

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060123\
 Data File : PS023194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2023 23:44
 Operator : AR\AJ
 Sample : 02981-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 04:01:59 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	319.5E6	86283124	210.055	153.771 #
Target Compounds							
1) T	Dalapon	2.520	2.548	38940294	88959572	24.083	103.063 #
3) T	4-Nitroph...	6.333	6.480	13273965	5112718	12.609	15.407
6) T	MCP	6.812	7.178f	73175106	940279	15.660	<MDL #
7) T	MCPA	6.951	7.325	18430675	19452852	2.633	7.347 #
8) T	DICHLORPROP	7.247	7.661	7260893	29941917	3.874	48.382 #
9) T	2,4-D	7.444	7.997f	4464867	514481	1.929	<MDL #
11) T	2,4,5-TP ...	8.212	8.746	25891301	12517265	2.217	3.516 #
12) T	2,4,5-T	8.490	9.095	97398309	2885283	8.428	<MDL #
13) T	2,4-DB	9.006	9.612	76108539	5873844	32.442	15.297 #
14) T	DINOSEB	0.000	9.929	0	25370038	N.D.	10.725
15) T	Picloram	9.888	10.913	29875277	12636852	1.742	2.967 #
16) T	DCPA	10.334	10.857	17869040	4288146	1.370	1.148

