

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091321\
 Data File : PS016792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2021 15:33
 Operator : DD\AJ
 Sample : PB139025BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB139025BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 18:27:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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	7.180	6.761	773.7E6	334.7E6	515.172	645.747 #
Target Compounds							
1) T	Dalapon	2.977	2.502	106.9E6	53369856	47.448	79.386 #
2) T	3,5-DICHL...	6.339f	5.979	45455	65185808	<MDL	82.072 #
5) T	DICAMBA	7.355	0.000	9979842	0	1.754	N.D. #
6) T	MCP	7.535	0.000	13668625	0	3.241	N.D. #
7) T	MCPA	7.659	7.217	11842806	18080282	2.022	6.749 #
8) T	DICHLORPROP	0.000	7.566	0	9155168	N.D.	16.820
9) T	2,4-D	0.000	7.818	0	10710439	N.D.	17.055
10) T	Pentachlo...	8.660f	8.245	46909306	13256226	2.402	1.777 #
11) T	2,4,5-TP ...	9.194f	8.658	26898227	15222673	3.746	5.178 #
12) T	2,4,5-T	9.378f	0.000	75042571	0	10.487	N.D. #
13) T	2,4-DB	10.013	0.000	42764477	0	30.941	N.D. #
14) T	DINOSEB	11.107	9.836	312.1E6	16755880	57.245	7.991 #
15) T	Picloram	10.937	10.800	314.3E6	12869608	35.266	3.512 #
16) T	DCPA	11.477f	10.800	-12254540	12869608	N.D.	2.966

