

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071023\
 Data File : PS023690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 02:28
 Operator : AR\AJ
 Sample : 03510-02RE
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 05:20:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 2023
 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	6.384	6.809	1055.2E6	120.5E6	835.475	287.293 #
Target Compounds							
1) T	Dalapon	2.447	2.529	18083110	12691727	12.860	18.132 #
2) T	3,5-DICHL...	5.710	6.006	373.6E6	-546818	192.789	N.D. #
3) T	4-Nitroph...	6.209	6.411	17298577	2329518	19.330	8.077 #
8) T	DICHLORPROP	7.131	7.606	19012303	28141856	12.855	60.479 #
9) T	2,4-D	0.000	7.820f	0	410884	N.D.	<MDL
10) T	Pentachlo...	7.529	8.294	7813225	1571074	<MDL	<MDL #
11) T	2,4,5-TP ...	8.110f	8.683	23521118	-110849	2.814	N.D. #
12) T	2,4,5-T	8.333	9.032	46886018	1149423	5.801	<MDL #
13) T	2,4-DB	8.840	9.548	21872629	5516164	22.213	17.728
14) T	DINOSEB	9.891	9.902	-73834134	32239028	N.D.	18.289
15) T	Picloram	9.765f	10.850	-10211499	15244980	N.D.	3.604
16) T	DCPA	0.000	10.794	0	4088472	N.D.	1.474

