

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110221\
 Data File : PS017299.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2021 12:55
 Operator : DD\AJ
 Sample : PB140410BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 13:28:48 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	830.6E6	355.7E6	543.399	608.618
Target Compounds							
1) T	Dalapon	2.943f	2.448f	41458314	24710621	19.093	38.190 #
2) T	3,5-DICHL...	6.312f	5.960	5598202	20360522	2.593	23.442 #
3) T	4-Nitroph...	7.040f	0.000	7352190	0	8.430	N.D. #
5) T	DICAMBA	7.326	6.862	2707291	3564573	<MDL	1.400 #
6) T	MCPD	7.503	0.000	15867607	0	3.549	N.D. #
7) T	MCPA	7.643	7.190	14494989	17385884	2.349	5.873 #
9) T	2,4-D	0.000	7.787	0	13203344	N.D.	17.544
10) T	Pentachlo...	8.566	8.212	9350541	18928026	<MDL	2.318 #
11) T	2,4,5-TP ...	9.114	8.627	4267830	16276754	<MDL	4.722 #
12) T	2,4,5-T	9.409	0.000	2868105	0	<MDL	N.D. #
13) T	2,4-DB	9.935	0.000	26577770	0	17.667	N.D. #
14) T	DINOSEB	11.069	9.803	308.9E6	22217468	54.538	10.069 #
15) T	Picloram	10.902	10.805	190.2E6	11763170	17.810	3.072 #

