

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122821\
 Data File : PS017850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2021 21:07
 Operator : AJ\MA
 Sample : M5239-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 01:06:10 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 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	7.124	6.712	542.2E6	218.7E6	346.896	366.919
Target Compounds							
2) T	3,5-DICHL...	6.305f	5.940	3622461	100.7E6	1.621	111.120 #
3) T	4-Nitroph...	6.959	0.000	10424900	0	15.416	N.D. #
5) T	DICAMBA	7.324	6.875	8922112	4805021	1.411	1.804 #
6) T	MCP	7.477	0.000	17869551	0	3.791	N.D. #
7) T	MCPA	7.603	7.160	26990310	31277547	4.081	10.229 #
8) T	DICHLORPROP	8.016	7.511	22244207	32911738	14.236	48.292 #
9) T	2,4-D	8.235	0.000	7614339	0	4.307	N.D. #
10) T	Pentachlo...	8.519	8.229	9541038	9747002	<MDL	1.138 #
11) T	2,4,5-TP ...	9.036f	0.000	22263008	0	2.617	N.D. #
12) T	2,4,5-T	9.430f	0.000	10511153	0	1.208	N.D. #
13) T	2,4-DB	9.914	9.472	13485176	10233865	9.132	22.588 #
14) T	DINOSEB	11.031	9.783	52922387	14011836	7.740	5.423 #
15) T	Picloram	10.863	0.000	45050572	0	4.152	N.D. #

