

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061920\
 Data File : PS010878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2020 21:30
 Operator : DD\AJ
 Sample : L3024-16
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 03:49:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.228	6.920	292.9E6	175.6E6	370.327	322.035
Target Compounds							
1) T	Dalapon	2.993	2.581	25423250	67947005	25.858	92.805 #
2) T	3,5-DICHL...	0.000	6.100	0	75811132	N.D.	92.493
3) T	4-Nitroph...	7.068	0.000	15722320	0	42.409	N.D. #
5) T	DICAMBA	0.000	7.065	0	20029649	N.D.	8.899
6) T	MCPD	7.584	0.000	11985300	0	4.852	N.D. #
7) T	MCPA	7.777	7.384	50351129	58539775	14.403	21.540 #
8) T	DICHLORPROP	8.061	7.738	8782910	17228221	11.588	29.878 #
9) T	2,4-D	8.350	0.000	12500996	0	15.859	N.D. #
10) T	Pentachlo...	8.652	8.439	55743463	55498397	5.226	7.812 #
12) T	2,4,5-T	9.475	9.172	12862197	7506477	3.163	2.501
13) T	2,4-DB	9.988	0.000	32545009	0	58.860	N.D. #
14) T	DINOSEB	11.173	10.036	80739178	28758356	24.988	13.367 #
15) T	Picloram	10.992	10.934	43508794	10744469	8.523	2.604 #
16) T	DCPA	0.000	10.934	0	10744469	N.D.	2.897

