

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110221\
 Data File : PS017295.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2021 11:18
 Operator : DD\AJ
 Sample : PB140392TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 11:40:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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 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	7.150	6.737	700.8E6	297.9E6	458.493	509.787
Target Compounds							
1) T	Dalapon	2.945f	2.450f	52701369	30532092	24.271	47.187 #
2) T	3,5-DICHL...	6.314f	5.960	4181957	75616549	1.937	87.062 #
3) T	4-Nitroph...	7.039f	0.000	18510892	0	21.224	N.D. #
5) T	DICAMBA	7.324	6.861	27212583	34635906	4.543	13.604 #
6) T	MCP	7.501	0.000	28196845	0	6.307	N.D. #
7) T	MCPA	7.647	7.201	8412318	14783581	1.364	4.994 #
9) T	2,4-D	0.000	7.788	0	14016095	N.D.	18.624
10) T	Pentachlo...	8.565	8.224	11052873	10857379	<MDL	1.330 #
11) T	2,4,5-TP ...	9.113	8.625	6210511	13336613	<MDL	3.869 #
12) T	2,4,5-T	9.410	9.032f	4728511	9064975	<MDL	2.860 #
13) T	2,4-DB	9.964	0.000	14467327	0	9.617	N.D. #
14) T	DINOSEB	11.068	9.836	111.7E6	48636300	19.717	22.042
15) T	Picloram	10.902	10.788	64918109	15889076	6.078	4.149 #
16) T	DCPA	11.372	10.788f	5713959	15889076	<MDL	3.723 #