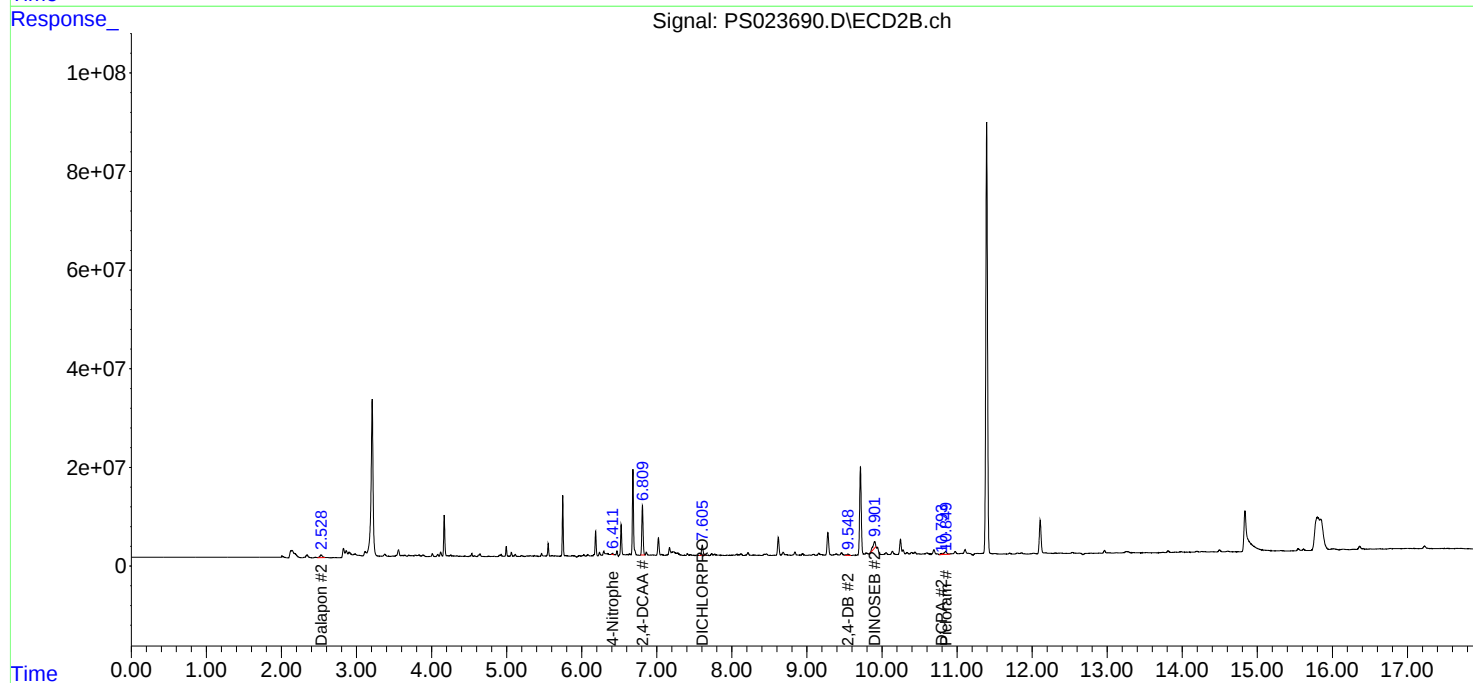
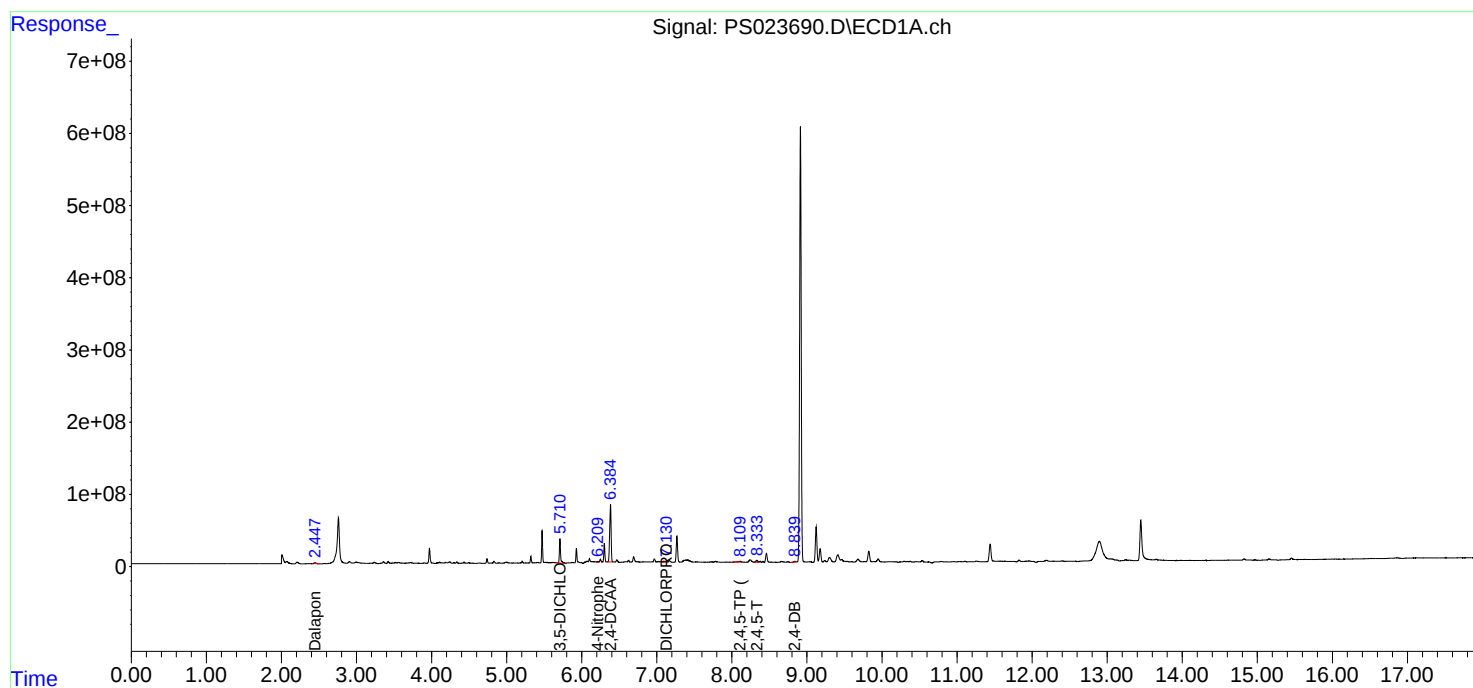
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