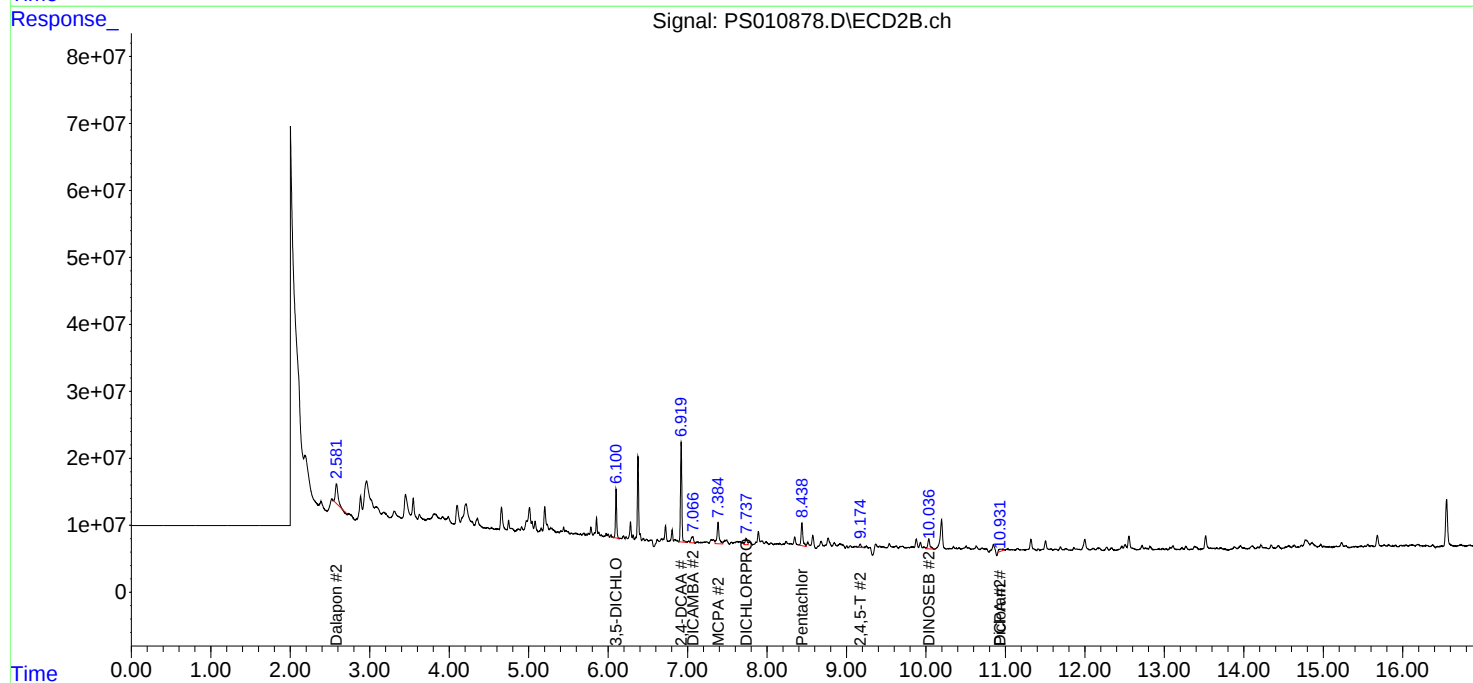
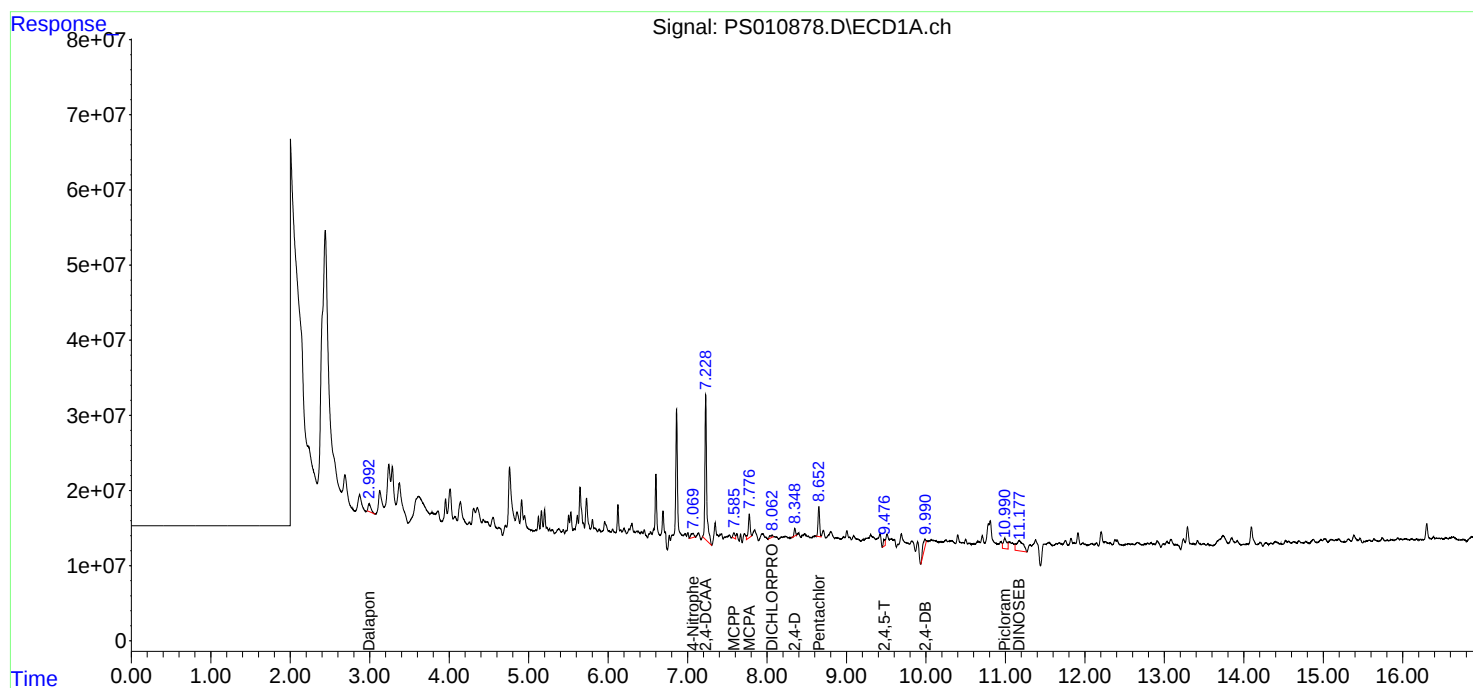
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

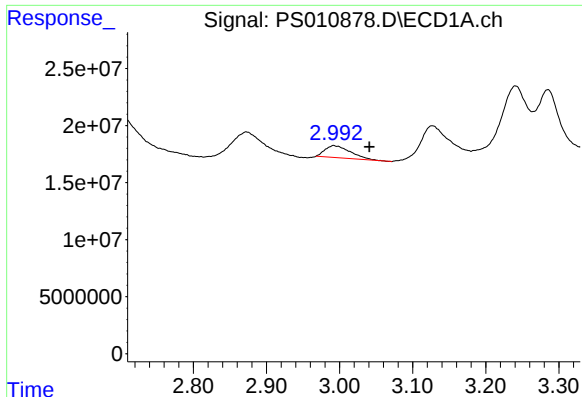
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ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

