

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060123\
 Data File : PS023196.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2023 00:32
 Operator : AR\AJ
 Sample : 02985-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 04:03:20 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	624.0E6	176.8E6	410.259	315.035
Target Compounds							
1) T	Dalapon	2.518	0.000	24484468	0	15.143	N.D. #
3) T	4-Nitroph...	6.294	6.492	41637689	6304155	39.551	18.998 #
5) T	DICAMBA	6.653	7.003	-4702186	3959510	N.D.	1.589
6) T	MCP	6.812	7.106	63507036	20044812	13.591	11.329
7) T	MCPA	6.955f	7.325	51788504	22416064	7.397	8.466
8) T	DICHLORPROP	7.273	7.660	71564563	27824124	38.186	44.960
9) T	2,4-D	7.440	7.912	5216348	3291386	2.254	4.601 #
10) T	Pentachlo...	7.677	8.363	38430416	15782874	1.436	1.703
11) T	2,4,5-TP ...	8.207	8.752	18369903	13641252	1.573	3.832 #
12) T	2,4,5-T	8.489	9.082	38639335	17324022	3.343	5.395 #
13) T	2,4-DB	8.998	9.609	165.2E6	17940316	70.406	46.721 #
14) T	DINOSEB	10.087	9.930	-27008702	34266017	N.D.	14.485
15) T	Picloram	9.885	10.918	24360895	31071222	1.421	7.296 #
16) T	DCPA	10.336	10.859	45686294	10627449	3.502	2.844

