

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040523\
 Data File : PS022596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2023 14:43
 Operator : AR\AJ
 Sample : 02161-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 15:31:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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	6.302	6.721	738.7E6	745.7E6	302.205	362.062
Target Compounds							
1) T	Dalapon	2.361f	2.432f	337.9E6	862.5E6	108.363	264.280 #
3) T	4-Nitroph...	6.114	6.353	36245531	12825193	26.453	9.135 #
5) T	DICAMBA	6.461	6.871	19590480	3450379	1.906	<MDL #
6) T	MCP	0.000	6.958	0	14477553	N.D.	1.860
7) T	MCPA	6.735	7.173	17348187	67277187	1.662	6.404 #
8) T	DICHLORPROP	7.017	7.515	20650698	195.7E6	7.792	78.600 #
9) T	2,4-D	7.189	7.774	17836979	13014240	5.440	4.399
10) T	Pentachlo...	7.442	8.204	24147343	11206979	<MDL	<MDL #
11) T	2,4,5-TP ...	7.924	8.531	25684554	164.9E6	1.718	12.106 #
12) T	2,4,5-T	8.254	8.958	43416799	43972457	2.644	3.495 #
13) T	2,4-DB	8.751	9.460	155.8E6	40456349	51.670	24.091 #
14) T	DINOSEB	9.739	9.777	390.1E6	39550862	30.100	4.124 #
15) T	Picloram	9.571	10.763	16772383	814.7E6	<MDL	40.601 #
16) T	DCPA	10.039	10.700	120.0E6	42199081	5.817	2.660 #