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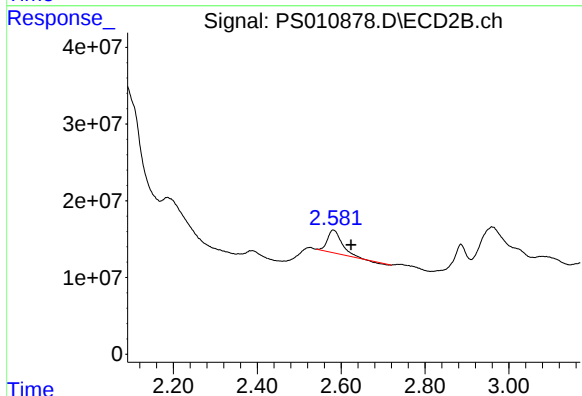




#1 Dalapon

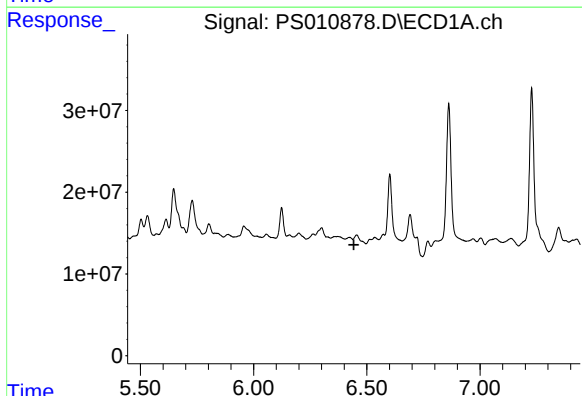
R.T.: 2.993 min
Delta R.T.: -0.048 min
Response: 25423250
Conc: 25.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



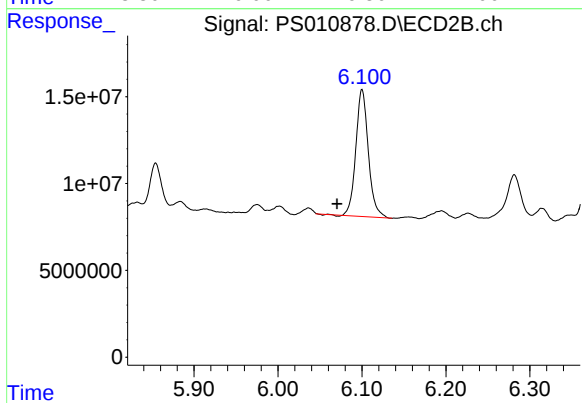
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.042 min
Response: 67947005
Conc: 92.81 ng/ml



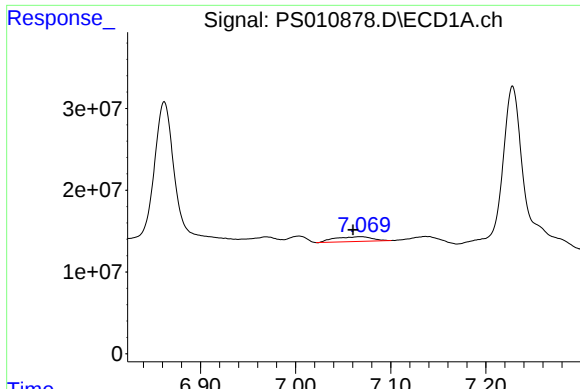
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

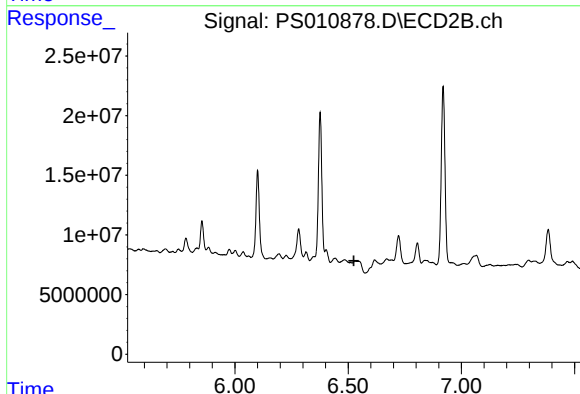
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 75811132
Conc: 92.49 ng/ml



