

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020824\
 Data File : PS025888.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2024 23:29
 Operator : AR\AJ
 Sample : PB158785BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB158785BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 04:35:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 2024
 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	6.348	6.754	455.5E6	243.8E6	322.736	346.606
Target Compounds							
1) T	Dalapon	2.439	2.495	14851361	5745626	6.279	5.180
3) T	4-Nitroph...	6.184	6.407	13369610	9639907	14.404	21.097 #
5) T	DICAMBA	0.000	6.913	0	1281698	N.D.	<MDL
6) T	MCP	6.685f	7.022	35980849	826773	9.890	<MDL #
7) T	MCPA	6.790	7.210	8869661	6727213	1.648	2.159 #
8) T	DICHLORPROP	0.000	7.541	0	20863267	N.D.	26.126
9) T	2,4-D	0.000	7.814	0	1087556	N.D.	1.275
10) T	Pentachlo...	0.000	8.226	0	2633118	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.655f	0	7072807	N.D.	1.636
12) T	2,4,5-T	8.254	8.964	25138283	777647	2.656	<MDL #
13) T	2,4-DB	8.794	9.462	52020148	518058	44.943	1.170 #
14) T	DINOSEB	9.781f	9.802	32182343	4298920	4.789	1.495 #
16) T	DCPA	10.091	10.713	58158400	-3026159	4.961	N.D. #

