

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101121\
 Data File : PS017075.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2021 00:36
 Operator : DD\AJ
 Sample : M4150-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 04:23:26 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 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	7.158	6.746	616.9E6	243.4E6	404.885	415.123
Target Compounds							
1) T	Dalapon	2.957f	2.502	54024020	78823217	22.657	108.448 #
2) T	3,5-DICHL...	6.449f	5.966	2678631	16860235	1.259	19.124 #
3) T	4-Nitroph...	7.043f	0.000	35375389	0	40.837	N.D. #
5) T	DICAMBA	7.333	6.870f	3753308	5743958	<MDL	2.255 #
6) T	MCPD	7.512	0.000	7870697	0	1.817	N.D. #
7) T	MCPA	7.699	7.281f	8103260	48226026	1.310	15.837 #
8) T	DICHLORPROP	0.000	7.545	0	14897015	N.D.	22.971
10) T	Pentachlo...	8.571	8.305f	7716937	5888719	<MDL	<MDL #
11) T	2,4,5-TP ...	9.156	8.629	18863627	22217106	2.362	6.346 #
12) T	2,4,5-T	9.468f	0.000	41135547	0	4.984	N.D. #
13) T	2,4-DB	9.990	0.000	16812586	0	10.171	N.D. #
14) T	DINOSEB	11.070f	9.846	140.8E6	514.7E6	23.112	210.112 #
15) T	Picloram	0.000	10.798	0	17123140	N.D.	3.992
16) T	DCPA	11.374	10.798f	2941466	17123140	<MDL	3.928 #

