

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121721\
 Data File : PS017772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2021 00:25
 Operator : AJ\MA
 Sample : M5097-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 02:06:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 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	7.125	6.713	933.3E6	268.9E6	597.129	451.092
Target Compounds							
2) T	3,5-DICHL...	6.389	5.941	-1080048	91215312	N.D.	100.606
3) T	4-Nitroph...	6.960	6.339	6509390	4189670	9.626	12.031
5) T	DICAMBA	7.298	6.876	24094031	1231260	3.810	<MDL #
6) T	MCP	7.477	6.925f	12203945	8320942	2.589	3.823 #
7) T	MCPA	7.600	7.162	33973882	18543604	5.137	6.064
8) T	DICHLORPROP	8.000	7.502	15050906	49024198	9.633	71.934 #
9) T	2,4-D	8.263	0.000	54561982	0	30.863	N.D. #
10) T	Pentachlo...	8.479f	8.137f	7653404	8780318	<MDL	1.025 #
11) T	2,4,5-TP ...	9.047f	8.611f	110.1E6	11616785	12.942	3.196 #
12) T	2,4,5-T	9.405	8.931	90216492	30610192	10.371	8.951
13) T	2,4-DB	9.930	9.460	40666170	15342803	27.539	33.865
14) T	DINOSEB	11.034	9.785	87153779	11522862	12.746	4.460 #
15) T	Picloram	10.863	10.687f	26574048	11707212	2.449	2.384
16) T	DCPA	11.396f	10.687	-8047181	11707212	N.D.	2.614

