

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102521\
 Data File : PS017168.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2021 10:05
 Operator : DD\AJ
 Sample : PB140135BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 13:16:11 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 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	7.153	6.736	782.1E6	334.5E6	511.681	572.283
Target Compounds							
1) T	Dalapon	2.947f	0.000	28530212	0	13.139	N.D. #
2) T	3,5-DICHL...	6.315f	5.960	4934195	56078303	2.286	64.567 #
3) T	4-Nitroph...	6.989	0.000	4570222	0	5.240	N.D. #
5) T	DICAMBA	7.328	6.861	17227417	19017476	2.876	7.469 #
6) T	MCPD	7.506	0.000	16274263	0	3.640	N.D. #
7) T	MCPA	7.647	7.190	7474932	25576174	1.212	8.639 #
9) T	2,4-D	0.000	7.787	0	10607070	N.D.	14.094
10) T	Pentachlo...	8.569	8.208	6288567	20925286	<MDL	2.563 #
11) T	2,4,5-TP ...	9.141	8.627	24384846	17886621	2.998	5.189 #
12) T	2,4,5-T	9.416	9.027f	5697383	19364042	<MDL	6.110 #
13) T	2,4-DB	9.941	0.000	16425116	0	10.918	N.D. #
14) T	DINOSEB	11.075	9.830	140.8E6	20272907	24.851	9.187 #
15) T	Picloram	10.909	10.783	86938895	96156561	8.139	25.108 #
16) T	DCPA	11.381	10.725	-1077083	7586423	N.D.	1.778

