

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120922\
 Data File : PS021416.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2022 17:07
 Operator : AR\AJ
 Sample : PB149503BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 04:31:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 2022
 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	6.377	6.810	1431.9E6	921.5E6	492.836	534.514
Target Compounds							
1) T	Dalapon	2.438f	2.514	311.9E6	361.9E6	98.693	161.229 #
2) T	3,5-DICHL...	5.777	6.012	3549173	2562188	<MDL	<MDL #
3) T	4-Nitroph...	6.190	6.435	36016495	15119463	20.030	12.974 #
5) T	DICAMBA	6.547	6.974	-1460245	5831307	N.D.	<MDL
6) T	MCPD	0.000	7.080	0	3428365	N.D.	<MDL
7) T	MCPA	6.798	7.277	-11775161	33342134	N.D.	3.771
8) T	DICHLORPROP	7.076f	7.619	-631334	40707746	N.D.	20.668
9) T	2,4-D	7.258f	7.885	-4449141	26339831	N.D.	10.919
10) T	Pentachlo...	7.549	8.320	6398574	5447372	<MDL	<MDL #
11) T	2,4,5-TP ...	8.124f	8.681	138.9E6	17928648	7.514	1.601 #
12) T	2,4,5-T	8.346	9.062	45189155	15494784	2.395	1.430 #
13) T	2,4-DB	8.866	9.576	-10755361	4430102	N.D.	3.082
14) T	DINOSEB	9.853f	9.890	96786439	55745684	6.075	7.048
15) T	Picloram	9.756	10.873	113.8E6	69267422	3.972	4.260
16) T	DCPA	0.000	10.818	0	25888152	N.D.	1.908

