

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043024\
 Data File : PS026605.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2024 22:44
 Operator : AR\AJ
 Sample : P2294-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FOOT-PRINT-A-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 03:47:32 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	449.1E6	238.8E6	181.506	141.822
Target Compounds							
1) T	Dalapon	0.000	2.682f	0	573.3E6	N.D.	201.808
2) T	3,5-DICHL...	6.435f	6.745	26323752	18200637	7.843	7.548
3) T	4-Nitroph...	7.098	7.347f	20588283	33258528	12.698	29.088 #
6) T	MCP	7.657	8.083	55072336	51208920	7.400	9.630 #
7) T	MCPA	7.819	8.335	34534742	27798603	3.157	3.537
8) T	DICHLORPROP	8.229f	8.704	168.5E6	1718770	56.472	<MDL #
9) T	2,4-D	8.436	9.038	49426410	24995948	14.940	12.027
10) T	Pentachlo...	8.758f	9.565	24092131	15958083	<MDL	<MDL #
11) T	2,4,5-TP ...	9.318	9.915f	57682172	434.2E6	3.371	39.321 #
12) T	2,4,5-T	9.569f	10.345f	12277533	4706185	<MDL	<MDL #
13) T	2,4-DB	10.201f	10.962f	369.1E6	83353137	143.347	57.885 #
14) T	DINOSEB	11.411	11.317	-485476	35868906	N.D.	4.876
15) T	Picloram	11.196	0.000	1638939	0	<MDL	N.D. #
16) T	DCPA	11.646f	12.338f	21987009	390.1E6	1.121	29.549 #

