

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120821\
 Data File : PS017589.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2021 21:08
 Operator : AJ\MA
 Sample : M4947-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 00:21:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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	7.145	6.736	482.5E6	196.9E6	306.923	332.352
Target Compounds							
1) T	Dalapon	2.938f	0.000	22691951	0	9.694	N.D. #
2) T	3,5-DICHL...	6.317f	5.959	7984700	34801273	3.641	39.038 #
3) T	4-Nitroph...	7.041f	0.000	3570073	0	4.268	N.D. #
5) T	DICAMBA	7.345	6.870	8010533	12415109	1.312	4.775 #
6) T	MCPD	7.496	0.000	5999212	0	1.293	N.D. #
7) T	MCPA	7.626	7.188	9685978	28996788	1.478	9.898 #
8) T	DICHLORPROP	8.072	7.535	3452676	8447856	2.248	12.831 #
9) T	2,4-D	8.263	7.783	8148518	5117883	4.361	6.561 #
10) T	Pentachlo...	8.557	8.226	33756374	17658190	1.598	2.103 #
11) T	2,4,5-TP ...	9.097	8.629	11215720	3380551	1.346	<MDL #
12) T	2,4,5-T	9.381	0.000	6942136	0	<MDL	N.D. #
13) T	2,4-DB	9.957	0.000	55968157	0	32.894	N.D. #
14) T	DINOSEB	11.062	9.801	145.0E6	19431153	23.277	8.241 #
15) T	Picloram	10.941	10.764	24242262	25013886	1.988	5.732 #
16) T	DCPA	11.380	10.764	10311968	25013886	<MDL	5.677 #

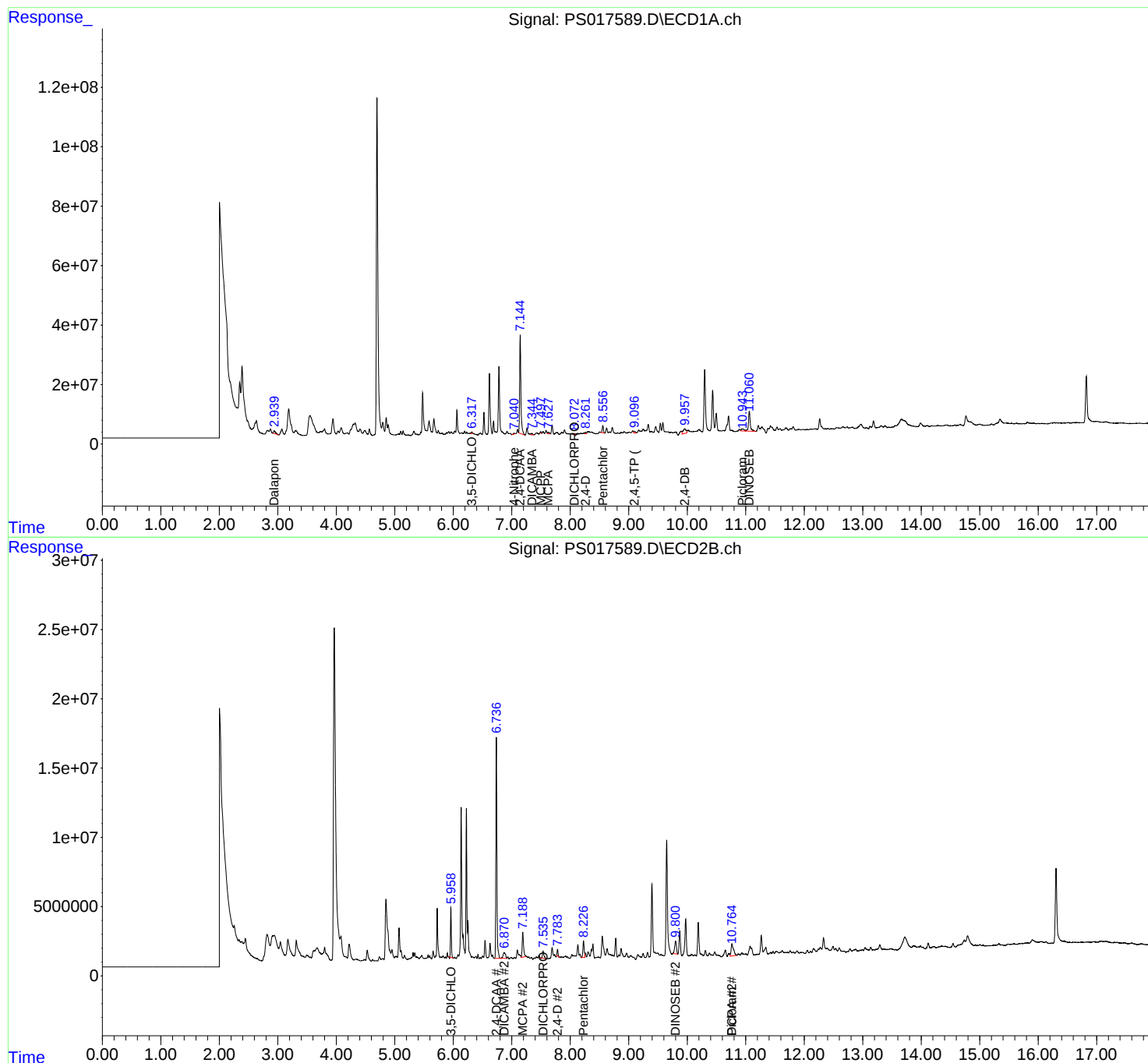
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