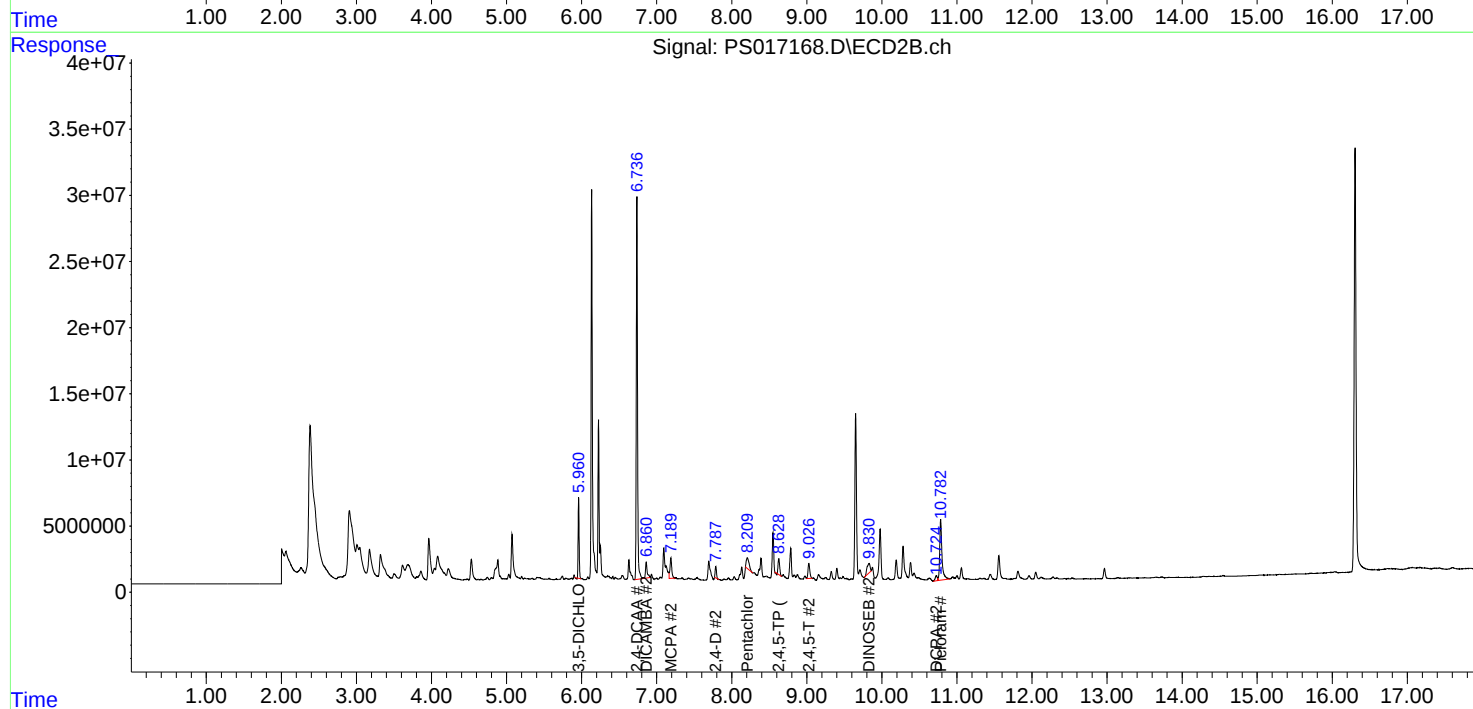
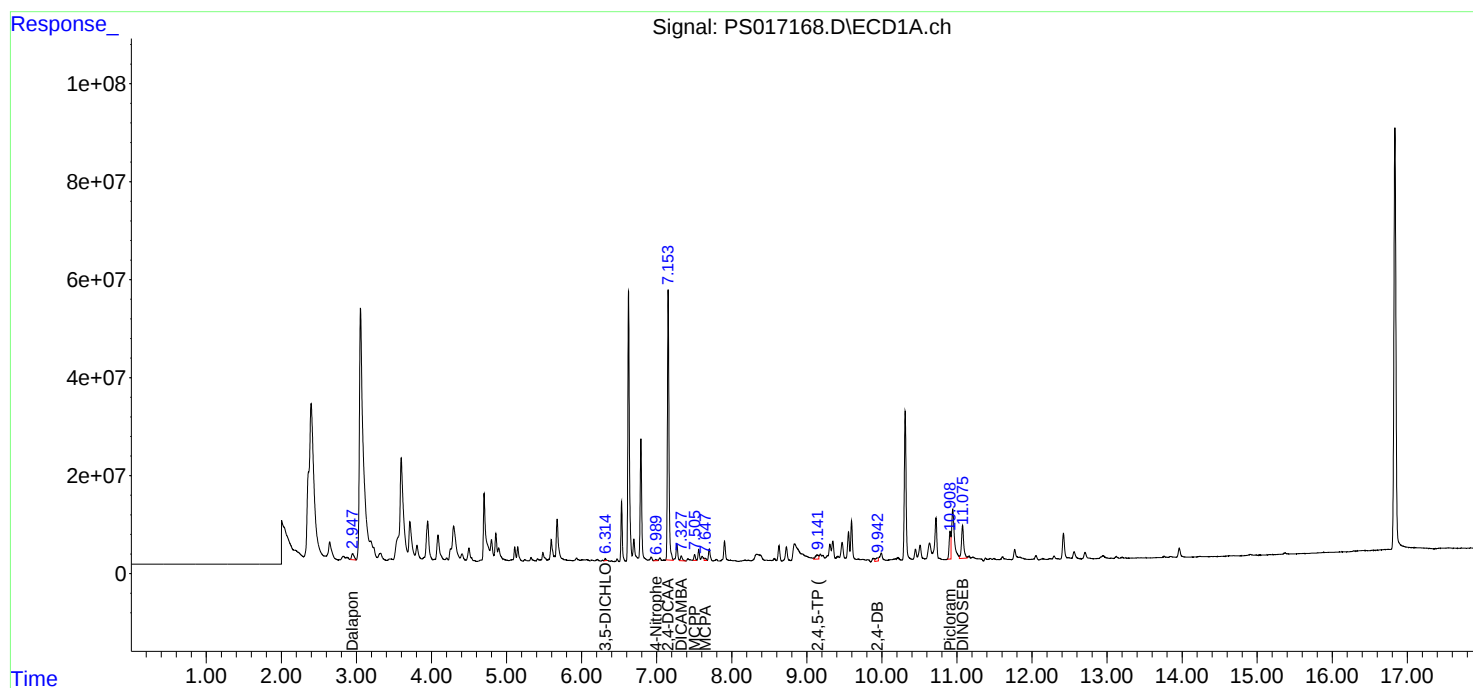
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

