

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101121\
 Data File : PS017069.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2021 22:11
 Operator : DD\AJ
 Sample : PB139805BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 04:21:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.158	6.745	746.5E6	318.5E6	489.986	543.252
Target Compounds							
1) T	Dalapon	2.957f	2.500	53430750	67008593	22.408	92.193 #
2) T	3,5-DICHL...	6.321f	5.966	4610094	12131956	2.166	13.761 #
3) T	4-Nitroph...	7.045f	6.371	9117850	5878453	10.526	18.798 #
5) T	DICAMBA	7.333	6.868f	3601160	11131324	<MDL	4.370 #
6) T	MCP	7.512	7.058	10247581	8733858	2.365	4.263 #
7) T	MCPA	7.654	7.200	5940877	29962888	<MDL	9.840 #
8) T	DICHLORPROP	0.000	7.545	0	10888663	N.D.	16.790
10) T	Pentachlo...	8.572	8.304f	7095723	9234827	<MDL	1.122 #
11) T	2,4,5-TP ...	9.156	8.629	22769543	29633895	2.851	8.464 #
12) T	2,4,5-T	9.468f	0.000	78856493	0	9.554	N.D. #
13) T	2,4-DB	9.991	0.000	27261345	0	16.492	N.D. #
14) T	DINOSEB	11.069f	9.831	165.7E6	49493557	27.190	20.205 #
15) T	Picloram	0.000	10.798	0	27022204	N.D.	6.299
16) T	DCPA	11.443f	10.798f	12552920	27022204	1.223	6.199 #

