

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011821\
 Data File : PS013792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2021 14:54
 Operator : DD\AJ
 Sample : M1146-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 16:50:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 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	7.207	6.910	300.8E6	120.4E6	314.793	299.434
Target Compounds							
1) T	Dalapon	2.986f	2.586	66835061	-30557754	61.451	N.D. #
2) T	3,5-DICHL...	0.000	6.092	0	36138909	N.D.	57.363
3) T	4-Nitroph...	6.979f	6.541	15198794	3410939	31.968	13.450 #
5) T	DICAMBA	7.328f	7.042	43544043	5951383	11.307	3.465 #
6) T	MCPD	7.559	0.000	10450222	0	3.648	N.D. #
7) T	MCPA	7.687	7.394	7830628	9612785	1.905	4.755 #
8) T	DICHLORPROP	8.102	7.703	46353601	18052033	47.887	40.537
9) T	2,4-D	8.288	0.000	34691732	0	32.750	N.D. #
10) T	Pentachlo...	8.676f	0.000	35064857	0	2.475	N.D. #
11) T	2,4,5-TP ...	9.244f	8.754	37218777	13359989	6.684	5.593
12) T	2,4,5-T	9.474	9.152	10739944	14087420	1.899	6.154 #
13) T	2,4-DB	10.014	9.608f	11867649	9397285	12.145	30.897 #
14) T	DINOSEB	11.140	10.017	31541819	15336978	7.149	9.166 #
15) T	Picloram	11.009	11.006	7898211	11656967	1.094	3.354 #
16) T	DCPA	11.502f	10.916	-18897198	11225642	N.D.	3.627

