

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101121\
 Data File : PS017080.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2021 02:37
 Operator : DD\AJ
 Sample : M4158-21
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 04:25:04 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	652.7E6	261.3E6	428.389	445.672
Target Compounds							
1) T	Dalapon	2.957f	2.503	57841955	84823585	24.258	116.704 #
2) T	3,5-DICHL...	6.448f	5.966	5152261	21768478	2.421	24.691 #
3) T	4-Nitroph...	7.040f	0.000	34320706	0	39.619	N.D. #
5) T	DICAMBA	7.333	6.869f	4432025	7116867	<MDL	2.794 #
6) T	MCP	7.511	0.000	7651840	0	1.766	N.D. #
7) T	MCPA	7.698	7.277f	8725994	51207107	1.411	16.816 #
8) T	DICHLORPROP	0.000	7.544	0	10644188	N.D.	16.413
10) T	Pentachlo...	8.571	8.238	25658320	14645666	1.270	1.780 #
11) T	2,4,5-TP ...	9.155	8.628	25419638	22876318	3.183	6.534 #
12) T	2,4,5-T	9.468f	0.000	42196504	0	5.113	N.D. #
13) T	2,4-DB	9.990	0.000	14139915	0	8.554	N.D. #
14) T	DINOSEB	11.069f	9.845	159.4E6	546.8E6	26.155	223.216 #
15) T	Picloram	0.000	10.797	0	15322028	N.D.	3.572
16) T	DCPA	11.393	10.797f	3097859	15322028	<MDL	3.515 #