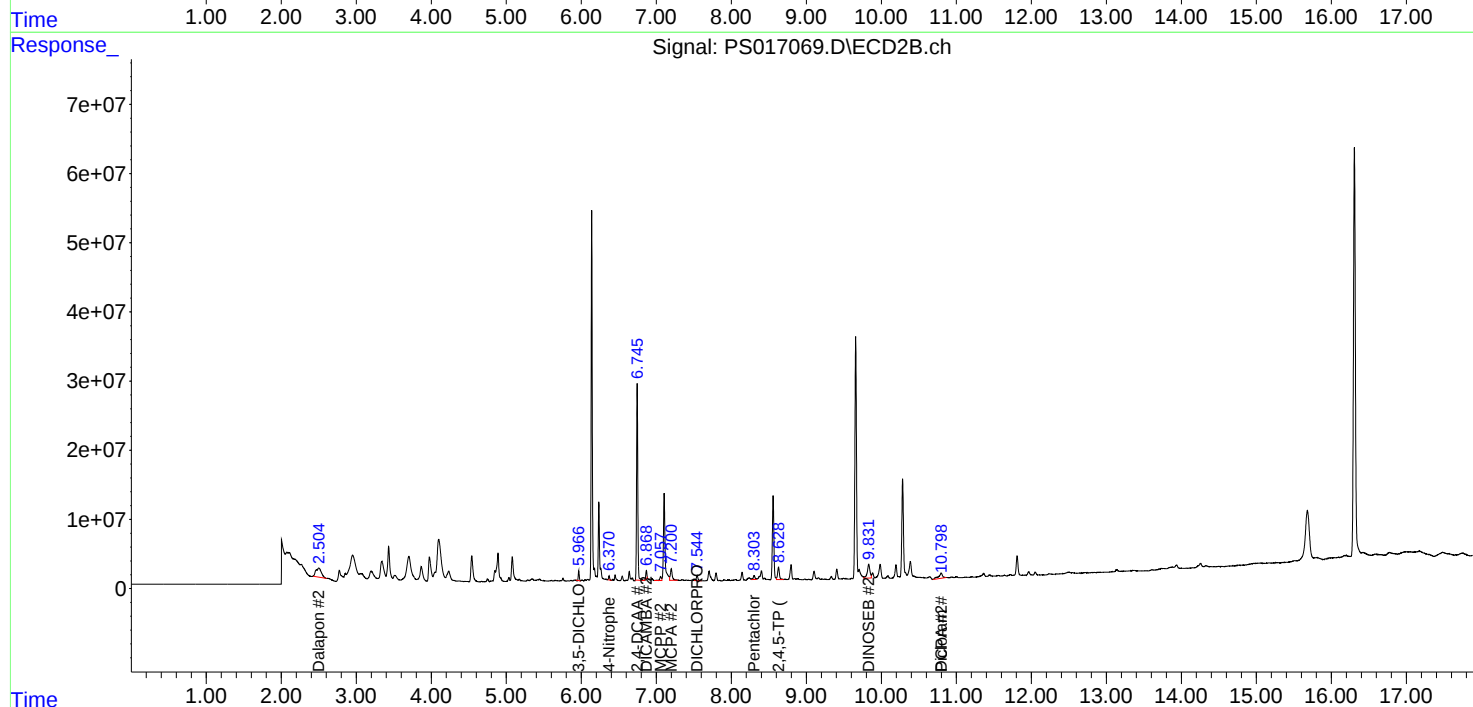
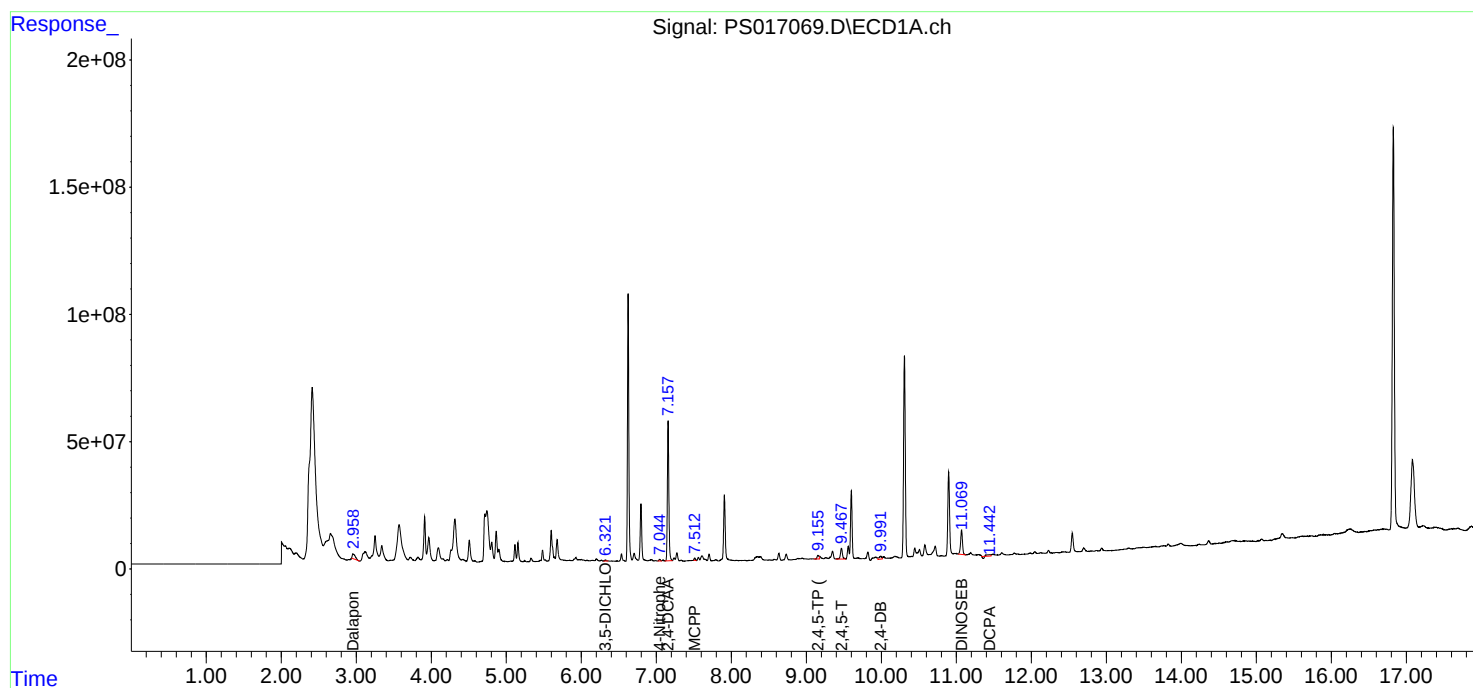
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

