

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101921\
 Data File : PS017124.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2021 17:22
 Operator : DD\AJ
 Sample : M4193-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 01:32:59 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	7.150	6.736	421.1E6	149.5E6	275.475	255.763
Target Compounds							
1) T	Dalapon	2.945f	0.000	43401482	0	19.988	N.D. #
2) T	3,5-DICHL...	6.359	5.958	3316385	31513770	1.536	36.284 #
3) T	4-Nitroph...	6.938f	6.388	16621371	9483427	19.058	29.420 #
5) T	DICAMBA	7.352	6.887	10463045	10554392	1.747	4.145 #
6) T	MCPD	7.504	6.973	12793018	5434437	2.862	2.699
7) T	MCPA	7.627	7.190	39740255	24179247	6.441	8.168 #
8) T	DICHLORPROP	8.020	7.532	6762731	7636761	4.510	11.875 #
9) T	2,4-D	8.263	7.789	37221242	17941213	21.015	23.840
10) T	Pentachlo...	8.578	8.260	2998187	27831692	<MDL	3.409 #
11) T	2,4,5-TP ...	9.098	8.622	25644299	31831	3.153	<MDL #
12) T	2,4,5-T	9.345f	0.000	86845144	0	10.812	N.D. #
13) T	2,4-DB	9.935	9.487	14877649	11350265	9.890	27.365 #
14) T	DINOSEB	11.066	9.798	258.2E6	36063822	45.579	16.344 #
15) T	Picloram	10.923	10.779	63647073	60279108	5.959	15.740 #
16) T	DCPA	11.406	10.738	54057872	19807038	5.308	4.642