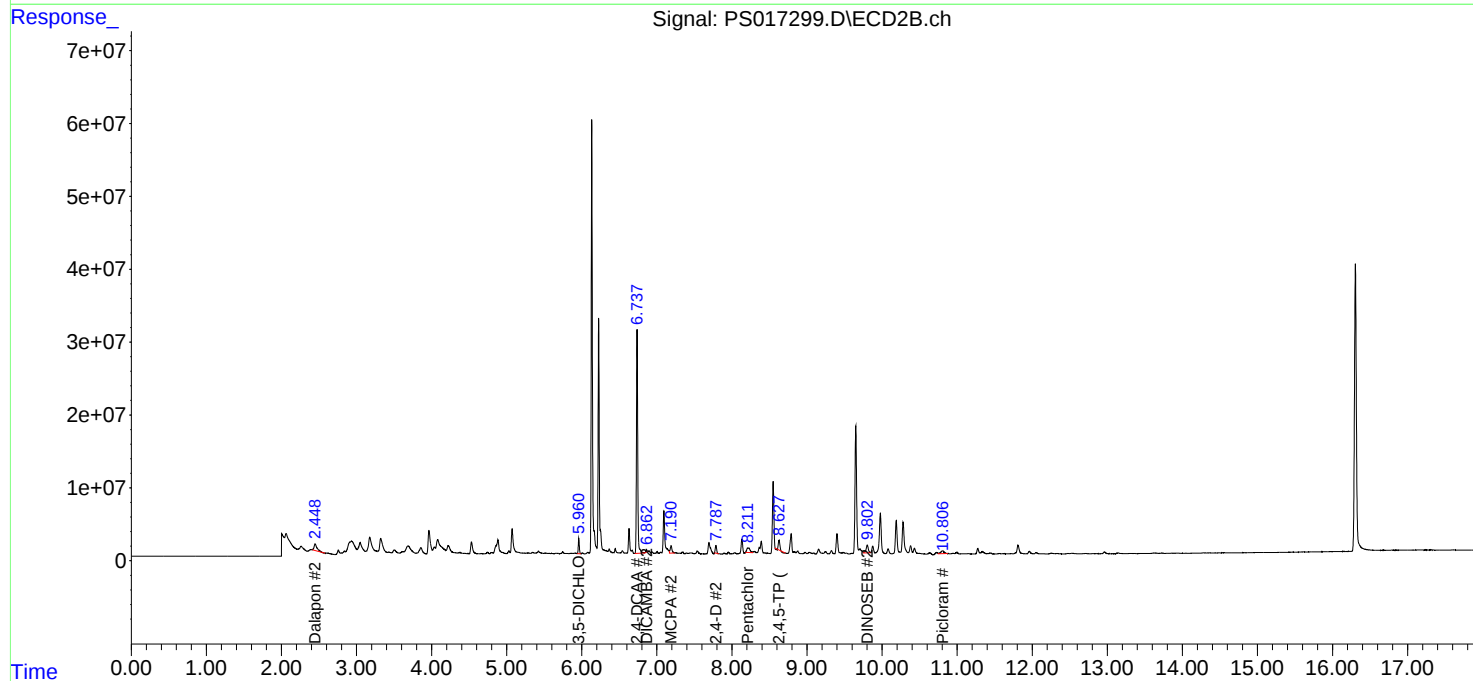
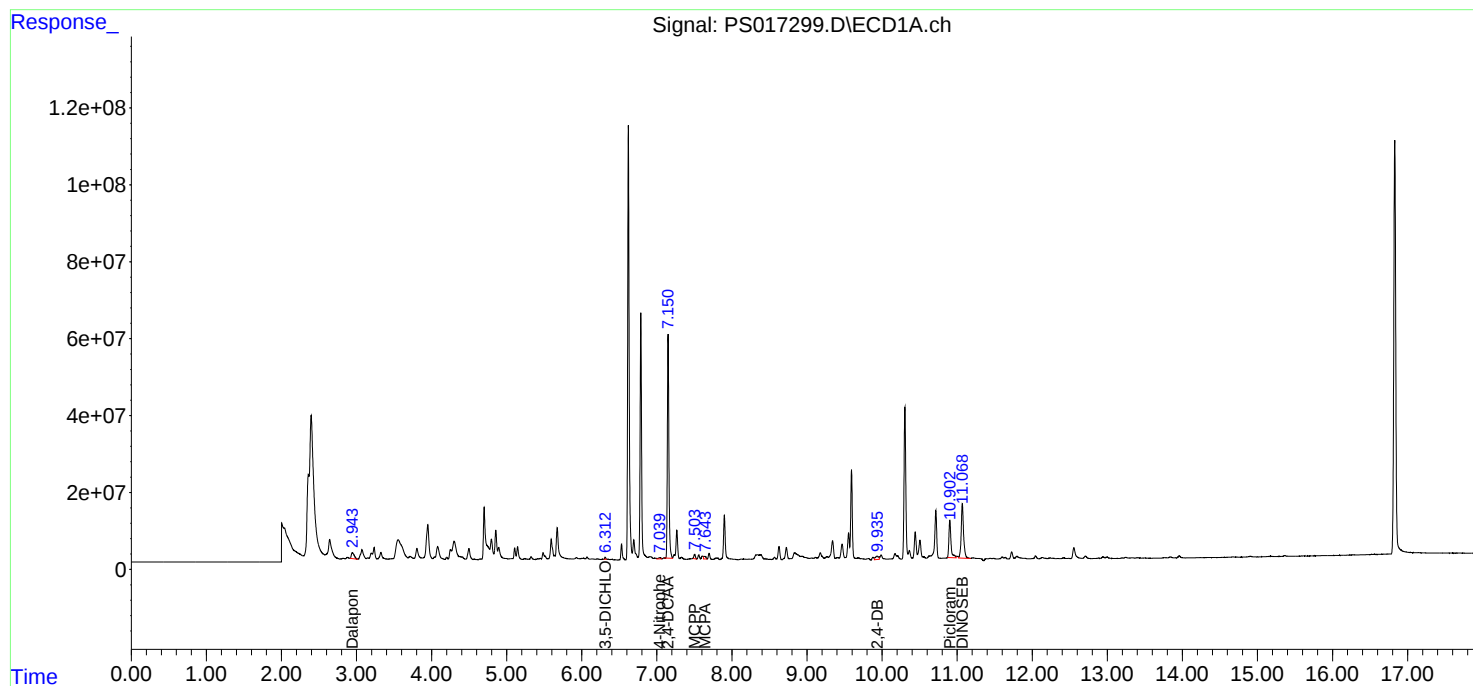
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