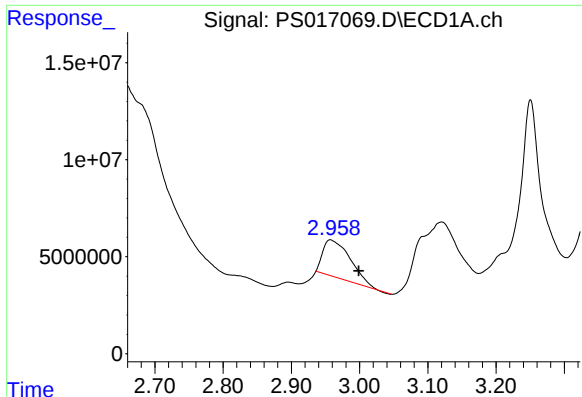
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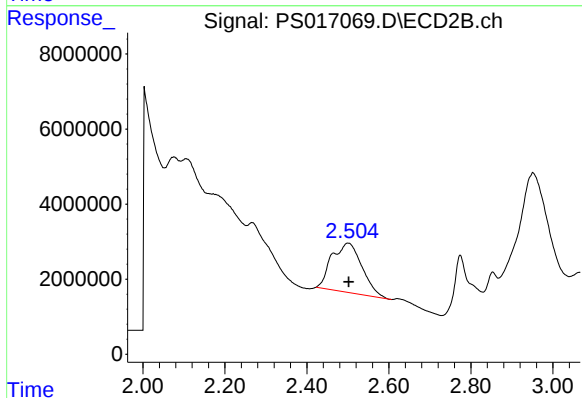




#1 Dalapon

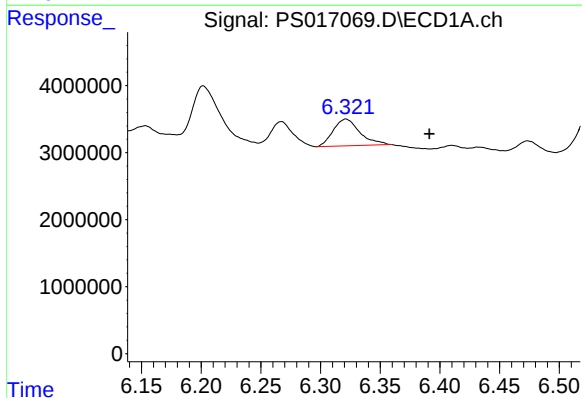
R.T.: 2.957 min
Delta R.T.: -0.042 min
Response: 53430750
Conc: 22.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



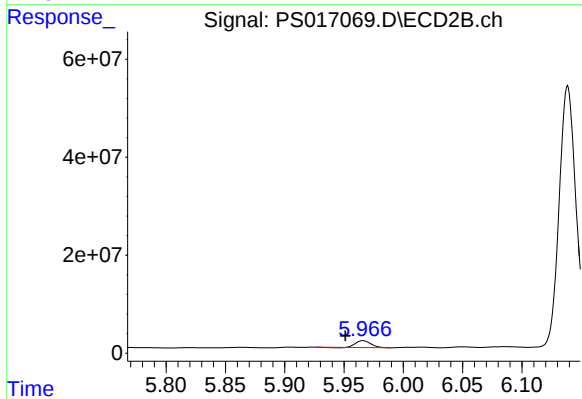
#1 Dalapon

R.T.: 2.500 min
Delta R.T.: -0.002 min
Response: 67008593
Conc: 92.19 ng/ml



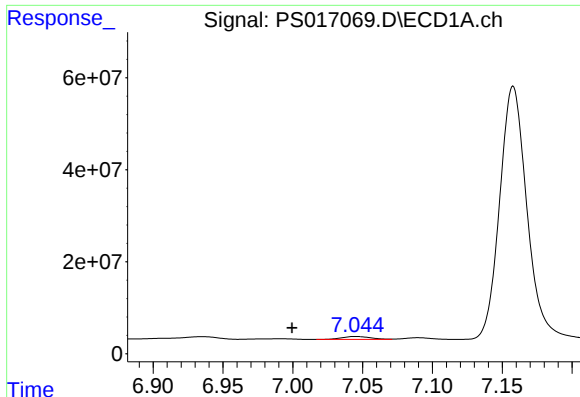
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.321 min
Delta R.T.: -0.070 min
Response: 4610094
Conc: 2.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

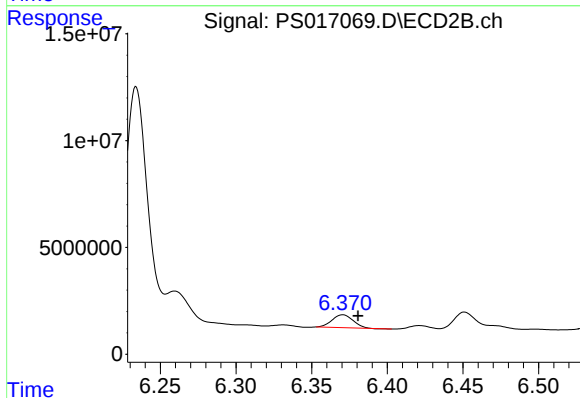
R.T.: 5.966 min
Delta R.T.: 0.015 min
Response: 12131956
Conc: 13.76 ng/ml