#3 4-Nitrophenol

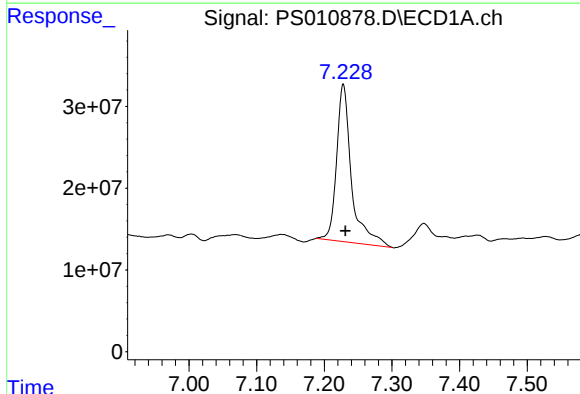
R.T.: 7.068 min
Delta R.T.: 0.008 min
Response: 15722320
Conc: 42.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



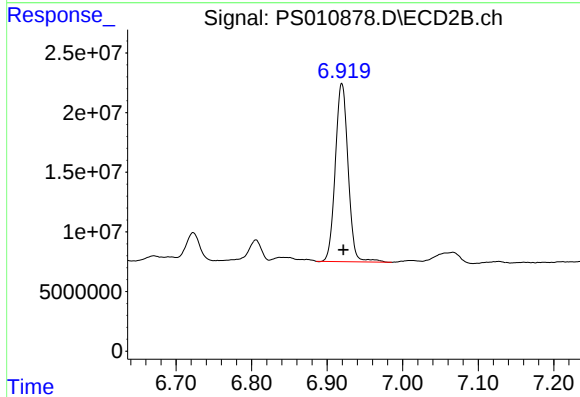
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



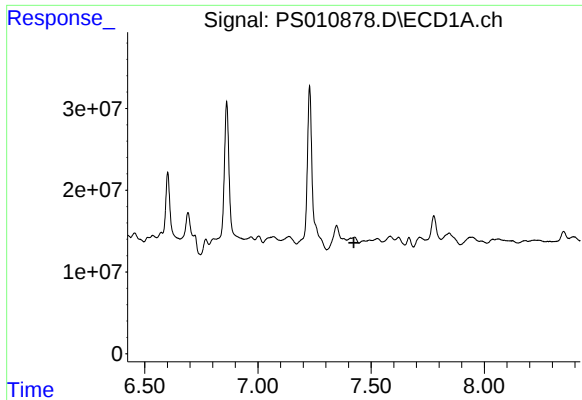
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.003 min
Response: 292877665
Conc: 370.33 ng/ml



#4 2,4-DCAA

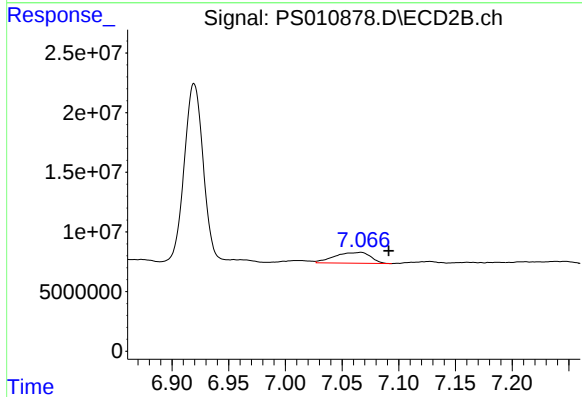
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 175642881
Conc: 322.03 ng/ml



#5 DICAMBA

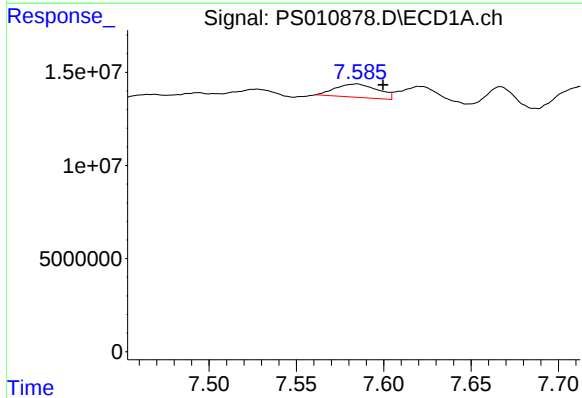
R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