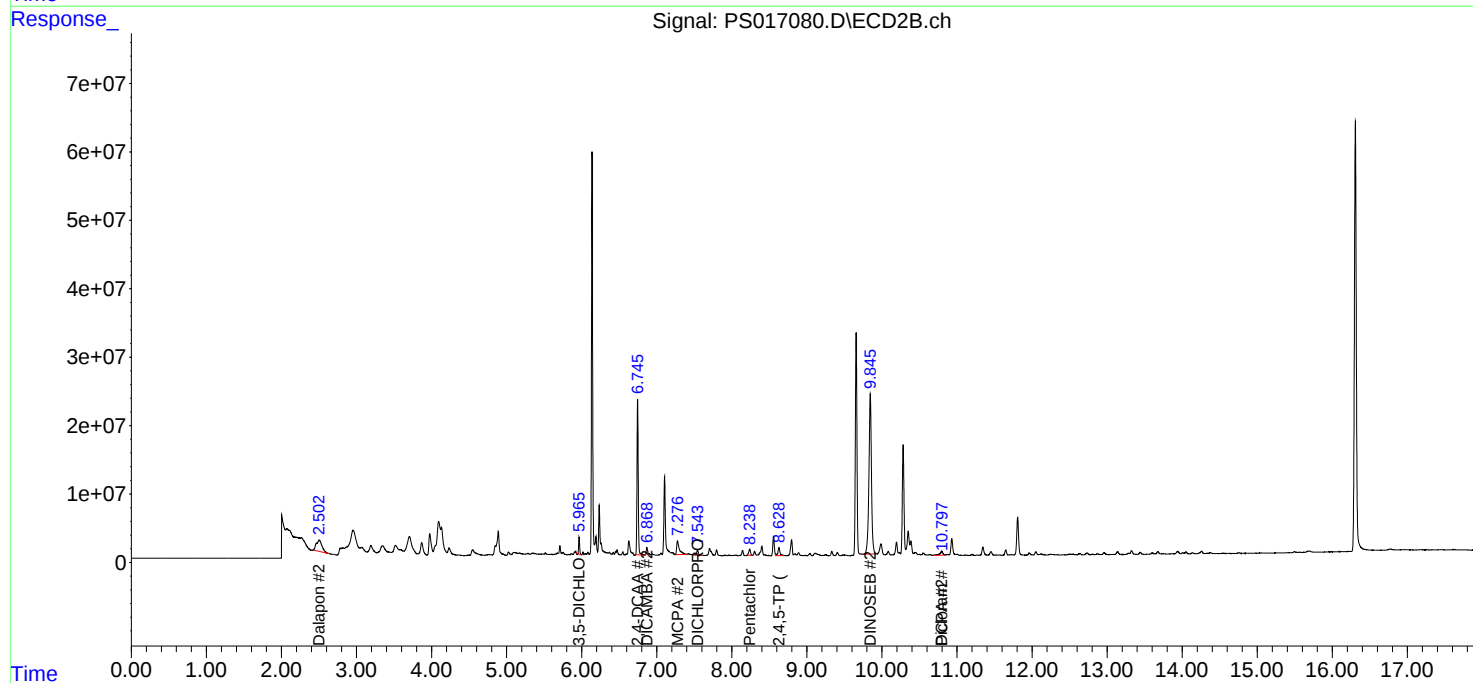
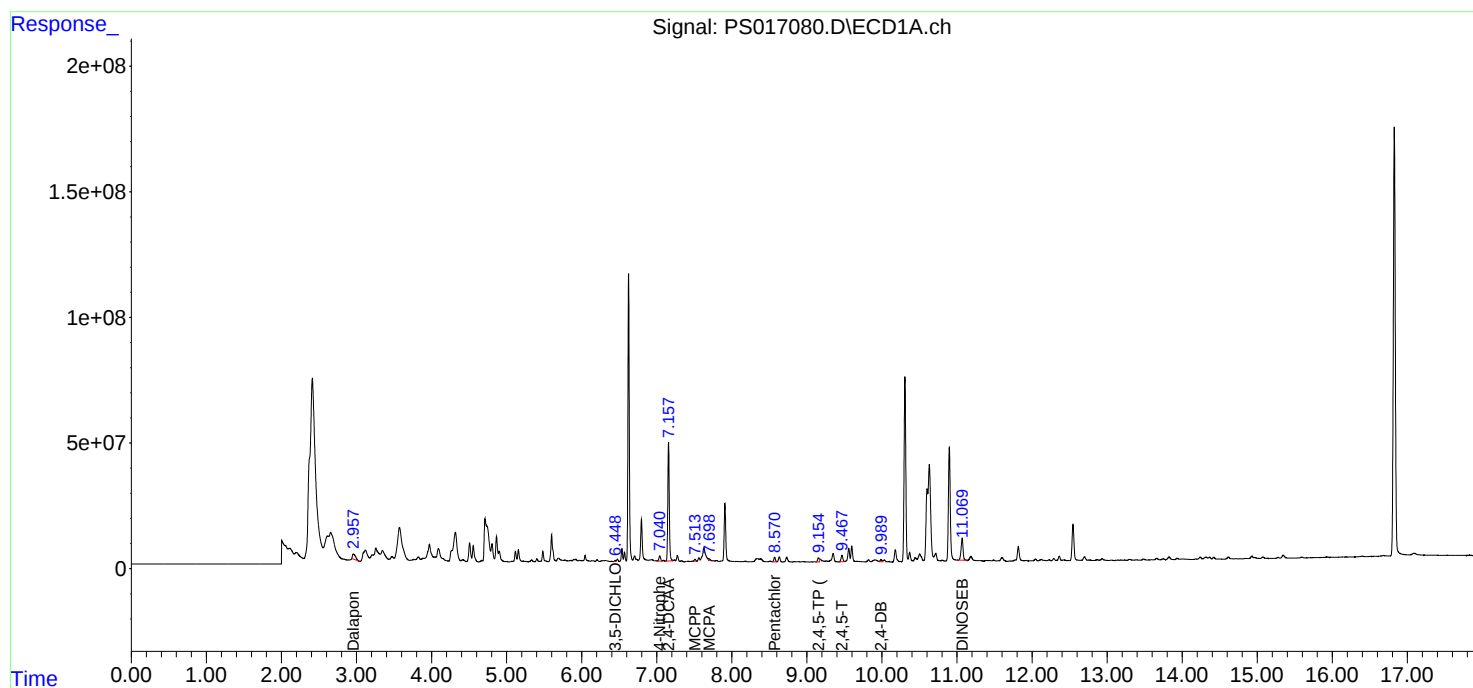
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

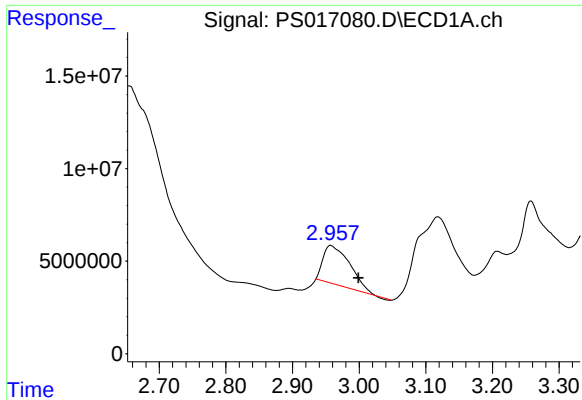
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101121\
Data File : PS017080.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2021 02:37
Operator : DD\AJ
Sample : M4158-21
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 04:25:04 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