#3 4-Nitrophenol

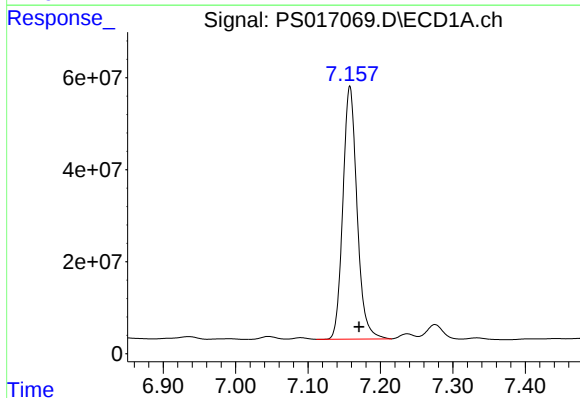
R.T.: 7.045 min
Delta R.T.: 0.046 min
Response: 9117850
Conc: 10.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



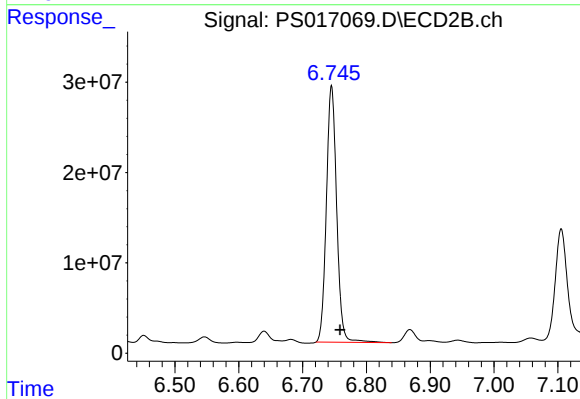
#3 4-Nitrophenol

R.T.: 6.371 min
Delta R.T.: -0.010 min
Response: 5878453
Conc: 18.80 ng/ml



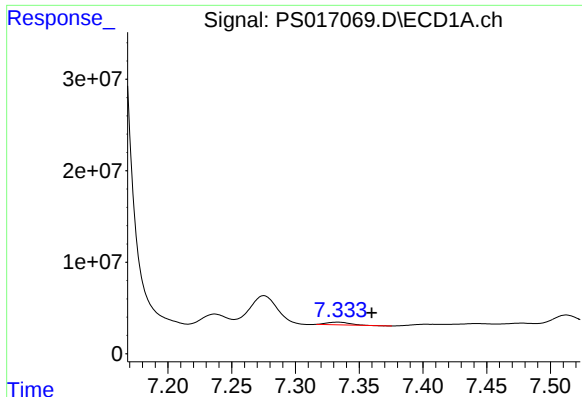
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: -0.013 min
Response: 746518493
Conc: 489.99 ng/ml



#4 2,4-DCAA

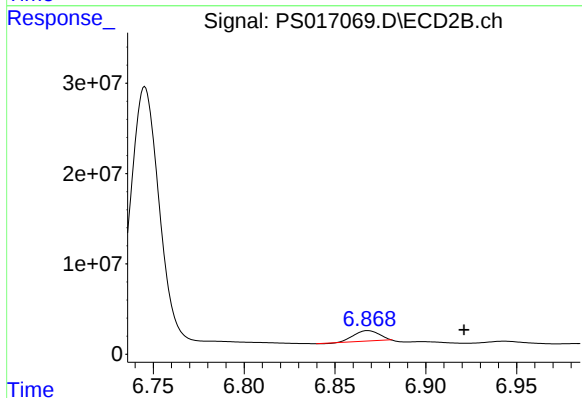
R.T.: 6.745 min
Delta R.T.: -0.014 min
Response: 318543002
Conc: 543.25 ng/ml



#5 DICAMBA

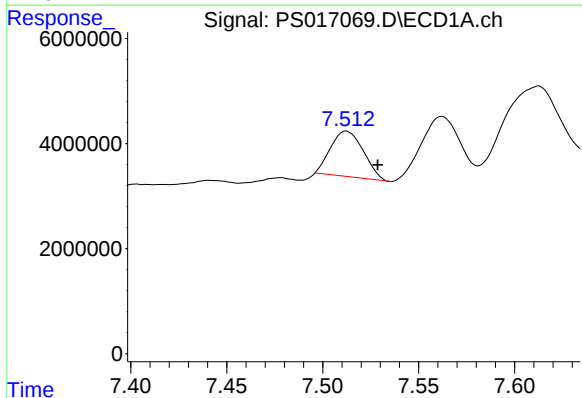
R.T.: 7.333 min
Delta R.T.: -0.027 min
Response: 3601160
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