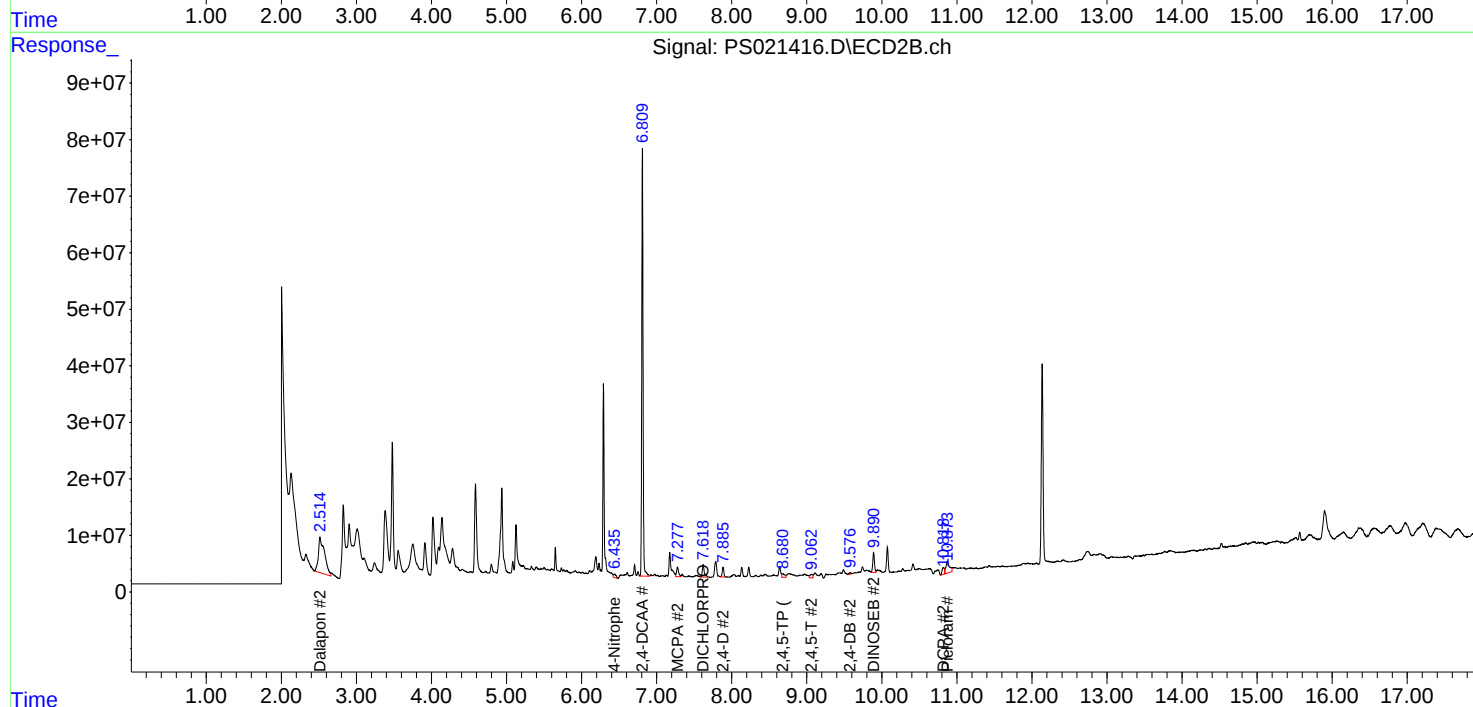
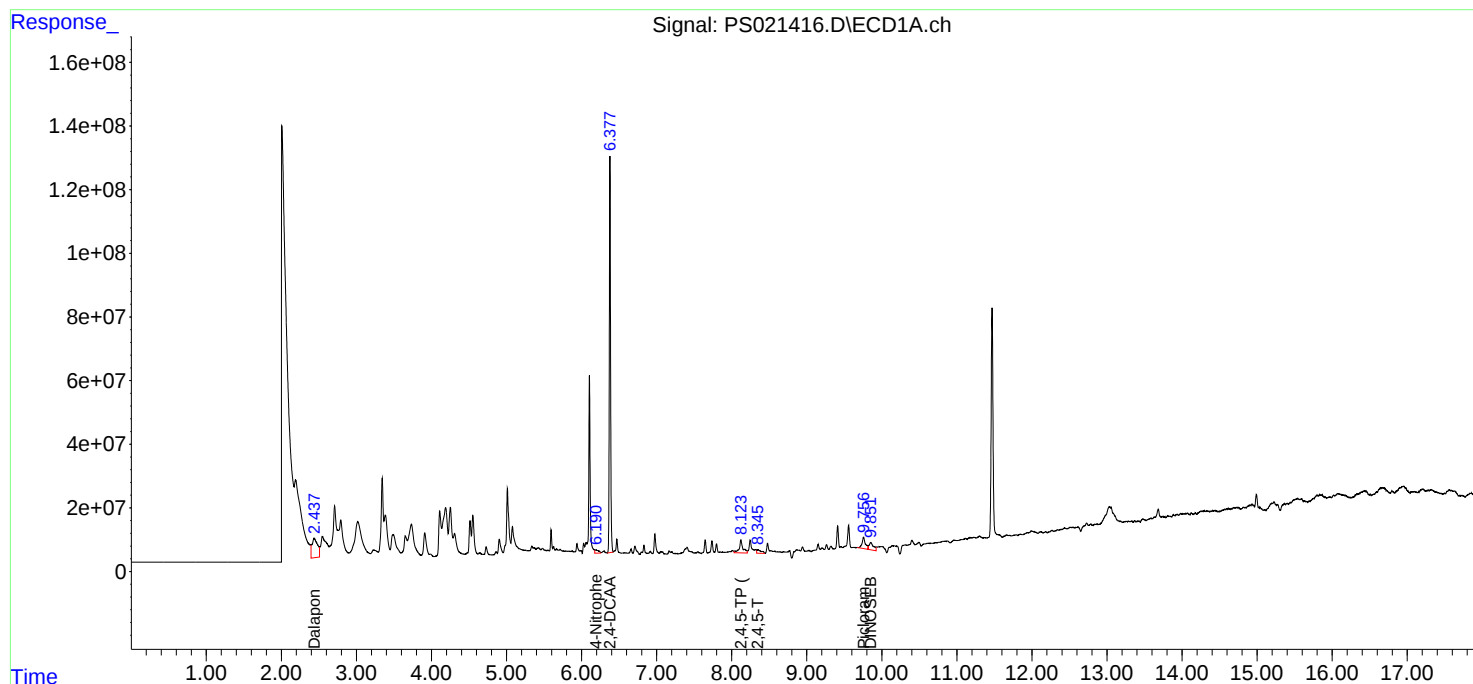
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

