

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102423\
 Data File : PS024693.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 15:00
 Operator : AR\AJ
 Sample : PB156613BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 17:23:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.358	6.778	1183.2E6	389.4E6	575.128	563.323
Target Compounds							
1) T	Dalapon	2.451	2.518	104.7E6	72891960	42.380	65.133 #
2) T	3,5-DICHL...	5.757	6.027f	1944026	-216525	<MDL	N.D. #
3) T	4-Nitroph...	6.233	6.438f	9318738	7491419	6.884	16.424 #
5) T	DICAMBA	0.000	6.938	0	1202509	N.D.	<MDL
6) T	MCP	6.677	7.048	38530744	1004796	6.082	<MDL #
7) T	MCPA	6.806	7.239	10852978	16790327	1.218	5.240 #
8) T	DICHLORPROP	0.000	7.564	0	21086209	N.D.	28.039
9) T	2,4-D	7.228f	7.844	8038029	3676550	2.909	3.994 #
10) T	Pentachlo...	7.512	8.254	12422907	2615905	<MDL	<MDL #
12) T	2,4,5-T	8.308	8.992	152.6E6	4555350	11.679	1.105 #
13) T	2,4-DB	8.810	9.498	117.6E6	8430341	57.540	16.544 #
14) T	DINOSEB	9.792f	9.810	523.3E6	43030325	51.195	13.876 #
15) T	Picloram	9.680	10.777	153.3E6	117.7E6	8.790	18.941 #
16) T	DCPA	10.113	10.777	75502518	117.7E6	4.435	22.561 #

