

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070120\
 Data File : PS011022.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2020 13:28
 Operator : DD\AJ
 Sample : L3148-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 15:50:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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 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	7.227	6.922	391.6E6	309.4E6	431.823	558.320 #
Target Compounds							
1) T	Dalapon	2.995	2.585	38694644	123.9E6	34.557	164.266 #
2) T	3,5-DICHL...	6.443	6.102	7201147	130.3E6	5.724	156.473 #
3) T	4-Nitroph...	6.994	6.485	19086663	3343410	47.815	10.405 #
5) T	DICAMBA	0.000	7.101	0	1113705	N.D.	<MDL
6) T	MCP	7.597	7.220	20375249	7767613	7.145	4.104 #
7) T	MCPA	7.762	7.421	52853057	33044003	13.272	11.973
10) T	Pentachlo...	8.710	8.431	34237193	42793013	2.753	6.154 #
11) T	2,4,5-TP ...	9.199	8.863	61159019	4636666	12.317	1.541 #
12) T	2,4,5-T	9.535	9.237	42611952	46722666	9.148	15.690 #
13) T	2,4-DB	10.111	9.714	30508662	80250424	51.333	195.262 #
14) T	DINOSEB	11.190	10.060	48813032	48164226	13.629	23.132 #
15) T	Picloram	11.031	10.967	14906543	44122867	2.659	10.532 #
16) T	DCPA	11.449	10.967	32065882	44122867	5.245	11.847 #