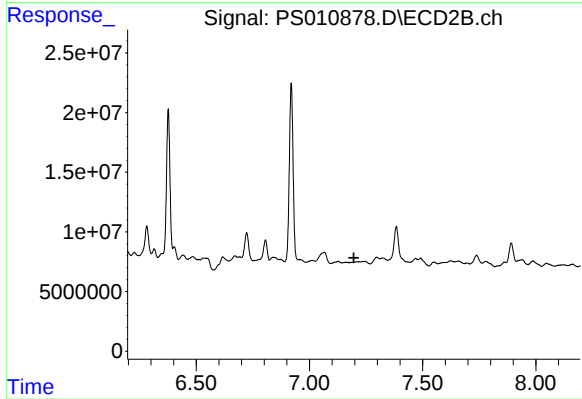
#5 DICAMBA

R.T.: 7.065 min
Delta R.T.: -0.026 min
Response: 20029649
Conc: 8.90 ng/ml



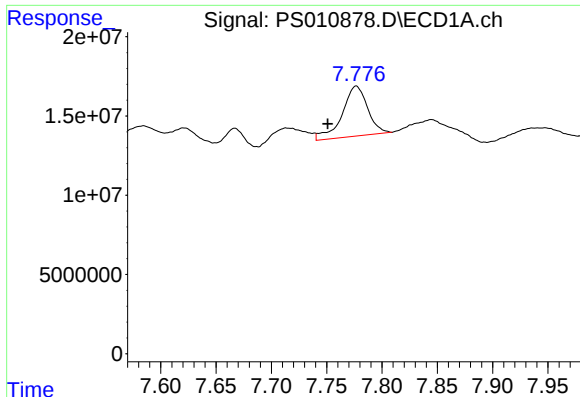
#6 MCP

R.T.: 7.584 min
Delta R.T.: -0.016 min
Response: 11985300
Conc: 4.85 ug/ml



#6 MCP

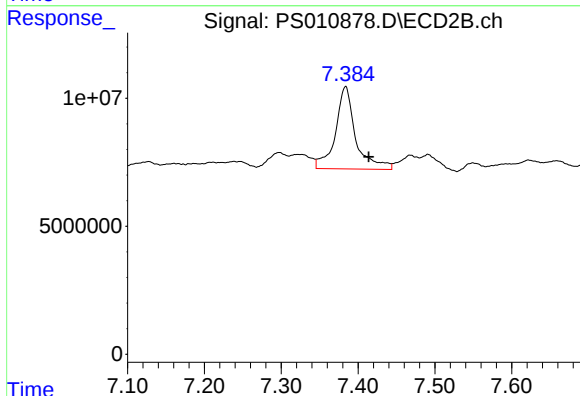
R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



#7 MCPA

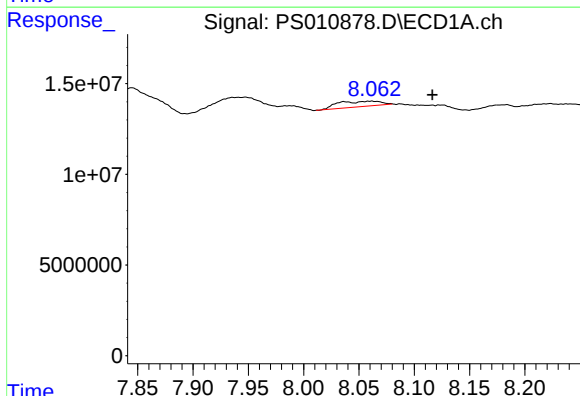
R.T.: 7.777 min
Delta R.T.: 0.026 min
Response: 50351129
Conc: 14.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