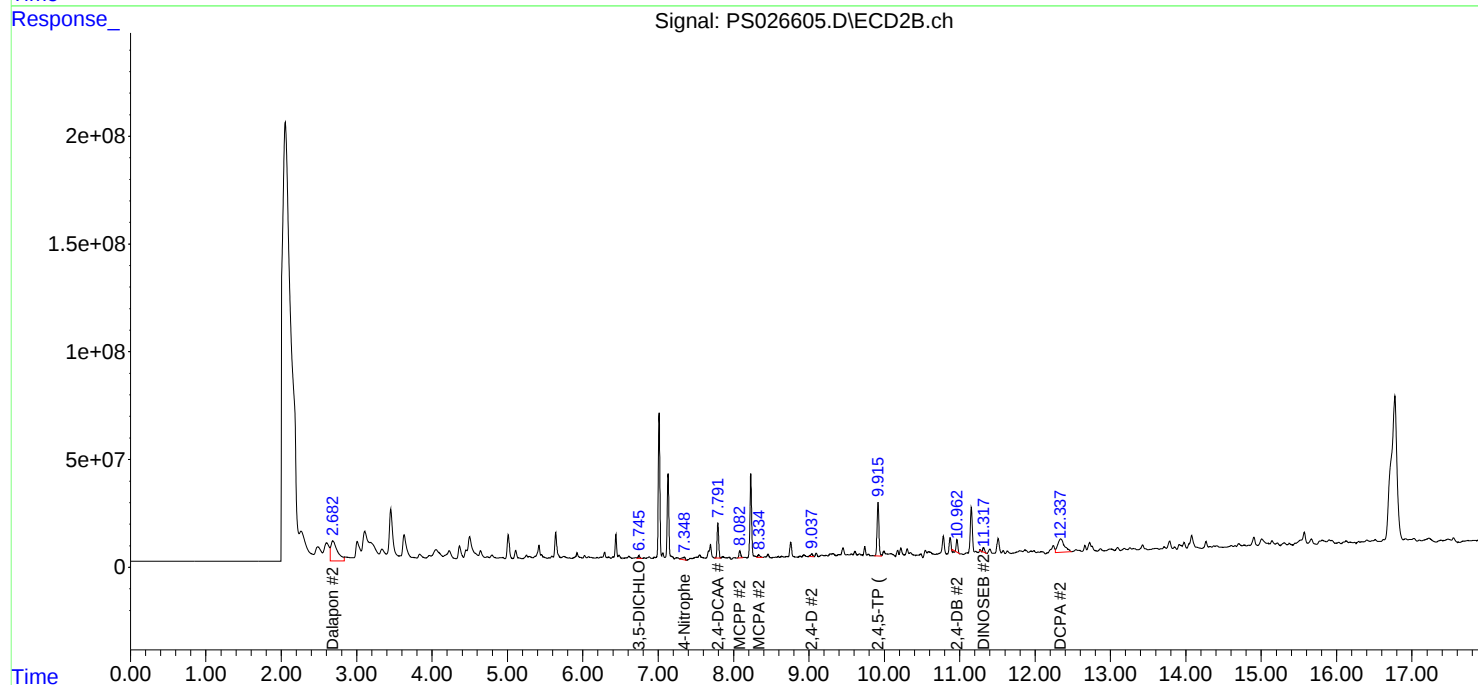
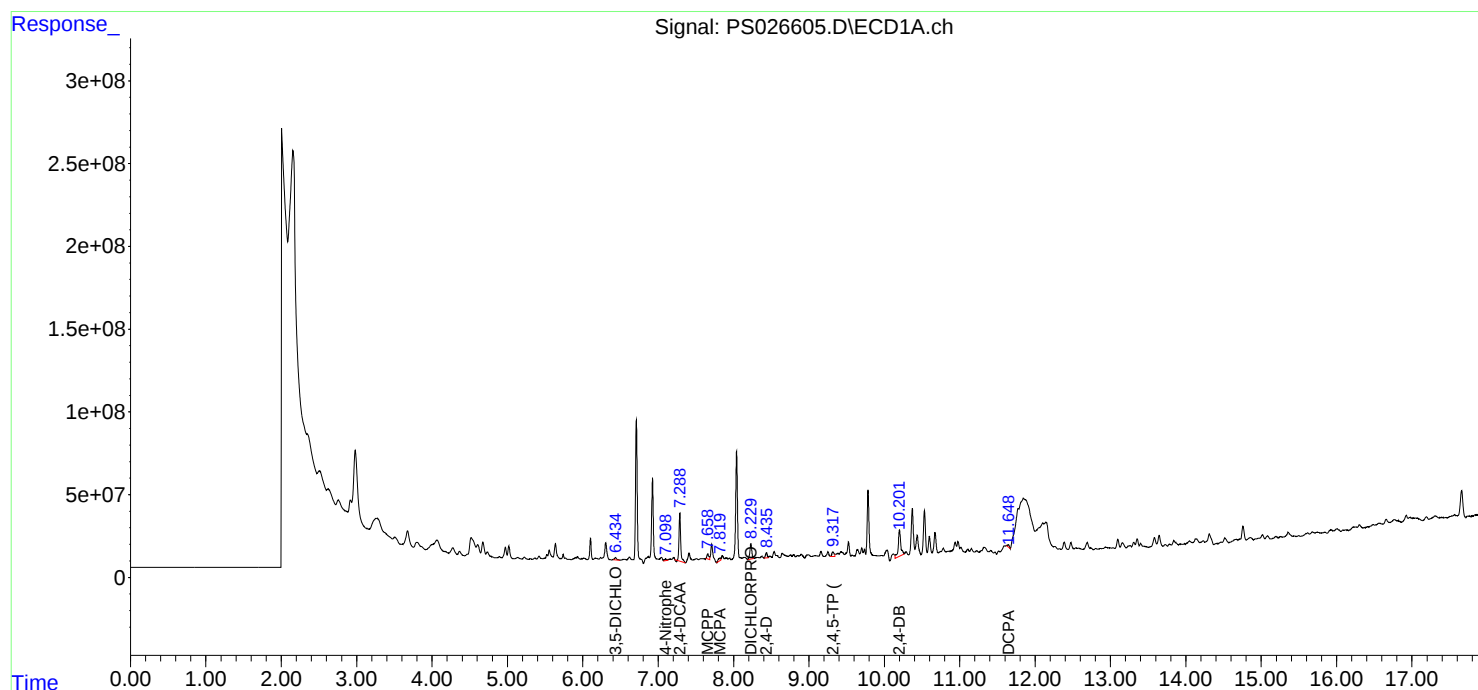
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