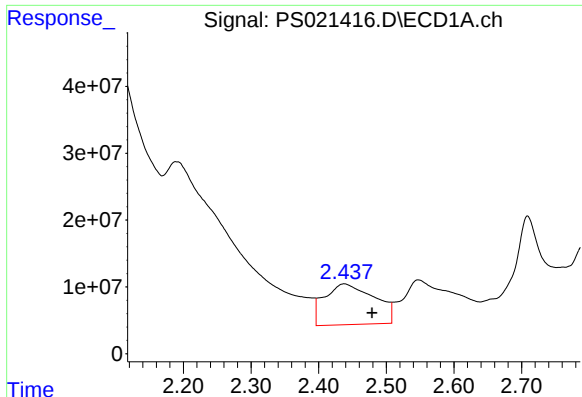
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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: Dec 10 04:31:56 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
Quant Title : 8080.M
QLast Update : Wed Dec 07 15:59:29 2022
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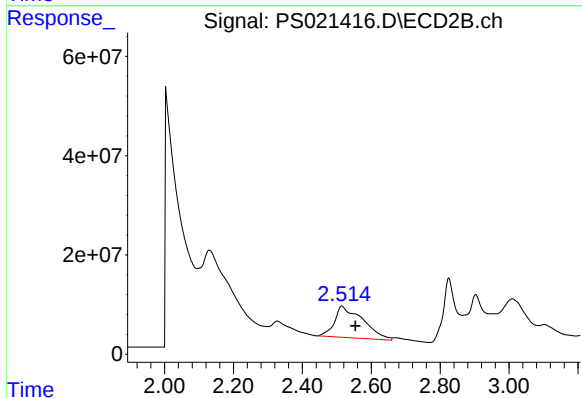




#1 Dalapon

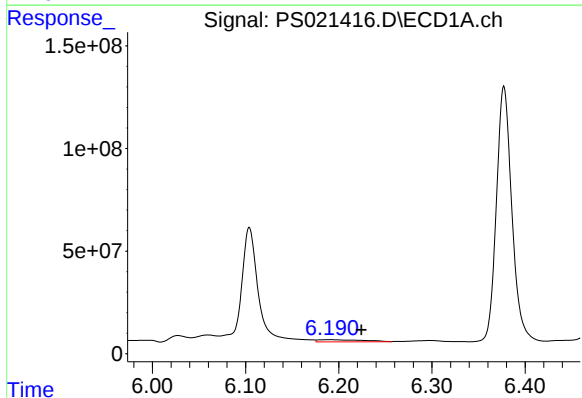
R.T.: 2.438 min
Delta R.T.: -0.041 min
Response: 311876045
Conc: 98.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



