

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110921\
 Data File : PS017351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2021 18:23
 Operator : DD\AJ
 Sample : PB140636BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 01:28:14 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	7.149	6.737	722.0E6	298.9E6	472.373	511.433
Target Compounds							
1) T	Dalapon	2.940f	2.445f	43378616	30356246	19.977	46.915 #
2) T	3,5-DICHL...	6.312f	5.961	6504269	22432550	3.013	25.828 #
3) T	4-Nitroph...	6.925f	0.000	13173646	0	15.105	N.D. #
5) T	DICAMBA	7.334	6.862	1566553	2488264	<MDL	<MDL #
6) T	MCPD	7.503	0.000	14882973	0	3.329	N.D. #
7) T	MCPA	7.644	7.189	13442603	28143881	2.179	9.507 #
8) T	DICHLORPROP	8.032	7.539	12558956	18080600	8.376	28.115 #
9) T	2,4-D	8.325f	7.786	45639935	11947251	25.768	15.875 #
10) T	Pentachlo...	8.565	8.227	7819531	13345018	<MDL	1.634 #
11) T	2,4,5-TP ...	9.113	8.629	10559531	17983010	1.298	5.217 #
12) T	2,4,5-T	9.411	9.027f	11650448	37184030	1.450	11.732 #
13) T	2,4-DB	9.987	0.000	60937373	0	40.508	N.D. #
14) T	DINOSEB	11.068	9.801	345.2E6	48525445	60.942	21.991 #
15) T	Picloram	10.940	10.784	328.7E6	115.4E6	30.771	30.136
16) T	DCPA	11.369	10.724	15797426	12712098	1.551	2.979 #

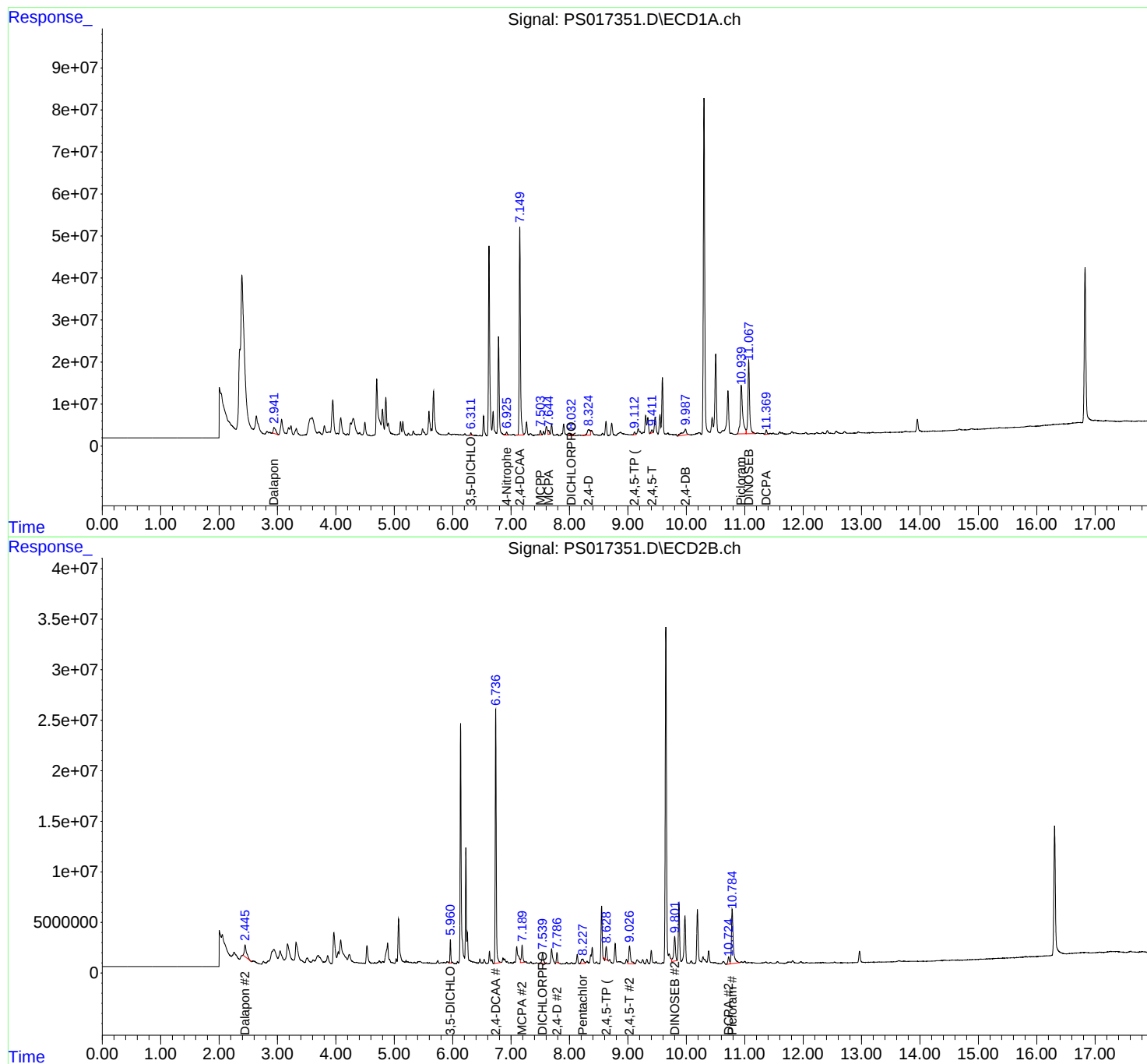
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