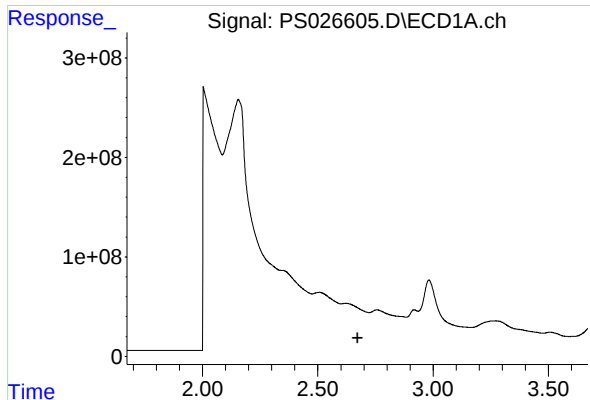
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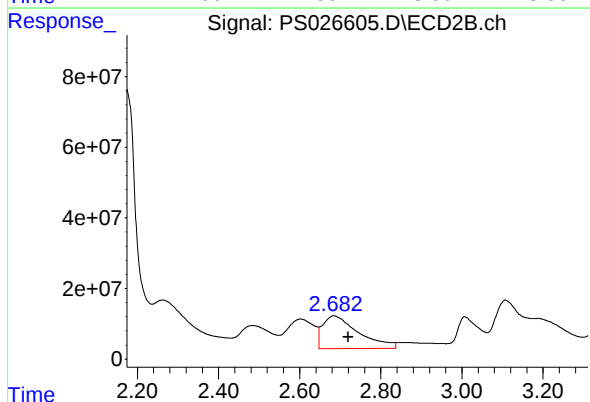




#1 Dalapon

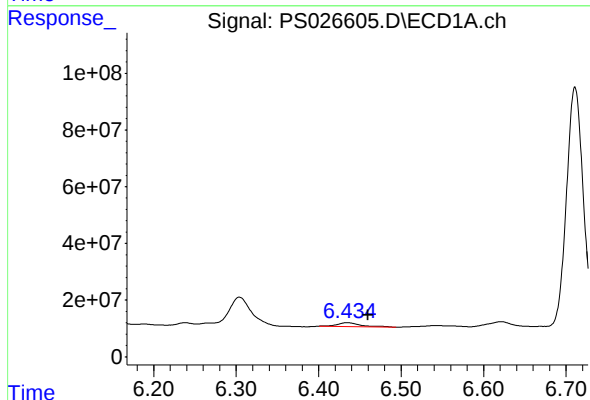
R.T.: 0.000 min
Exp R.T.: 2.672 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FOOT-PRINT-A-3



