

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100820\
 Data File : PS012769.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2020 13:55
 Operator : DD\AJ
 Sample : L4272-55
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 14:34:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 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	7.215	6.912	198.4E6	85458358	202.561	185.772
Target Compounds							
2) T	3,5-DICHL...	6.473	6.094	7023680	41636748	5.209	58.400 #
3) T	4-Nitroph...	7.061	6.456	25305737	2562664	52.041	9.172 #
5) T	DICAMBA	7.459	7.044	6987287	9159925	1.811	4.804 #
6) T	MCP	7.567	7.119	8786839	1651740	3.012	1.092 #
7) T	MCPA	7.761	7.397	80975379	11190014	19.415	4.668 #
8) T	DICHLORPROP	0.000	7.737	0	28134128	N.D.	54.489
9) T	2,4-D	8.334	7.972	98758796	-1371587	86.980	N.D. #
10) T	Pentachlo...	8.686	8.435	18350925	4812701	1.328	<MDL #
11) T	2,4,5-TP ...	9.143	8.760	6703021	12440648	1.209	4.715 #
12) T	2,4,5-T	9.407	9.160	46214497	20110127	8.221	7.821
13) T	2,4-DB	9.965	9.677	15123934	5131366	15.982	13.707
14) T	DINOSEB	0.000	10.025	0	10171168	N.D.	5.310
15) T	Picloram	10.972	11.002	77119503	5988118	10.711	1.519 #
16) T	DCPA	0.000	10.918	0	13900380	N.D.	4.180