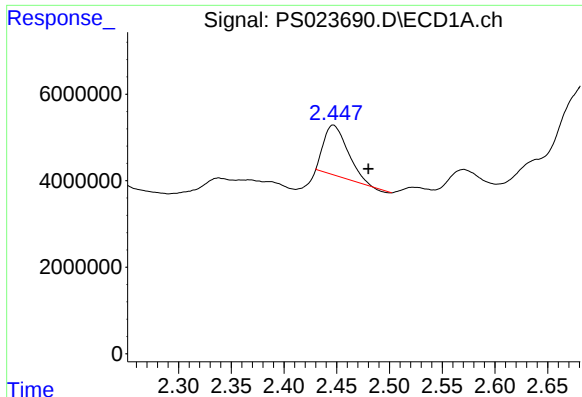
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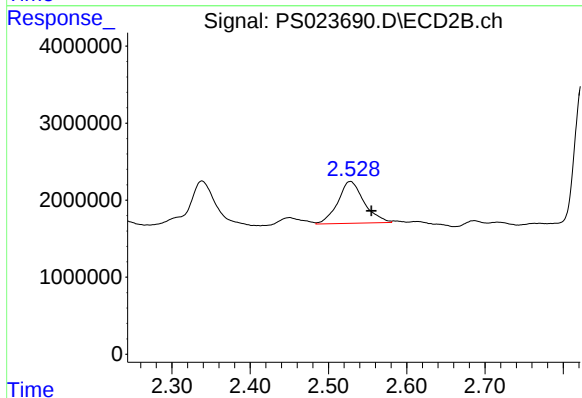




#1 Dalapon

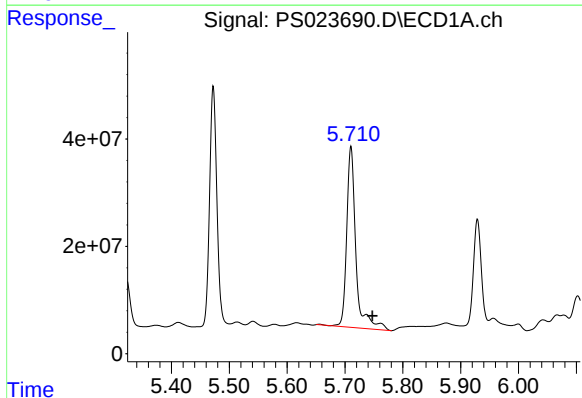
R.T.: 2.447 min
Delta R.T.: -0.033 min
Response: 18083110
Conc: 12.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



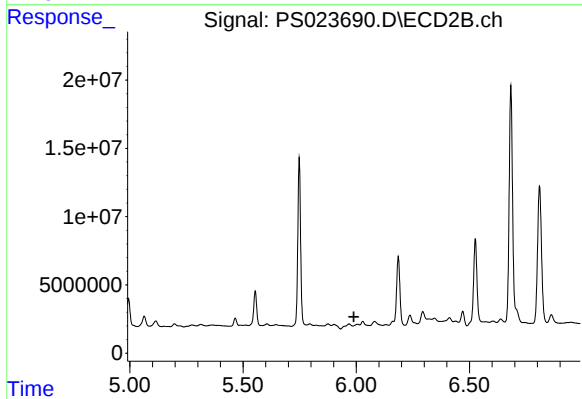
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.026 min
Response: 12691727
Conc: 18.13 ng/ml



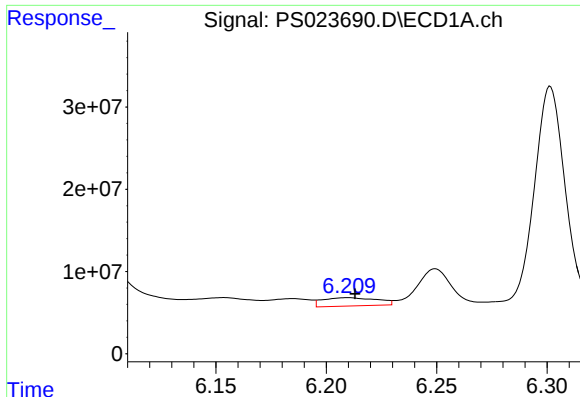
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.710 min
Delta R.T.: -0.037 min
Response: 373562489
Conc: 192.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