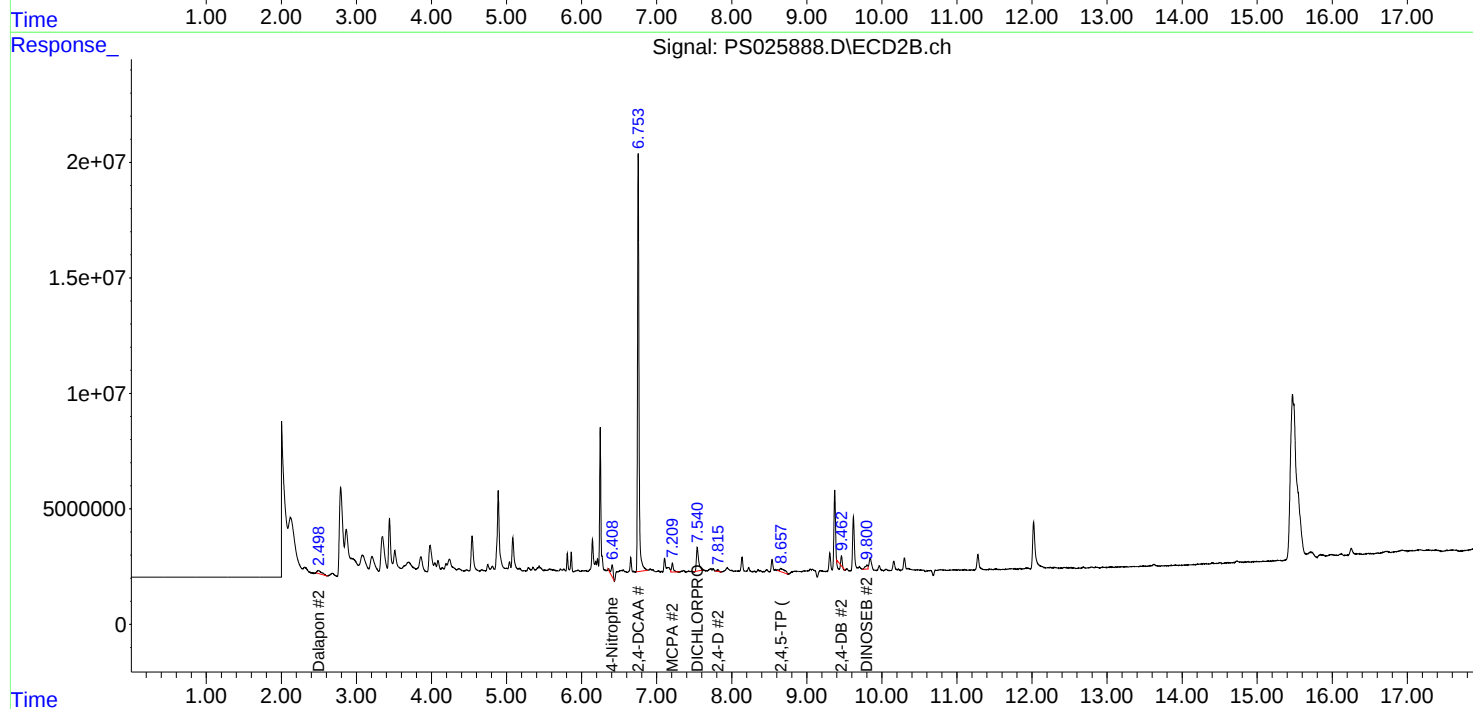
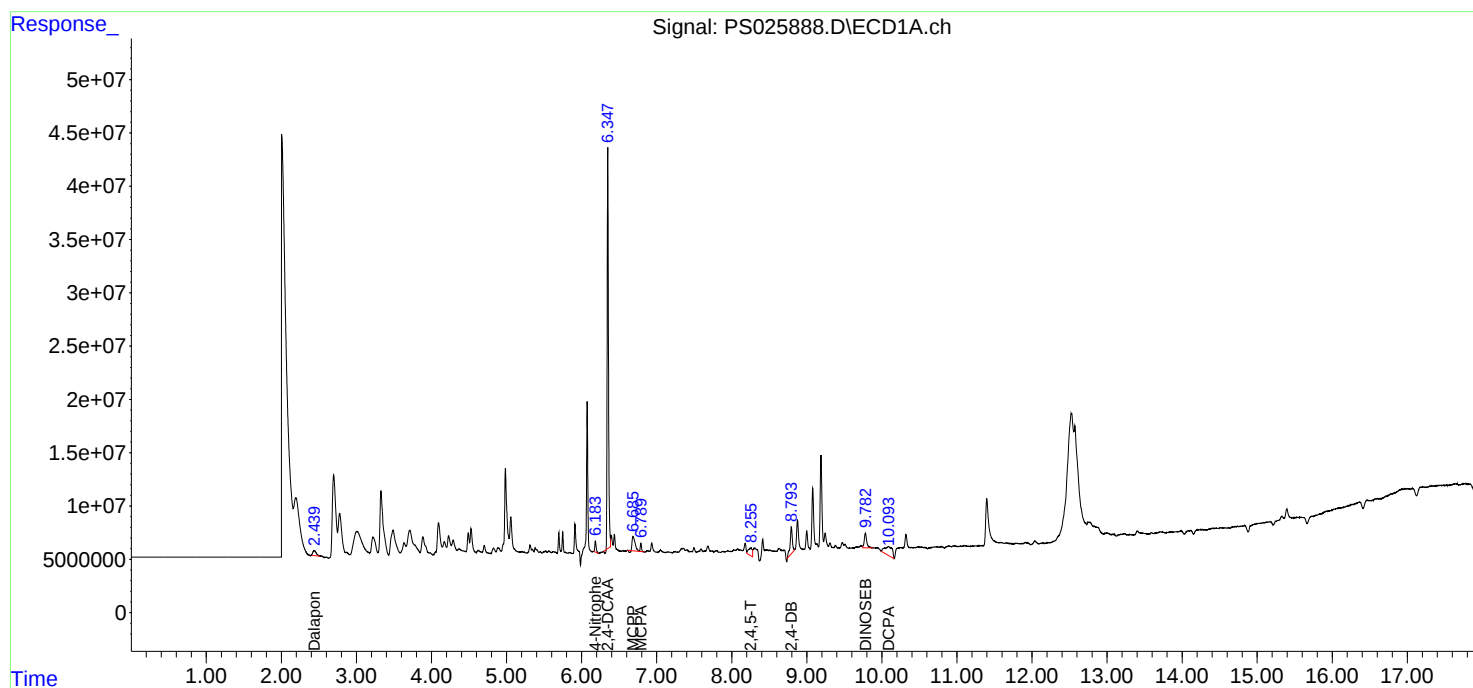
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