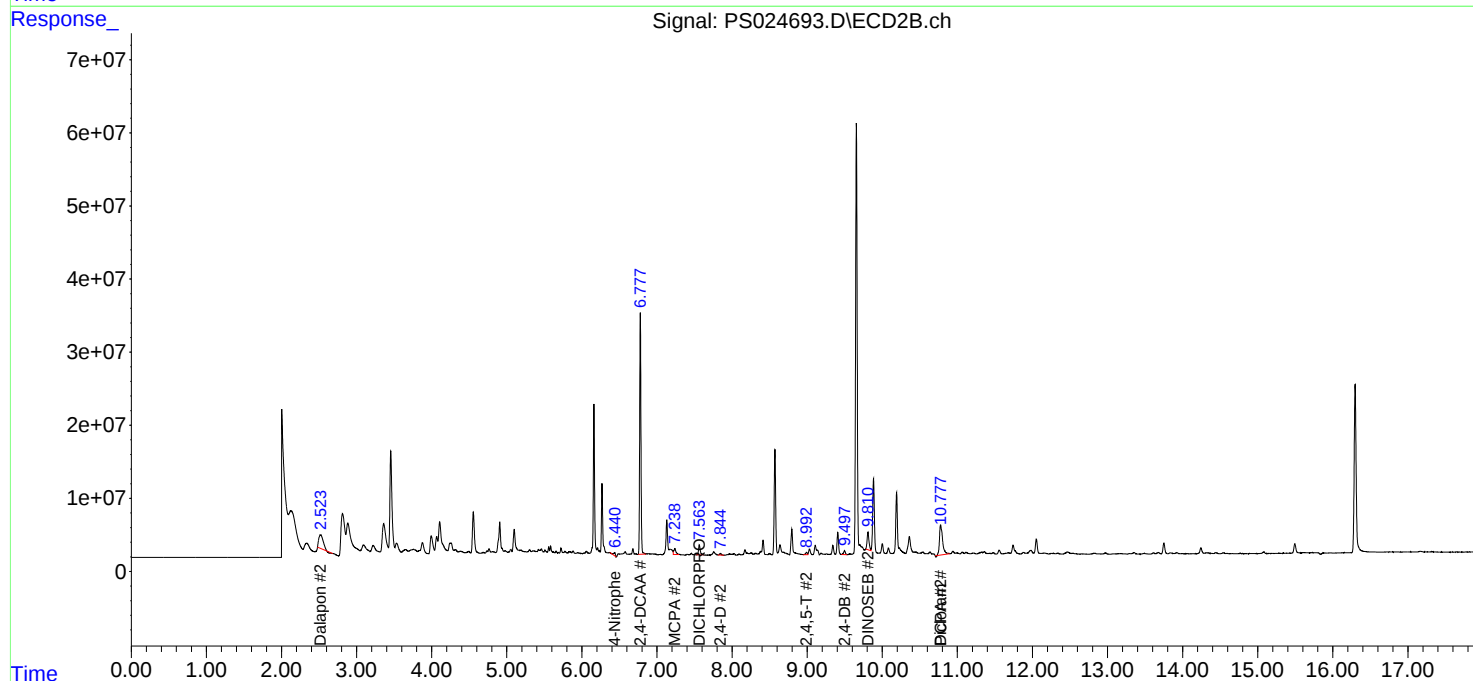
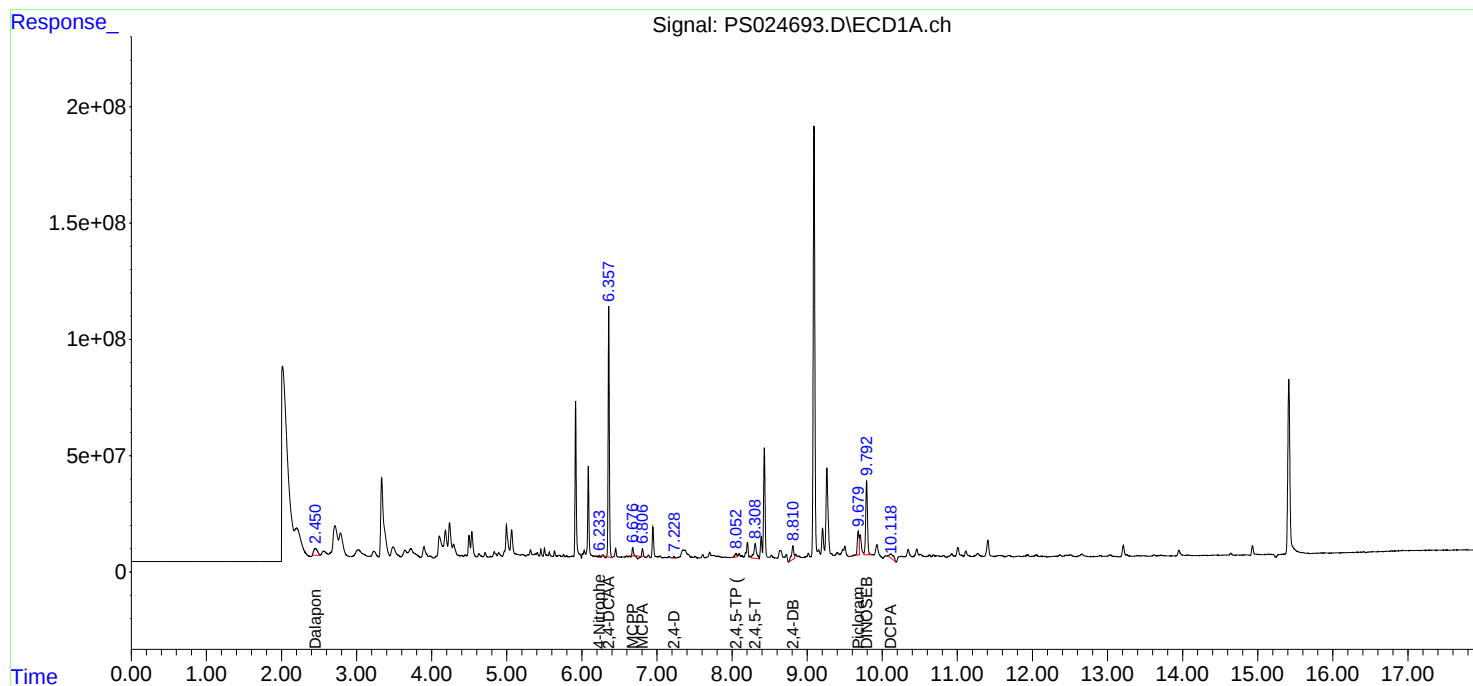
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

