

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060123\
 Data File : PS023193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2023 23:20
 Operator : AR\AJ
 Sample : 02981-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 04:01:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.482	6.856	512.5E6	144.5E6	336.958	257.525
Target Compounds							
1) T	Dalapon	2.519	2.546	35271725	103.2E6	21.814	119.550 #
3) T	4-Nitroph...	6.332	6.482	15649211	5875814	14.865	17.707
6) T	MCP	6.812	7.181f	81301169	1885131	17.399	1.065 #
7) T	MCPA	6.951	7.325	27053462	19663600	3.864	7.426 #
8) T	DICHLORPROP	7.244	7.661	5418239	32182165	2.891	52.002 #
9) T	2,4-D	7.444	7.915	8664366	1834417	3.744	2.564 #
10) T	Pentachlo...	7.677	8.362	1994794	5053200	<MDL	<MDL #
11) T	2,4,5-TP ...	8.212	8.745	18898937	12154559	1.618	3.414 #
12) T	2,4,5-T	8.489	9.099	76770102	6181146	6.643	1.925 #
13) T	2,4-DB	9.004	9.612	99833716	4142531	42.555	10.788 #
14) T	DINOSEB	10.081	9.928	-41756337	22979540	N.D.	9.714
15) T	Picloram	9.885	10.904	41926512	14717296	2.445	3.456 #
16) T	DCPA	10.333	10.831	6009739	30105566	<MDL	8.057 #