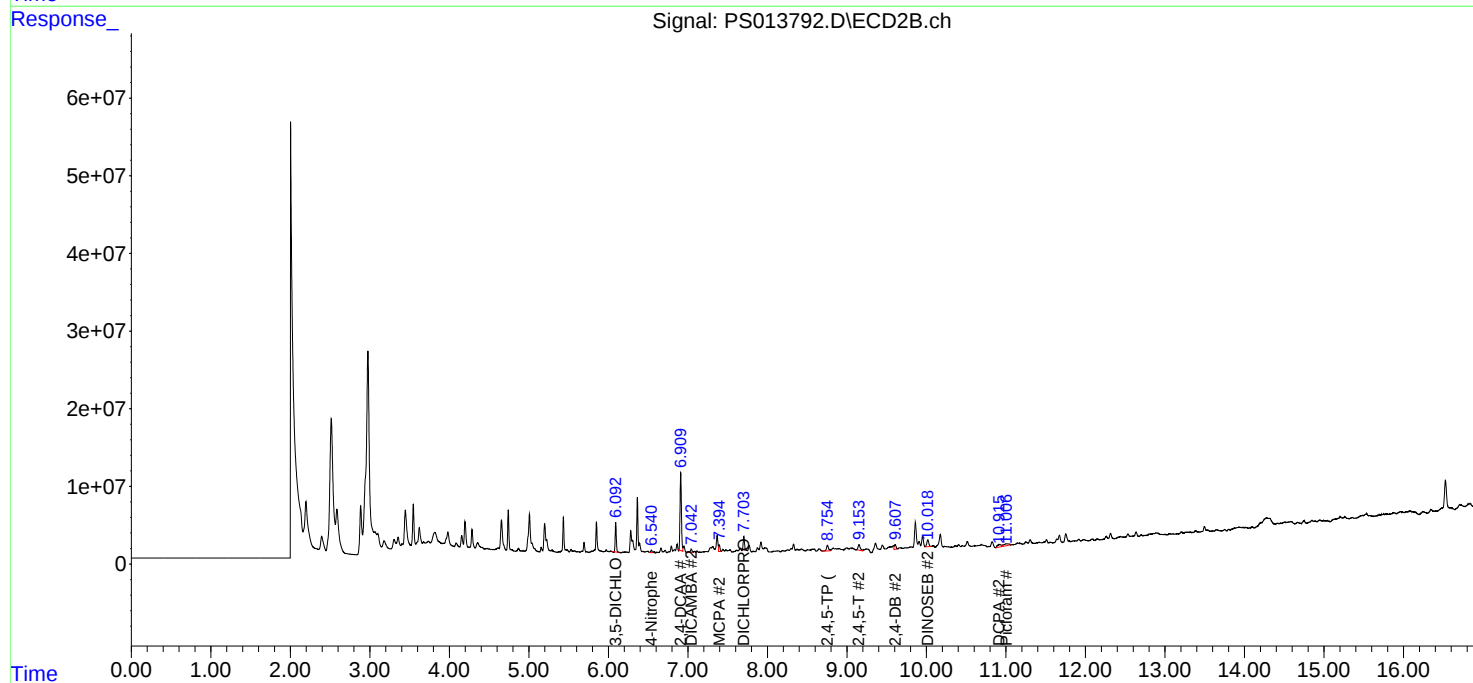
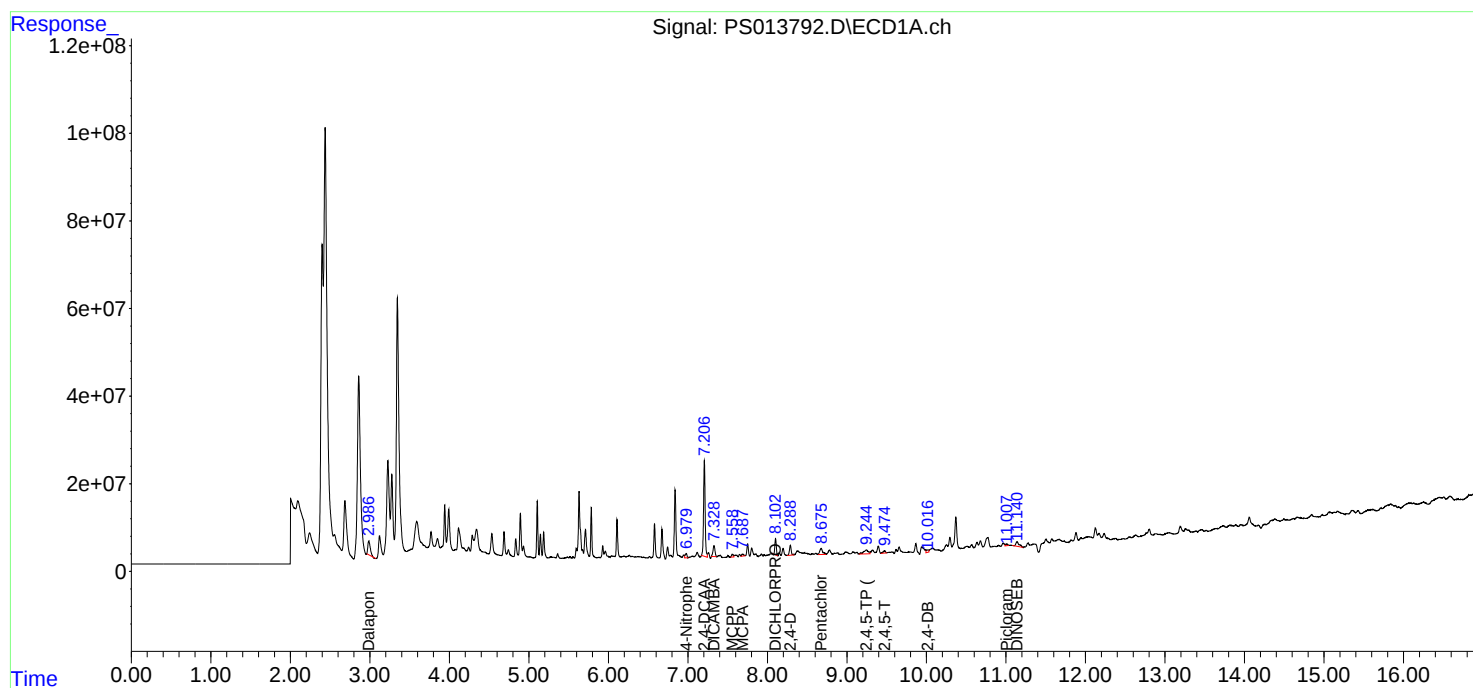
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

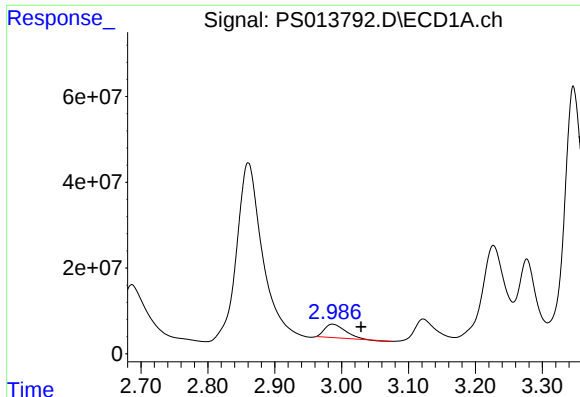
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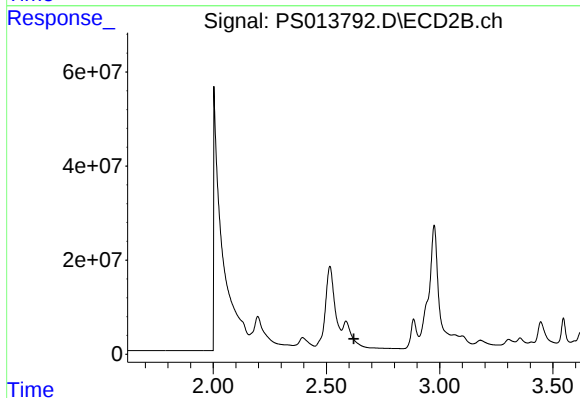