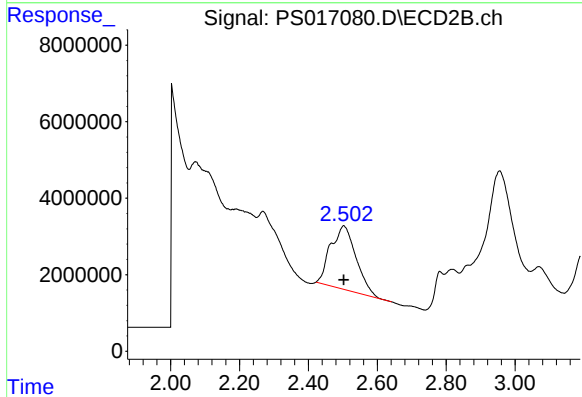




#1 Dalapon

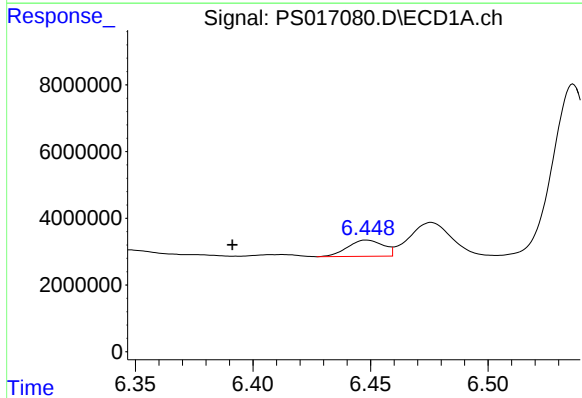
R.T.: 2.957 min
Delta R.T.: -0.042 min
Response: 57841955
Conc: 24.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



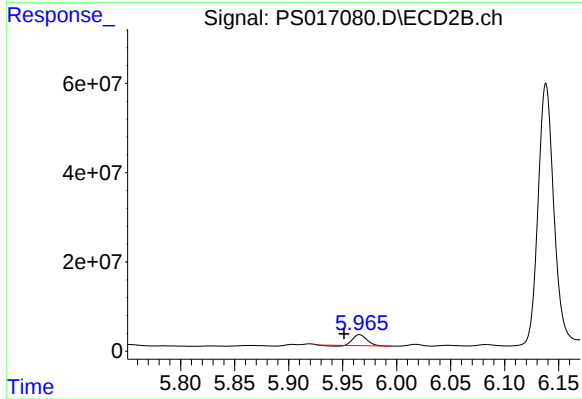
#1 Dalapon

R.T.: 2.503 min
Delta R.T.: 0.000 min
Response: 84823585
Conc: 116.70 ng/ml



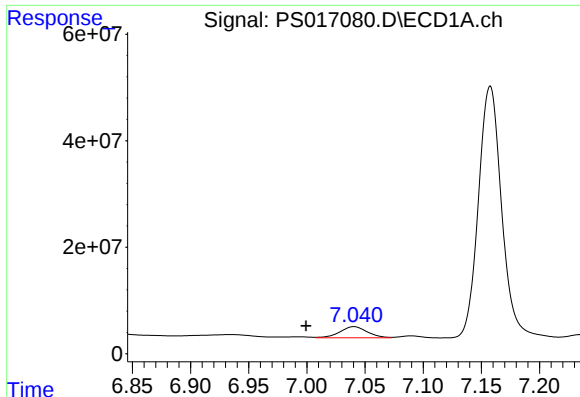
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: 0.057 min
Response: 5152261
Conc: 2.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

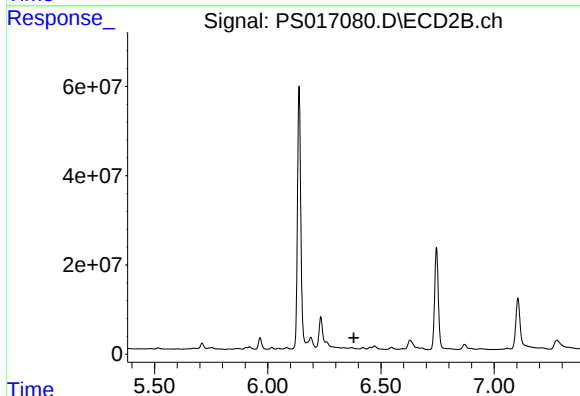
R.T.: 5.966 min
Delta R.T.: 0.014 min
Response: 21768478
Conc: 24.69 ng/ml