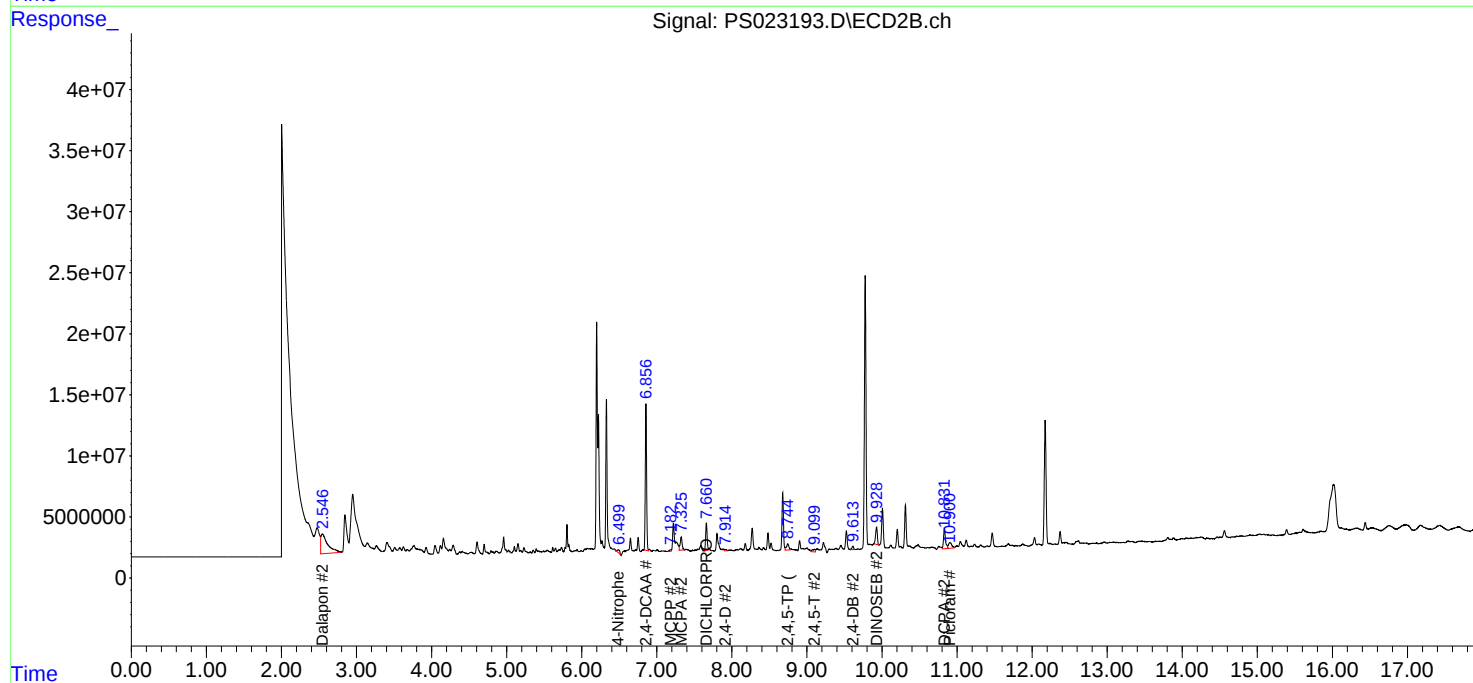
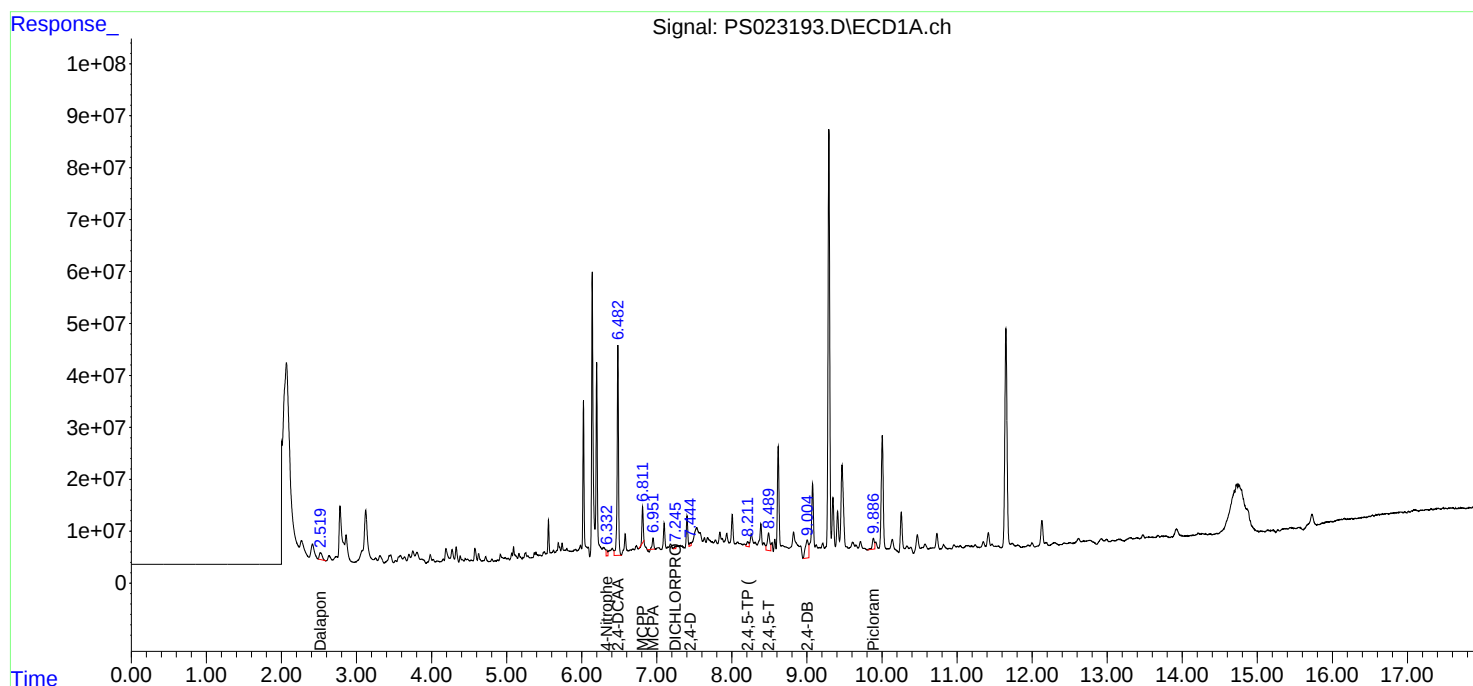
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