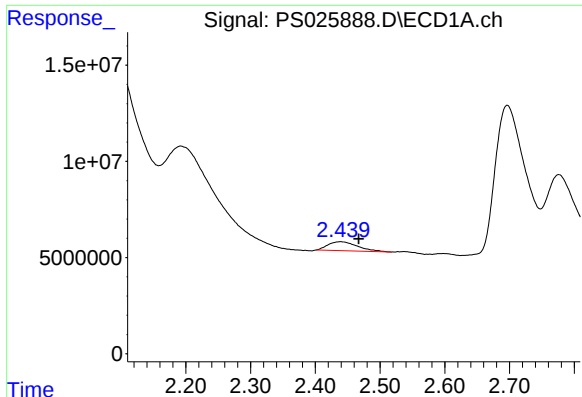
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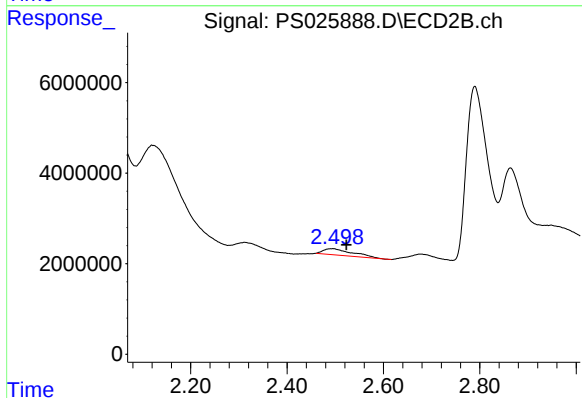




#1 Dalapon

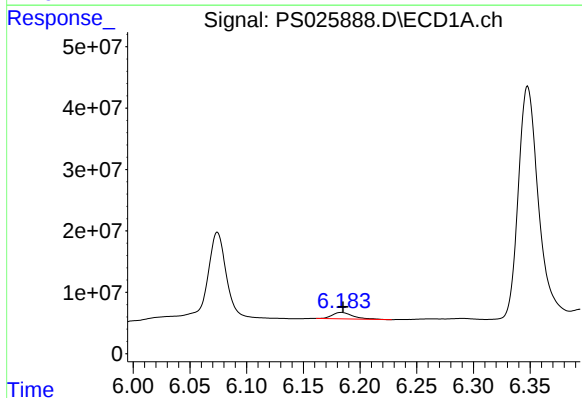
R.T.: 2.439 min
Delta R.T.: -0.028 min
Response: 14851361
Conc: 6.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158785BS



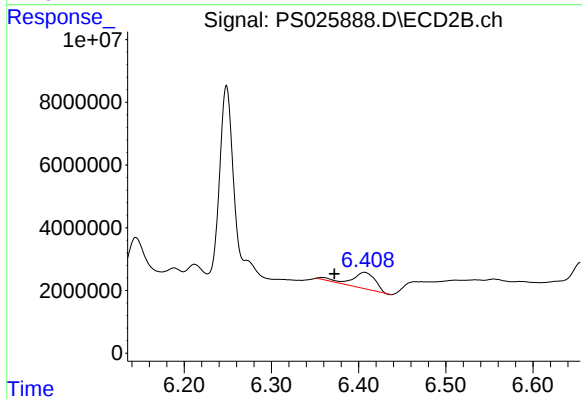
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: -0.028 min
Response: 5745626
Conc: 5.18 ng/ml



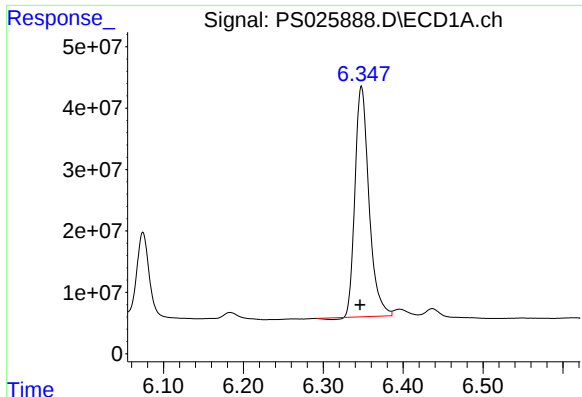
#3 4-Nitrophenol

R.T.: 6.184 min
Delta R.T.: -0.002 min
Response: 13369610
Conc: 14.40 ng/ml



#3 4-Nitrophenol

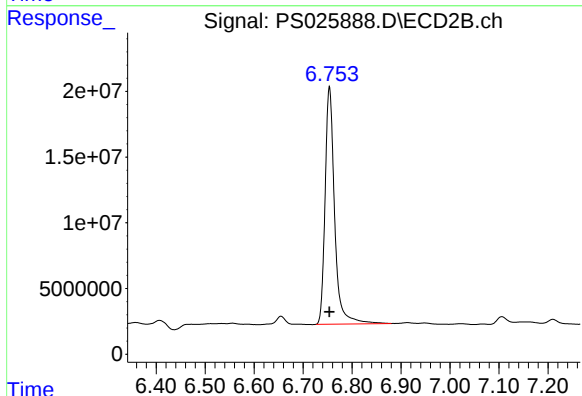
R.T.: 6.407 min
Delta R.T.: 0.034 min
Response: 9639907
Conc: 21.10 ng/ml