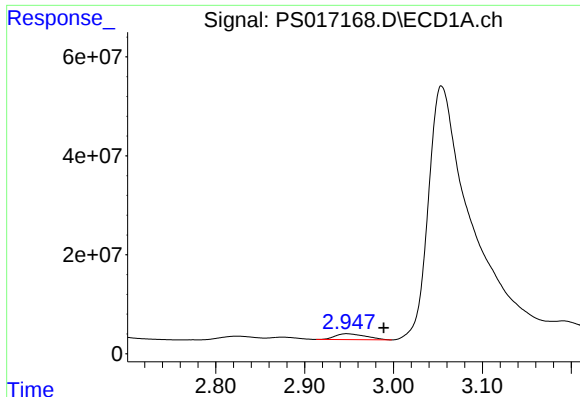
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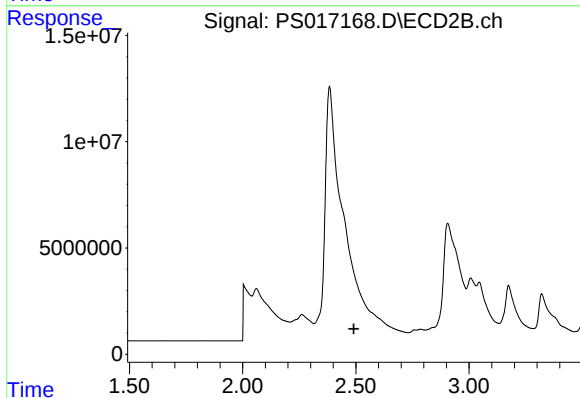




#1 Dalapon

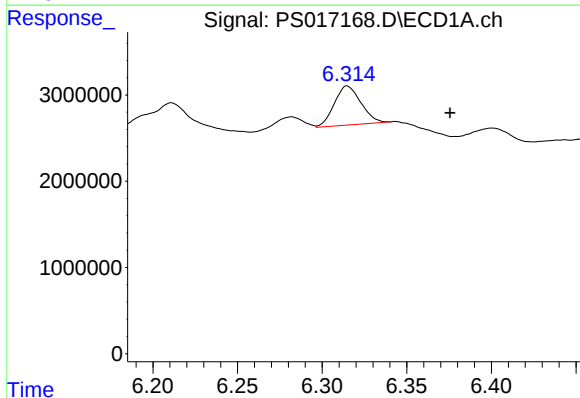
R.T.: 2.947 min
Delta R.T.: -0.042 min
Response: 28530212
Conc: 13.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



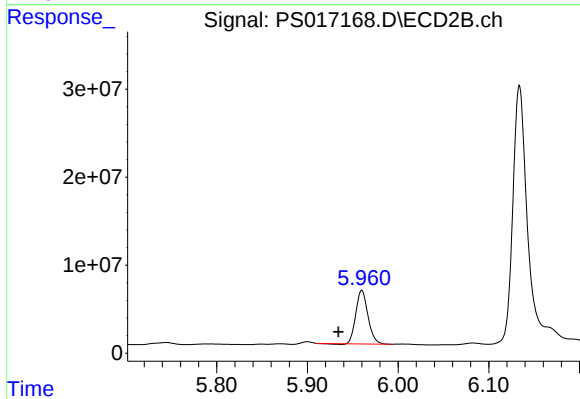
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.491 min
Response: 0
Conc: N.D.



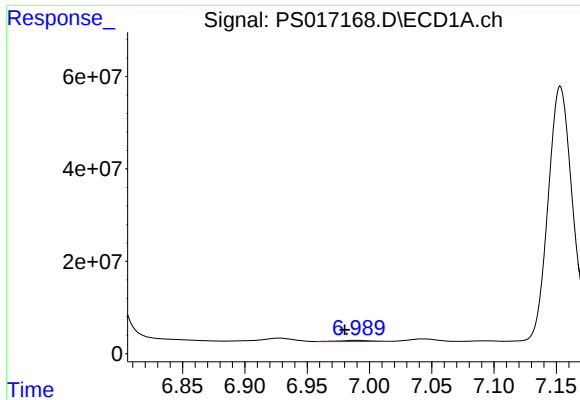
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.315 min
Delta R.T.: -0.061 min
Response: 4934195
Conc: 2.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

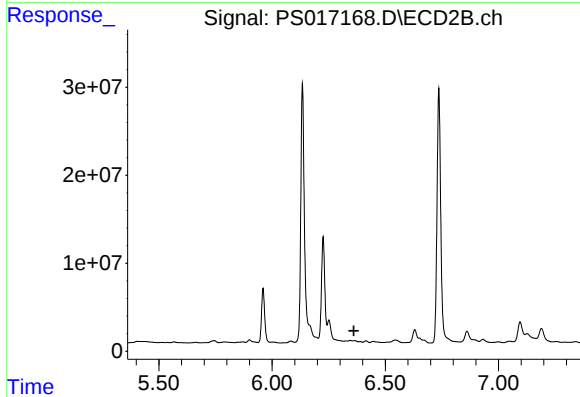
R.T.: 5.960 min
Delta R.T.: 0.026 min
Response: 56078303
Conc: 64.57 ng/ml