#1 Dalapon

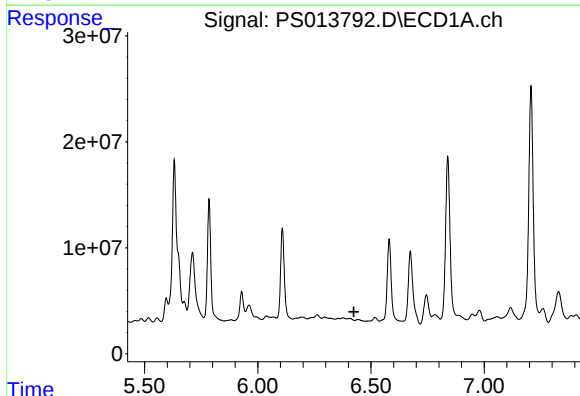
R.T.: 2.986 min
Delta R.T.: -0.043 min
Response: 66835061
Conc: 61.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



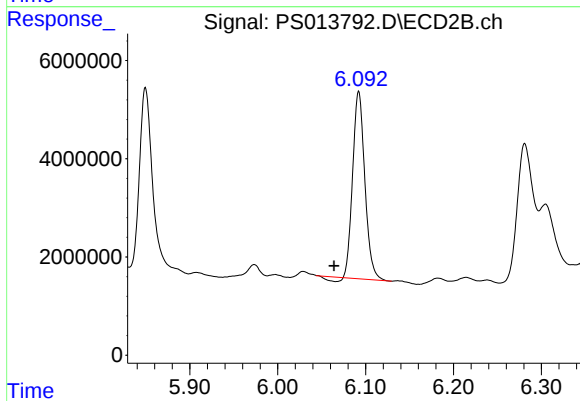
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.035 min
Response: -30557754
Conc: N.D.



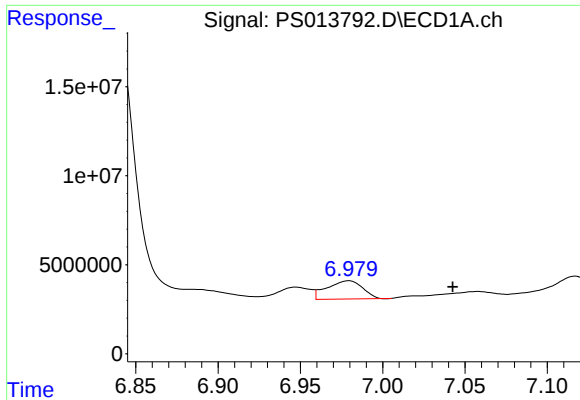
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

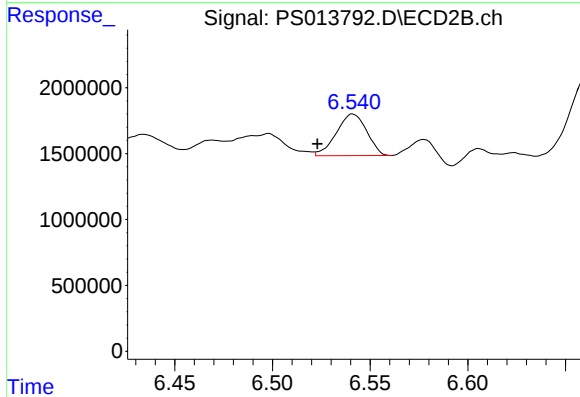
R.T.: 6.092 min
Delta R.T.: 0.028 min
Response: 36138909
Conc: 57.36 ng/ml



#3 4-Nitrophenol

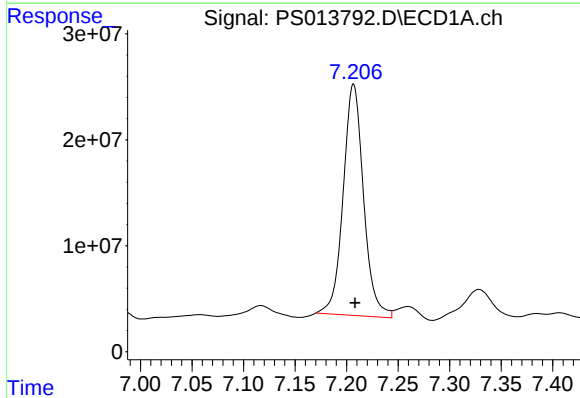
R.T.: 6.979 min
Delta R.T.: -0.063 min
Response: 15198794
Conc: 31.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