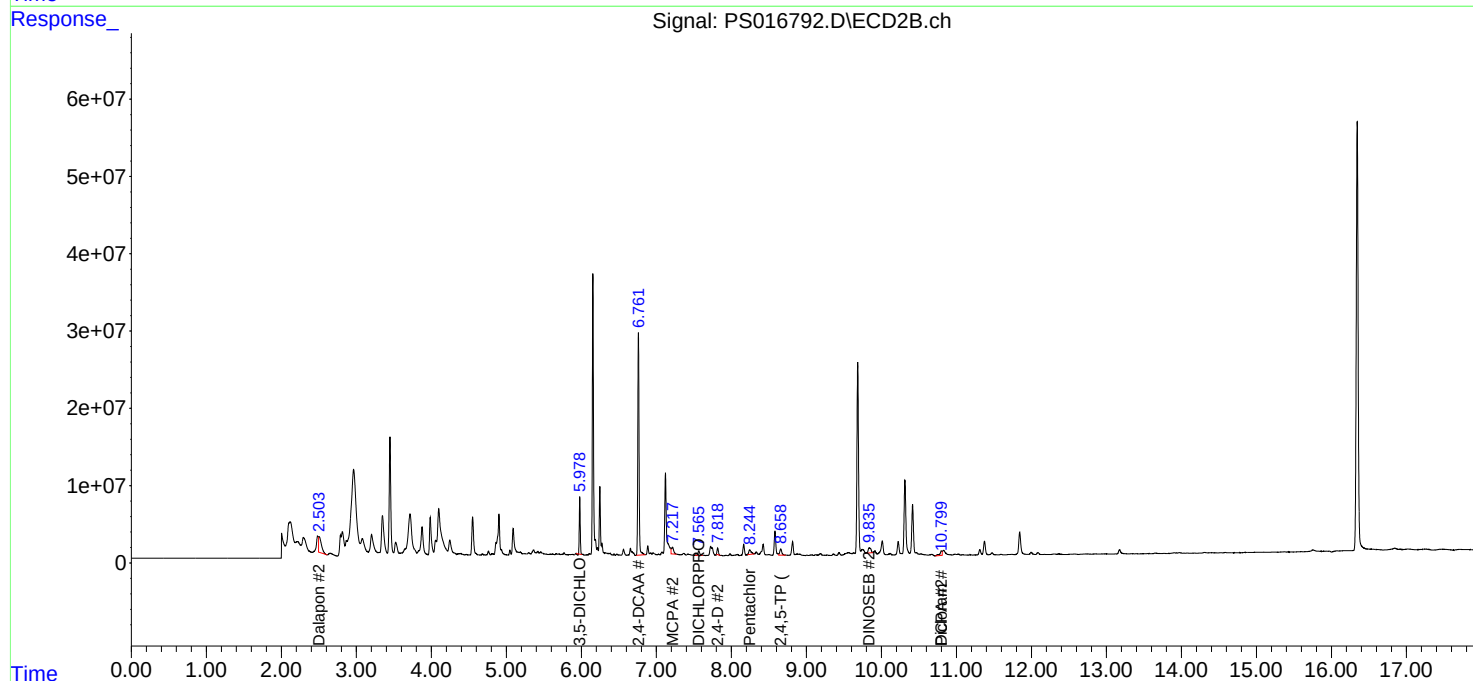
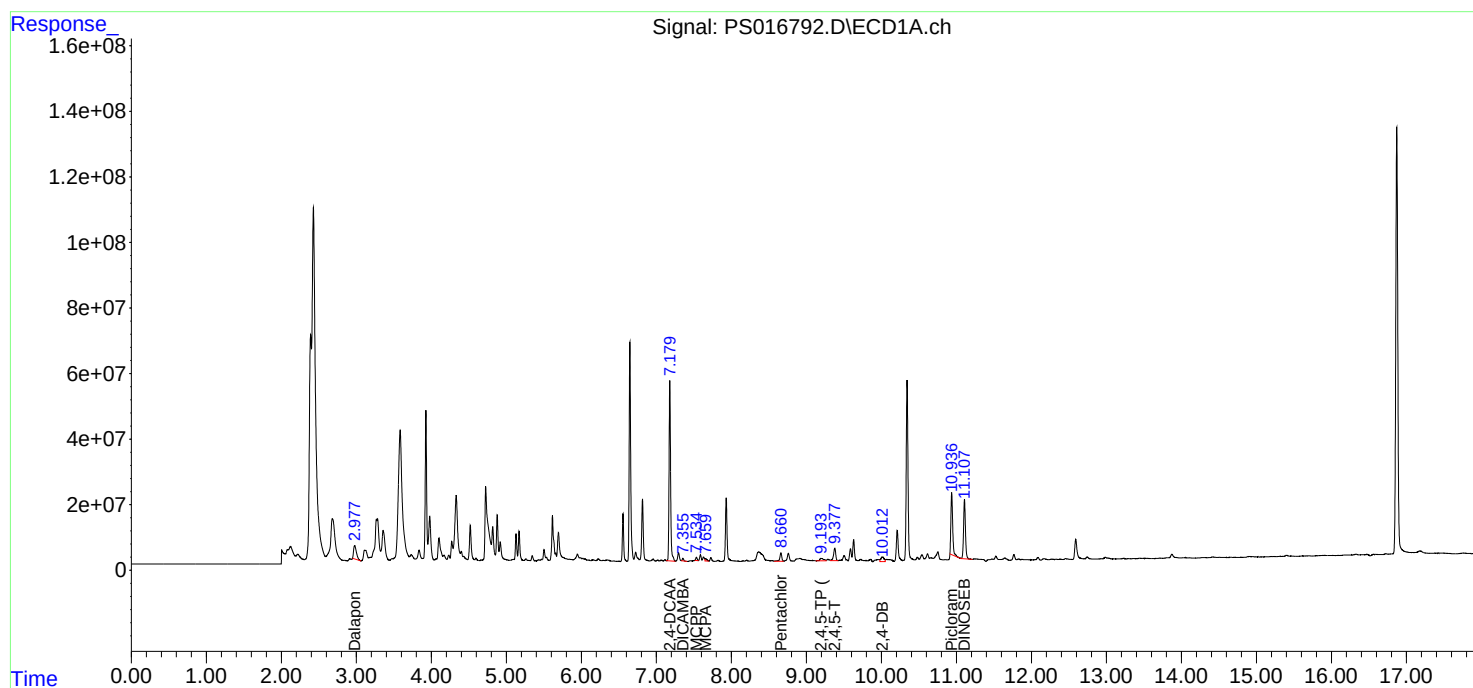
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

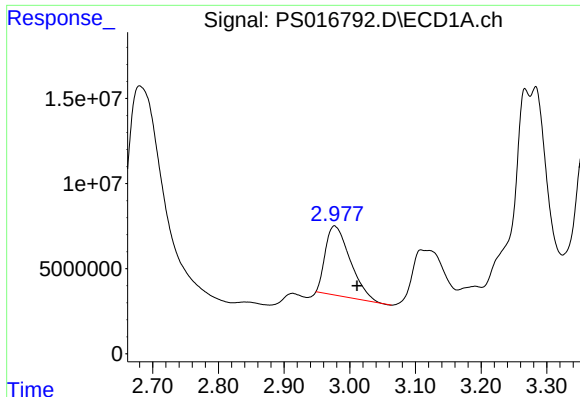
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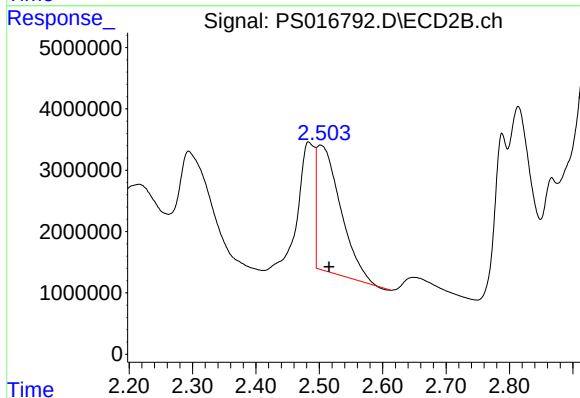