#3 4-Nitrophenol

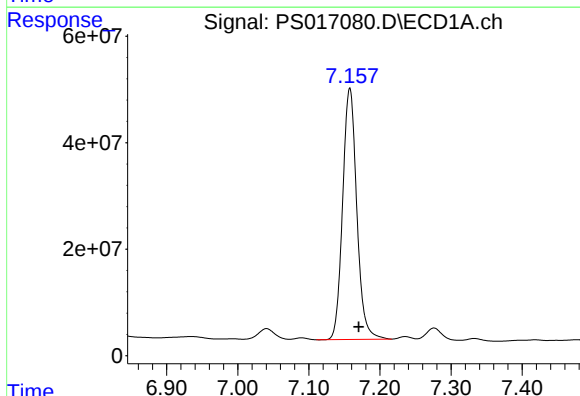
R.T.: 7.040 min
Delta R.T.: 0.041 min
Response: 34320706
Conc: 39.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



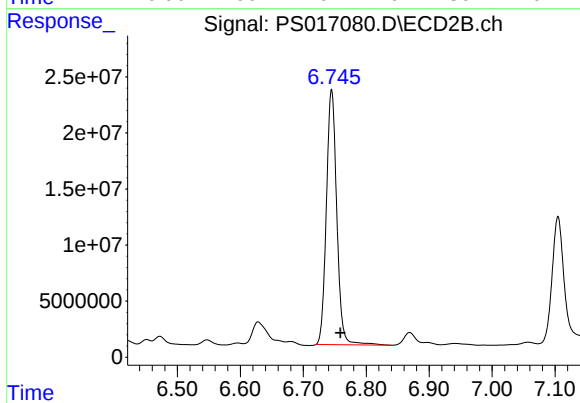
#3 4-Nitrophenol

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



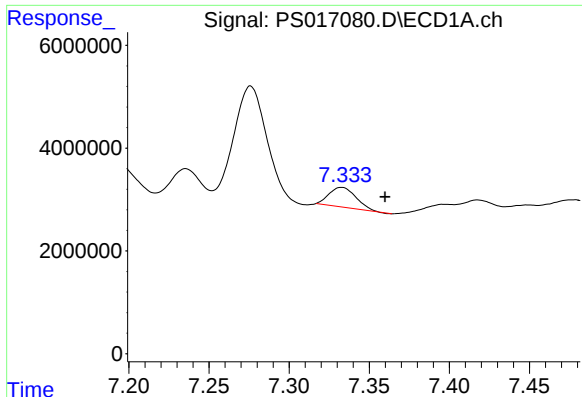
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: -0.013 min
Response: 652671674
Conc: 428.39 ng/ml



#4 2,4-DCAA

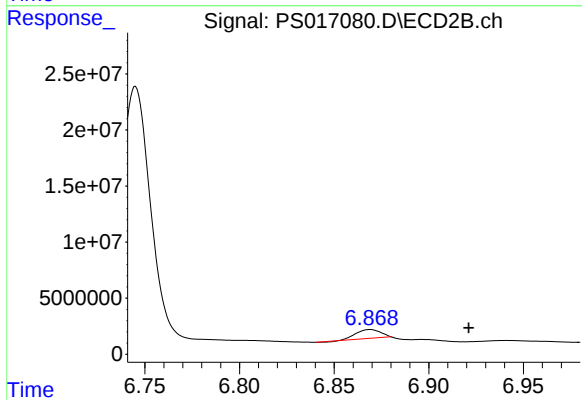
R.T.: 6.745 min
Delta R.T.: -0.014 min
Response: 261325305
Conc: 445.67 ng/ml



#5 DICAMBA

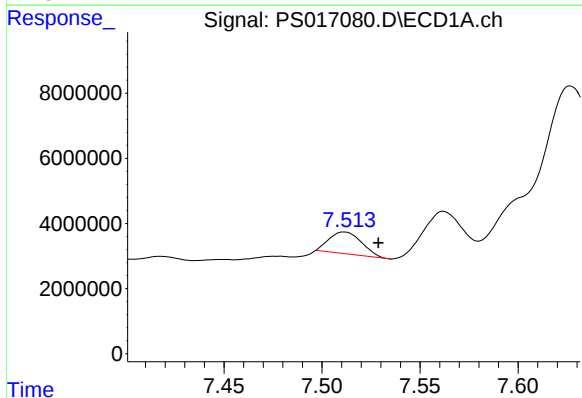
R.T.: 7.333 min
Delta R.T.: -0.027 min
Response: 4432025
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