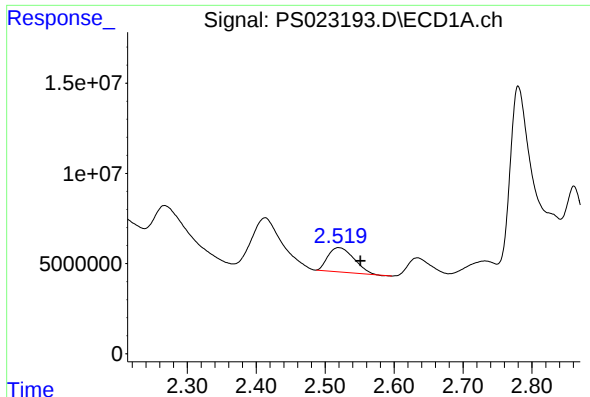
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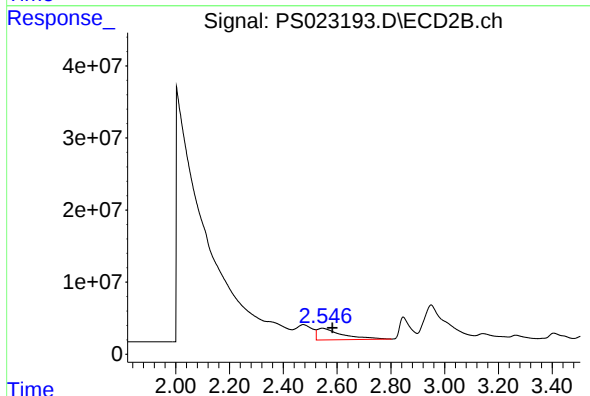




#1 Dalapon

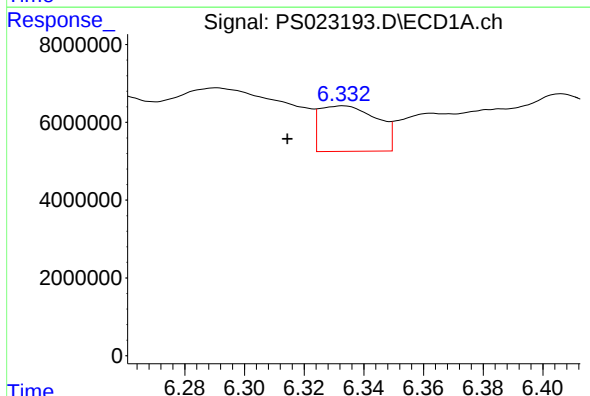
R.T.: 2.519 min
Delta R.T.: -0.032 min
Response: 35271725
Conc: 21.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