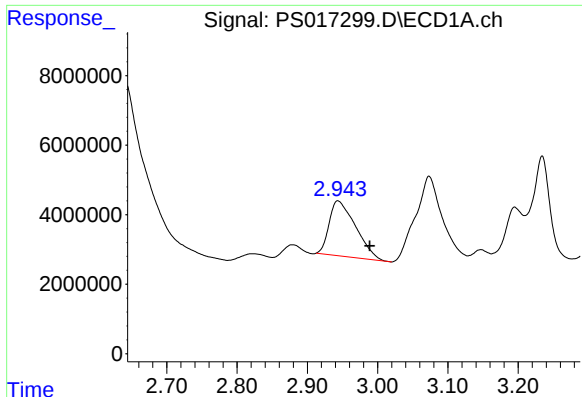
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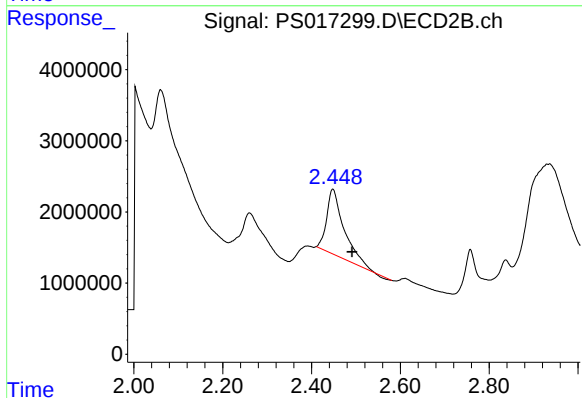




#1 Dalapon

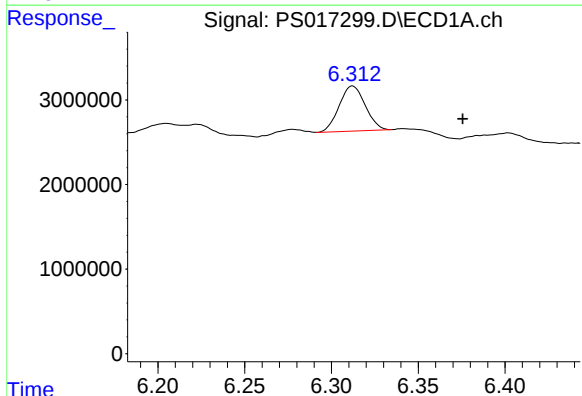
R.T.: 2.943 min
Delta R.T.: -0.046 min
Response: 41458314
Conc: 19.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



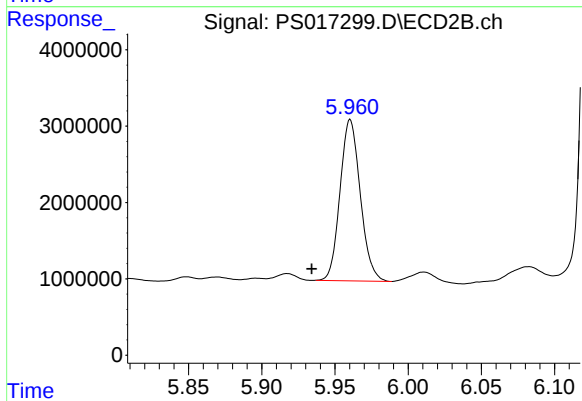
#1 Dalapon

R.T.: 2.448 min
Delta R.T.: -0.043 min
Response: 24710621
Conc: 38.19 ng/ml



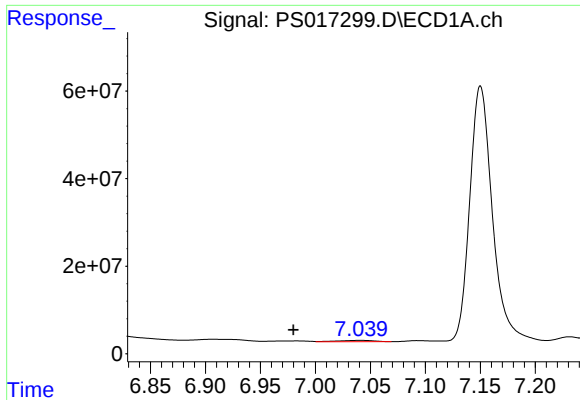
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.312 min
Delta R.T.: -0.064 min
Response: 5598202
Conc: 2.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