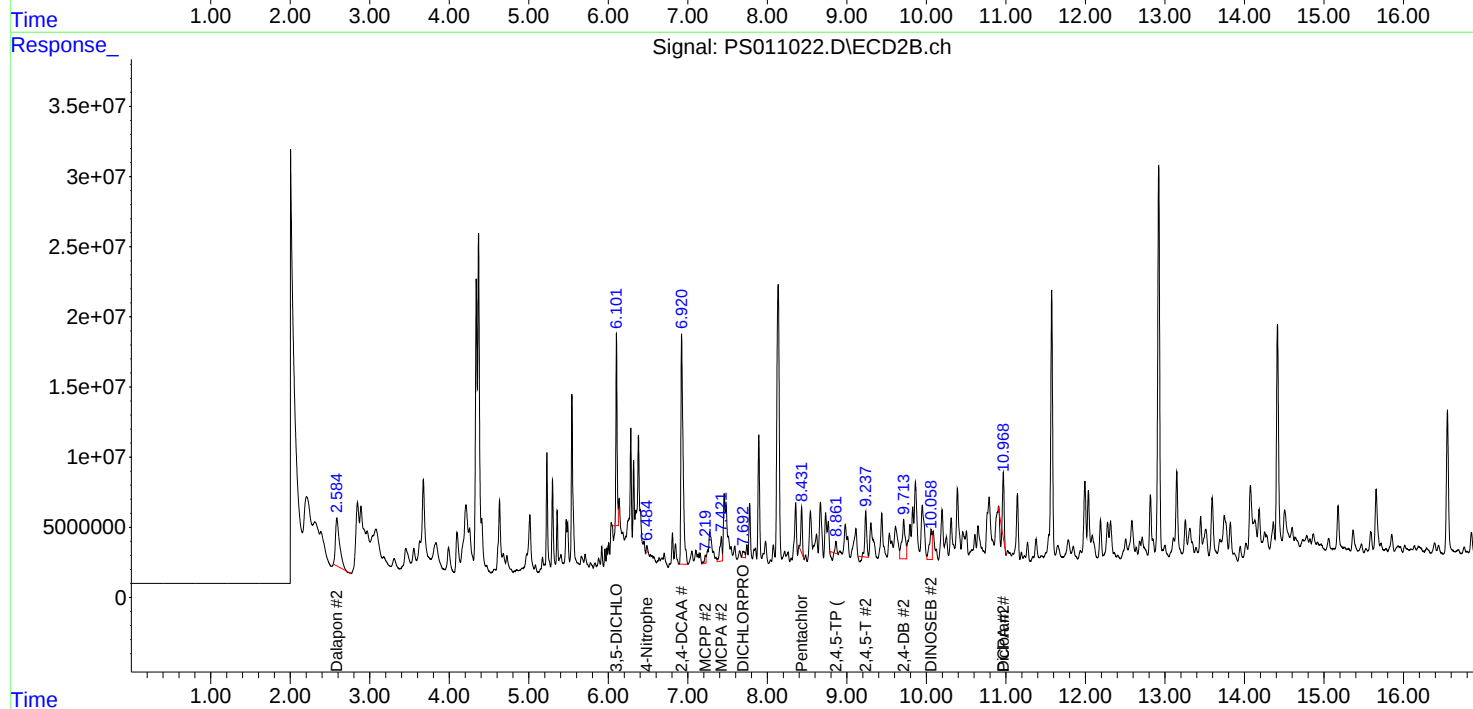
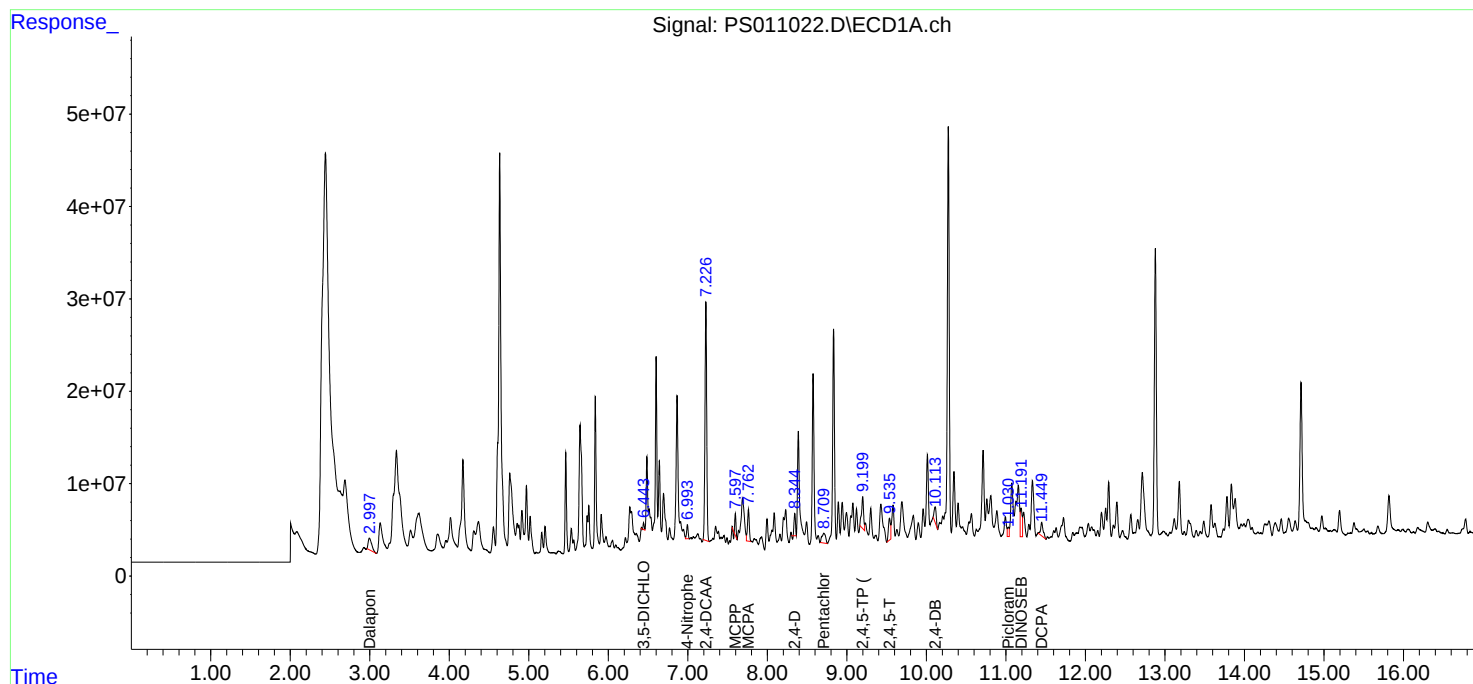
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

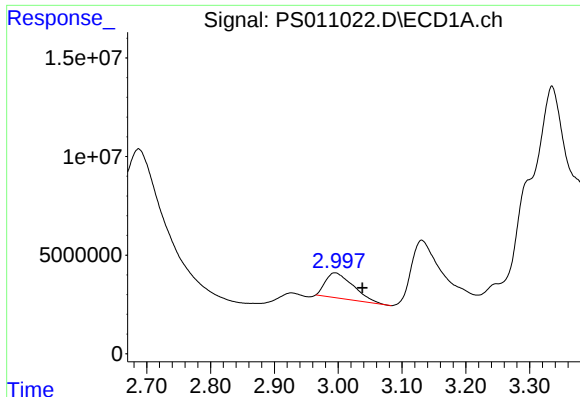
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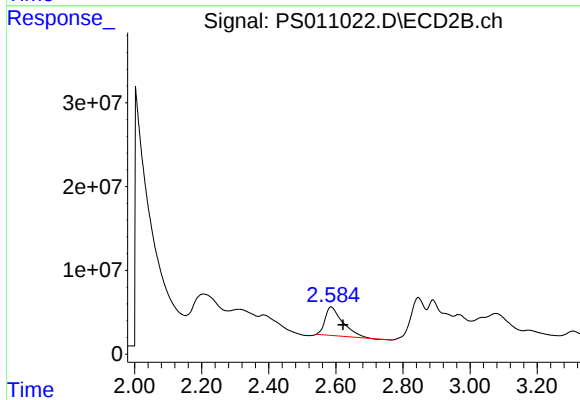