#1 Dalapon

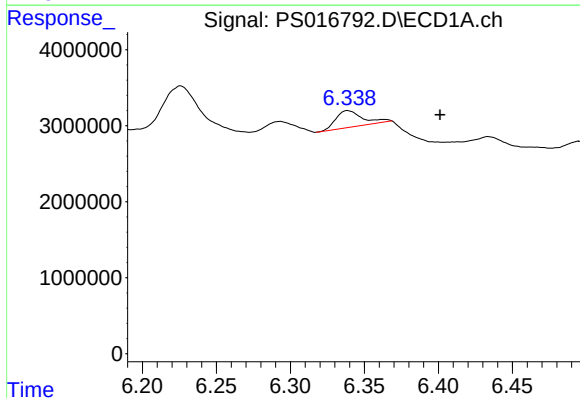
R.T.: 2.977 min
Delta R.T.: -0.034 min
Response: 106909499
Conc: 47.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139025BL



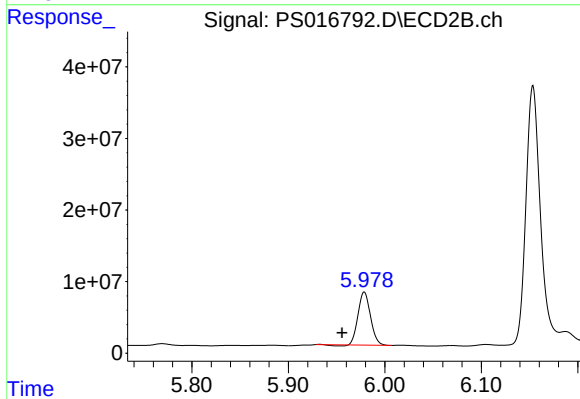
#1 Dalapon

R.T.: 2.502 min
Delta R.T.: -0.013 min
Response: 53369856
Conc: 79.39 ng/ml



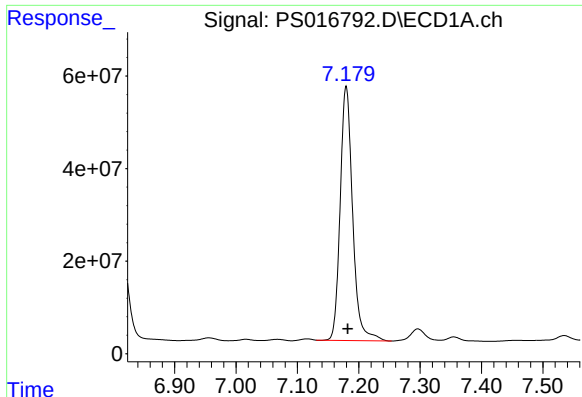
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.339 min
Delta R.T.: -0.062 min
Response: 45455
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

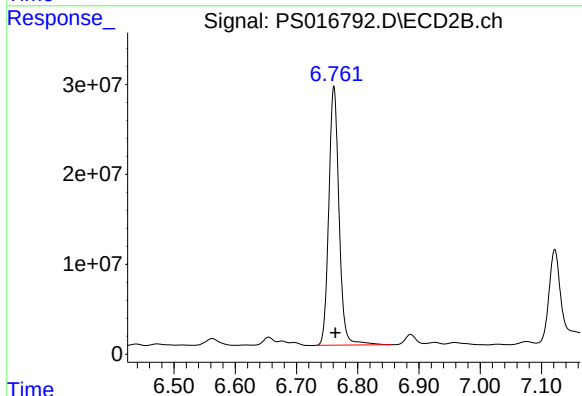
R.T.: 5.979 min
Delta R.T.: 0.023 min
Response: 65185808
Conc: 82.07 ng/ml