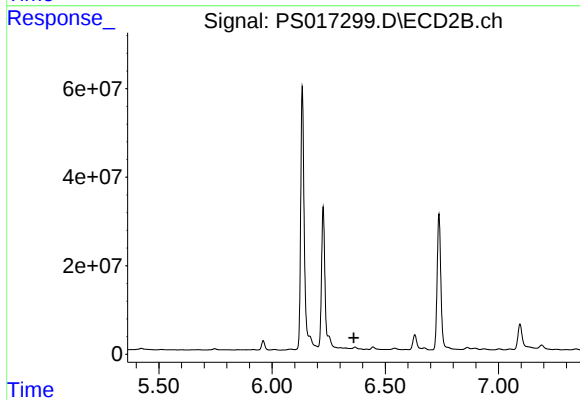
R.T.: 5.960 min
Delta R.T.: 0.026 min
Response: 20360522
Conc: 23.44 ng/ml



#3 4-Nitrophenol

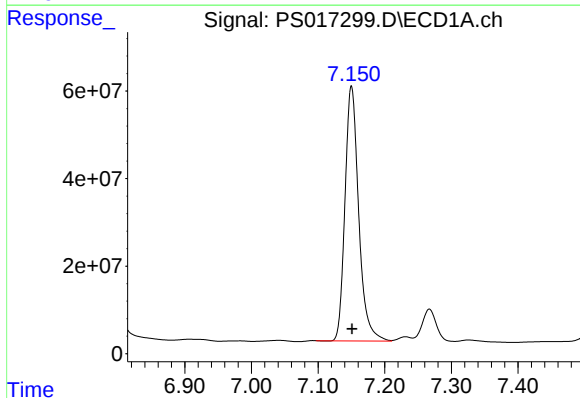
R.T.: 7.040 min
Delta R.T.: 0.060 min
Response: 7352190
Conc: 8.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