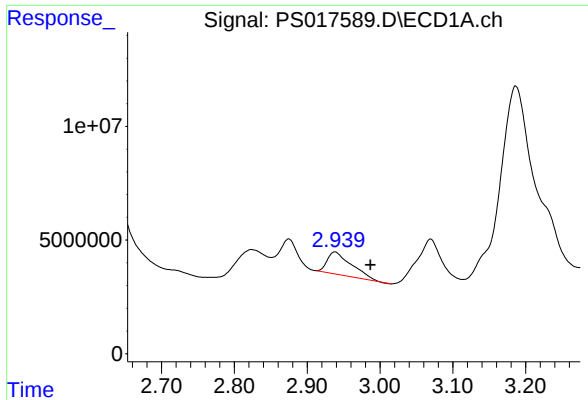
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120821\
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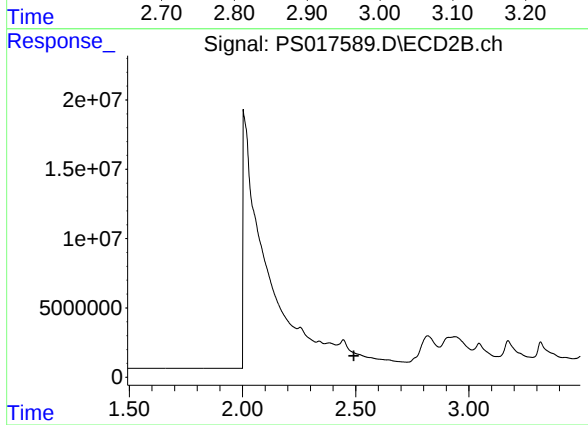




#1 Dalapon

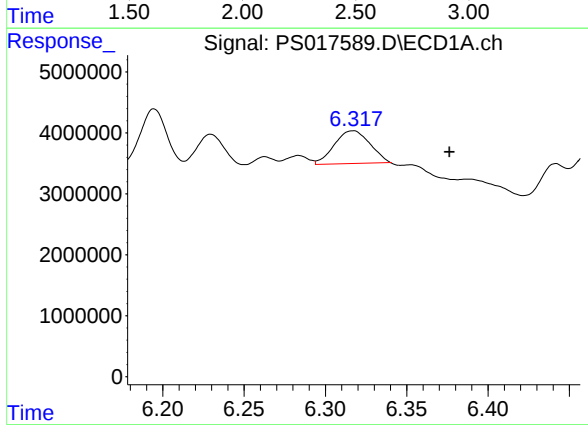
R.T.: 2.938 min
Delta R.T.: -0.049 min
Response: 22691951
Conc: 9.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