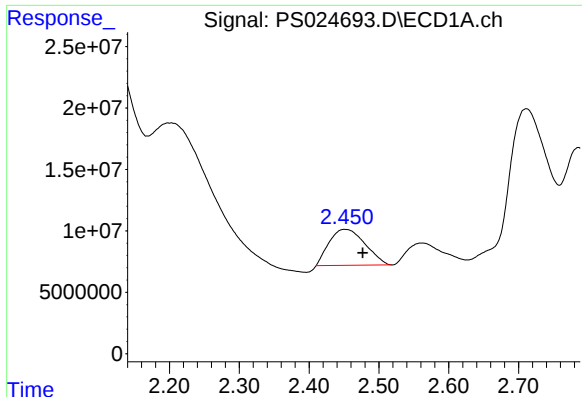
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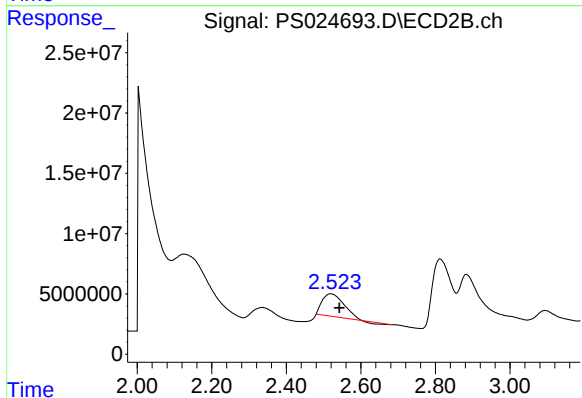




#1 Dalapon

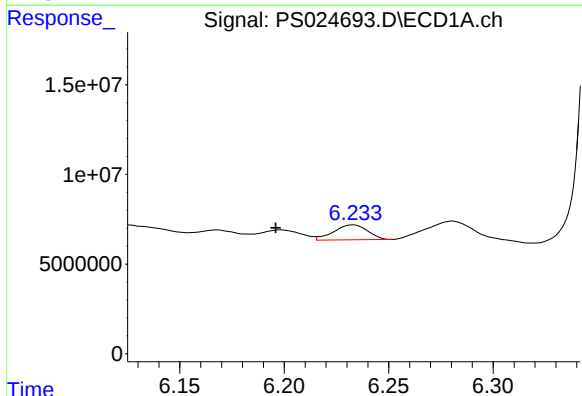
R.T.: 2.451 min
Delta R.T.: -0.026 min
Response: 104701713
Conc: 42.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



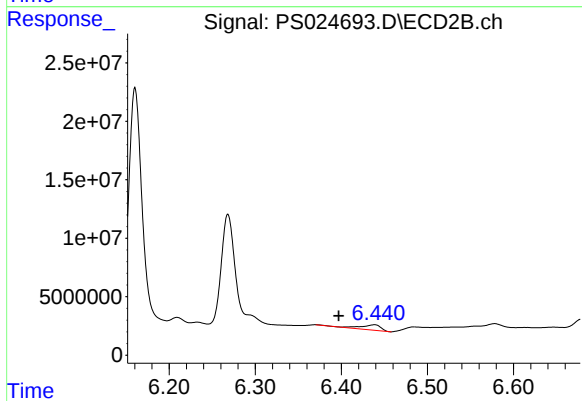
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.024 min
Response: 72891960
Conc: 65.13 ng/ml