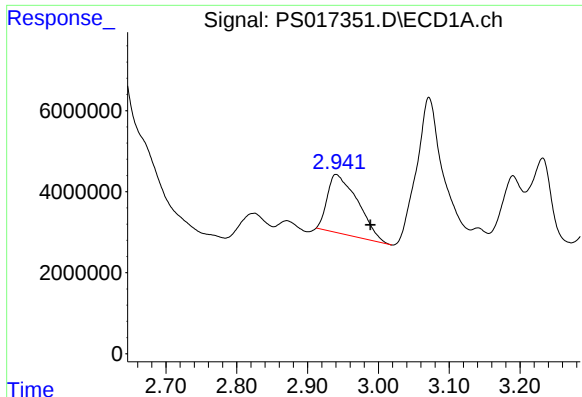
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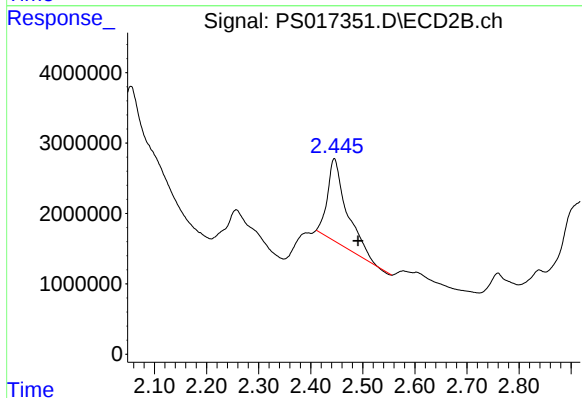




#1 Dalapon

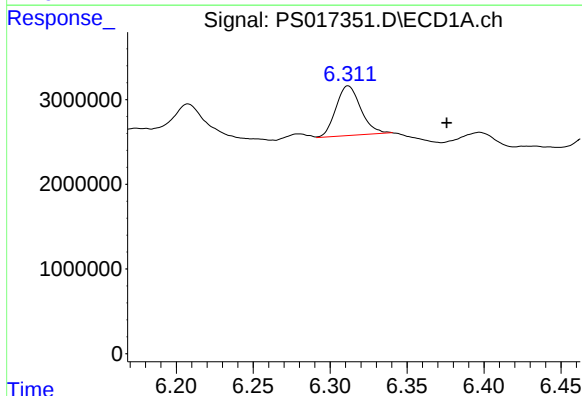
R.T.: 2.940 min
Delta R.T.: -0.049 min
Response: 43378616
Conc: 19.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



