

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122721\
 Data File : PS017825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2021 17:45
 Operator : AJ\MA
 Sample : M5065-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 00:21:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 2021
 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 x 0.5 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	7.125	6.714	636.9E6	270.0E6	407.474	452.966
Target Compounds							
1) T	Dalapon	2.932f	2.444	76325297	100.5E6	29.784	129.778 #
2) T	3,5-DICHL...	6.321	5.940	1457188	64427673	<MDL	71.061 #
3) T	4-Nitroph...	6.959	6.367	5127746	6904474	7.583	19.827 #
5) T	DICAMBA	7.297	6.836	16558455	1473390	2.619	<MDL #
6) T	MCPD	7.474	0.000	7004964	0	1.486	N.D. #
7) T	MCPA	7.581f	0.000	27248453	0	4.120	N.D. #
8) T	DICHLORPROP	7.947f	7.524	26798315	11010105	17.151	16.155
9) T	2,4-D	8.291f	0.000	10776784	0	6.096	N.D. #
10) T	Pentachlo...	8.596f	0.000	28458965	0	1.319	N.D. #
11) T	2,4,5-TP ...	9.147f	8.607f	10320366	7395708	1.213	2.034 #
12) T	2,4,5-T	9.437f	0.000	24729865	0	2.843	N.D. #
13) T	2,4-DB	9.955	0.000	21448092	0	14.524	N.D. #
14) T	DINOSEB	11.034	9.797	156.4E6	47666090	22.868	18.450
15) T	Picloram	10.869	0.000	135.3E6	0	12.464	N.D. #

