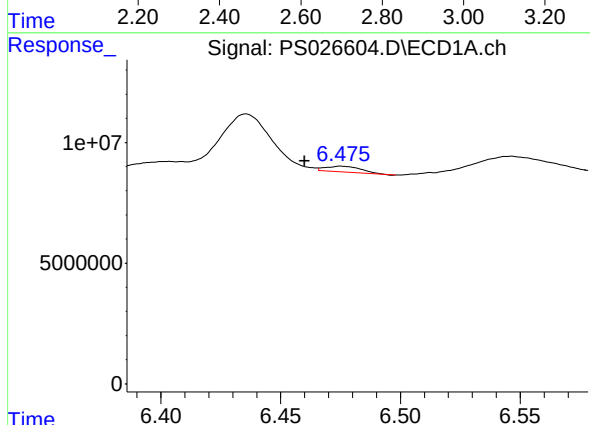
R.T.: 0.000 min
Exp R.T.: 2.672 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FOOT-PRINT-A-2



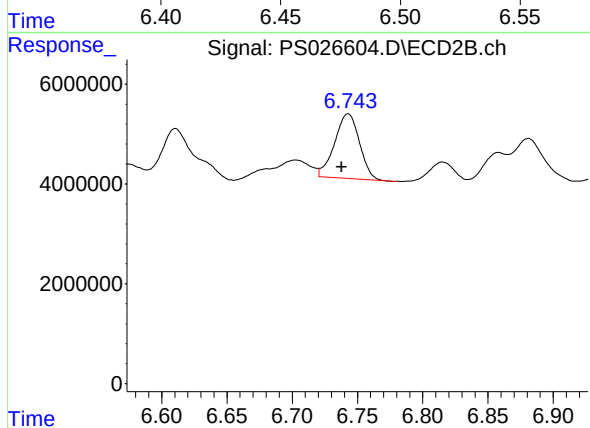
#1 Dalapon

R.T.: 2.684 min
Delta R.T.: -0.036 min
Response: 594649943
Conc: 209.32 ng/ml



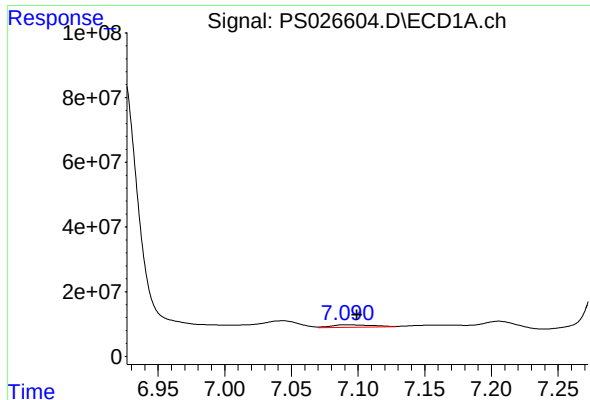
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.475 min
Delta R.T.: 0.015 min
Response: 2475826
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

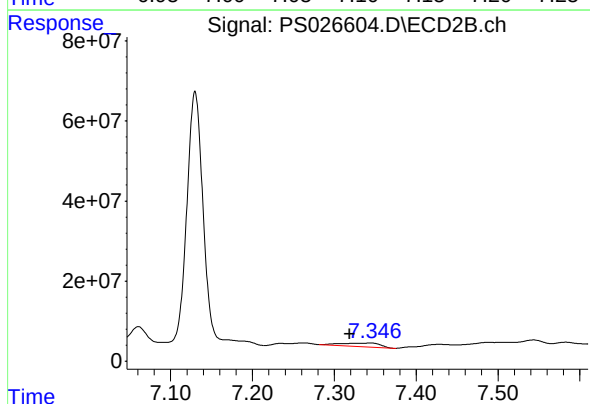
R.T.: 6.743 min
Delta R.T.: 0.005 min
Response: 17184063
Conc: 7.13 ng/ml