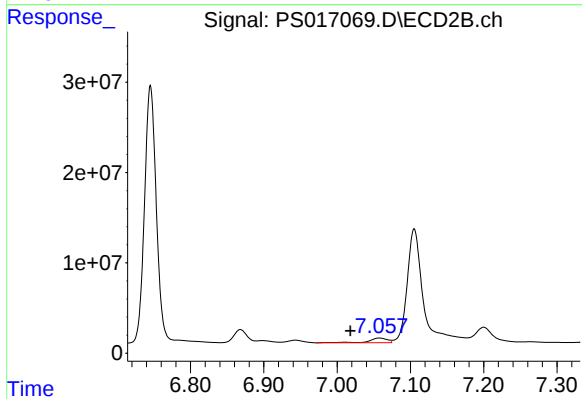
#5 DICAMBA

R.T.: 6.868 min
Delta R.T.: -0.053 min
Response: 11131324
Conc: 4.37 ng/ml



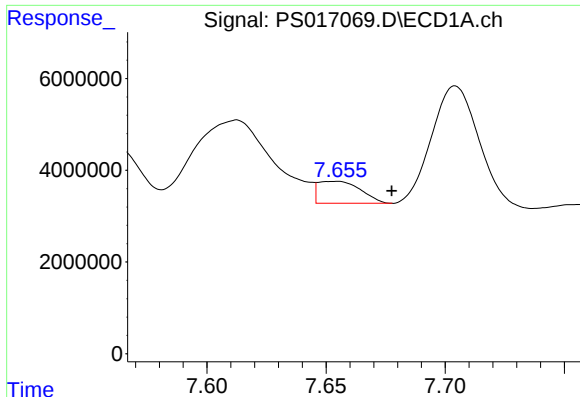
#6 MCP

R.T.: 7.512 min
Delta R.T.: -0.017 min
Response: 10247581
Conc: 2.37 ug/ml



#6 MCP

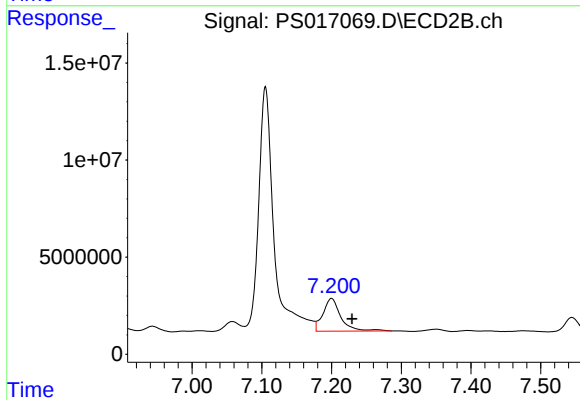
R.T.: 7.058 min
Delta R.T.: 0.040 min
Response: 8733858
Conc: 4.26 ug/ml



#7 MCPA

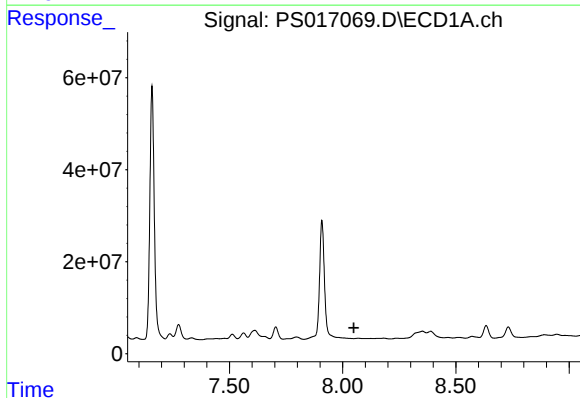
R.T.: 7.654 min
Delta R.T.: -0.023 min
Response: 5940877
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