#1 Dalapon

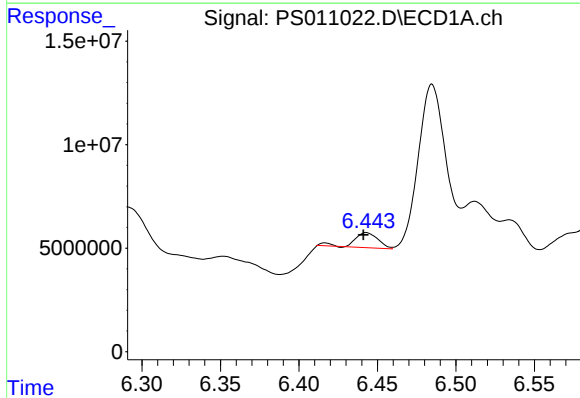
R.T.: 2.995 min
Delta R.T.: -0.043 min
Response: 38694644
Conc: 34.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



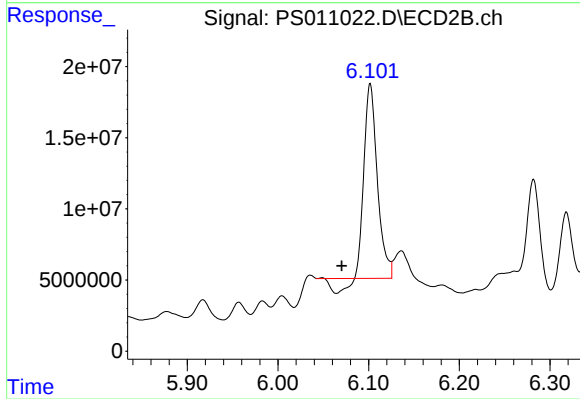
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.036 min
Response: 123916071
Conc: 164.27 ng/ml



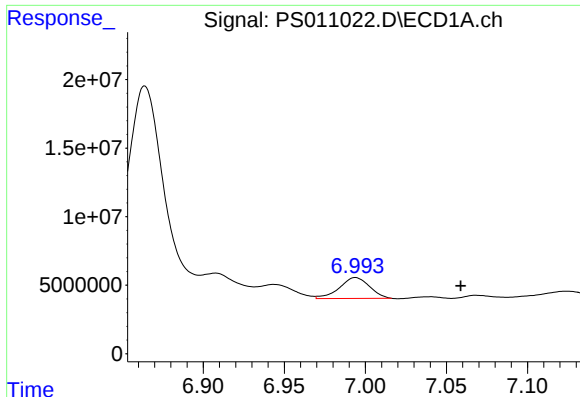
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.002 min
Response: 7201147
Conc: 5.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

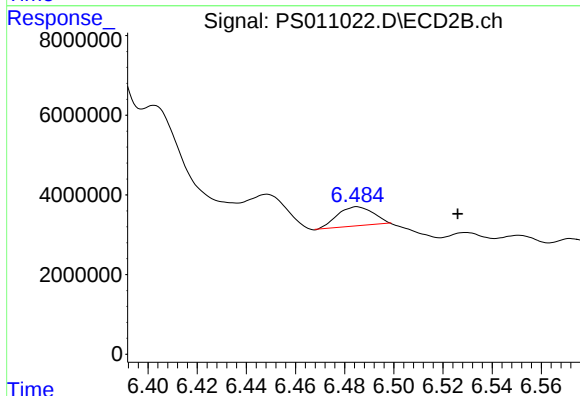
R.T.: 6.102 min
Delta R.T.: 0.032 min
Response: 130314239
Conc: 156.47 ng/ml