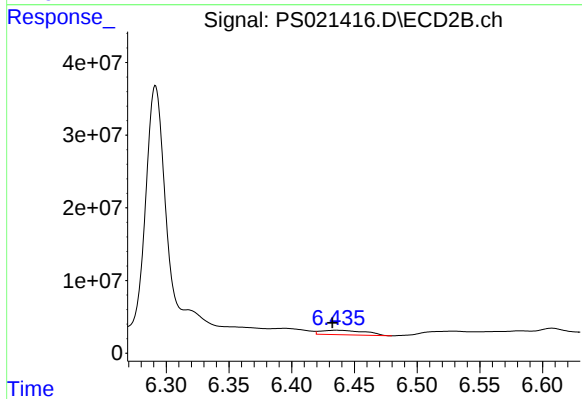
#1 Dalapon

R.T.: 2.514 min
Delta R.T.: -0.039 min
Response: 361949254
Conc: 161.23 ng/ml



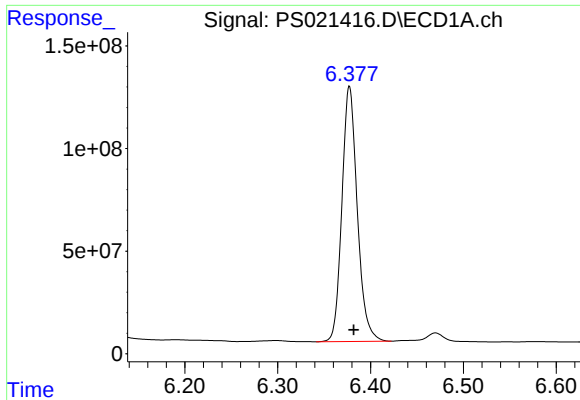
#3 4-Nitrophenol

R.T.: 6.190 min
Delta R.T.: -0.034 min
Response: 36016495
Conc: 20.03 ng/ml



#3 4-Nitrophenol

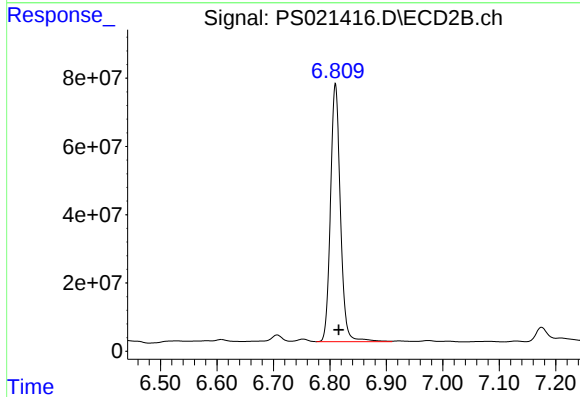
R.T.: 6.435 min
Delta R.T.: 0.003 min
Response: 15119463
Conc: 12.97 ng/ml



#4 2,4-DCAA

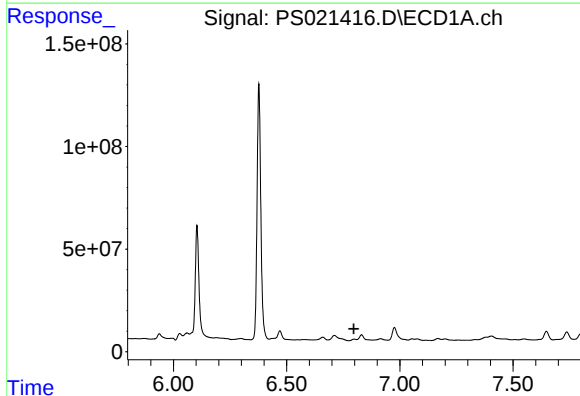
R.T.: 6.377 min
Delta R.T.: -0.005 min
Response: 1431932452
Conc: 492.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