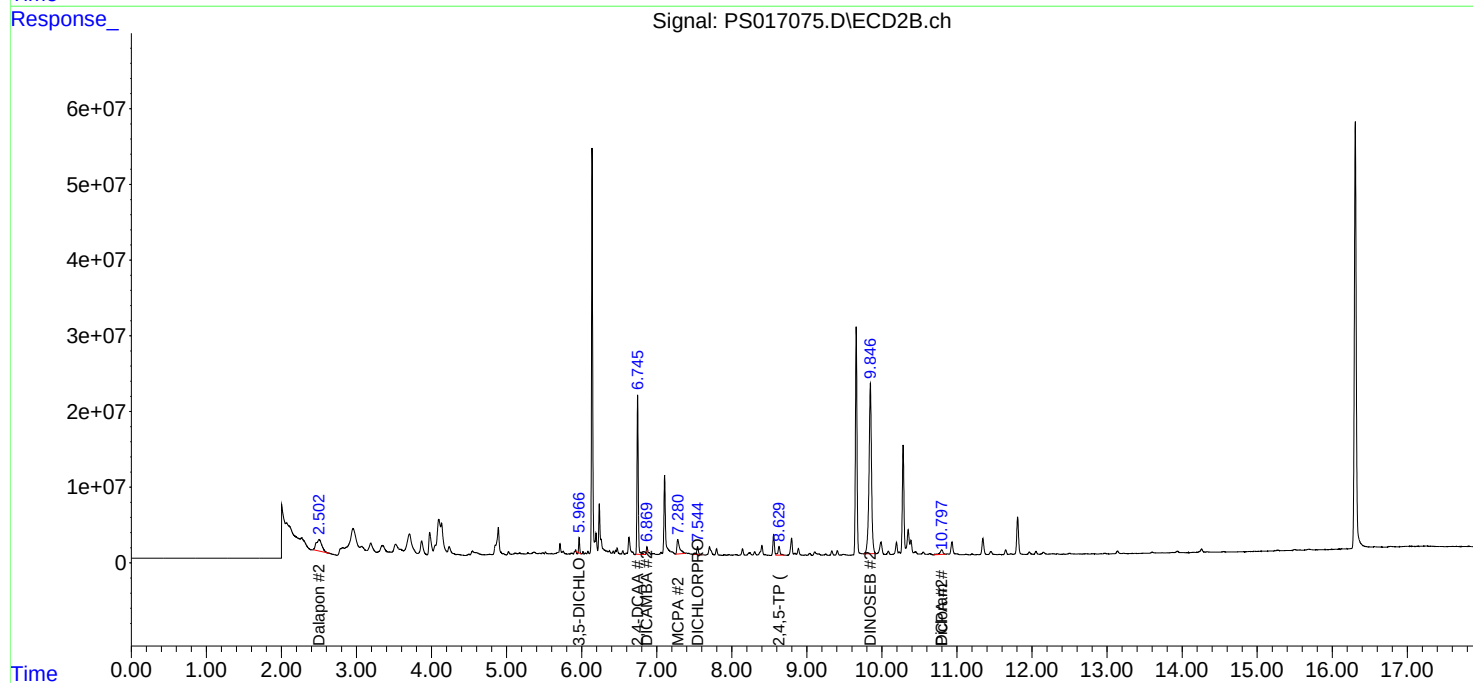
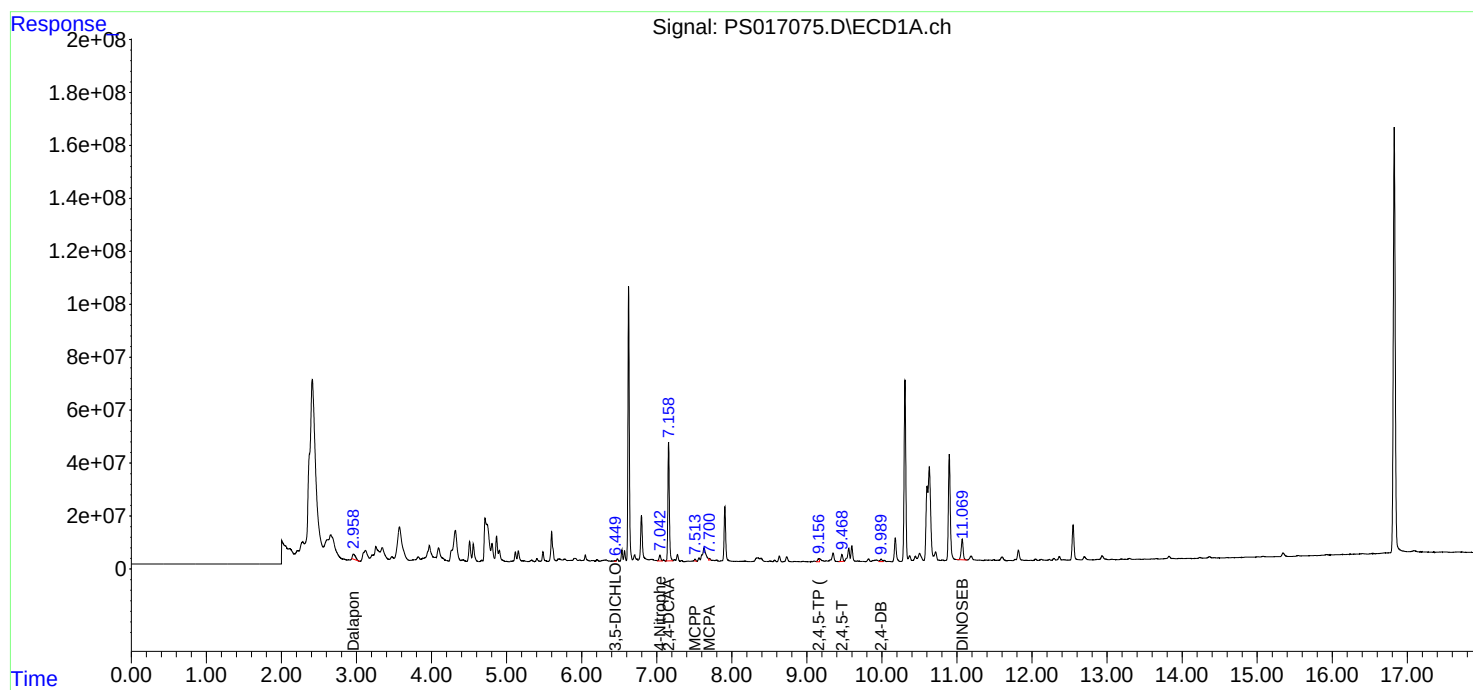
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