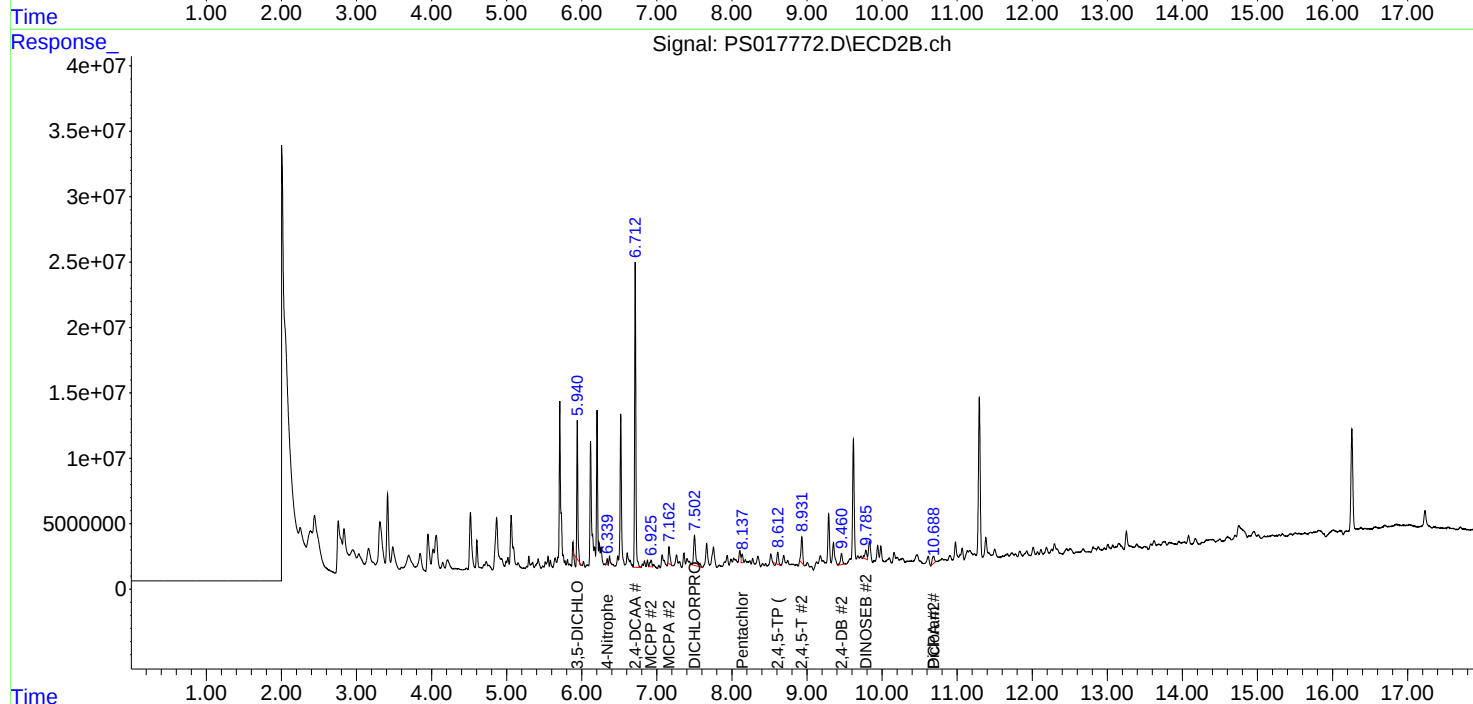
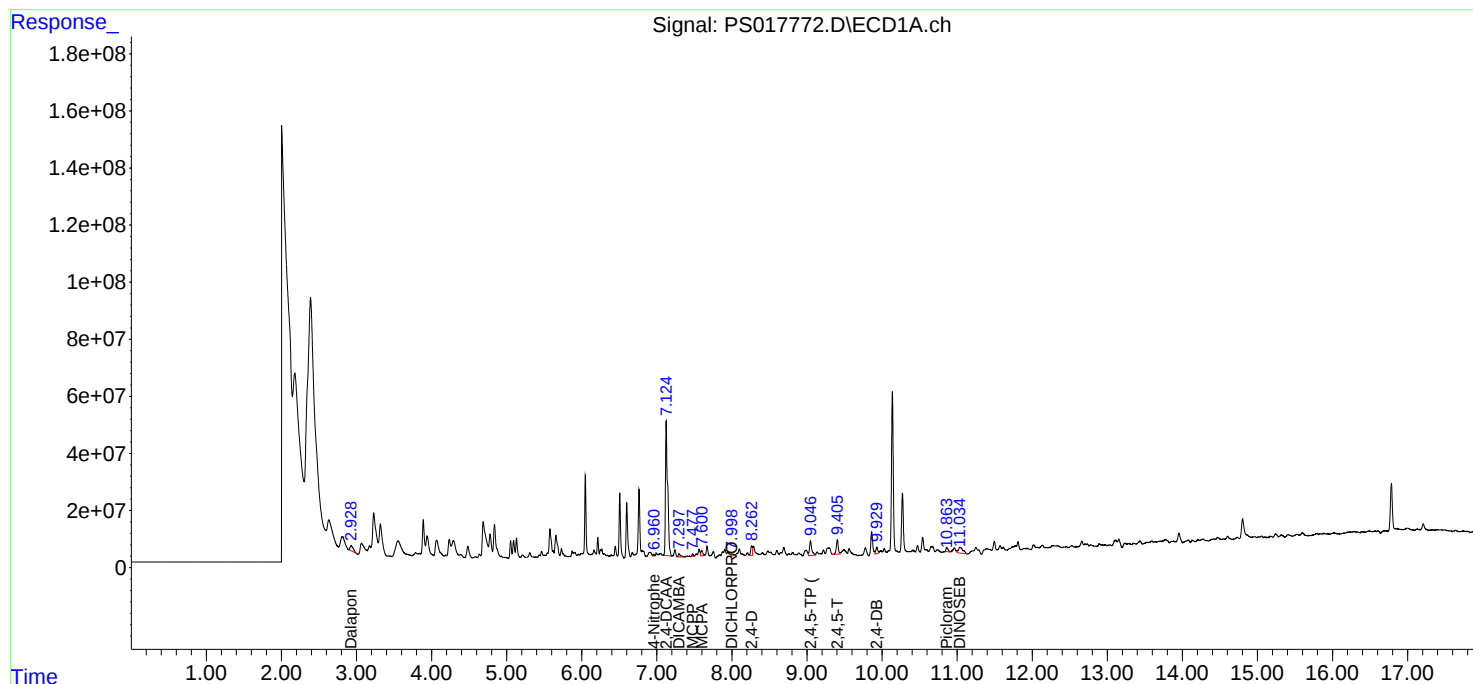
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

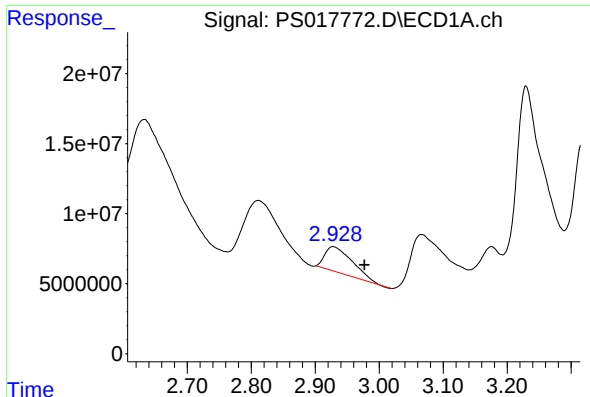
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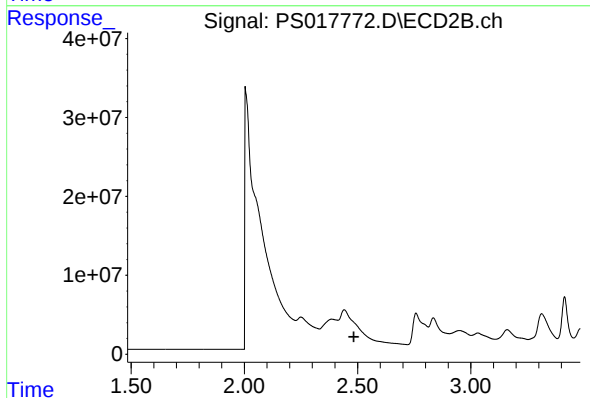