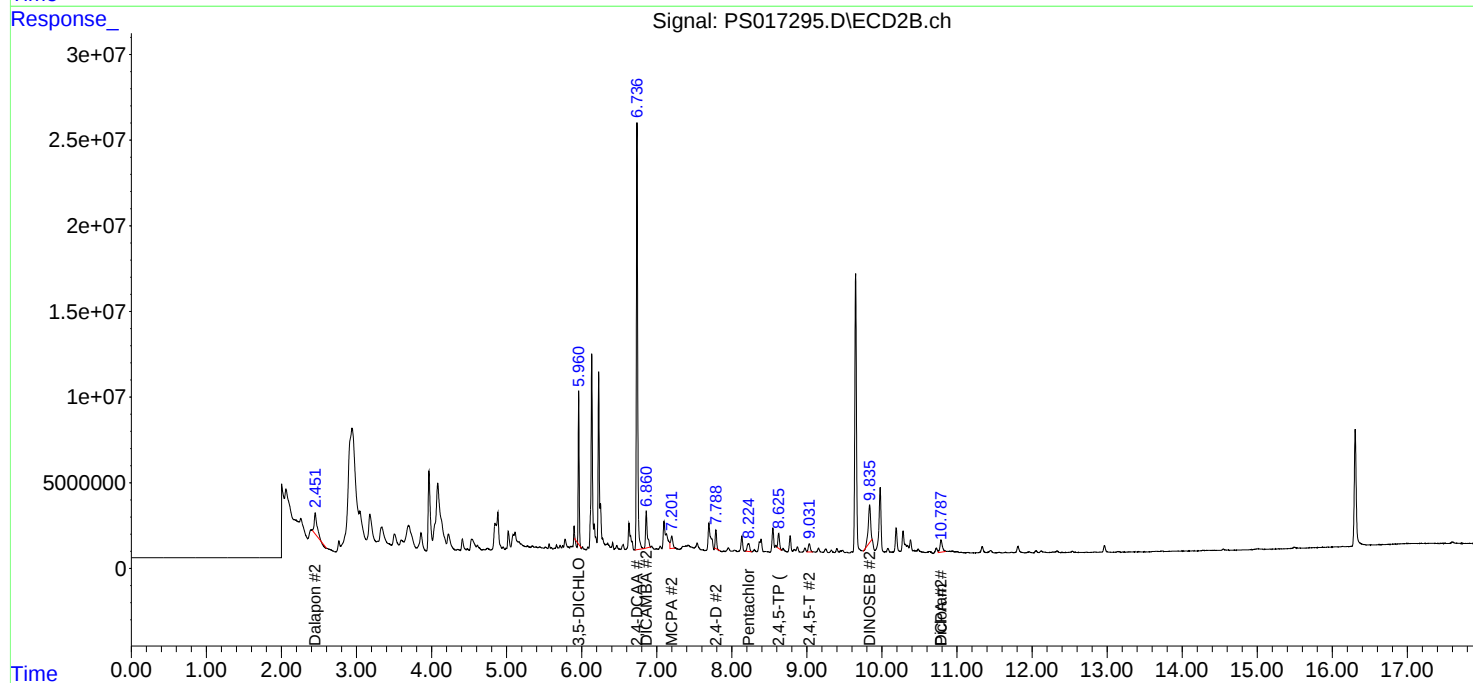
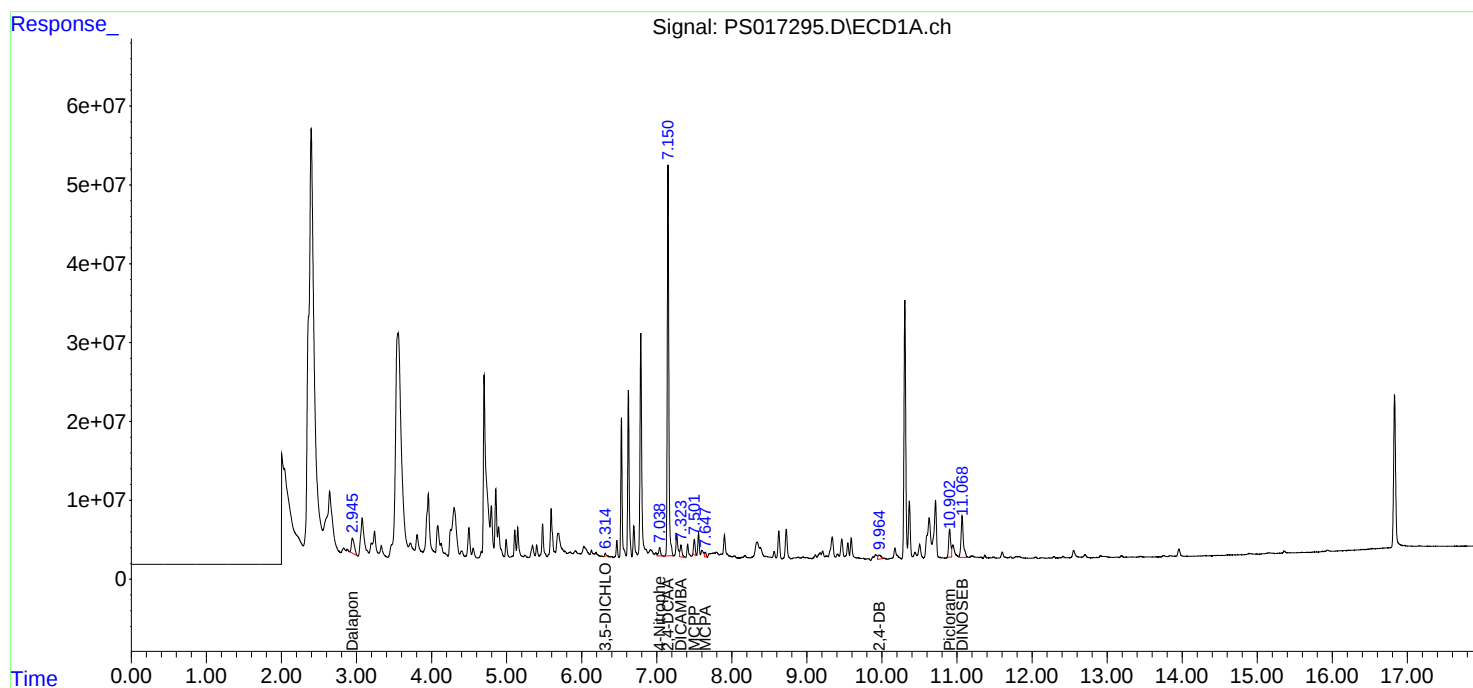
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