#4 2,4-DCAA

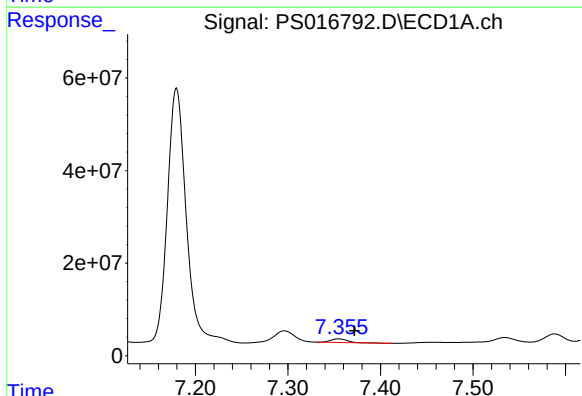
R.T.: 7.180 min
Delta R.T.: -0.003 min
Response: 773718006
Conc: 515.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139025BL



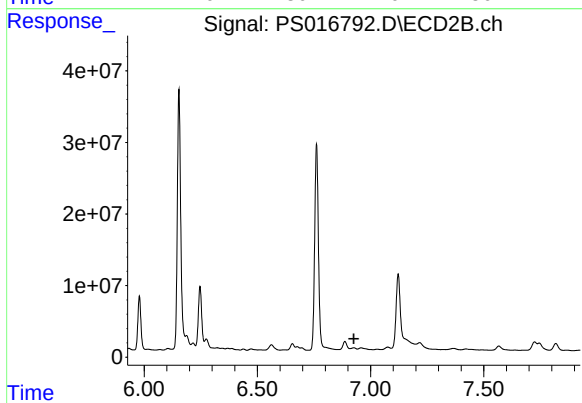
#4 2,4-DCAA

R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 334713969
Conc: 645.75 ng/ml



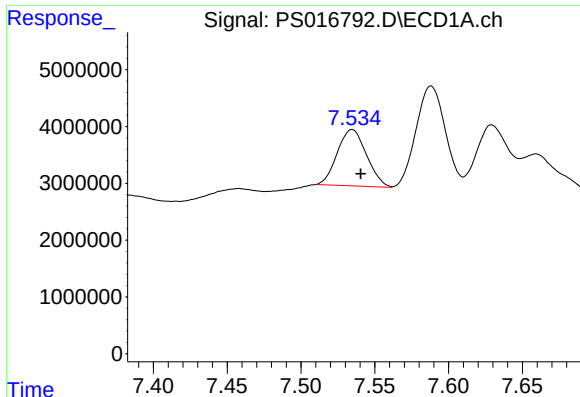
#5 DICAMBA

R.T.: 7.355 min
Delta R.T.: -0.017 min
Response: 9979842
Conc: 1.75 ng/ml



#5 DICAMBA

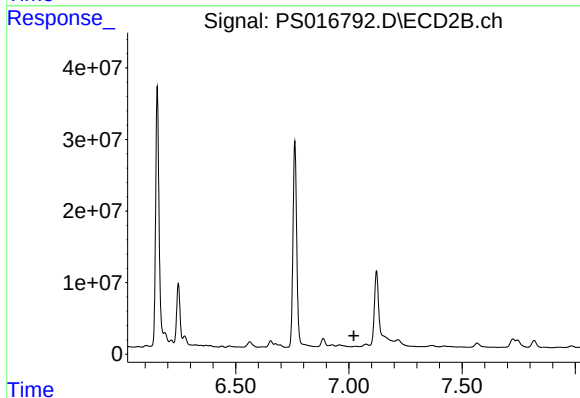
R.T.: 0.000 min
Exp R.T.: 6.926 min
Response: 0
Conc: N.D.



#6 MCPP

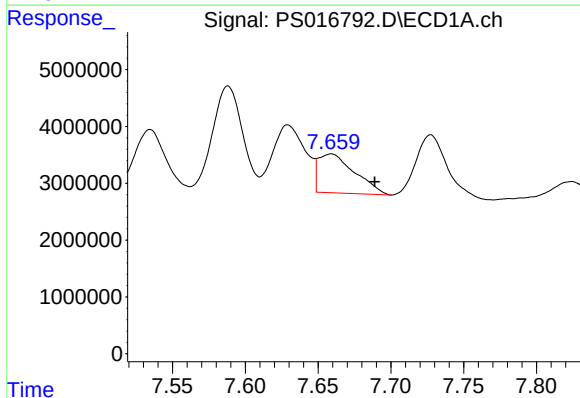
R.T.: 7.535 min
Delta R.T.: -0.006 min
Response: 13668625
Conc: 3.24 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB139025BL