#1 Dalapon

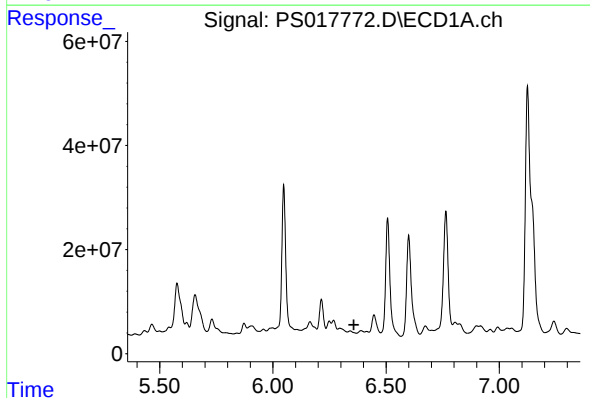
R.T.: 2.928 min
Delta R.T.: -0.049 min
Response: 53664080
Conc: 20.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



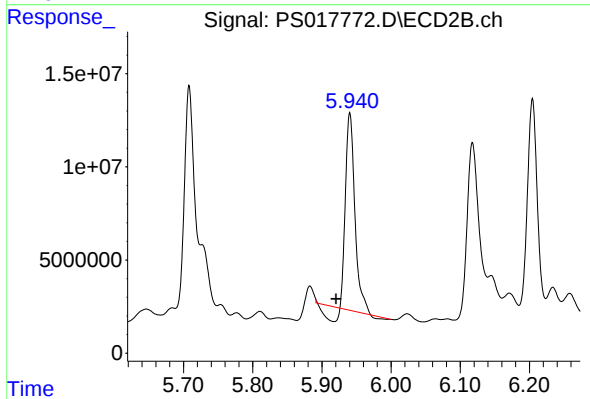
#1 Dalapon

R.T.: 2.441 min
Delta R.T.: -0.042 min
Response: -24939503
Conc: N.D.



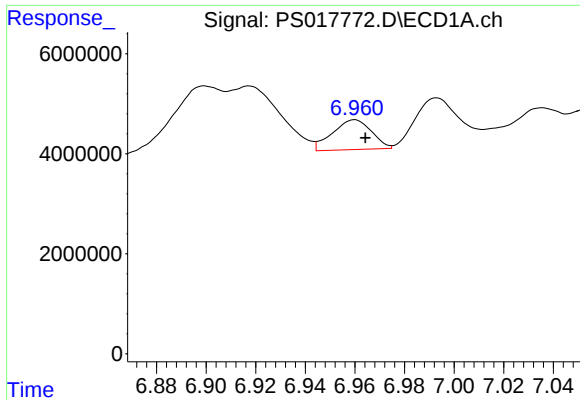
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.389 min
Delta R.T.: 0.031 min
Response: -1080048
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

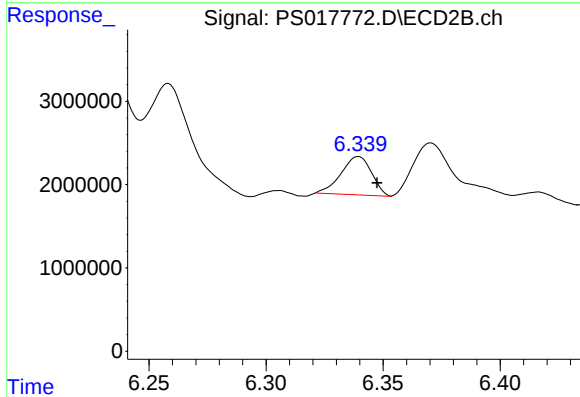
R.T.: 5.941 min
Delta R.T.: 0.020 min
Response: 91215312
Conc: 100.61 ng/ml



#3 4-Nitrophenol

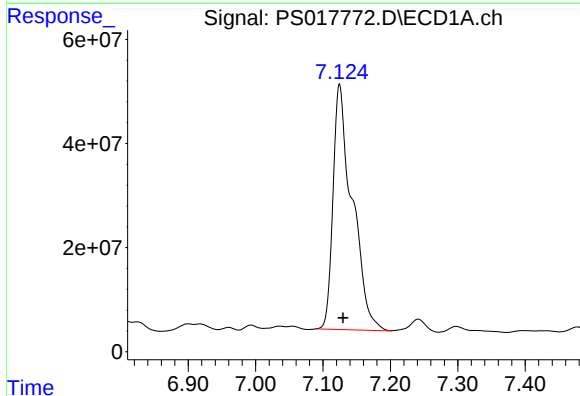
R.T.: 6.960 min
Delta R.T.: -0.004 min
Response: 6509390
Conc: 9.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