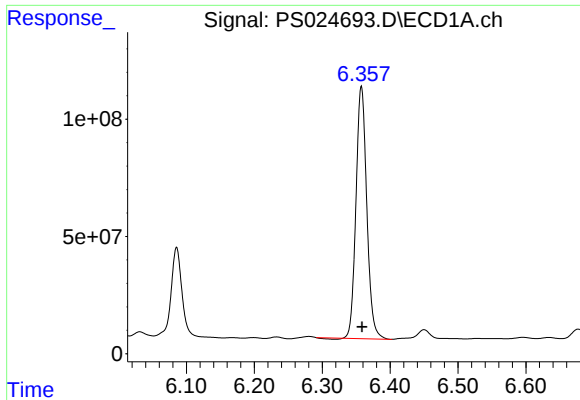
#3 4-Nitrophenol

R.T.: 6.233 min
Delta R.T.: 0.037 min
Response: 9318738
Conc: 6.88 ng/ml



#3 4-Nitrophenol

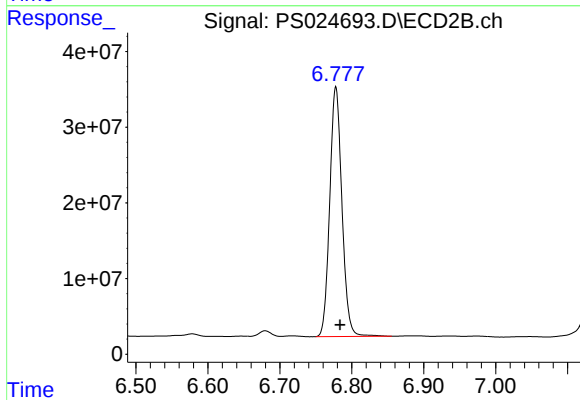
R.T.: 6.438 min
Delta R.T.: 0.041 min
Response: 7491419
Conc: 16.42 ng/ml



#4 2,4-DCAA

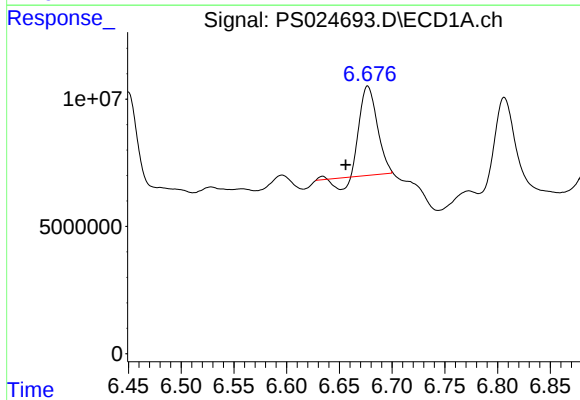
R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 1183228206
Conc: 575.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