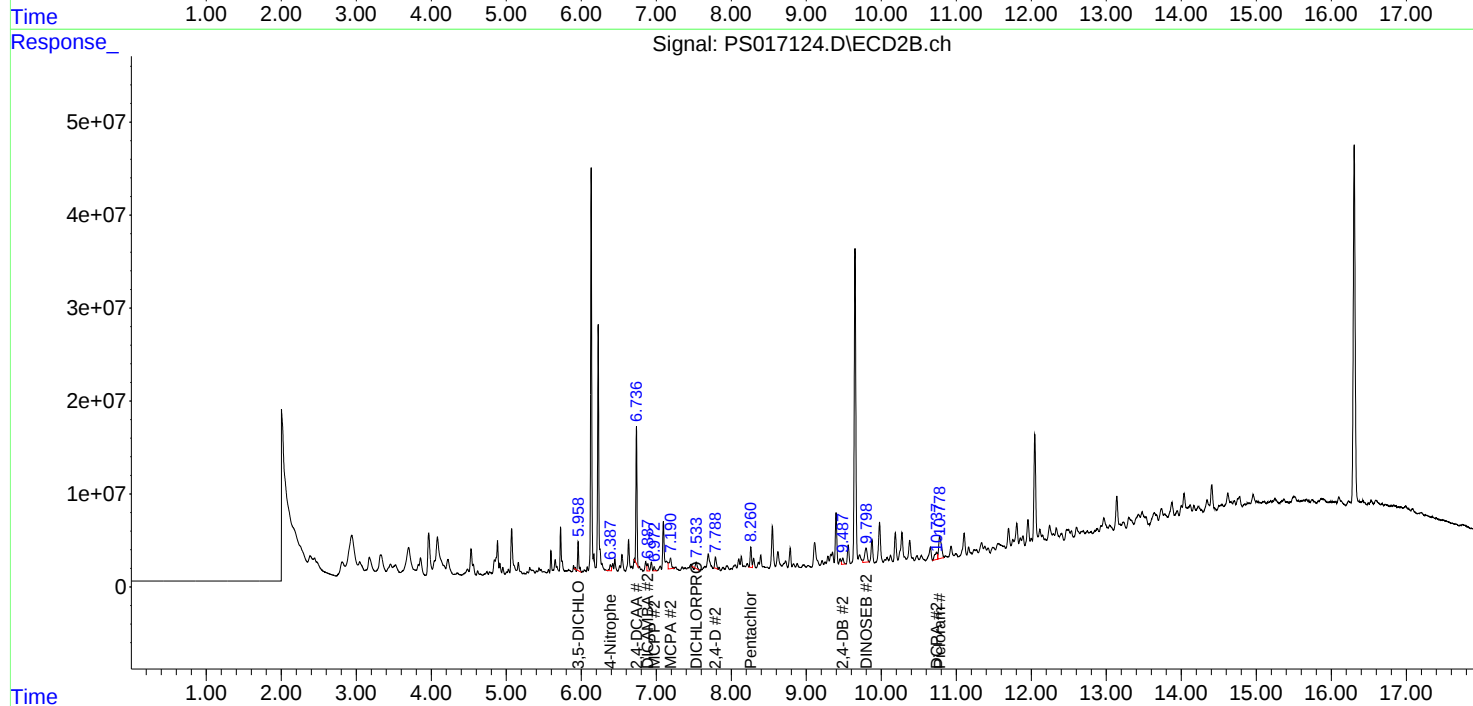
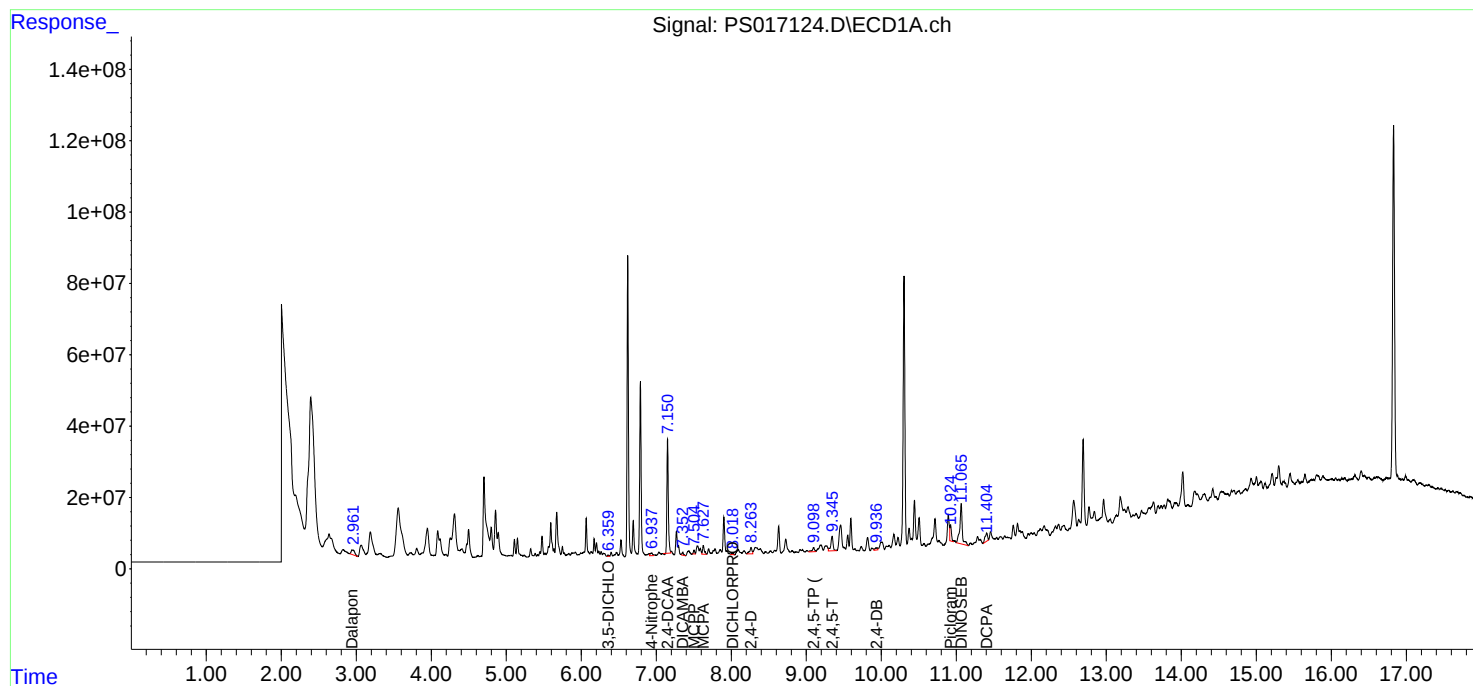
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

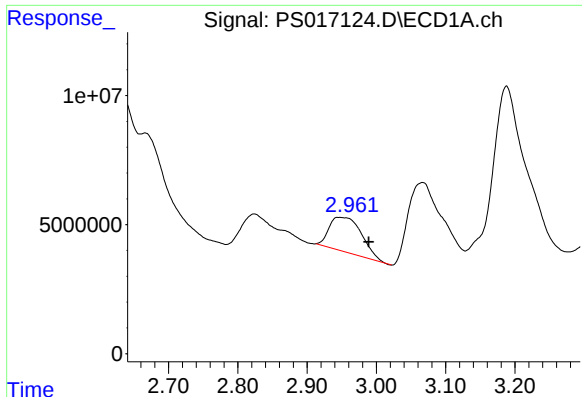
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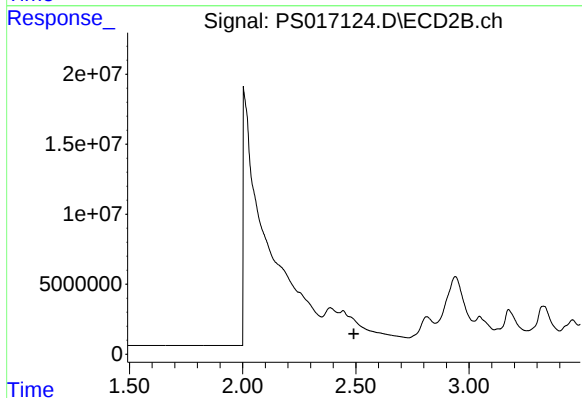