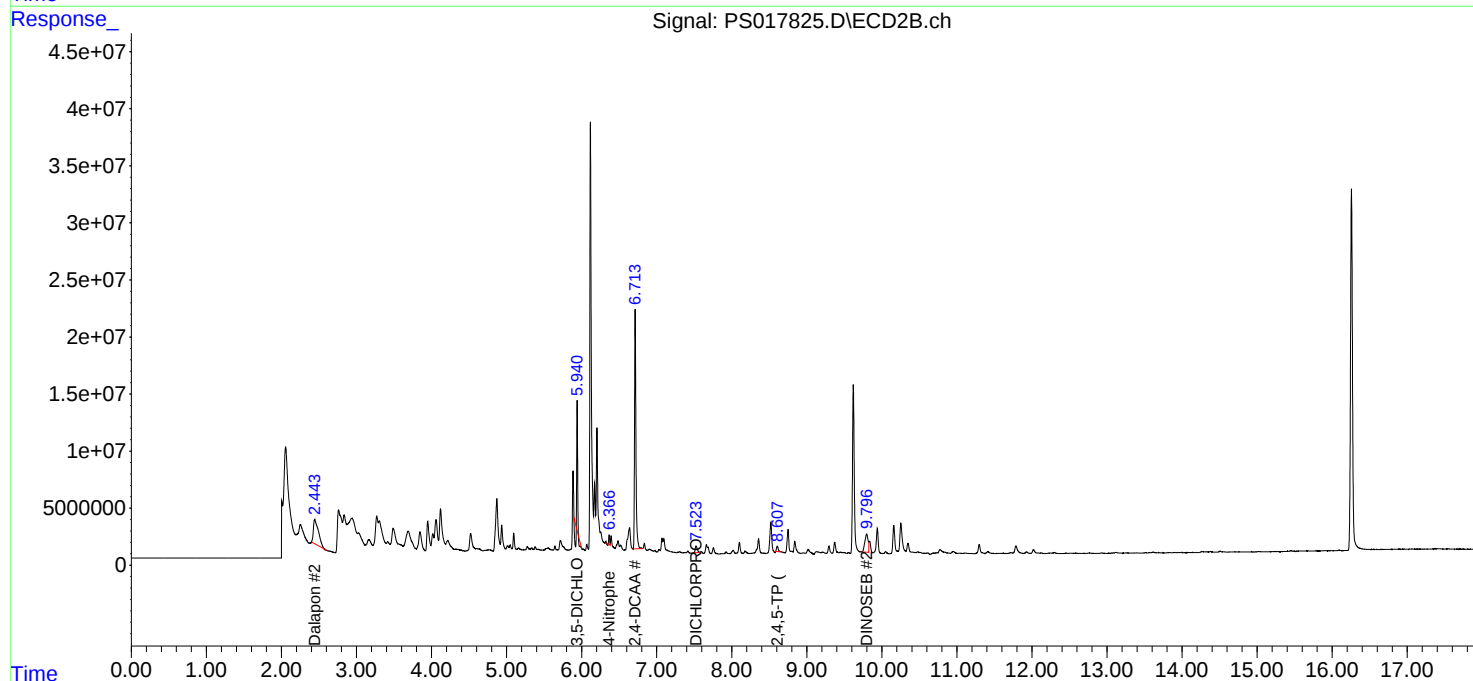
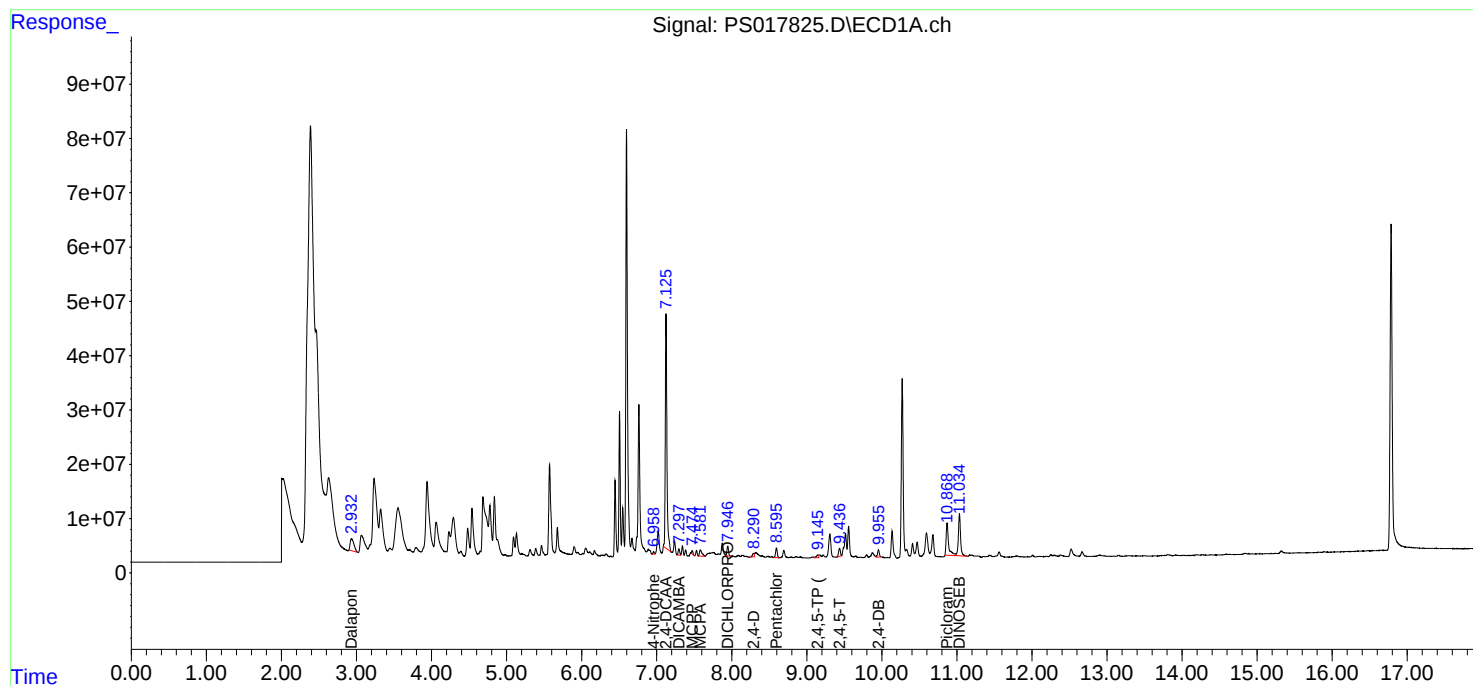
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

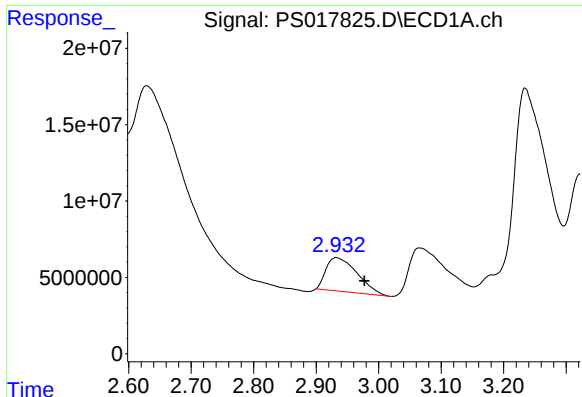
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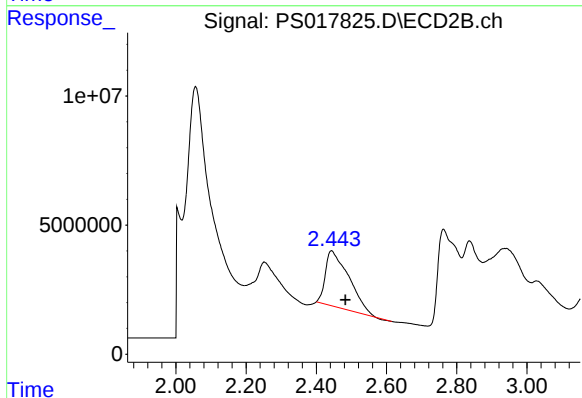