#3 4-Nitrophenol

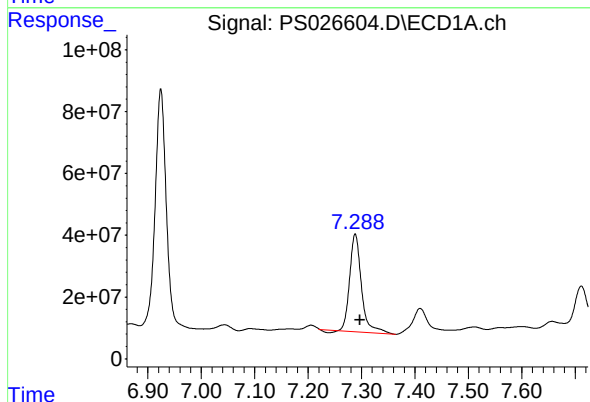
R.T.: 7.091 min
Delta R.T.: -0.008 min
Response: 15693552
Conc: 9.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
FOOT-PRINT-A-2



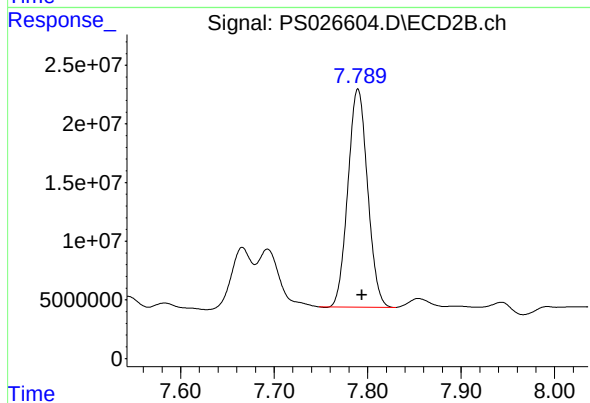
#3 4-Nitrophenol

R.T.: 7.341 min
Delta R.T.: 0.023 min
Response: 29727753
Conc: 26.00 ng/ml



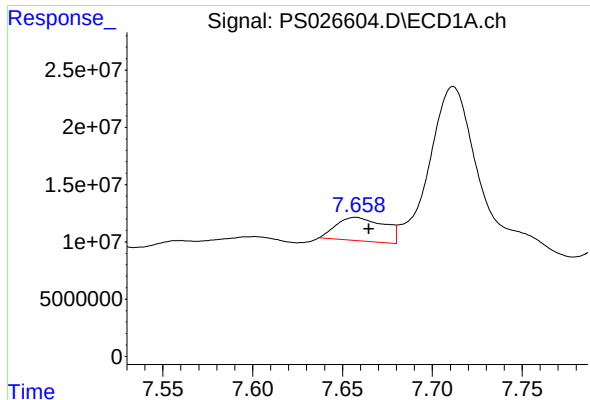
#4 2,4-DCAA

R.T.: 7.288 min
Delta R.T.: -0.009 min
Response: 481240447
Conc: 194.51 ng/ml



#4 2,4-DCAA

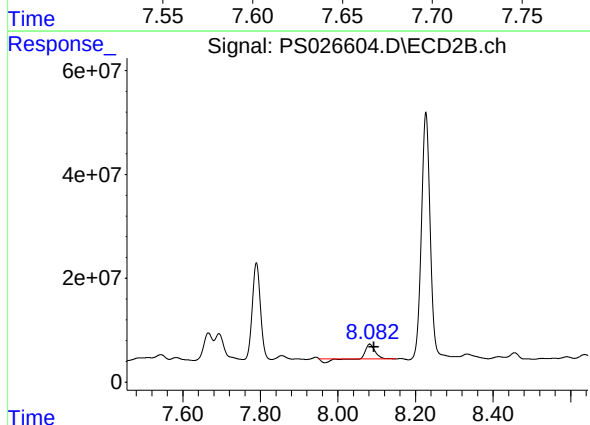
R.T.: 7.790 min
Delta R.T.: -0.004 min
Response: 271667970
Conc: 161.34 ng/ml



#6 MCPP

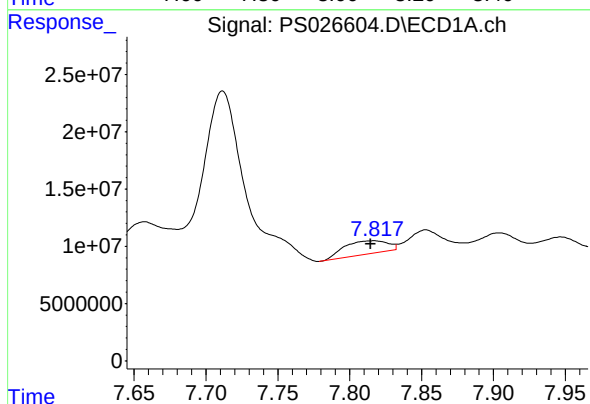
R.T.: 7.657 min
Delta R.T.: -0.007 min
Response: 38419419
Conc: 5.16 ug/ml