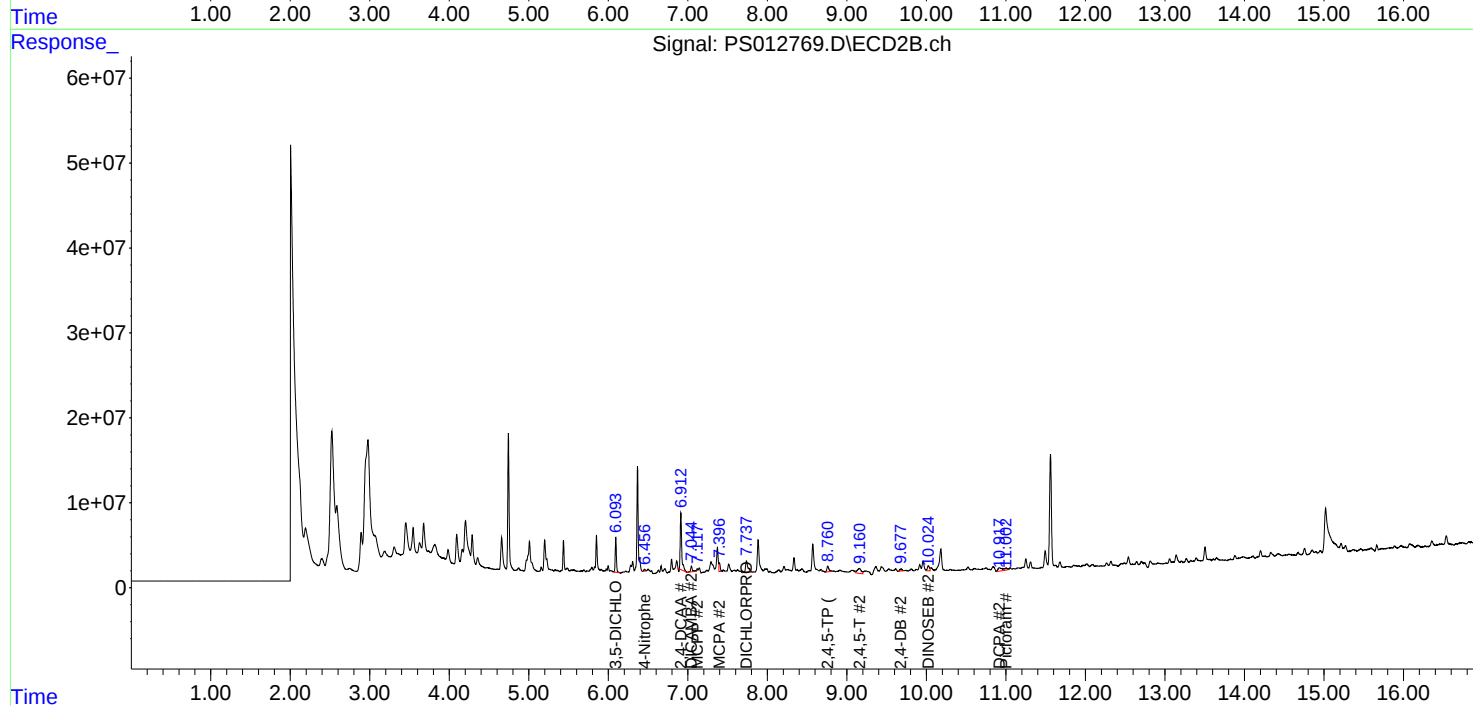
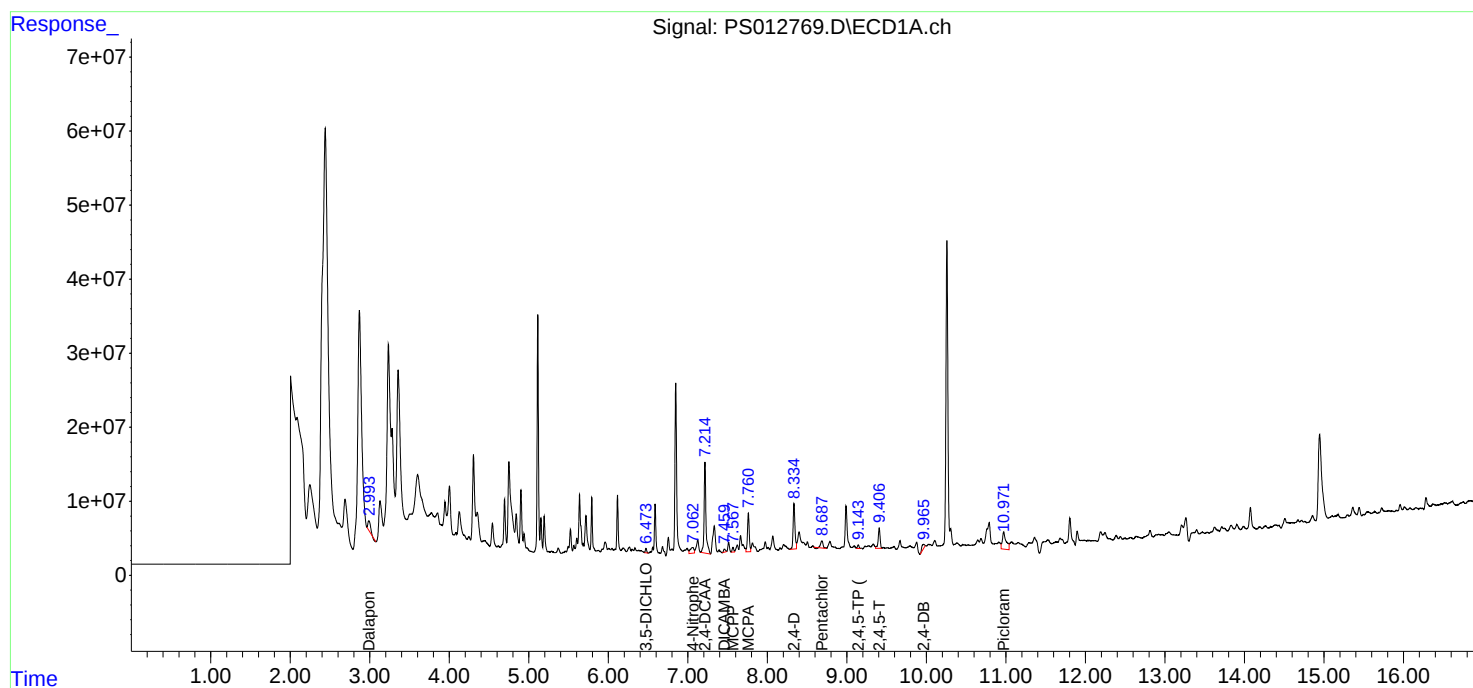
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

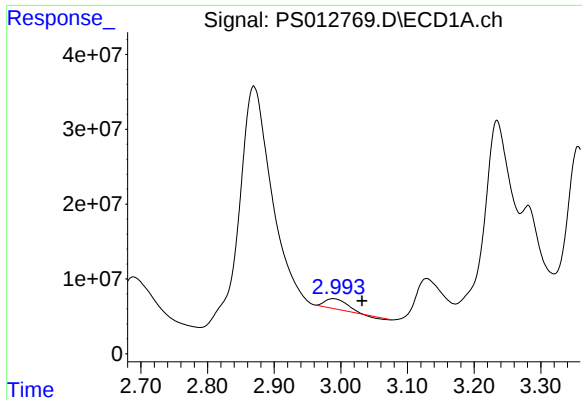
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100820\
Data File : PS012769.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Oct 2020 13:55
Operator : DD\AJ
Sample : L4272-55
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 14:34:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
QLast Update : Wed Sep 23 04:57:25 2020
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