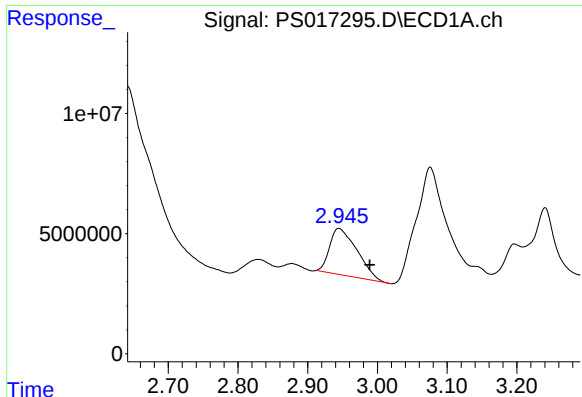
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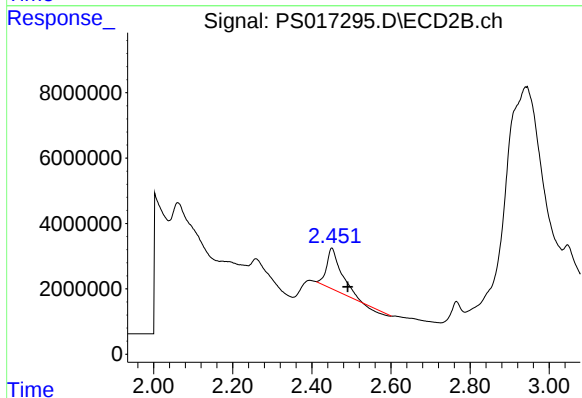




#1 Dalapon

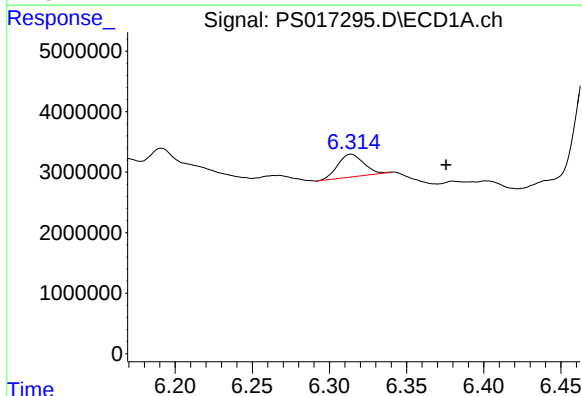
R.T.: 2.945 min
Delta R.T.: -0.044 min
Response: 52701369
Conc: 24.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



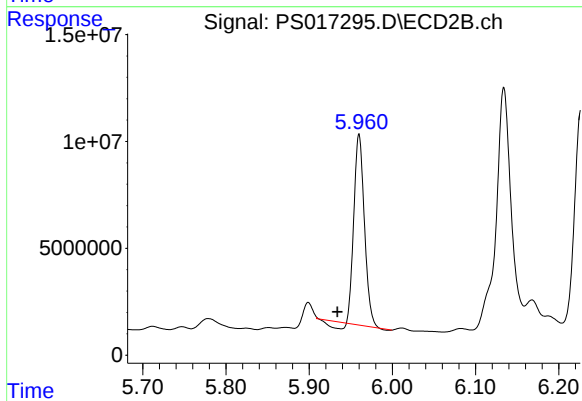
#1 Dalapon

R.T.: 2.450 min
Delta R.T.: -0.041 min
Response: 30532092
Conc: 47.19 ng/ml



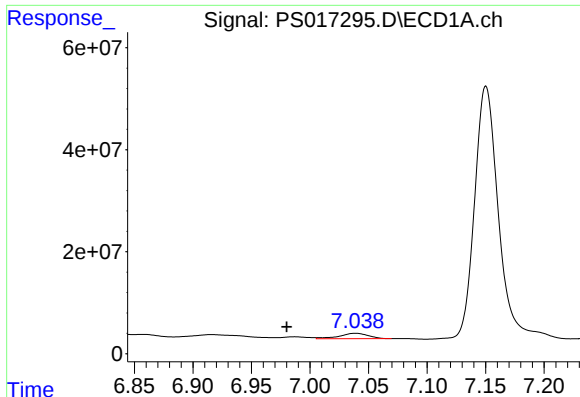
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.314 min
Delta R.T.: -0.062 min
Response: 4181957
Conc: 1.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

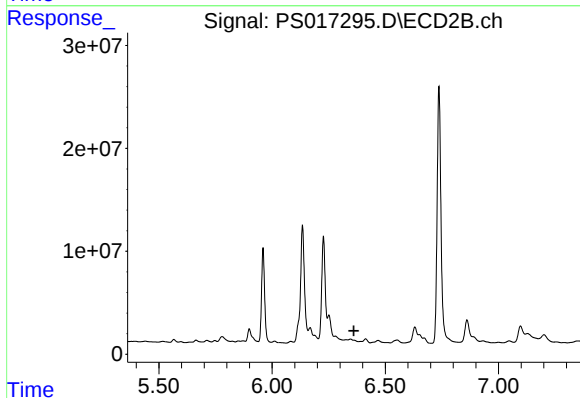
R.T.: 5.960 min
Delta R.T.: 0.026 min
Response: 75616549
Conc: 87.06 ng/ml