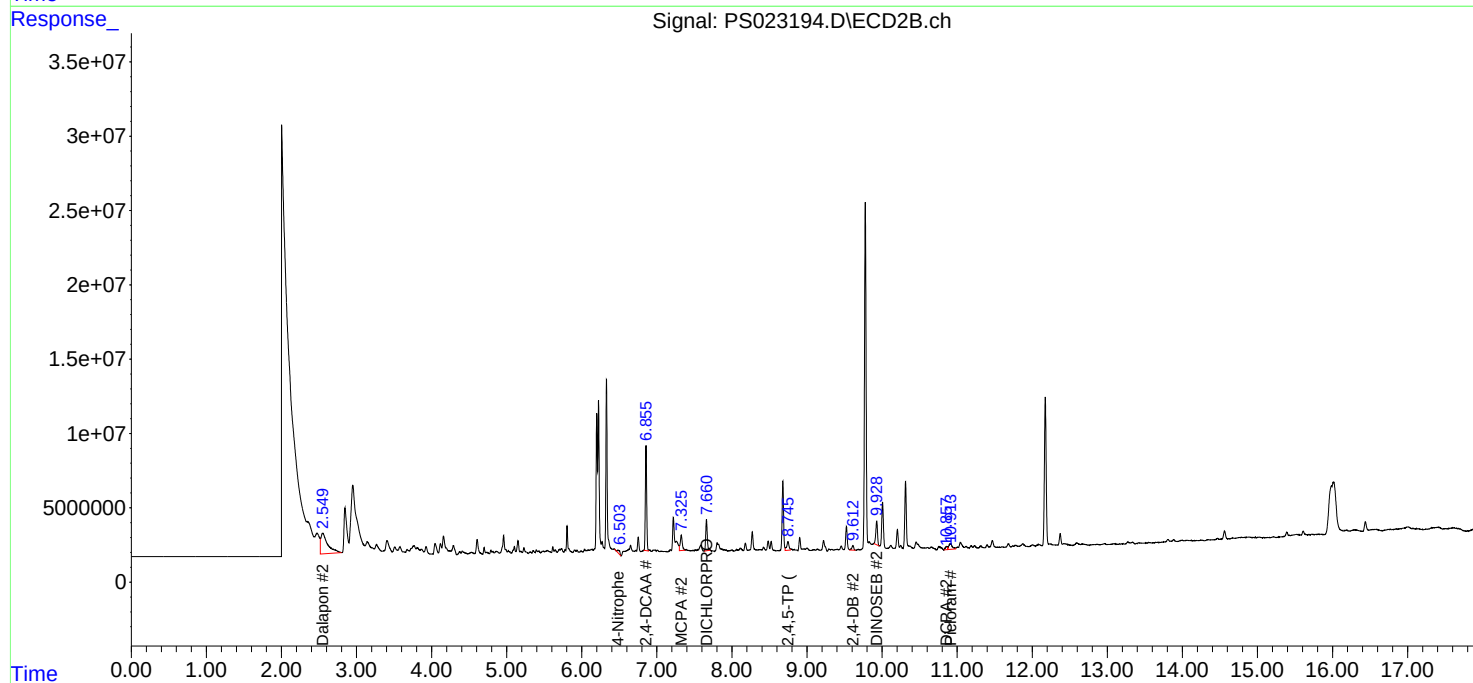
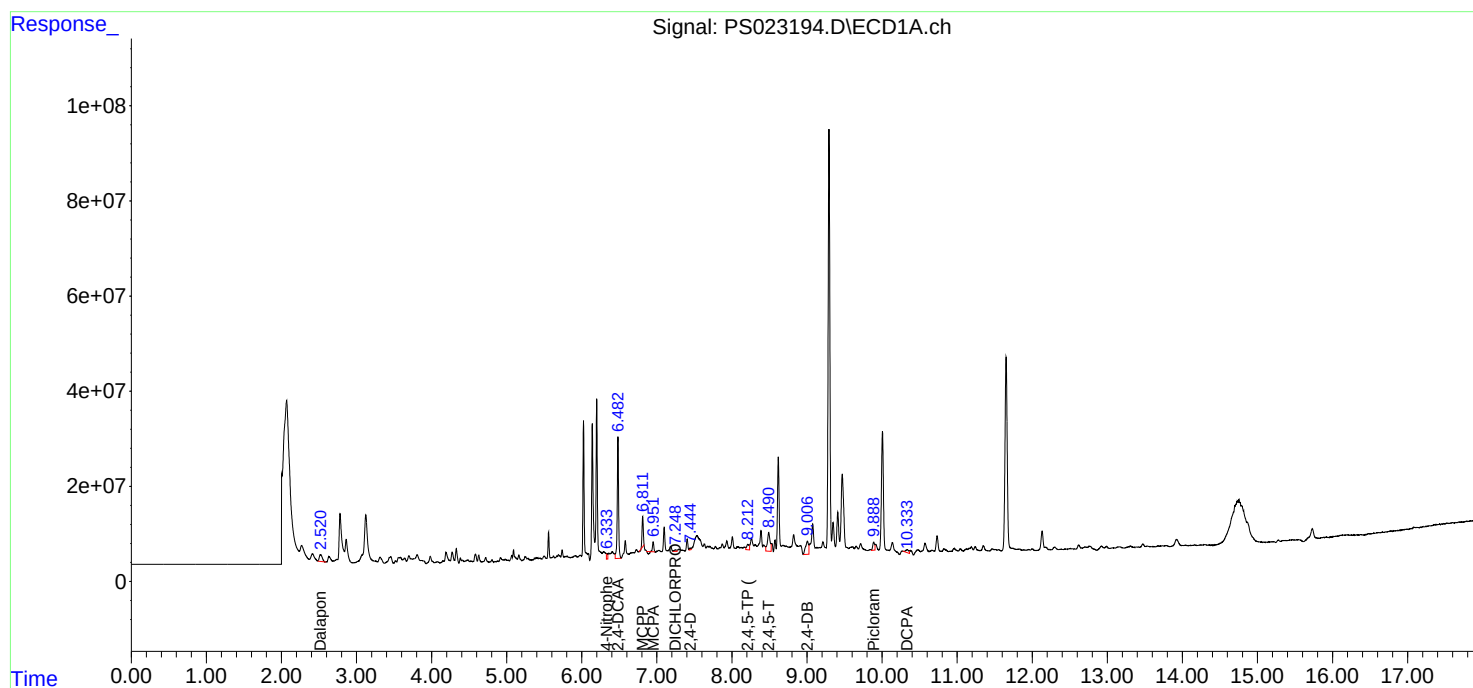
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