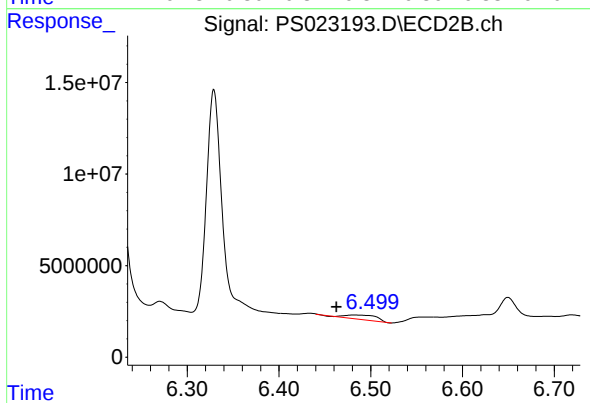
#1 Dalapon

R.T.: 2.546 min
Delta R.T.: -0.036 min
Response: 103191315
Conc: 119.55 ng/ml



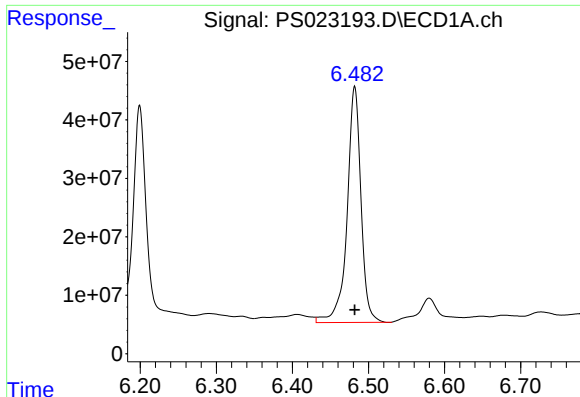
#3 4-Nitrophenol

R.T.: 6.332 min
Delta R.T.: 0.018 min
Response: 15649211
Conc: 14.86 ng/ml



#3 4-Nitrophenol

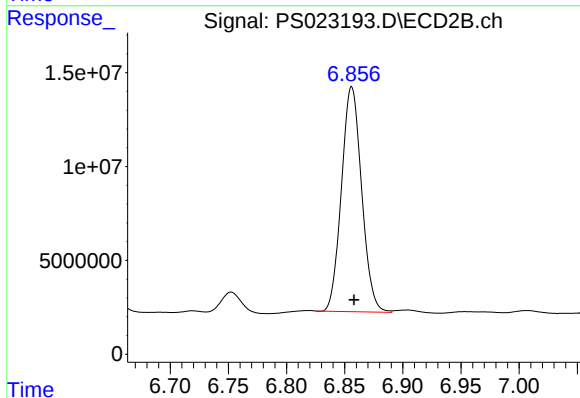
R.T.: 6.482 min
Delta R.T.: 0.020 min
Response: 5875814
Conc: 17.71 ng/ml



#4 2,4-DCAA

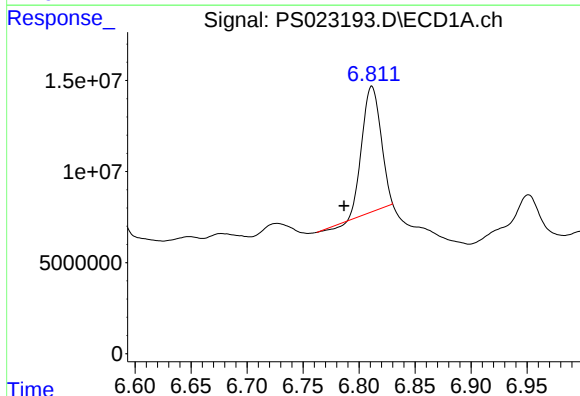
R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 512512021
Conc: 336.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