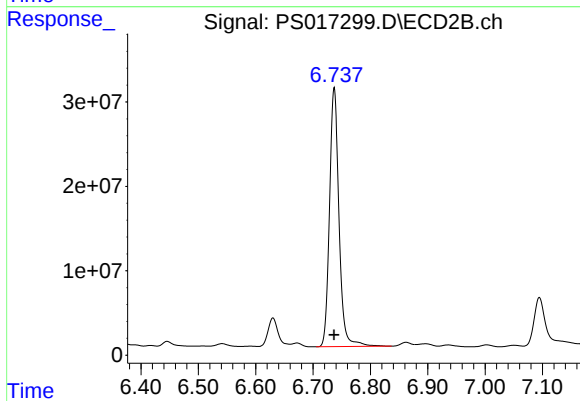
#3 4-Nitrophenol

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



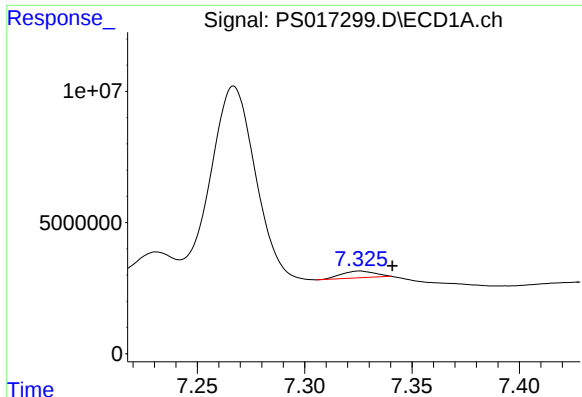
#4 2,4-DCAA

R.T.: 7.150 min
Delta R.T.: -0.001 min
Response: 830562992
Conc: 543.40 ng/ml



#4 2,4-DCAA

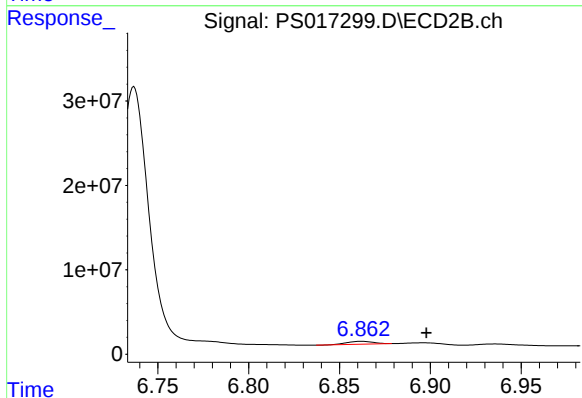
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 355701362
Conc: 608.62 ng/ml



#5 DICAMBA

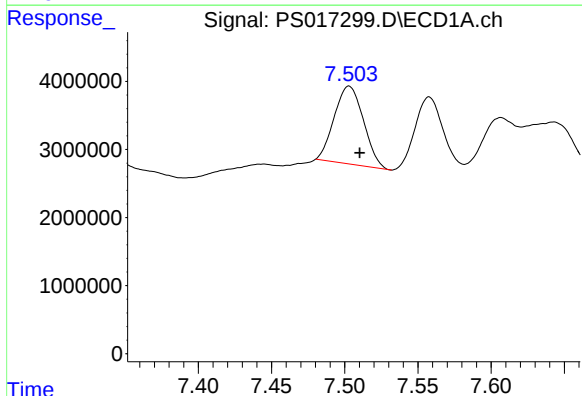
R.T.: 7.326 min
Delta R.T.: -0.015 min
Response: 2707291
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