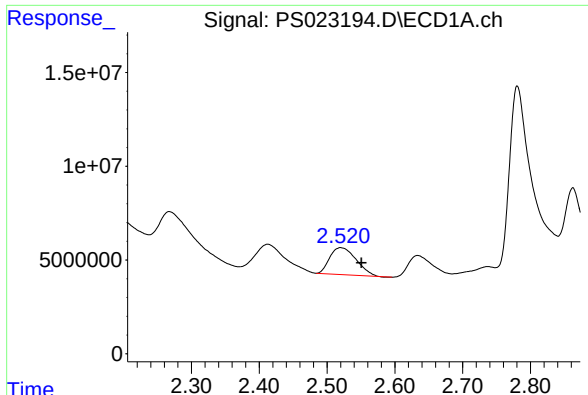
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

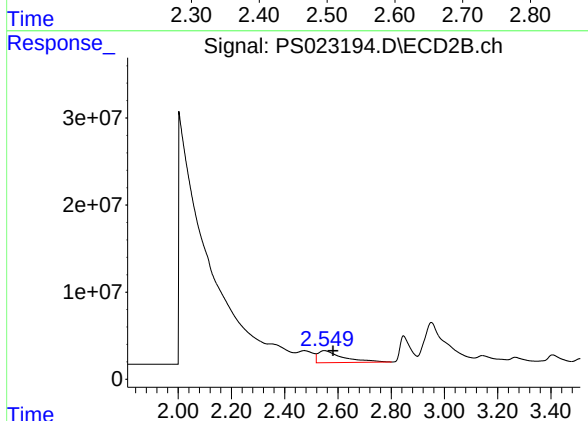




#1 Dalapon

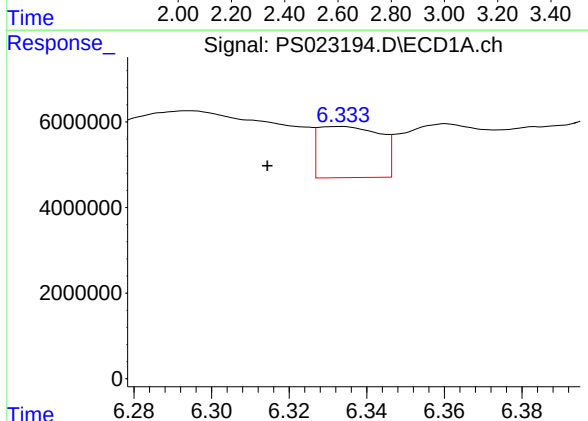
R.T.: 2.520 min
Delta R.T.: -0.031 min
Response: 38940294
Conc: 24.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