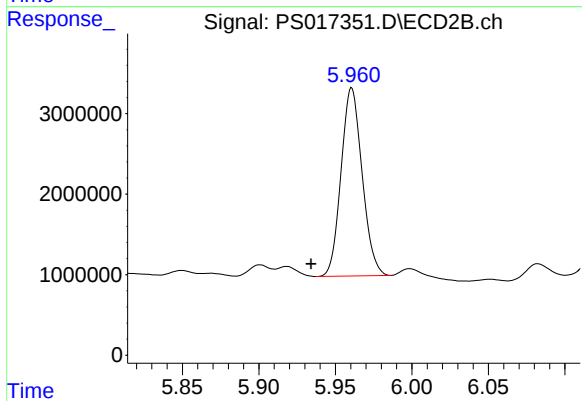
#1 Dalapon

R.T.: 2.445 min
Delta R.T.: -0.046 min
Response: 30356246
Conc: 46.92 ng/ml



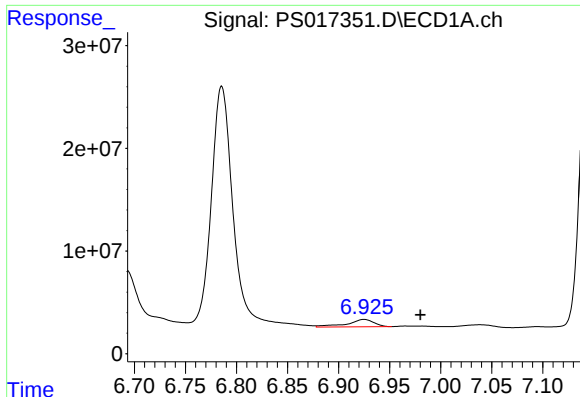
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.312 min
Delta R.T.: -0.064 min
Response: 6504269
Conc: 3.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

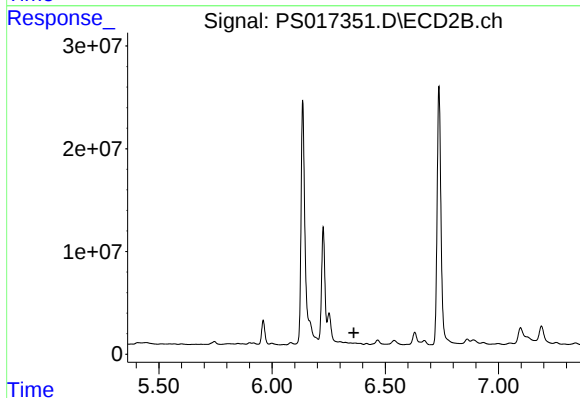
R.T.: 5.961 min
Delta R.T.: 0.026 min
Response: 22432550
Conc: 25.83 ng/ml



#3 4-Nitrophenol

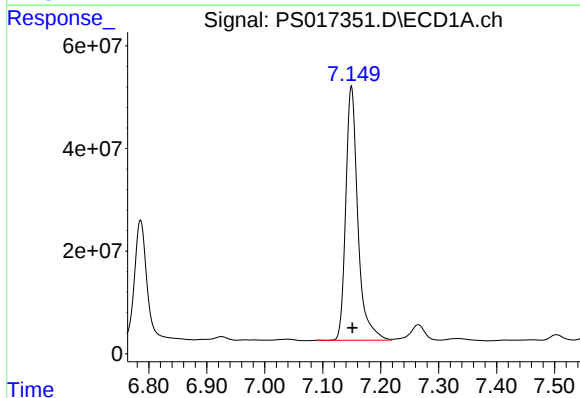
R.T.: 6.925 min
Delta R.T.: -0.055 min
Response: 13173646
Conc: 15.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