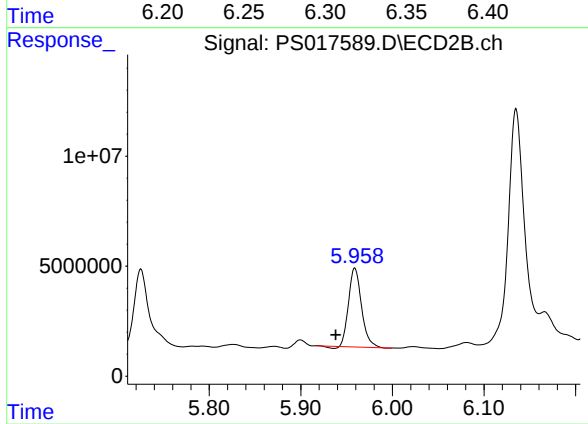
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.492 min
Response: 0
Conc: N.D.



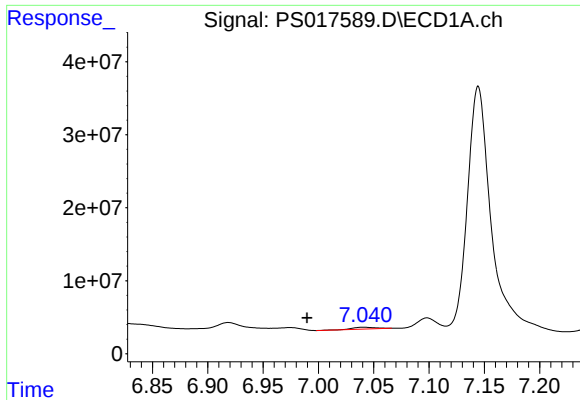
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.317 min
Delta R.T.: -0.059 min
Response: 7984700
Conc: 3.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

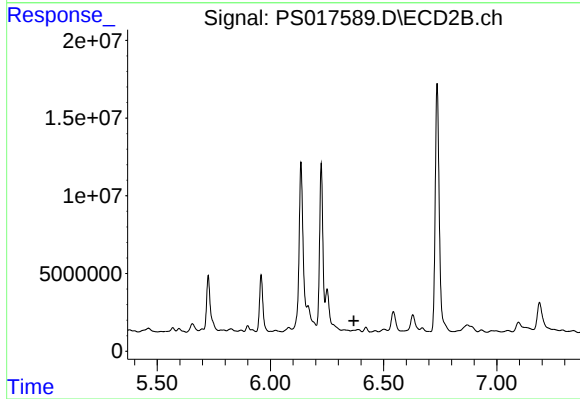
R.T.: 5.959 min
Delta R.T.: 0.021 min
Response: 34801273
Conc: 39.04 ng/ml



#3 4-Nitrophenol

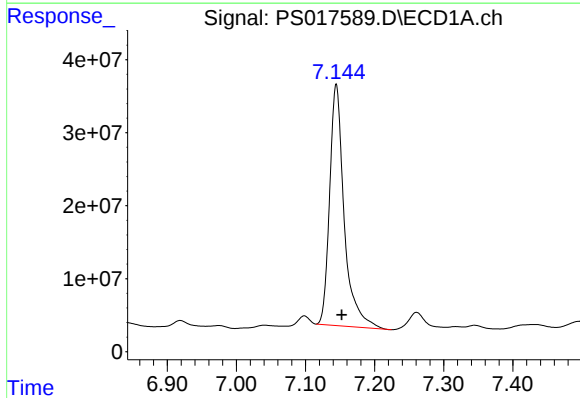
R.T.: 7.041 min
Delta R.T.: 0.051 min
Response: 3570073
Conc: 4.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



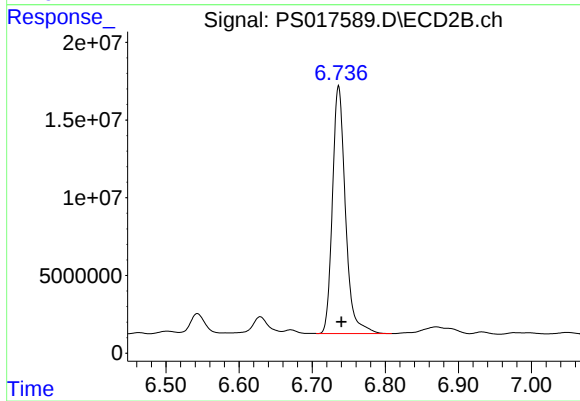
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