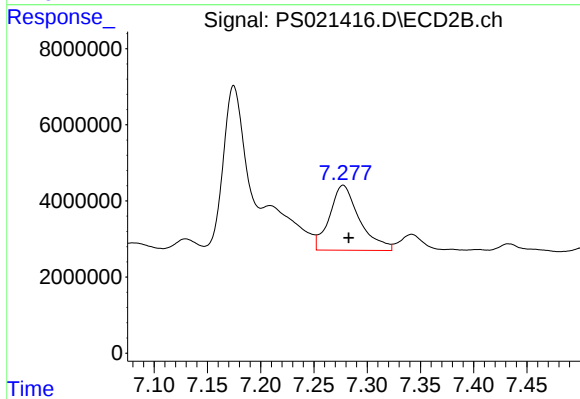
#4 2,4-DCAA

R.T.: 6.810 min
Delta R.T.: -0.006 min
Response: 921497726
Conc: 534.51 ng/ml



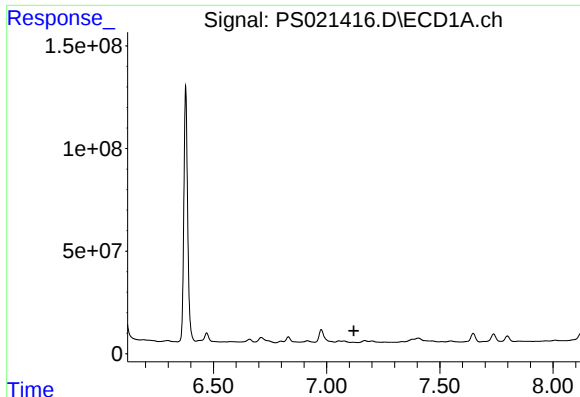
#7 MCPA

R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: -11775161
Conc: N.D.



#7 MCPA

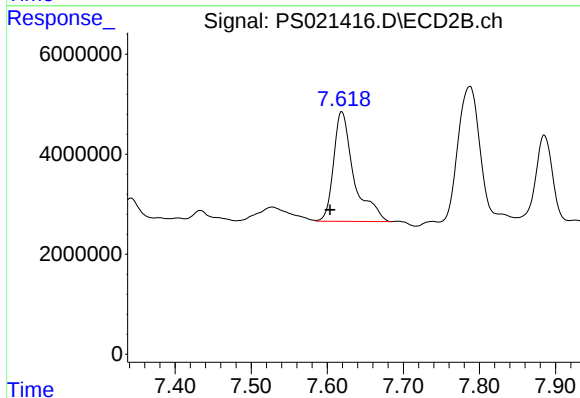
R.T.: 7.277 min
Delta R.T.: -0.005 min
Response: 33342134
Conc: 3.77 ug/ml



#8 DICHLORPROP

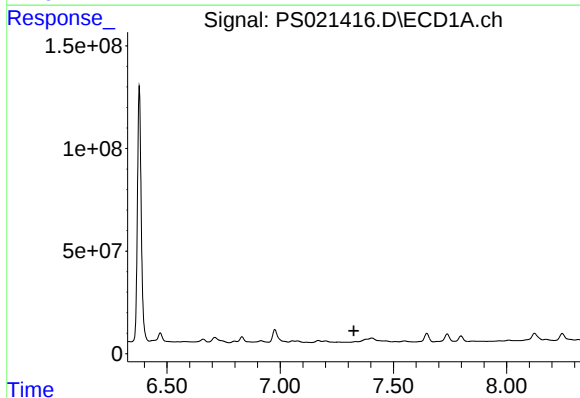
R.T.: 7.076 min
Delta R.T.: -0.045 min
Response: -631334
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