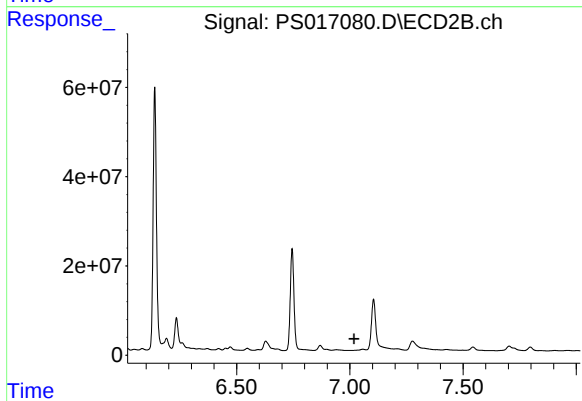
#5 DICAMBA

R.T.: 6.869 min
Delta R.T.: -0.052 min
Response: 7116867
Conc: 2.79 ng/ml



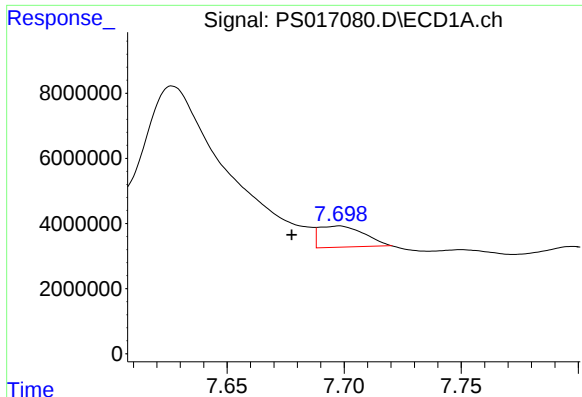
#6 MCP

R.T.: 7.511 min
Delta R.T.: -0.017 min
Response: 7651840
Conc: 1.77 ug/ml



#6 MCP

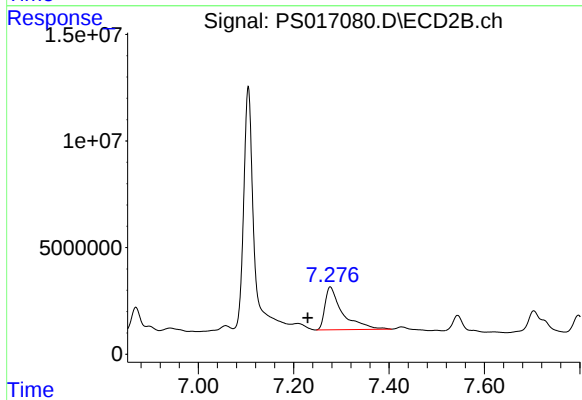
R.T.: 0.000 min
Exp R.T.: 7.018 min
Response: 0
Conc: N.D.



#7 MCPA

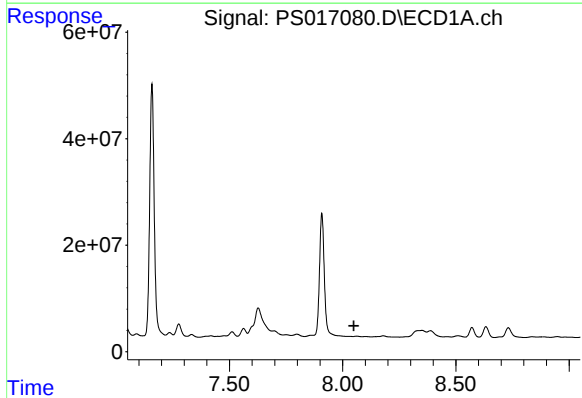
R.T.: 7.698 min
Delta R.T.: 0.020 min
Response: 8725994
Conc: 1.41 ug/ml

Instrument :
ECD_S
ClientSampleId :