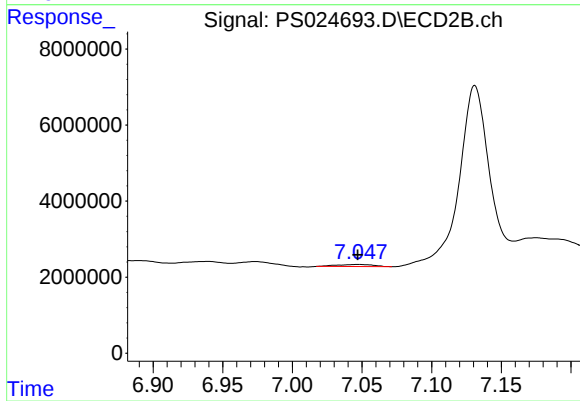
#4 2,4-DCAA

R.T.: 6.778 min
Delta R.T.: -0.006 min
Response: 389419802
Conc: 563.32 ng/ml



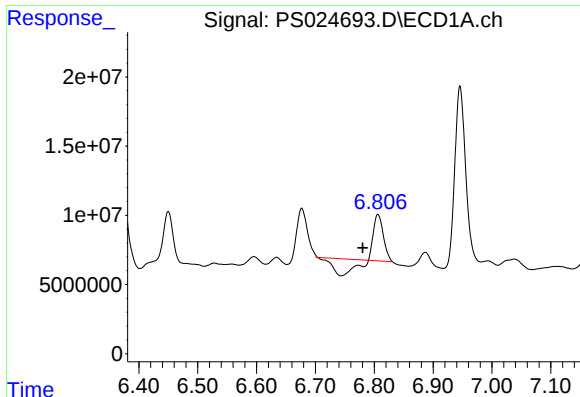
#6 MCP

R.T.: 6.677 min
Delta R.T.: 0.021 min
Response: 38530744
Conc: 6.08 ug/ml



#6 MCP

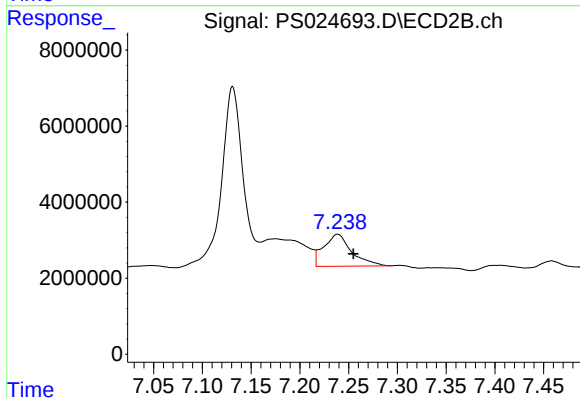
R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 1004796
Conc: N.D.



#7 MCPA

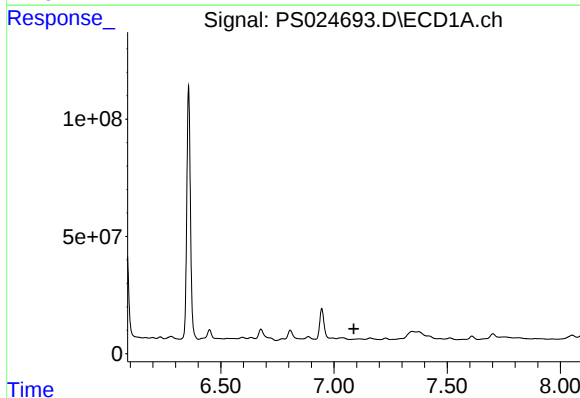
R.T.: 6.806 min
Delta R.T.: 0.026 min
Response: 10852978
Conc: 1.22 ug/ml

Instrument :
ECD_S
ClientSampleId :



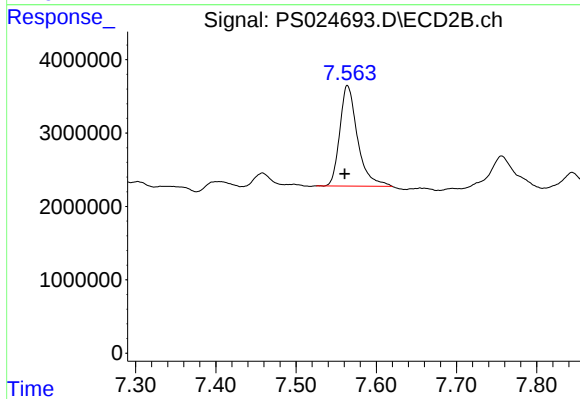
#7 MCPA

R.T.: 7.239 min
Delta R.T.: -0.016 min
Response: 16790327
Conc: 5.24 ug/ml



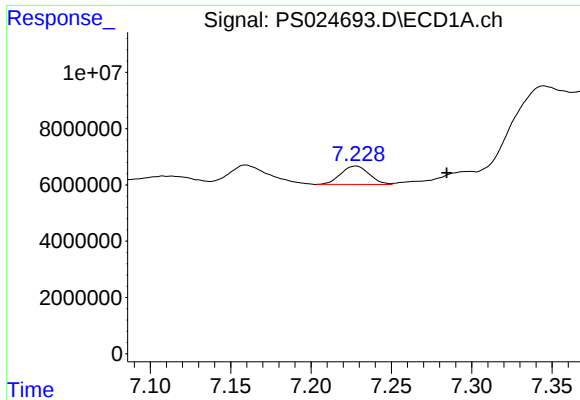
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.088 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