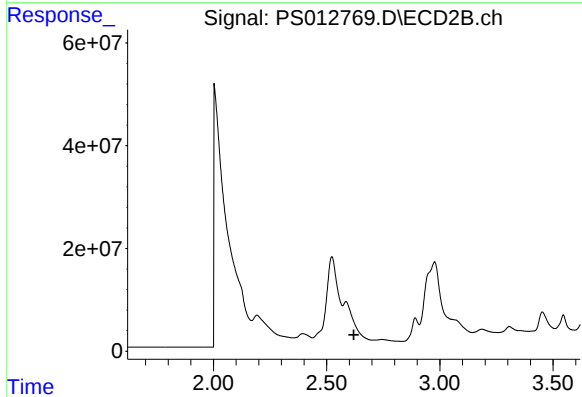




#1 Dalapon

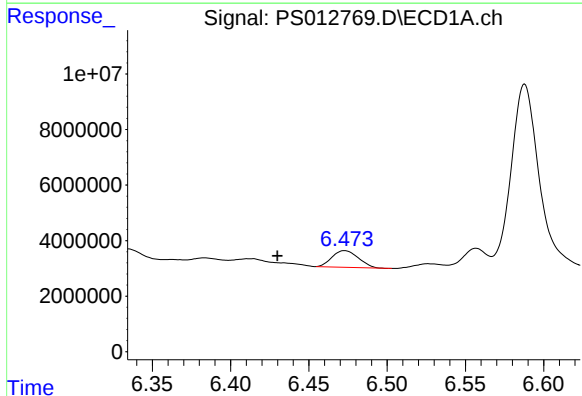
R.T.: 2.989 min
Delta R.T.: -0.043 min
Response: 28141634
Conc: 24.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



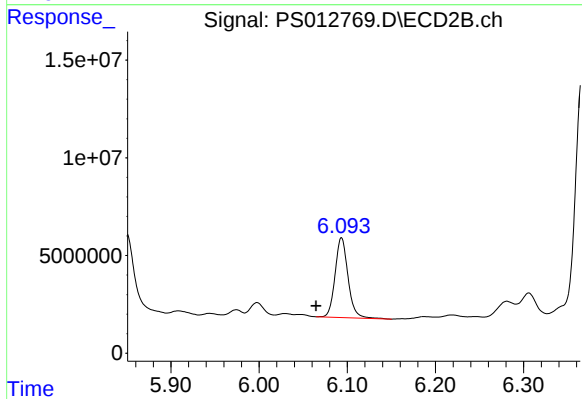
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.035 min
Response: -79548242
Conc: N.D.



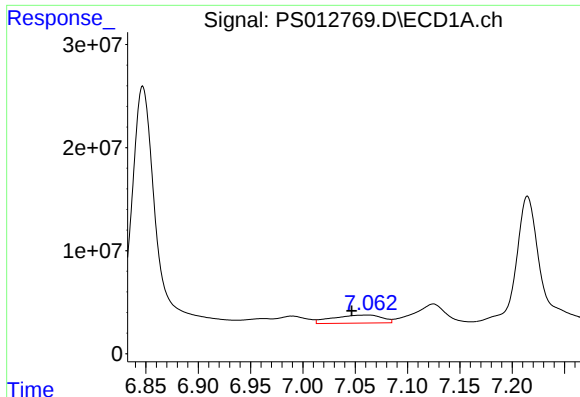
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.473 min
Delta R.T.: 0.043 min
Response: 7023680
Conc: 5.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

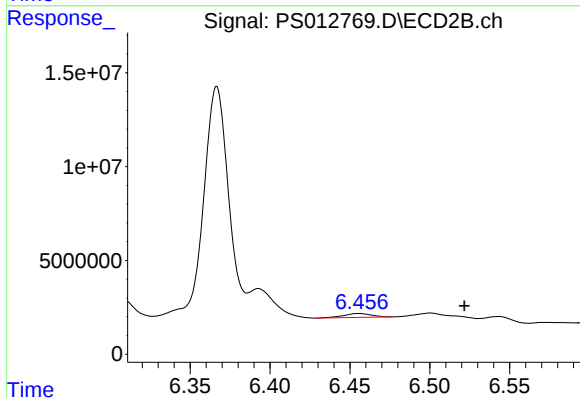
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 41636748
Conc: 58.40 ng/ml



#3 4-Nitrophenol

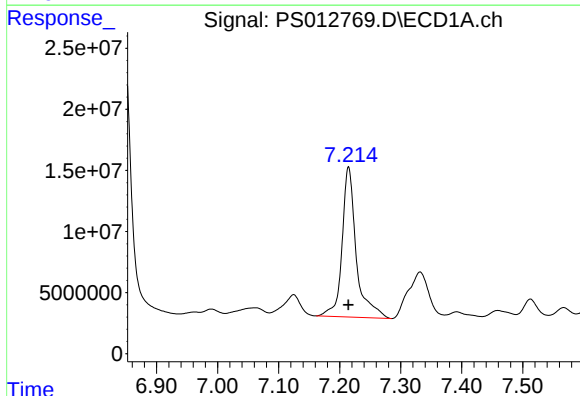
R.T.: 7.061 min
Delta R.T.: 0.014 min
Response: 25305737
Conc: 52.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