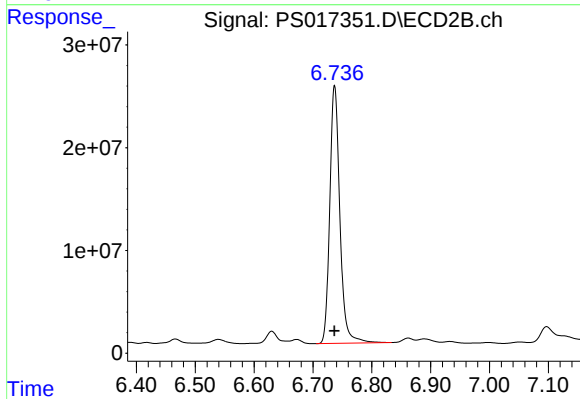
#3 4-Nitrophenol

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



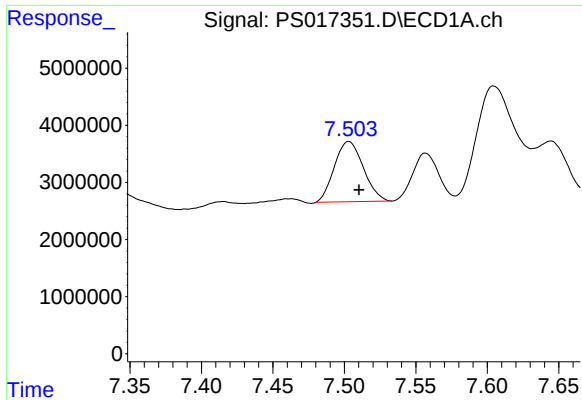
#4 2,4-DCAA

R.T.: 7.149 min
Delta R.T.: -0.002 min
Response: 722003128
Conc: 472.37 ng/ml



#4 2,4-DCAA

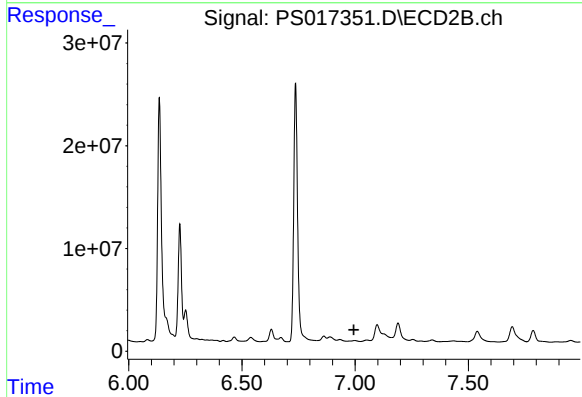
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 298902914
Conc: 511.43 ng/ml



#6 MCPP

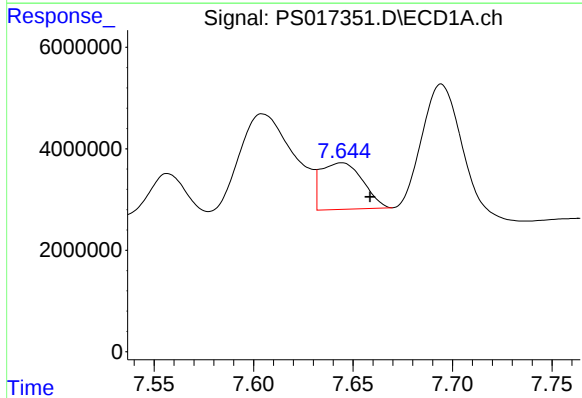
R.T.: 7.503 min
Delta R.T.: -0.007 min
Response: 14882973
Conc: 3.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