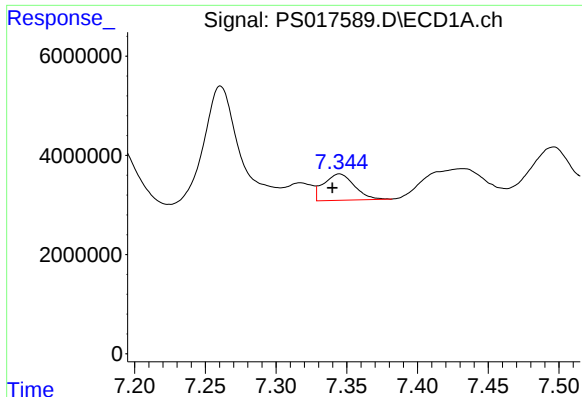
#4 2,4-DCAA

R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 482543265
Conc: 306.92 ng/ml



#4 2,4-DCAA

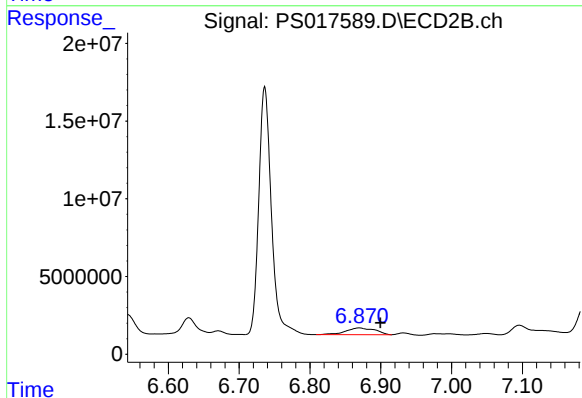
R.T.: 6.736 min
Delta R.T.: -0.004 min
Response: 196944563
Conc: 332.35 ng/ml



#5 DICAMBA

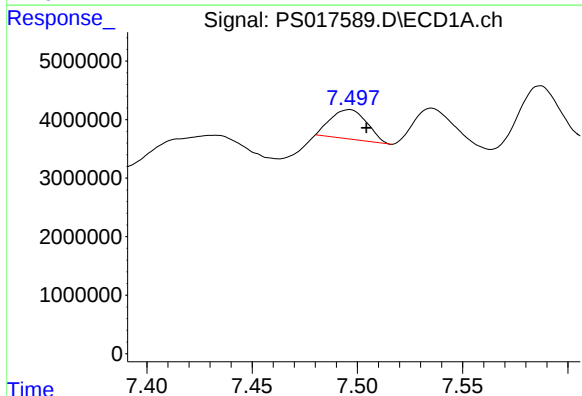
R.T.: 7.345 min
Delta R.T.: 0.005 min
Response: 8010533
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