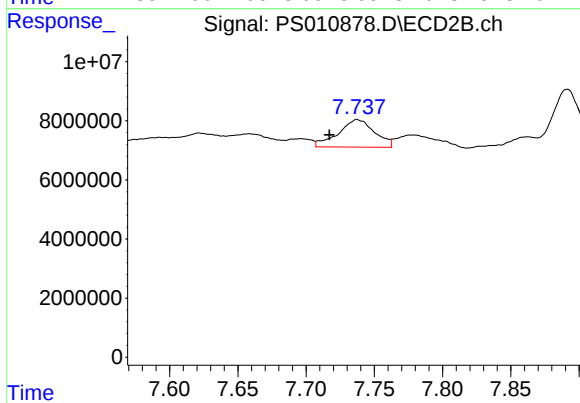
#7 MCPA

R.T.: 7.384 min
Delta R.T.: -0.030 min
Response: 58539775
Conc: 21.54 ug/ml



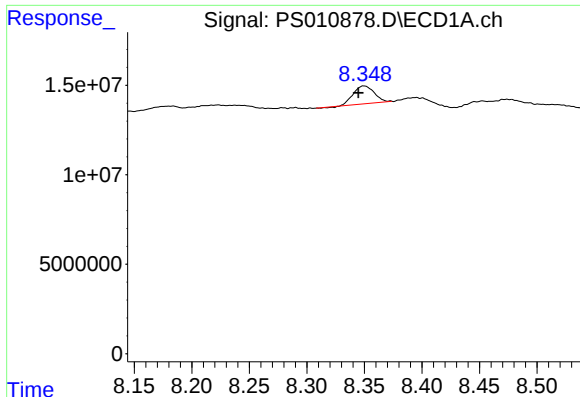
#8 DICHLORPROP

R.T.: 8.061 min
Delta R.T.: -0.056 min
Response: 8782910
Conc: 11.59 ng/ml



#8 DICHLORPROP

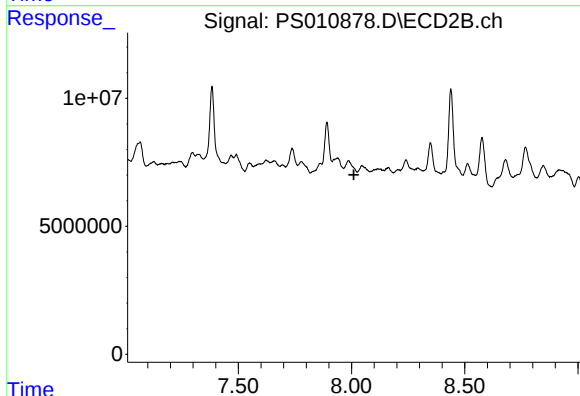
R.T.: 7.738 min
Delta R.T.: 0.021 min
Response: 17228221
Conc: 29.88 ng/ml



#9 2,4-D

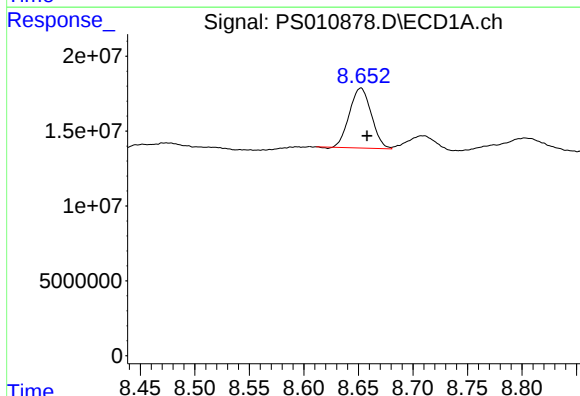
R.T.: 8.350 min
Delta R.T.: 0.005 min
Response: 12500996
Conc: 15.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



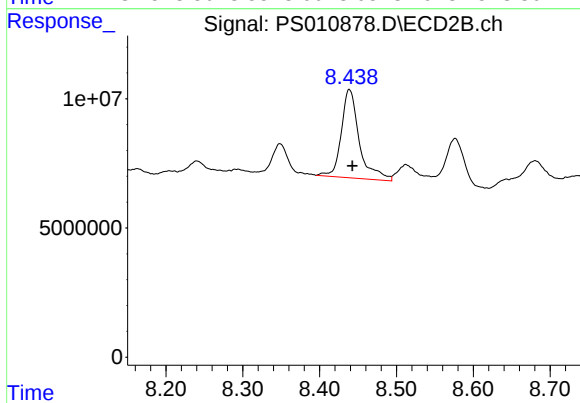
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.010 min
Response: 0
Conc: N.D.



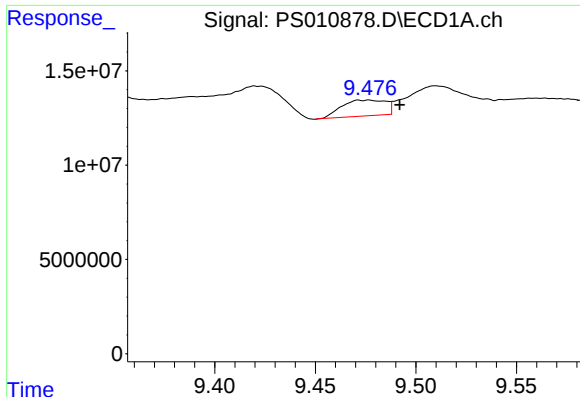
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.006 min
Response: 55743463
Conc: 5.23 ng/ml