#3 4-Nitrophenol

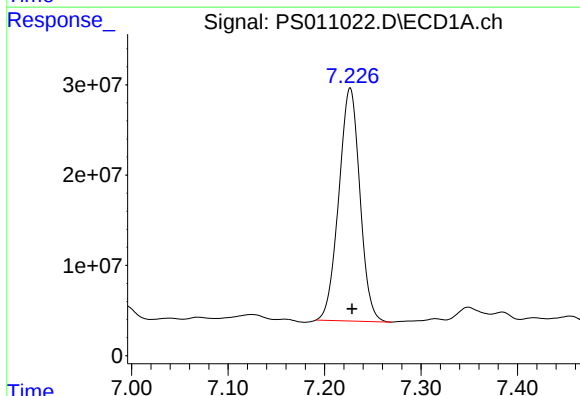
R.T.: 6.994 min
Delta R.T.: -0.065 min
Response: 19086663
Conc: 47.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



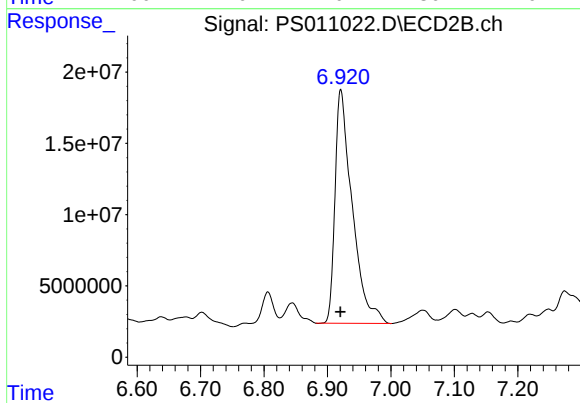
#3 4-Nitrophenol

R.T.: 6.485 min
Delta R.T.: -0.041 min
Response: 3343410
Conc: 10.40 ng/ml



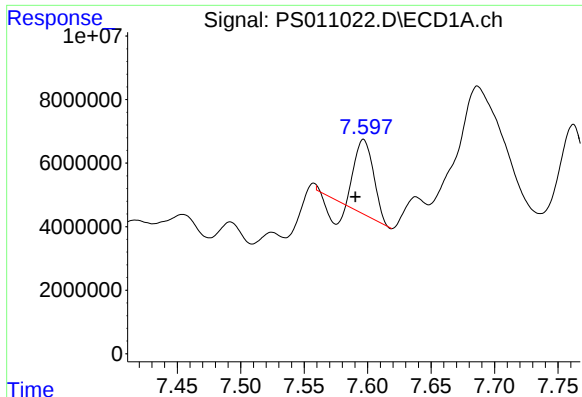
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: -0.002 min
Response: 391585329
Conc: 431.82 ng/ml



#4 2,4-DCAA

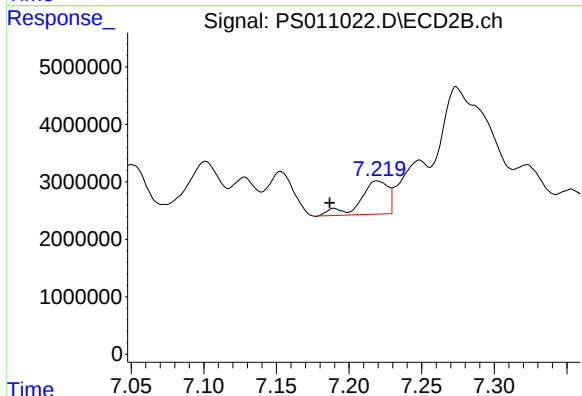
R.T.: 6.922 min
Delta R.T.: 0.001 min
Response: 309351811
Conc: 558.32 ng/ml



#6 MCPP

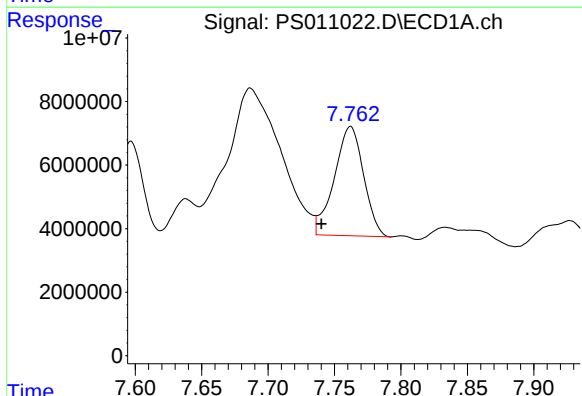
R.T.: 7.597 min
Delta R.T.: 0.006 min
Response: 20375249
Conc: 7.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