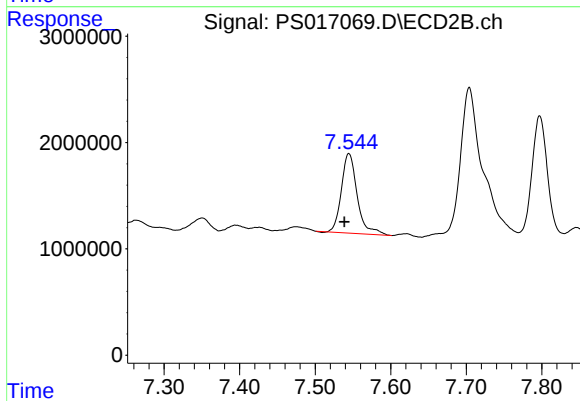
#7 MCPA

R.T.: 7.200 min
Delta R.T.: -0.030 min
Response: 29962888
Conc: 9.84 ug/ml



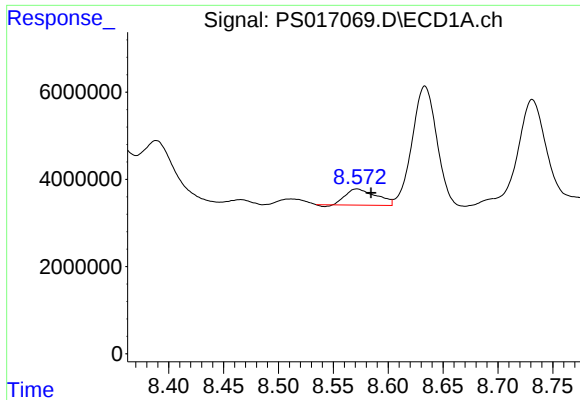
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.050 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

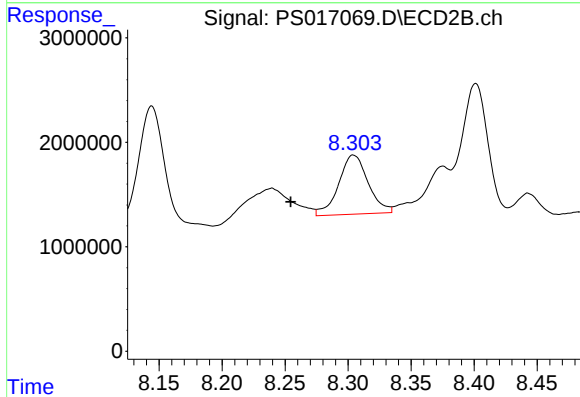
R.T.: 7.545 min
Delta R.T.: 0.006 min
Response: 10888663
Conc: 16.79 ng/ml



#10 Pentachlorophenol

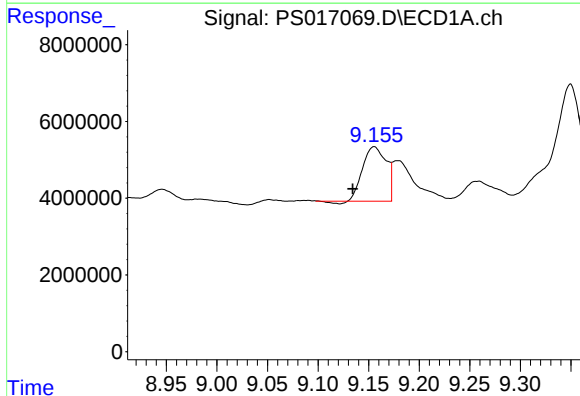
R.T.: 8.572 min
Delta R.T.: -0.013 min
Response: 7095723
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



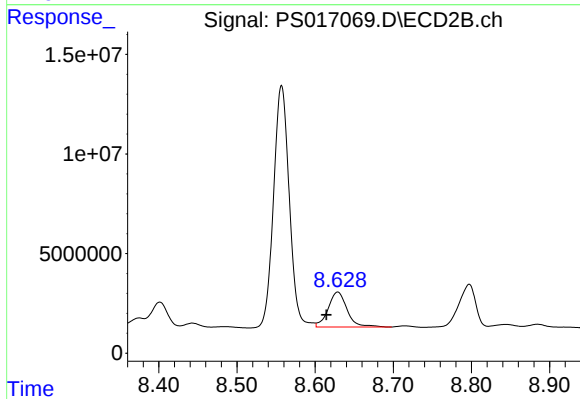
#10 Pentachlorophenol

R.T.: 8.304 min
Delta R.T.: 0.050 min
Response: 9234827
Conc: 1.12 ng/ml



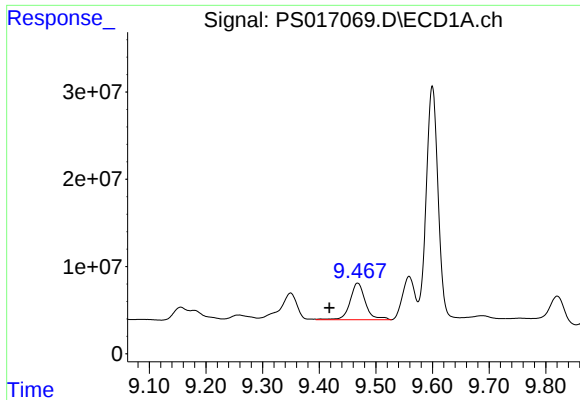
#11 2,4,5-TP (SILVEX)