#1 Dalapon

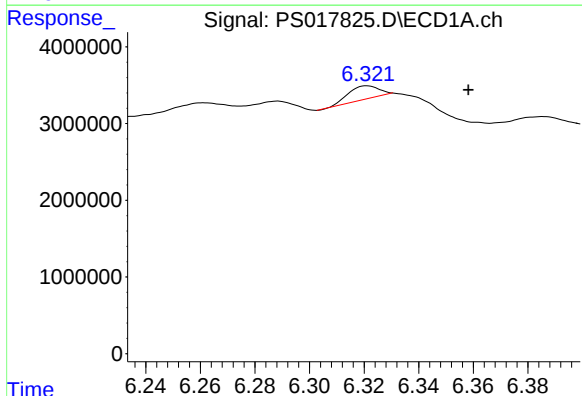
R.T.: 2.932 min
Delta R.T.: -0.045 min
Response: 76325297
Conc: 29.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



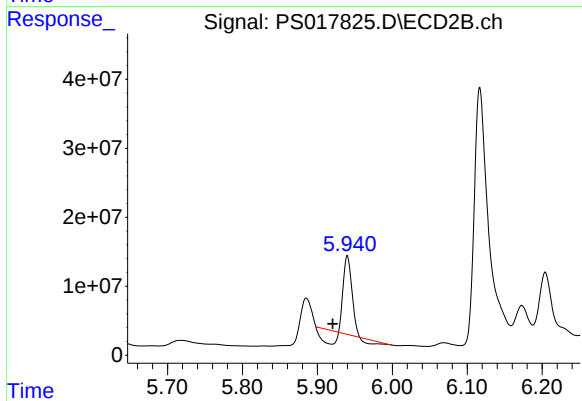
#1 Dalapon

R.T.: 2.444 min
Delta R.T.: -0.040 min
Response: 100461163
Conc: 129.78 ng/ml



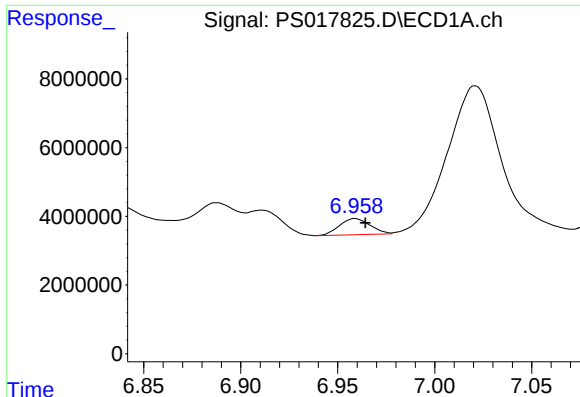
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.321 min
Delta R.T.: -0.037 min
Response: 1457188
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

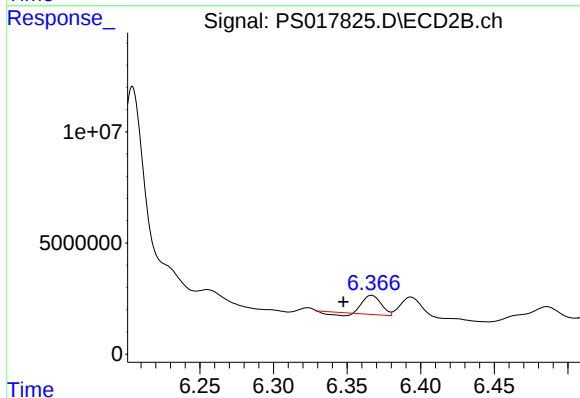
R.T.: 5.940 min
Delta R.T.: 0.020 min
Response: 64427673
Conc: 71.06 ng/ml