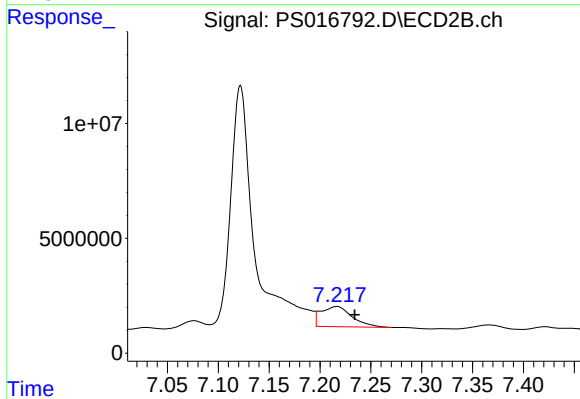
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.022 min
Response: 0
Conc: N.D.



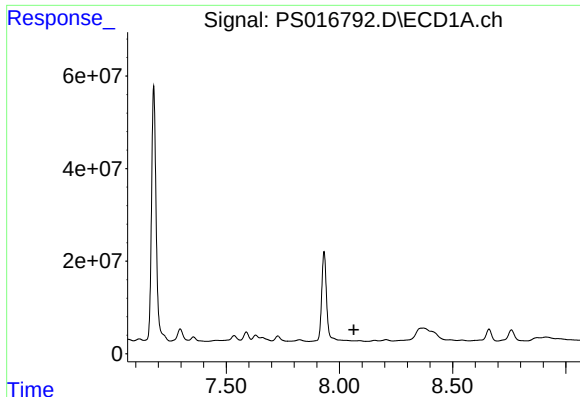
#7 MCPA

R.T.: 7.659 min
Delta R.T.: -0.030 min
Response: 11842806
Conc: 2.02 ug/ml



#7 MCPA

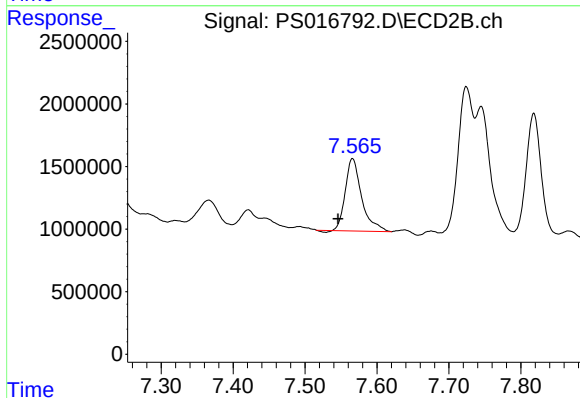
R.T.: 7.217 min
Delta R.T.: -0.018 min
Response: 18080282
Conc: 6.75 ug/ml



#8 DICHLORPROP

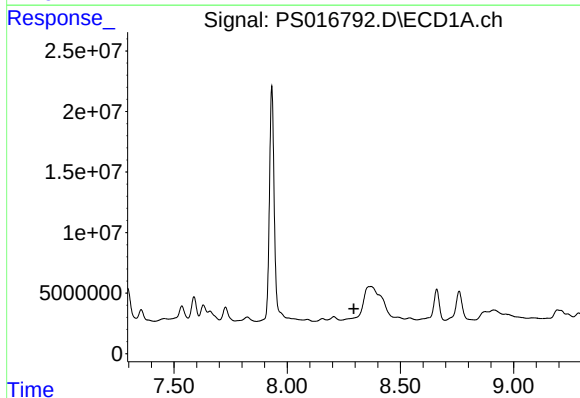
R.T.: 0.000 min
Exp R.T.: 8.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB139025BL