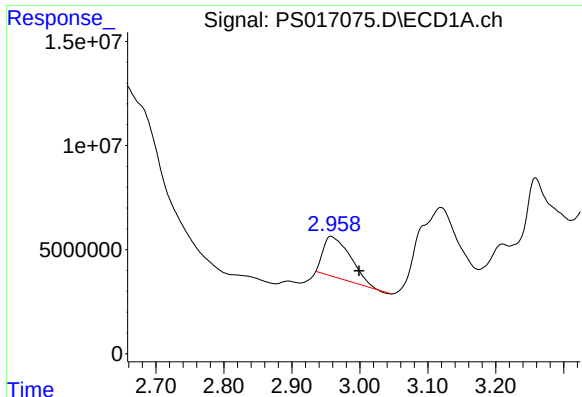
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101121\
Data File : PS017075.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2021 00:36
Operator : DD\AJ
Sample : M4150-02
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 04:23:26 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

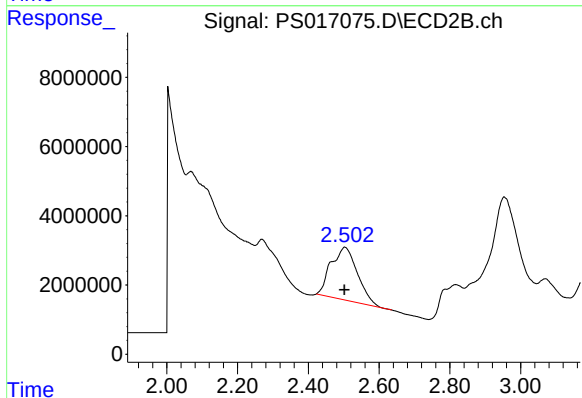




#1 Dalapon

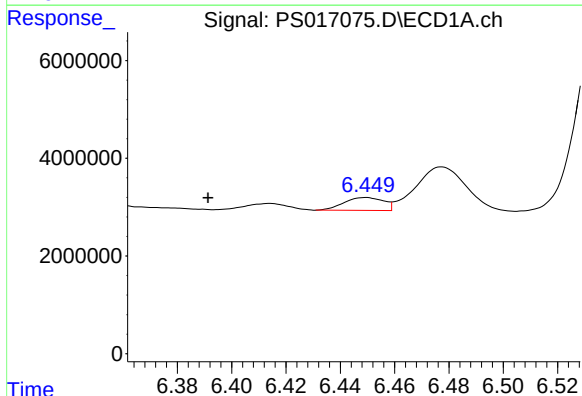
R.T.: 2.957 min
Delta R.T.: -0.042 min
Response: 54024020
Conc: 22.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



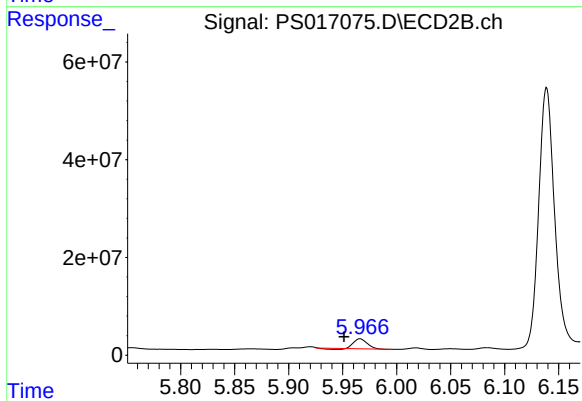
#1 Dalapon

R.T.: 2.502 min
Delta R.T.: 0.000 min
Response: 78823217
Conc: 108.45 ng/ml



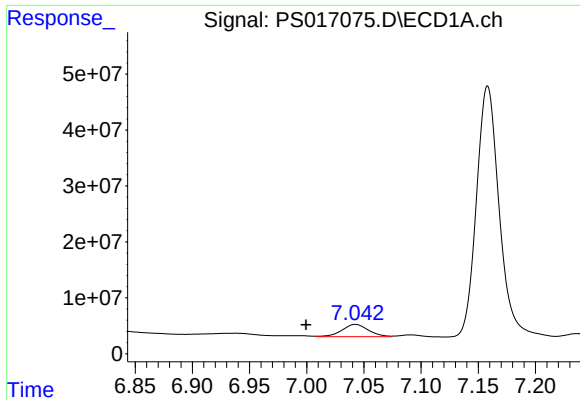
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: 0.058 min
Response: 2678631
Conc: 1.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