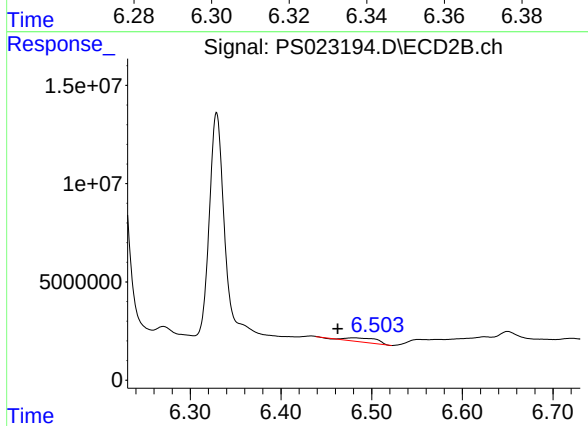
#1 Dalapon

R.T.: 2.548 min
Delta R.T.: -0.034 min
Response: 88959572
Conc: 103.06 ng/ml



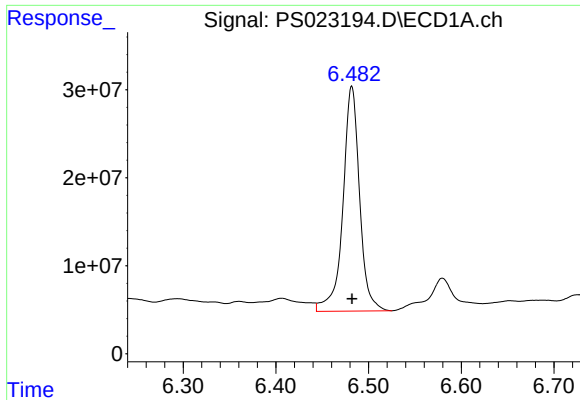
#3 4-Nitrophenol

R.T.: 6.333 min
Delta R.T.: 0.019 min
Response: 13273965
Conc: 12.61 ng/ml



#3 4-Nitrophenol

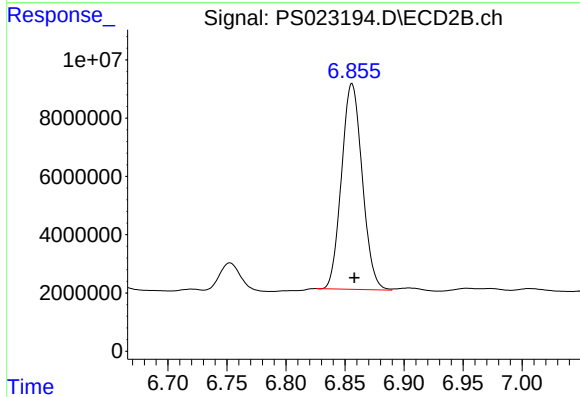
R.T.: 6.480 min
Delta R.T.: 0.018 min
Response: 5112718
Conc: 15.41 ng/ml



#4 2,4-DCAA

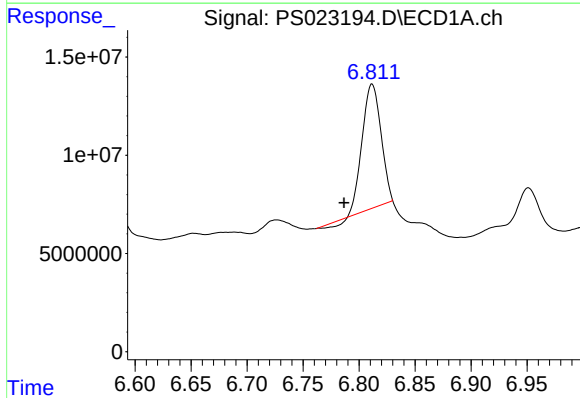
R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 319491929
Conc: 210.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