#3 4-Nitrophenol

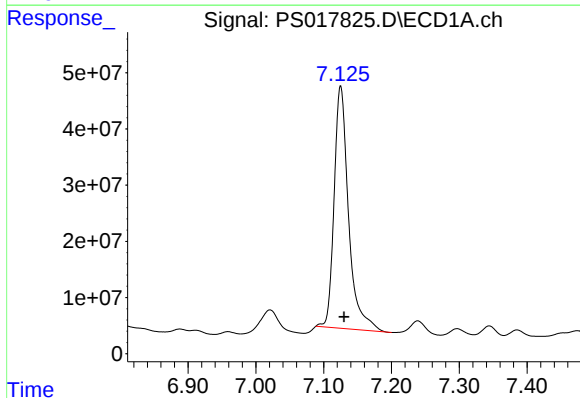
R.T.: 6.959 min
Delta R.T.: -0.005 min
Response: 5127746
Conc: 7.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



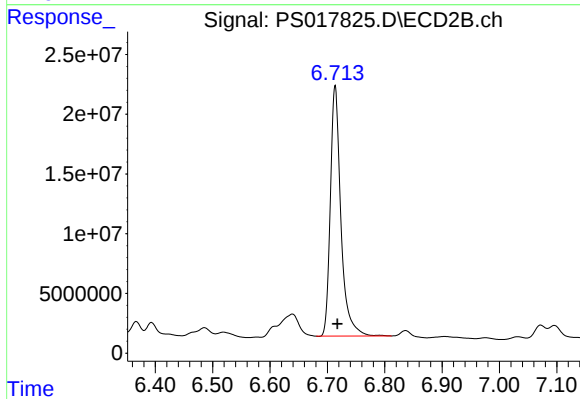
#3 4-Nitrophenol

R.T.: 6.367 min
Delta R.T.: 0.019 min
Response: 6904474
Conc: 19.83 ng/ml



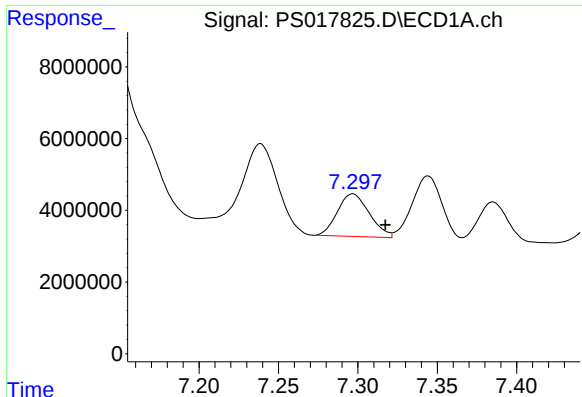
#4 2,4-DCAA

R.T.: 7.125 min
Delta R.T.: -0.005 min
Response: 636859951
Conc: 407.47 ng/ml



#4 2,4-DCAA

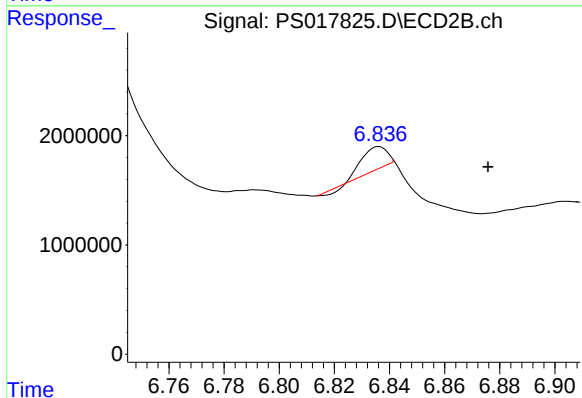
R.T.: 6.714 min
Delta R.T.: -0.004 min
Response: 270013714
Conc: 452.97 ng/ml



#5 DICAMBA

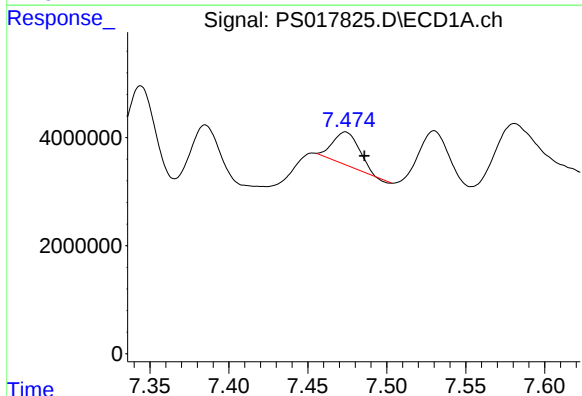
R.T.: 7.297 min
Delta R.T.: -0.021 min
Response: 16558455
Conc: 2.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