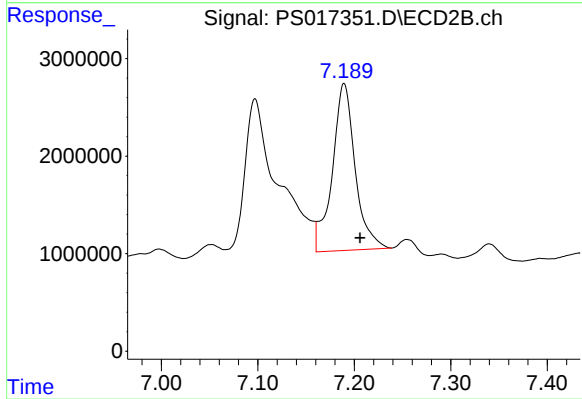
#6 MCPP

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



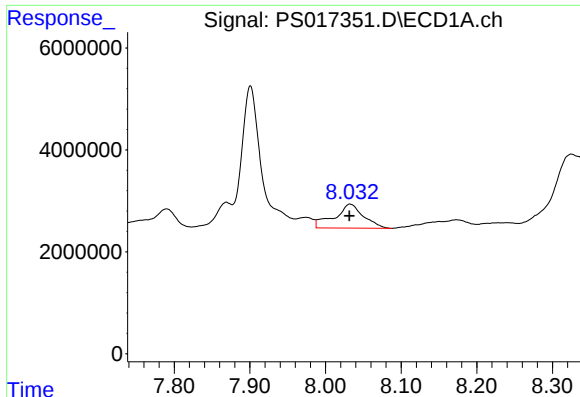
#7 MCPA

R.T.: 7.644 min
Delta R.T.: -0.014 min
Response: 13442603
Conc: 2.18 ug/ml



#7 MCPA

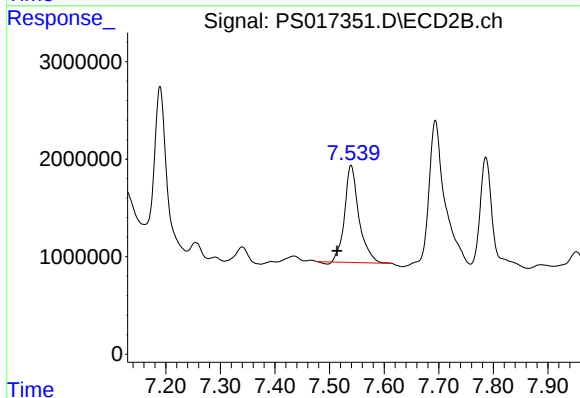
R.T.: 7.189 min
Delta R.T.: -0.016 min
Response: 28143881
Conc: 9.51 ug/ml



#8 DICHLORPROP

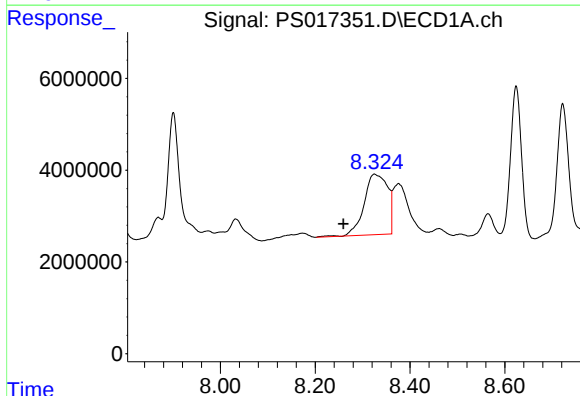
R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 12558956
Conc: 8.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