Instrument :
ECD_S
ClientSampleId :
FOOT-PRINT-A-2



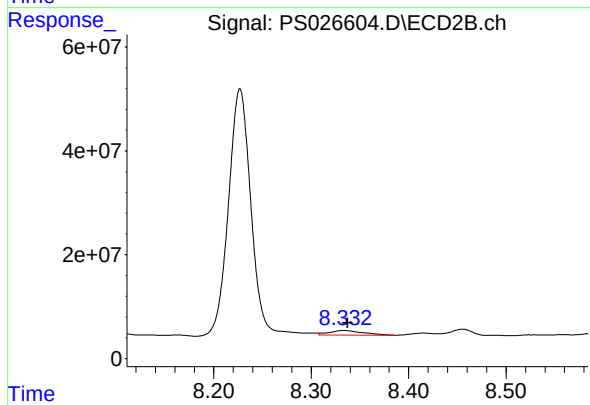
#6 MCPP

R.T.: 8.083 min
Delta R.T.: -0.011 min
Response: 35925887
Conc: 6.76 ug/ml



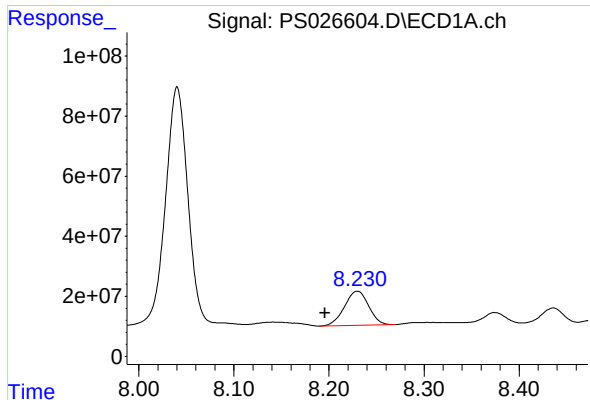
#7 MCPA

R.T.: 7.817 min
Delta R.T.: 0.002 min
Response: 24488039
Conc: 2.24 ug/ml



#7 MCPA

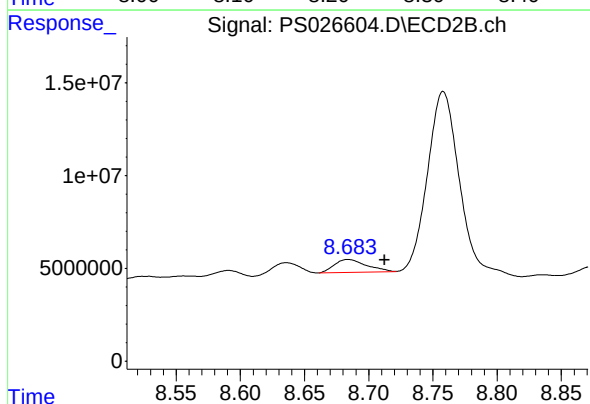
R.T.: 8.334 min
Delta R.T.: -0.003 min
Response: 21170025
Conc: 2.69 ug/ml



#8 DICHLORPROP

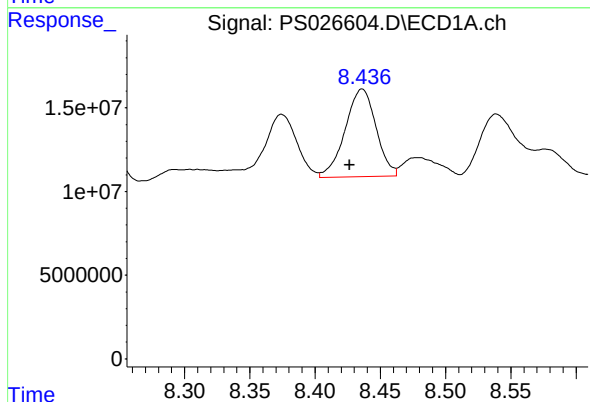
R.T.: 8.230 min
Delta R.T.: 0.034 min
Response: 200281333
Conc: 67.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
FOOT-PRINT-A-2