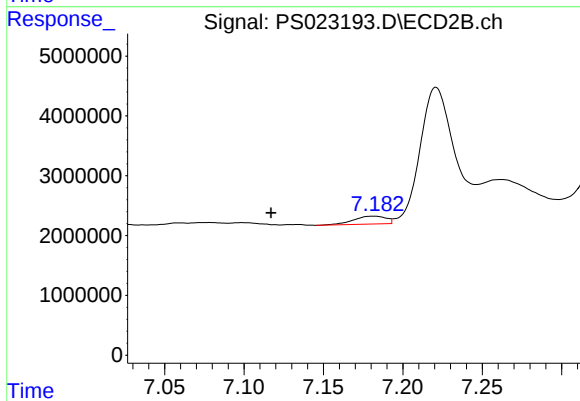
#4 2,4-DCAA

R.T.: 6.856 min
Delta R.T.: -0.002 min
Response: 144501390
Conc: 257.53 ng/ml



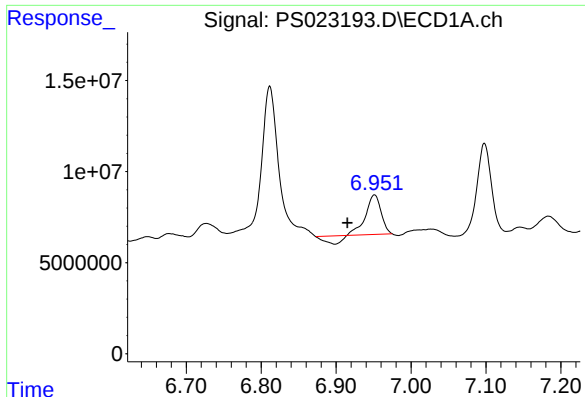
#6 MCP

R.T.: 6.812 min
Delta R.T.: 0.025 min
Response: 81301169
Conc: 17.40 ug/ml



#6 MCP

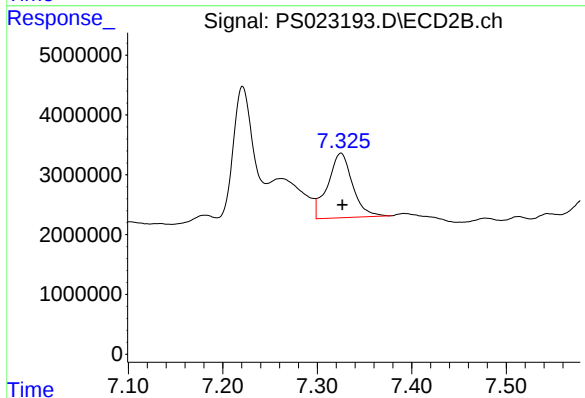
R.T.: 7.181 min
Delta R.T.: 0.064 min
Response: 1885131
Conc: 1.07 ug/ml



#7 MCPA

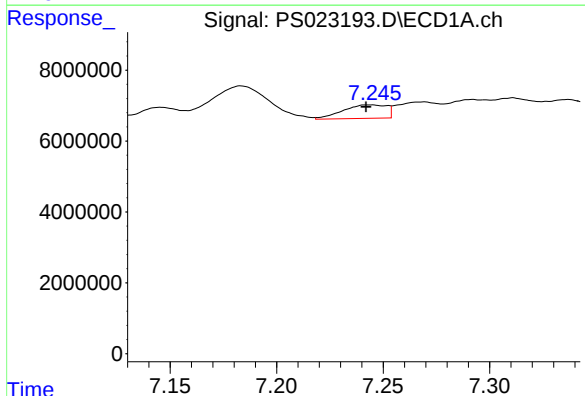
R.T.: 6.951 min
Delta R.T.: 0.036 min
Response: 27053462
Conc: 3.86 ug/ml

Instrument :
ECD_S
ClientSampleId :