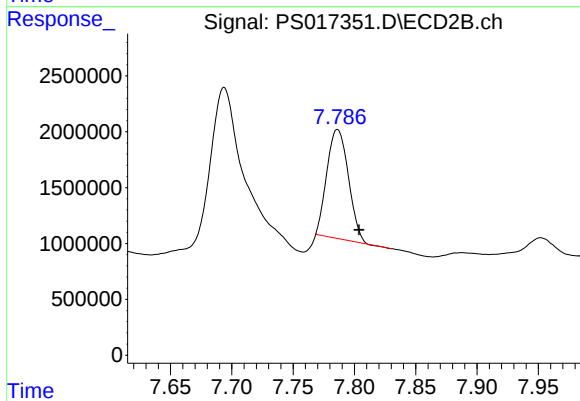
#8 DICHLORPROP

R.T.: 7.539 min
Delta R.T.: 0.025 min
Response: 18080600
Conc: 28.12 ng/ml



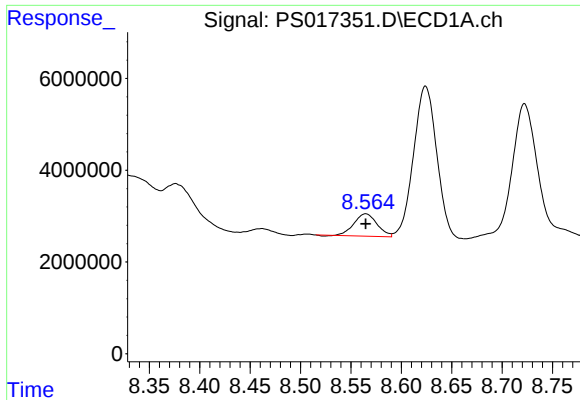
#9 2,4-D

R.T.: 8.325 min
Delta R.T.: 0.065 min
Response: 45639935
Conc: 25.77 ng/ml



#9 2,4-D

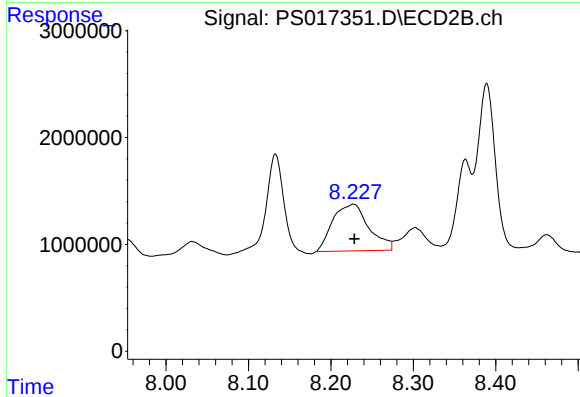
R.T.: 7.786 min
Delta R.T.: -0.018 min
Response: 11947251
Conc: 15.88 ng/ml



#10 Pentachlorophenol

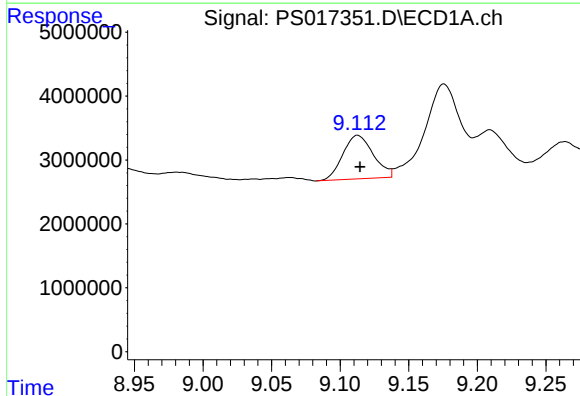
R.T.: 8.565 min
Delta R.T.: 0.000 min
Response: 7819531
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



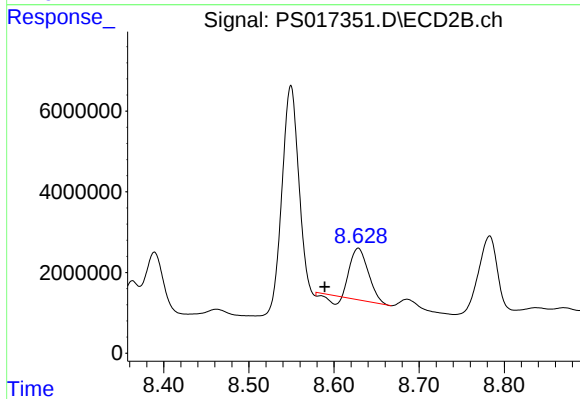
#10 Pentachlorophenol

R.T.: 8.227 min
Delta R.T.: -0.001 min
Response: 13345018
Conc: 1.63 ng/ml



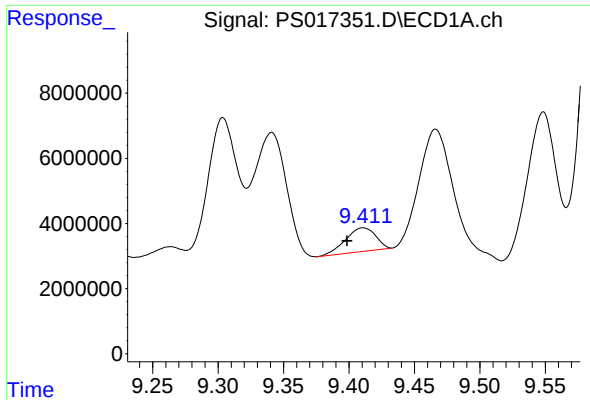
#11 2,4,5-TP (SILVEX)