#1 Dalapon

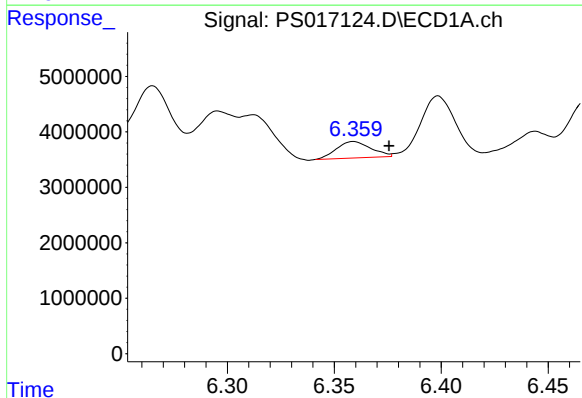
R.T.: 2.945 min
Delta R.T.: -0.044 min
Response: 43401482
Conc: 19.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



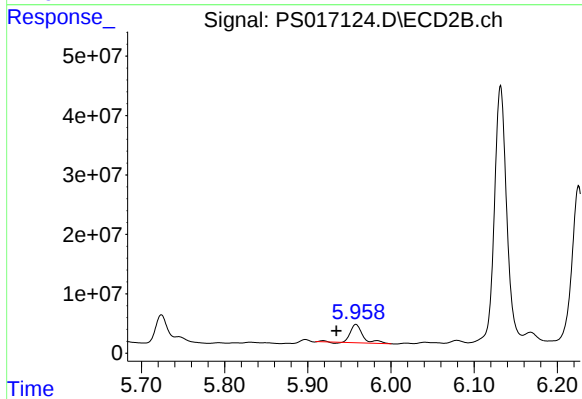
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.491 min
Response: 0
Conc: N.D.



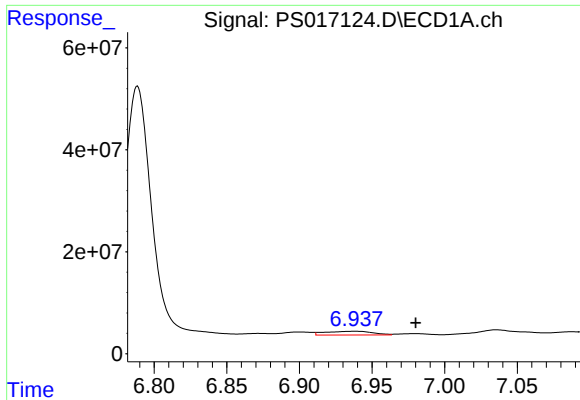
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.359 min
Delta R.T.: -0.017 min
Response: 3316385
Conc: 1.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

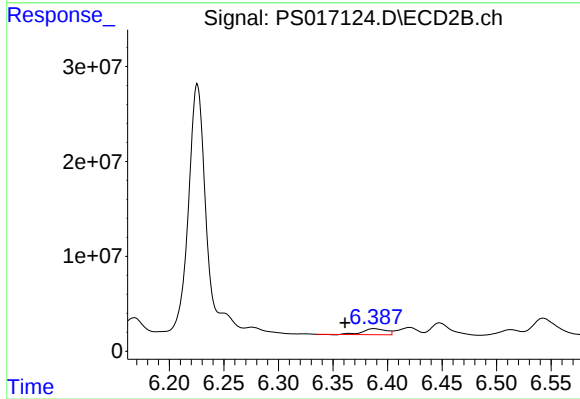
R.T.: 5.958 min
Delta R.T.: 0.024 min
Response: 31513770
Conc: 36.28 ng/ml



#3 4-Nitrophenol

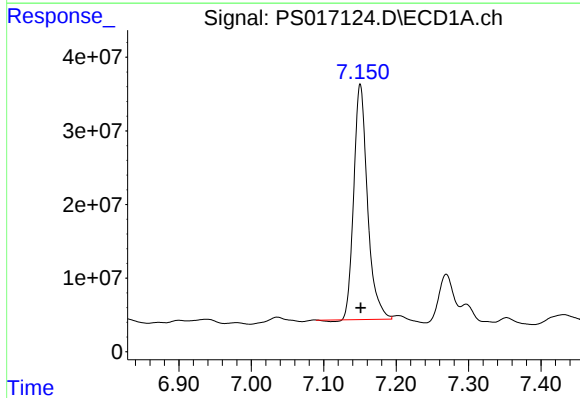
R.T.: 6.938 min
Delta R.T.: -0.042 min
Response: 16621371
Conc: 19.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