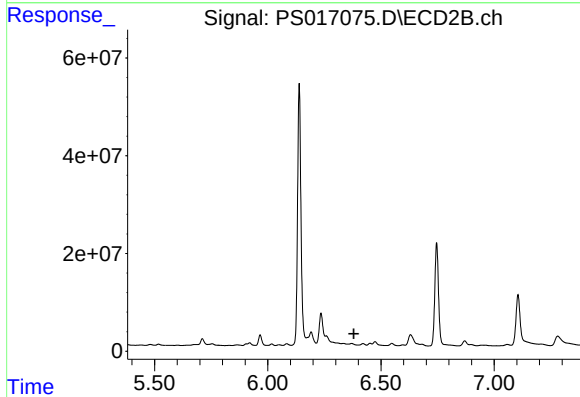
R.T.: 5.966 min
Delta R.T.: 0.015 min
Response: 16860235
Conc: 19.12 ng/ml



#3 4-Nitrophenol

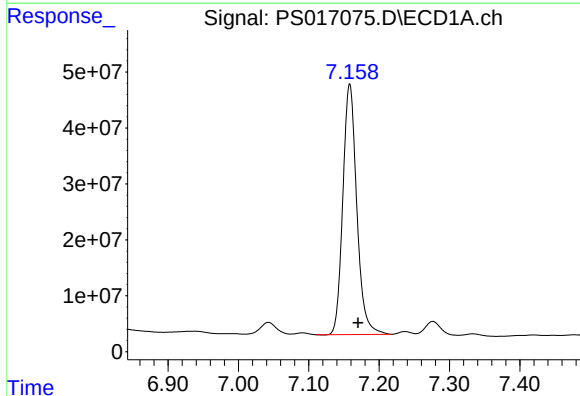
R.T.: 7.043 min
Delta R.T.: 0.043 min
Response: 35375389
Conc: 40.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



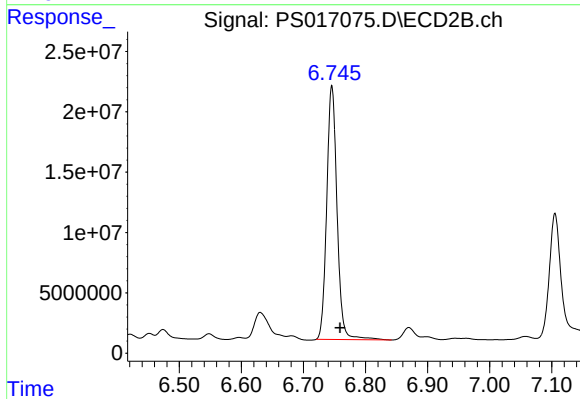
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



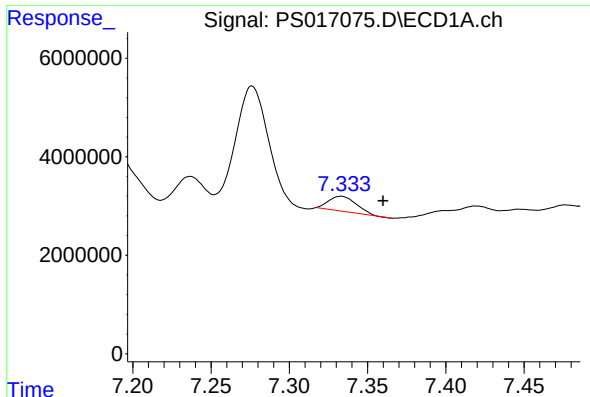
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: -0.012 min
Response: 616862772
Conc: 404.89 ng/ml



#4 2,4-DCAA

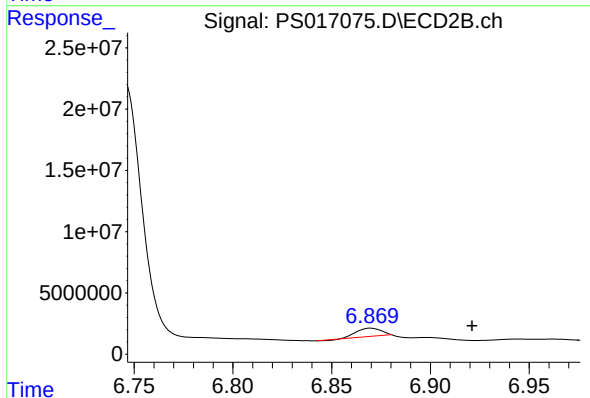
R.T.: 6.746 min
Delta R.T.: -0.013 min
Response: 243412719
Conc: 415.12 ng/ml