R.T.: 9.113 min
Delta R.T.: -0.002 min
Response: 10559531
Conc: 1.30 ng/ml



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

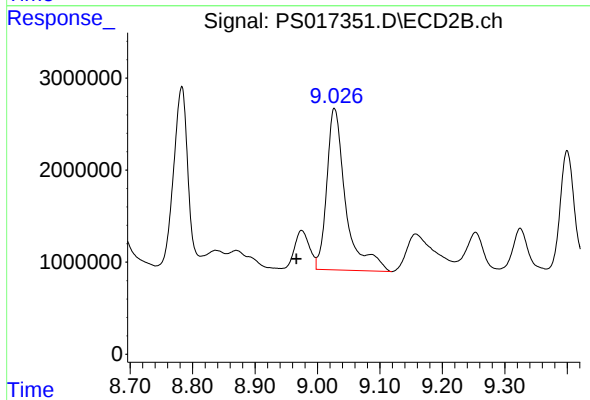
R.T.: 8.629 min
Delta R.T.: 0.039 min
Response: 17983010
Conc: 5.22 ng/ml



#12 2,4,5-T

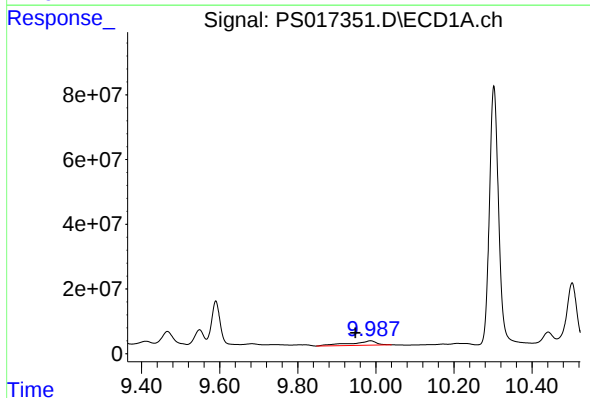
R.T.: 9.411 min
Delta R.T.: 0.012 min
Response: 11650448
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



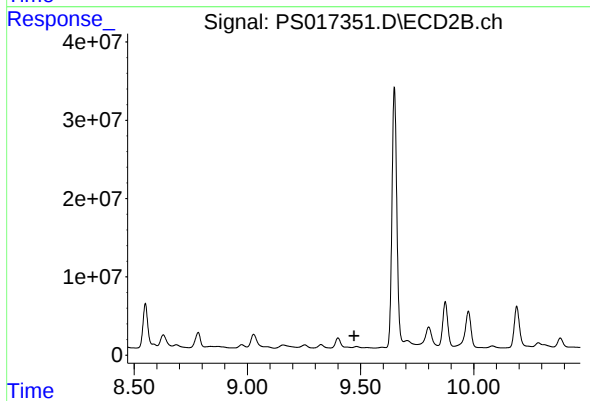
#12 2,4,5-T

R.T.: 9.027 min
Delta R.T.: 0.061 min
Response: 37184030
Conc: 11.73 ng/ml



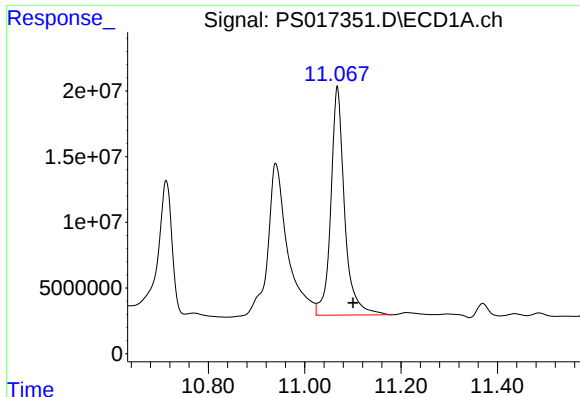
#13 2,4-DB

R.T.: 9.987 min
Delta R.T.: 0.039 min
Response: 60937373
Conc: 40.51 ng/ml



#13 2,4-DB

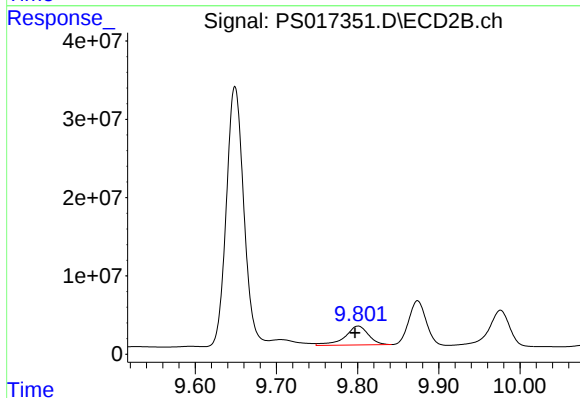
R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