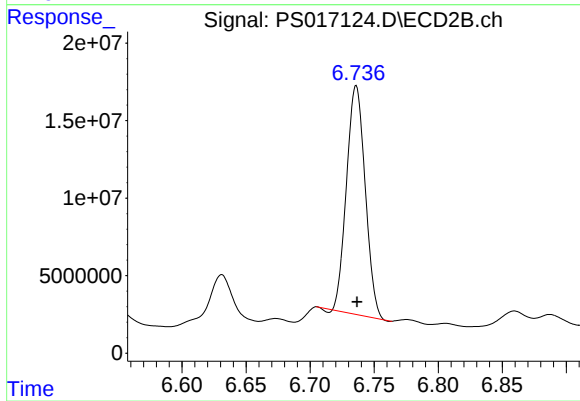
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: 0.027 min
Response: 9483427
Conc: 29.42 ng/ml



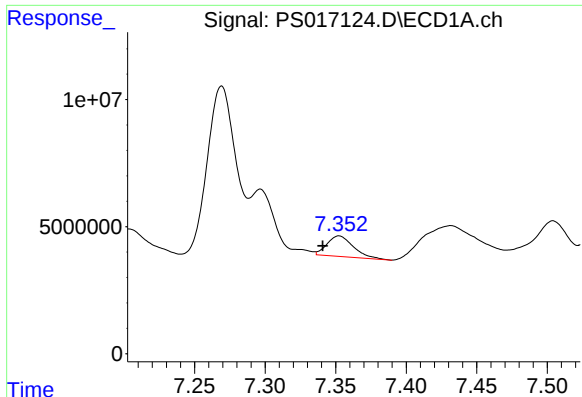
#4 2,4-DCAA

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 421053098
Conc: 275.48 ng/ml



#4 2,4-DCAA

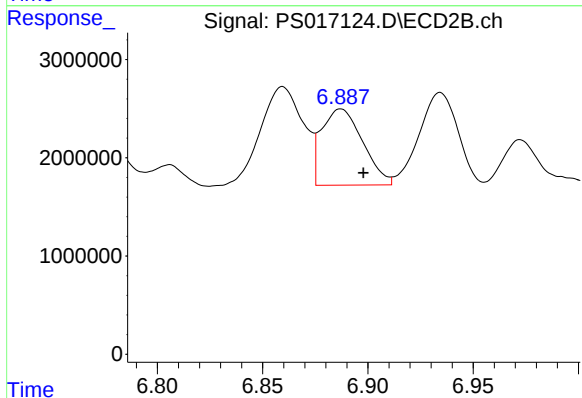
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 149478541
Conc: 255.76 ng/ml



#5 DICAMBA

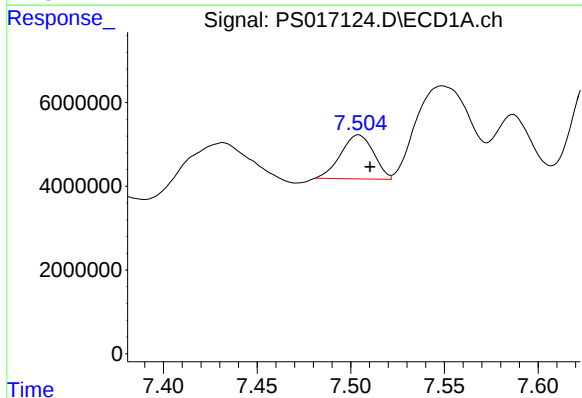
R.T.: 7.352 min
Delta R.T.: 0.012 min
Response: 10463045
Conc: 1.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