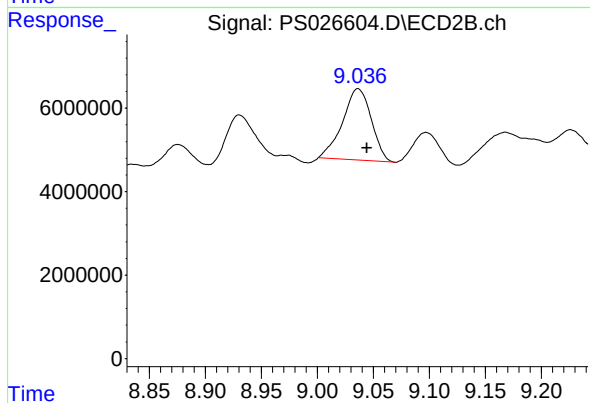
#8 DICHLORPROP

R.T.: 8.685 min
Delta R.T.: -0.028 min
Response: 12082476
Conc: 6.22 ng/ml



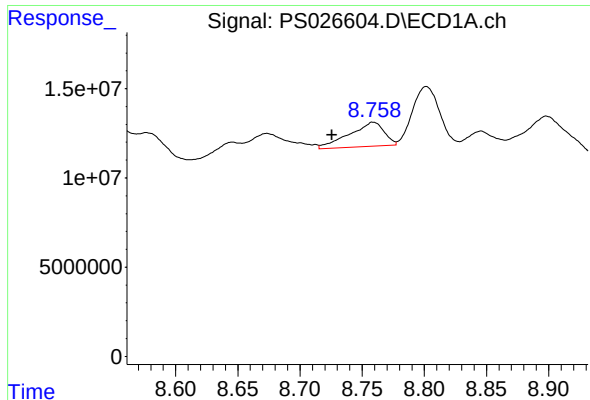
#9 2,4-D

R.T.: 8.436 min
Delta R.T.: 0.009 min
Response: 86318979
Conc: 26.09 ng/ml



#9 2,4-D

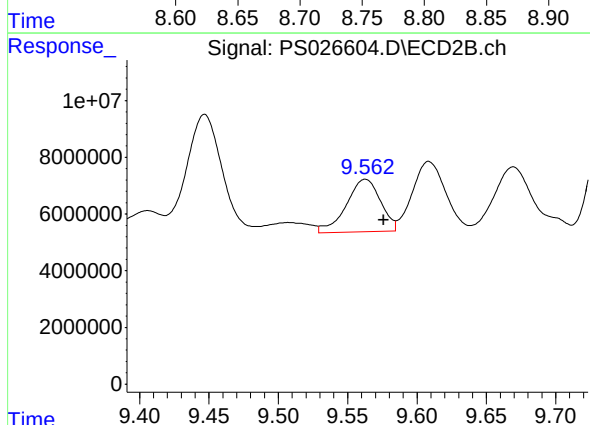
R.T.: 9.036 min
Delta R.T.: -0.008 min
Response: 30394825
Conc: 14.63 ng/ml



#10 Pentachlorophenol

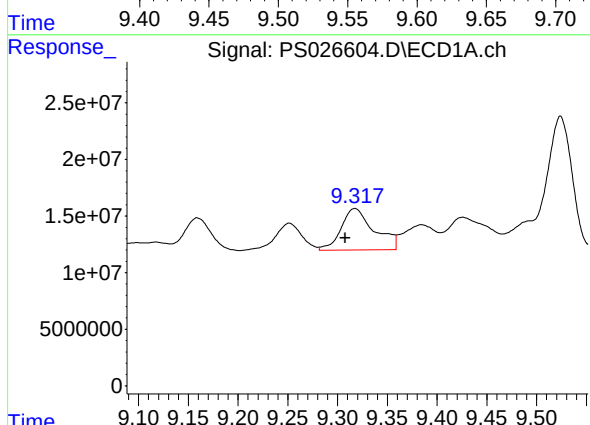
R.T.: 8.759 min
Delta R.T.: 0.033 min
Response: 26264373
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FOOT-PRINT-A-2