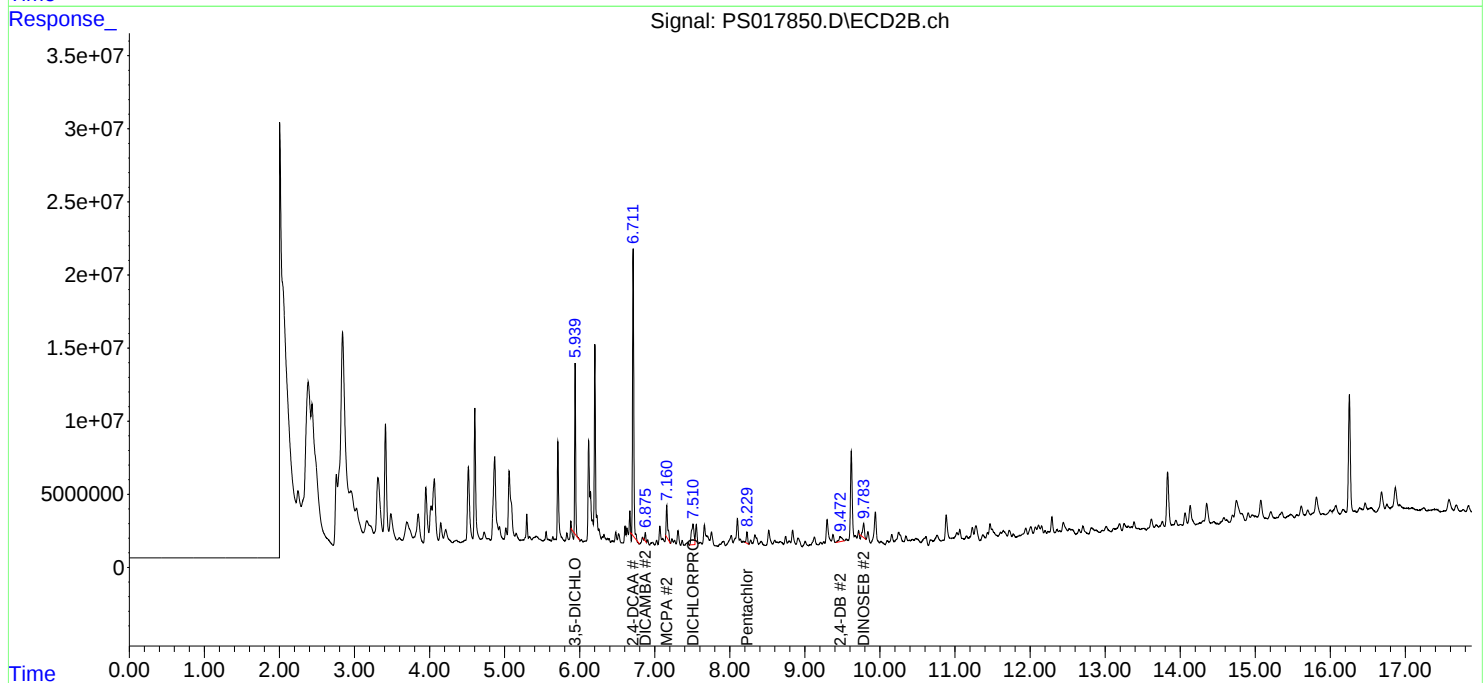
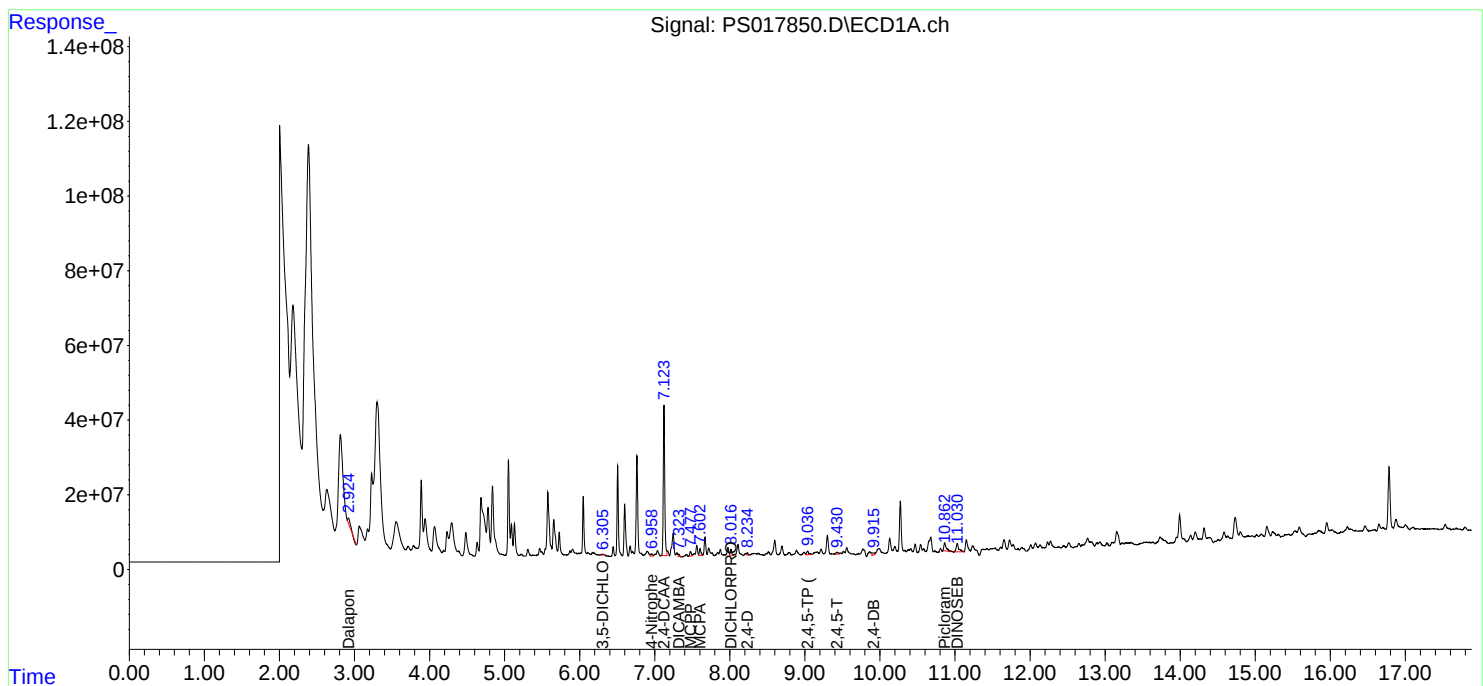
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

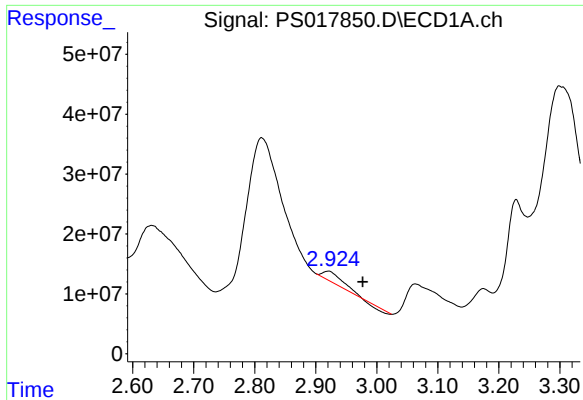
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
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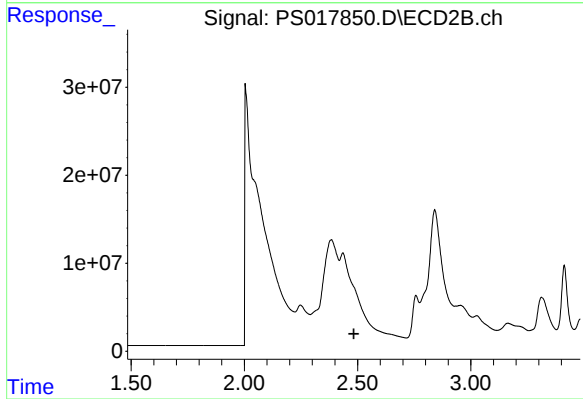