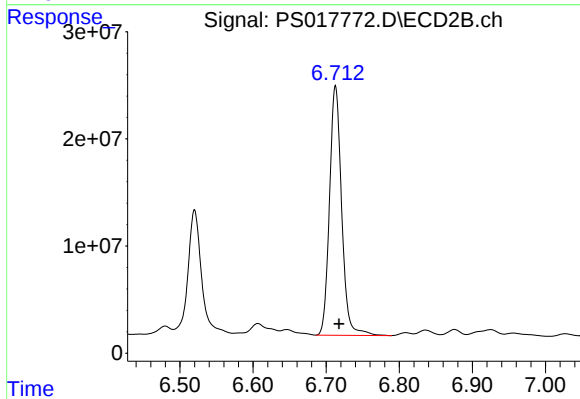
#3 4-Nitrophenol

R.T.: 6.339 min
Delta R.T.: -0.008 min
Response: 4189670
Conc: 12.03 ng/ml



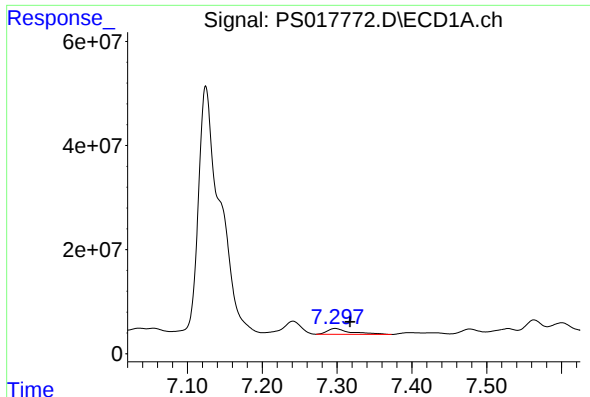
#4 2,4-DCAA

R.T.: 7.125 min
Delta R.T.: -0.005 min
Response: 933280797
Conc: 597.13 ng/ml



#4 2,4-DCAA

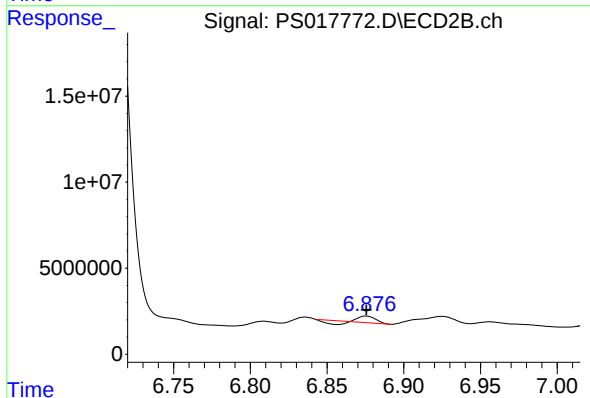
R.T.: 6.713 min
Delta R.T.: -0.005 min
Response: 268896465
Conc: 451.09 ng/ml



#5 DICAMBA

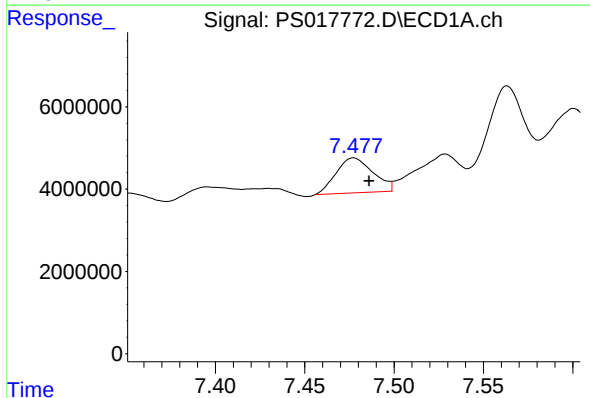
R.T.: 7.298 min
Delta R.T.: -0.020 min
Response: 24094031
Conc: 3.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



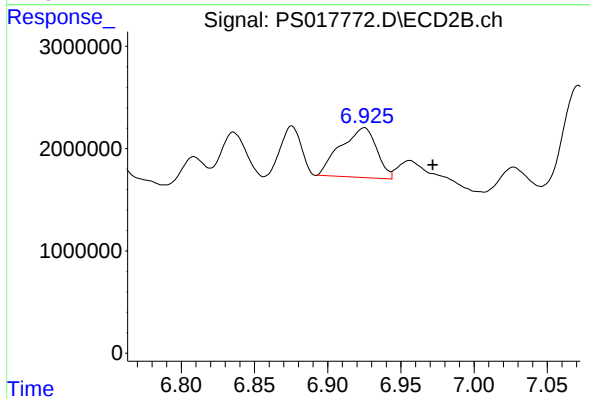
#5 DICAMBA

R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 1231260
Conc: N.D.