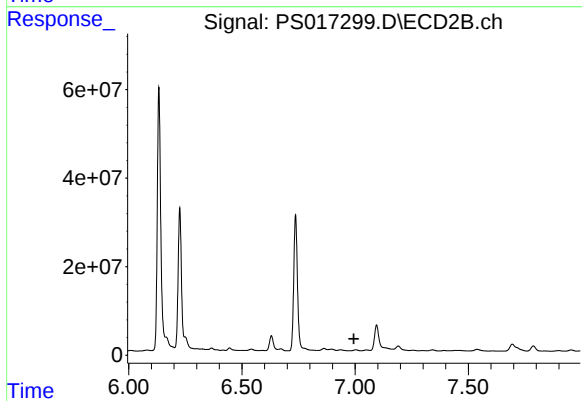
#5 DICAMBA

R.T.: 6.862 min
Delta R.T.: -0.036 min
Response: 3564573
Conc: 1.40 ng/ml



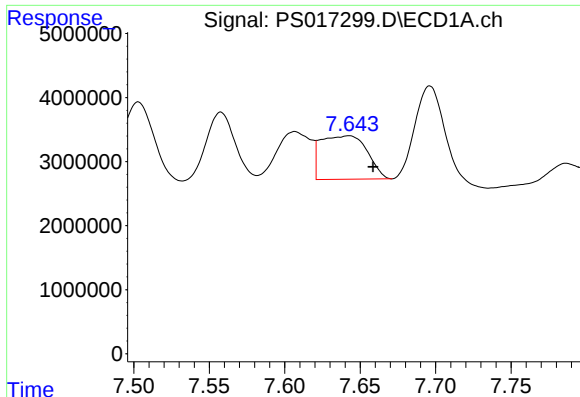
#6 MCP

R.T.: 7.503 min
Delta R.T.: -0.007 min
Response: 15867607
Conc: 3.55 ug/ml



#6 MCP

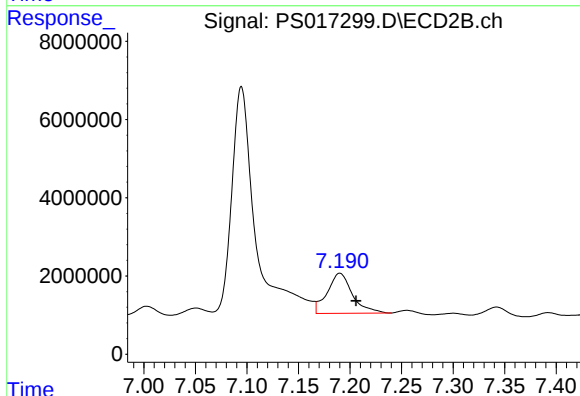
R.T.: 0.000 min
Exp R.T.: 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

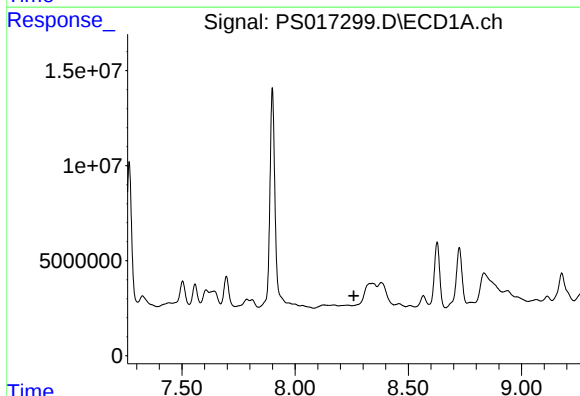
R.T.: 7.643 min
Delta R.T.: -0.016 min
Response: 14494989
Conc: 2.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



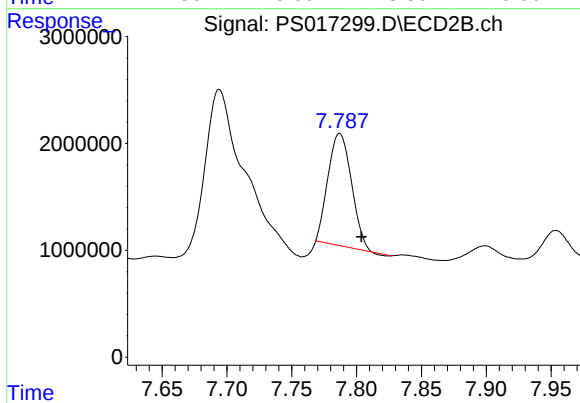
#7 MCPA

R.T.: 7.190 min
Delta R.T.: -0.016 min
Response: 17385884
Conc: 5.87 ug/ml



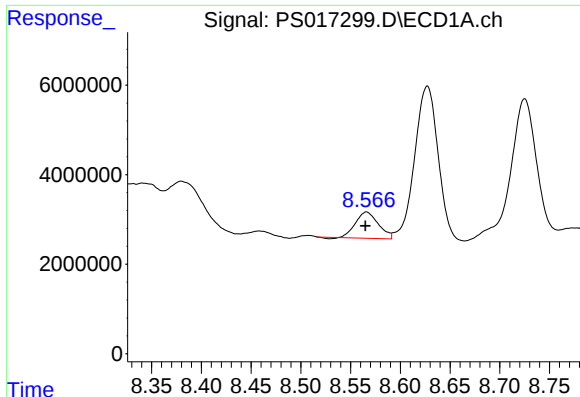
#9 2,4-D

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



#9 2,4-D

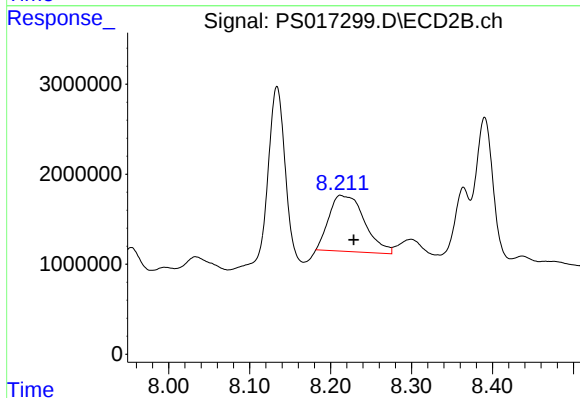
R.T.: 7.787 min
Delta R.T.: -0.017 min
Response: 13203344
Conc: 17.54 ng/ml