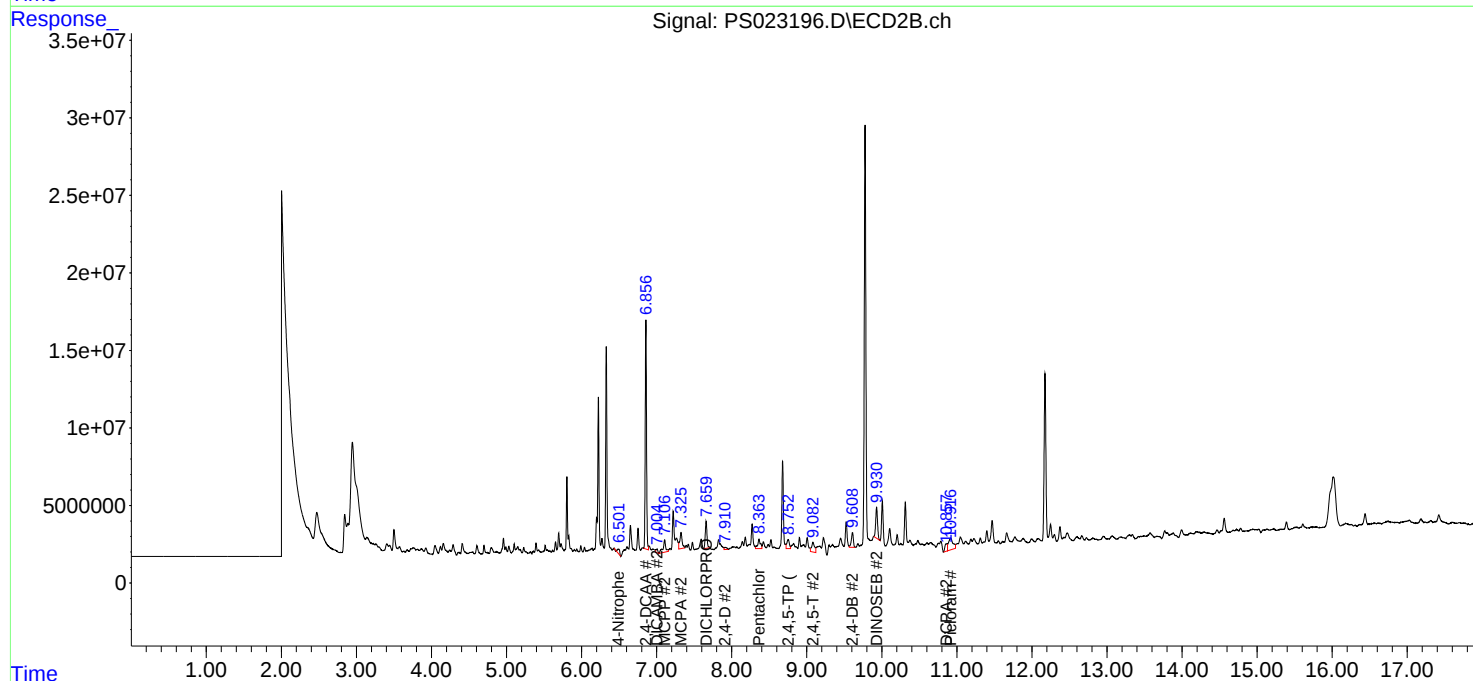
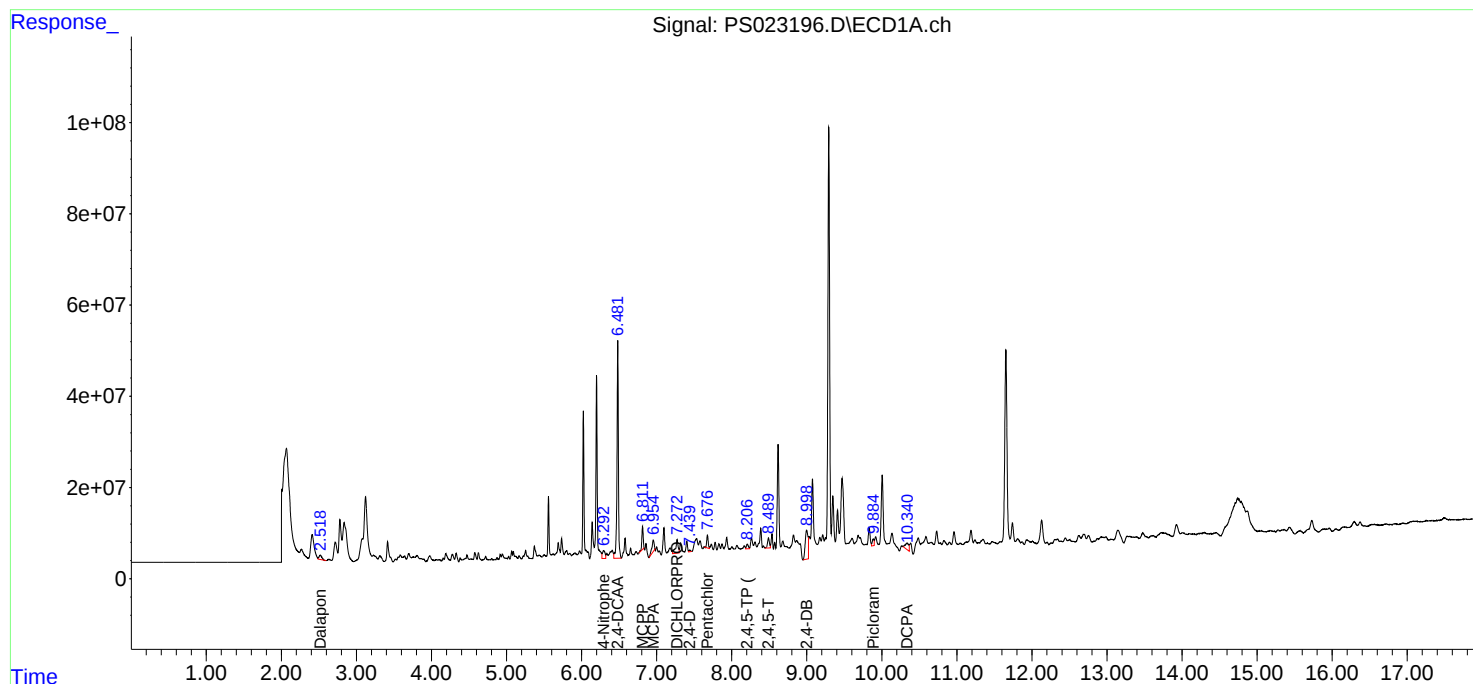
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

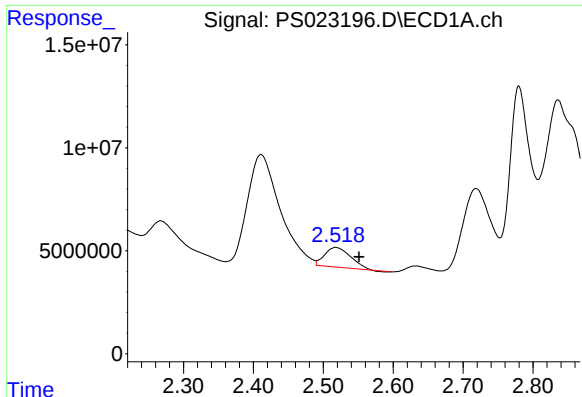
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Quant Time: Jun 02 04:03:20 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
Quant Title : 8080.M
QLast Update : Wed May 10 16:09:19 2023
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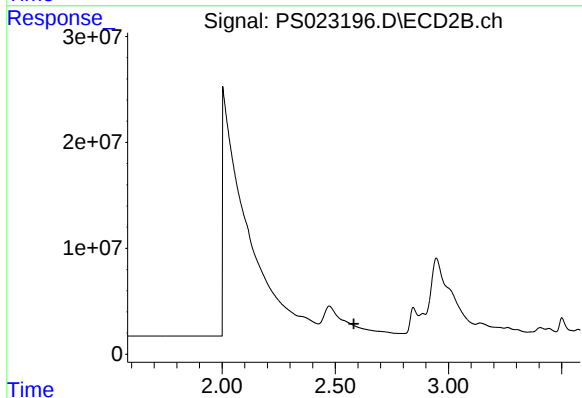