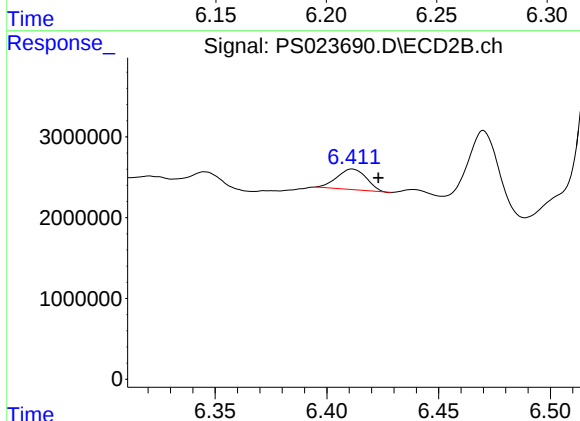
R.T.: 6.006 min
Delta R.T.: 0.017 min
Response: -546818
Conc: N.D.



#3 4-Nitrophenol

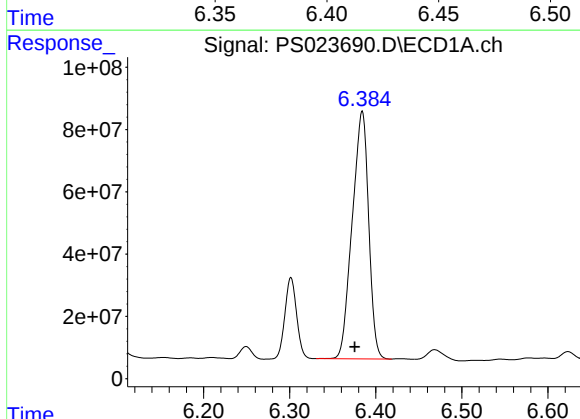
R.T.: 6.209 min
Delta R.T.: -0.004 min
Response: 17298577
Conc: 19.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