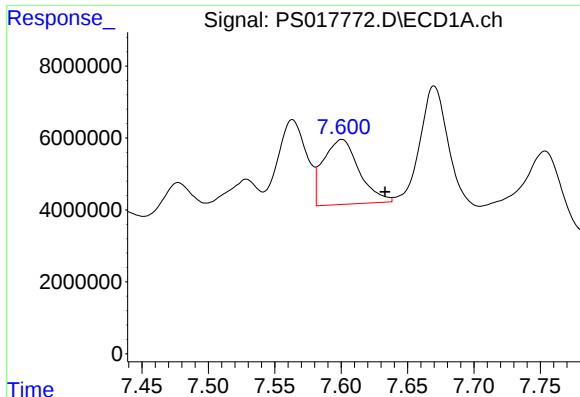
#6 MCP

R.T.: 7.477 min
Delta R.T.: -0.008 min
Response: 12203945
Conc: 2.59 ug/ml



#6 MCP

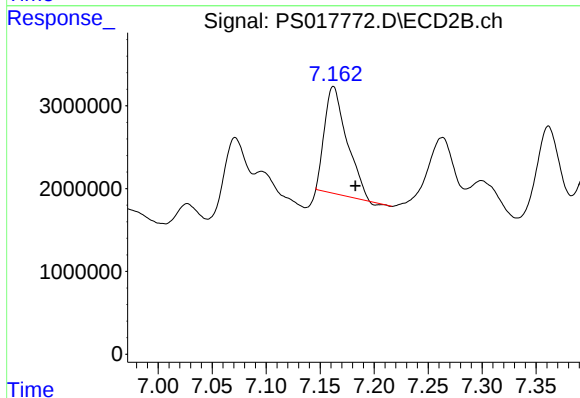
R.T.: 6.925 min
Delta R.T.: -0.047 min
Response: 8320942
Conc: 3.82 ug/ml



#7 MCPA

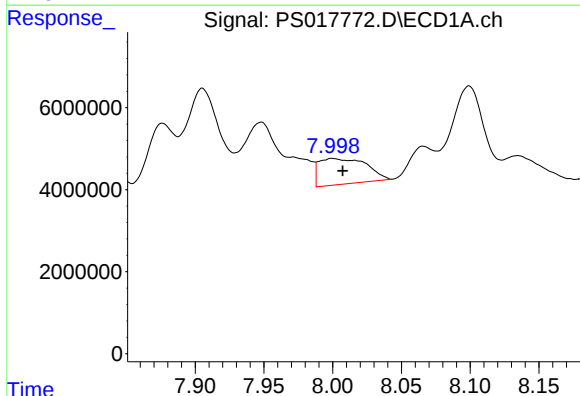
R.T.: 7.600 min
Delta R.T.: -0.033 min
Response: 33973882
Conc: 5.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