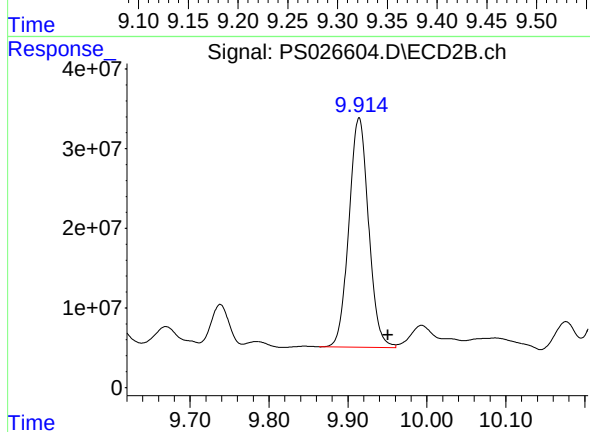
#10 Pentachlorophenol

R.T.: 9.563 min
Delta R.T.: -0.013 min
Response: 31799153
Conc: 1.18 ng/ml



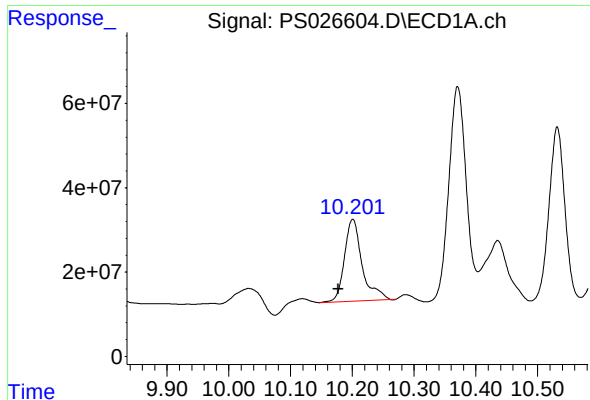
#11 2,4,5-TP (SILVEX)

R.T.: 9.317 min
Delta R.T.: 0.010 min
Response: 84340732
Conc: 4.93 ng/ml



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

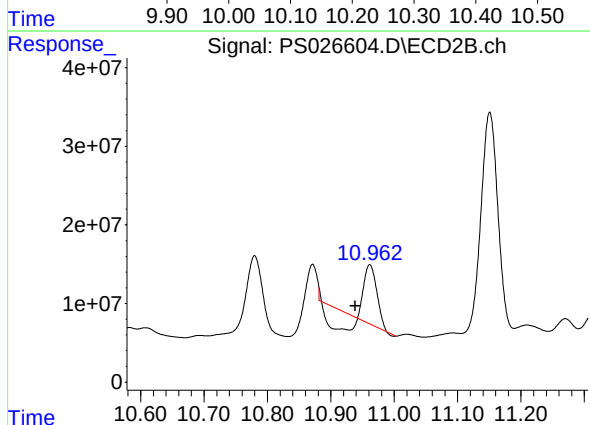
R.T.: 9.914 min
Delta R.T.: -0.037 min
Response: 499408398
Conc: 45.23 ng/ml



#13 2,4-DB

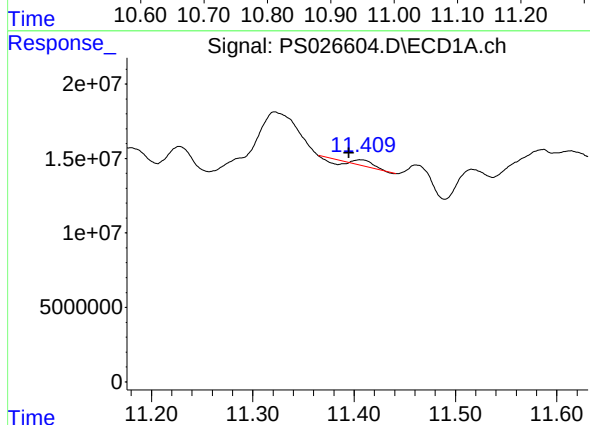
R.T.: 10.201 min
Delta R.T.: 0.024 min
Response: 386044458
Conc: 149.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
FOOT-PRINT-A-2