#4 2,4-DCAA

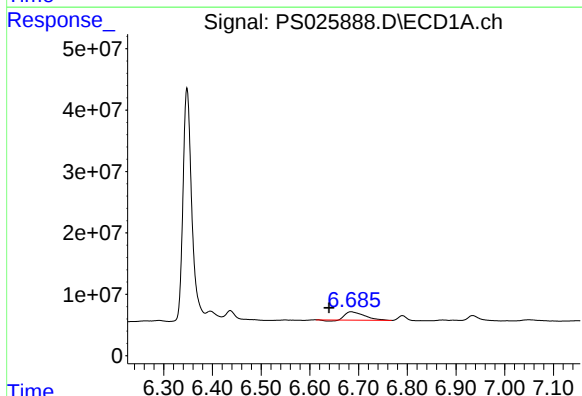
R.T.: 6.348 min
Delta R.T.: 0.002 min
Response: 455461805
Conc: 322.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158785BS



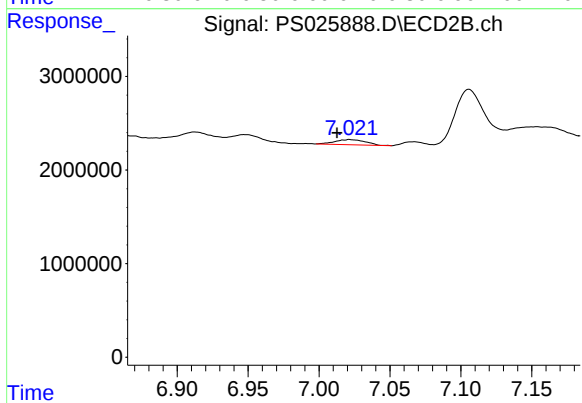
#4 2,4-DCAA

R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 243817901
Conc: 346.61 ng/ml



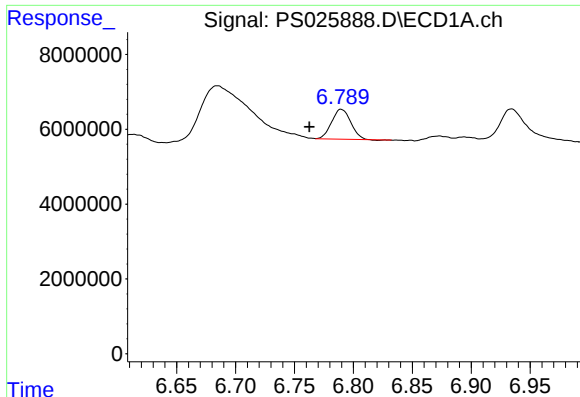
#6 MCP

R.T.: 6.685 min
Delta R.T.: 0.045 min
Response: 35980849
Conc: 9.89 ug/ml



#6 MCP

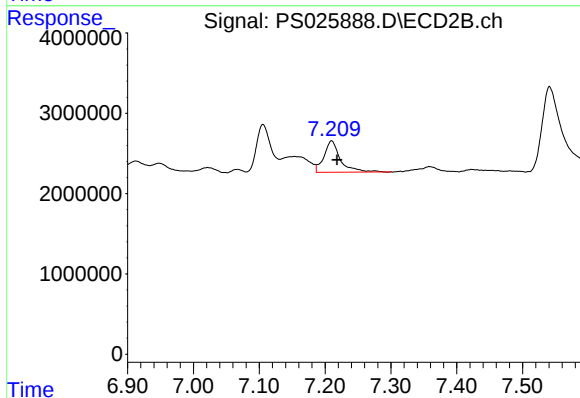
R.T.: 7.022 min
Delta R.T.: 0.009 min
Response: 826773
Conc: N.D.