#3 4-Nitrophenol

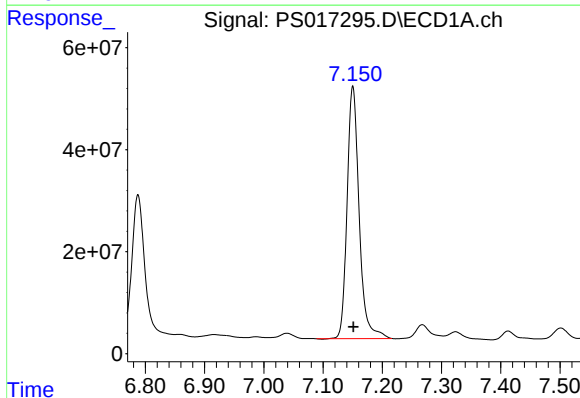
R.T.: 7.039 min
Delta R.T.: 0.059 min
Response: 18510892
Conc: 21.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



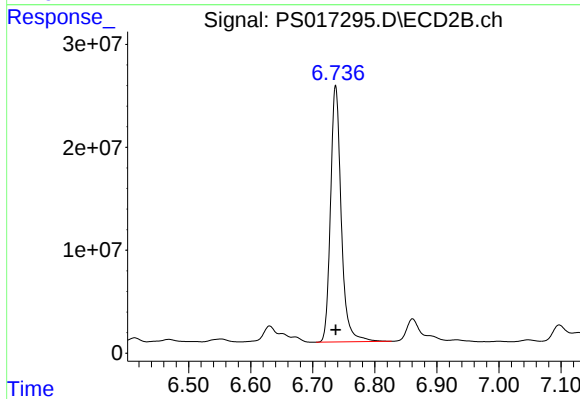
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



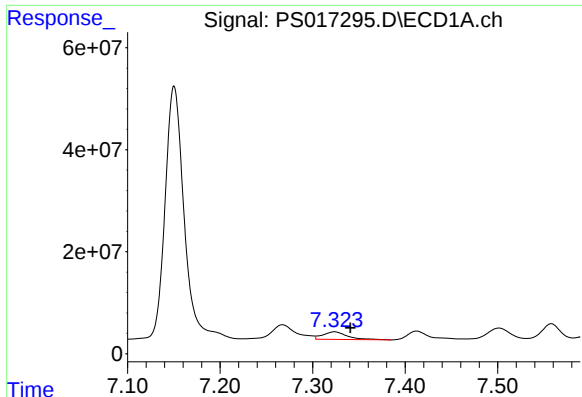
#4 2,4-DCAA

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 700787472
Conc: 458.49 ng/ml



#4 2,4-DCAA

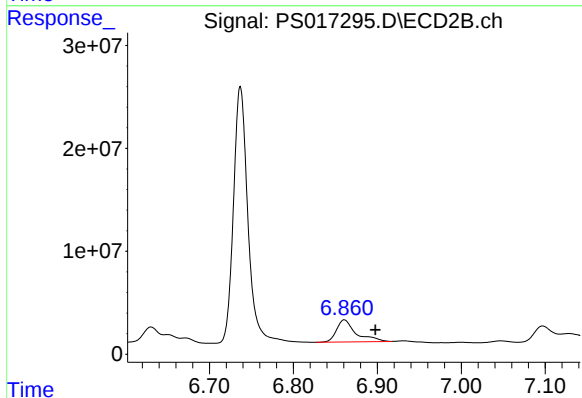
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 297940741
Conc: 509.79 ng/ml



#5 DICAMBA

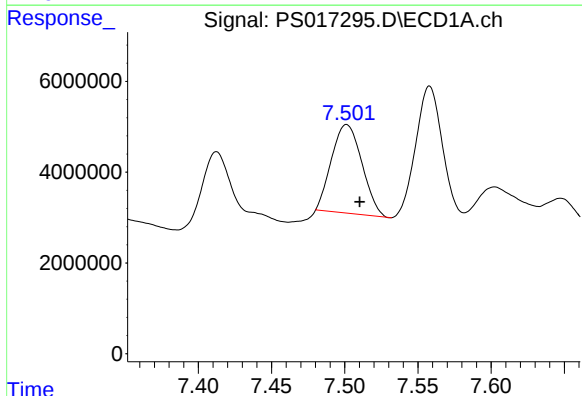
R.T.: 7.324 min
Delta R.T.: -0.017 min
Response: 27212583
Conc: 4.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