#5 DICAMBA

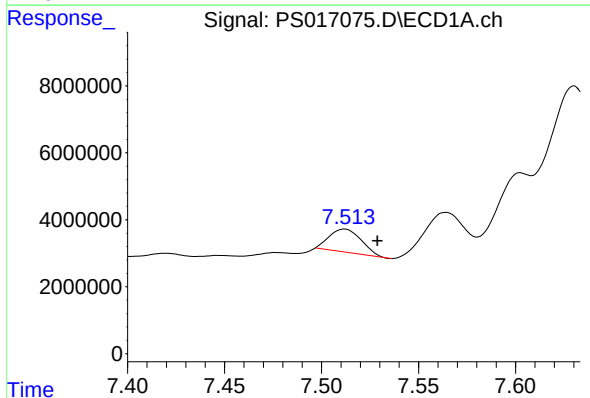
R.T.: 7.333 min
Delta R.T.: -0.027 min
Response: 3753308
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



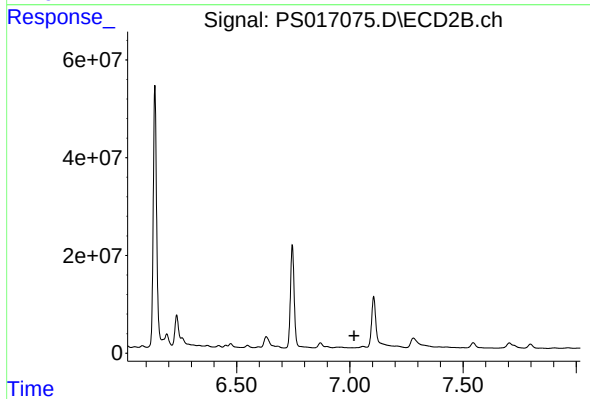
#5 DICAMBA

R.T.: 6.870 min
Delta R.T.: -0.051 min
Response: 5743958
Conc: 2.25 ng/ml



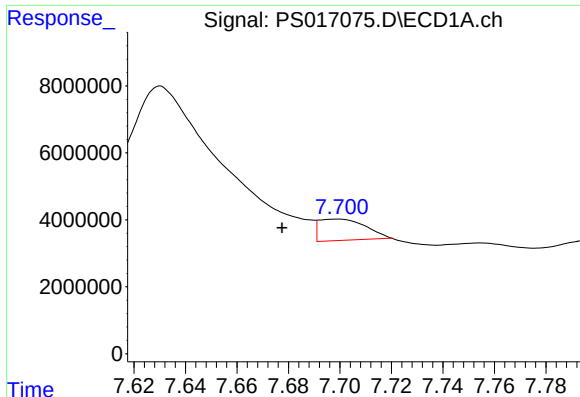
#6 MCP

R.T.: 7.512 min
Delta R.T.: -0.017 min
Response: 7870697
Conc: 1.82 ug/ml



#6 MCP

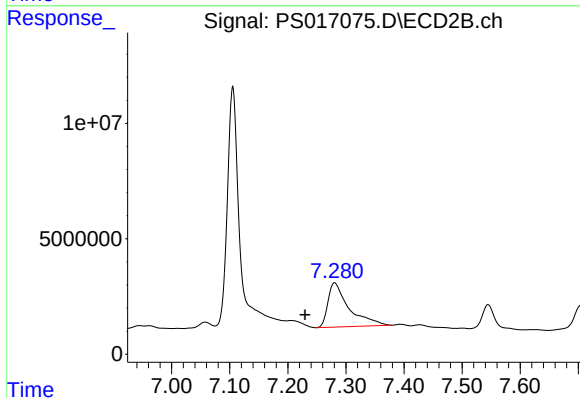
R.T.: 0.000 min
Exp R.T.: 7.018 min
Response: 0
Conc: N.D.