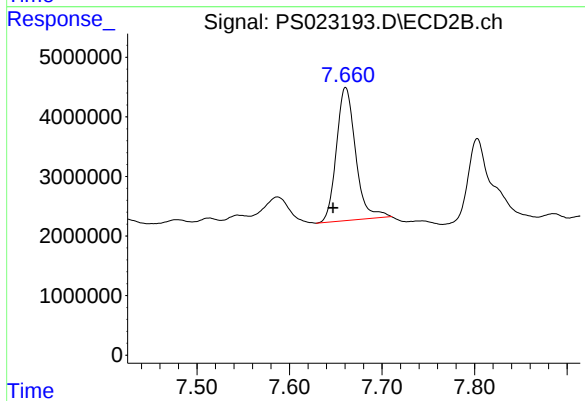
#7 MCPA

R.T.: 7.325 min
Delta R.T.: -0.002 min
Response: 19663600
Conc: 7.43 ug/ml



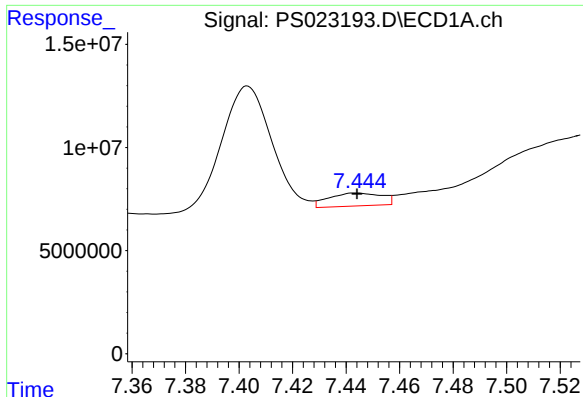
#8 DICHLORPROP

R.T.: 7.244 min
Delta R.T.: 0.002 min
Response: 5418239
Conc: 2.89 ng/ml



#8 DICHLORPROP

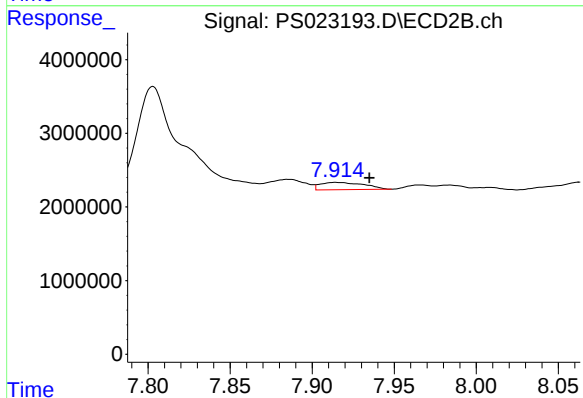
R.T.: 7.661 min
Delta R.T.: 0.014 min
Response: 32182165
Conc: 52.00 ng/ml



#9 2,4-D

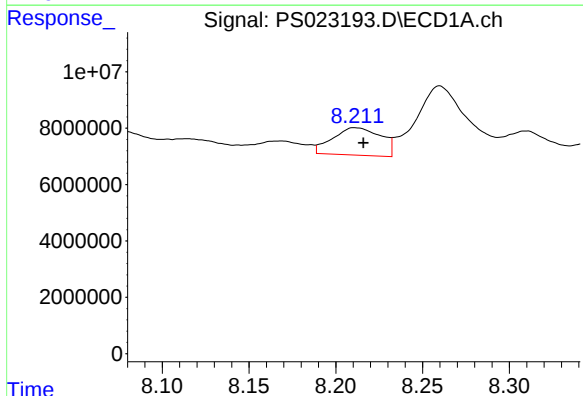
R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 8664366
Conc: 3.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



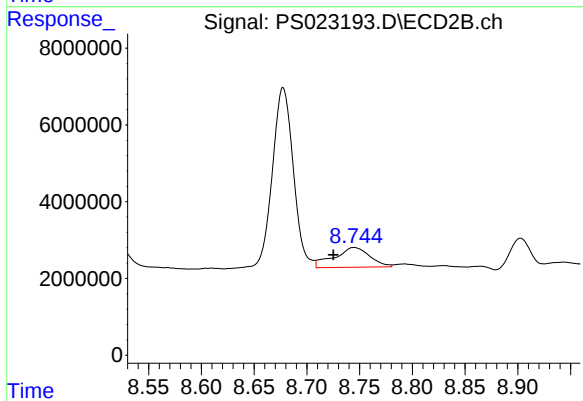
#9 2,4-D

R.T.: 7.915 min
Delta R.T.: -0.020 min
Response: 1834417
Conc: 2.56 ng/ml



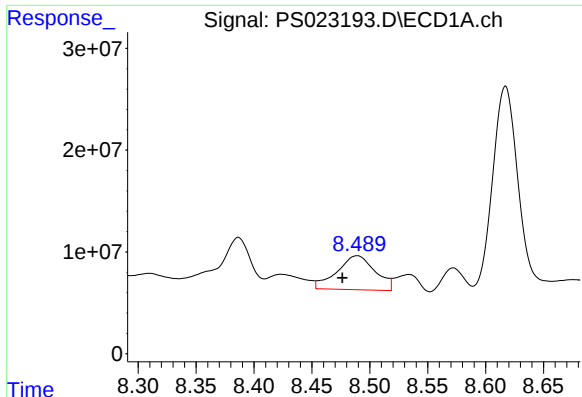
#11 2,4,5-TP (SILVEX)