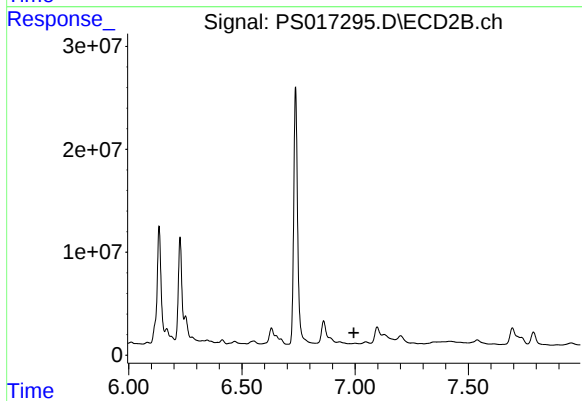
#5 DICAMBA

R.T.: 6.861 min
Delta R.T.: -0.037 min
Response: 34635906
Conc: 13.60 ng/ml



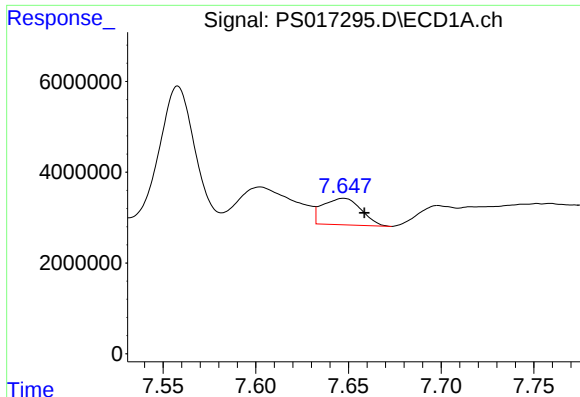
#6 MCPP

R.T.: 7.501 min
Delta R.T.: -0.009 min
Response: 28196845
Conc: 6.31 ug/ml



#6 MCPP

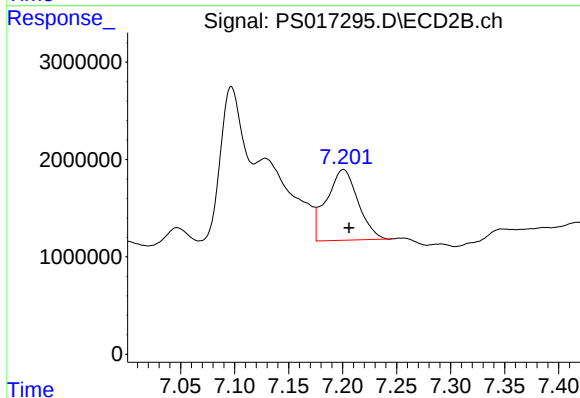
R.T.: 0.000 min
Exp R.T. : 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

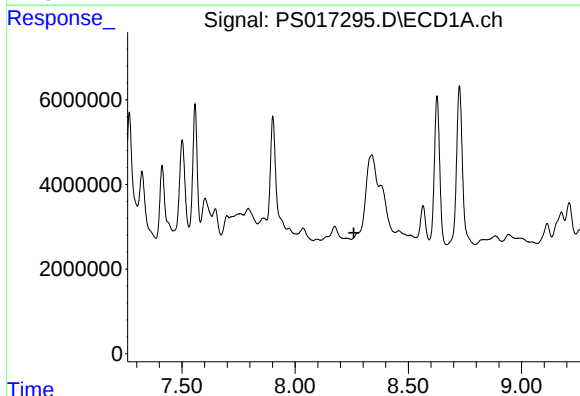
R.T.: 7.647 min
Delta R.T.: -0.011 min
Response: 8412318
Conc: 1.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