#3 4-Nitrophenol

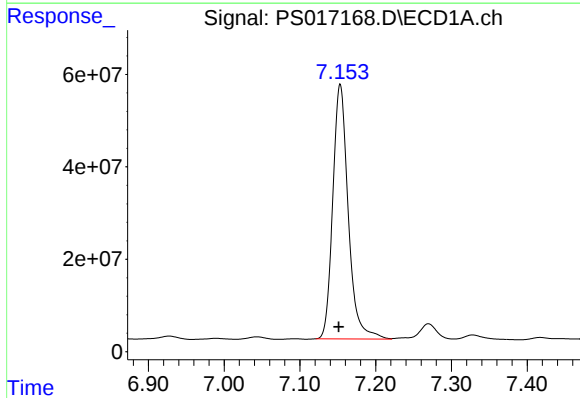
R.T.: 6.989 min
Delta R.T.: 0.009 min
Response: 4570222
Conc: 5.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



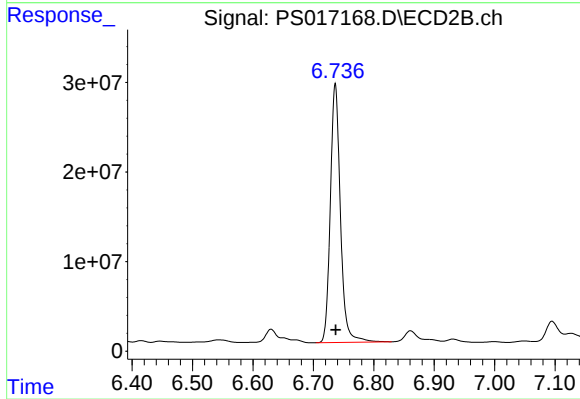
#3 4-Nitrophenol

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



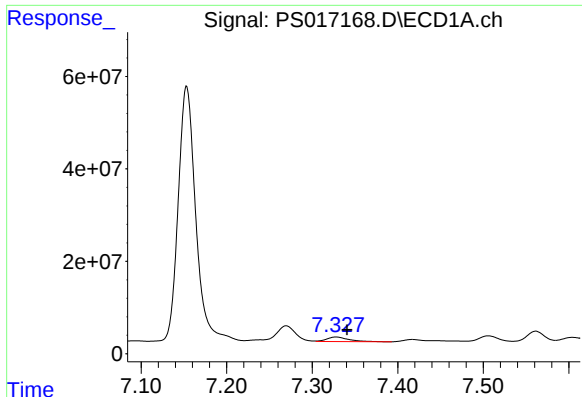
#4 2,4-DCAA

R.T.: 7.153 min
Delta R.T.: 0.002 min
Response: 782084288
Conc: 511.68 ng/ml



#4 2,4-DCAA

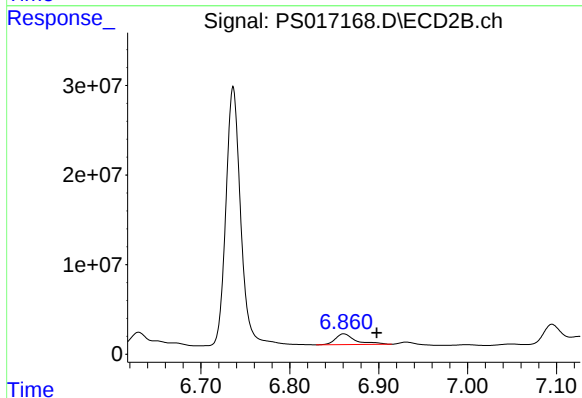
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 334465880
Conc: 572.28 ng/ml



#5 DICAMBA

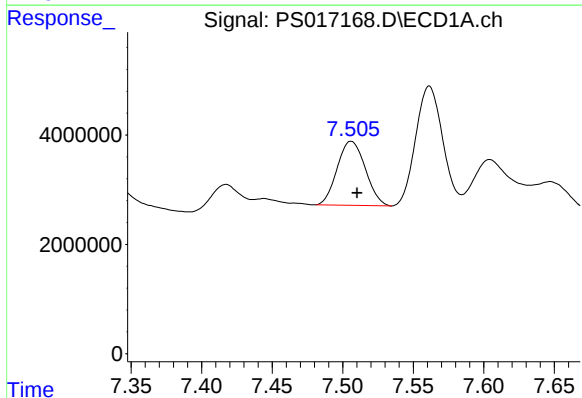
R.T.: 7.328 min
Delta R.T.: -0.013 min
Response: 17227417
Conc: 2.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