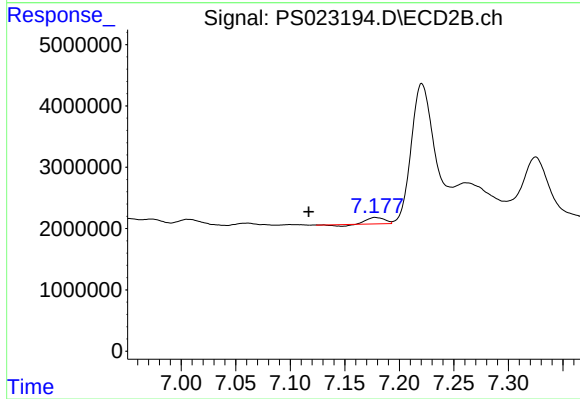
#4 2,4-DCAA

R.T.: 6.856 min
Delta R.T.: -0.002 min
Response: 86283124
Conc: 153.77 ng/ml



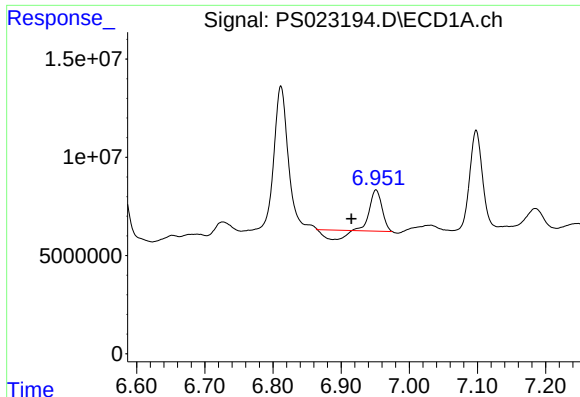
#6 MCPP

R.T.: 6.812 min
Delta R.T.: 0.025 min
Response: 73175106
Conc: 15.66 ug/ml



#6 MCPP

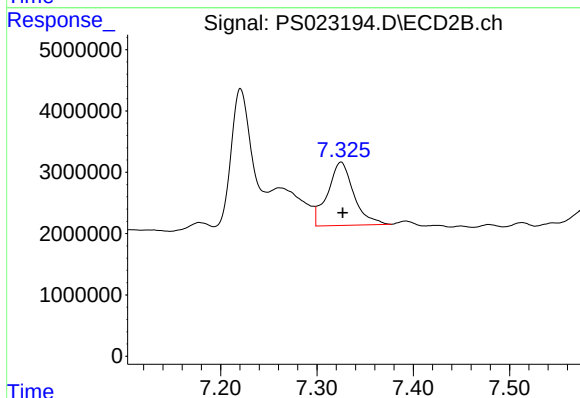
R.T.: 7.178 min
Delta R.T.: 0.061 min
Response: 940279
Conc: N.D.



#7 MCPA

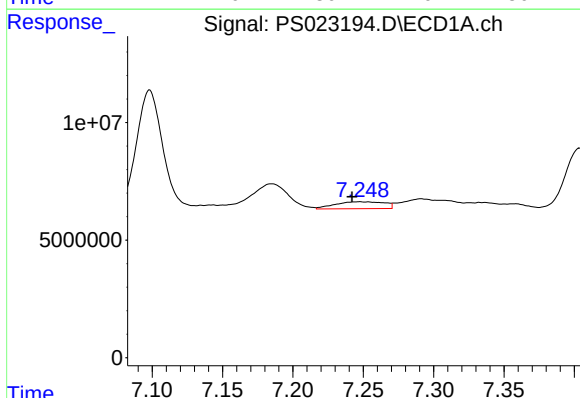
R.T.: 6.951 min
Delta R.T.: 0.036 min
Response: 18430675
Conc: 2.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



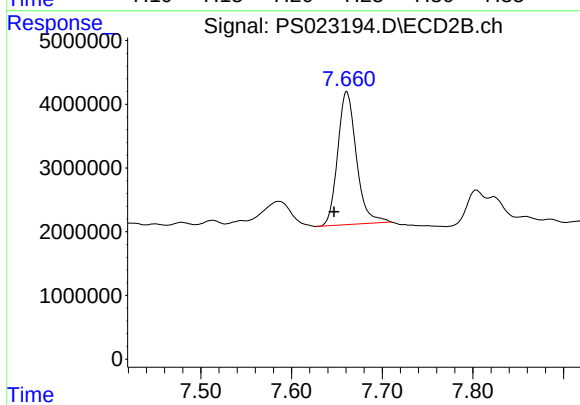
#7 MCPA

R.T.: 7.325 min
Delta R.T.: -0.002 min
Response: 19452852
Conc: 7.35 ug/ml



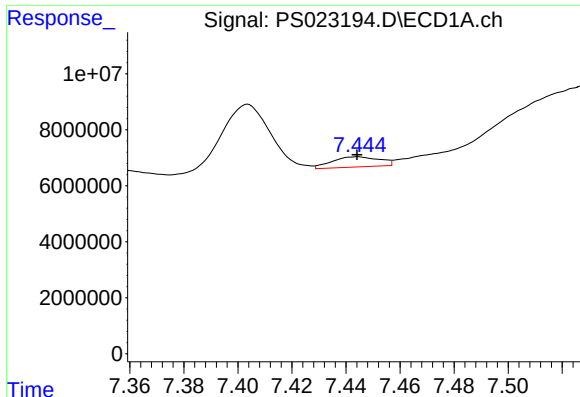
#8 DICHLORPROP

R.T.: 7.247 min
Delta R.T.: 0.005 min
Response: 7260893
Conc: 3.87 ng/ml



#8 DICHLORPROP

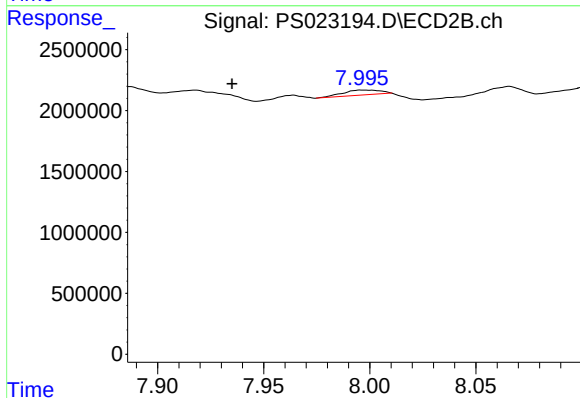
R.T.: 7.661 min
Delta R.T.: 0.014 min
Response: 29941917
Conc: 48.38 ng/ml