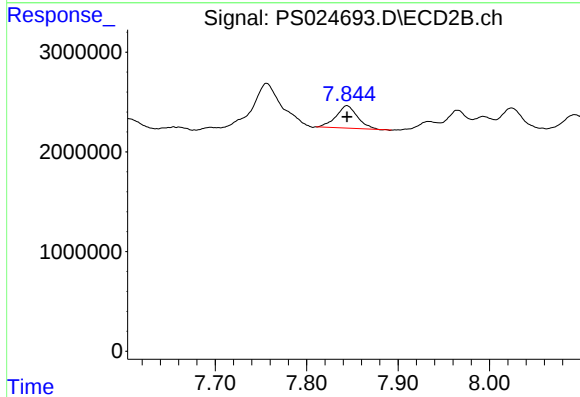
R.T.: 7.564 min
Delta R.T.: 0.004 min
Response: 21086209
Conc: 28.04 ng/ml



#9 2,4-D

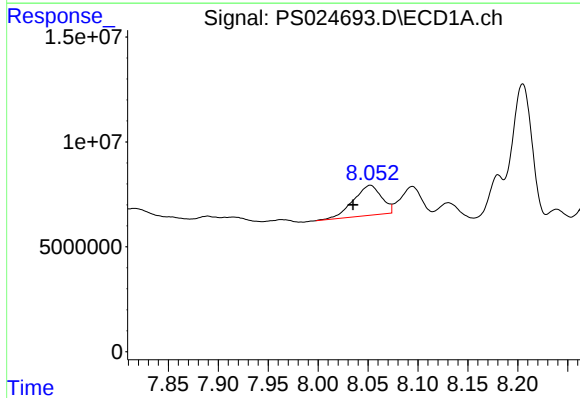
R.T.: 7.228 min
Delta R.T.: -0.057 min
Response: 8038029
Conc: 2.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



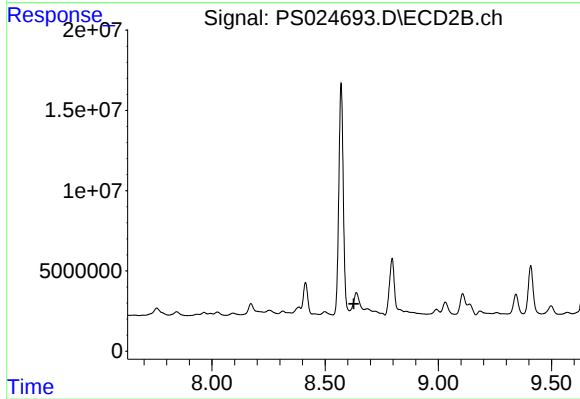
#9 2,4-D

R.T.: 7.844 min
Delta R.T.: 0.000 min
Response: 3676550
Conc: 3.99 ng/ml



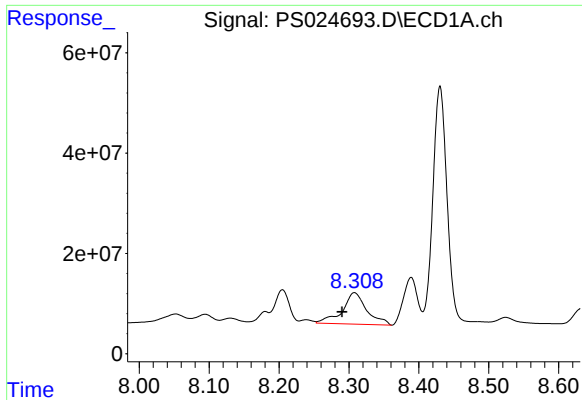
#11 2,4,5-TP (SILVEX)

R.T.: 8.052 min
Delta R.T.: 0.017 min
Response: 28092701
Conc: 2.03 ng/ml



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

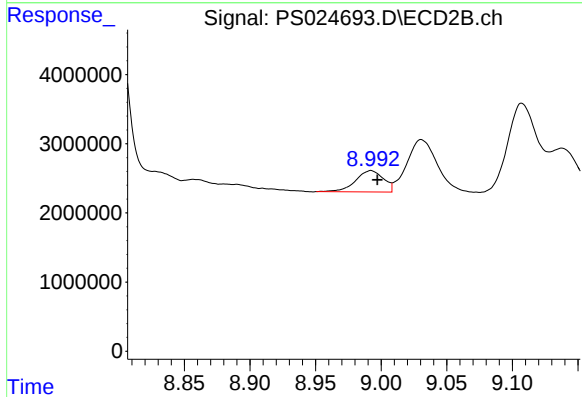
R.T.: 8.638 min
Delta R.T.: 0.011 min
Response: -28072845
Conc: N.D.