#10 Pentachlorophenol

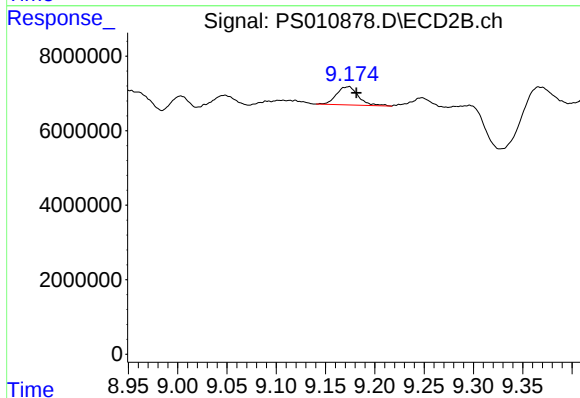
R.T.: 8.439 min
Delta R.T.: -0.004 min
Response: 55498397
Conc: 7.81 ng/ml



#12 2,4,5-T

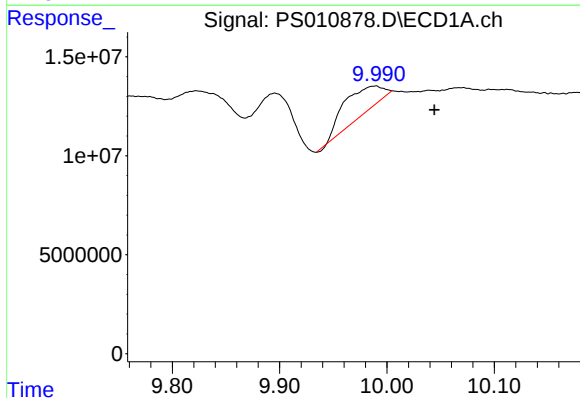
R.T.: 9.475 min
Delta R.T.: -0.017 min
Response: 12862197
Conc: 3.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



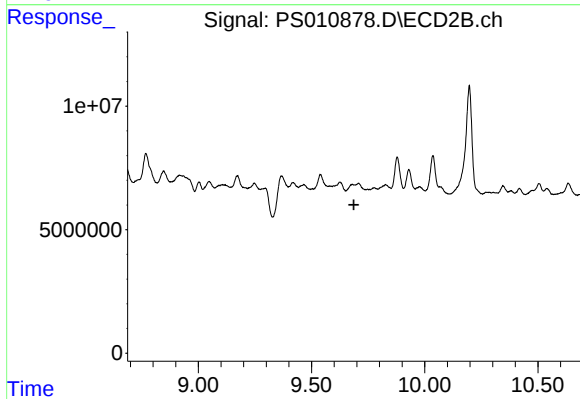
#12 2,4,5-T

R.T.: 9.172 min
Delta R.T.: -0.009 min
Response: 7506477
Conc: 2.50 ng/ml



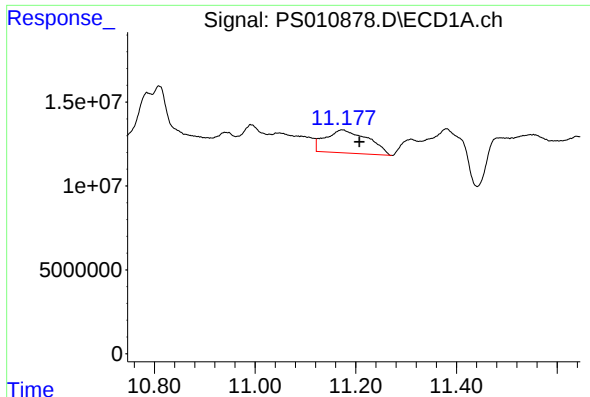
#13 2,4-DB

R.T.: 9.988 min
Delta R.T.: -0.056 min
Response: 32545009
Conc: 58.86 ng/ml



#13 2,4-DB

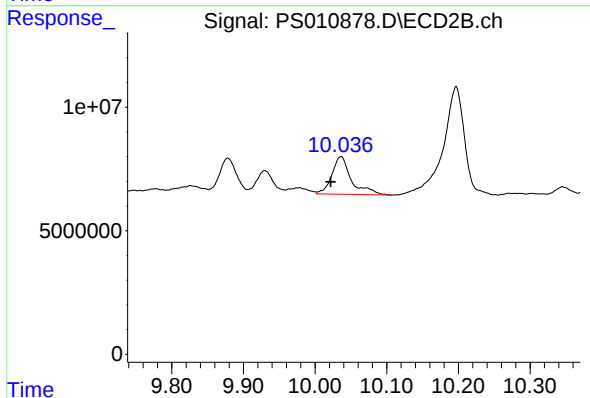
R.T.: 0.000 min
Exp R.T.: 9.687 min
Response: 0
Conc: N.D.