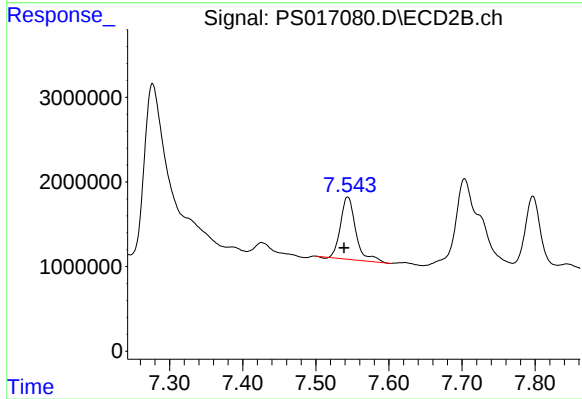
#7 MCPA

R.T.: 7.277 min
Delta R.T.: 0.047 min
Response: 51207107
Conc: 16.82 ug/ml



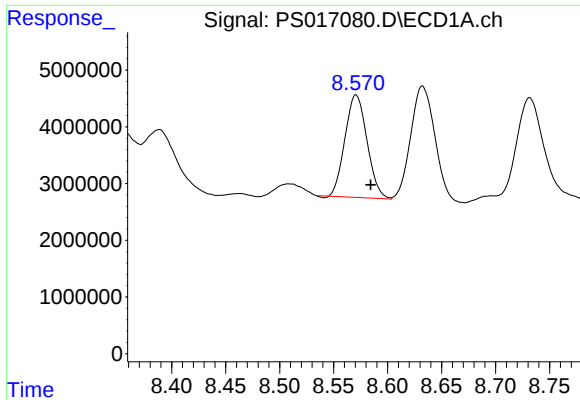
#8 DICHLORPROP

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



#8 DICHLORPROP

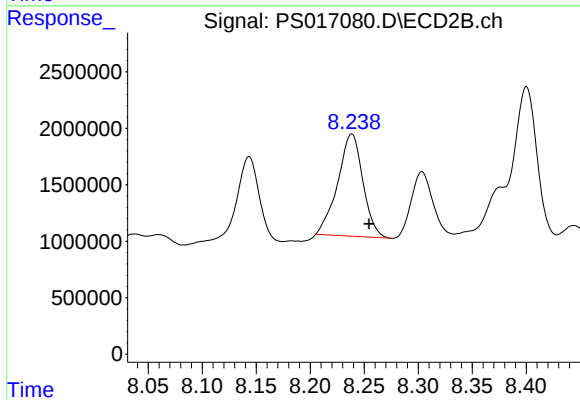
R.T.: 7.544 min
Delta R.T.: 0.005 min
Response: 10644188
Conc: 16.41 ng/ml



#10 Pentachlorophenol

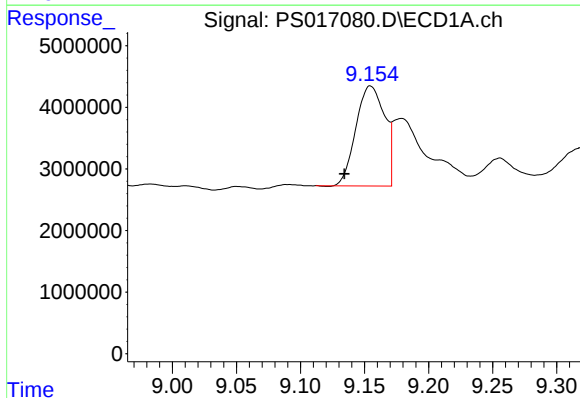
R.T.: 8.571 min
Delta R.T.: -0.014 min
Response: 25658320
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



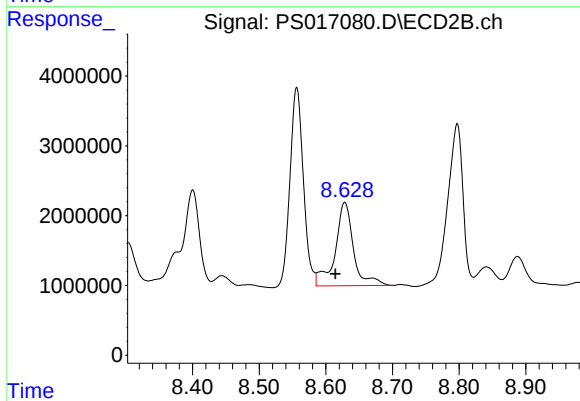
#10 Pentachlorophenol

R.T.: 8.238 min
Delta R.T.: -0.016 min
Response: 14645666
Conc: 1.78 ng/ml



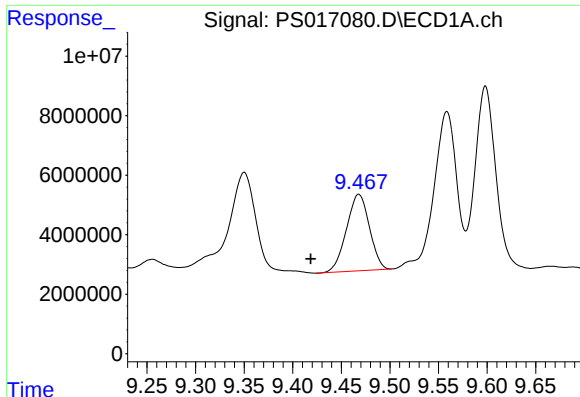
#11 2,4,5-TP (SILVEX)