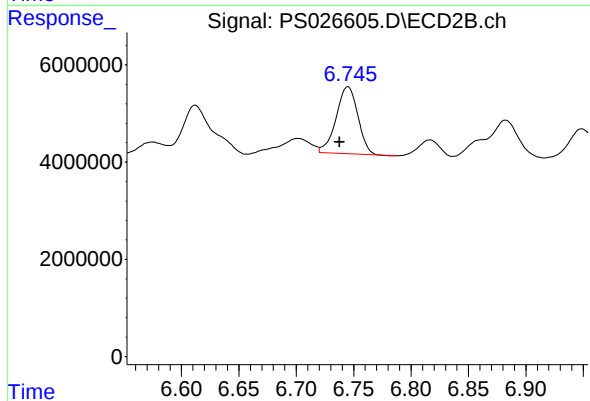
#1 Dalapon

R.T.: 2.682 min
Delta R.T.: -0.038 min
Response: 573319827
Conc: 201.81 ng/ml



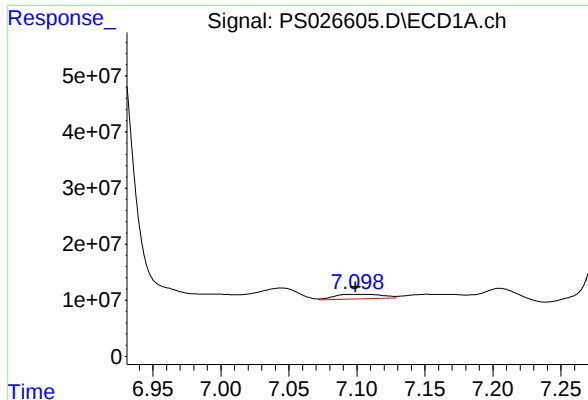
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: -0.025 min
Response: 26323752
Conc: 7.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

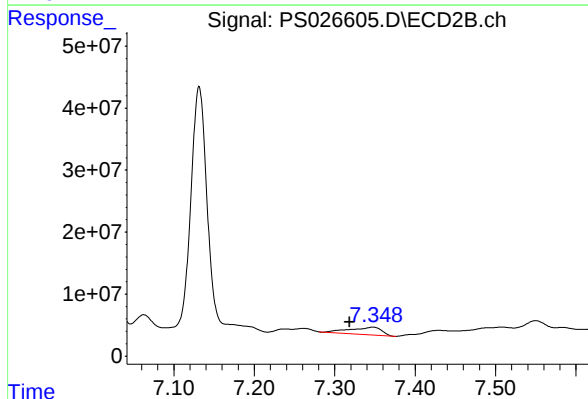
R.T.: 6.745 min
Delta R.T.: 0.007 min
Response: 18200637
Conc: 7.55 ng/ml



#3 4-Nitrophenol

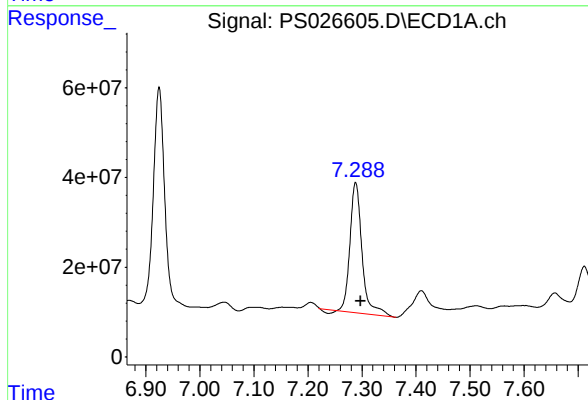
R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 20588283
Conc: 12.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
FOOT-PRINT-A-3