#7 MCPA

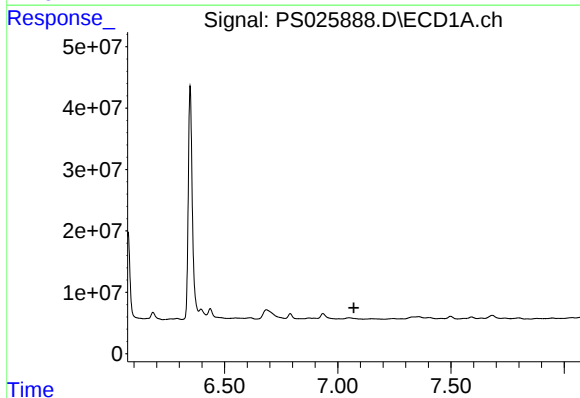
R.T.: 6.790 min
Delta R.T.: 0.027 min
Response: 8869661
Conc: 1.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB158785BS



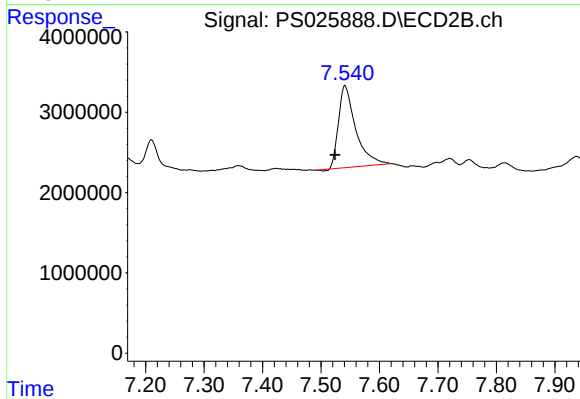
#7 MCPA

R.T.: 7.210 min
Delta R.T.: -0.008 min
Response: 6727213
Conc: 2.16 ug/ml



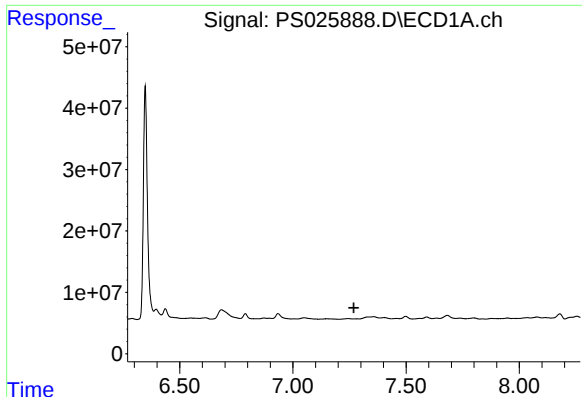
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.071 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

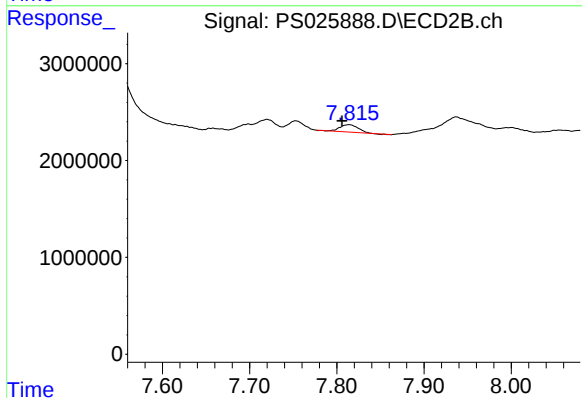
R.T.: 7.541 min
Delta R.T.: 0.017 min
Response: 20863267
Conc: 26.13 ng/ml



#9 2,4-D

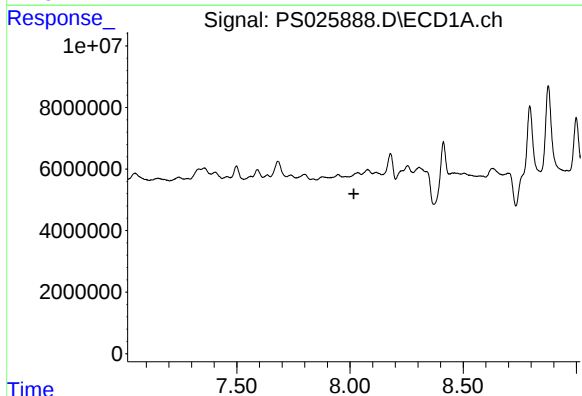
R.T.: 0.000 min
Exp R.T.: 7.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB158785BS