R.T.: 9.155 min
Delta R.T.: 0.020 min
Response: 25419638
Conc: 3.18 ng/ml



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

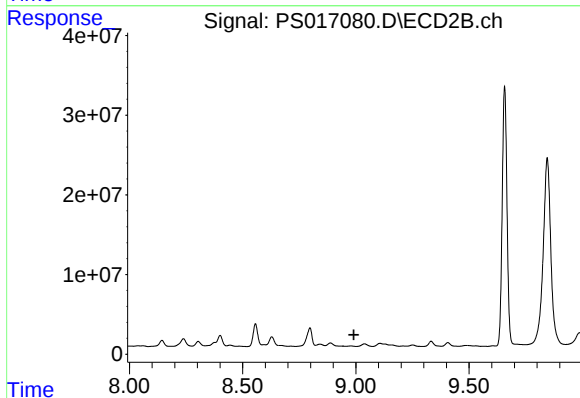
R.T.: 8.628 min
Delta R.T.: 0.014 min
Response: 22876318
Conc: 6.53 ng/ml



#12 2,4,5-T

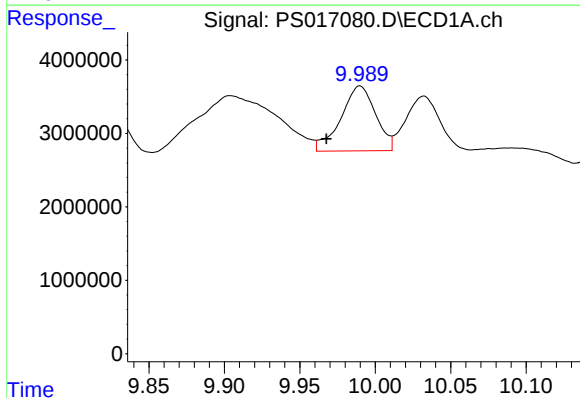
R.T.: 9.468 min
Delta R.T.: 0.049 min
Response: 42196504
Conc: 5.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



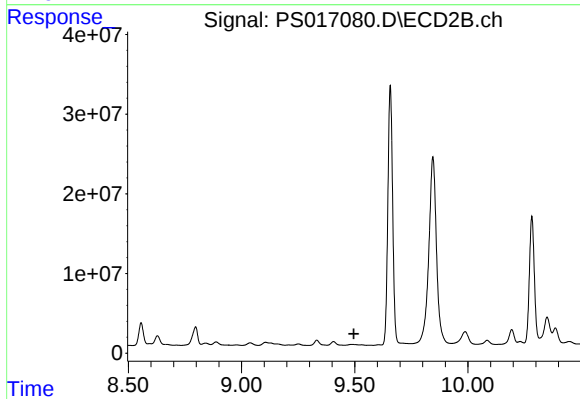
#12 2,4,5-T

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



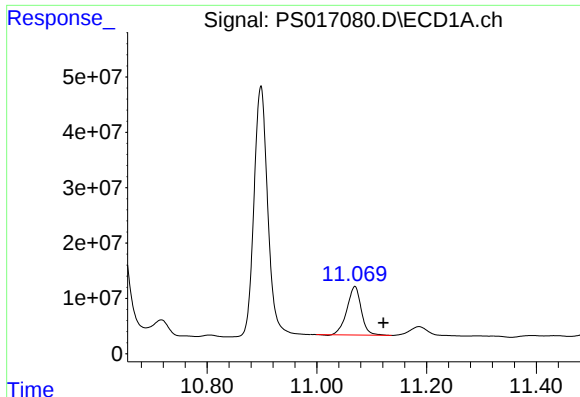
#13 2,4-DB

R.T.: 9.990 min
Delta R.T.: 0.022 min
Response: 14139915
Conc: 8.55 ng/ml



#13 2,4-DB

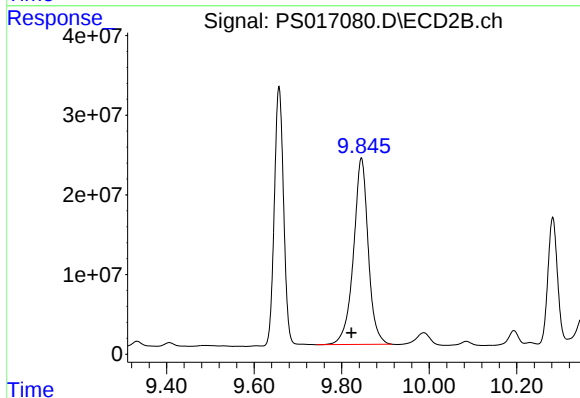
R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