#12 2,4,5-T

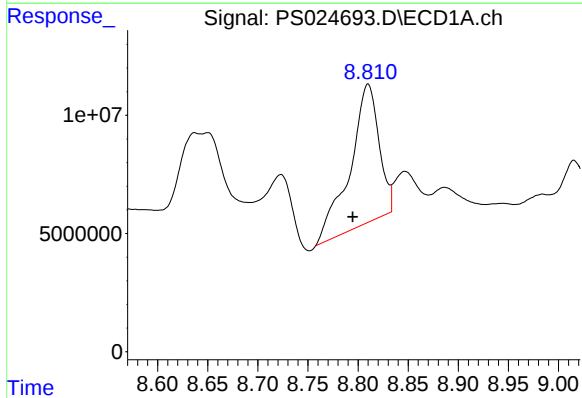
R.T.: 8.308 min
Delta R.T.: 0.018 min
Response: 152582931
Conc: 11.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



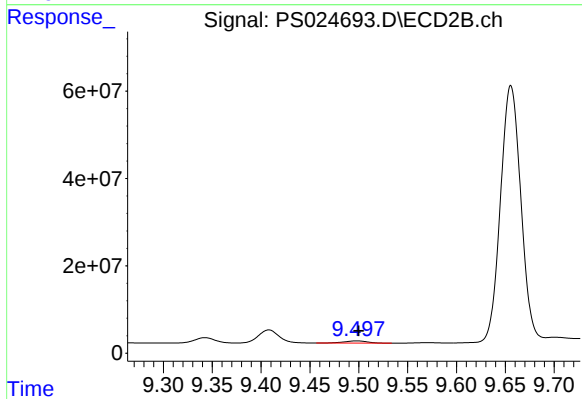
#12 2,4,5-T

R.T.: 8.992 min
Delta R.T.: -0.005 min
Response: 4555350
Conc: 1.10 ng/ml



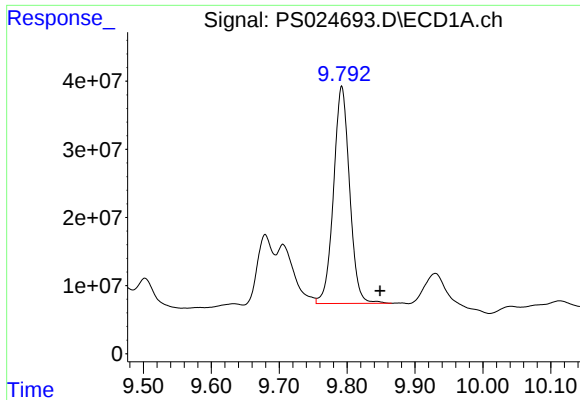
#13 2,4-DB

R.T.: 8.810 min
Delta R.T.: 0.015 min
Response: 117550532
Conc: 57.54 ng/ml



#13 2,4-DB

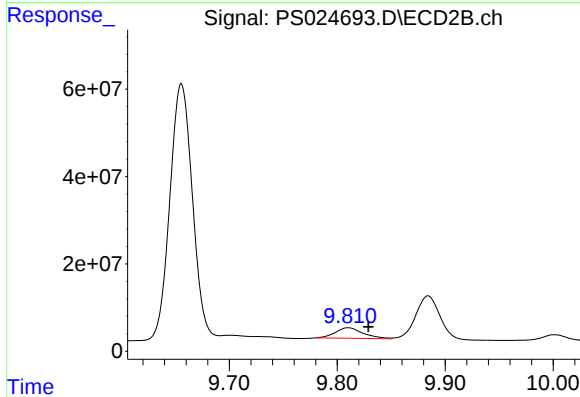
R.T.: 9.498 min
Delta R.T.: -0.002 min
Response: 8430341
Conc: 16.54 ng/ml