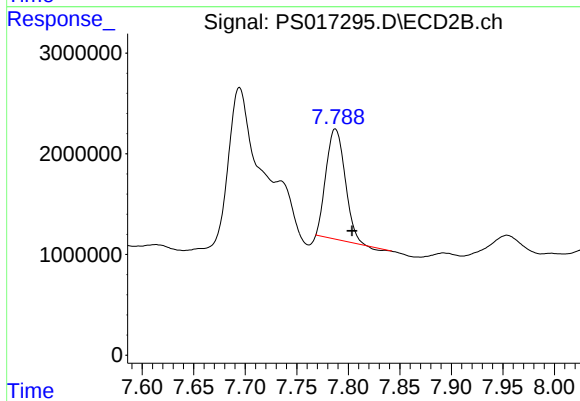
#7 MCPA

R.T.: 7.201 min
Delta R.T.: -0.005 min
Response: 14783581
Conc: 4.99 ug/ml



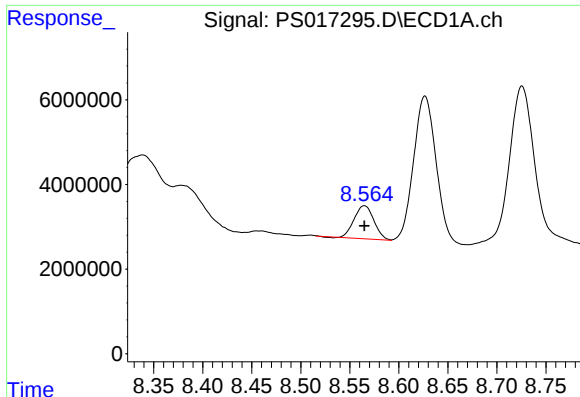
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.260 min
Response: 0
Conc: N.D.



#9 2,4-D

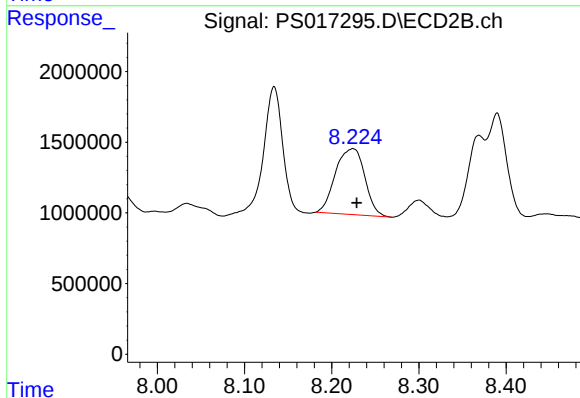
R.T.: 7.788 min
Delta R.T.: -0.016 min
Response: 14016095
Conc: 18.62 ng/ml



#10 Pentachlorophenol

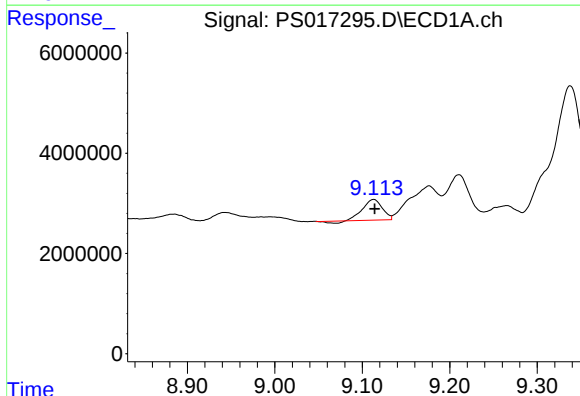
R.T.: 8.565 min
Delta R.T.: 0.000 min
Response: 11052873
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



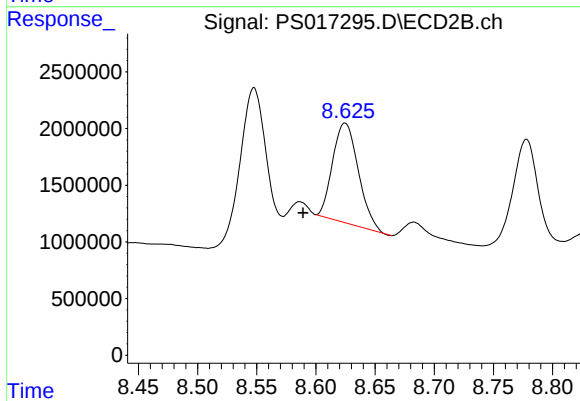
#10 Pentachlorophenol

R.T.: 8.224 min
Delta R.T.: -0.005 min
Response: 10857379
Conc: 1.33 ng/ml



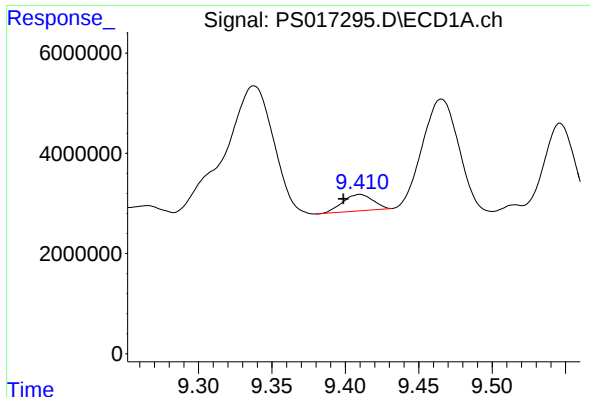
#11 2,4,5-TP (SILVEX)

R.T.: 9.113 min
Delta R.T.: -0.001 min
Response: 6210511
Conc: N.D.