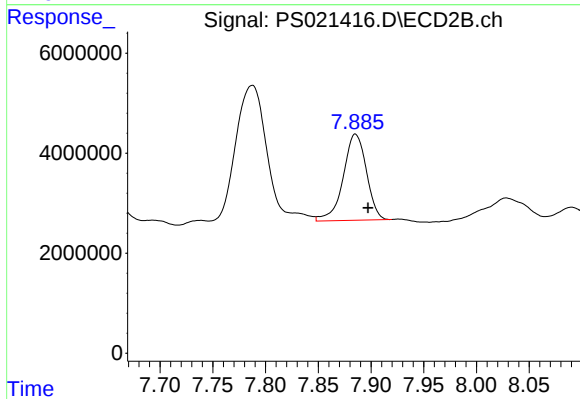
#8 DICHLORPROP

R.T.: 7.619 min
Delta R.T.: 0.015 min
Response: 40707746
Conc: 20.67 ng/ml



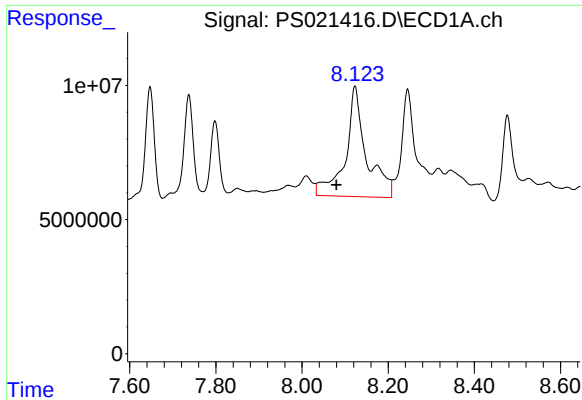
#9 2,4-D

R.T.: 7.258 min
Delta R.T.: -0.067 min
Response: -4449141
Conc: N.D.



#9 2,4-D

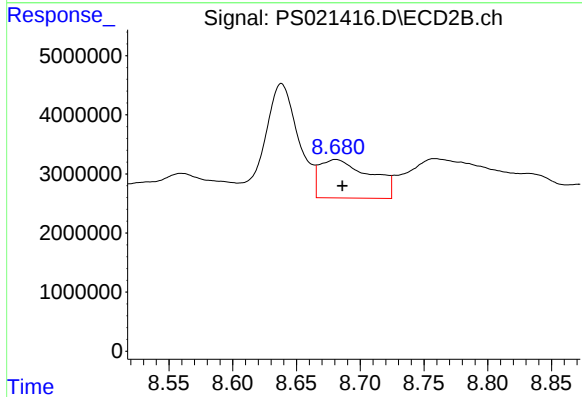
R.T.: 7.885 min
Delta R.T.: -0.012 min
Response: 26339831
Conc: 10.92 ng/ml



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

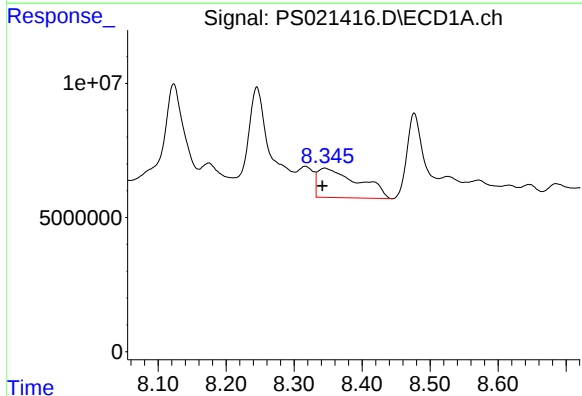
R.T.: 8.124 min
Delta R.T.: 0.044 min
Response: 138941755
Conc: 7.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



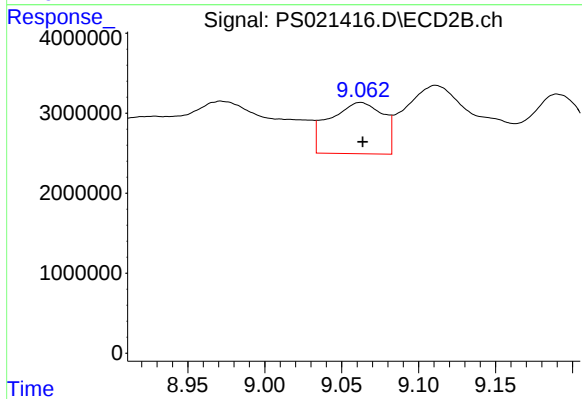
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: -0.005 min
Response: 17928648
Conc: 1.60 ng/ml