#1 Dalapon

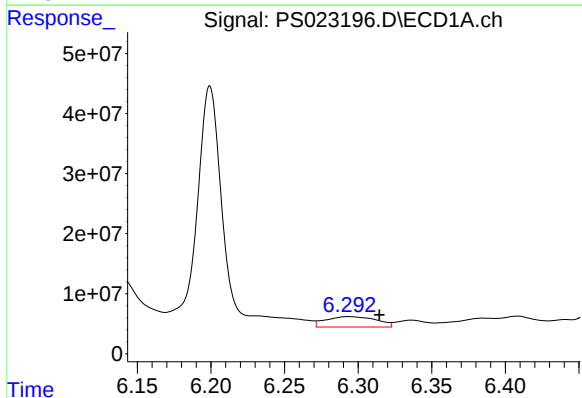
R.T.: 2.518 min
Delta R.T.: -0.033 min
Response: 24484468
Conc: 15.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



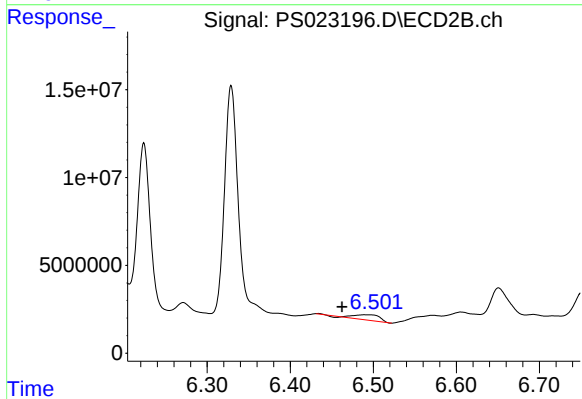
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.582 min
Response: 0
Conc: N.D.



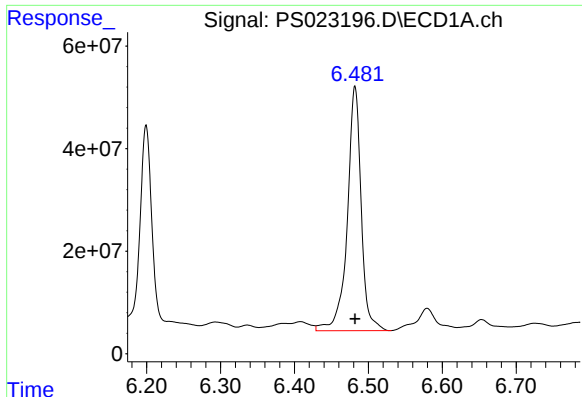
#3 4-Nitrophenol

R.T.: 6.294 min
Delta R.T.: -0.021 min
Response: 41637689
Conc: 39.55 ng/ml



#3 4-Nitrophenol

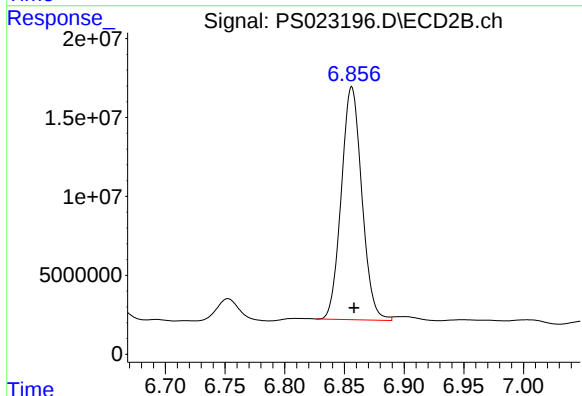
R.T.: 6.492 min
Delta R.T.: 0.029 min
Response: 6304155
Conc: 19.00 ng/ml