#14 DINOSEB

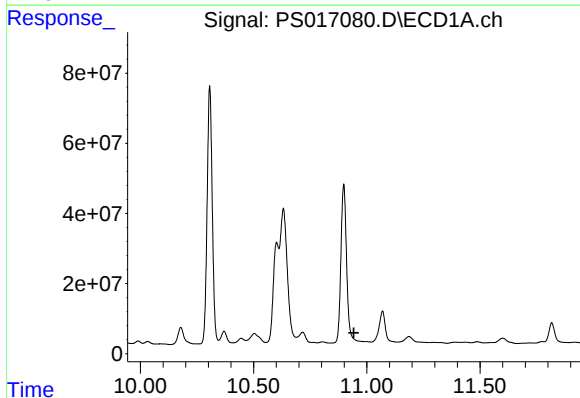
R.T.: 11.069 min
Delta R.T.: -0.052 min
Response: 159350105
Conc: 26.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



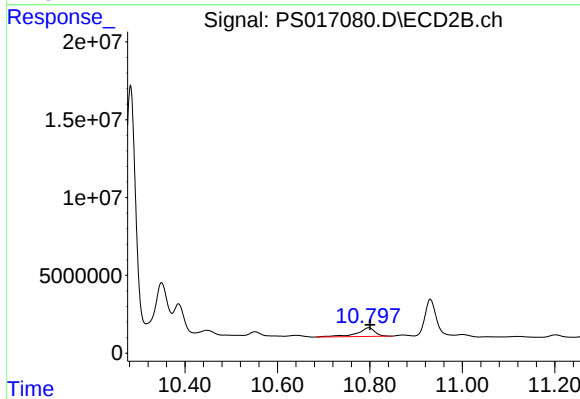
#14 DINOSEB

R.T.: 9.845 min
Delta R.T.: 0.023 min
Response: 546778318
Conc: 223.22 ng/ml



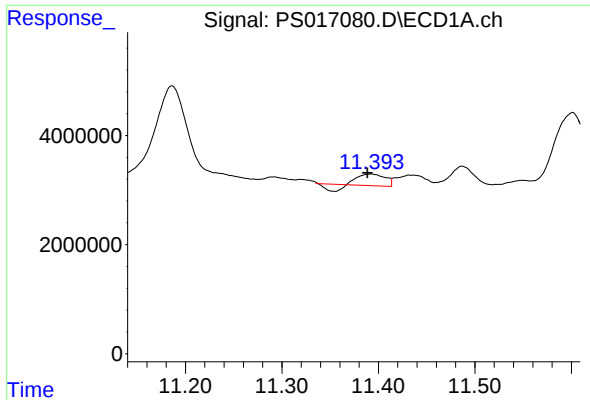
#15 Picloram

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



#15 Picloram

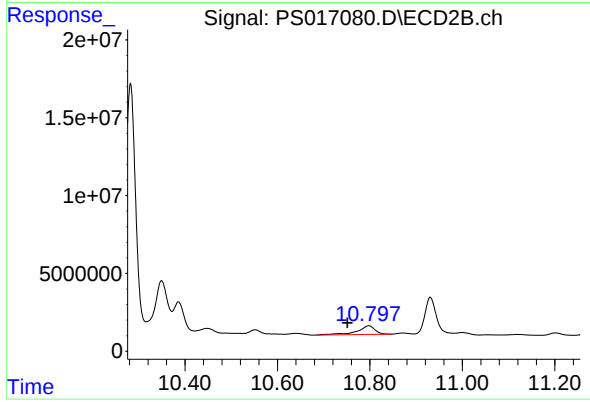
R.T.: 10.797 min
Delta R.T.: -0.003 min
Response: 15322028
Conc: 3.57 ng/ml



#16 DCPA

R.T.: 11.393 min
Delta R.T.: 0.004 min
Response: 3097859
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.797 min
Delta R.T.: 0.046 min
Response: 15322028
Conc: 3.52 ng/ml