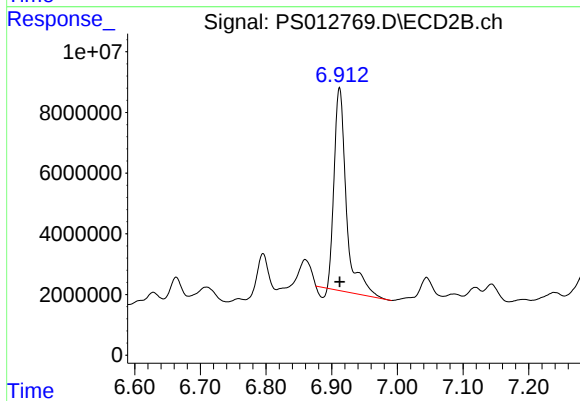
#3 4-Nitrophenol

R.T.: 6.456 min
Delta R.T.: -0.066 min
Response: 2562664
Conc: 9.17 ng/ml



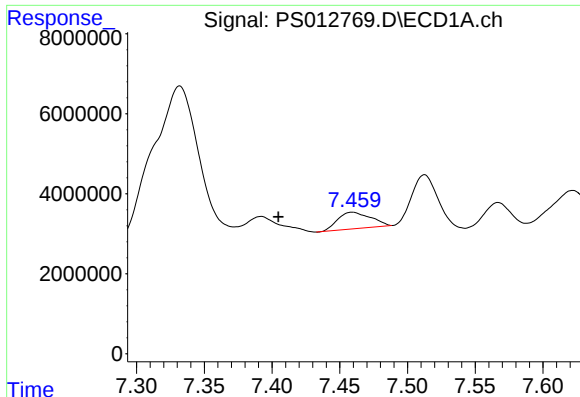
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 198397904
Conc: 202.56 ng/ml



#4 2,4-DCAA

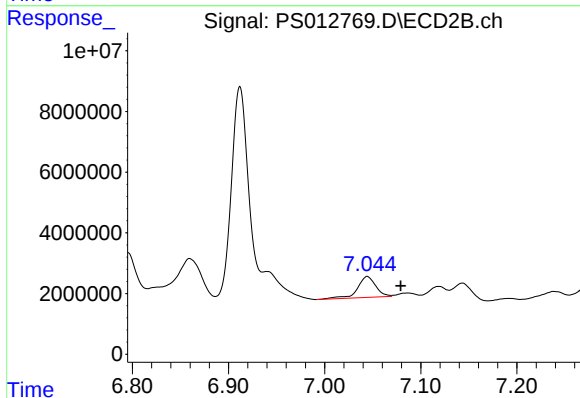
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 85458358
Conc: 185.77 ng/ml



#5 DICAMBA

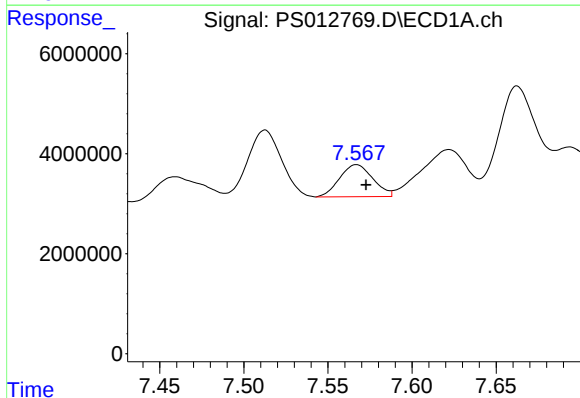
R.T.: 7.459 min
Delta R.T.: 0.055 min
Response: 6987287
Conc: 1.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