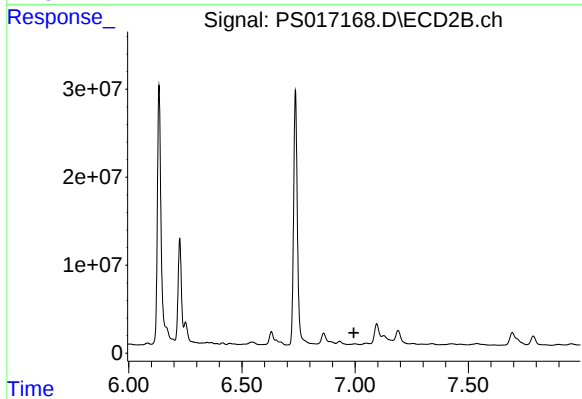
#5 DICAMBA

R.T.: 6.861 min
Delta R.T.: -0.037 min
Response: 19017476
Conc: 7.47 ng/ml



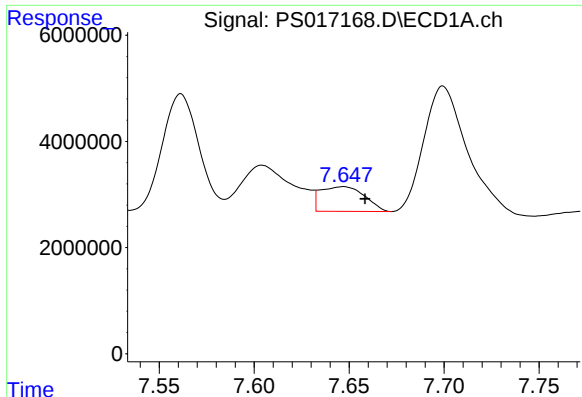
#6 MCP

R.T.: 7.506 min
Delta R.T.: -0.004 min
Response: 16274263
Conc: 3.64 ug/ml



#6 MCP

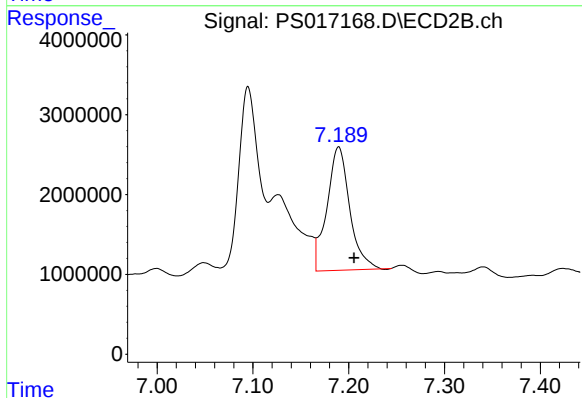
R.T.: 0.000 min
Exp R.T.: 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

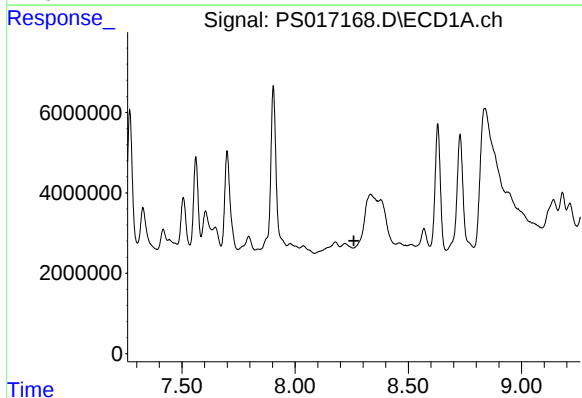
R.T.: 7.647 min
Delta R.T.: -0.011 min
Response: 7474932
Conc: 1.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