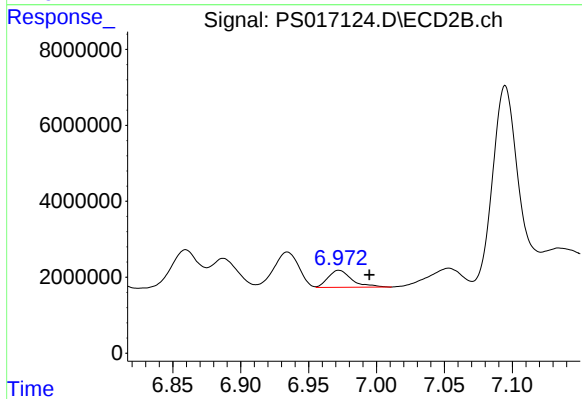
#5 DICAMBA

R.T.: 6.887 min
Delta R.T.: -0.011 min
Response: 10554392
Conc: 4.15 ng/ml



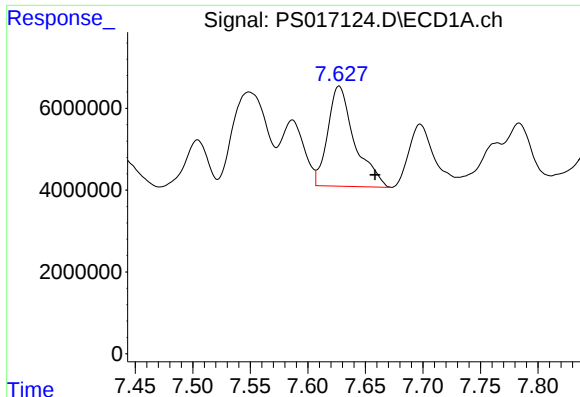
#6 MCP

R.T.: 7.504 min
Delta R.T.: -0.006 min
Response: 12793018
Conc: 2.86 ug/ml



#6 MCP

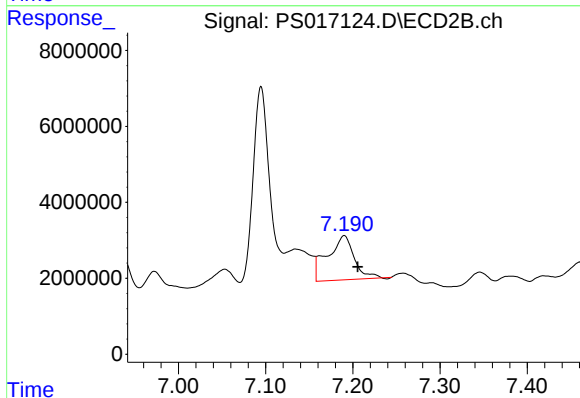
R.T.: 6.973 min
Delta R.T.: -0.022 min
Response: 5434437
Conc: 2.70 ug/ml



#7 MCPA

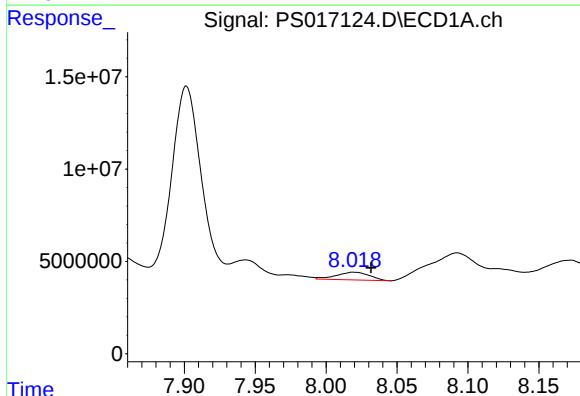
R.T.: 7.627 min
Delta R.T.: -0.031 min
Response: 39740255
Conc: 6.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