#4 2,4-DCAA

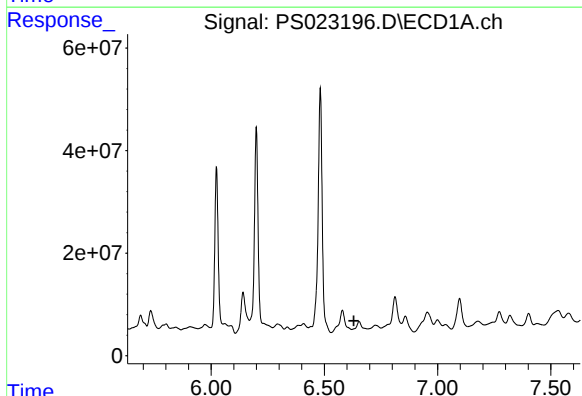
R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 624002191
Conc: 410.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



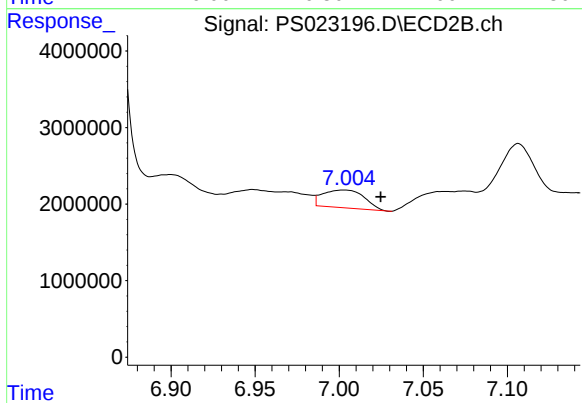
#4 2,4-DCAA

R.T.: 6.856 min
Delta R.T.: -0.002 min
Response: 176770801
Conc: 315.03 ng/ml



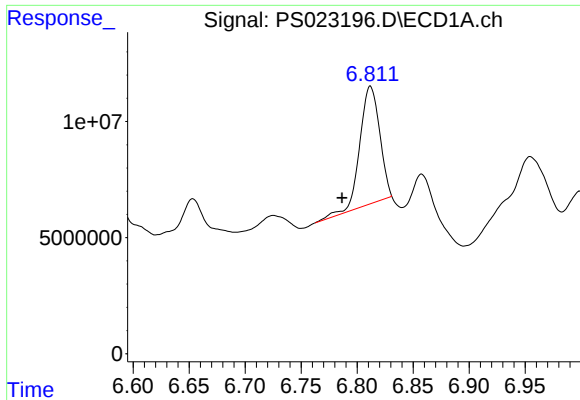
#5 DICAMBA

R.T.: 6.653 min
Delta R.T.: 0.023 min
Response: -4702186
Conc: N.D.



#5 DICAMBA

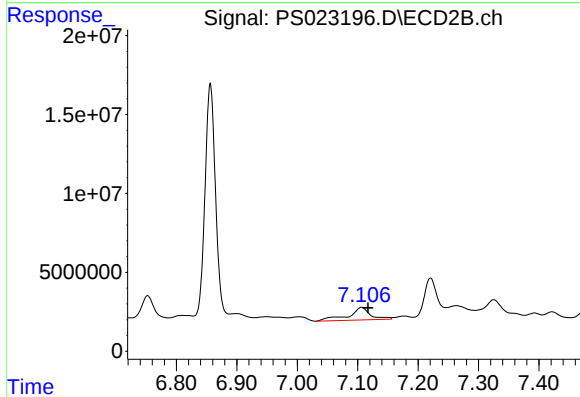
R.T.: 7.003 min
Delta R.T.: -0.022 min
Response: 3959510
Conc: 1.59 ng/ml



#6 MCP

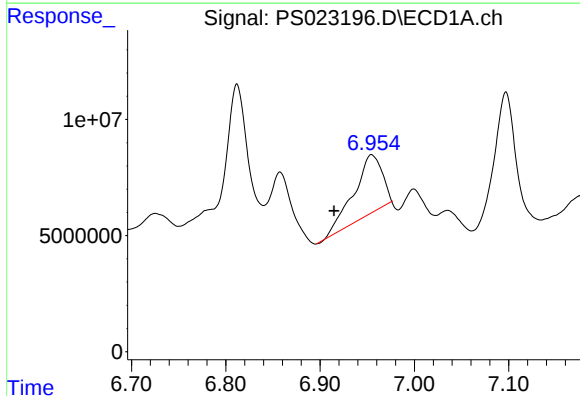
R.T.: 6.812 min
Delta R.T.: 0.025 min
Response: 63507036
Conc: 13.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