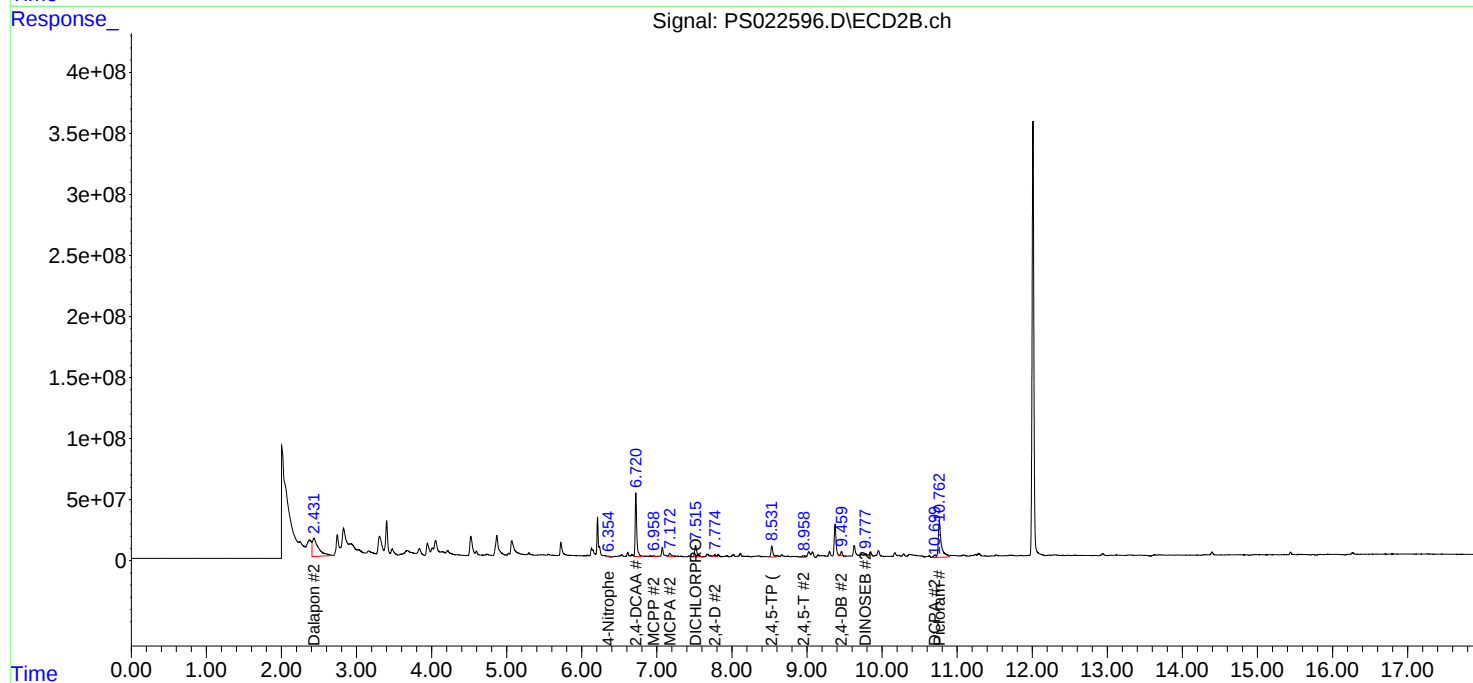
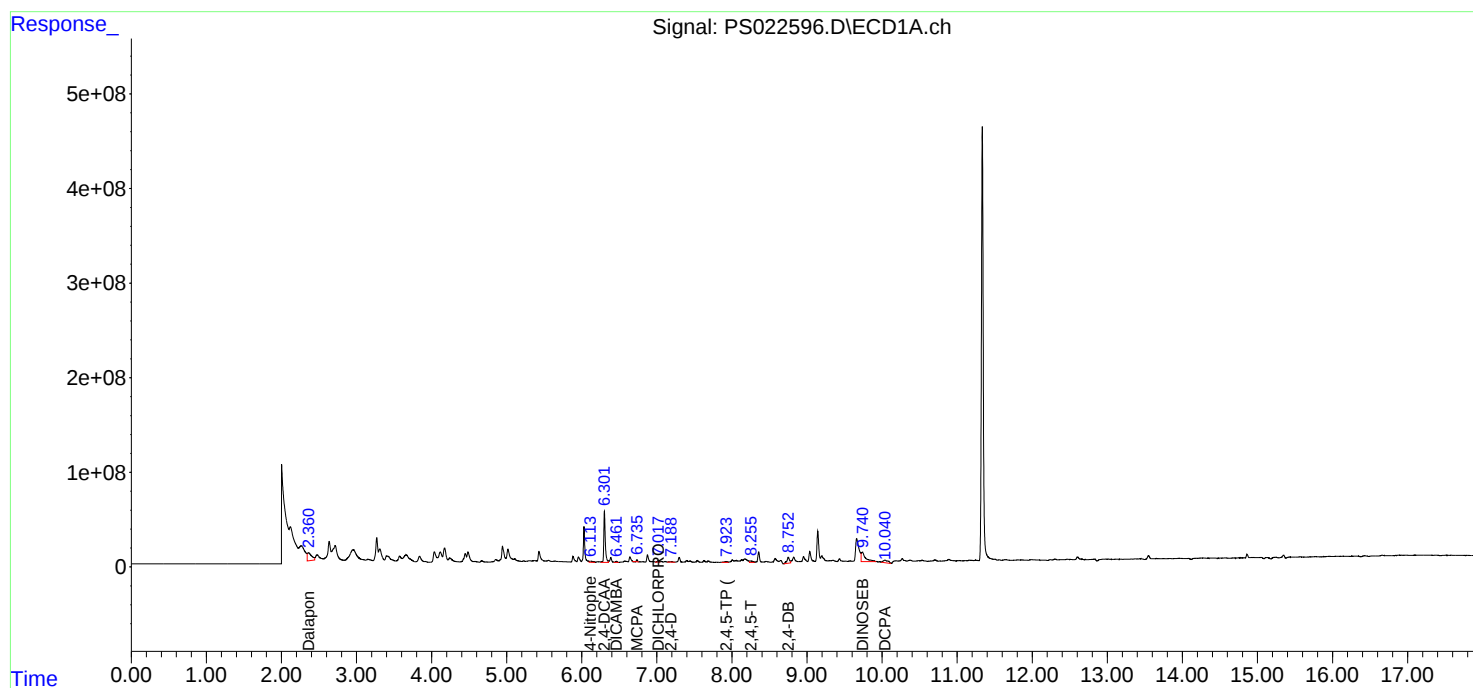
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