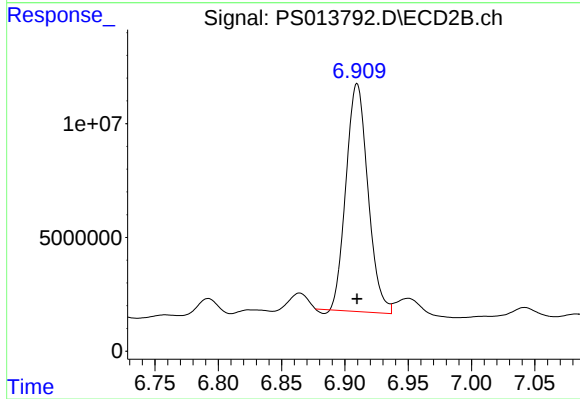
#3 4-Nitrophenol

R.T.: 6.541 min
Delta R.T.: 0.018 min
Response: 3410939
Conc: 13.45 ng/ml



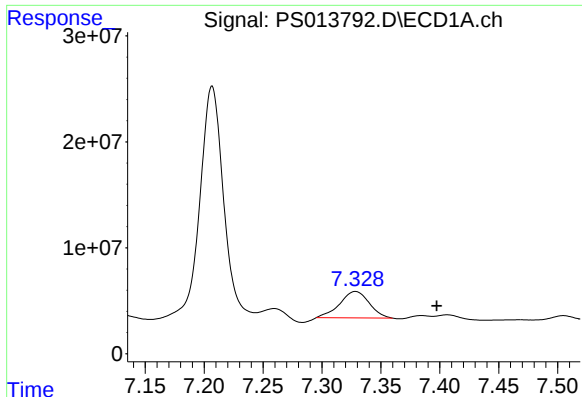
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 300814256
Conc: 314.79 ng/ml



#4 2,4-DCAA

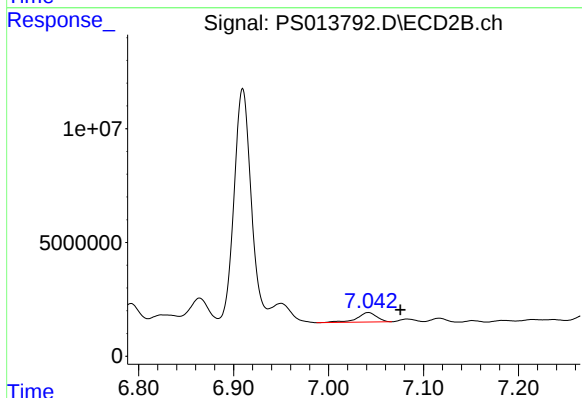
R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 120406908
Conc: 299.43 ng/ml



#5 DICAMBA

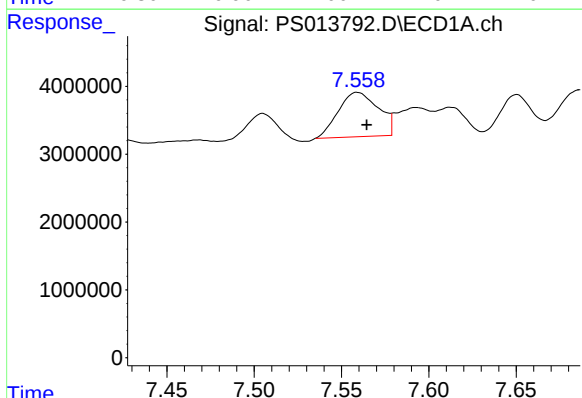
R.T.: 7.328 min
Delta R.T.: -0.069 min
Response: 43544043
Conc: 11.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