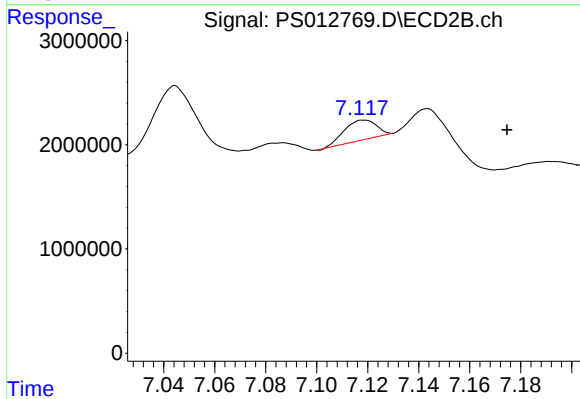
#5 DICAMBA

R.T.: 7.044 min
Delta R.T.: -0.035 min
Response: 9159925
Conc: 4.80 ng/ml



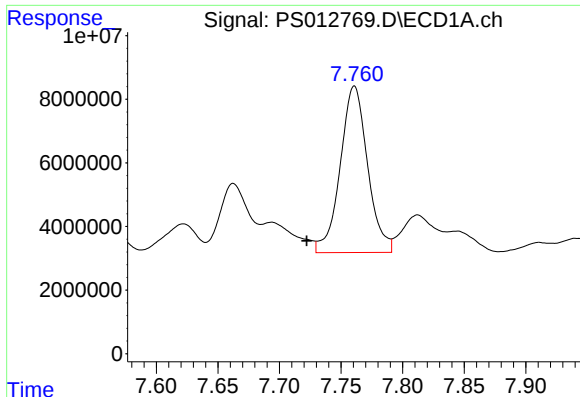
#6 MCPP

R.T.: 7.567 min
Delta R.T.: -0.006 min
Response: 8786839
Conc: 3.01 ug/ml



#6 MCPP

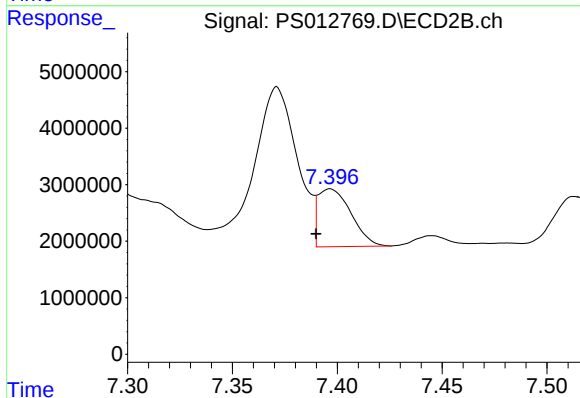
R.T.: 7.119 min
Delta R.T.: -0.056 min
Response: 1651740
Conc: 1.09 ug/ml



#7 MCPA

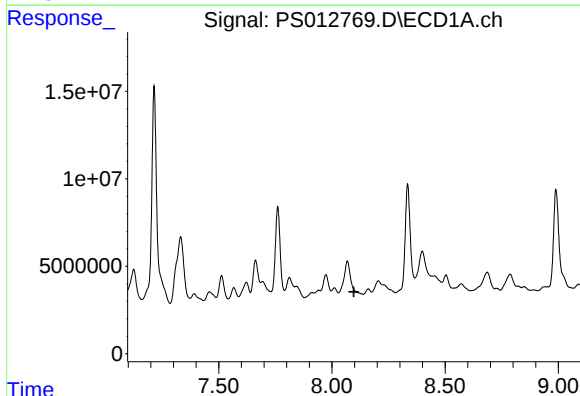
R.T.: 7.761 min
Delta R.T.: 0.039 min
Response: 80975379
Conc: 19.42 ug/ml

Instrument :
ECD_S
ClientSampleId :



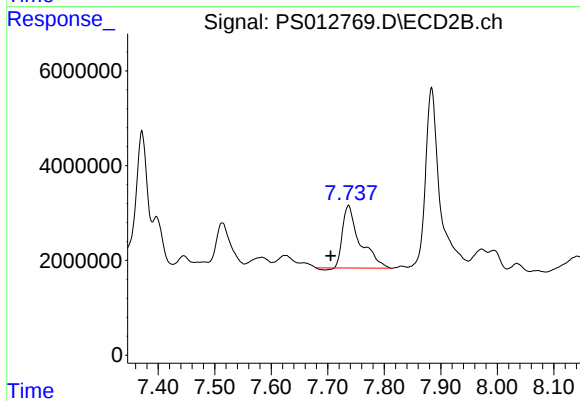
#7 MCPA

R.T.: 7.397 min
Delta R.T.: 0.007 min
Response: 11190014
Conc: 4.67 ug/ml



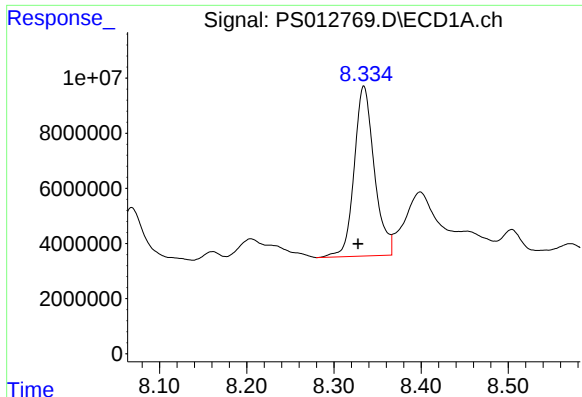
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