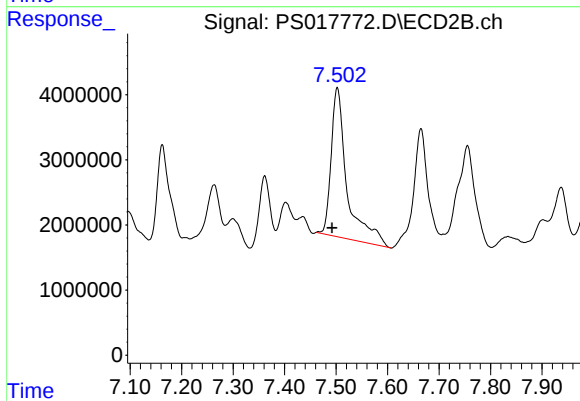
#7 MCPA

R.T.: 7.162 min
Delta R.T.: -0.020 min
Response: 18543604
Conc: 6.06 ug/ml



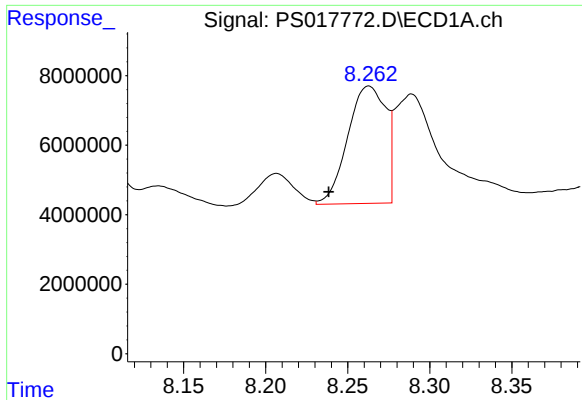
#8 DICHLORPROP

R.T.: 8.000 min
Delta R.T.: -0.007 min
Response: 15050906
Conc: 9.63 ng/ml



#8 DICHLORPROP

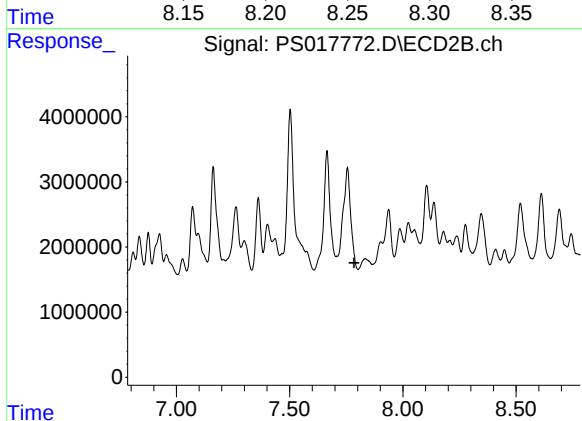
R.T.: 7.502 min
Delta R.T.: 0.010 min
Response: 49024198
Conc: 71.93 ng/ml



#9 2,4-D

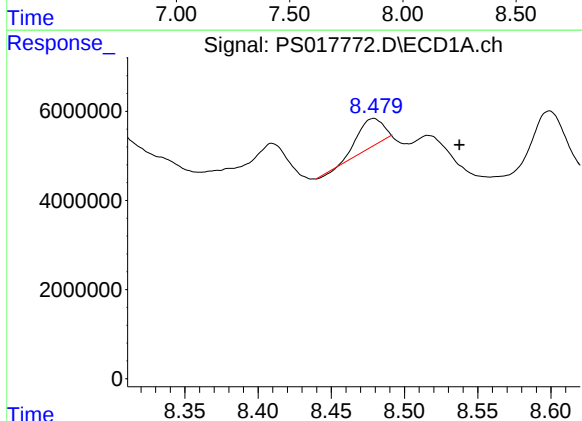
R.T.: 8.263 min
Delta R.T.: 0.024 min
Response: 54561982
Conc: 30.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



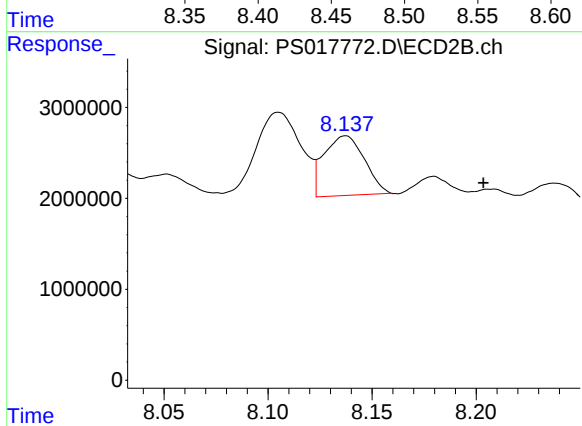
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.784 min
Response: 0
Conc: N.D.



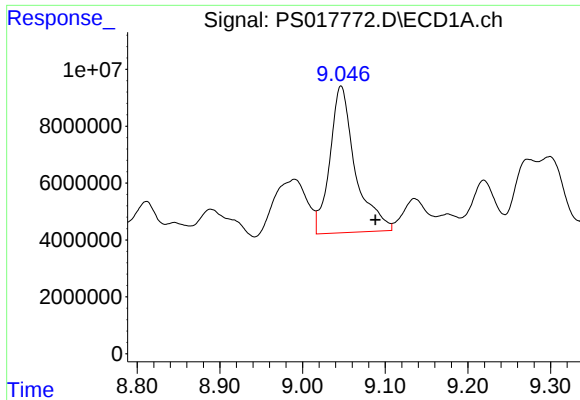
#10 Pentachlorophenol

R.T.: 8.479 min
Delta R.T.: -0.059 min
Response: 7653404
Conc: N.D.



#10 Pentachlorophenol

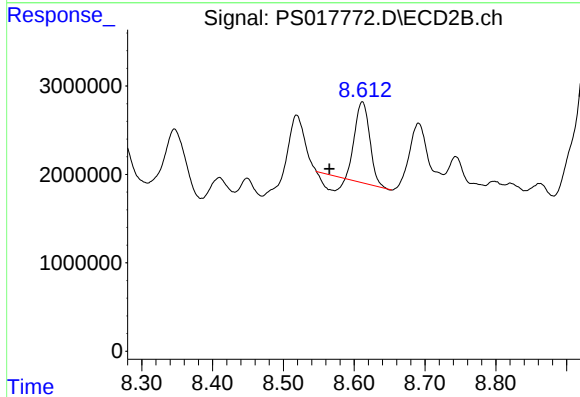
R.T.: 8.137 min
Delta R.T.: -0.066 min
Response: 8780318
Conc: 1.02 ng/ml