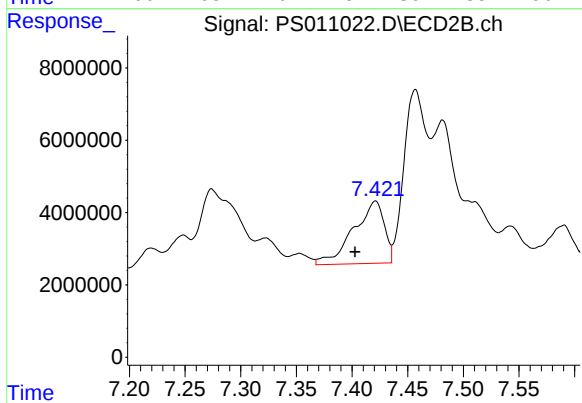
#6 MCPP

R.T.: 7.220 min
Delta R.T.: 0.033 min
Response: 7767613
Conc: 4.10 ug/ml



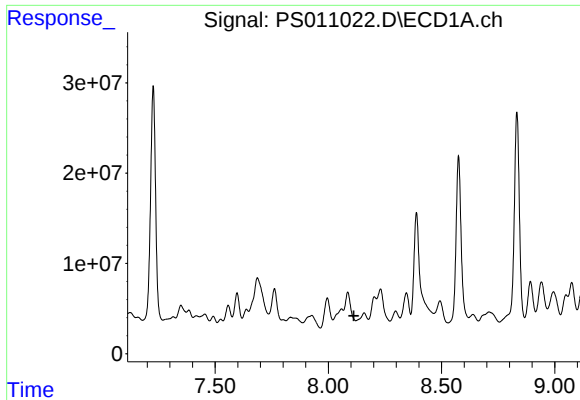
#7 MCPA

R.T.: 7.762 min
Delta R.T.: 0.022 min
Response: 52853057
Conc: 13.27 ug/ml



#7 MCPA

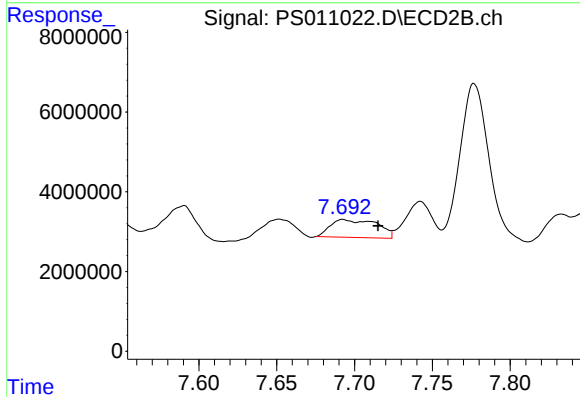
R.T.: 7.421 min
Delta R.T.: 0.018 min
Response: 33044003
Conc: 11.97 ug/ml



#8 DICHLORPROP

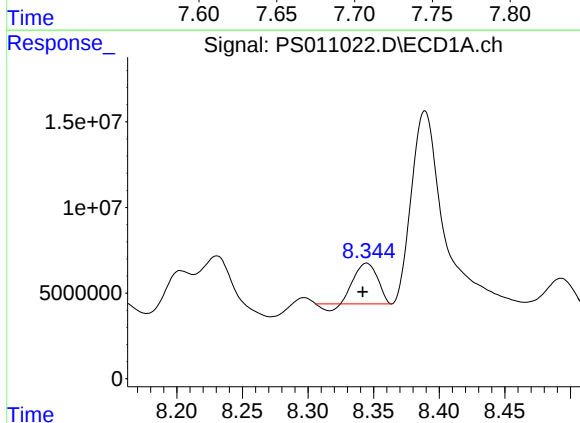
R.T.: 8.158 min
Delta R.T.: 0.046 min
Response: -21951898
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