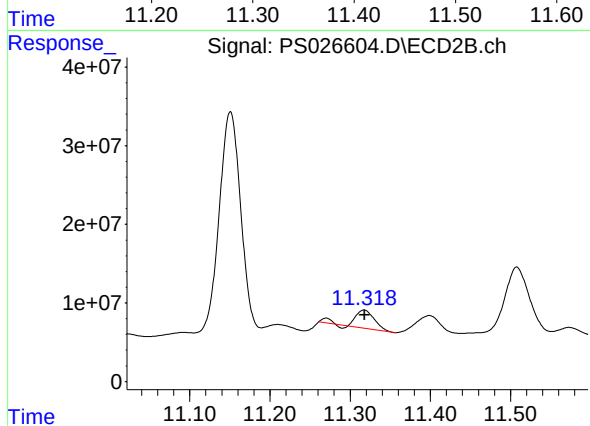
#13 2,4-DB

R.T.: 10.962 min
Delta R.T.: 0.023 min
Response: 73427686
Conc: 50.99 ng/ml



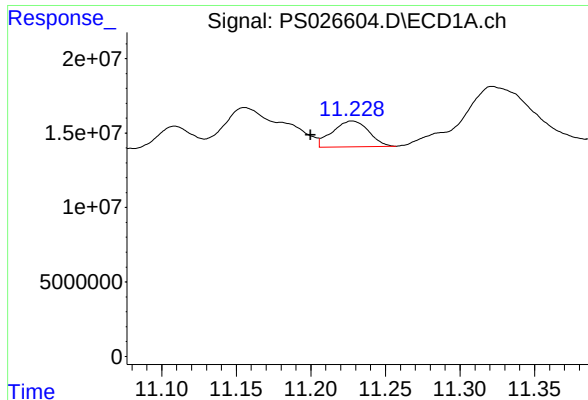
#14 DINOSEB

R.T.: 11.406 min
Delta R.T.: 0.012 min
Response: 3525204
Conc: N.D.



#14 DINOSEB

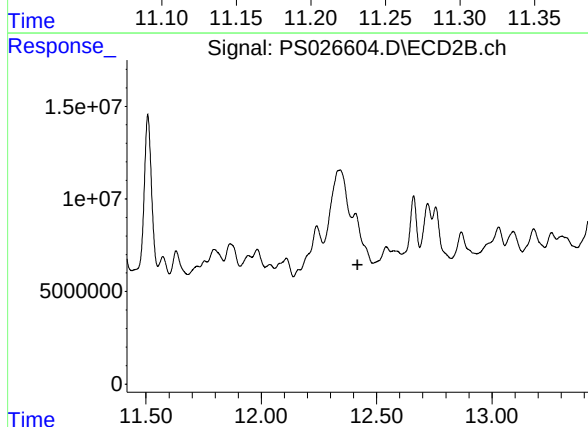
R.T.: 11.317 min
Delta R.T.: 0.000 min
Response: 38903534
Conc: 5.29 ng/ml



#15 Picloram

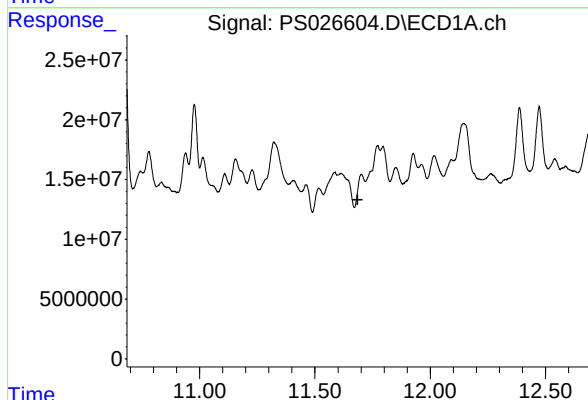
R.T.: 11.228 min
Delta R.T.: 0.028 min
Response: 29268182
Conc: 1.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
FOOT-PRINT-A-2



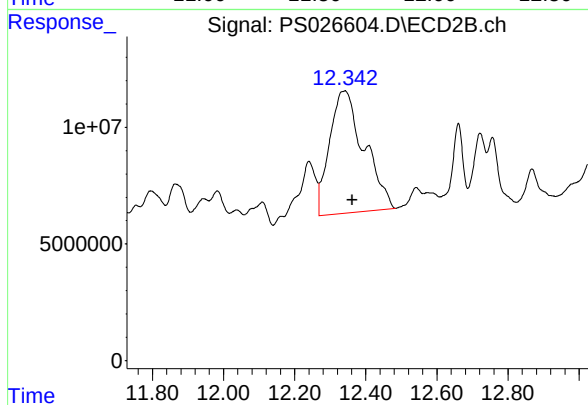
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 12.417 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.701 min
Delta R.T.: 0.017 min
Response: -26171817
Conc: N.D.



#16 DCPA

R.T.: 12.339 min
Delta R.T.: -0.023 min
Response: 353172921
Conc: 26.75 ng/ml