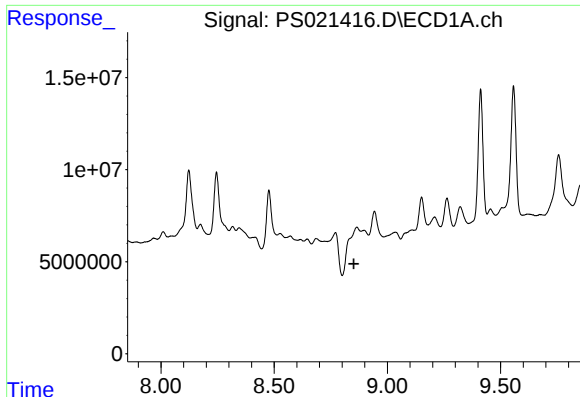
#12 2,4,5-T

R.T.: 8.346 min
Delta R.T.: 0.004 min
Response: 45189155
Conc: 2.40 ng/ml



#12 2,4,5-T

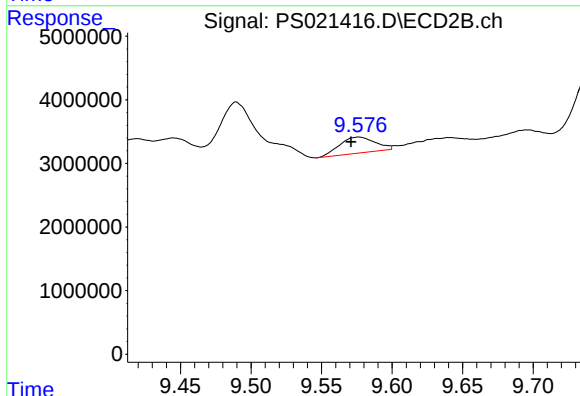
R.T.: 9.062 min
Delta R.T.: -0.002 min
Response: 15494784
Conc: 1.43 ng/ml



#13 2,4-DB

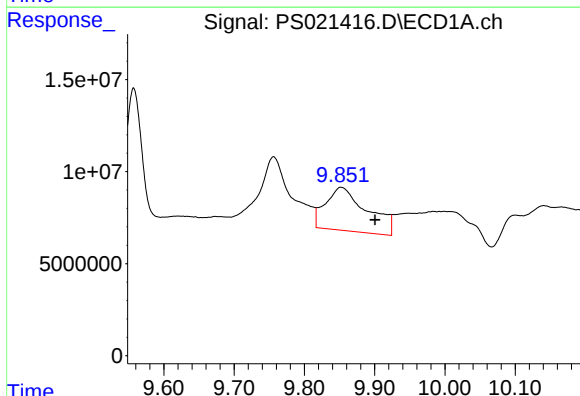
R.T.: 8.866 min
Delta R.T.: 0.013 min
Response: -10755361
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