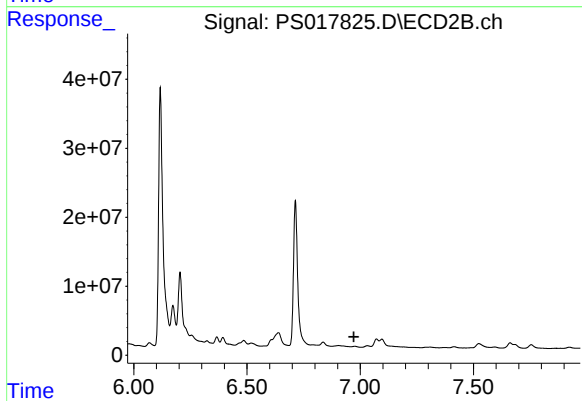
#5 DICAMBA

R.T.: 6.836 min
Delta R.T.: -0.040 min
Response: 1473390
Conc: N.D.



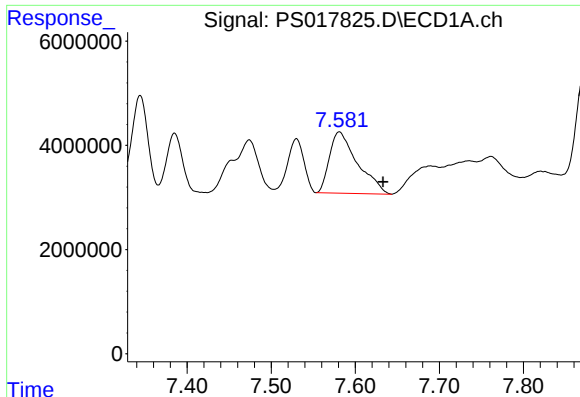
#6 MCP

R.T.: 7.474 min
Delta R.T.: -0.012 min
Response: 7004964
Conc: 1.49 ug/ml



#6 MCP

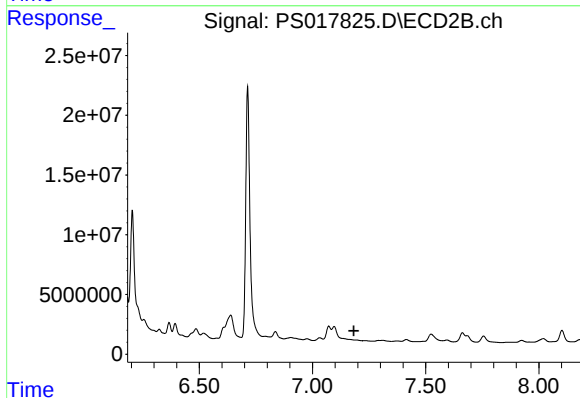
R.T.: 0.000 min
Exp R.T. : 6.972 min
Response: 0
Conc: N.D.



#7 MCPA

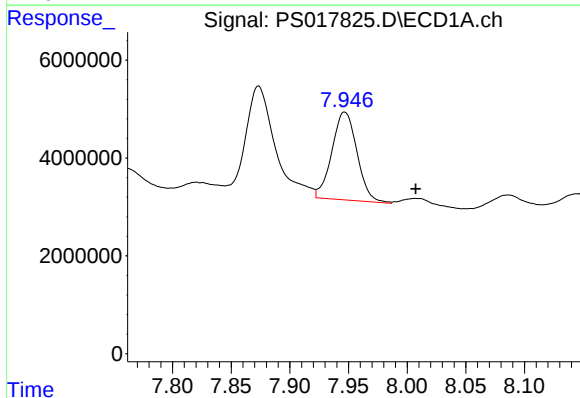
R.T.: 7.581 min
Delta R.T.: -0.052 min
Response: 27248453
Conc: 4.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



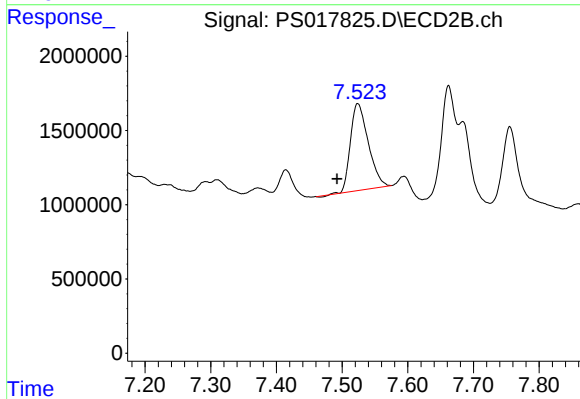
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.183 min
Response: 0
Conc: N.D.