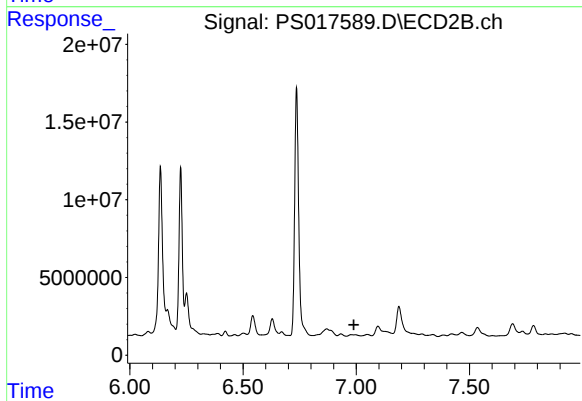
#5 DICAMBA

R.T.: 6.870 min
Delta R.T.: -0.030 min
Response: 12415109
Conc: 4.78 ng/ml



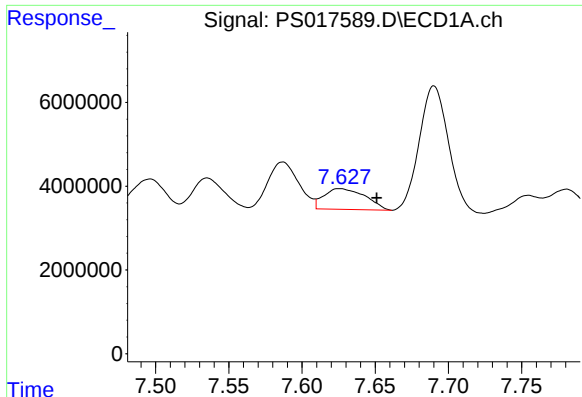
#6 MCP

R.T.: 7.496 min
Delta R.T.: -0.008 min
Response: 5999212
Conc: 1.29 ug/ml



#6 MCP

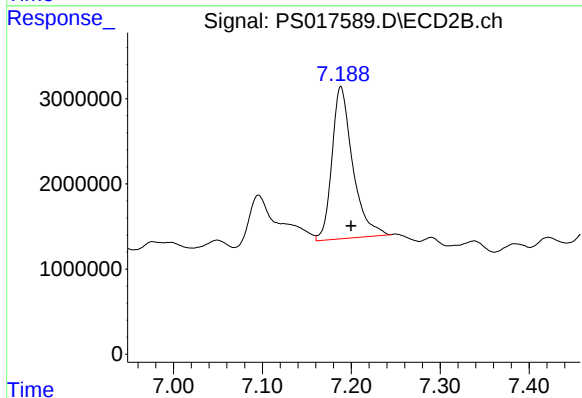
R.T.: 0.000 min
Exp R.T.: 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

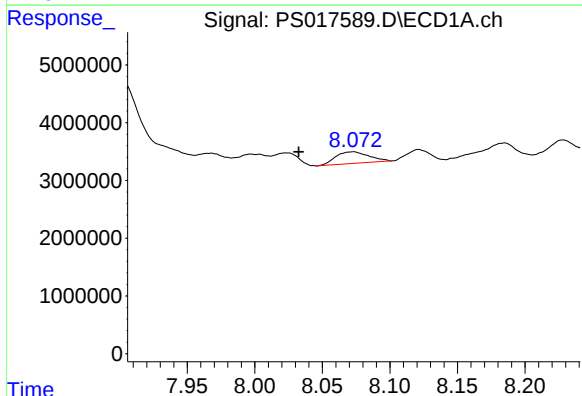
R.T.: 7.626 min
Delta R.T.: -0.025 min
Response: 9685978
Conc: 1.48 ug/ml

Instrument :
ECD_S
ClientSampleId :