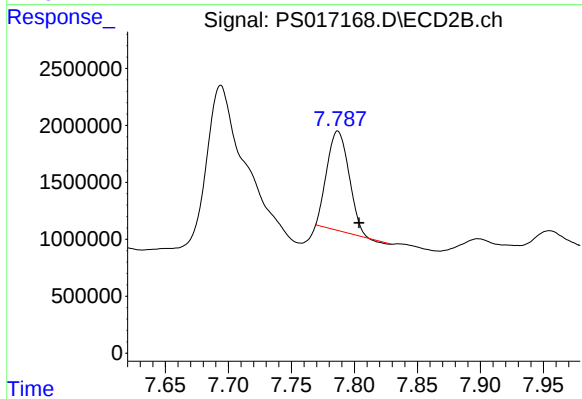
#7 MCPA

R.T.: 7.190 min
Delta R.T.: -0.016 min
Response: 25576174
Conc: 8.64 ug/ml



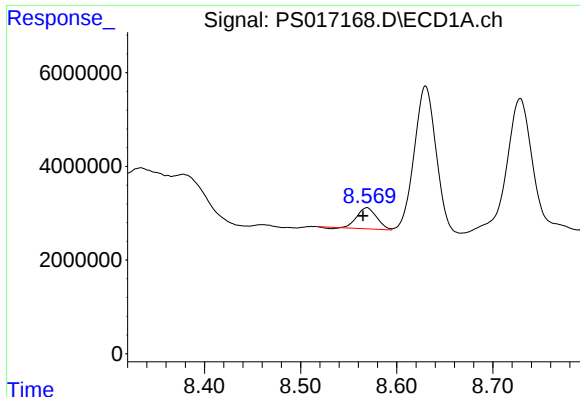
#9 2,4-D

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



#9 2,4-D

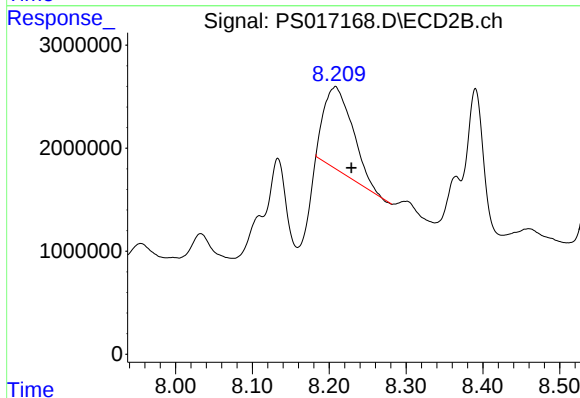
R.T.: 7.787 min
Delta R.T.: -0.017 min
Response: 10607070
Conc: 14.09 ng/ml



#10 Pentachlorophenol

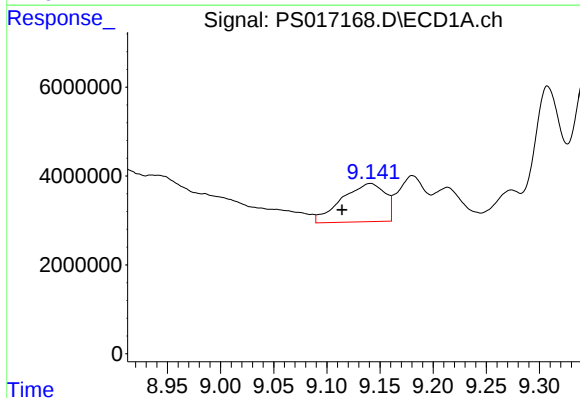
R.T.: 8.569 min
Delta R.T.: 0.004 min
Response: 6288567
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



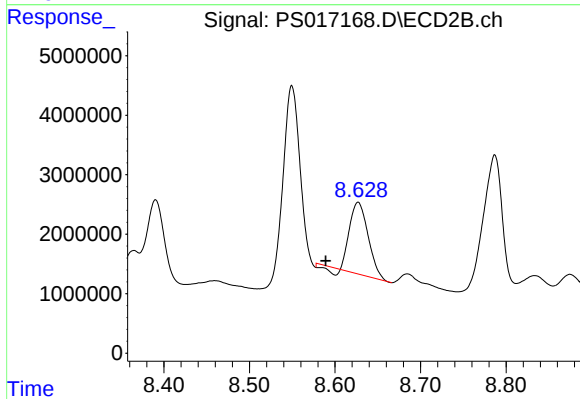
#10 Pentachlorophenol

R.T.: 8.208 min
Delta R.T.: -0.020 min
Response: 20925286
Conc: 2.56 ng/ml



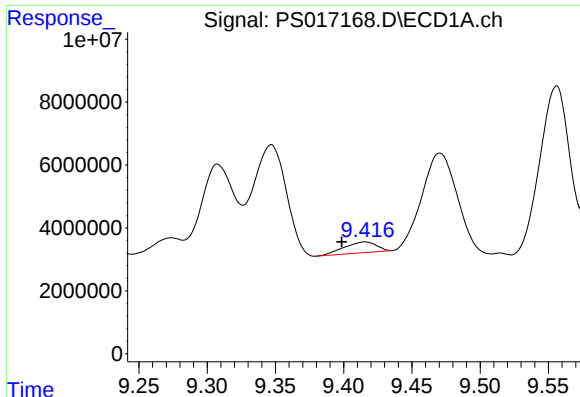
#11 2,4,5-TP (SILVEX)