#7 MCPA

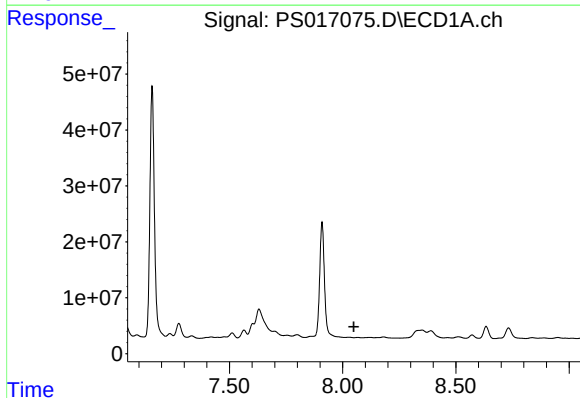
R.T.: 7.699 min
Delta R.T.: 0.021 min
Response: 8103260
Conc: 1.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



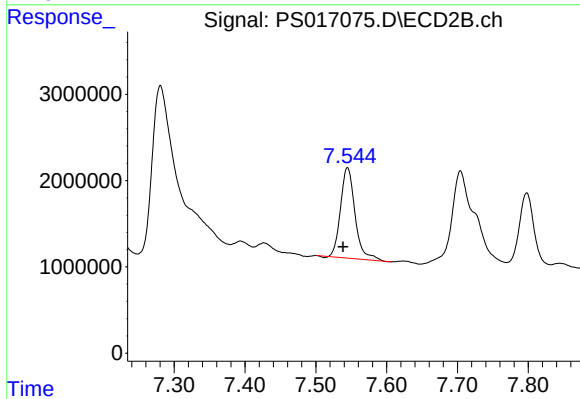
#7 MCPA

R.T.: 7.281 min
Delta R.T.: 0.051 min
Response: 48226026
Conc: 15.84 ug/ml



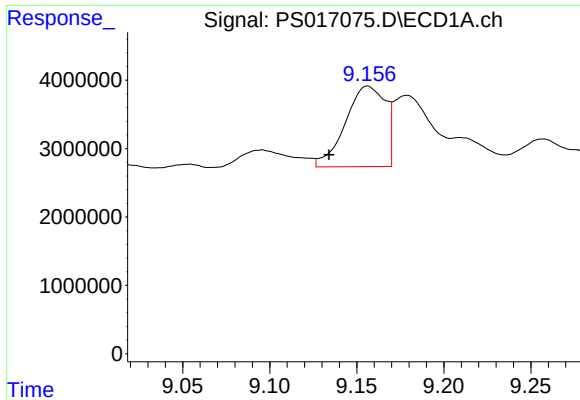
#8 DICHLORPROP

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



#8 DICHLORPROP

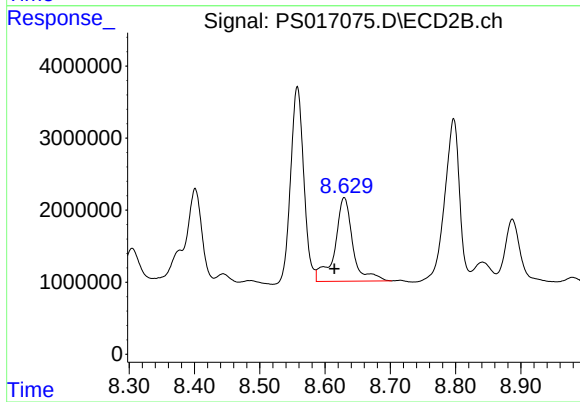
R.T.: 7.545 min
Delta R.T.: 0.006 min
Response: 14897015
Conc: 22.97 ng/ml



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

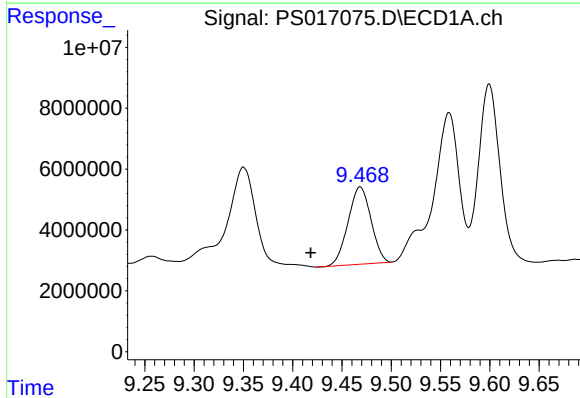
R.T.: 9.156 min
Delta R.T.: 0.022 min
Response: 18863627
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