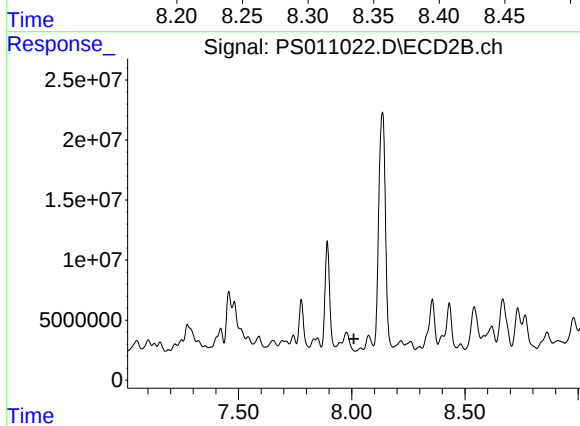
#8 DICHLORPROP

R.T.: 7.693 min
Delta R.T.: -0.022 min
Response: 9344097
Conc: 15.91 ng/ml



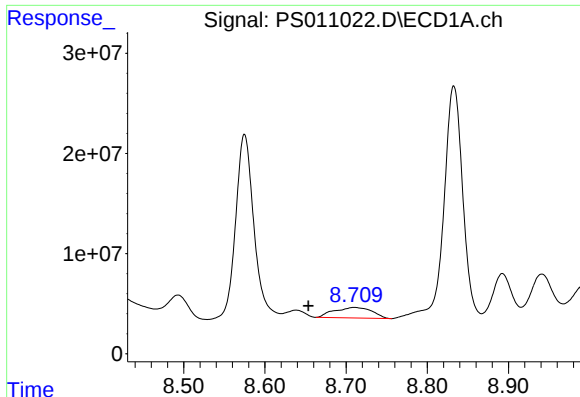
#9 2,4-D

R.T.: 8.345 min
Delta R.T.: 0.003 min
Response: 27611436
Conc: 31.22 ng/ml



#9 2,4-D

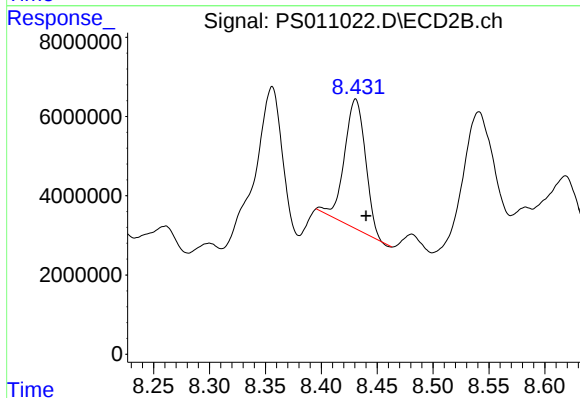
R.T.: 7.977 min
Delta R.T.: -0.033 min
Response: -56216823
Conc: N.D.



#10 Pentachlorophenol

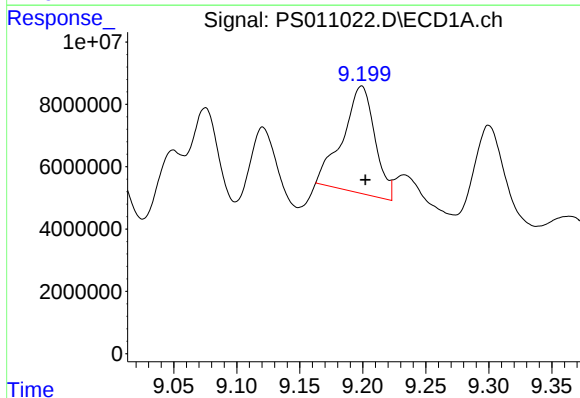
R.T.: 8.710 min
Delta R.T.: 0.056 min
Response: 34237193
Conc: 2.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



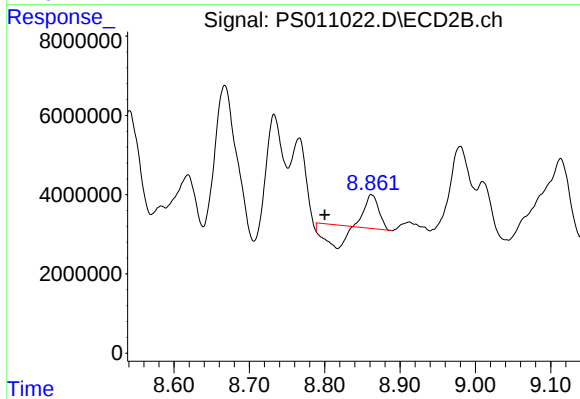
#10 Pentachlorophenol

R.T.: 8.431 min
Delta R.T.: -0.010 min
Response: 42793013
Conc: 6.15 ng/ml



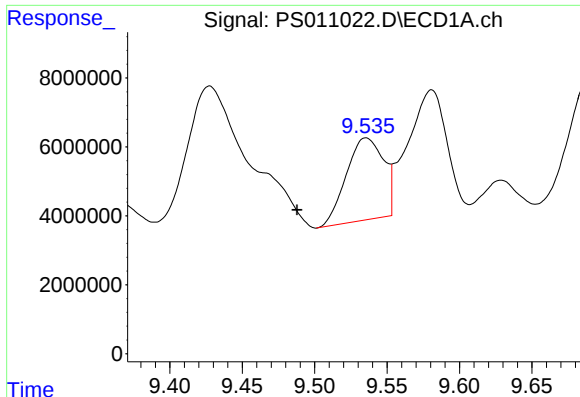
#11 2,4,5-TP (SILVEX)