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

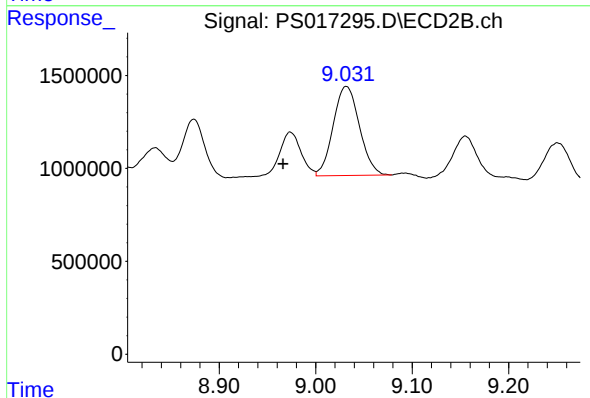
R.T.: 8.625 min
Delta R.T.: 0.035 min
Response: 13336613
Conc: 3.87 ng/ml



#12 2,4,5-T

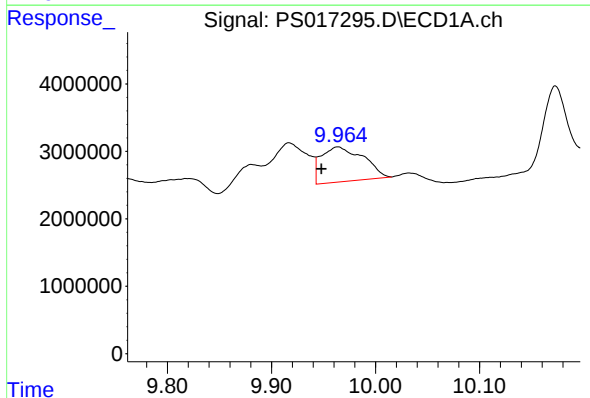
R.T.: 9.410 min
Delta R.T.: 0.011 min
Response: 4728511
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



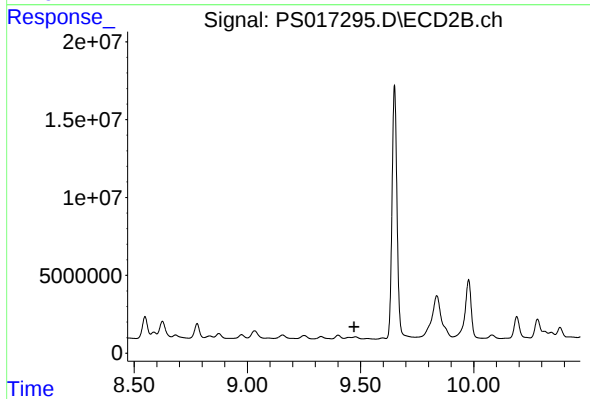
#12 2,4,5-T

R.T.: 9.032 min
Delta R.T.: 0.065 min
Response: 9064975
Conc: 2.86 ng/ml



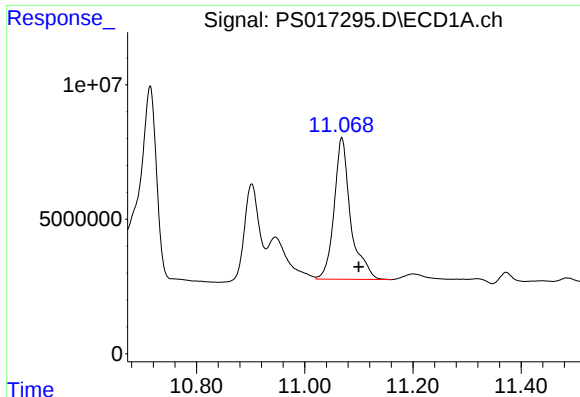
#13 2,4-DB

R.T.: 9.964 min
Delta R.T.: 0.016 min
Response: 14467327
Conc: 9.62 ng/ml



#13 2,4-DB

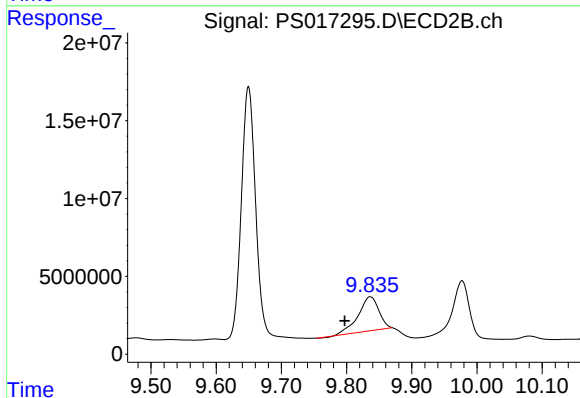
R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