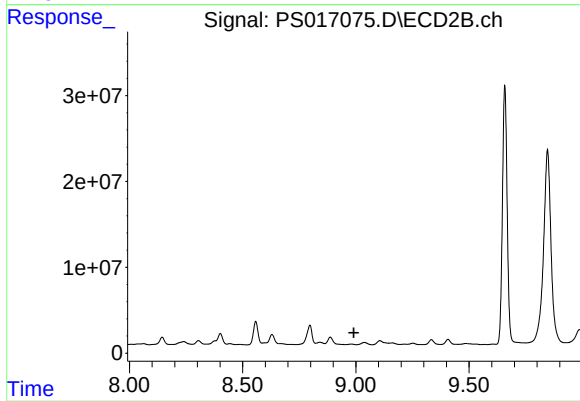
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: 0.015 min
Response: 22217106
Conc: 6.35 ng/ml



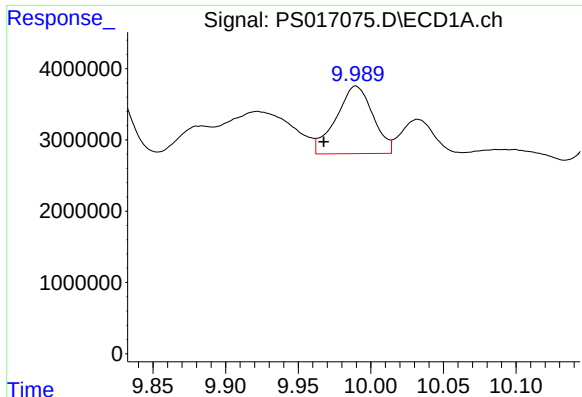
#12 2,4,5-T

R.T.: 9.468 min
Delta R.T.: 0.050 min
Response: 41135547
Conc: 4.98 ng/ml



#12 2,4,5-T

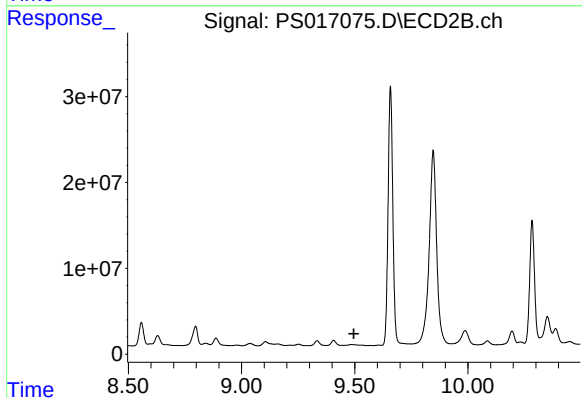
R.T.: 0.000 min
Exp R.T. : 8.991 min
Response: 0
Conc: N.D.



#13 2,4-DB

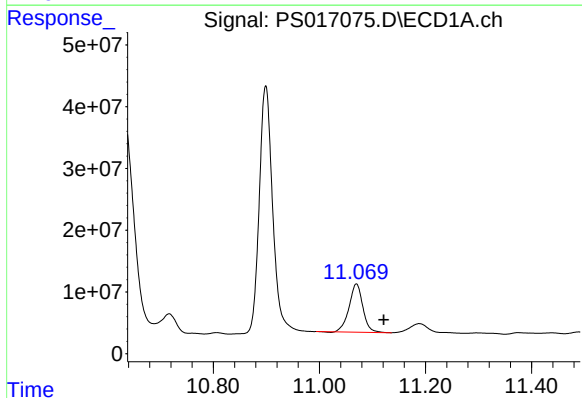
R.T.: 9.990 min
Delta R.T.: 0.022 min
Response: 16812586
Conc: 10.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