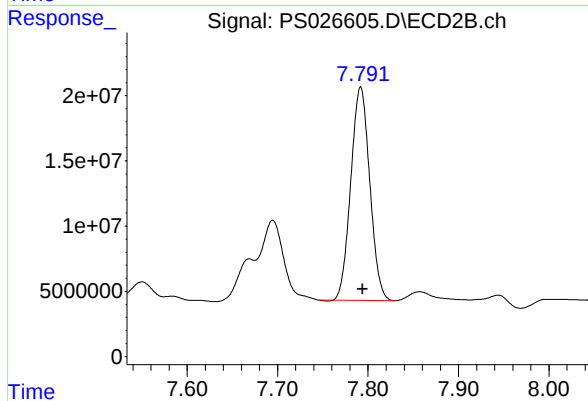
#3 4-Nitrophenol

R.T.: 7.347 min
Delta R.T.: 0.029 min
Response: 33258528
Conc: 29.09 ng/ml



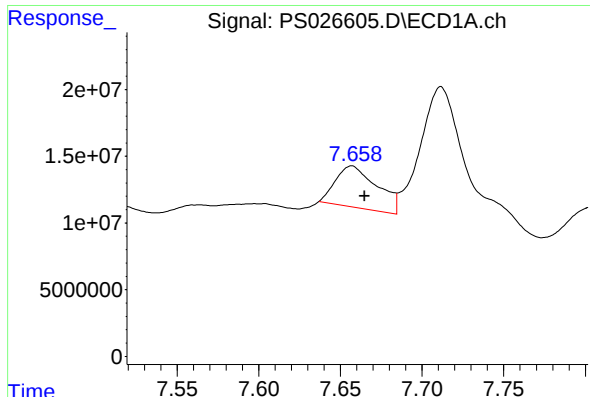
#4 2,4-DCAA

R.T.: 7.288 min
Delta R.T.: -0.009 min
Response: 449061294
Conc: 181.51 ng/ml



#4 2,4-DCAA

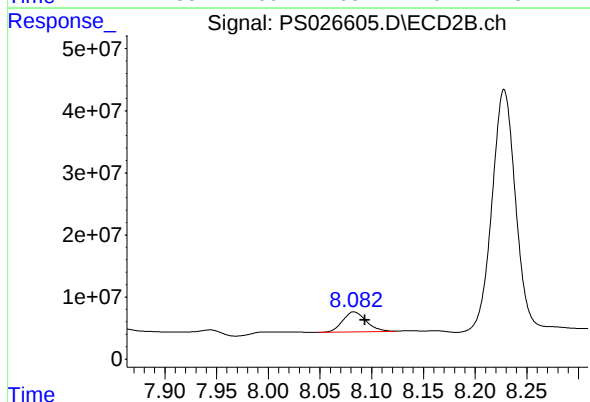
R.T.: 7.792 min
Delta R.T.: -0.002 min
Response: 238802922
Conc: 141.82 ng/ml



#6 MCPP

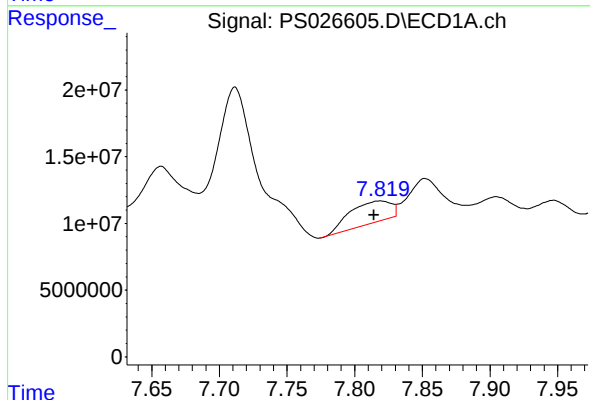
R.T.: 7.657 min
Delta R.T.: -0.008 min
Response: 55072336
Conc: 7.40 ug/ml