R.T.: 8.212 min
Delta R.T.: -0.004 min
Response: 18898937
Conc: 1.62 ng/ml



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

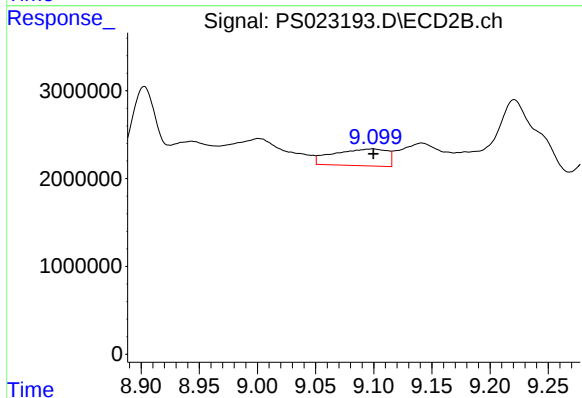
R.T.: 8.745 min
Delta R.T.: 0.020 min
Response: 12154559
Conc: 3.41 ng/ml



#12 2,4,5-T

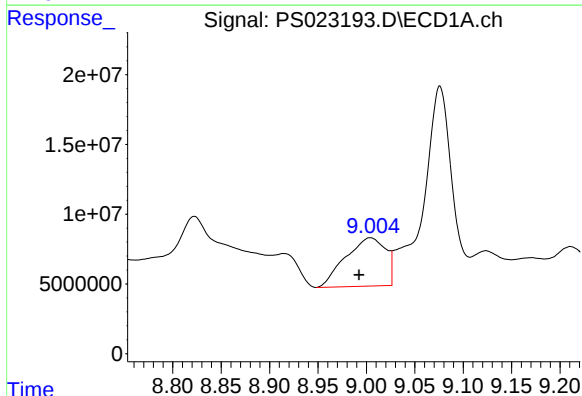
R.T.: 8.489 min
Delta R.T.: 0.012 min
Response: 76770102
Conc: 6.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