R.T.: 9.156 min
Delta R.T.: 0.021 min
Response: 22769543
Conc: 2.85 ng/ml



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

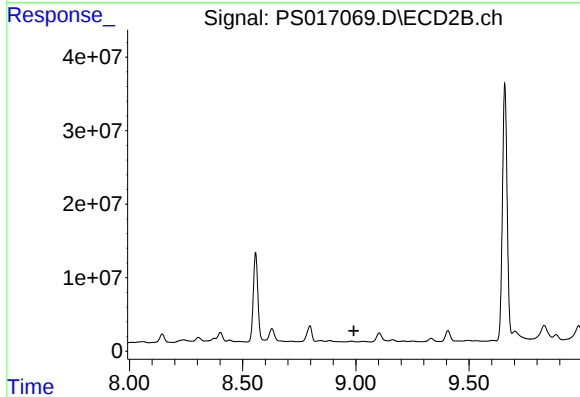
R.T.: 8.629 min
Delta R.T.: 0.014 min
Response: 29633895
Conc: 8.46 ng/ml



#12 2,4,5-T

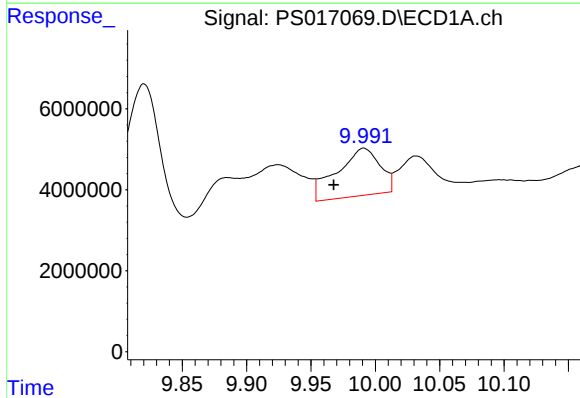
R.T.: 9.468 min
Delta R.T.: 0.049 min
Response: 78856493
Conc: 9.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



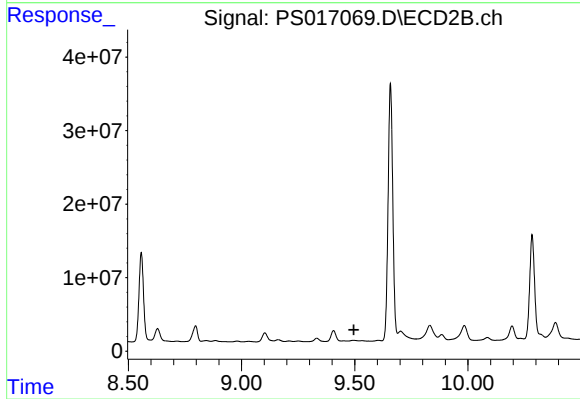
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.991 min
Response: 0
Conc: N.D.



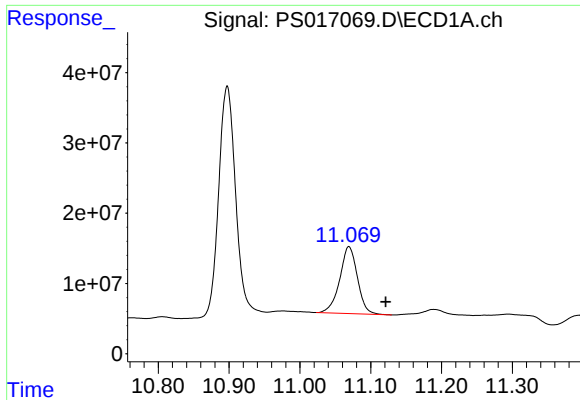
#13 2,4-DB

R.T.: 9.991 min
Delta R.T.: 0.023 min
Response: 27261345
Conc: 16.49 ng/ml



#13 2,4-DB

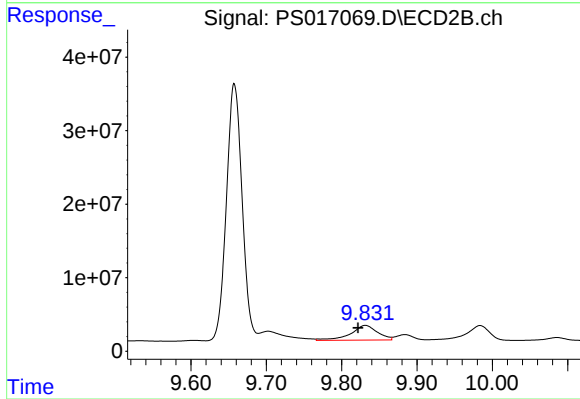
R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