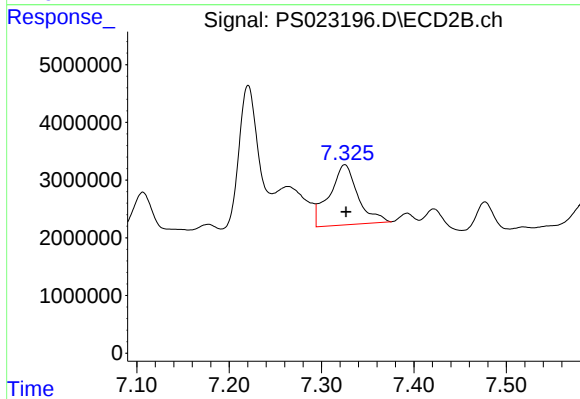
#6 MCP

R.T.: 7.106 min
Delta R.T.: -0.010 min
Response: 20044812
Conc: 11.33 ug/ml



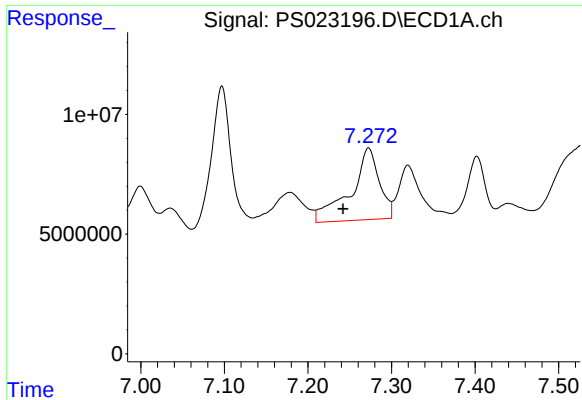
#7 MCPA

R.T.: 6.955 min
Delta R.T.: 0.040 min
Response: 51788504
Conc: 7.40 ug/ml



#7 MCPA

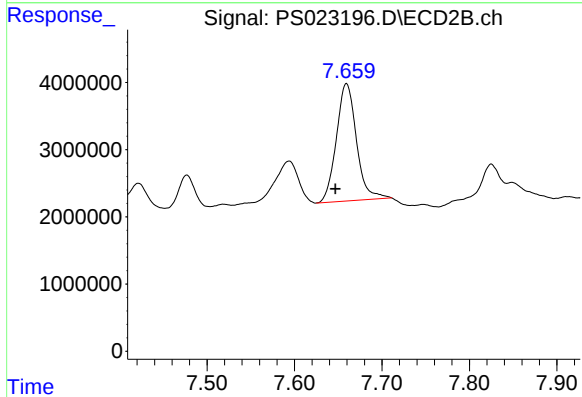
R.T.: 7.325 min
Delta R.T.: -0.001 min
Response: 22416064
Conc: 8.47 ug/ml



#8 DICHLORPROP

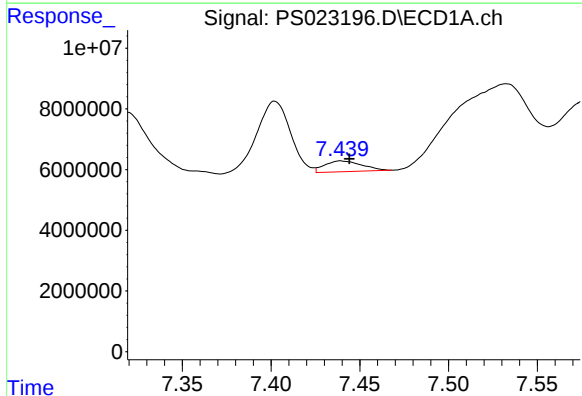
R.T.: 7.273 min
Delta R.T.: 0.031 min
Response: 71564563
Conc: 38.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