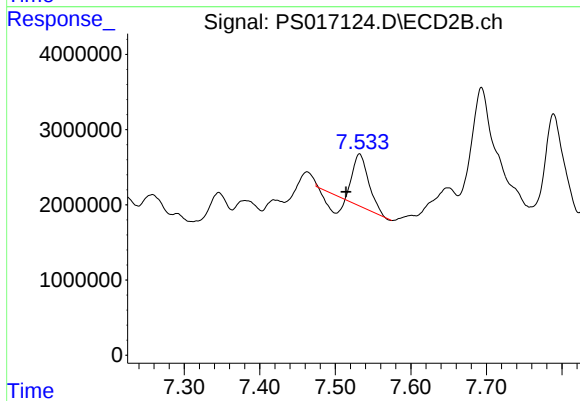
#7 MCPA

R.T.: 7.190 min
Delta R.T.: -0.016 min
Response: 24179247
Conc: 8.17 ug/ml



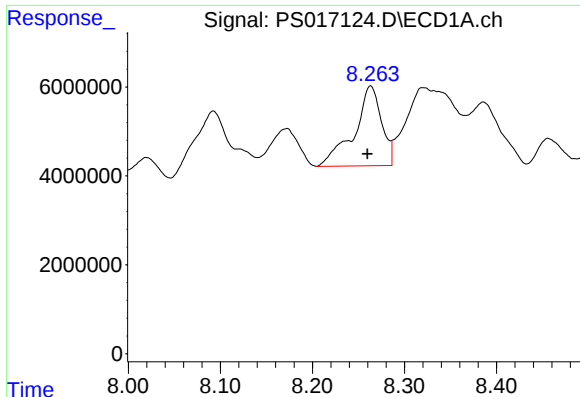
#8 DICHLORPROP

R.T.: 8.020 min
Delta R.T.: -0.012 min
Response: 6762731
Conc: 4.51 ng/ml



#8 DICHLORPROP

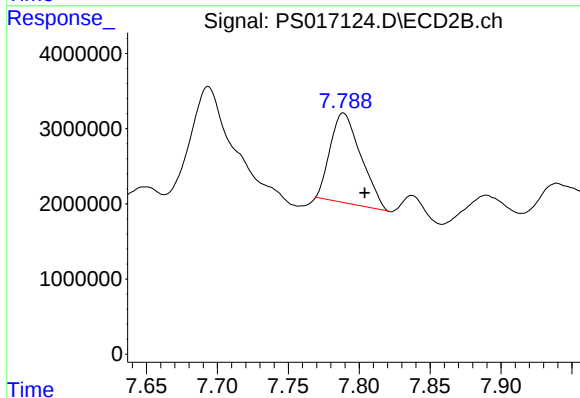
R.T.: 7.532 min
Delta R.T.: 0.018 min
Response: 7636761
Conc: 11.88 ng/ml



#9 2,4-D

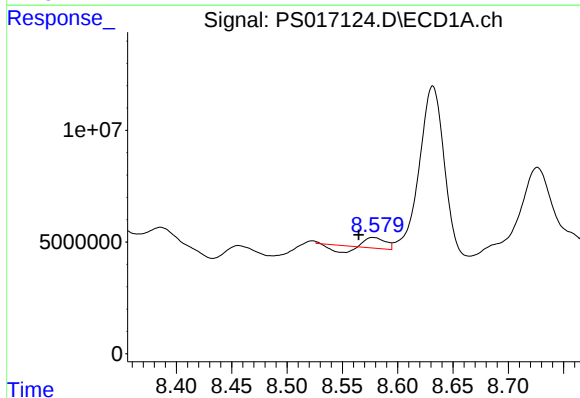
R.T.: 8.263 min
Delta R.T.: 0.004 min
Response: 37221242
Conc: 21.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



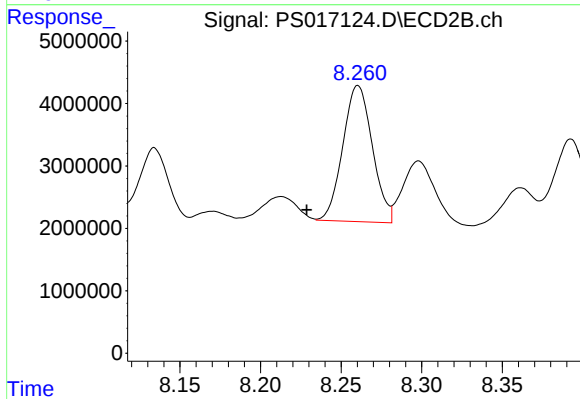
#9 2,4-D

R.T.: 7.789 min
Delta R.T.: -0.015 min
Response: 17941213
Conc: 23.84 ng/ml



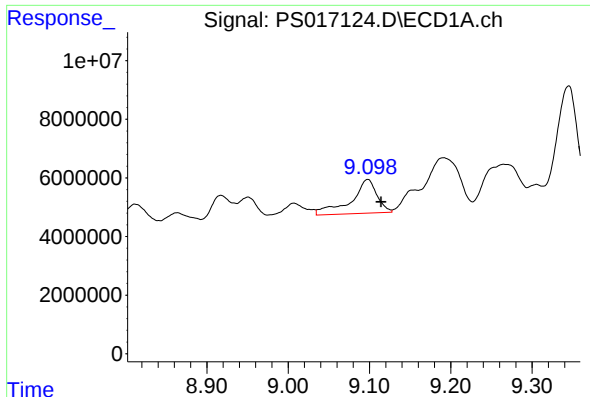
#10 Pentachlorophenol

R.T.: 8.578 min
Delta R.T.: 0.013 min
Response: 2998187
Conc: N.D.



#10 Pentachlorophenol

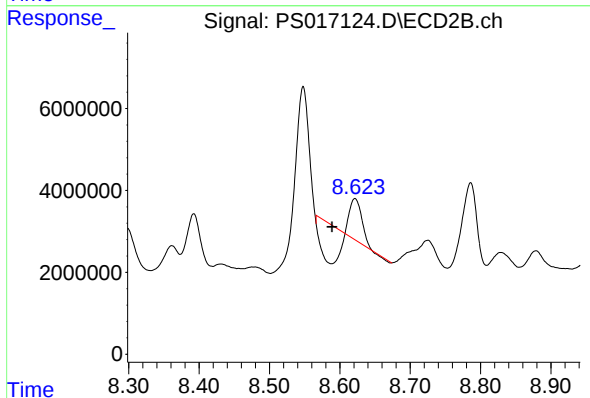
R.T.: 8.260 min
Delta R.T.: 0.032 min
Response: 27831692
Conc: 3.41 ng/ml