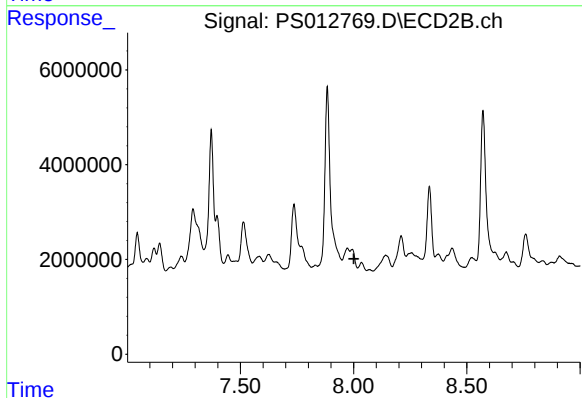
R.T.: 7.737 min
Delta R.T.: 0.032 min
Response: 28134128
Conc: 54.49 ng/ml



#9 2,4-D

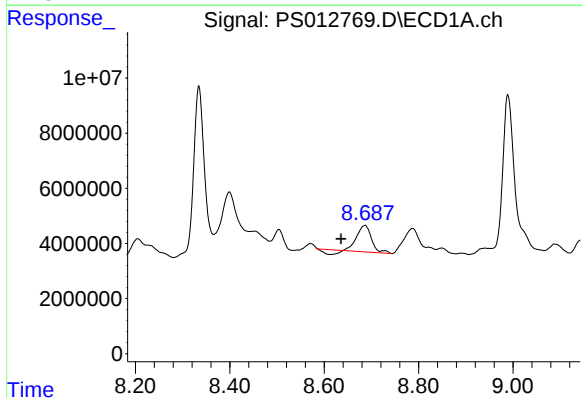
R.T.: 8.334 min
Delta R.T.: 0.006 min
Response: 98758796
Conc: 86.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



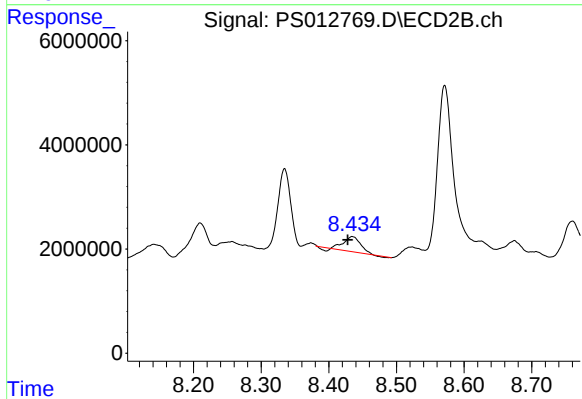
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: -0.029 min
Response: -1371587
Conc: N.D.



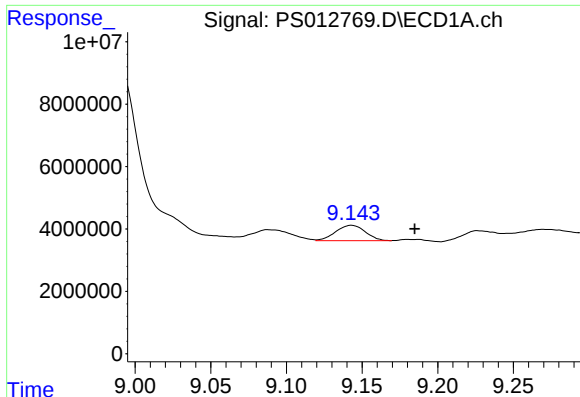
#10 Pentachlorophenol

R.T.: 8.686 min
Delta R.T.: 0.050 min
Response: 18350925
Conc: 1.33 ng/ml



#10 Pentachlorophenol

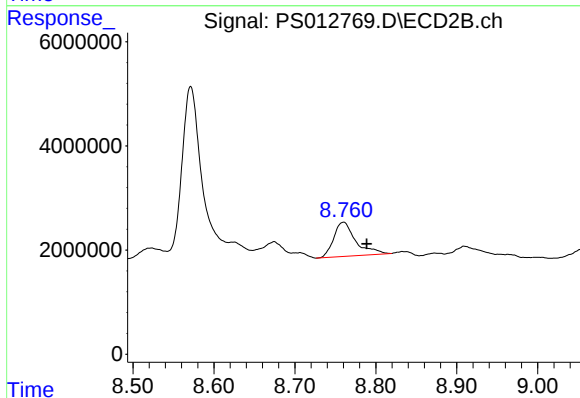
R.T.: 8.435 min
Delta R.T.: 0.007 min
Response: 4812701
Conc: N.D.