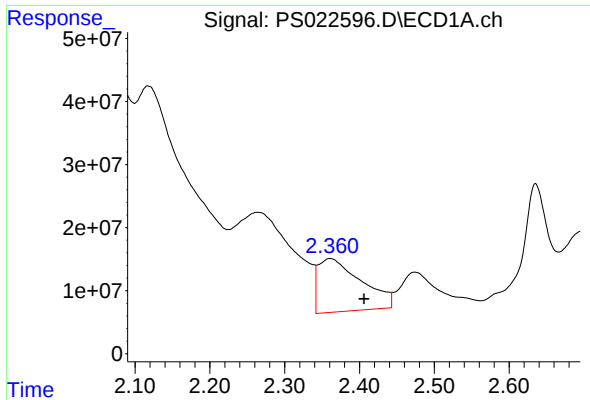
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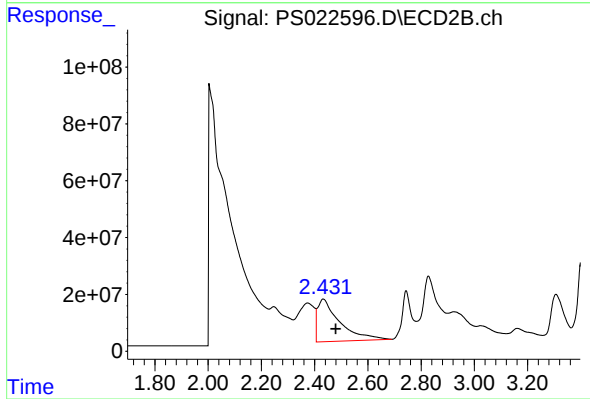




#1 Dalapon

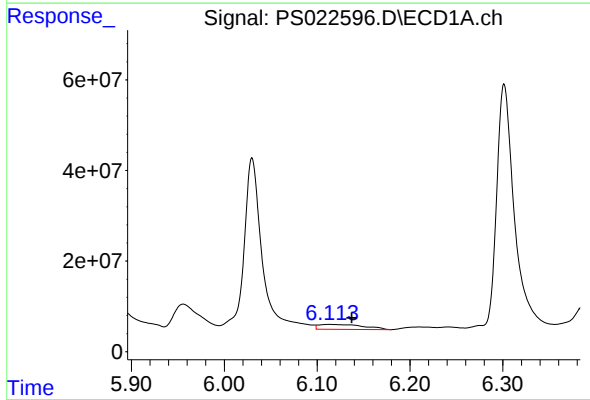
R.T.: 2.361 min
Delta R.T.: -0.045 min
Response: 337939398
Conc: 108.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