#10 Pentachlorophenol

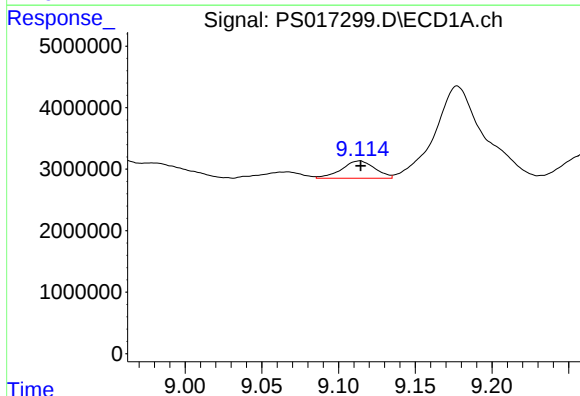
R.T.: 8.566 min
Delta R.T.: 0.001 min
Response: 9350541
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



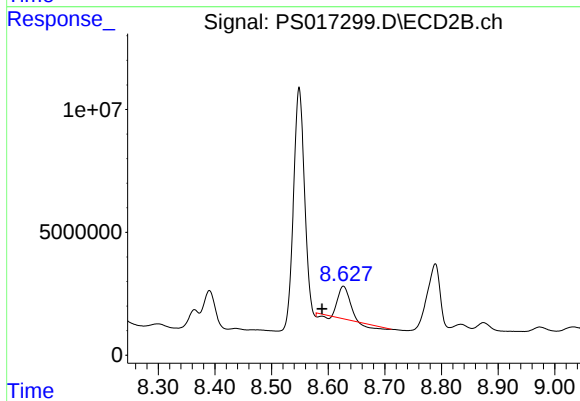
#10 Pentachlorophenol

R.T.: 8.212 min
Delta R.T.: -0.017 min
Response: 18928026
Conc: 2.32 ng/ml



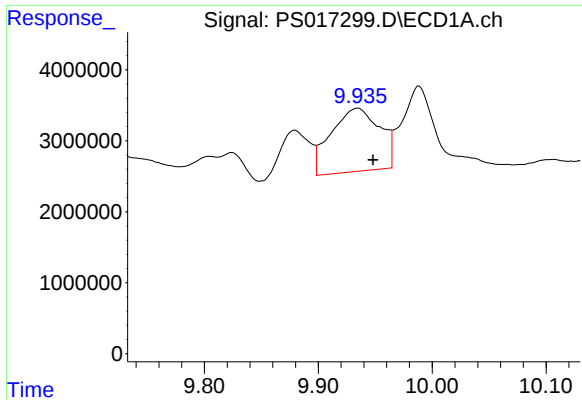
#11 2,4,5-TP (SILVEX)

R.T.: 9.114 min
Delta R.T.: 0.000 min
Response: 4267830
Conc: N.D.



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

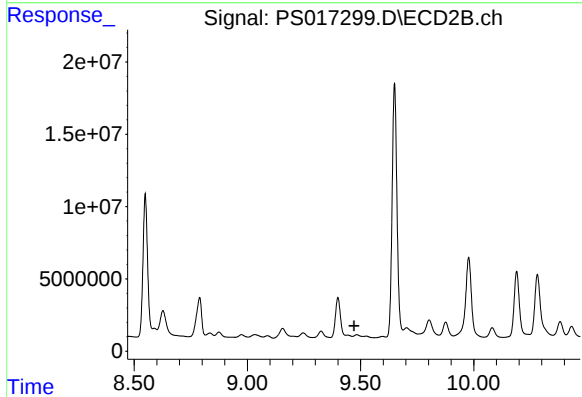
R.T.: 8.627 min
Delta R.T.: 0.038 min
Response: 16276754
Conc: 4.72 ng/ml