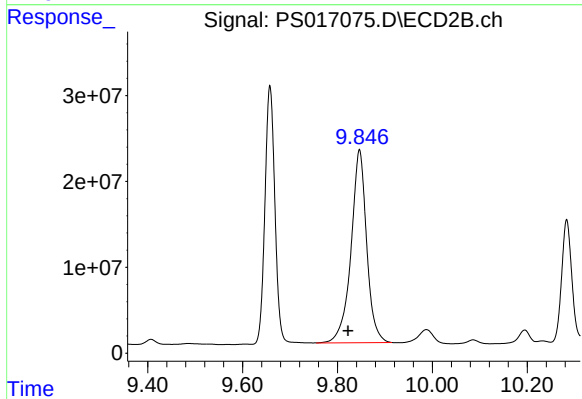
#13 2,4-DB

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



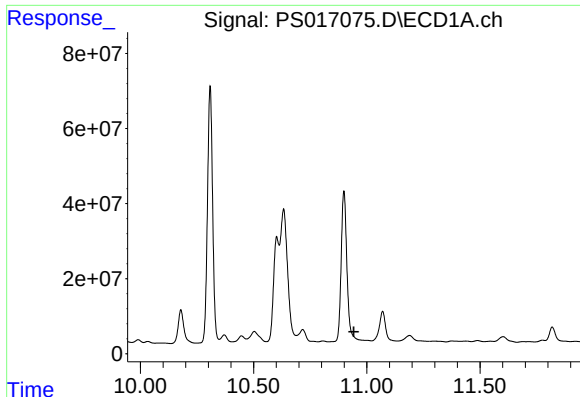
#14 DINOSEB

R.T.: 11.070 min
Delta R.T.: -0.052 min
Response: 140810949
Conc: 23.11 ng/ml



#14 DINOSEB

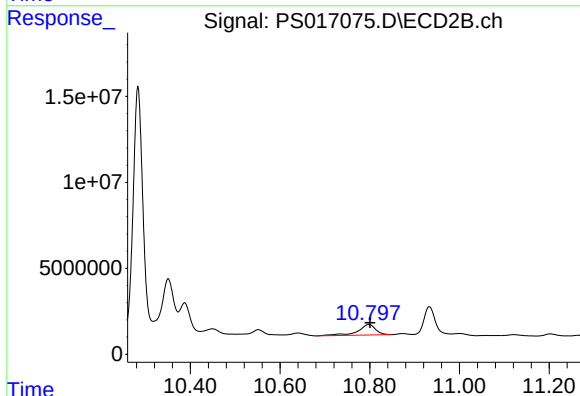
R.T.: 9.846 min
Delta R.T.: 0.024 min
Response: 514679434
Conc: 210.11 ng/ml



#15 Picloram

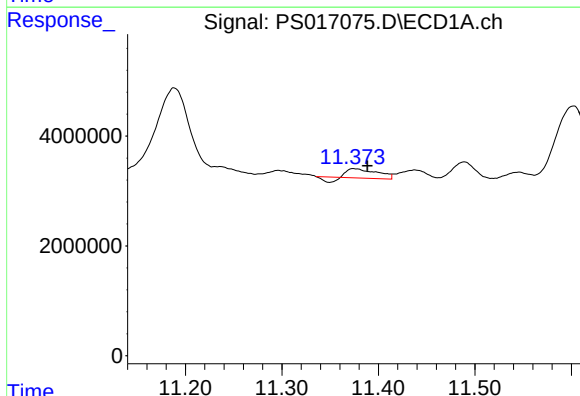
R.T.: 0.000 min
Exp R.T.: 10.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



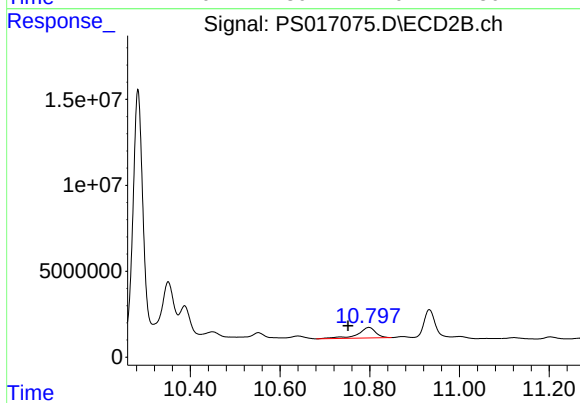
#15 Picloram

R.T.: 10.798 min
Delta R.T.: -0.003 min
Response: 17123140
Conc: 3.99 ng/ml



#16 DCPA

R.T.: 11.374 min
Delta R.T.: -0.015 min
Response: 2941466
Conc: N.D.



#16 DCPA

R.T.: 10.798 min
Delta R.T.: 0.046 min
Response: 17123140
Conc: 3.93 ng/ml