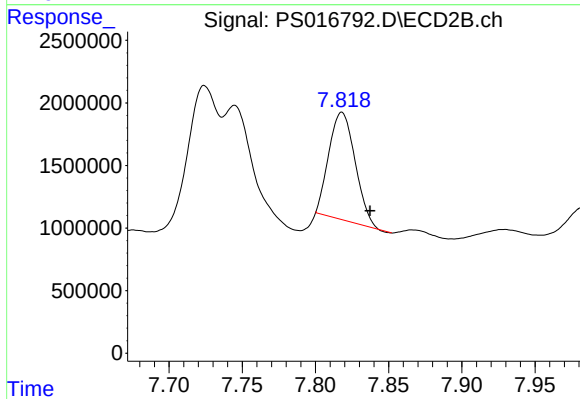
#8 DICHLORPROP

R.T.: 7.566 min
Delta R.T.: 0.020 min
Response: 9155168
Conc: 16.82 ng/ml



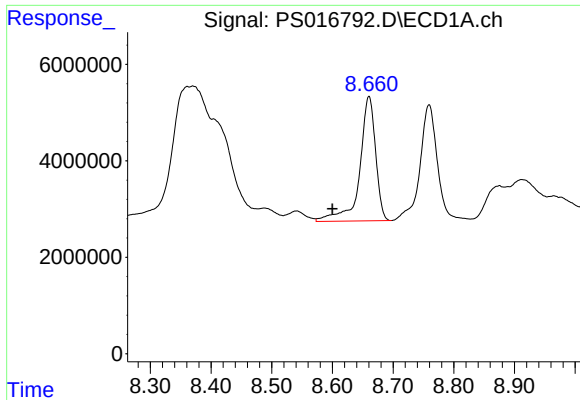
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.294 min
Response: 0
Conc: N.D.



#9 2,4-D

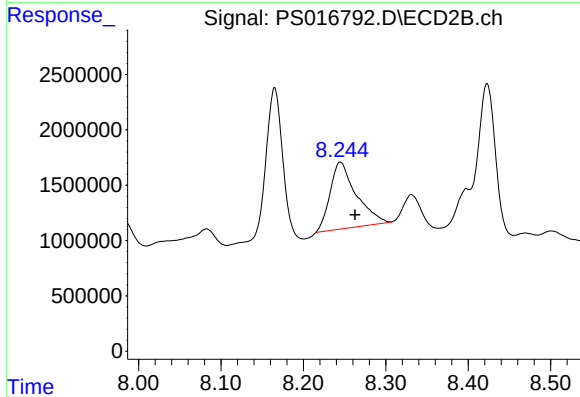
R.T.: 7.818 min
Delta R.T.: -0.019 min
Response: 10710439
Conc: 17.05 ng/ml



#10 Pentachlorophenol

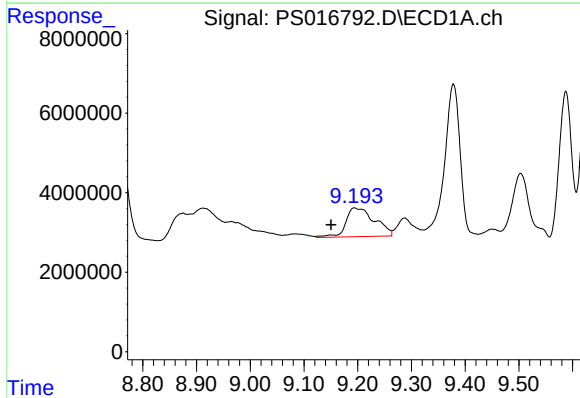
R.T.: 8.660 min
Delta R.T.: 0.060 min
Response: 46909306
Conc: 2.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139025BL



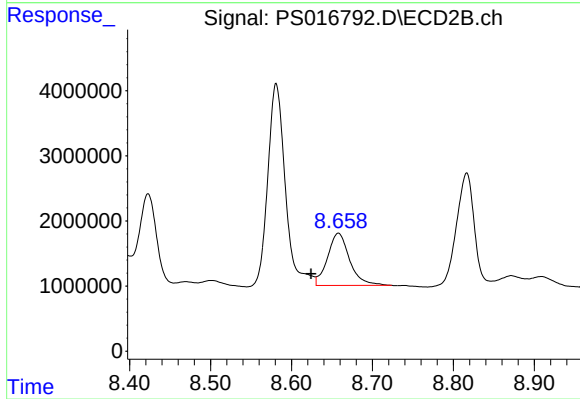
#10 Pentachlorophenol

R.T.: 8.245 min
Delta R.T.: -0.018 min
Response: 13256226
Conc: 1.78 ng/ml



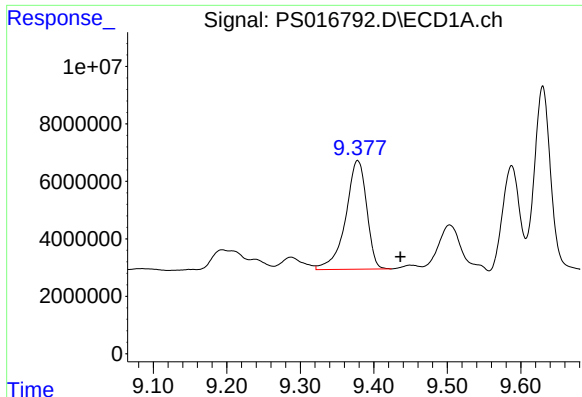
#11 2,4,5-TP (SILVEX)