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

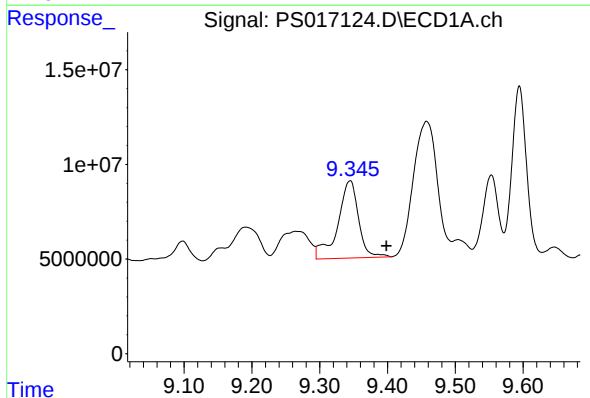
R.T.: 9.098 min
Delta R.T.: -0.017 min
Response: 25644299
Conc: 3.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



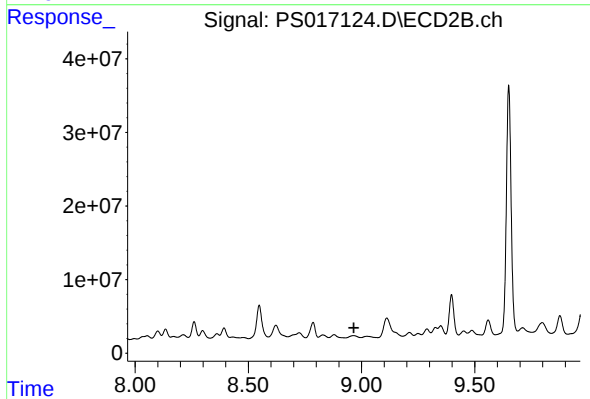
#11 2,4,5-TP (SILVEX)

R.T.: 8.622 min
Delta R.T.: 0.033 min
Response: 31831
Conc: N.D.



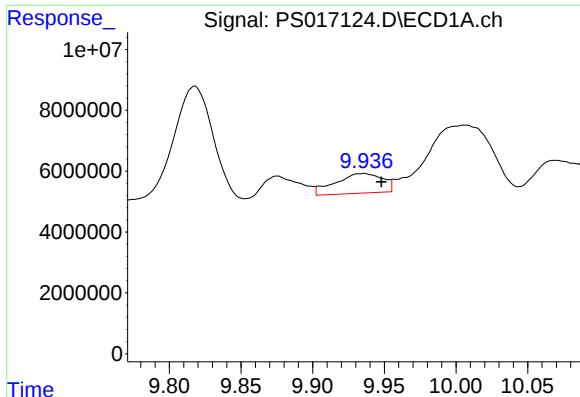
#12 2,4,5-T

R.T.: 9.345 min
Delta R.T.: -0.054 min
Response: 86845144
Conc: 10.81 ng/ml



#12 2,4,5-T

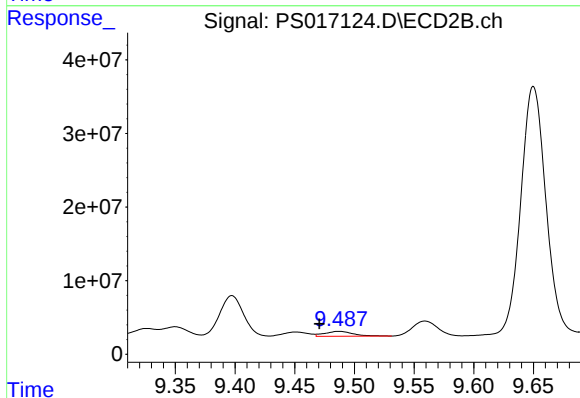
R.T.: 0.000 min
Exp R.T.: 8.966 min
Response: 0
Conc: N.D.



#13 2,4-DB

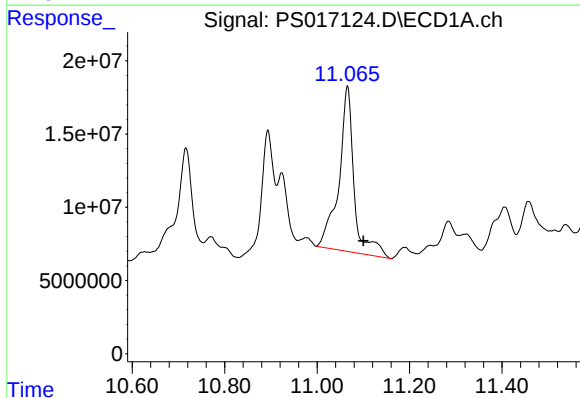
R.T.: 9.935 min
Delta R.T.: -0.013 min
Response: 14877649
Conc: 9.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