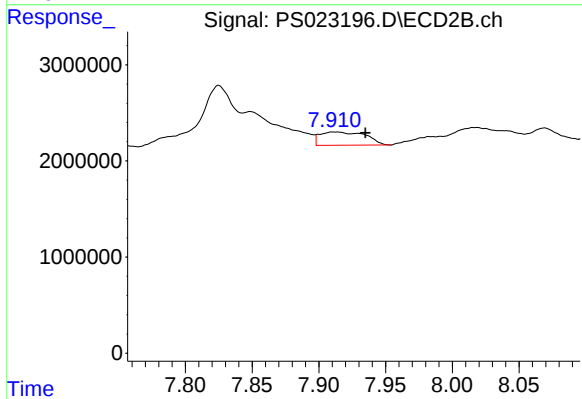
#8 DICHLORPROP

R.T.: 7.660 min
Delta R.T.: 0.013 min
Response: 27824124
Conc: 44.96 ng/ml



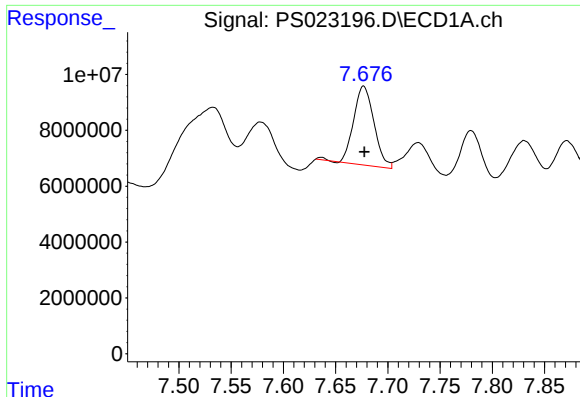
#9 2,4-D

R.T.: 7.440 min
Delta R.T.: -0.004 min
Response: 5216348
Conc: 2.25 ng/ml



#9 2,4-D

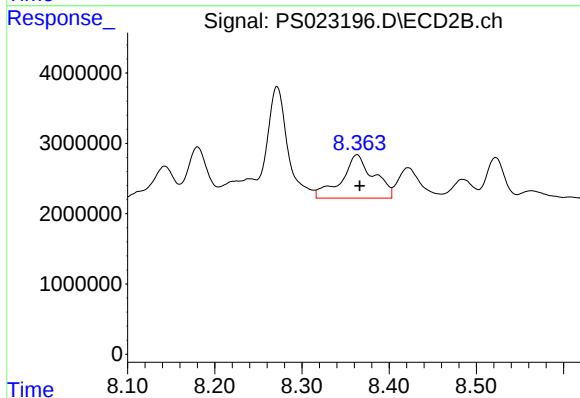
R.T.: 7.912 min
Delta R.T.: -0.023 min
Response: 3291386
Conc: 4.60 ng/ml



#10 Pentachlorophenol

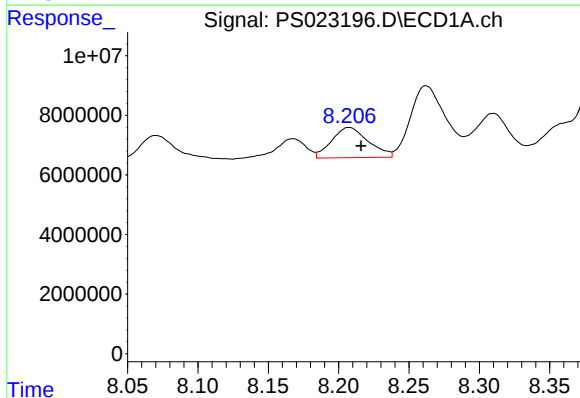
R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 38430416
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



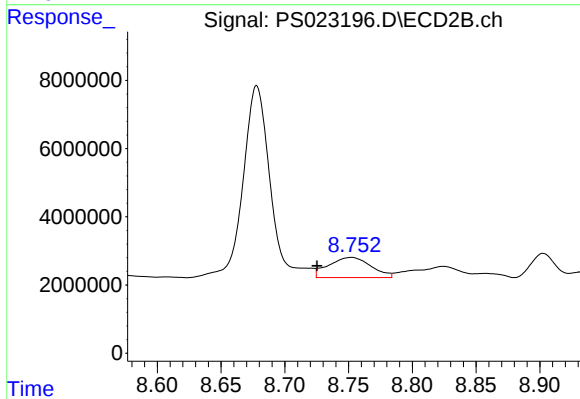
#10 Pentachlorophenol

R.T.: 8.363 min
Delta R.T.: -0.003 min
Response: 15782874
Conc: 1.70 ng/ml



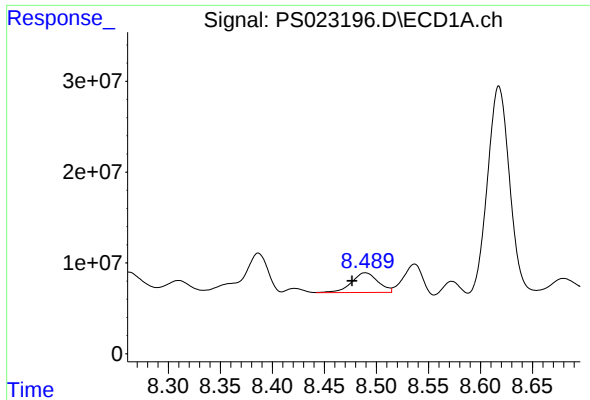
#11 2,4,5-TP (SILVEX)