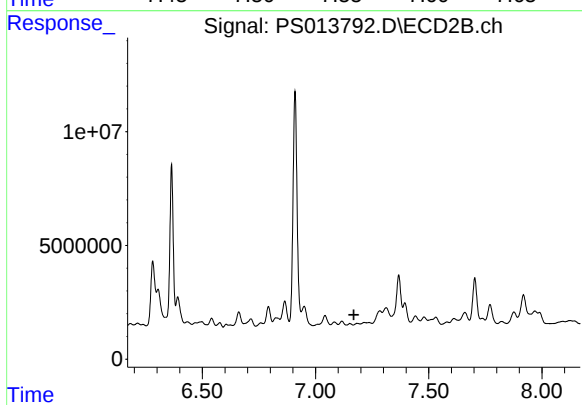
#5 DICAMBA

R.T.: 7.042 min
Delta R.T.: -0.034 min
Response: 5951383
Conc: 3.47 ng/ml



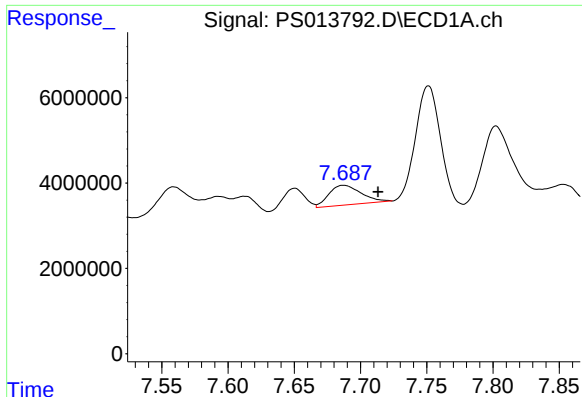
#6 MCP

R.T.: 7.559 min
Delta R.T.: -0.005 min
Response: 10450222
Conc: 3.65 ug/ml



#6 MCP

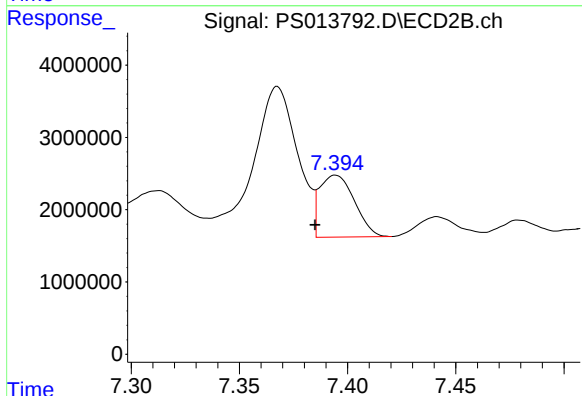
R.T.: 0.000 min
Exp R.T.: 7.170 min
Response: 0
Conc: N.D.



#7 MCPA

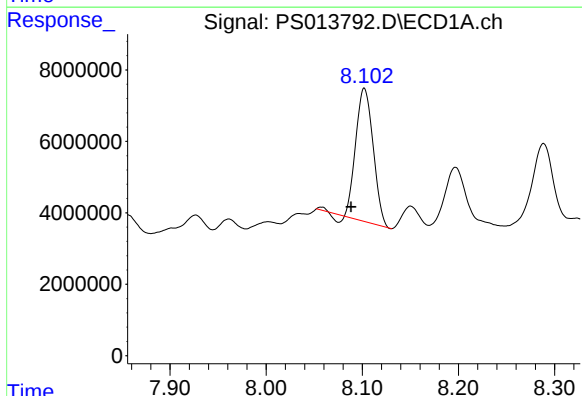
R.T.: 7.687 min
Delta R.T.: -0.026 min
Response: 7830628
Conc: 1.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