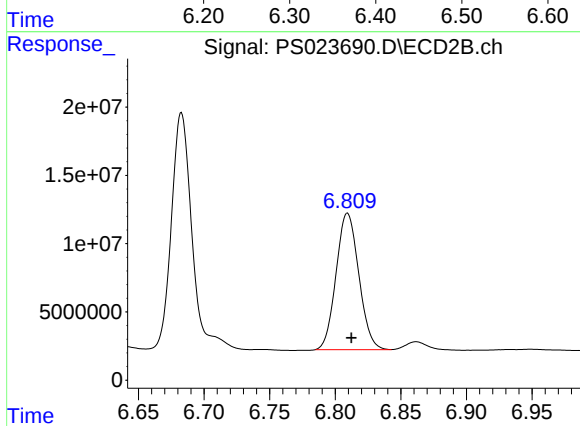
#3 4-Nitrophenol

R.T.: 6.411 min
Delta R.T.: -0.012 min
Response: 2329518
Conc: 8.08 ng/ml



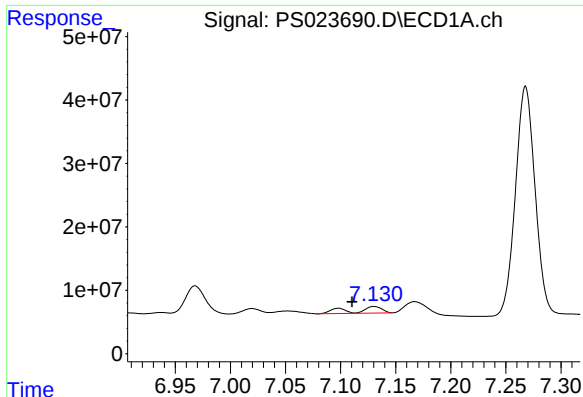
#4 2,4-DCAA

R.T.: 6.384 min
Delta R.T.: 0.008 min
Response: 1055210506
Conc: 835.48 ng/ml



#4 2,4-DCAA

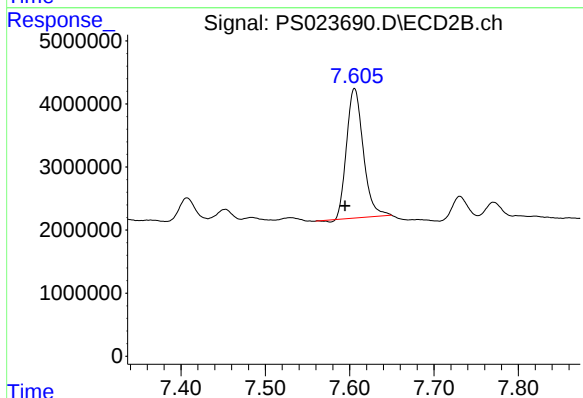
R.T.: 6.809 min
Delta R.T.: -0.003 min
Response: 120502918
Conc: 287.29 ng/ml



#8 DICHLORPROP

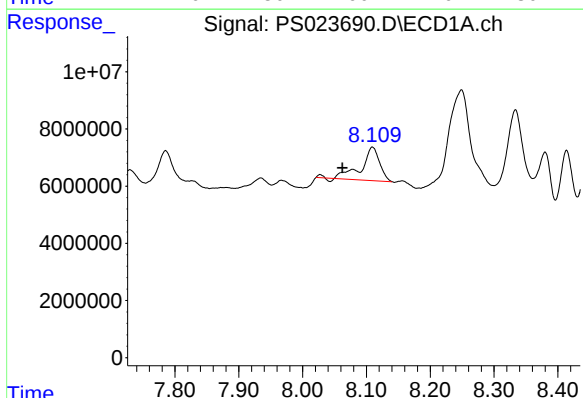
R.T.: 7.131 min
Delta R.T.: 0.020 min
Response: 19012303
Conc: 12.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



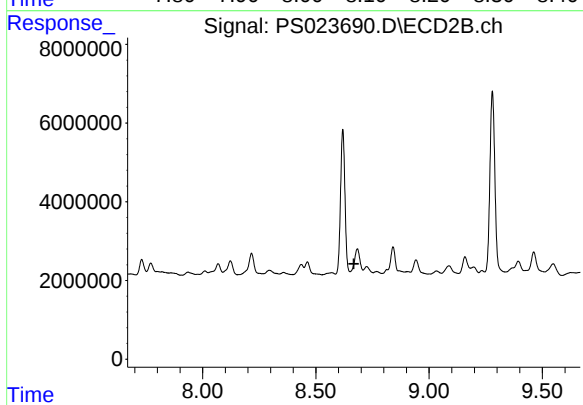
#8 DICHLORPROP

R.T.: 7.606 min
Delta R.T.: 0.011 min
Response: 28141856
Conc: 60.48 ng/ml



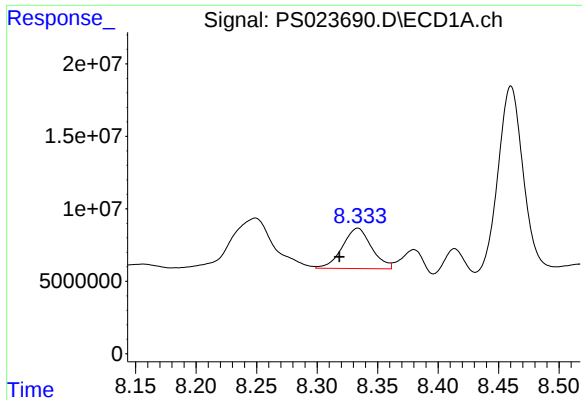
#11 2,4,5-TP (SILVEX)

R.T.: 8.110 min
Delta R.T.: 0.047 min
Response: 23521118
Conc: 2.81 ng/ml



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

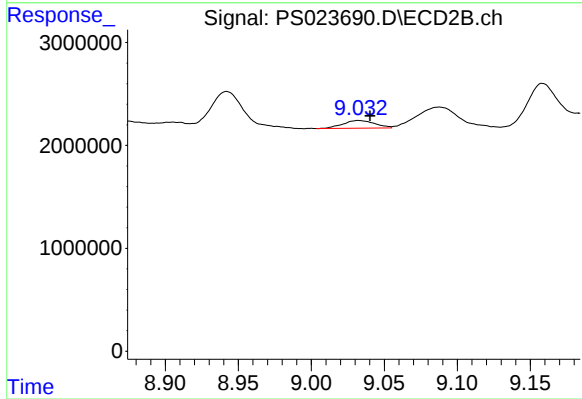
R.T.: 8.683 min
Delta R.T.: 0.015 min
Response: -110849
Conc: N.D.