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

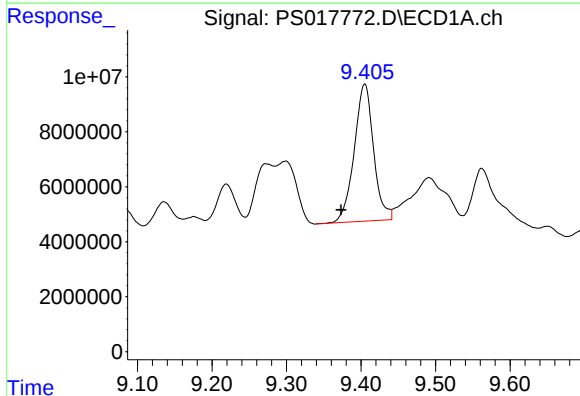
R.T.: 9.047 min
Delta R.T.: -0.041 min
Response: 110097484
Conc: 12.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



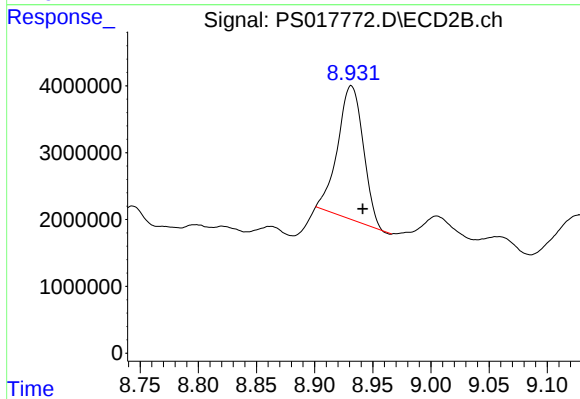
#11 2,4,5-TP (SILVEX)

R.T.: 8.611 min
Delta R.T.: 0.047 min
Response: 11616785
Conc: 3.20 ng/ml



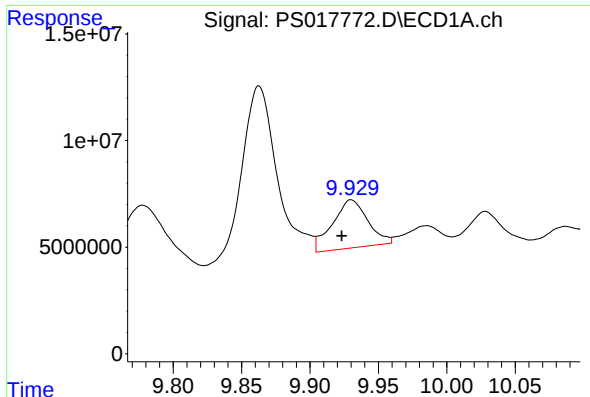
#12 2,4,5-T

R.T.: 9.405 min
Delta R.T.: 0.031 min
Response: 90216492
Conc: 10.37 ng/ml



#12 2,4,5-T

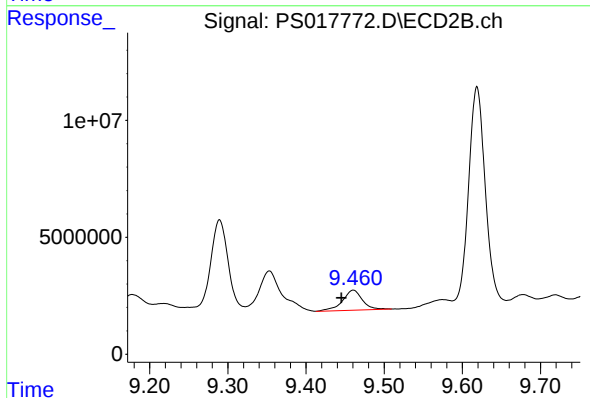
R.T.: 8.931 min
Delta R.T.: -0.010 min
Response: 30610192
Conc: 8.95 ng/ml



#13 2,4-DB

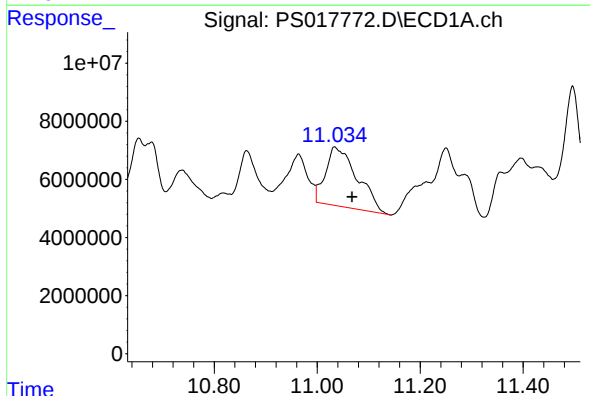
R.T.: 9.930 min
Delta R.T.: 0.007 min
Response: 40666170
Conc: 27.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