#14 DINOSEB

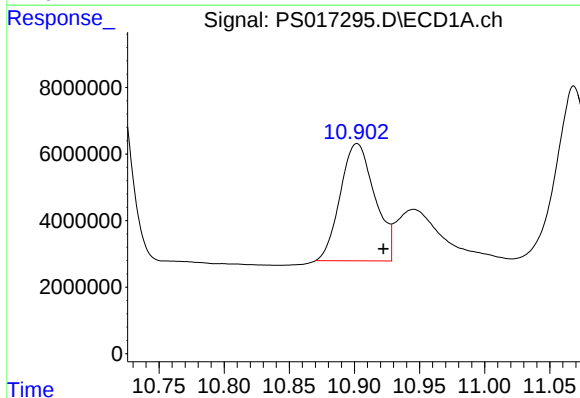
R.T.: 11.068 min
Delta R.T.: -0.032 min
Response: 111693152
Conc: 19.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



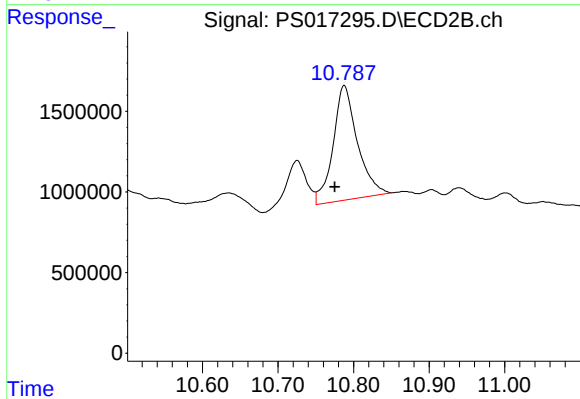
#14 DINOSEB

R.T.: 9.836 min
Delta R.T.: 0.039 min
Response: 48636300
Conc: 22.04 ng/ml



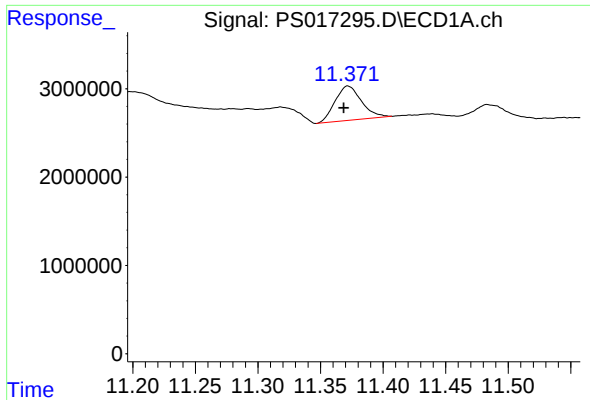
#15 Picloram

R.T.: 10.902 min
Delta R.T.: -0.020 min
Response: 64918109
Conc: 6.08 ng/ml



#15 Picloram

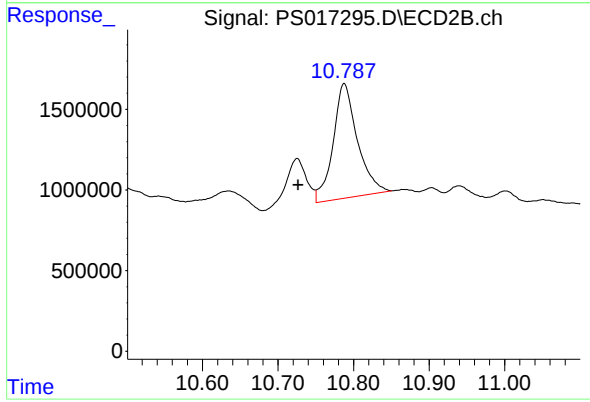
R.T.: 10.788 min
Delta R.T.: 0.013 min
Response: 15889076
Conc: 4.15 ng/ml



#16 DCPA

R.T.: 11.372 min
Delta R.T.: 0.003 min
Response: 5713959
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.788 min
Delta R.T.: 0.061 min
Response: 15889076
Conc: 3.72 ng/ml