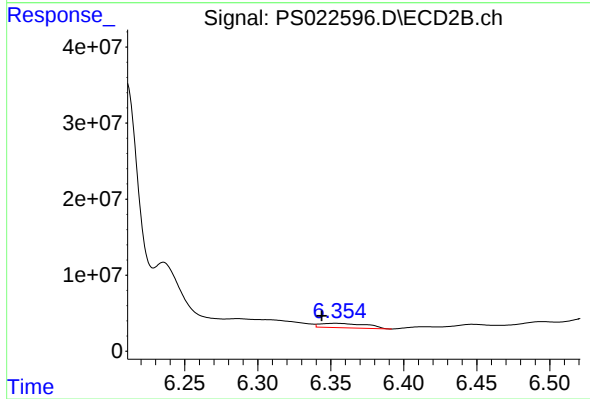
#1 Dalapon

R.T.: 2.432 min
Delta R.T.: -0.048 min
Response: 862481009
Conc: 264.28 ng/ml



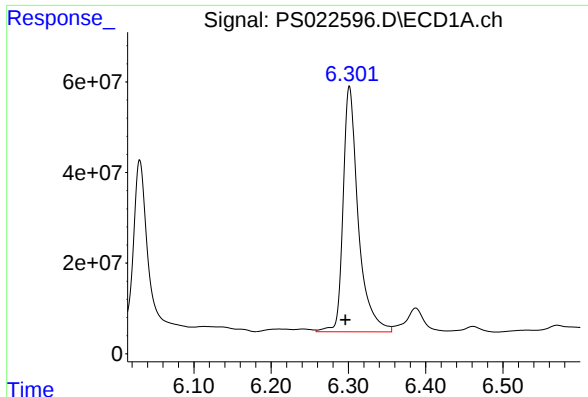
#3 4-Nitrophenol

R.T.: 6.114 min
Delta R.T.: -0.023 min
Response: 36245531
Conc: 26.45 ng/ml



#3 4-Nitrophenol

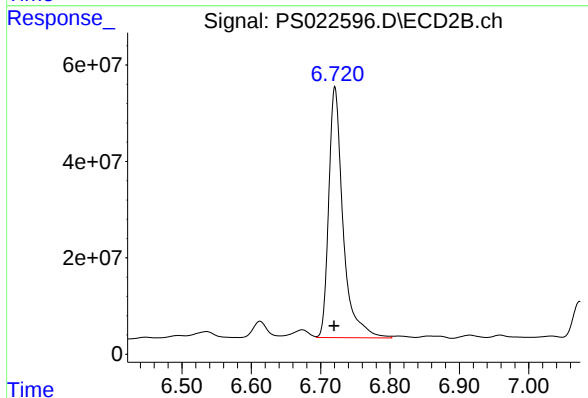
R.T.: 6.353 min
Delta R.T.: 0.009 min
Response: 12825193
Conc: 9.13 ng/ml



#4 2,4-DCAA

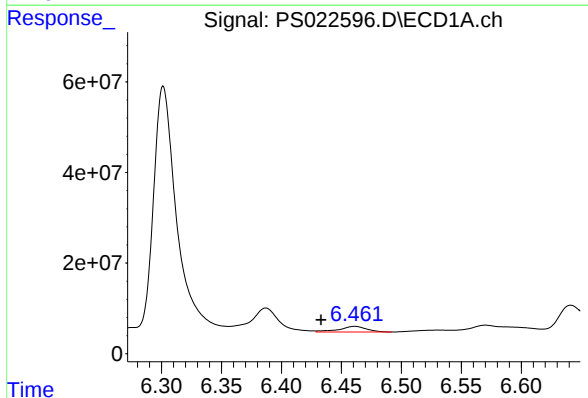
R.T.: 6.302 min
Delta R.T.: 0.006 min
Response: 738703484
Conc: 302.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



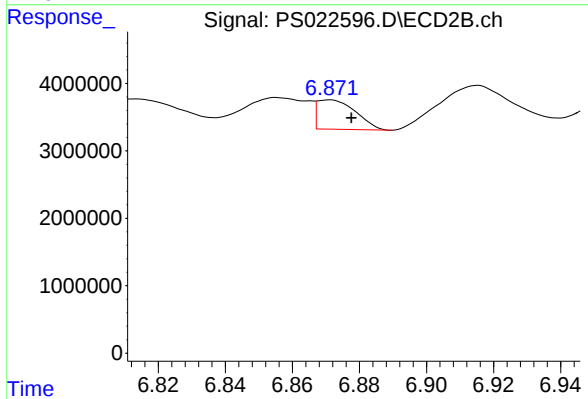
#4 2,4-DCAA

R.T.: 6.721 min
Delta R.T.: 0.001 min
Response: 745734563
Conc: 362.06 ng/ml



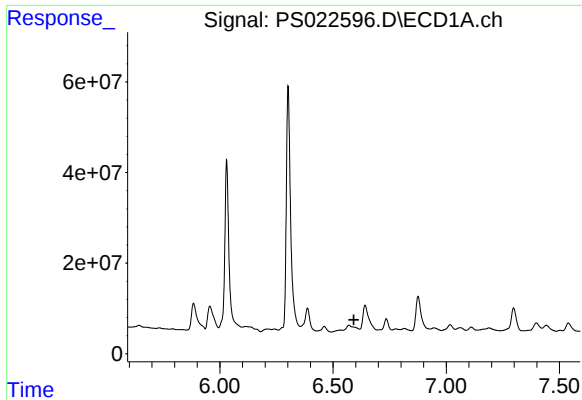
#5 DICAMBA

R.T.: 6.461 min
Delta R.T.: 0.028 min
Response: 19590480
Conc: 1.91 ng/ml



#5 DICAMBA

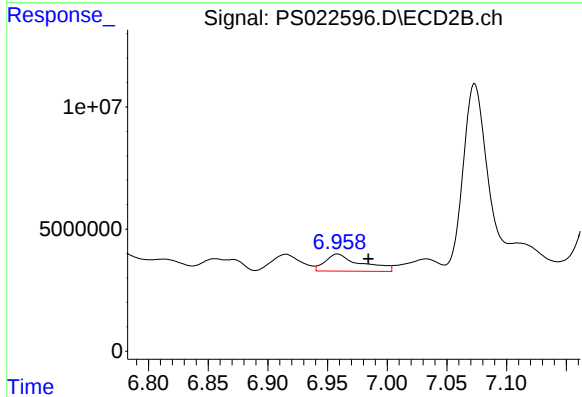
R.T.: 6.871 min
Delta R.T.: -0.007 min
Response: 3450379
Conc: N.D.