R.T.: 9.194 min
Delta R.T.: 0.043 min
Response: 26898227
Conc: 3.75 ng/ml



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

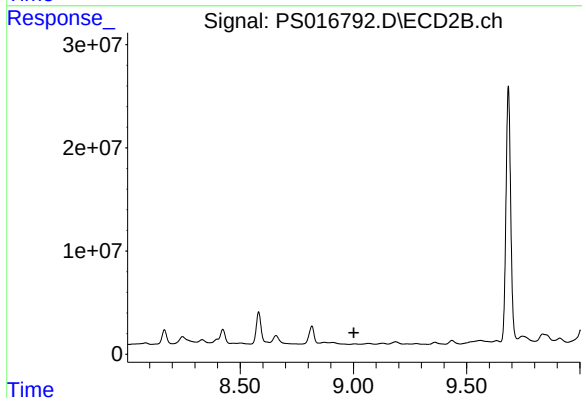
R.T.: 8.658 min
Delta R.T.: 0.034 min
Response: 15222673
Conc: 5.18 ng/ml



#12 2,4,5-T

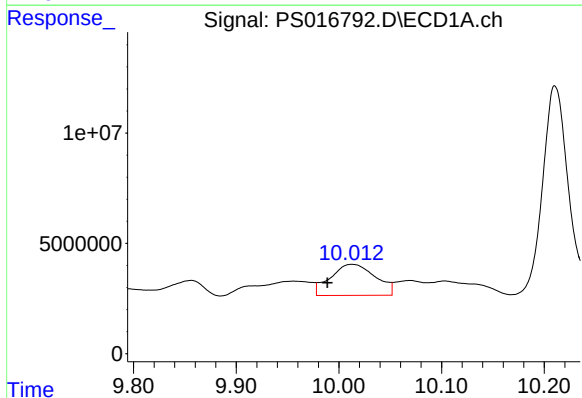
R.T.: 9.378 min
Delta R.T.: -0.058 min
Response: 75042571
Conc: 10.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139025BL



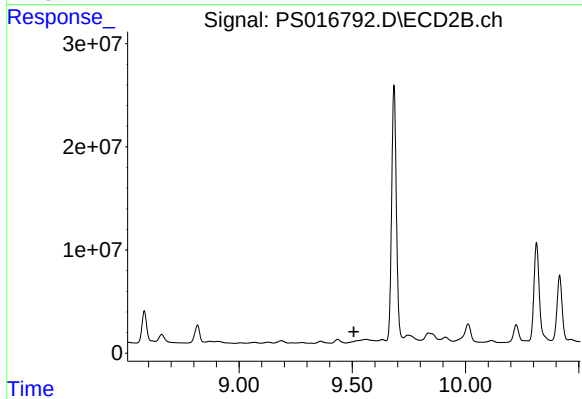
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.002 min
Response: 0
Conc: N.D.



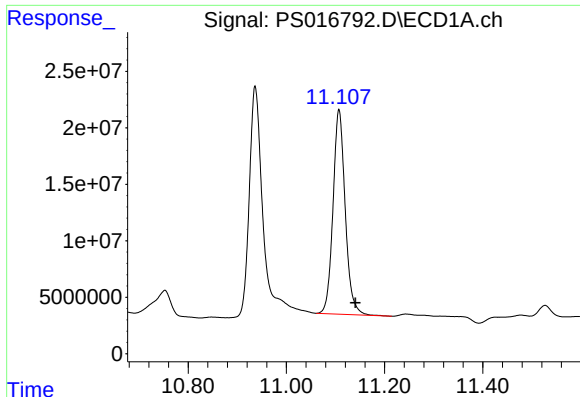
#13 2,4-DB

R.T.: 10.013 min
Delta R.T.: 0.024 min
Response: 42764477
Conc: 30.94 ng/ml



#13 2,4-DB

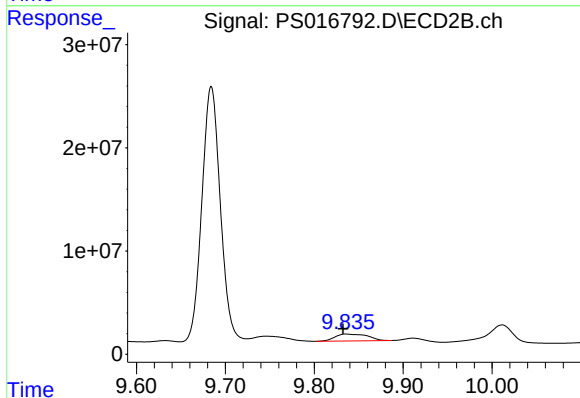
R.T.: 0.000 min
Exp R.T. : 9.507 min
Response: 0
Conc: N.D.