Instrument :
ECD_S
ClientSampleId :
FOOT-PRINT-A-3



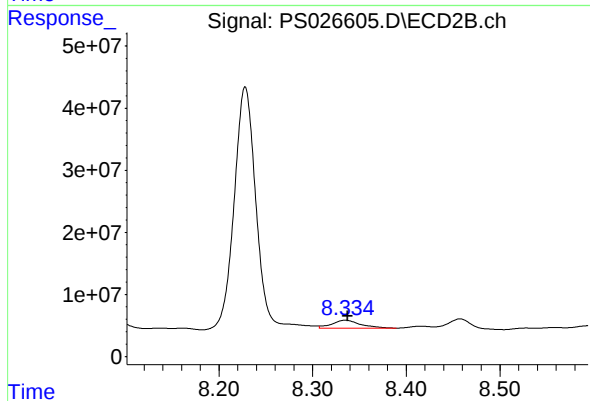
#6 MCPP

R.T.: 8.083 min
Delta R.T.: -0.010 min
Response: 51208920
Conc: 9.63 ug/ml



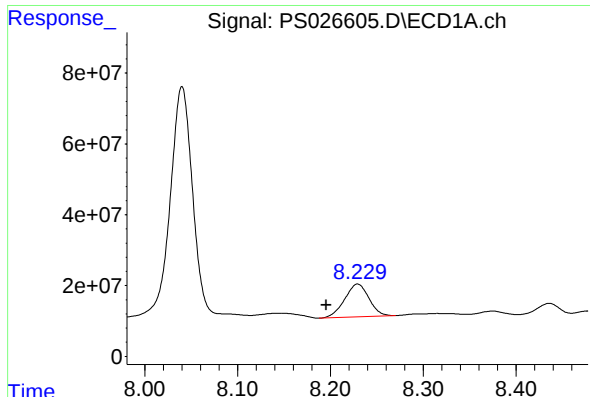
#7 MCPA

R.T.: 7.819 min
Delta R.T.: 0.004 min
Response: 34534742
Conc: 3.16 ug/ml



#7 MCPA

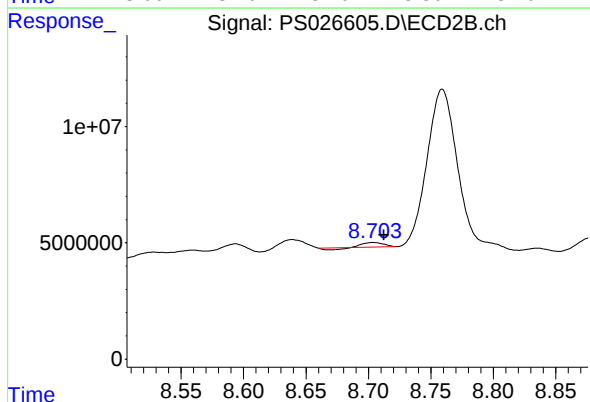
R.T.: 8.335 min
Delta R.T.: -0.002 min
Response: 27798603
Conc: 3.54 ug/ml



#8 DICHLORPROP

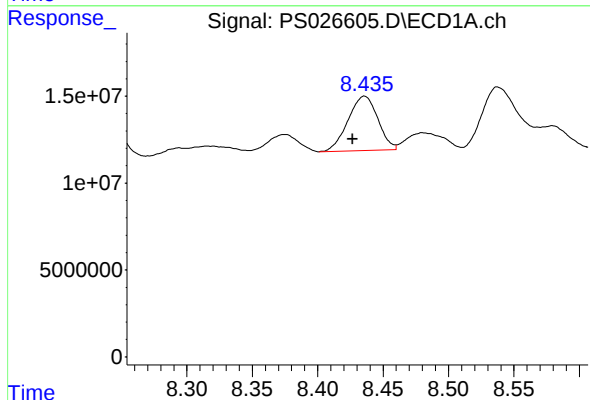
R.T.: 8.229 min
Delta R.T.: 0.034 min
Response: 168540961
Conc: 56.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
FOOT-PRINT-A-3



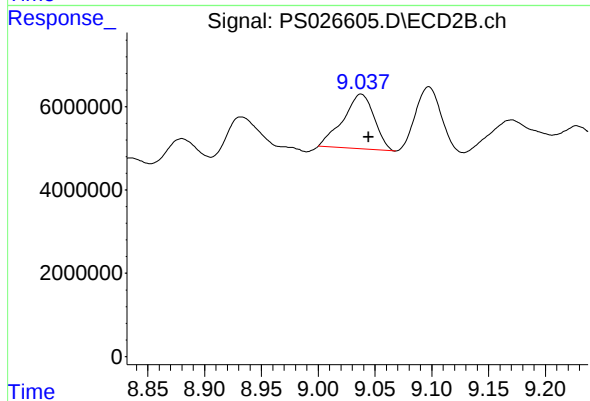
#8 DICHLORPROP

R.T.: 8.704 min
Delta R.T.: -0.009 min
Response: 1718770
Conc: N.D.