R.T.: 9.199 min
Delta R.T.: -0.003 min
Response: 61159019
Conc: 12.32 ng/ml



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

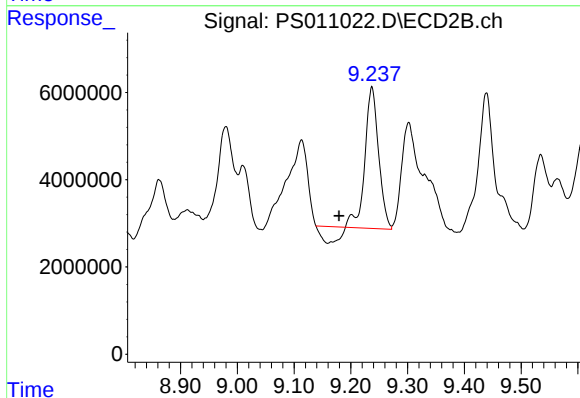
R.T.: 8.863 min
Delta R.T.: 0.063 min
Response: 4636666
Conc: 1.54 ng/ml



#12 2,4,5-T

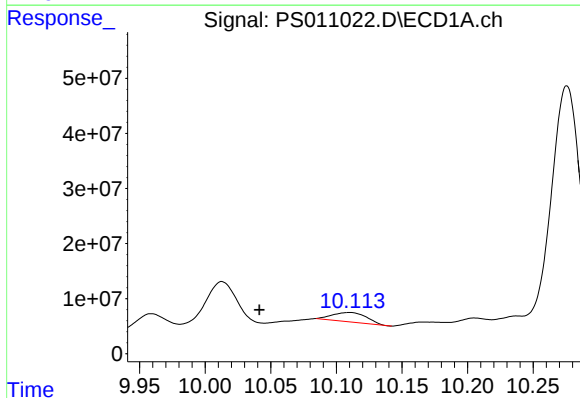
R.T.: 9.535 min
Delta R.T.: 0.048 min
Response: 42611952
Conc: 9.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



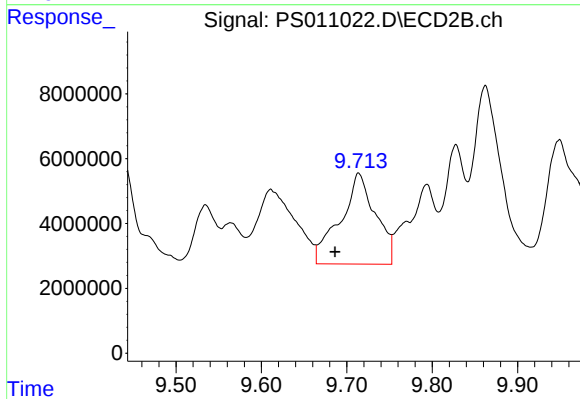
#12 2,4,5-T

R.T.: 9.237 min
Delta R.T.: 0.058 min
Response: 46722666
Conc: 15.69 ng/ml



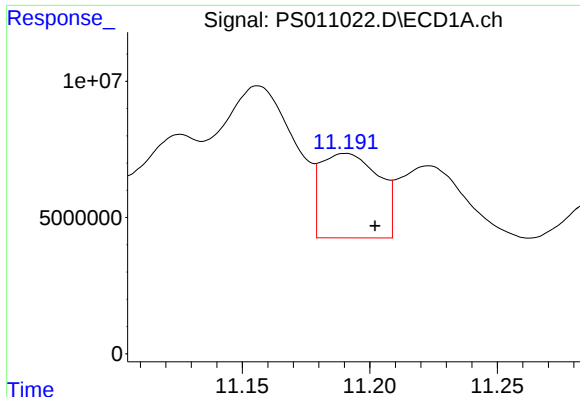
#13 2,4-DB

R.T.: 10.111 min
Delta R.T.: 0.069 min
Response: 30508662
Conc: 51.33 ng/ml



#13 2,4-DB

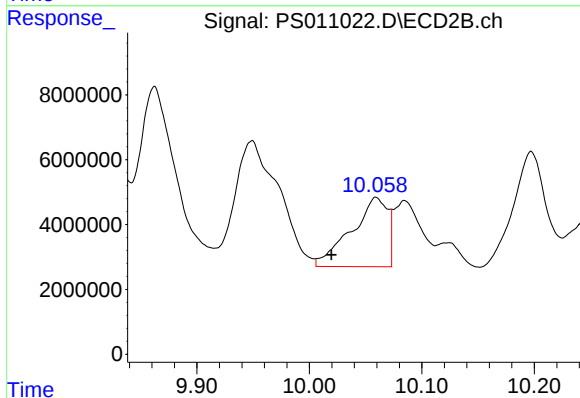
R.T.: 9.714 min
Delta R.T.: 0.028 min
Response: 80250424
Conc: 195.26 ng/ml