#14 DINOSEB

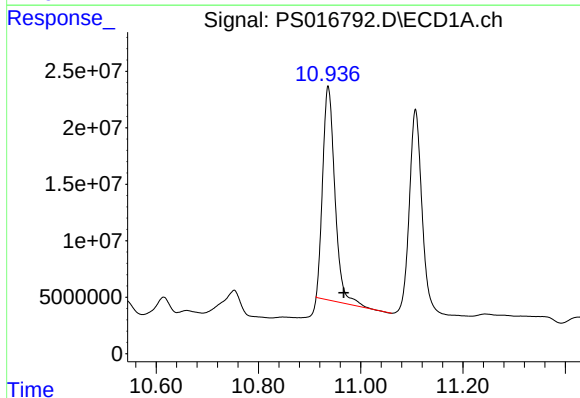
R.T.: 11.107 min
Delta R.T.: -0.033 min
Response: 312136225
Conc: 57.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139025BL



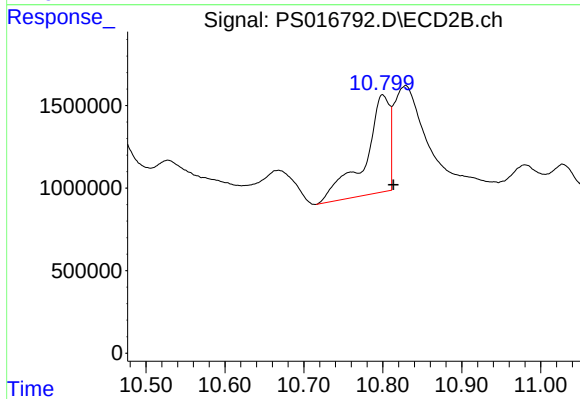
#14 DINOSEB

R.T.: 9.836 min
Delta R.T.: 0.004 min
Response: 16755880
Conc: 7.99 ng/ml



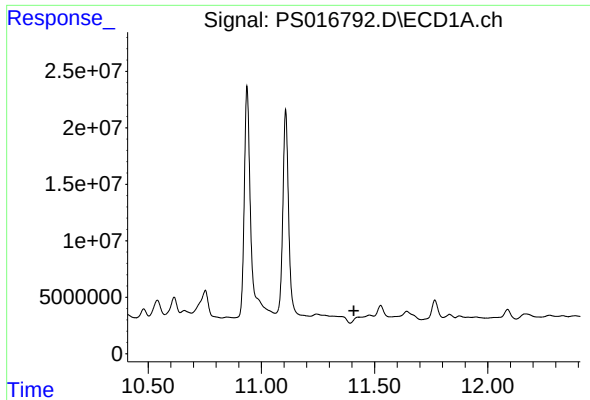
#15 Picloram

R.T.: 10.937 min
Delta R.T.: -0.030 min
Response: 314251861
Conc: 35.27 ng/ml



#15 Picloram

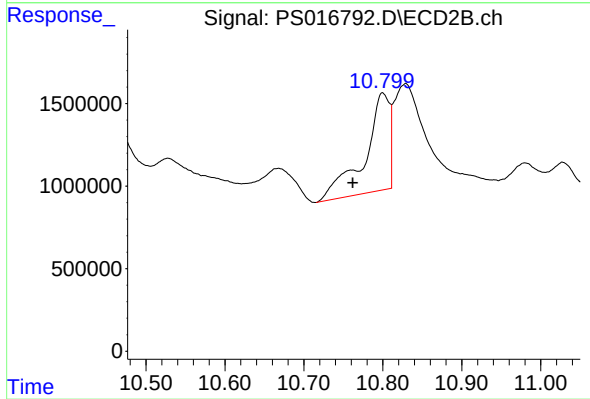
R.T.: 10.800 min
Delta R.T.: -0.013 min
Response: 12869608
Conc: 3.51 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: 0.069 min
Response: -12254540
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB139025BL



#16 DCPA

R.T.: 10.800 min
Delta R.T.: 0.038 min
Response: 12869608
Conc: 2.97 ng/ml