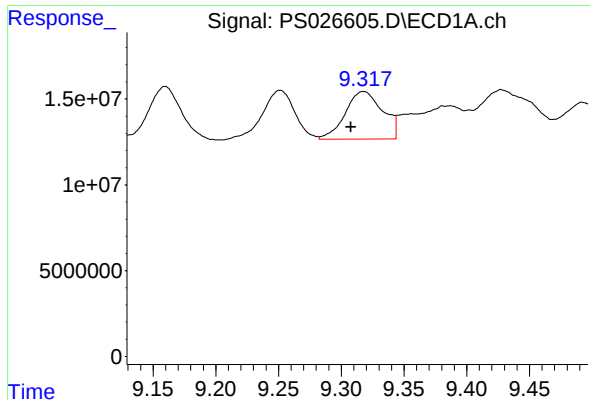
#9 2,4-D

R.T.: 8.436 min
Delta R.T.: 0.009 min
Response: 49426410
Conc: 14.94 ng/ml



#9 2,4-D

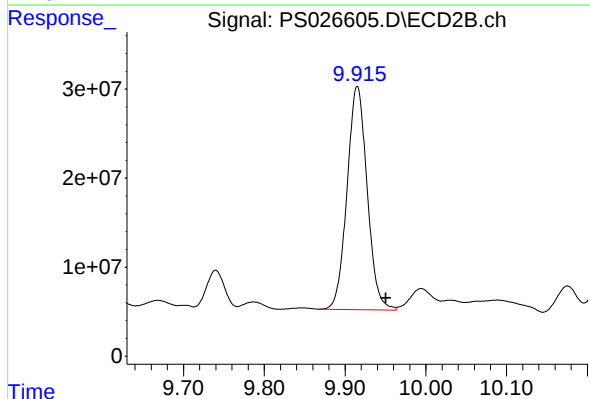
R.T.: 9.038 min
Delta R.T.: -0.007 min
Response: 24995948
Conc: 12.03 ng/ml



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

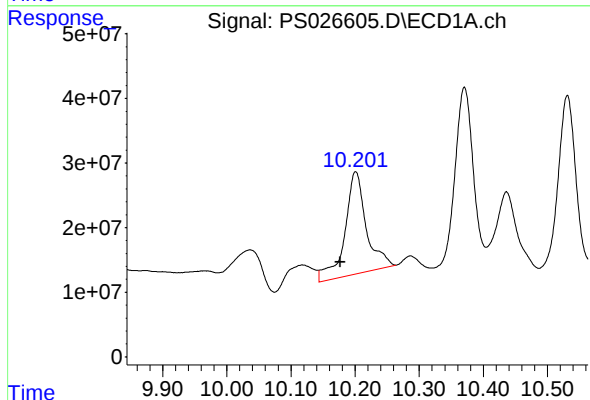
R.T.: 9.318 min
Delta R.T.: 0.010 min
Response: 57682172
Conc: 3.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
FOOT-PRINT-A-3



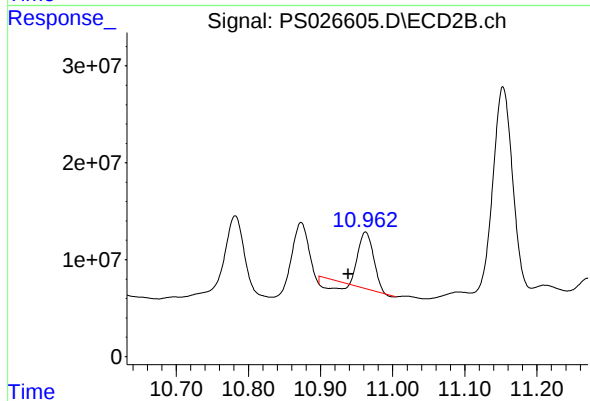
#11 2,4,5-TP (SILVEX)