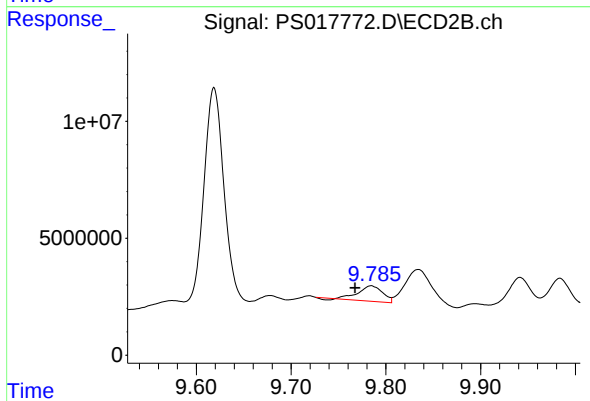
#13 2,4-DB

R.T.: 9.460 min
Delta R.T.: 0.015 min
Response: 15342803
Conc: 33.86 ng/ml



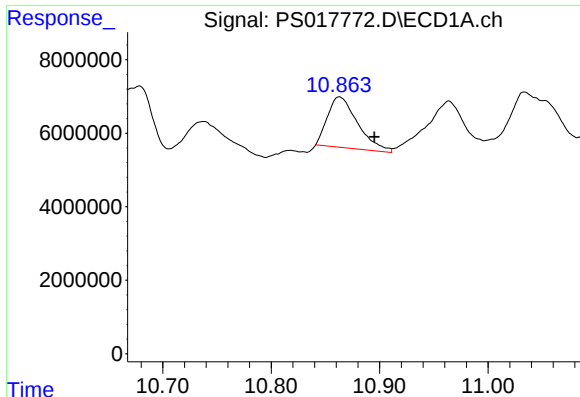
#14 DINOSEB

R.T.: 11.034 min
Delta R.T.: -0.034 min
Response: 87153779
Conc: 12.75 ng/ml



#14 DINOSEB

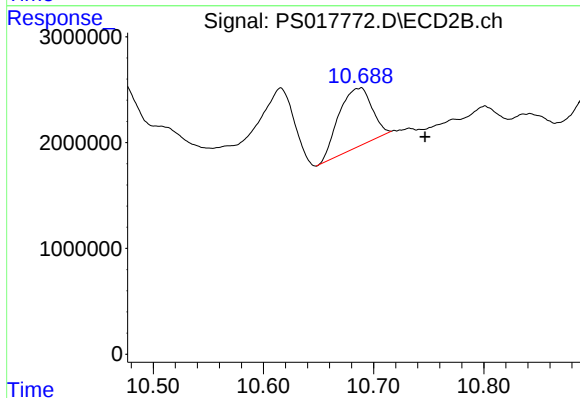
R.T.: 9.785 min
Delta R.T.: 0.017 min
Response: 11522862
Conc: 4.46 ng/ml



#15 Picloram

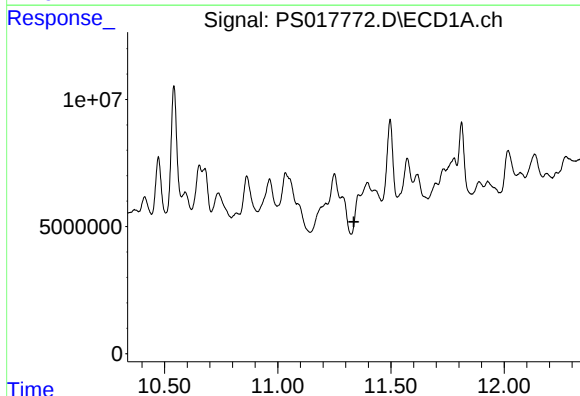
R.T.: 10.863 min
Delta R.T.: -0.032 min
Response: 26574048
Conc: 2.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



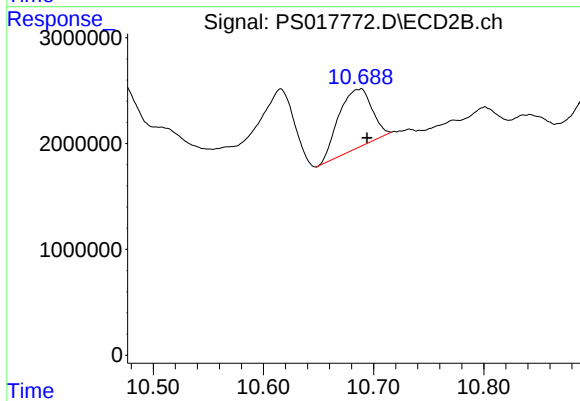
#15 Picloram

R.T.: 10.687 min
Delta R.T.: -0.060 min
Response: 11707212
Conc: 2.38 ng/ml



#16 DCPA

R.T.: 11.396 min
Delta R.T.: 0.060 min
Response: -8047181
Conc: N.D.



#16 DCPA

R.T.: 10.687 min
Delta R.T.: -0.007 min
Response: 11707212
Conc: 2.61 ng/ml