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

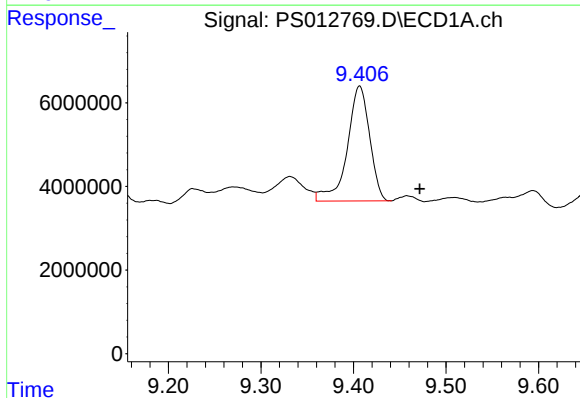
R.T.: 9.143 min
Delta R.T.: -0.042 min
Response: 6703021
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



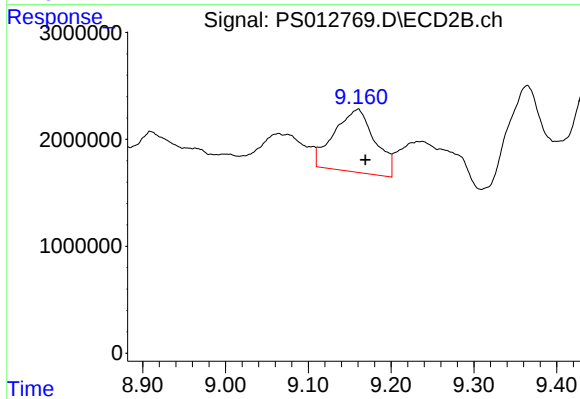
#11 2,4,5-TP (SILVEX)

R.T.: 8.760 min
Delta R.T.: -0.029 min
Response: 12440648
Conc: 4.72 ng/ml



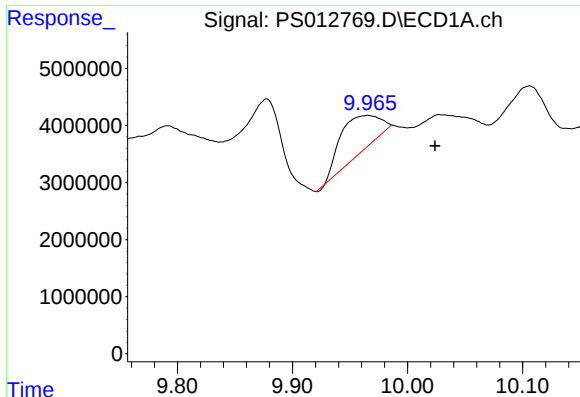
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: -0.065 min
Response: 46214497
Conc: 8.22 ng/ml



#12 2,4,5-T

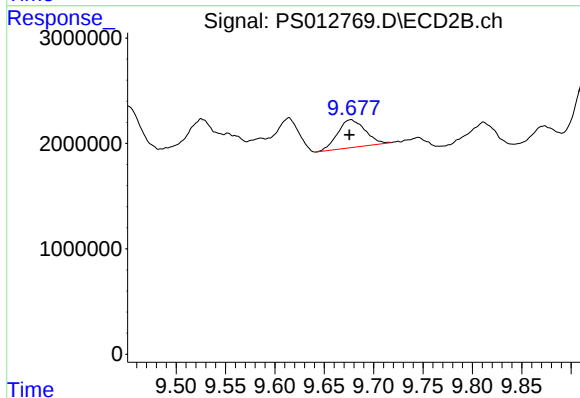
R.T.: 9.160 min
Delta R.T.: -0.009 min
Response: 20110127
Conc: 7.82 ng/ml



#13 2,4-DB

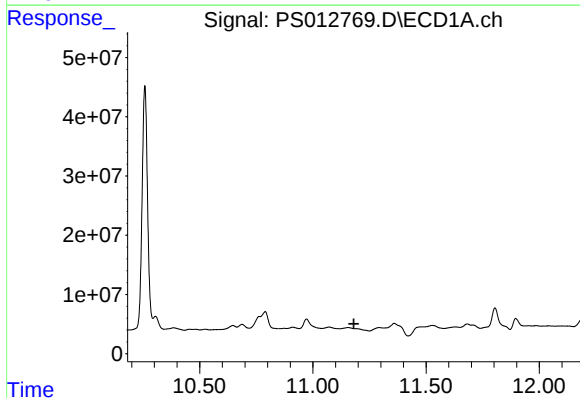
R.T.: 9.965 min
Delta R.T.: -0.058 min
Response: 15123934
Conc: 15.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