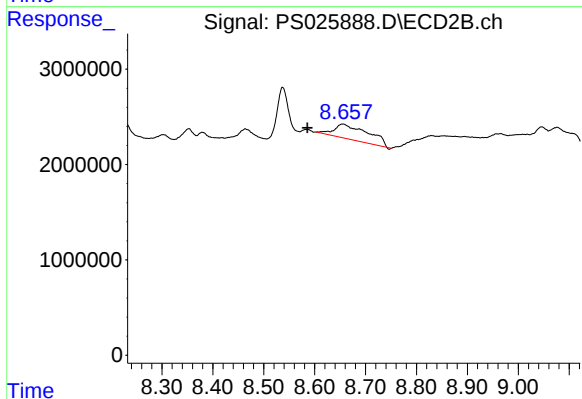
#9 2,4-D

R.T.: 7.814 min
Delta R.T.: 0.008 min
Response: 1087556
Conc: 1.27 ng/ml



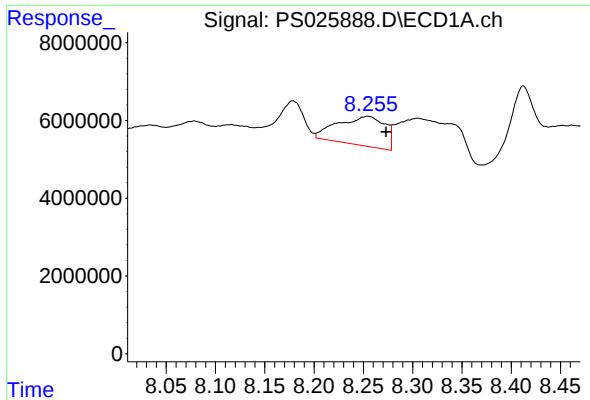
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 8.017 min
Response: 0
Conc: N.D.



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

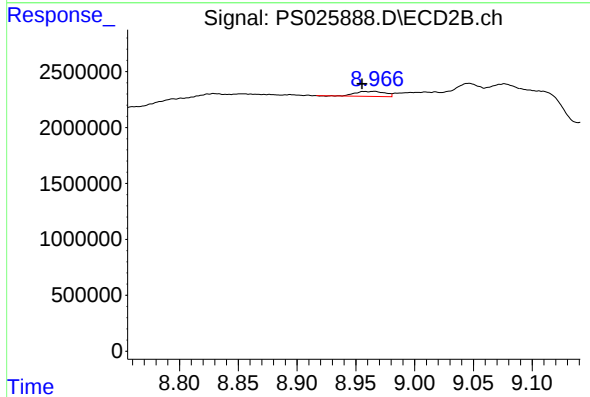
R.T.: 8.655 min
Delta R.T.: 0.070 min
Response: 7072807
Conc: 1.64 ng/ml



#12 2,4,5-T

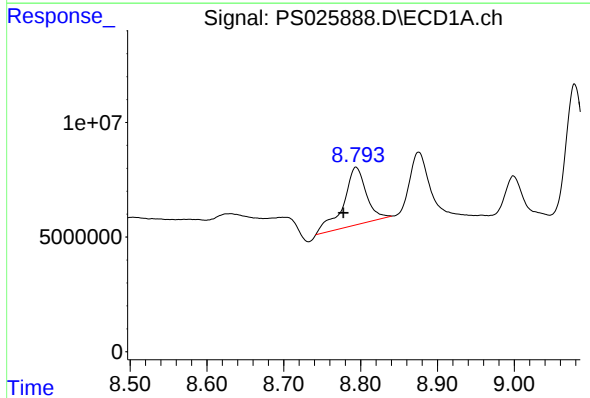
R.T.: 8.254 min
Delta R.T.: -0.019 min
Response: 25138283
Conc: 2.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158785BS



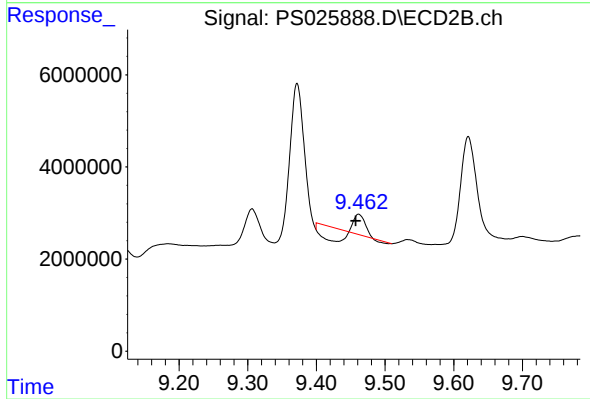
#12 2,4,5-T

R.T.: 8.964 min
Delta R.T.: 0.009 min
Response: 777647
Conc: N.D.