#12 2,4,5-T

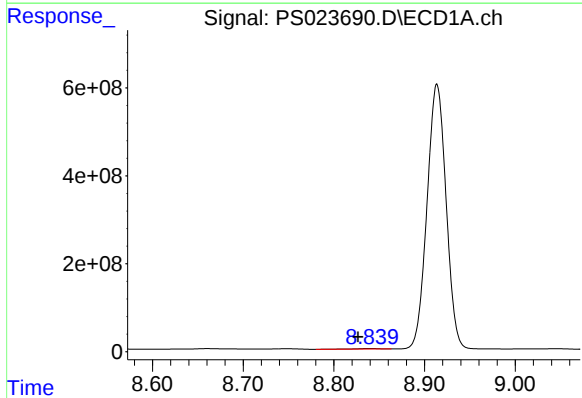
R.T.: 8.333 min
Delta R.T.: 0.015 min
Response: 46886018
Conc: 5.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



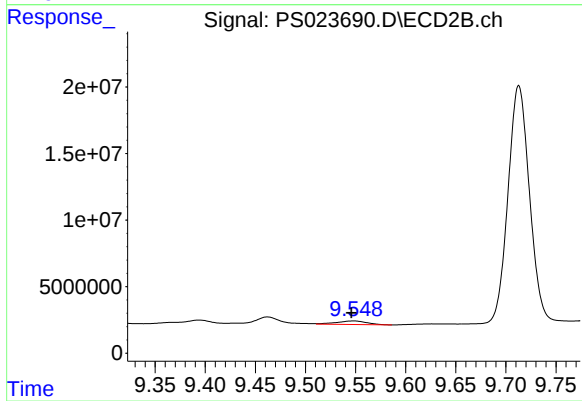
#12 2,4,5-T

R.T.: 9.032 min
Delta R.T.: -0.008 min
Response: 1149423
Conc: N.D.



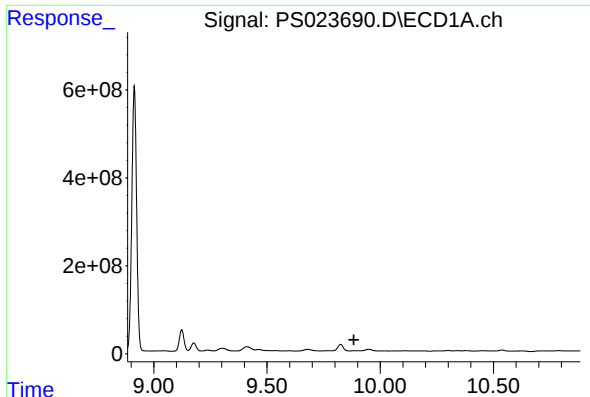
#13 2,4-DB

R.T.: 8.840 min
Delta R.T.: 0.013 min
Response: 21872629
Conc: 22.21 ng/ml



#13 2,4-DB

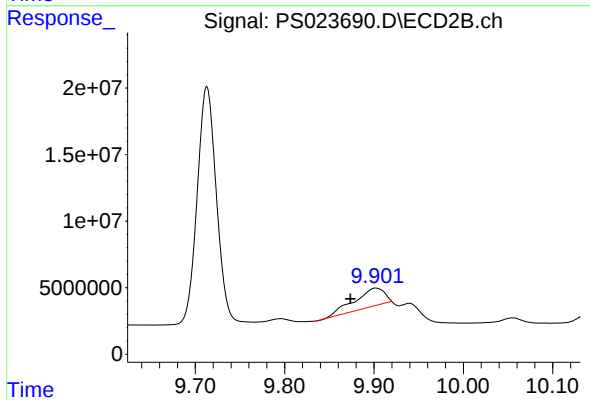
R.T.: 9.548 min
Delta R.T.: 0.003 min
Response: 5516164
Conc: 17.73 ng/ml