R.T.: 9.141 min
Delta R.T.: 0.027 min
Response: 24384846
Conc: 3.00 ng/ml



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

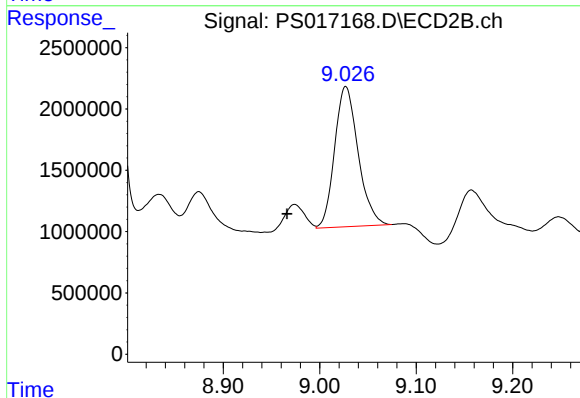
R.T.: 8.627 min
Delta R.T.: 0.038 min
Response: 17886621
Conc: 5.19 ng/ml



#12 2,4,5-T

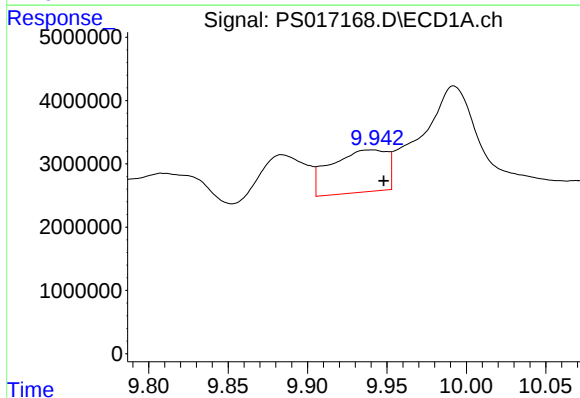
R.T.: 9.416 min
Delta R.T.: 0.017 min
Response: 5697383
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



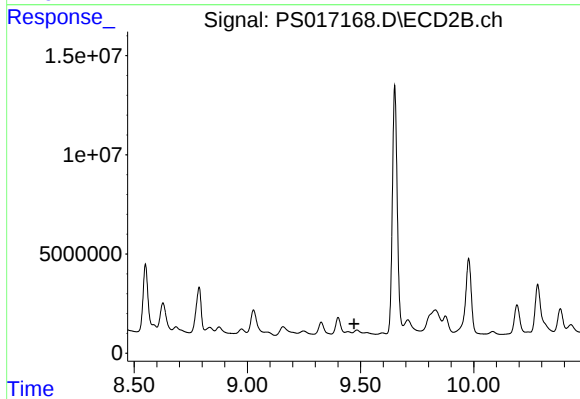
#12 2,4,5-T

R.T.: 9.027 min
Delta R.T.: 0.061 min
Response: 19364042
Conc: 6.11 ng/ml



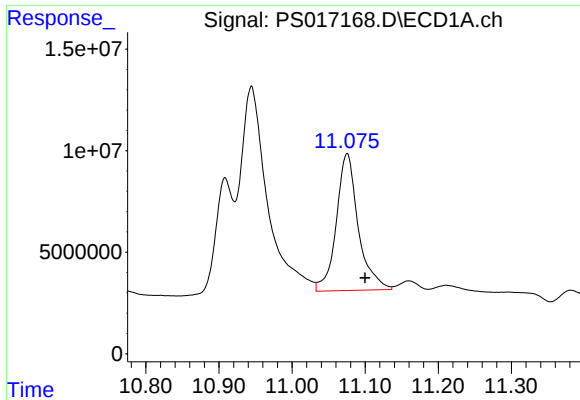
#13 2,4-DB

R.T.: 9.941 min
Delta R.T.: -0.007 min
Response: 16425116
Conc: 10.92 ng/ml



#13 2,4-DB

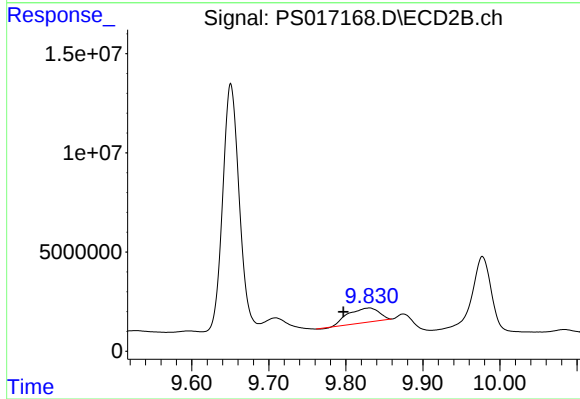
R.T.: 0.000 min
Exp R.T.: 9.471 min
Response: 0
Conc: N.D.