#6 MCPP

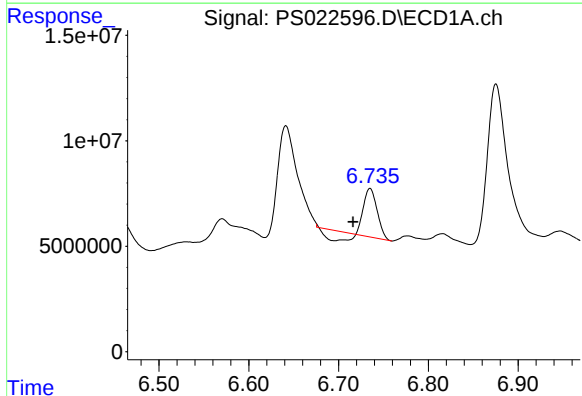
R.T.: 0.000 min
Exp R.T.: 6.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



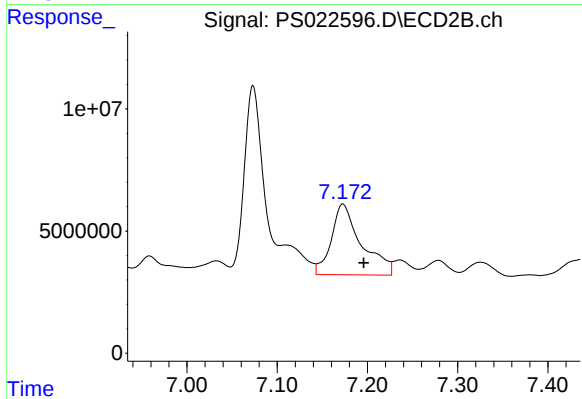
#6 MCPP

R.T.: 6.958 min
Delta R.T.: -0.026 min
Response: 14477553
Conc: 1.86 ug/ml



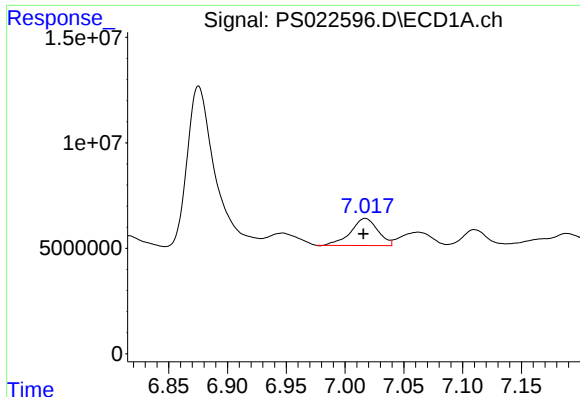
#7 MCPA

R.T.: 6.735 min
Delta R.T.: 0.019 min
Response: 17348187
Conc: 1.66 ug/ml



#7 MCPA

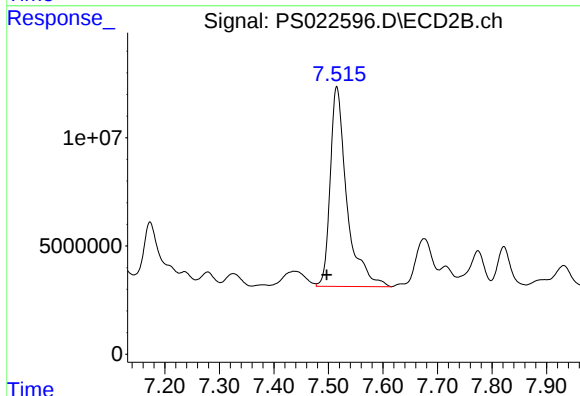
R.T.: 7.173 min
Delta R.T.: -0.023 min
Response: 67277187
Conc: 6.40 ug/ml



#8 DICHLORPROP

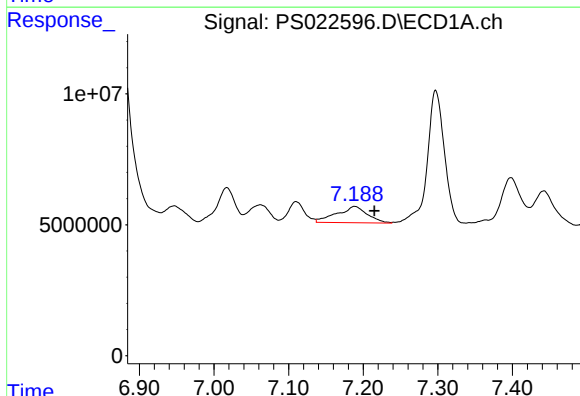
R.T.: 7.017 min
Delta R.T.: 0.001 min
Response: 20650698
Conc: 7.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