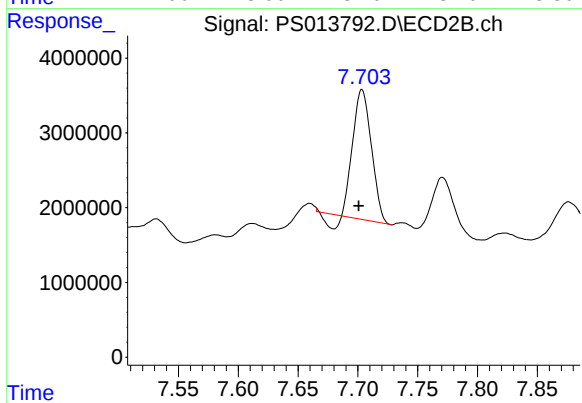
#7 MCPA

R.T.: 7.394 min
Delta R.T.: 0.010 min
Response: 9612785
Conc: 4.75 ug/ml



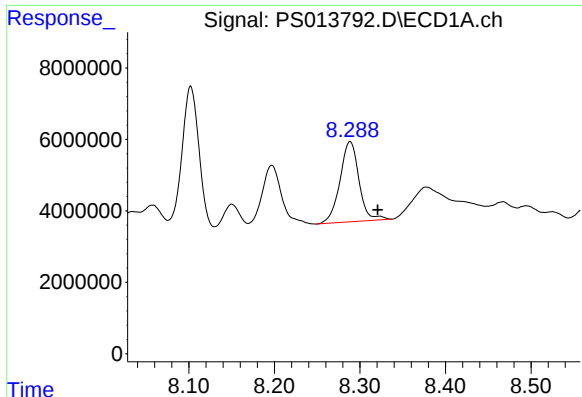
#8 DICHLORPROP

R.T.: 8.102 min
Delta R.T.: 0.014 min
Response: 46353601
Conc: 47.89 ng/ml



#8 DICHLORPROP

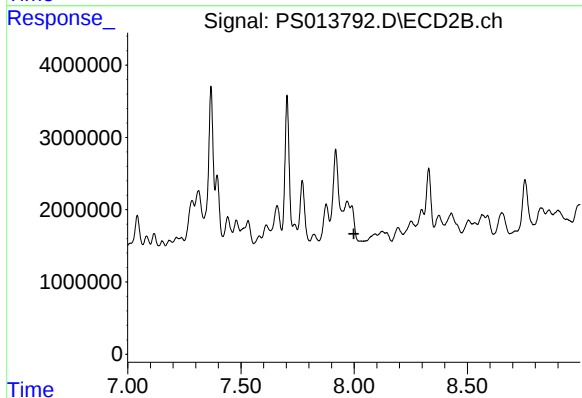
R.T.: 7.703 min
Delta R.T.: 0.003 min
Response: 18052033
Conc: 40.54 ng/ml



#9 2,4-D

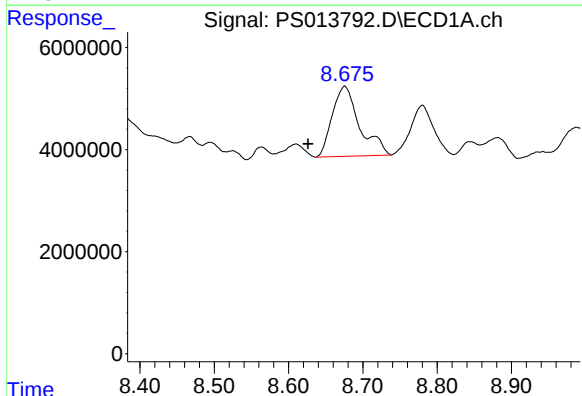
R.T.: 8.288 min
Delta R.T.: -0.032 min
Response: 34691732
Conc: 32.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



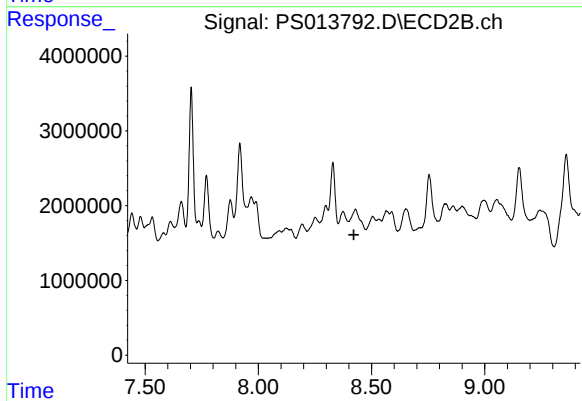
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.999 min
Response: 0
Conc: N.D.



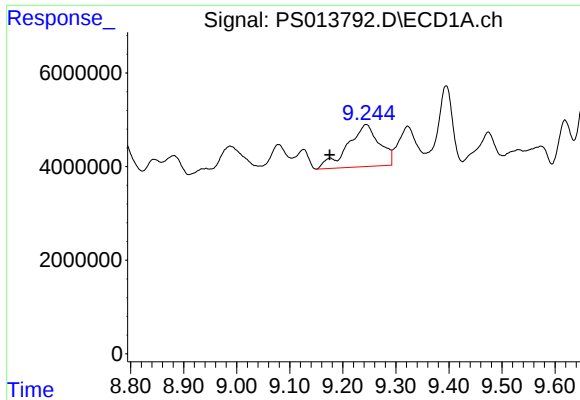
#10 Pentachlorophenol

R.T.: 8.676 min
Delta R.T.: 0.049 min
Response: 35064857
Conc: 2.48 ng/ml



#10 Pentachlorophenol

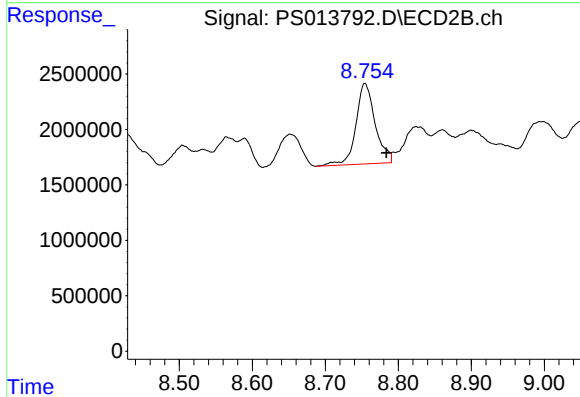
R.T.: 0.000 min
Exp R.T. : 8.422 min
Response: 0
Conc: N.D.