#13 2,4-DB

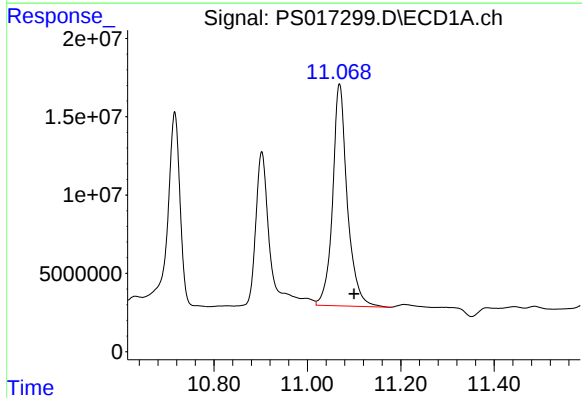
R.T.: 9.935 min
Delta R.T.: -0.013 min
Response: 26577770
Conc: 17.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



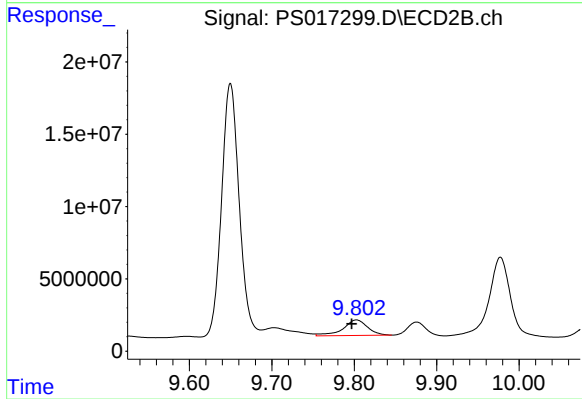
#13 2,4-DB

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



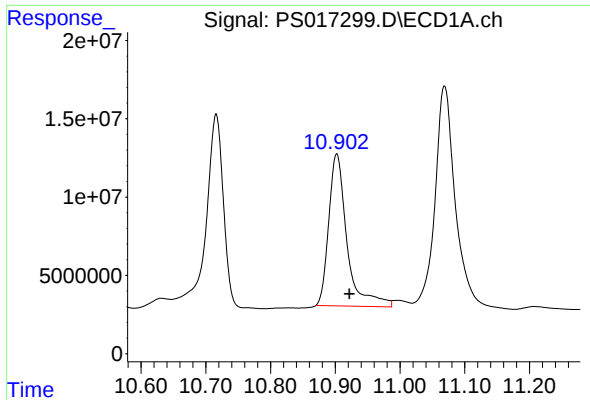
#14 DINOSEB

R.T.: 11.069 min
Delta R.T.: -0.031 min
Response: 308946654
Conc: 54.54 ng/ml



#14 DINOSEB

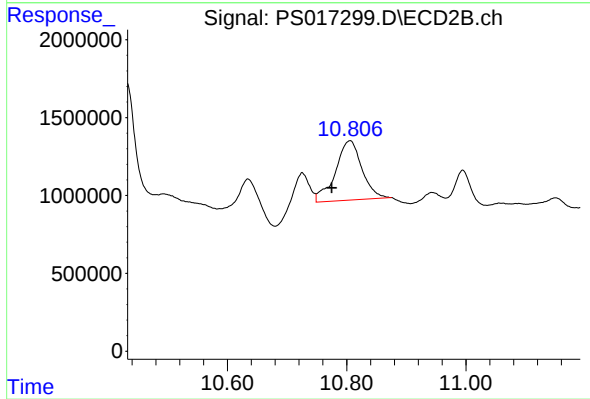
R.T.: 9.803 min
Delta R.T.: 0.006 min
Response: 22217468
Conc: 10.07 ng/ml



#15 Picloram

R.T.: 10.902 min
Delta R.T.: -0.020 min
Response: 190232655
Conc: 17.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.805 min
Delta R.T.: 0.030 min
Response: 11763170
Conc: 3.07 ng/ml