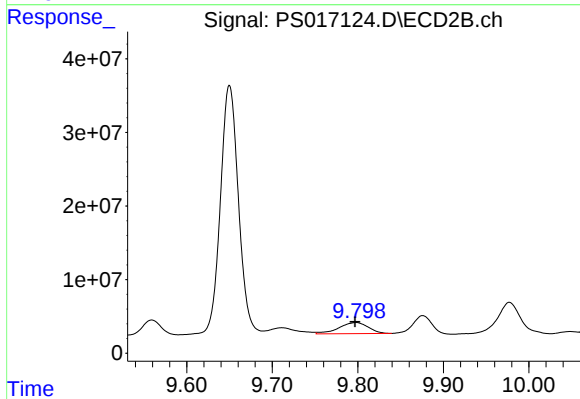
#13 2,4-DB

R.T.: 9.487 min
Delta R.T.: 0.016 min
Response: 11350265
Conc: 27.36 ng/ml



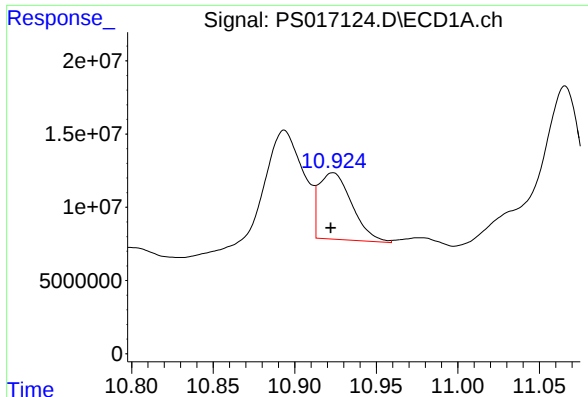
#14 DINOSEB

R.T.: 11.066 min
Delta R.T.: -0.034 min
Response: 258198949
Conc: 45.58 ng/ml



#14 DINOSEB

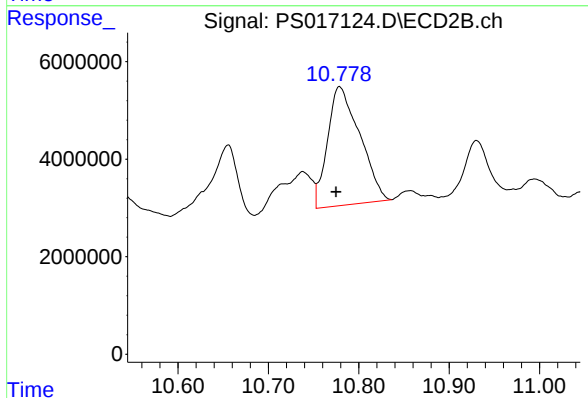
R.T.: 9.798 min
Delta R.T.: 0.000 min
Response: 36063822
Conc: 16.34 ng/ml



#15 Picloram

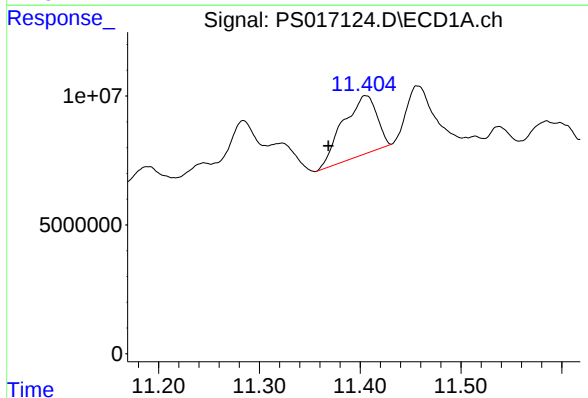
R.T.: 10.923 min
Delta R.T.: 0.001 min
Response: 63647073
Conc: 5.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



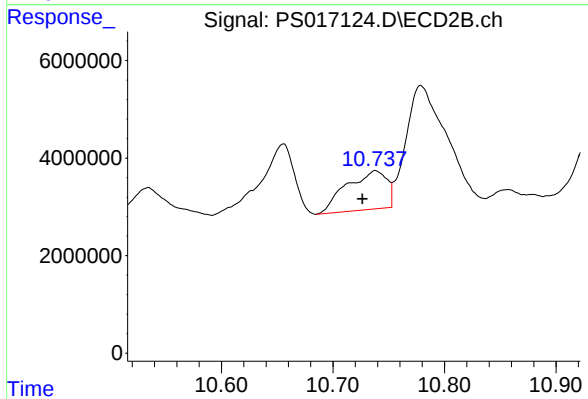
#15 Picloram

R.T.: 10.779 min
Delta R.T.: 0.004 min
Response: 60279108
Conc: 15.74 ng/ml



#16 DCPA

R.T.: 11.406 min
Delta R.T.: 0.037 min
Response: 54057872
Conc: 5.31 ng/ml



#16 DCPA

R.T.: 10.738 min
Delta R.T.: 0.012 min
Response: 19807038
Conc: 4.64 ng/ml