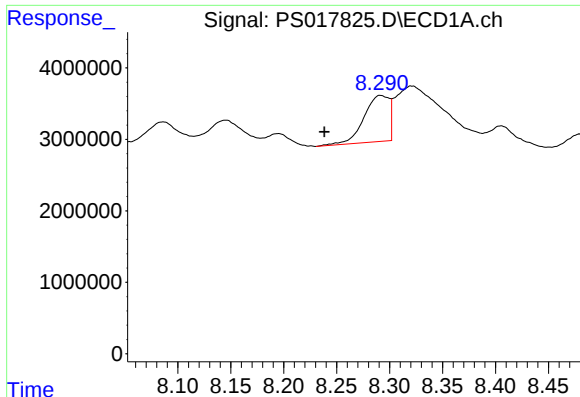
#8 DICHLORPROP

R.T.: 7.947 min
Delta R.T.: -0.061 min
Response: 26798315
Conc: 17.15 ng/ml



#8 DICHLORPROP

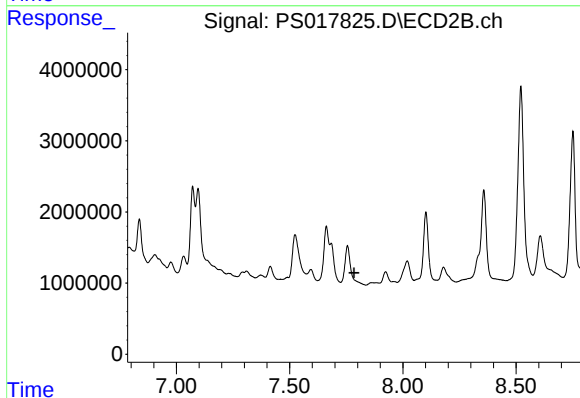
R.T.: 7.524 min
Delta R.T.: 0.032 min
Response: 11010105
Conc: 16.16 ng/ml



#9 2,4-D

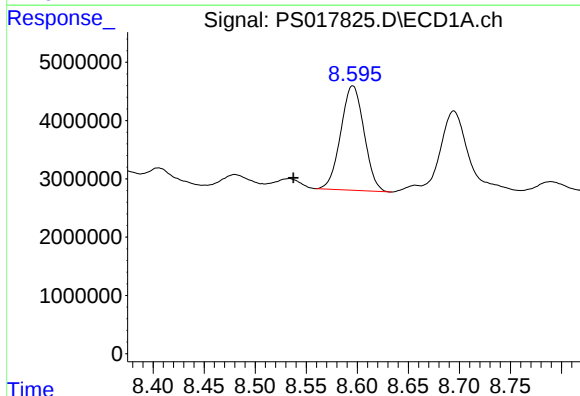
R.T.: 8.291 min
Delta R.T.: 0.053 min
Response: 10776784
Conc: 6.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



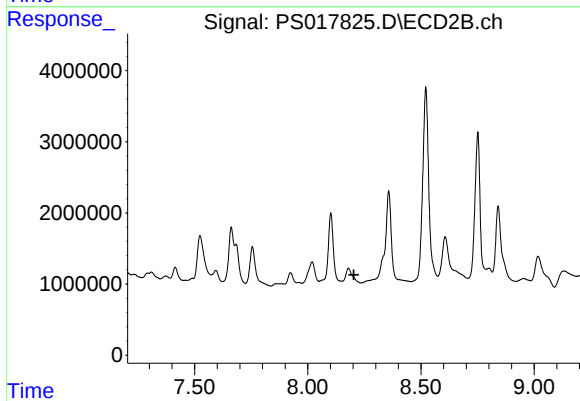
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.784 min
Response: 0
Conc: N.D.