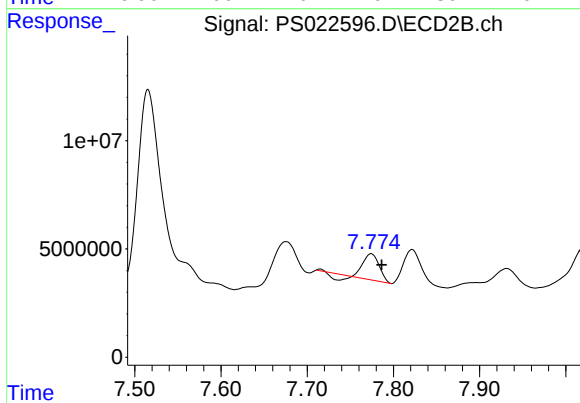
#8 DICHLORPROP

R.T.: 7.515 min
Delta R.T.: 0.019 min
Response: 195716699
Conc: 78.60 ng/ml



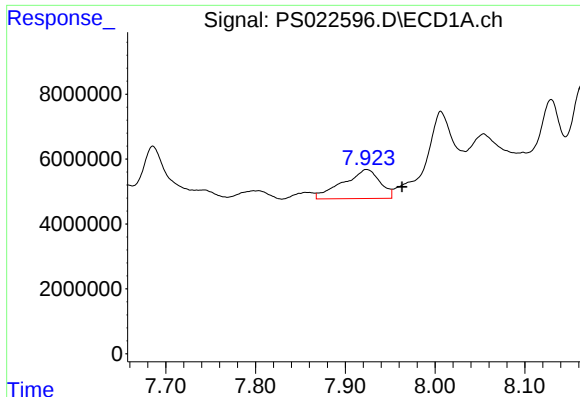
#9 2,4-D

R.T.: 7.189 min
Delta R.T.: -0.027 min
Response: 17836979
Conc: 5.44 ng/ml



#9 2,4-D

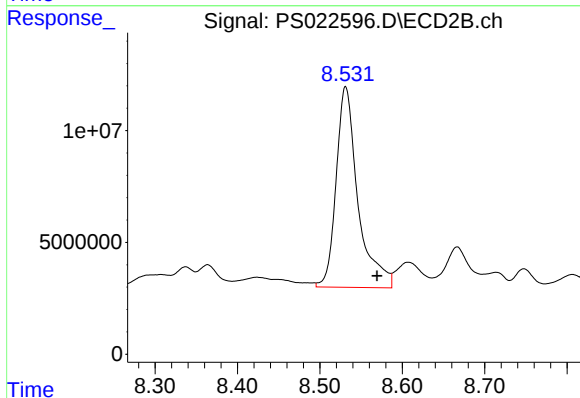
R.T.: 7.774 min
Delta R.T.: -0.012 min
Response: 13014240
Conc: 4.40 ng/ml



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

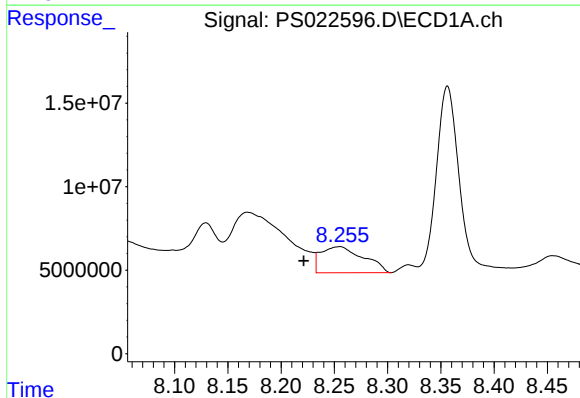
R.T.: 7.924 min
Delta R.T.: -0.039 min
Response: 25684554
Conc: 1.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