#1 Dalapon

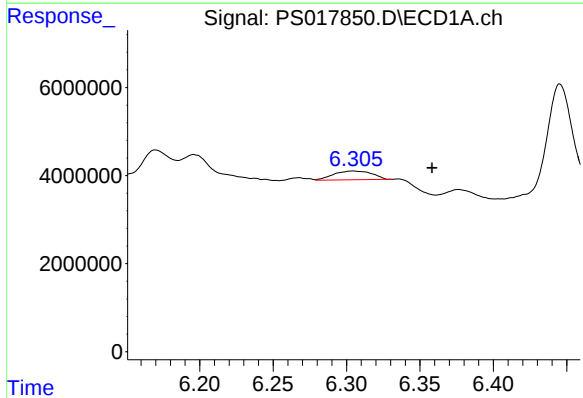
R.T.: 2.921 min
Delta R.T.: -0.056 min
Response: 30721622
Conc: 11.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



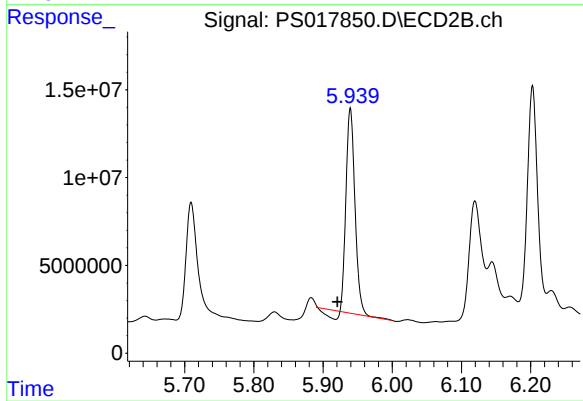
#1 Dalapon

R.T.: 2.435 min
Delta R.T.: -0.048 min
Response: -330073208
Conc: N.D.



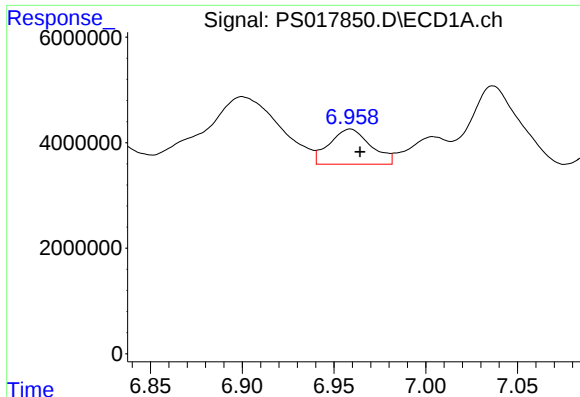
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.305 min
Delta R.T.: -0.054 min
Response: 3622461
Conc: 1.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

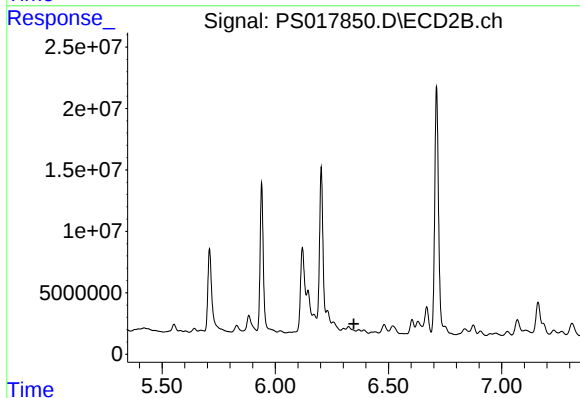
R.T.: 5.940 min
Delta R.T.: 0.019 min
Response: 100747340
Conc: 111.12 ng/ml