#9 2,4-D

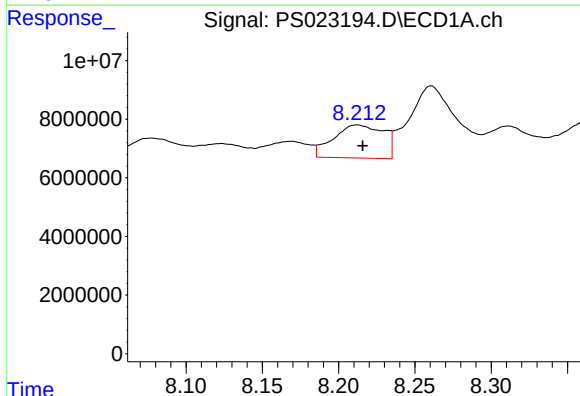
R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 4464867
Conc: 1.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



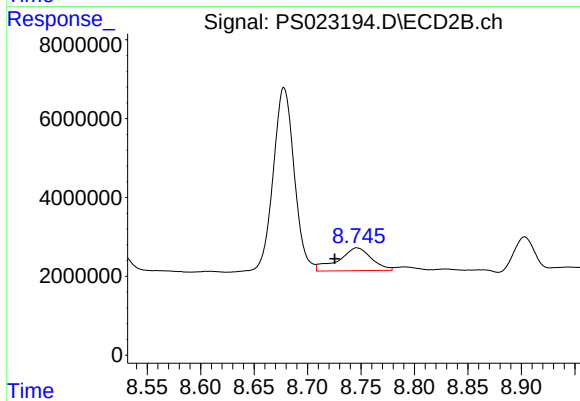
#9 2,4-D

R.T.: 7.997 min
Delta R.T.: 0.062 min
Response: 514481
Conc: N.D.



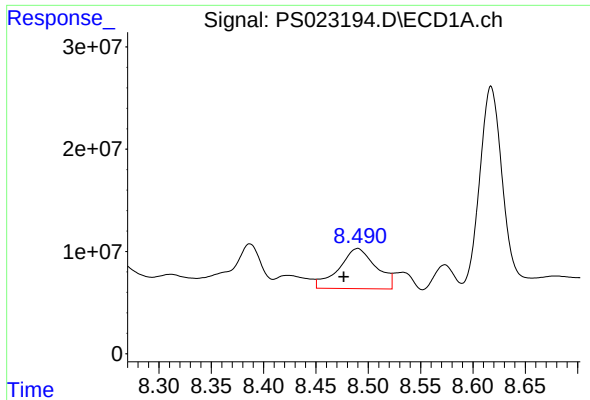
#11 2,4,5-TP (SILVEX)

R.T.: 8.212 min
Delta R.T.: -0.004 min
Response: 25891301
Conc: 2.22 ng/ml



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

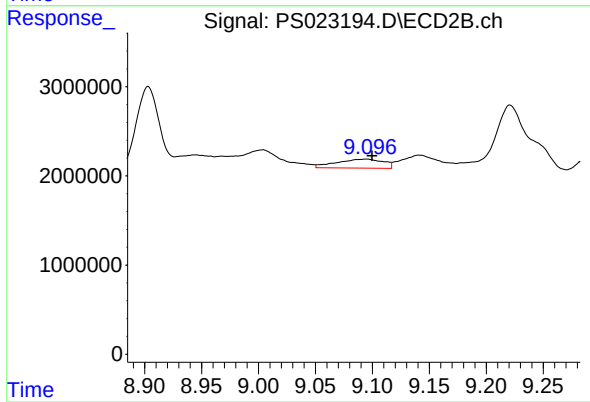
R.T.: 8.746 min
Delta R.T.: 0.021 min
Response: 12517265
Conc: 3.52 ng/ml