R.T.: 9.915 min
Delta R.T.: -0.036 min
Response: 434192900
Conc: 39.32 ng/ml



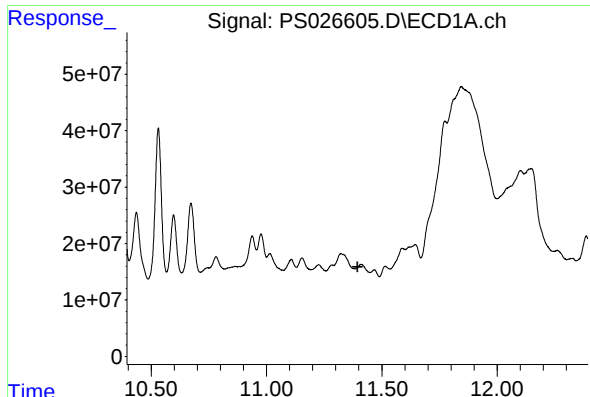
#13 2,4-DB

R.T.: 10.201 min
Delta R.T.: 0.024 min
Response: 369088485
Conc: 143.35 ng/ml



#13 2,4-DB

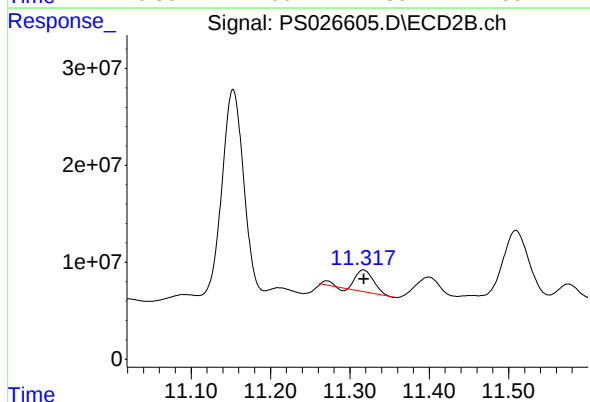
R.T.: 10.962 min
Delta R.T.: 0.024 min
Response: 83353137
Conc: 57.89 ng/ml



#14 DINOSEB

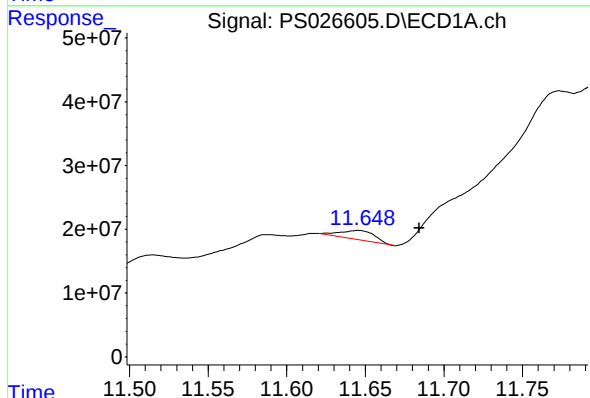
R.T.: 11.411 min
Delta R.T.: 0.016 min
Response: -485476
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FOOT-PRINT-A-3



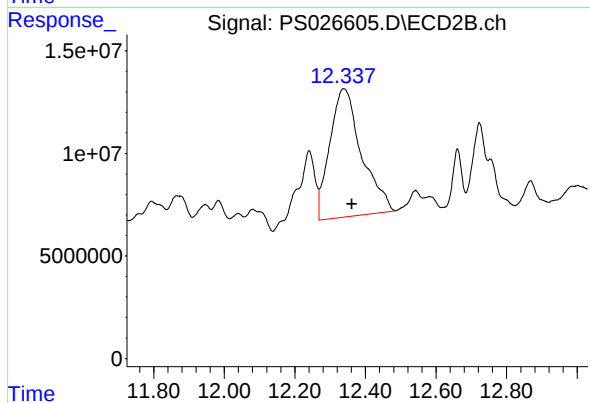
#14 DINOSEB

R.T.: 11.317 min
Delta R.T.: 0.000 min
Response: 35868906
Conc: 4.88 ng/ml



#16 DCPA

R.T.: 11.646 min
Delta R.T.: -0.039 min
Response: 21987009
Conc: 1.12 ng/ml



#16 DCPA

R.T.: 12.338 min
Delta R.T.: -0.024 min
Response: 390055198
Conc: 29.55 ng/ml