#14 DINOSEB

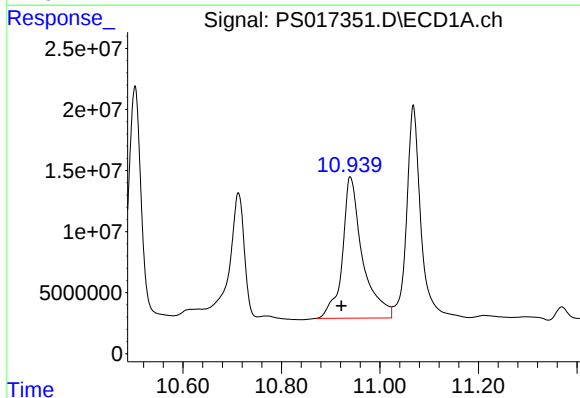
R.T.: 11.068 min
Delta R.T.: -0.032 min
Response: 345224778
Conc: 60.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



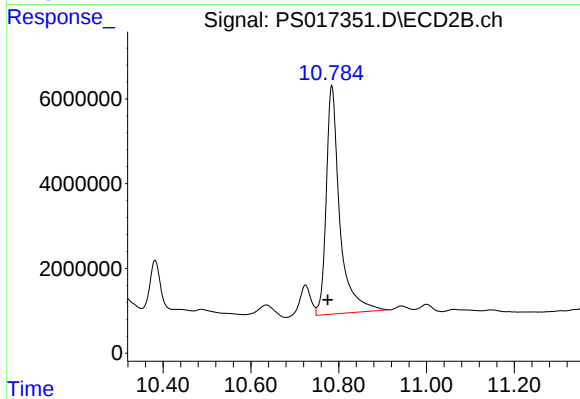
#14 DINOSEB

R.T.: 9.801 min
Delta R.T.: 0.004 min
Response: 48525445
Conc: 21.99 ng/ml



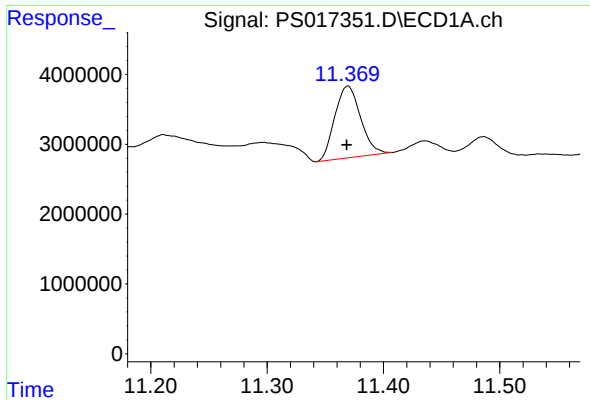
#15 Picloram

R.T.: 10.940 min
Delta R.T.: 0.017 min
Response: 328675896
Conc: 30.77 ng/ml



#15 Picloram

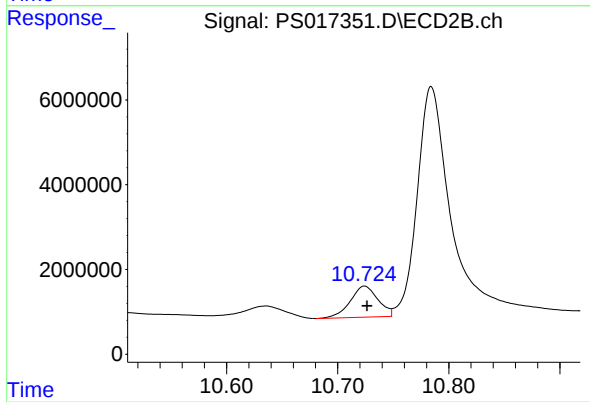
R.T.: 10.784 min
Delta R.T.: 0.009 min
Response: 115412094
Conc: 30.14 ng/ml



#16 DCPA

R.T.: 11.369 min
Delta R.T.: 0.000 min
Response: 15797426
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.724 min
Delta R.T.: -0.002 min
Response: 12712098
Conc: 2.98 ng/ml