#14 DINOSEB

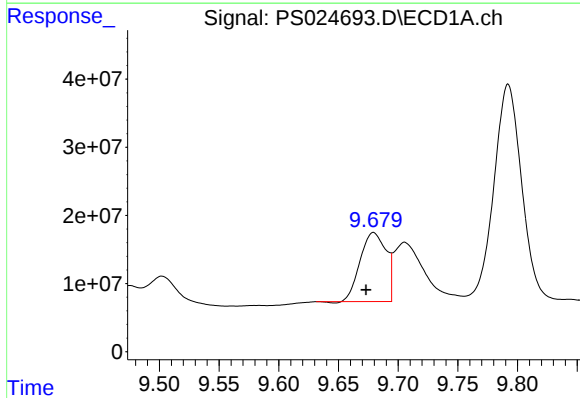
R.T.: 9.792 min
Delta R.T.: -0.056 min
Response: 523341032
Conc: 51.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



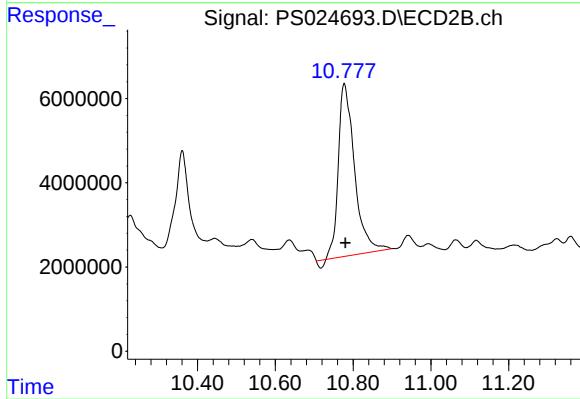
#14 DINOSEB

R.T.: 9.810 min
Delta R.T.: -0.018 min
Response: 43030325
Conc: 13.88 ng/ml



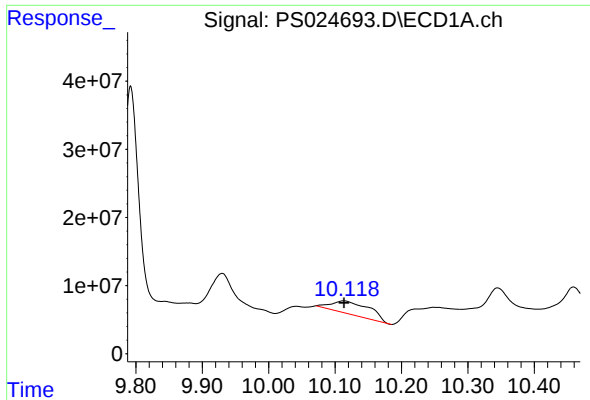
#15 Picloram

R.T.: 9.680 min
Delta R.T.: 0.006 min
Response: 153264420
Conc: 8.79 ng/ml



#15 Picloram

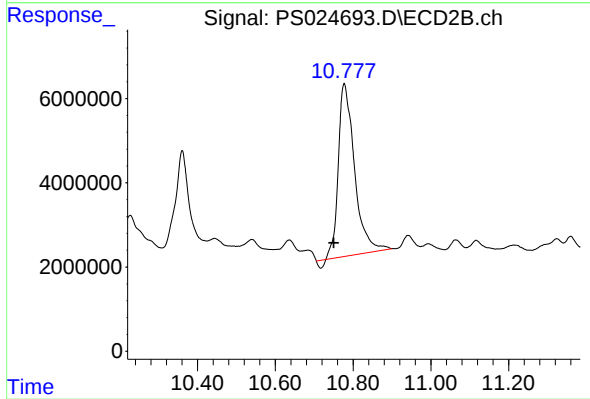
R.T.: 10.777 min
Delta R.T.: -0.003 min
Response: 117709528
Conc: 18.94 ng/ml



#16 DCPA

R.T.: 10.113 min
Delta R.T.: 0.000 min
Response: 75502518
Conc: 4.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.777 min
Delta R.T.: 0.027 min
Response: 117709528
Conc: 22.56 ng/ml