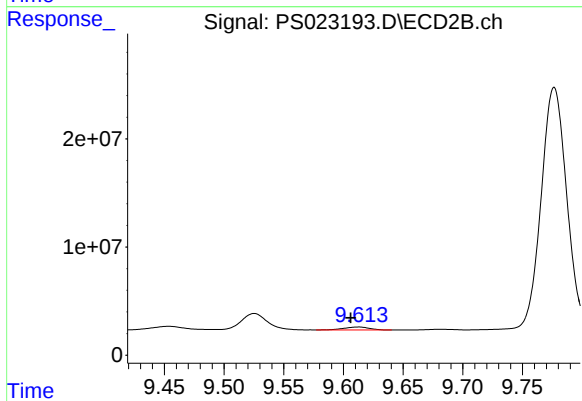
#12 2,4,5-T

R.T.: 9.099 min
Delta R.T.: -0.001 min
Response: 6181146
Conc: 1.93 ng/ml



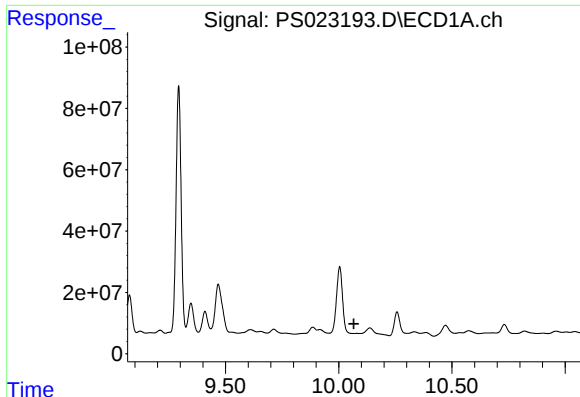
#13 2,4-DB

R.T.: 9.004 min
Delta R.T.: 0.012 min
Response: 99833716
Conc: 42.55 ng/ml



#13 2,4-DB

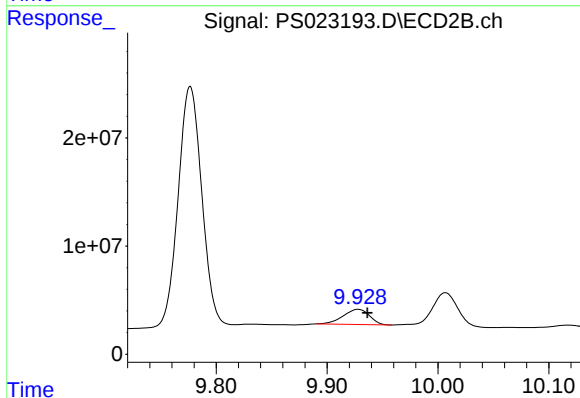
R.T.: 9.612 min
Delta R.T.: 0.006 min
Response: 4142531
Conc: 10.79 ng/ml



#14 DINOSEB

R.T.: 10.081 min
Delta R.T.: 0.014 min
Response: -41756337
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :

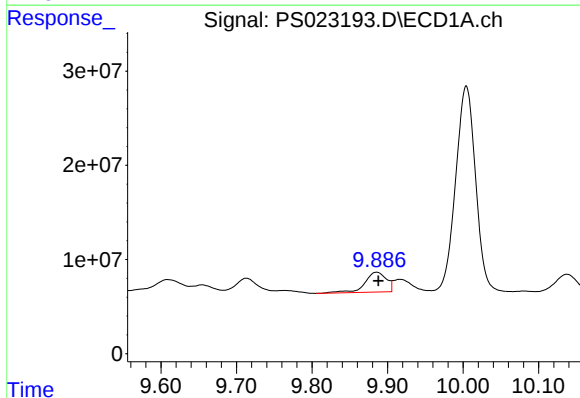


#14 DINOSEB

R.T.: 9.928 min
Delta R.T.: -0.008 min
Response: 22979540
Conc: 9.71 ng/ml

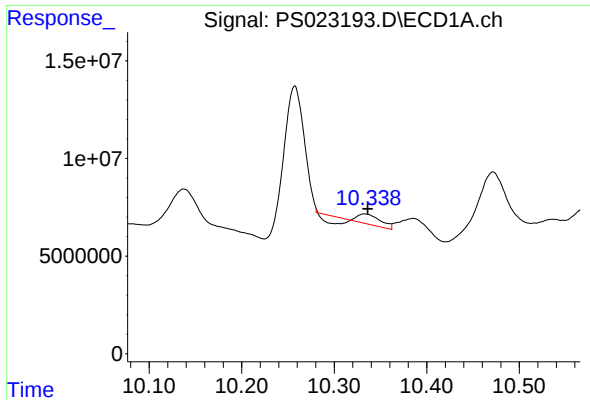
#15 Picloram

R.T.: 9.885 min
Delta R.T.: -0.002 min
Response: 41926512
Conc: 2.44 ng/ml



#15 Picloram

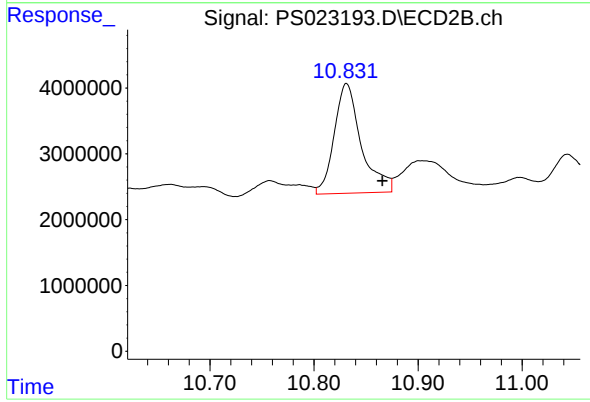
R.T.: 10.904 min
Delta R.T.: 0.000 min
Response: 14717296
Conc: 3.46 ng/ml



#16 DCPA

R.T.: 10.333 min
Delta R.T.: -0.003 min
Response: 6009739
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.831 min
Delta R.T.: -0.034 min
Response: 30105566
Conc: 8.06 ng/ml