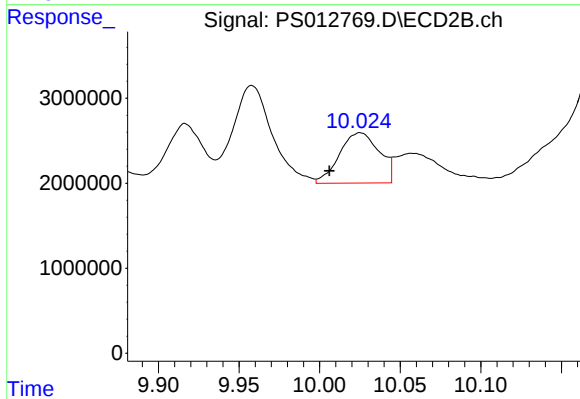
#13 2,4-DB

R.T.: 9.677 min
Delta R.T.: 0.002 min
Response: 5131366
Conc: 13.71 ng/ml



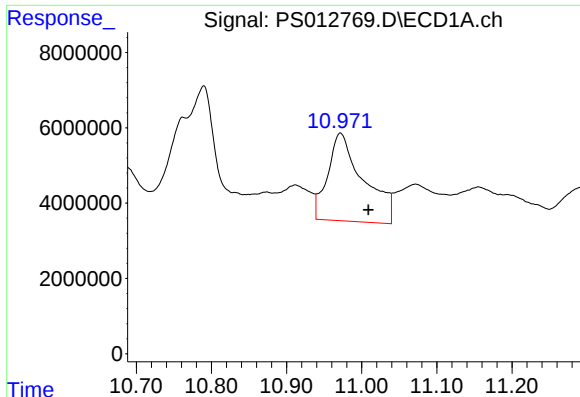
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.181 min
Response: 0
Conc: N.D.



#14 DINOSEB

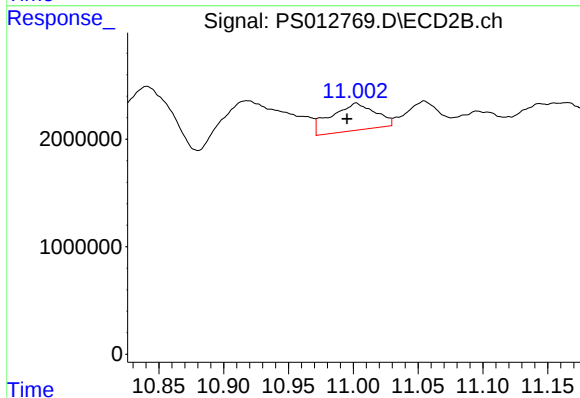
R.T.: 10.025 min
Delta R.T.: 0.019 min
Response: 10171168
Conc: 5.31 ng/ml



#15 Picloram

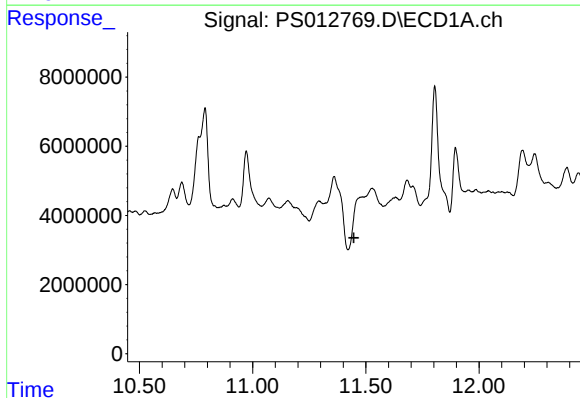
R.T.: 10.972 min
Delta R.T.: -0.037 min
Response: 77119503
Conc: 10.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



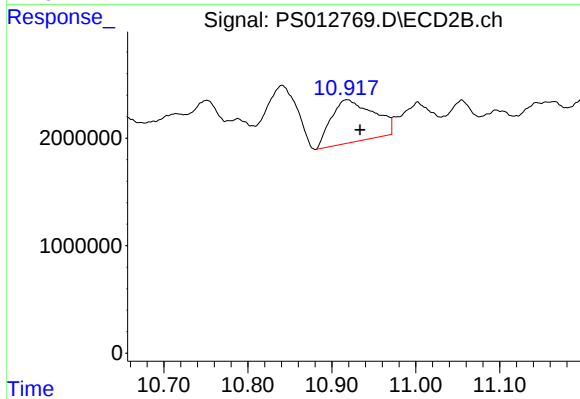
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.007 min
Response: 5988118
Conc: 1.52 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.447 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.918 min
Delta R.T.: -0.015 min
Response: 13900380
Conc: 4.18 ng/ml