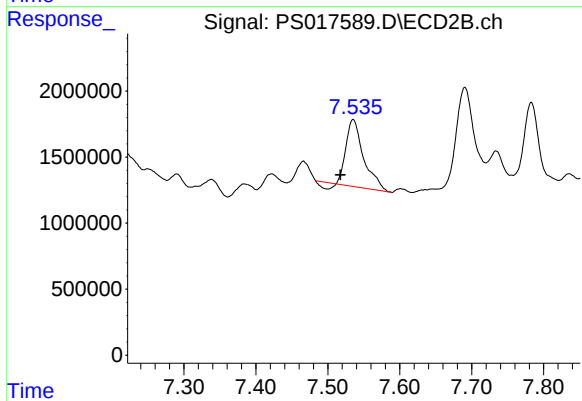
#7 MCPA

R.T.: 7.188 min
Delta R.T.: -0.012 min
Response: 28996788
Conc: 9.90 ug/ml



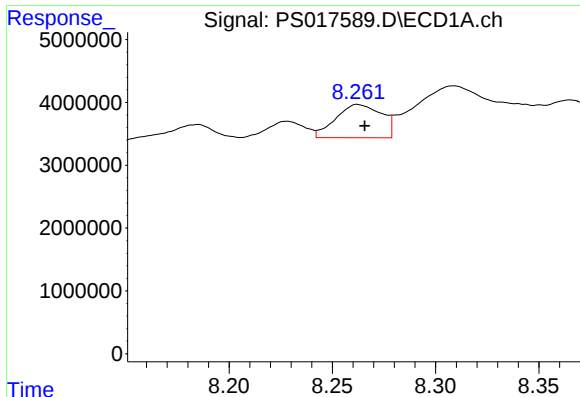
#8 DICHLORPROP

R.T.: 8.072 min
Delta R.T.: 0.040 min
Response: 3452676
Conc: 2.25 ng/ml



#8 DICHLORPROP

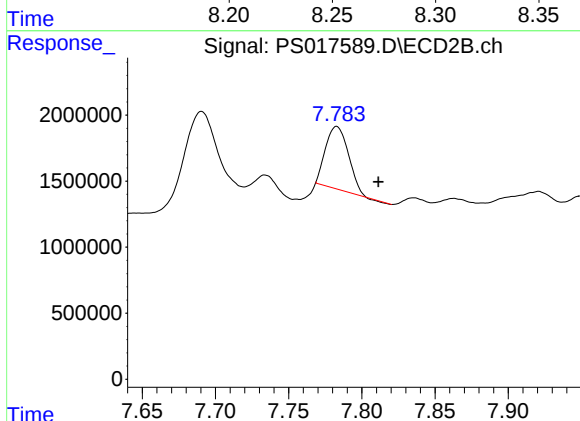
R.T.: 7.535 min
Delta R.T.: 0.018 min
Response: 8447856
Conc: 12.83 ng/ml



#9 2,4-D

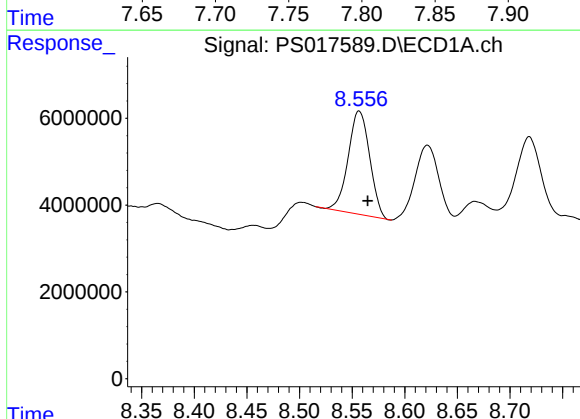
R.T.: 8.263 min
Delta R.T.: -0.003 min
Response: 8148518
Conc: 4.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



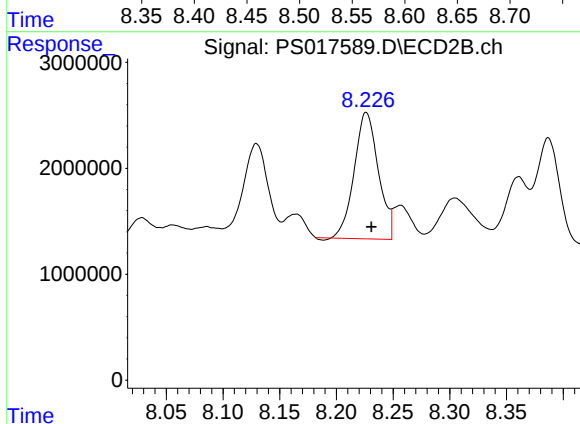
#9 2,4-D

R.T.: 7.783 min
Delta R.T.: -0.028 min
Response: 5117883
Conc: 6.56 ng/ml



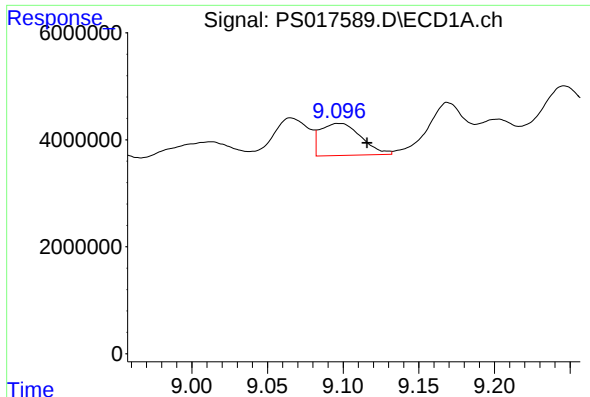
#10 Pentachlorophenol

R.T.: 8.557 min
Delta R.T.: -0.008 min
Response: 33756374
Conc: 1.60 ng/ml



#10 Pentachlorophenol

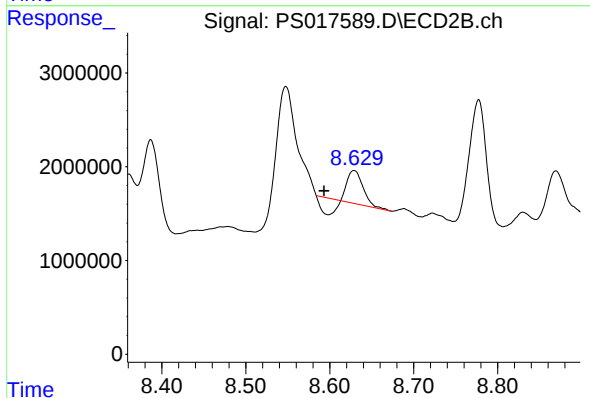
R.T.: 8.226 min
Delta R.T.: -0.005 min
Response: 17658190
Conc: 2.10 ng/ml