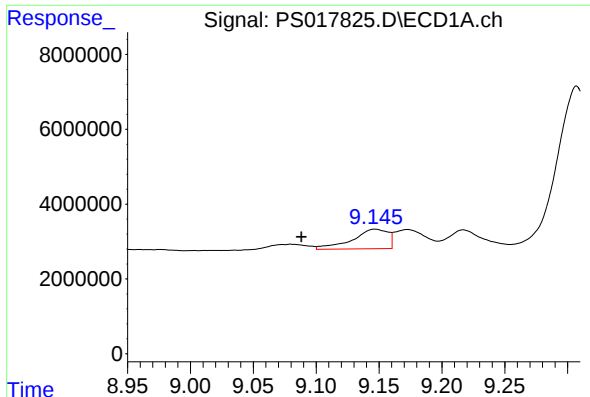
#10 Pentachlorophenol

R.T.: 8.596 min
Delta R.T.: 0.058 min
Response: 28458965
Conc: 1.32 ng/ml



#10 Pentachlorophenol

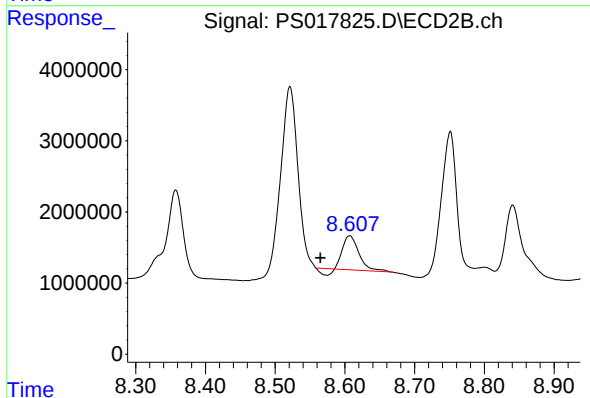
R.T.: 0.000 min
Exp R.T. : 8.203 min
Response: 0
Conc: N.D.



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

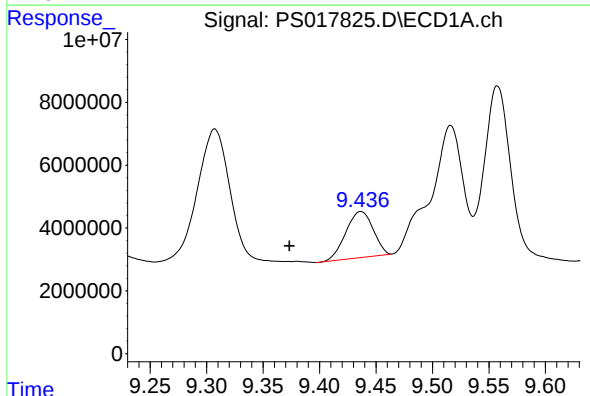
R.T.: 9.147 min
Delta R.T.: 0.059 min
Response: 10320366
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



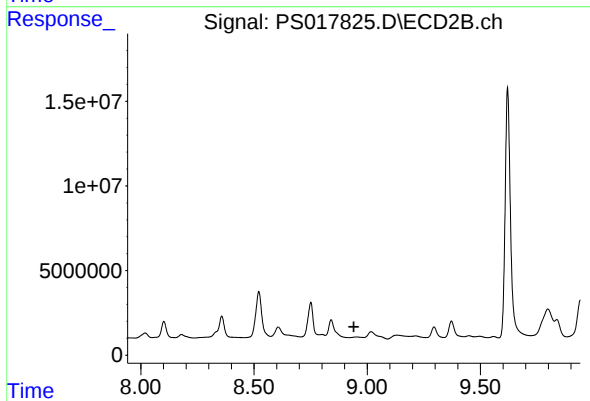
#11 2,4,5-TP (SILVEX)

R.T.: 8.607 min
Delta R.T.: 0.042 min
Response: 7395708
Conc: 2.03 ng/ml



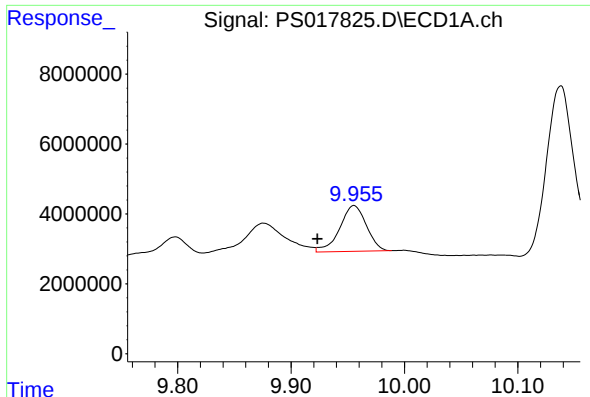
#12 2,4,5-T

R.T.: 9.437 min
Delta R.T.: 0.063 min
Response: 24729865
Conc: 2.84 ng/ml



#12 2,4,5-T

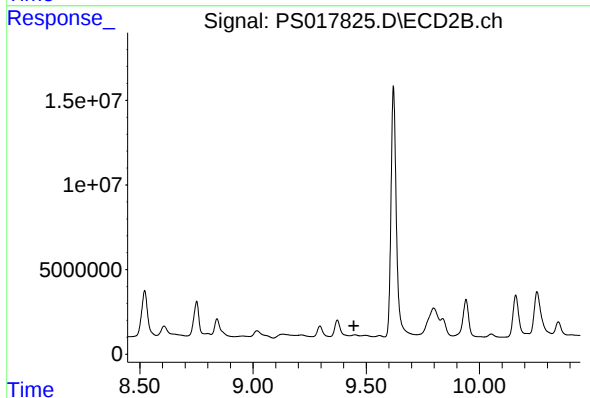
R.T.: 0.000 min
Exp R.T. : 8.941 min
Response: 0
Conc: N.D.