#3 4-Nitrophenol

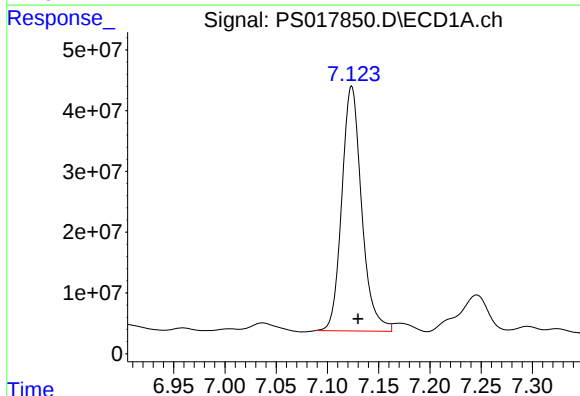
R.T.: 6.959 min
Delta R.T.: -0.005 min
Response: 10424900
Conc: 15.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



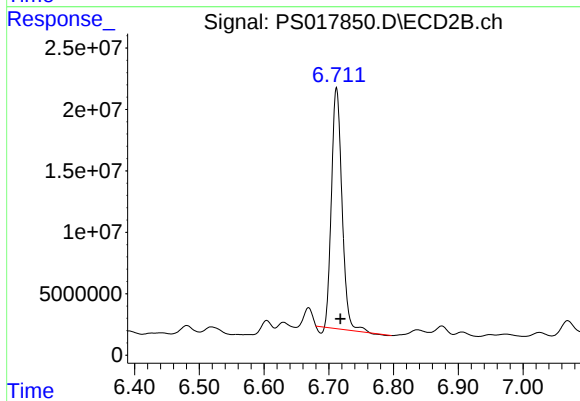
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.347 min
Response: 0
Conc: N.D.



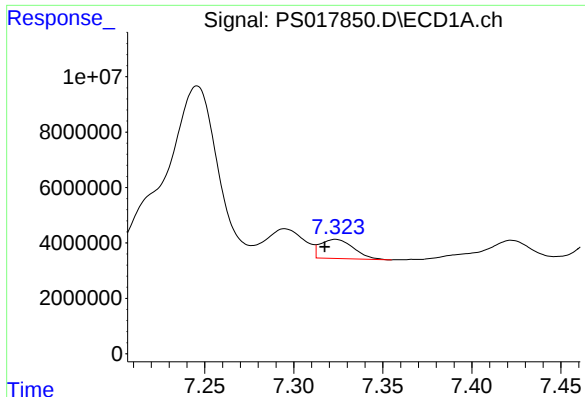
#4 2,4-DCAA

R.T.: 7.124 min
Delta R.T.: -0.006 min
Response: 542179408
Conc: 346.90 ng/ml



#4 2,4-DCAA

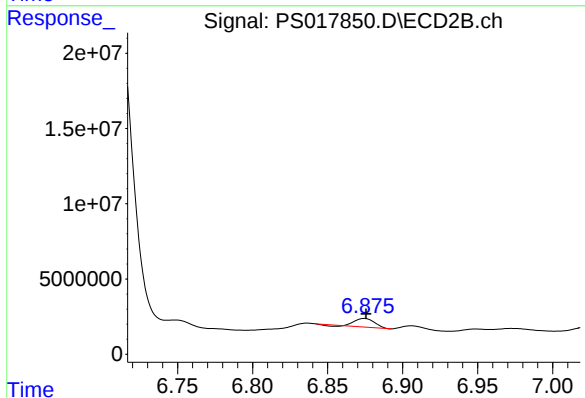
R.T.: 6.712 min
Delta R.T.: -0.006 min
Response: 218720767
Conc: 366.92 ng/ml



#5 DICAMBA

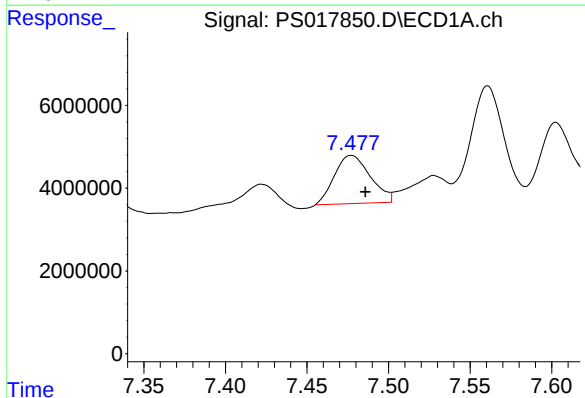
R.T.: 7.324 min
Delta R.T.: 0.006 min
Response: 8922112
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