#12 2,4,5-T

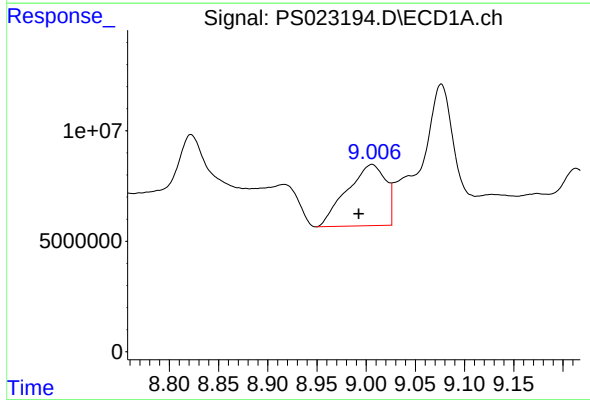
R.T.: 8.490 min
Delta R.T.: 0.013 min
Response: 97398309
Conc: 8.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



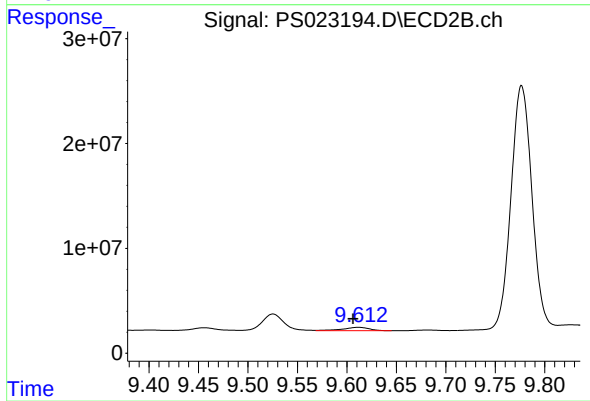
#12 2,4,5-T

R.T.: 9.095 min
Delta R.T.: -0.005 min
Response: 2885283
Conc: N.D.



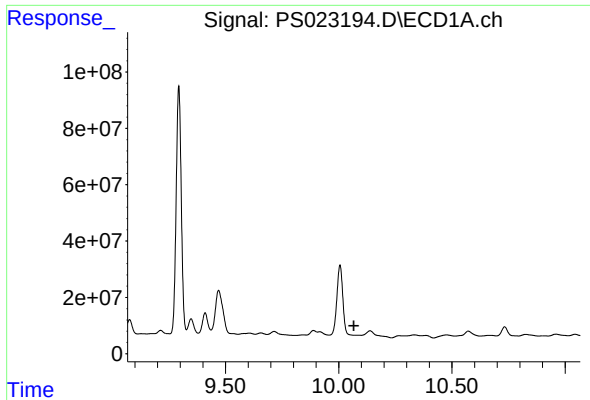
#13 2,4-DB

R.T.: 9.006 min
Delta R.T.: 0.013 min
Response: 76108539
Conc: 32.44 ng/ml



#13 2,4-DB

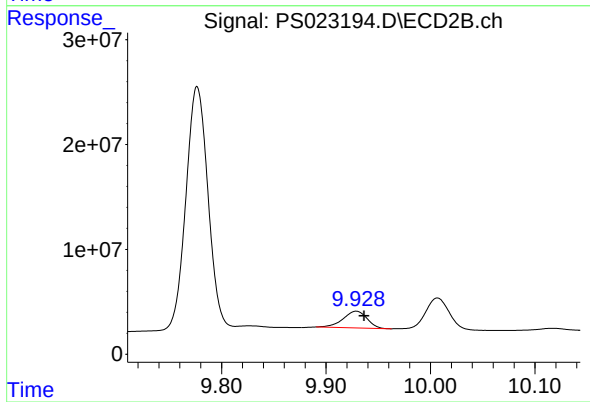
R.T.: 9.612 min
Delta R.T.: 0.006 min
Response: 5873844
Conc: 15.30 ng/ml