#13 2,4-DB

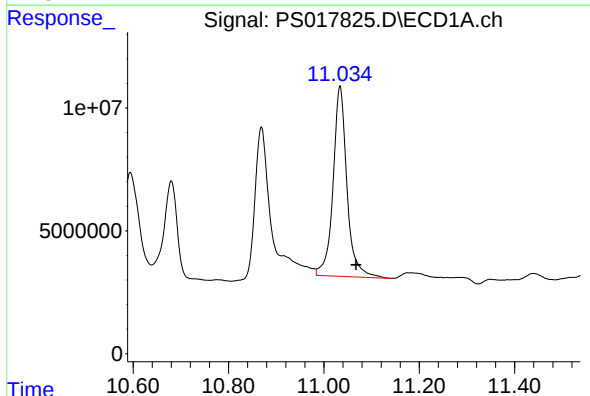
R.T.: 9.955 min
Delta R.T.: 0.032 min
Response: 21448092
Conc: 14.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



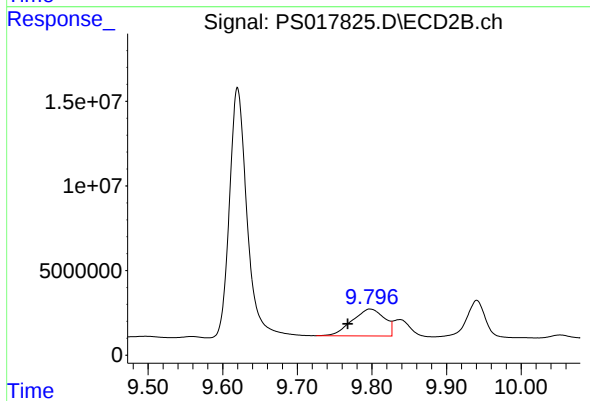
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.445 min
Response: 0
Conc: N.D.



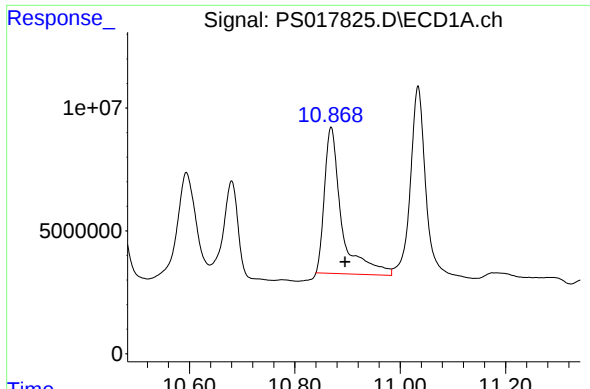
#14 DINOSEB

R.T.: 11.034 min
Delta R.T.: -0.034 min
Response: 156370881
Conc: 22.87 ng/ml



#14 DINOSEB

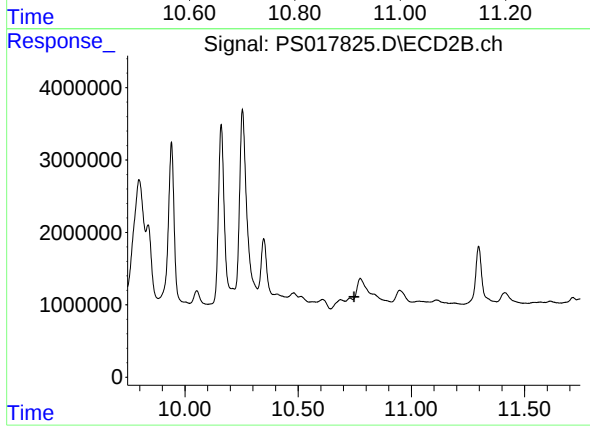
R.T.: 9.797 min
Delta R.T.: 0.030 min
Response: 47666090
Conc: 18.45 ng/ml



#15 Picloram

R.T.: 10.869 min
Delta R.T.: -0.026 min
Response: 135251453
Conc: 12.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.747 min
Response: 0
Conc: N.D.