#14 DINOSEB

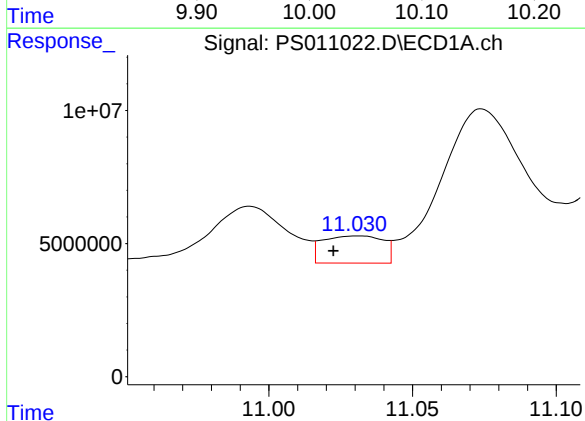
R.T.: 11.190 min
Delta R.T.: -0.012 min
Response: 48813032
Conc: 13.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



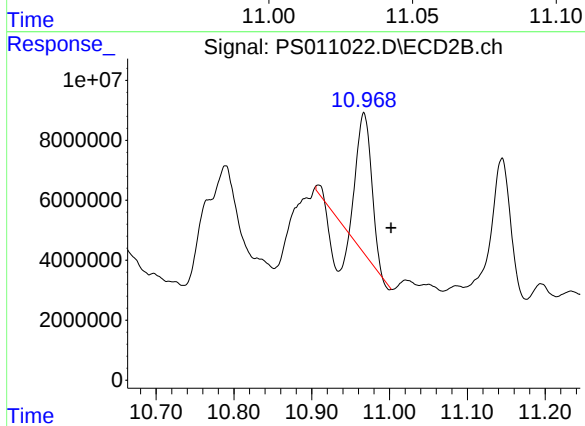
#14 DINOSEB

R.T.: 10.060 min
Delta R.T.: 0.040 min
Response: 48164226
Conc: 23.13 ng/ml



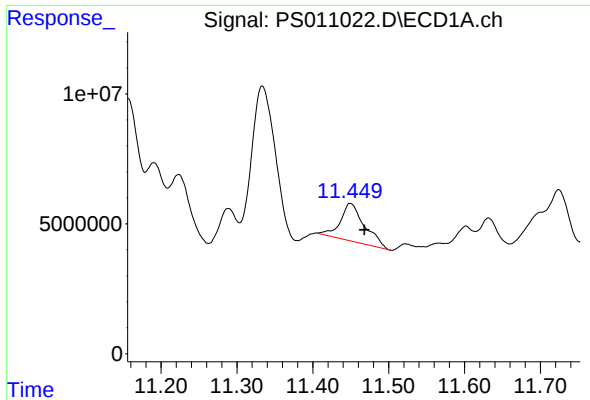
#15 Picloram

R.T.: 11.031 min
Delta R.T.: 0.009 min
Response: 14906543
Conc: 2.66 ng/ml



#15 Picloram

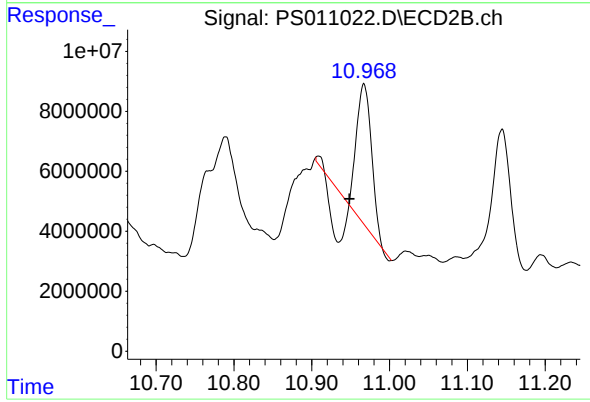
R.T.: 10.967 min
Delta R.T.: -0.035 min
Response: 44122867
Conc: 10.53 ng/ml



#16 DCPA

R.T.: 11.449 min
Delta R.T.: -0.019 min
Response: 32065882
Conc: 5.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.967 min
Delta R.T.: 0.019 min
Response: 44122867
Conc: 11.85 ng/ml