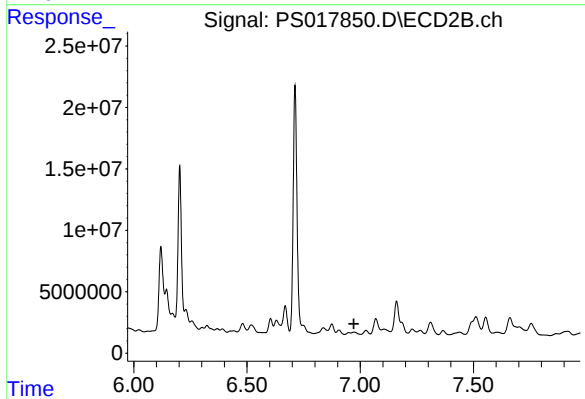
#5 DICAMBA

R.T.: 6.875 min
Delta R.T.: -0.001 min
Response: 4805021
Conc: 1.80 ng/ml



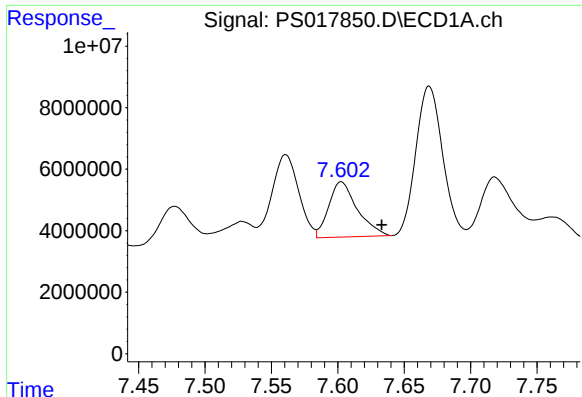
#6 MCP

R.T.: 7.477 min
Delta R.T.: -0.009 min
Response: 17869551
Conc: 3.79 ug/ml



#6 MCP

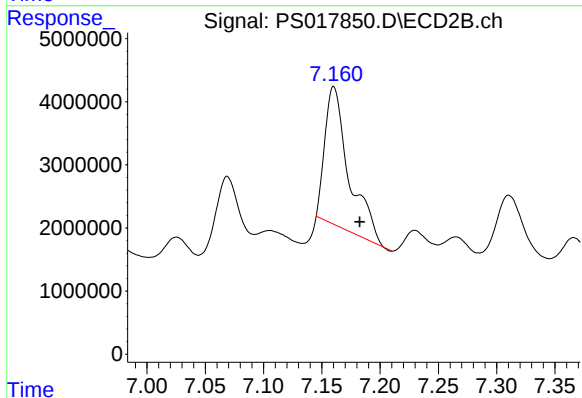
R.T.: 0.000 min
Exp R.T. : 6.972 min
Response: 0
Conc: N.D.



#7 MCPA

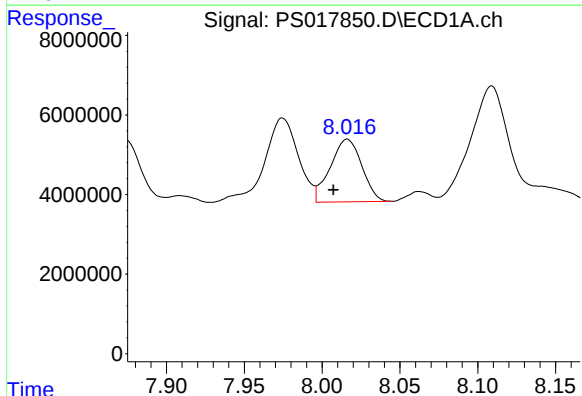
R.T.: 7.603 min
Delta R.T.: -0.031 min
Response: 26990310
Conc: 4.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