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

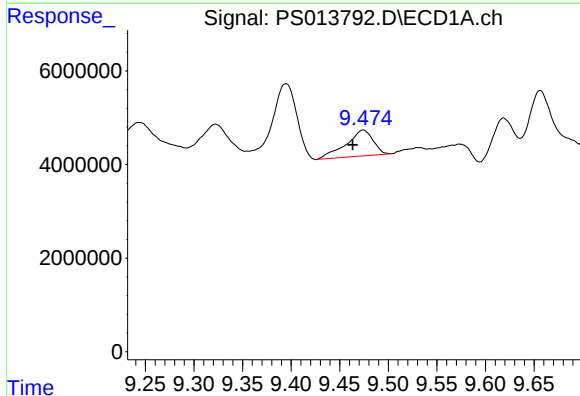
R.T.: 9.244 min
Delta R.T.: 0.068 min
Response: 37218777
Conc: 6.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



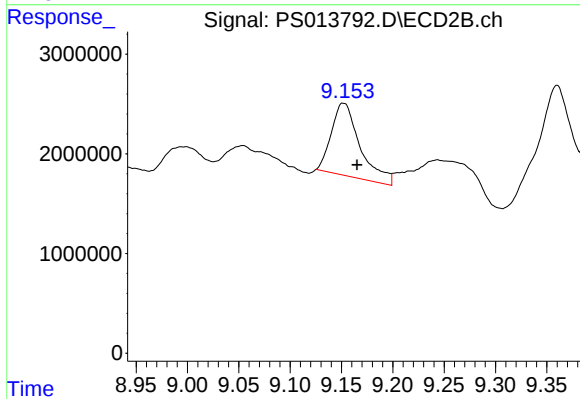
#11 2,4,5-TP (SILVEX)

R.T.: 8.754 min
Delta R.T.: -0.029 min
Response: 13359989
Conc: 5.59 ng/ml



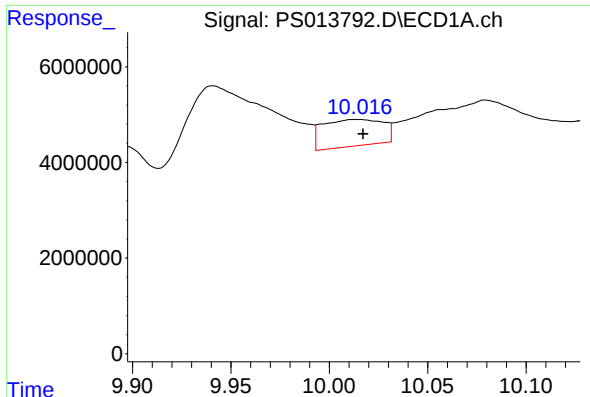
#12 2,4,5-T

R.T.: 9.474 min
Delta R.T.: 0.011 min
Response: 10739944
Conc: 1.90 ng/ml



#12 2,4,5-T

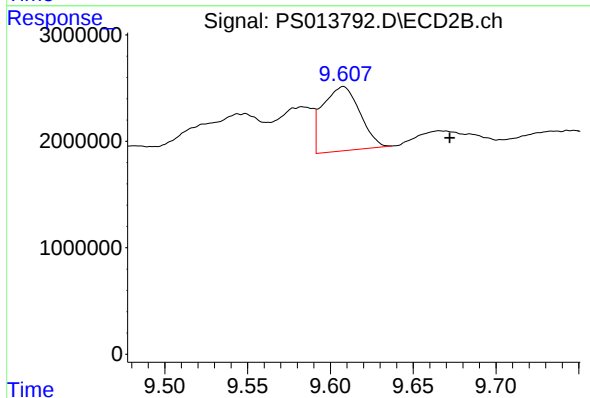
R.T.: 9.152 min
Delta R.T.: -0.013 min
Response: 14087420
Conc: 6.15 ng/ml



#13 2,4-DB

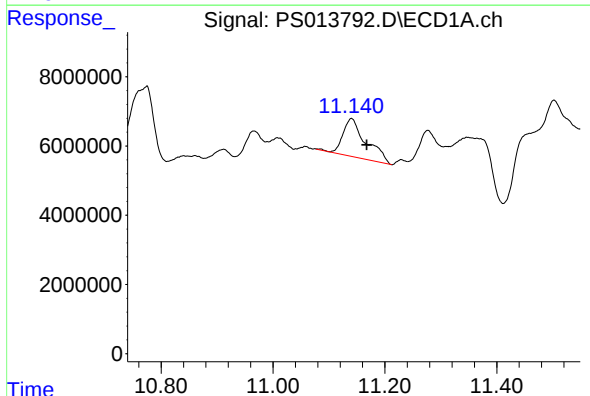
R.T.: 10.014 min
Delta R.T.: -0.003 min
Response: 11867649
Conc: 12.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