R.T.: 8.207 min
Delta R.T.: -0.008 min
Response: 18369903
Conc: 1.57 ng/ml



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

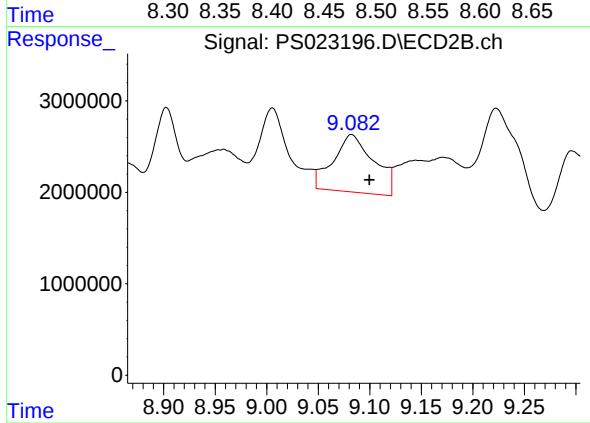
R.T.: 8.752 min
Delta R.T.: 0.027 min
Response: 13641252
Conc: 3.83 ng/ml



#12 2,4,5-T

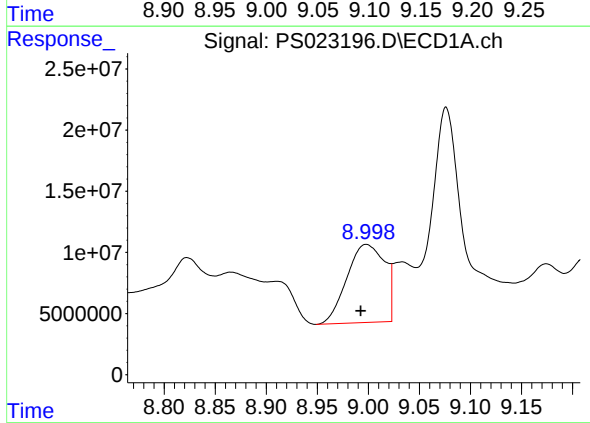
R.T.: 8.489 min
Delta R.T.: 0.013 min
Response: 38639335
Conc: 3.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



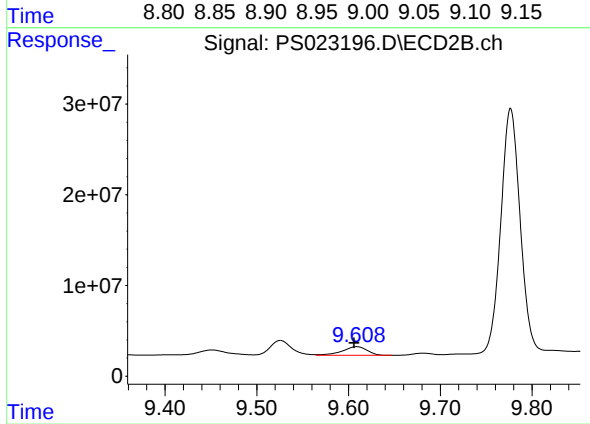
#12 2,4,5-T

R.T.: 9.082 min
Delta R.T.: -0.017 min
Response: 17324022
Conc: 5.40 ng/ml



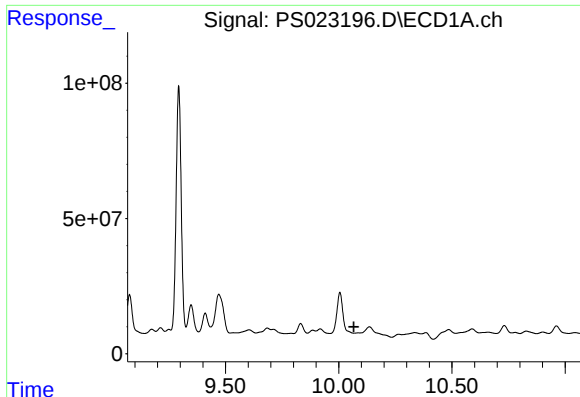
#13 2,4-DB

R.T.: 8.998 min
Delta R.T.: 0.006 min
Response: 165173187
Conc: 70.41 ng/ml



#13 2,4-DB

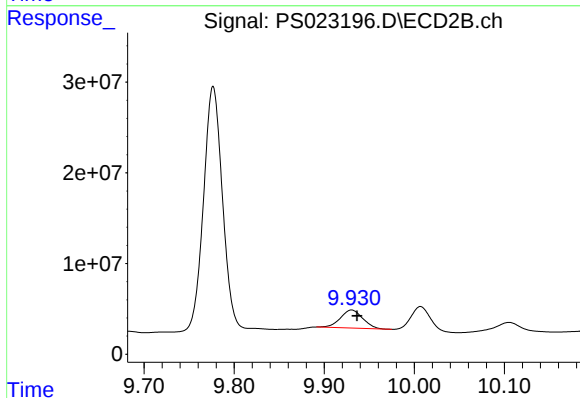
R.T.: 9.609 min
Delta R.T.: 0.003 min
Response: 17940316
Conc: 46.72 ng/ml