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

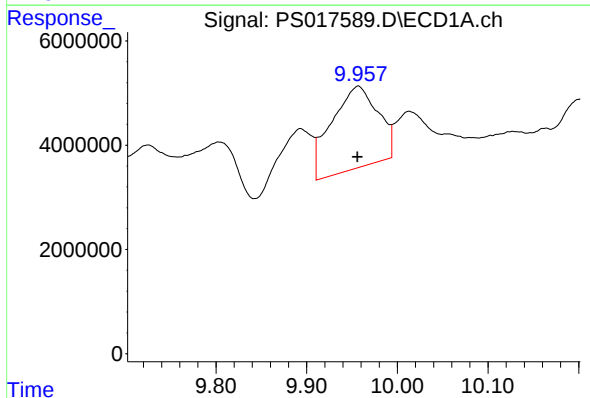
R.T.: 9.097 min
Delta R.T.: -0.018 min
Response: 11215720
Conc: 1.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



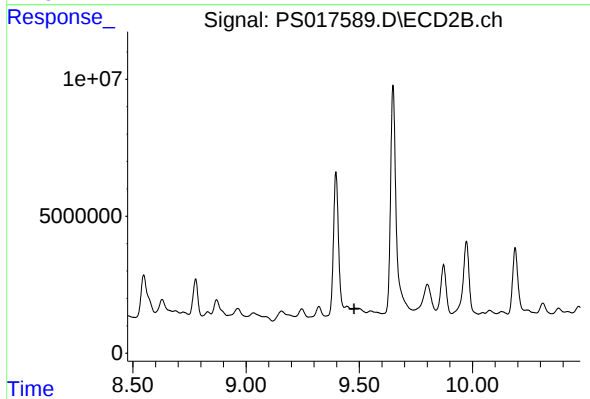
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: 0.036 min
Response: 3380551
Conc: N.D.



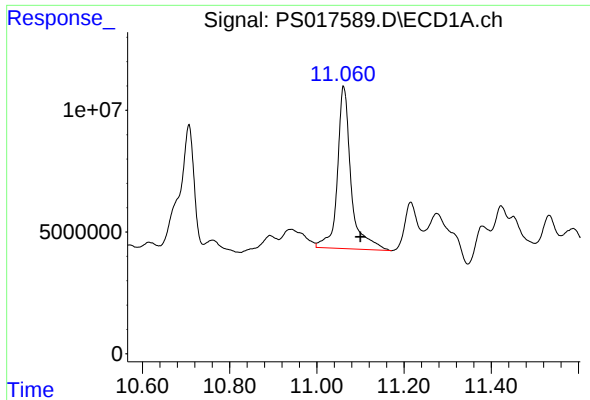
#13 2,4-DB

R.T.: 9.957 min
Delta R.T.: 0.001 min
Response: 55968157
Conc: 32.89 ng/ml



#13 2,4-DB

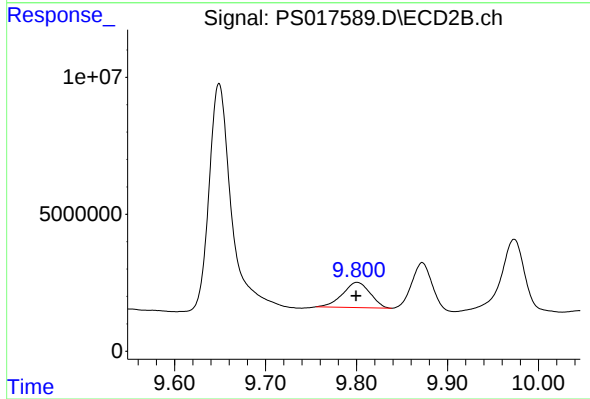
R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