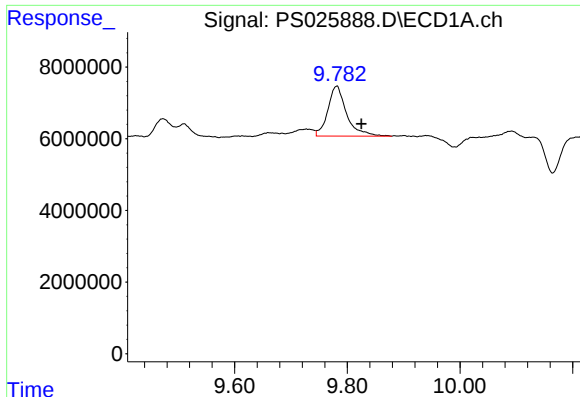
#13 2,4-DB

R.T.: 8.794 min
Delta R.T.: 0.016 min
Response: 52020148
Conc: 44.94 ng/ml



#13 2,4-DB

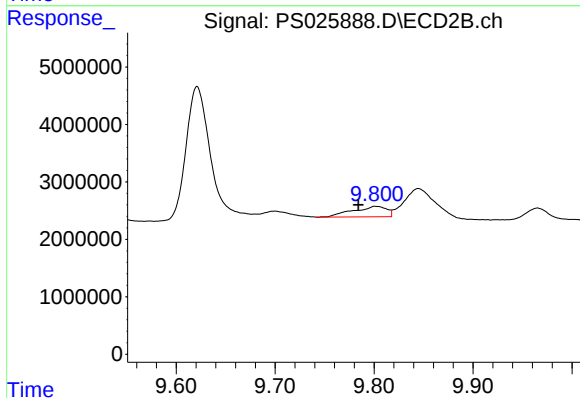
R.T.: 9.462 min
Delta R.T.: 0.004 min
Response: 518058
Conc: 1.17 ng/ml



#14 DINOSEB

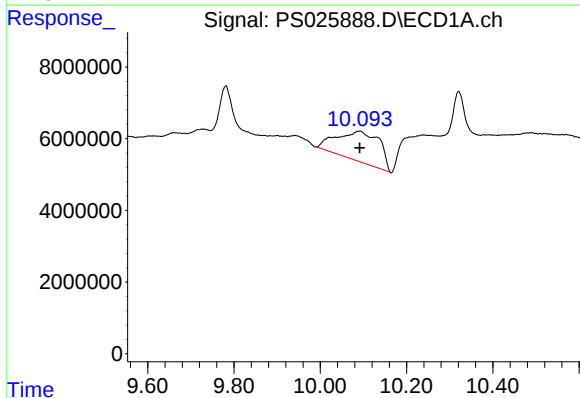
R.T.: 9.781 min
Delta R.T.: -0.045 min
Response: 32182343
Conc: 4.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158785BS



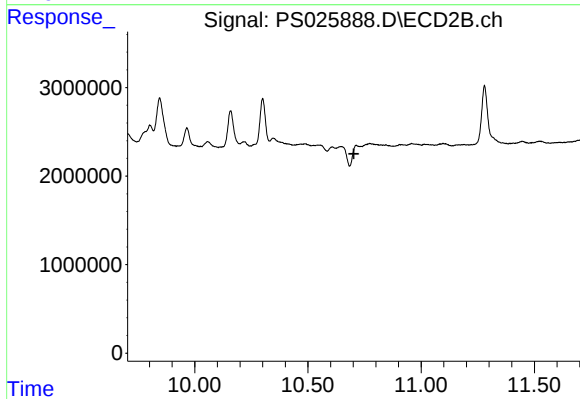
#14 DINOSEB

R.T.: 9.802 min
Delta R.T.: 0.018 min
Response: 4298920
Conc: 1.50 ng/ml



#16 DCPA

R.T.: 10.091 min
Delta R.T.: 0.000 min
Response: 58158400
Conc: 4.96 ng/ml



#16 DCPA

R.T.: 10.713 min
Delta R.T.: 0.011 min
Response: -3026159
Conc: N.D.