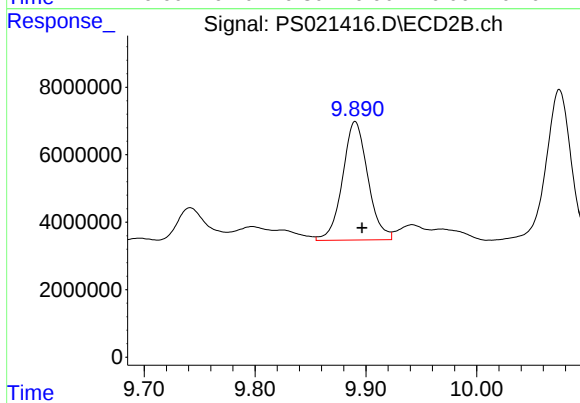
#13 2,4-DB

R.T.: 9.576 min
Delta R.T.: 0.006 min
Response: 4430102
Conc: 3.08 ng/ml



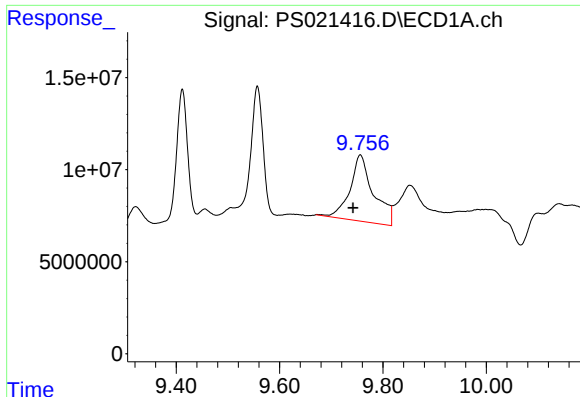
#14 DINOSEB

R.T.: 9.853 min
Delta R.T.: -0.048 min
Response: 96786439
Conc: 6.07 ng/ml



#14 DINOSEB

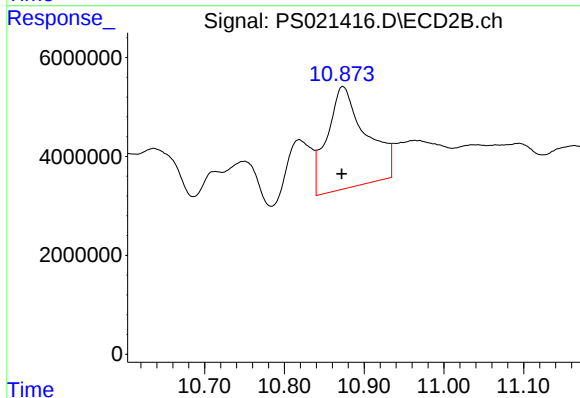
R.T.: 9.890 min
Delta R.T.: -0.006 min
Response: 55745684
Conc: 7.05 ng/ml



#15 Picloram

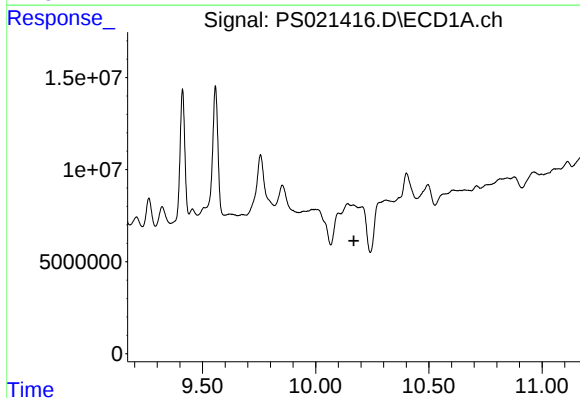
R.T.: 9.756 min
Delta R.T.: 0.014 min
Response: 113764733
Conc: 3.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



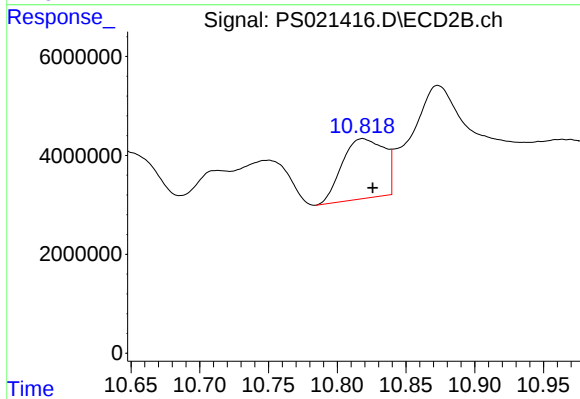
#15 Picloram

R.T.: 10.873 min
Delta R.T.: 0.001 min
Response: 69267422
Conc: 4.26 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.169 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.818 min
Delta R.T.: -0.007 min
Response: 25888152
Conc: 1.91 ng/ml