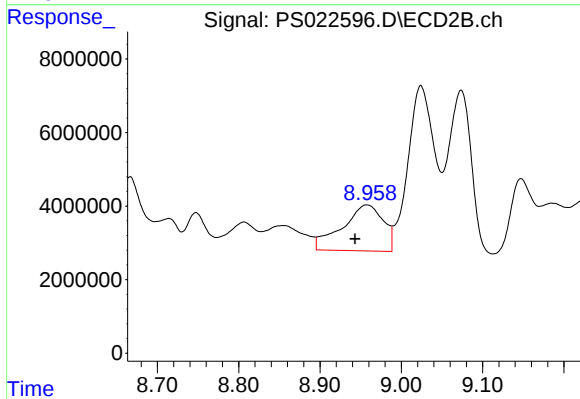
#11 2,4,5-TP (SILVEX)

R.T.: 8.531 min
Delta R.T.: -0.038 min
Response: 164904557
Conc: 12.11 ng/ml



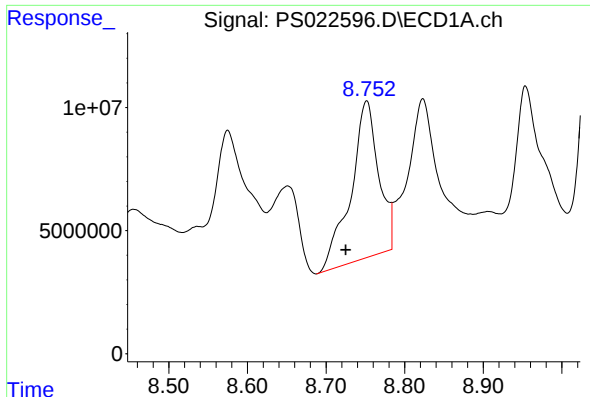
#12 2,4,5-T

R.T.: 8.254 min
Delta R.T.: 0.033 min
Response: 43416799
Conc: 2.64 ng/ml



#12 2,4,5-T

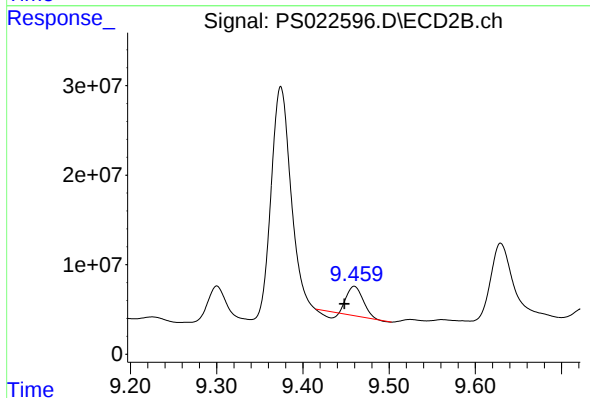
R.T.: 8.958 min
Delta R.T.: 0.014 min
Response: 43972457
Conc: 3.50 ng/ml



#13 2,4-DB

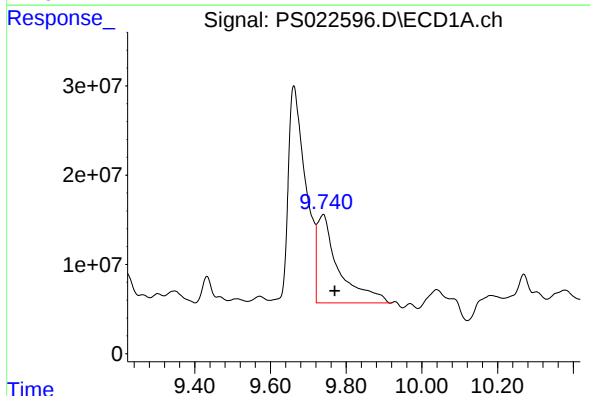
R.T.: 8.751 min
Delta R.T.: 0.026 min
Response: 155801656
Conc: 51.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