#14 DINOSEB

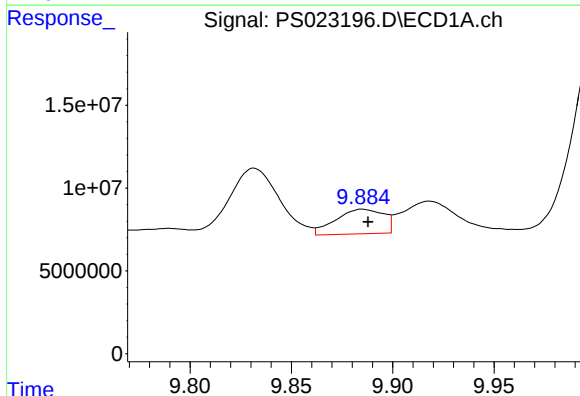
R.T.: 10.087 min
Delta R.T.: 0.020 min
Response: -27008702
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



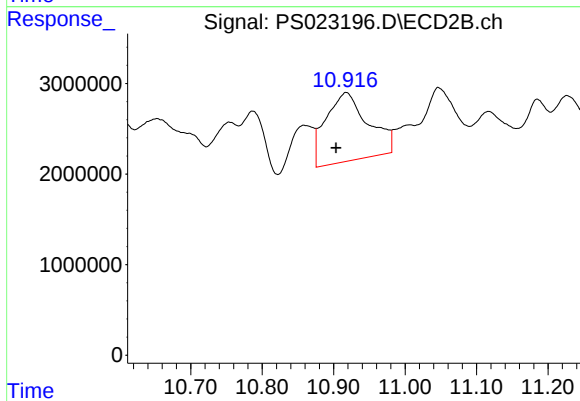
#14 DINOSEB

R.T.: 9.930 min
Delta R.T.: -0.006 min
Response: 34266017
Conc: 14.49 ng/ml



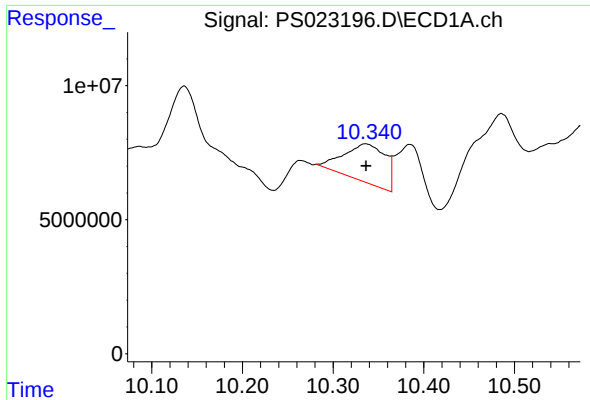
#15 Picloram

R.T.: 9.885 min
Delta R.T.: -0.003 min
Response: 24360895
Conc: 1.42 ng/ml



#15 Picloram

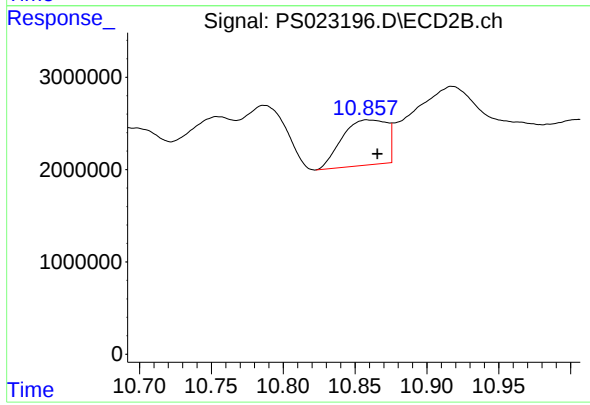
R.T.: 10.918 min
Delta R.T.: 0.014 min
Response: 31071222
Conc: 7.30 ng/ml



#16 DCPA

R.T.: 10.336 min
Delta R.T.: 0.000 min
Response: 45686294
Conc: 3.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.859 min
Delta R.T.: -0.006 min
Response: 10627449
Conc: 2.84 ng/ml