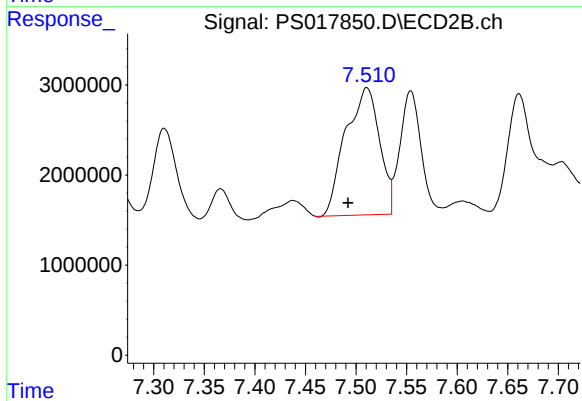
#7 MCPA

R.T.: 7.160 min
Delta R.T.: -0.022 min
Response: 31277547
Conc: 10.23 ug/ml



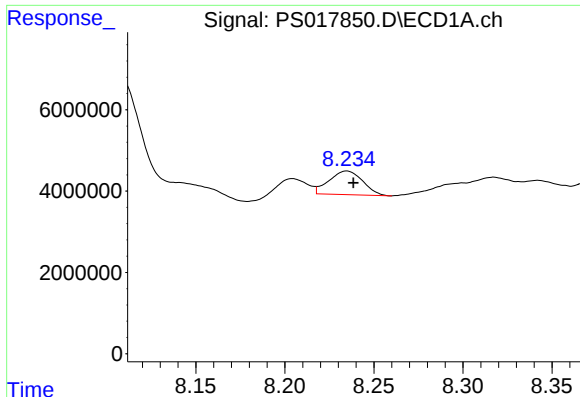
#8 DICHLORPROP

R.T.: 8.016 min
Delta R.T.: 0.009 min
Response: 22244207
Conc: 14.24 ng/ml



#8 DICHLORPROP

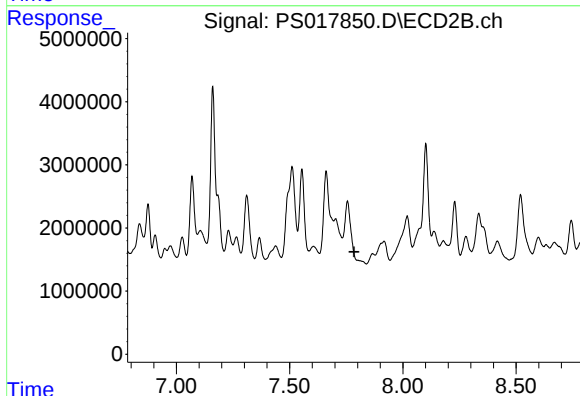
R.T.: 7.511 min
Delta R.T.: 0.019 min
Response: 32911738
Conc: 48.29 ng/ml



#9 2,4-D

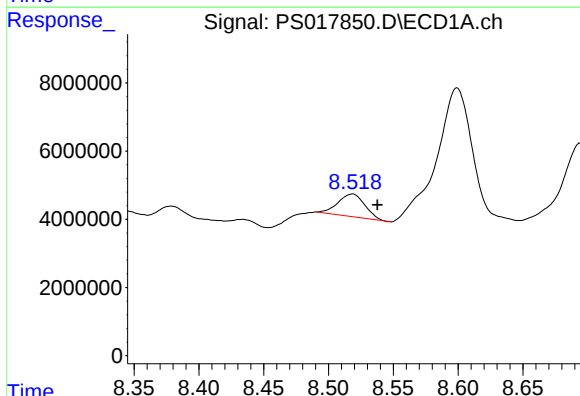
R.T.: 8.235 min
Delta R.T.: -0.004 min
Response: 7614339
Conc: 4.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



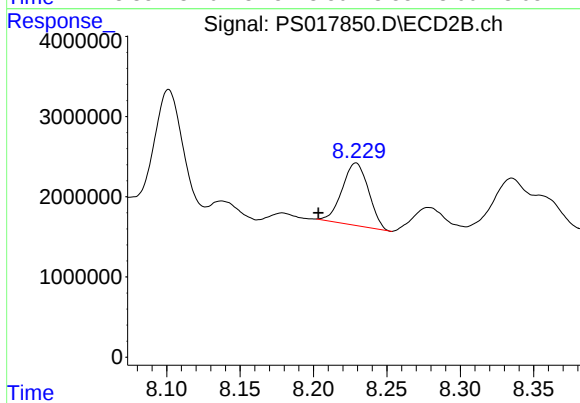
#9 2,4-D

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



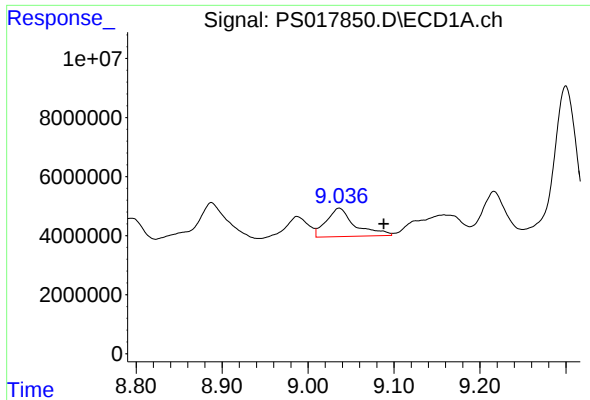
#10 Pentachlorophenol

R.T.: 8.519 min
Delta R.T.: -0.019 min
Response: 9541038
Conc: N.D.