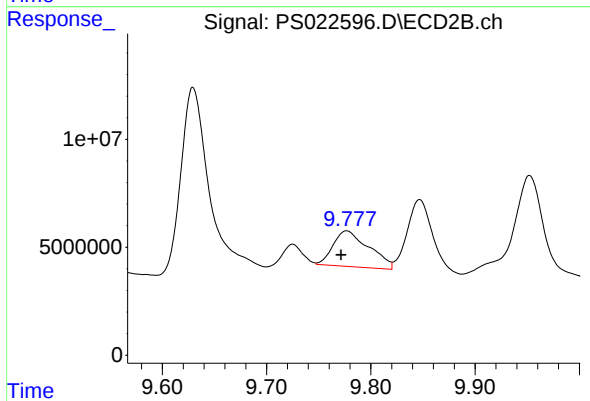
#13 2,4-DB

R.T.: 9.460 min
Delta R.T.: 0.011 min
Response: 40456349
Conc: 24.09 ng/ml



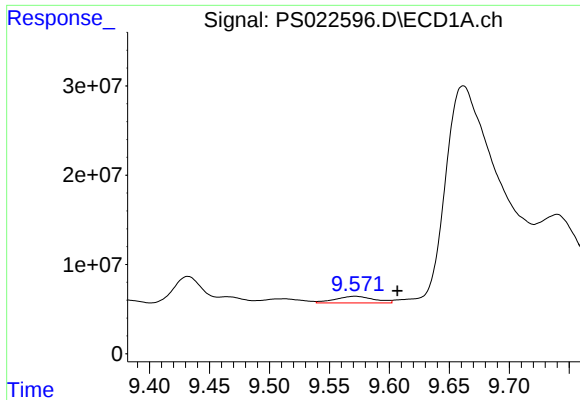
#14 DINOSEB

R.T.: 9.739 min
Delta R.T.: -0.031 min
Response: 390083315
Conc: 30.10 ng/ml



#14 DINOSEB

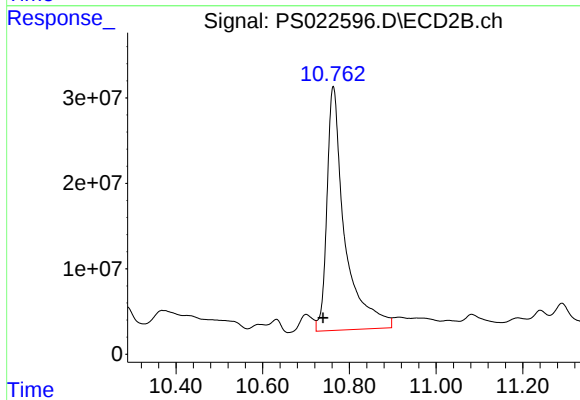
R.T.: 9.777 min
Delta R.T.: 0.005 min
Response: 39550862
Conc: 4.12 ng/ml



#15 Picloram

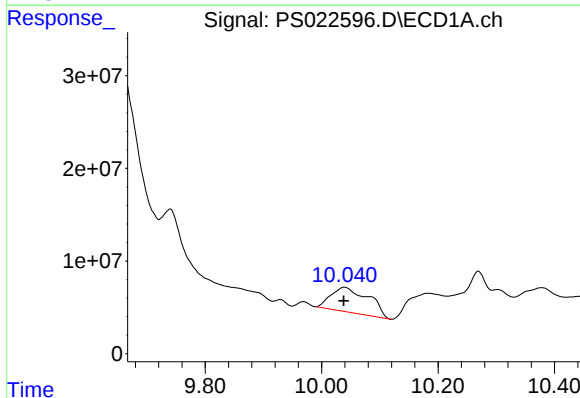
R.T.: 9.571 min
Delta R.T.: -0.035 min
Response: 16772383
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



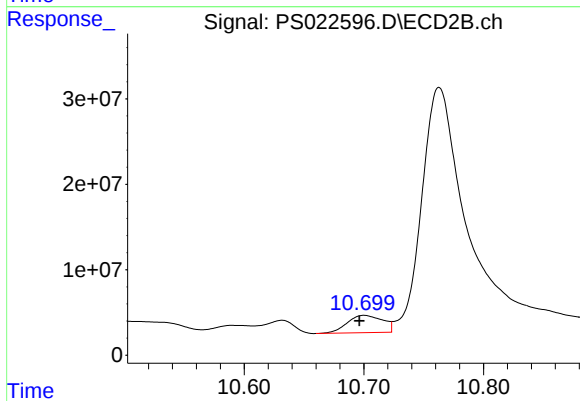
#15 Picloram

R.T.: 10.763 min
Delta R.T.: 0.024 min
Response: 814740097
Conc: 40.60 ng/ml



#16 DCPA

R.T.: 10.039 min
Delta R.T.: 0.000 min
Response: 119990263
Conc: 5.82 ng/ml



#16 DCPA

R.T.: 10.700 min
Delta R.T.: 0.004 min
Response: 42199081
Conc: 2.66 ng/ml