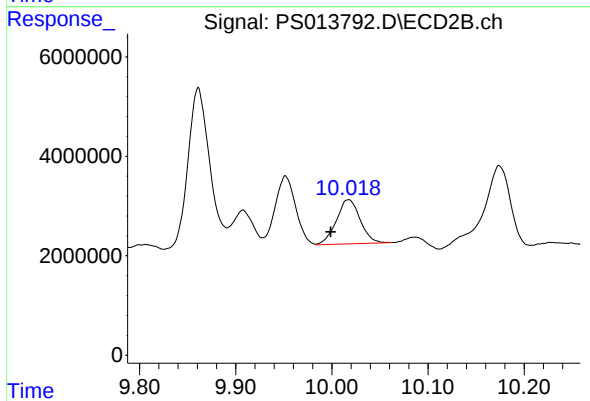
#13 2,4-DB

R.T.: 9.608 min
Delta R.T.: -0.064 min
Response: 9397285
Conc: 30.90 ng/ml



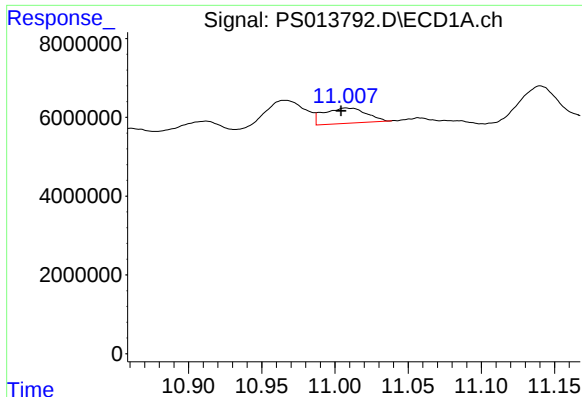
#14 DINOSEB

R.T.: 11.140 min
Delta R.T.: -0.027 min
Response: 31541819
Conc: 7.15 ng/ml



#14 DINOSEB

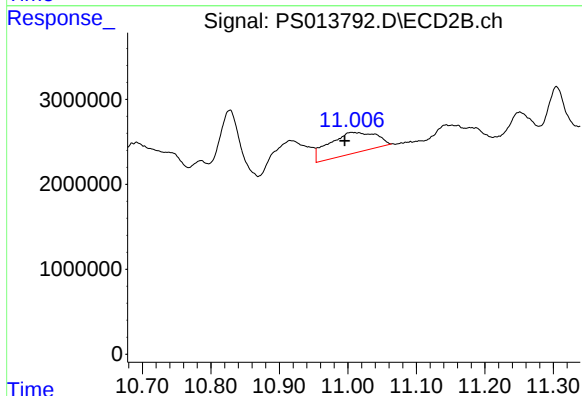
R.T.: 10.017 min
Delta R.T.: 0.018 min
Response: 15336978
Conc: 9.17 ng/ml



#15 Picloram

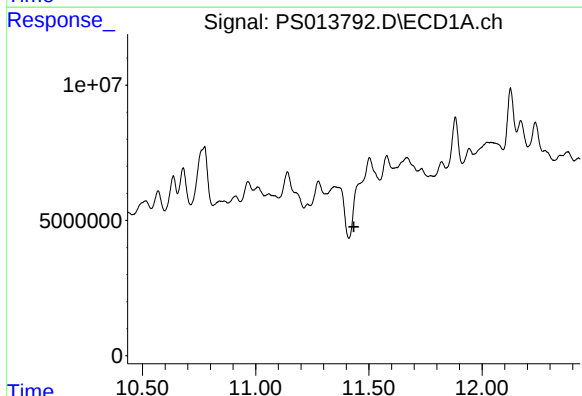
R.T.: 11.009 min
Delta R.T.: 0.005 min
Response: 7898211
Conc: 1.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



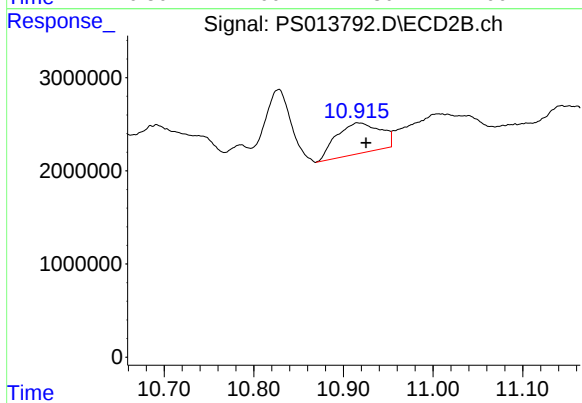
#15 Picloram

R.T.: 11.006 min
Delta R.T.: 0.010 min
Response: 11656967
Conc: 3.35 ng/ml



#16 DCPA

R.T.: 11.502 min
Delta R.T.: 0.069 min
Response: -18897198
Conc: N.D.



#16 DCPA

R.T.: 10.916 min
Delta R.T.: -0.009 min
Response: 11225642
Conc: 3.63 ng/ml