#14 DINOSEB

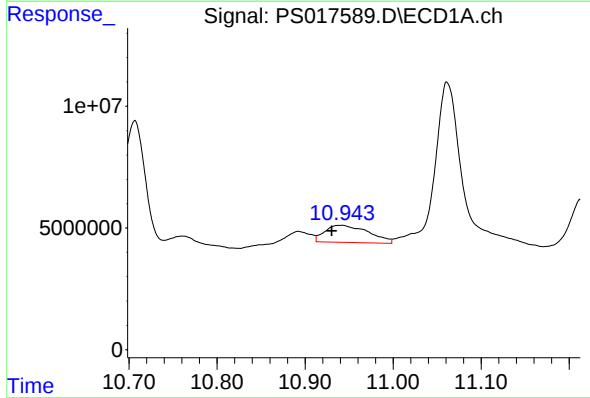
R.T.: 11.062 min
Delta R.T.: -0.038 min
Response: 144955418
Conc: 23.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



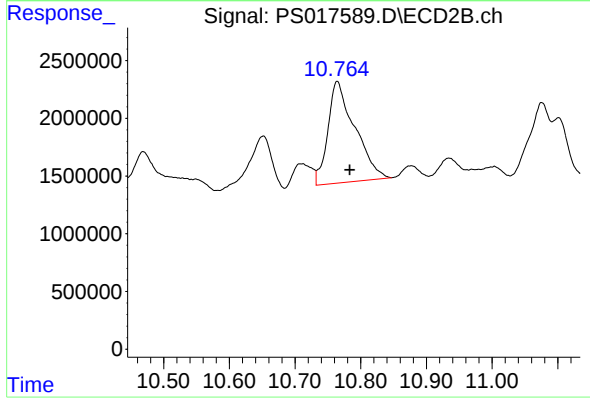
#14 DINOSEB

R.T.: 9.801 min
Delta R.T.: 0.001 min
Response: 19431153
Conc: 8.24 ng/ml



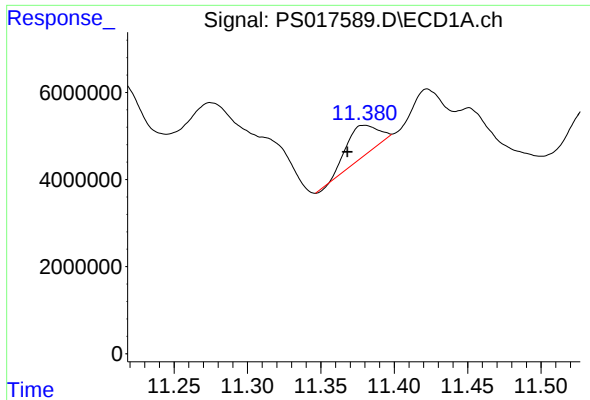
#15 Picloram

R.T.: 10.941 min
Delta R.T.: 0.010 min
Response: 24242262
Conc: 1.99 ng/ml



#15 Picloram

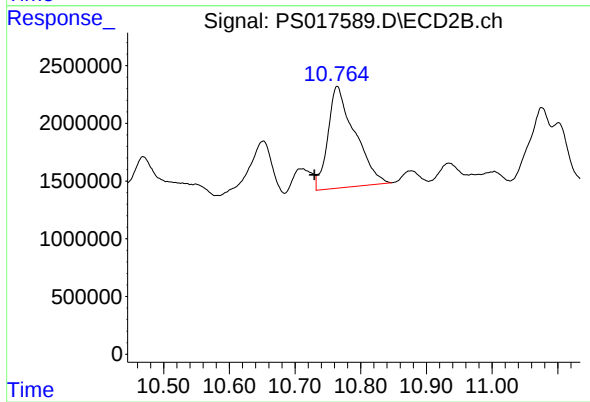
R.T.: 10.764 min
Delta R.T.: -0.019 min
Response: 25013886
Conc: 5.73 ng/ml



#16 DCPA

R.T.: 11.380 min
Delta R.T.: 0.012 min
Response: 10311968
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.764 min
Delta R.T.: 0.035 min
Response: 25013886
Conc: 5.68 ng/ml