#14 DINOSEB

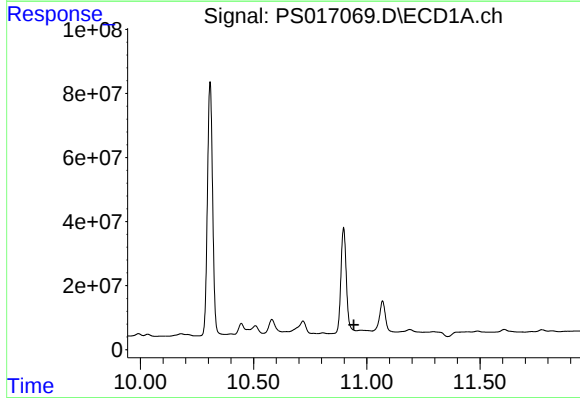
R.T.: 11.069 min
Delta R.T.: -0.052 min
Response: 165659037
Conc: 27.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



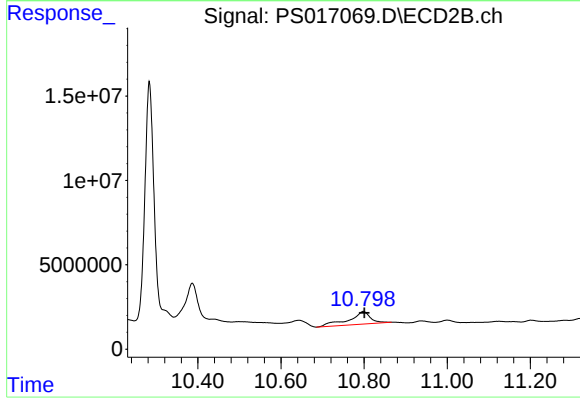
#14 DINOSEB

R.T.: 9.831 min
Delta R.T.: 0.009 min
Response: 49493557
Conc: 20.21 ng/ml



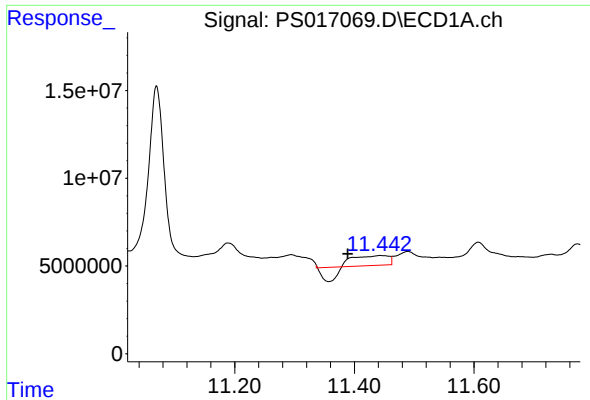
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.943 min
Response: 0
Conc: N.D.



#15 Picloram

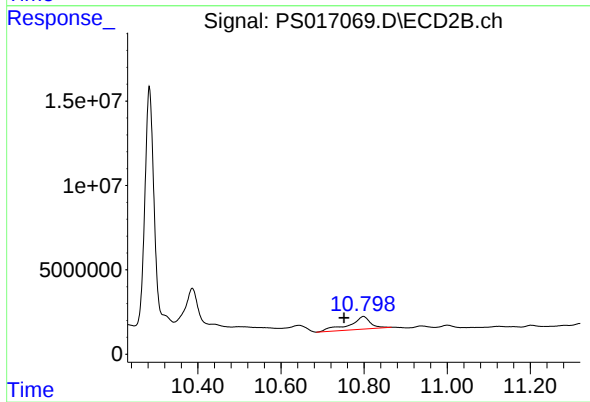
R.T.: 10.798 min
Delta R.T.: -0.002 min
Response: 27022204
Conc: 6.30 ng/ml



#16 DCPA

R.T.: 11.443 min
Delta R.T.: 0.054 min
Response: 12552920
Conc: 1.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.798 min
Delta R.T.: 0.047 min
Response: 27022204
Conc: 6.20 ng/ml