#14 DINOSEB

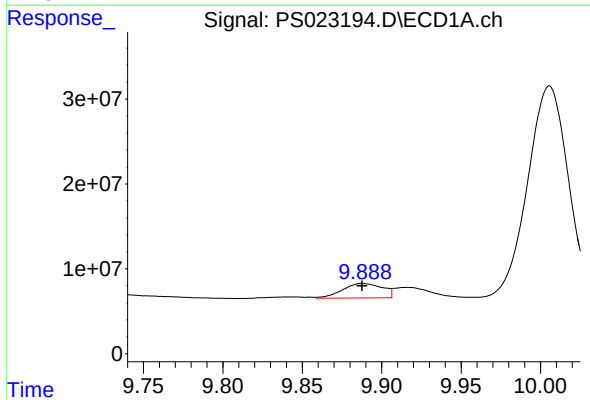
R.T.: 0.000 min
Exp R.T.: 10.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



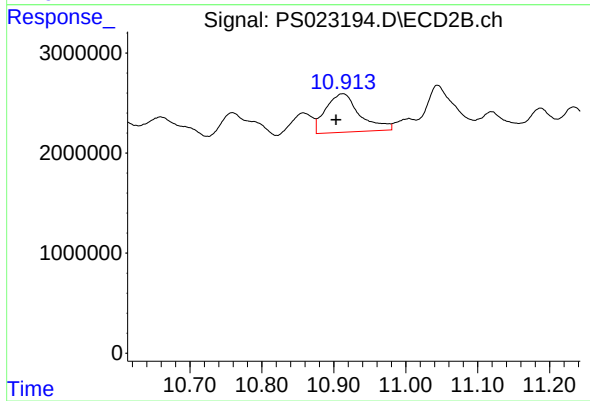
#14 DINOSEB

R.T.: 9.929 min
Delta R.T.: -0.007 min
Response: 25370038
Conc: 10.72 ng/ml



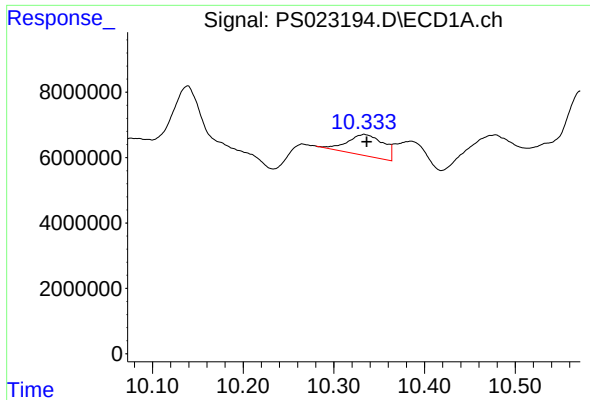
#15 Picloram

R.T.: 9.888 min
Delta R.T.: 0.000 min
Response: 29875277
Conc: 1.74 ng/ml



#15 Picloram

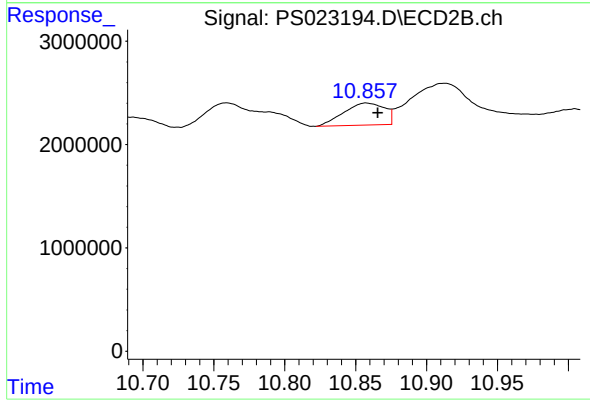
R.T.: 10.913 min
Delta R.T.: 0.009 min
Response: 12636852
Conc: 2.97 ng/ml



#16 DCPA

R.T.: 10.334 min
Delta R.T.: -0.003 min
Response: 17869040
Conc: 1.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.857 min
Delta R.T.: -0.008 min
Response: 4288146
Conc: 1.15 ng/ml