#14 DINOSEB

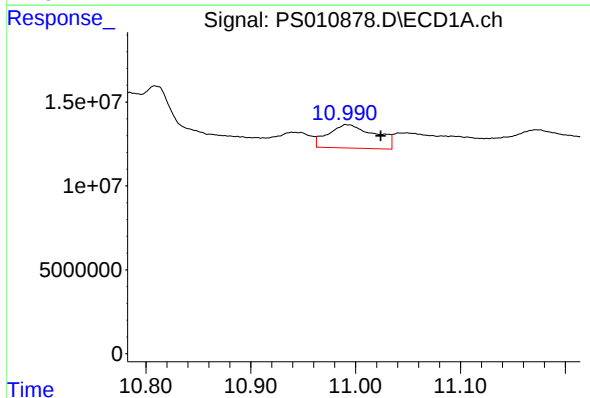
R.T.: 11.173 min
Delta R.T.: -0.034 min
Response: 80739178
Conc: 24.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



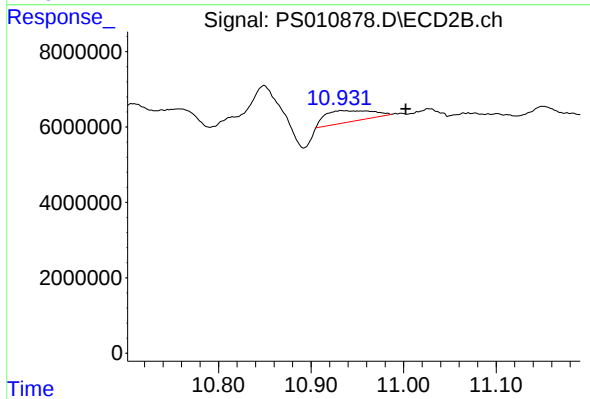
#14 DINOSEB

R.T.: 10.036 min
Delta R.T.: 0.014 min
Response: 28758356
Conc: 13.37 ng/ml



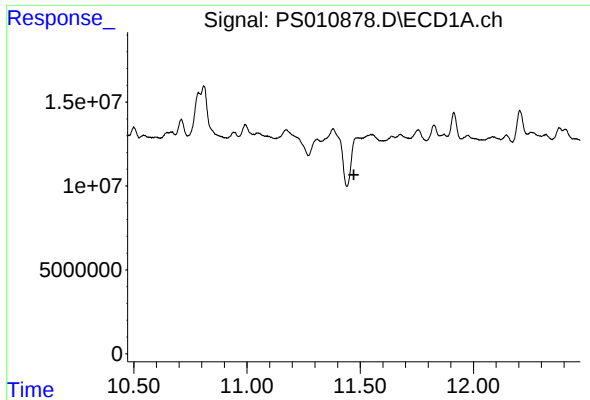
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.032 min
Response: 43508794
Conc: 8.52 ng/ml



#15 Picloram

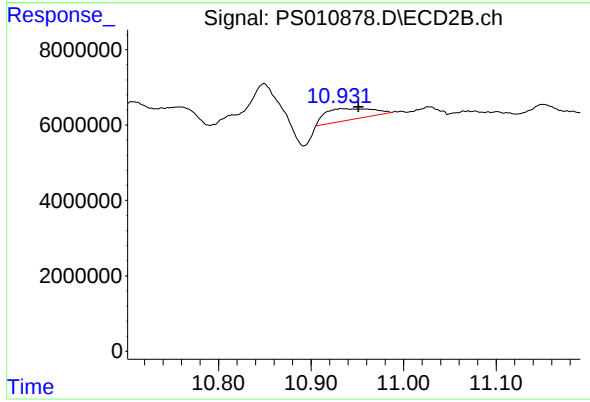
R.T.: 10.934 min
Delta R.T.: -0.068 min
Response: 10744469
Conc: 2.60 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.934 min
Delta R.T.: -0.017 min
Response: 10744469
Conc: 2.90 ng/ml