#10 Pentachlorophenol

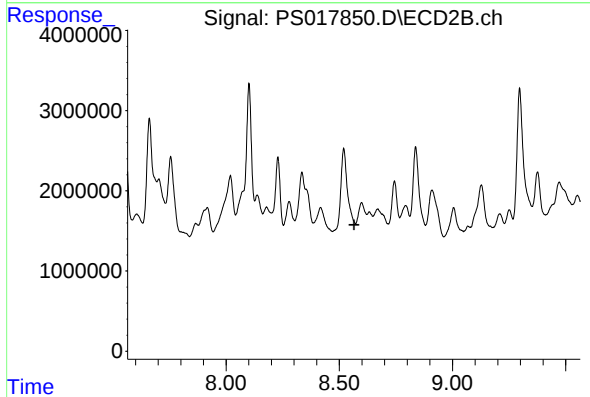
R.T.: 8.229 min
Delta R.T.: 0.025 min
Response: 9747002
Conc: 1.14 ng/ml



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

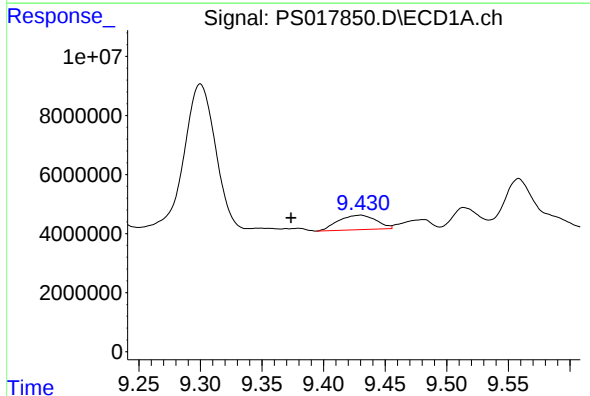
R.T.: 9.036 min
Delta R.T.: -0.052 min
Response: 22263008
Conc: 2.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



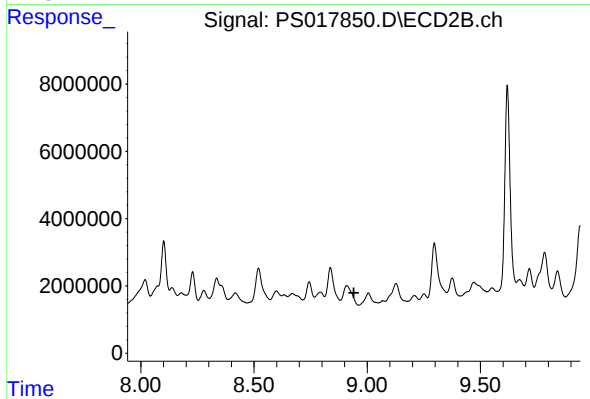
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 8.565 min
Response: 0
Conc: N.D.



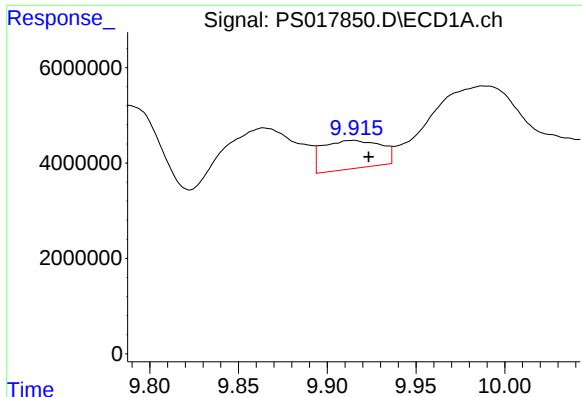
#12 2,4,5-T

R.T.: 9.430 min
Delta R.T.: 0.057 min
Response: 10511153
Conc: 1.21 ng/ml



#12 2,4,5-T

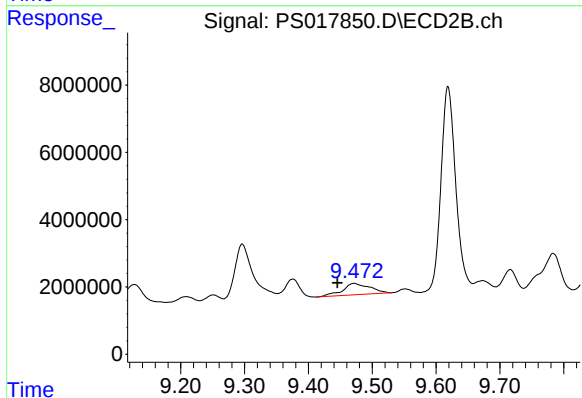
R.T.: 0.000 min
Exp R.T. : 8.941 min
Response: 0
Conc: N.D.