#14 DINOSEB

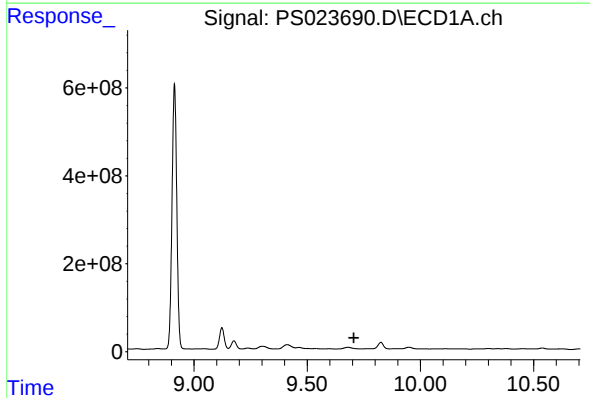
R.T.: 9.891 min
Delta R.T.: 0.008 min
Response: -73834134
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



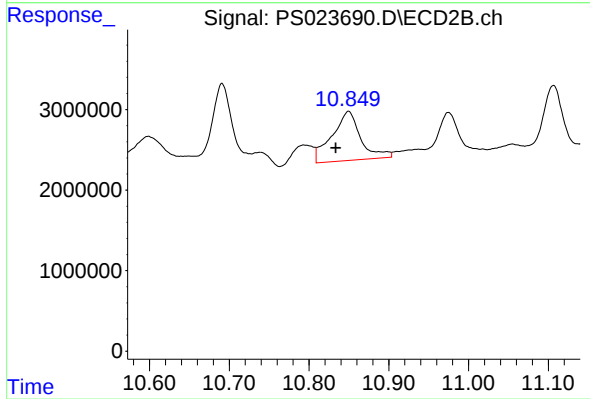
#14 DINOSEB

R.T.: 9.902 min
Delta R.T.: 0.028 min
Response: 32239028
Conc: 18.29 ng/ml



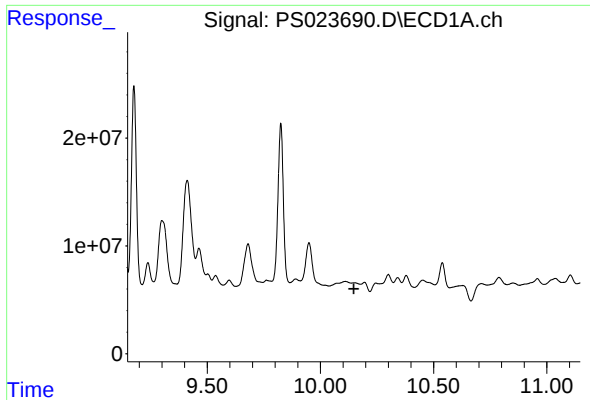
#15 Picloram

R.T.: 9.765 min
Delta R.T.: 0.058 min
Response: -10211499
Conc: N.D.



#15 Picloram

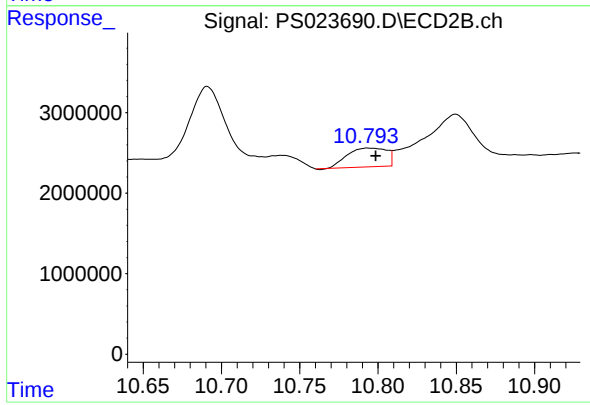
R.T.: 10.850 min
Delta R.T.: 0.016 min
Response: 15244980
Conc: 3.60 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.794 min
Delta R.T.: -0.005 min
Response: 4088472
Conc: 1.47 ng/ml