#14 DINOSEB

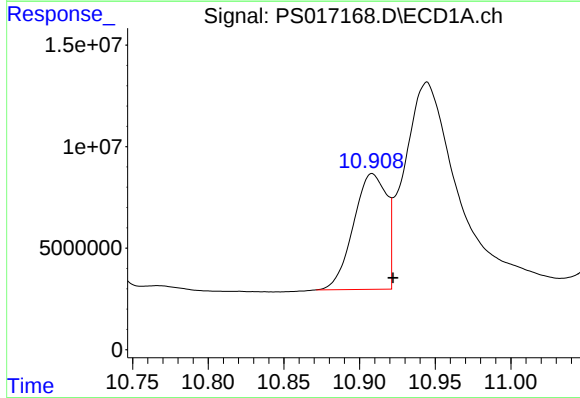
R.T.: 11.075 min
Delta R.T.: -0.025 min
Response: 140778593
Conc: 24.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



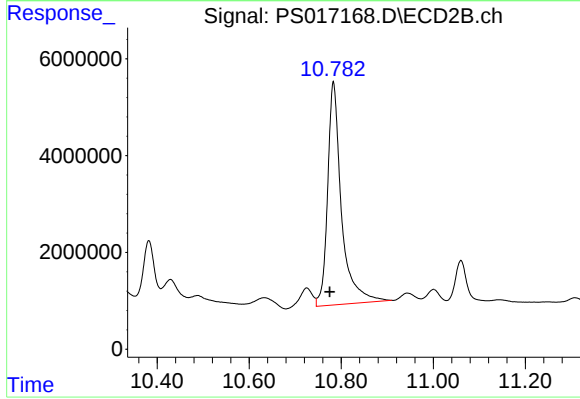
#14 DINOSEB

R.T.: 9.830 min
Delta R.T.: 0.033 min
Response: 20272907
Conc: 9.19 ng/ml



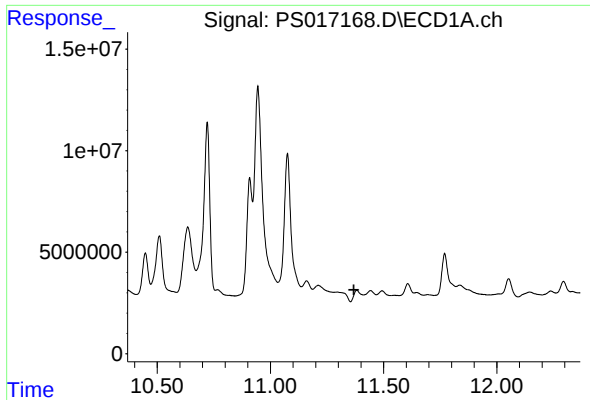
#15 Picloram

R.T.: 10.909 min
Delta R.T.: -0.014 min
Response: 86938895
Conc: 8.14 ng/ml



#15 Picloram

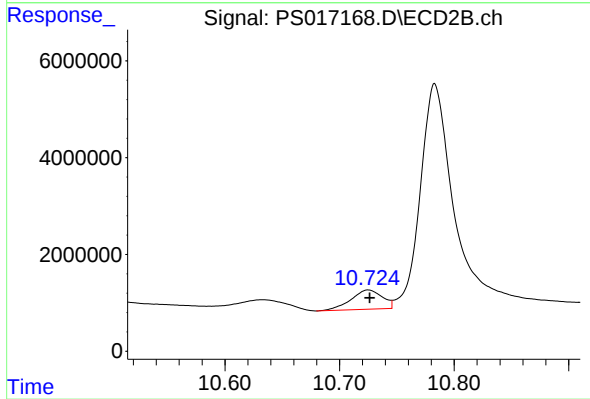
R.T.: 10.783 min
Delta R.T.: 0.008 min
Response: 96156561
Conc: 25.11 ng/ml



#16 DCPA

R.T.: 11.381 min
Delta R.T.: 0.013 min
Response: -1077083
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.725 min
Delta R.T.: -0.001 min
Response: 7586423
Conc: 1.78 ng/ml