#13 2,4-DB

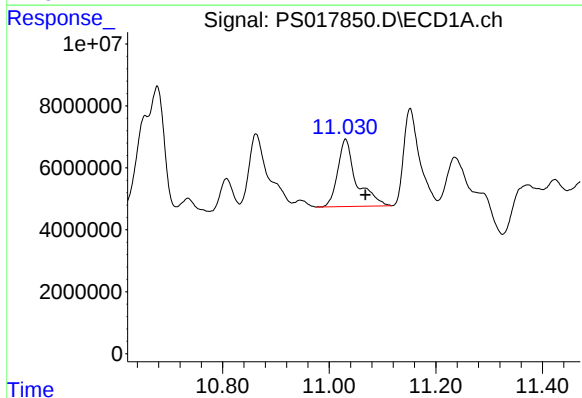
R.T.: 9.914 min
Delta R.T.: -0.009 min
Response: 13485176
Conc: 9.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



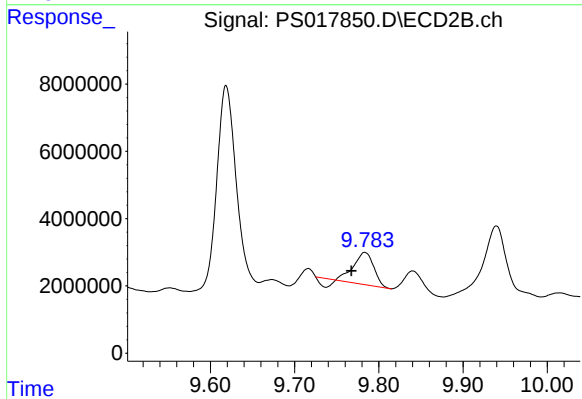
#13 2,4-DB

R.T.: 9.472 min
Delta R.T.: 0.026 min
Response: 10233865
Conc: 22.59 ng/ml



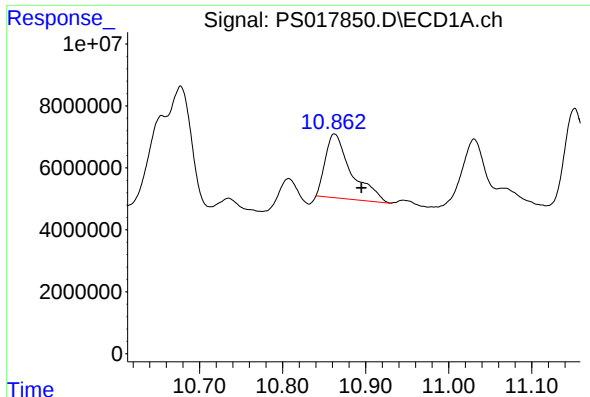
#14 DINOSEB

R.T.: 11.031 min
Delta R.T.: -0.037 min
Response: 52922387
Conc: 7.74 ng/ml



#14 DINOSEB

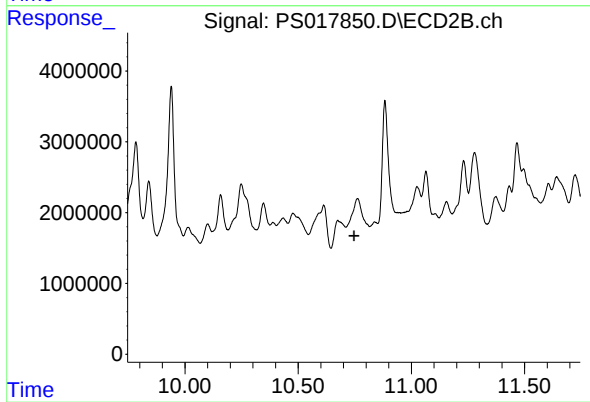
R.T.: 9.783 min
Delta R.T.: 0.016 min
Response: 14011836
Conc: 5.42 ng/ml



#15 Picloram

R.T.: 10.863 min
Delta R.T.: -0.032 min
Response: 45050572
Conc: 4.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

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