

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060420\
 Data File : PS010671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2020 19:46
 Operator : DD\AJ
 Sample : L2839-20
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:01:23 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	7.235	0.000	5115248	0	6.468	N.D. #
Target Compounds							
2) T	3,5-DICHL...	6.393	6.101	4387352	83123717	4.013	101.414 #
3) T	4-Nitroph...	7.007	0.000	4350992	0	11.736	N.D. #
5) T	DICAMBA	0.000	7.053	0	13357538	N.D.	5.935
6) T	MCP	7.667	0.000	10820737	0	4.380	N.D. #
7) T	MCPA	7.779	7.386	46577377	45630611	13.323	16.790 #
8) T	DICHLORPROP	8.129	7.735	11368338	21732833	14.999	37.689 #
9) T	2,4-D	0.000	8.010	0	19401332	N.D.	25.587
10) T	Pentachlo...	8.720	8.473	32734297	27730939	3.069	3.903 #
11) T	2,4,5-TP ...	0.000	8.843	0	1119043	N.D.	<MDL
12) T	2,4,5-T	9.432	9.172	43912662	6553551	10.797	2.184 #
13) T	2,4-DB	0.000	9.707	0	22349610	N.D.	55.018
14) T	DINOSEB	0.000	10.035	0	27375466	N.D.	12.724
15) T	Picloram	10.996	11.001	76055115	20569897	14.898	4.985 #
16) T	DCPA	11.480	11.001	31530042	20569897	5.885	5.547

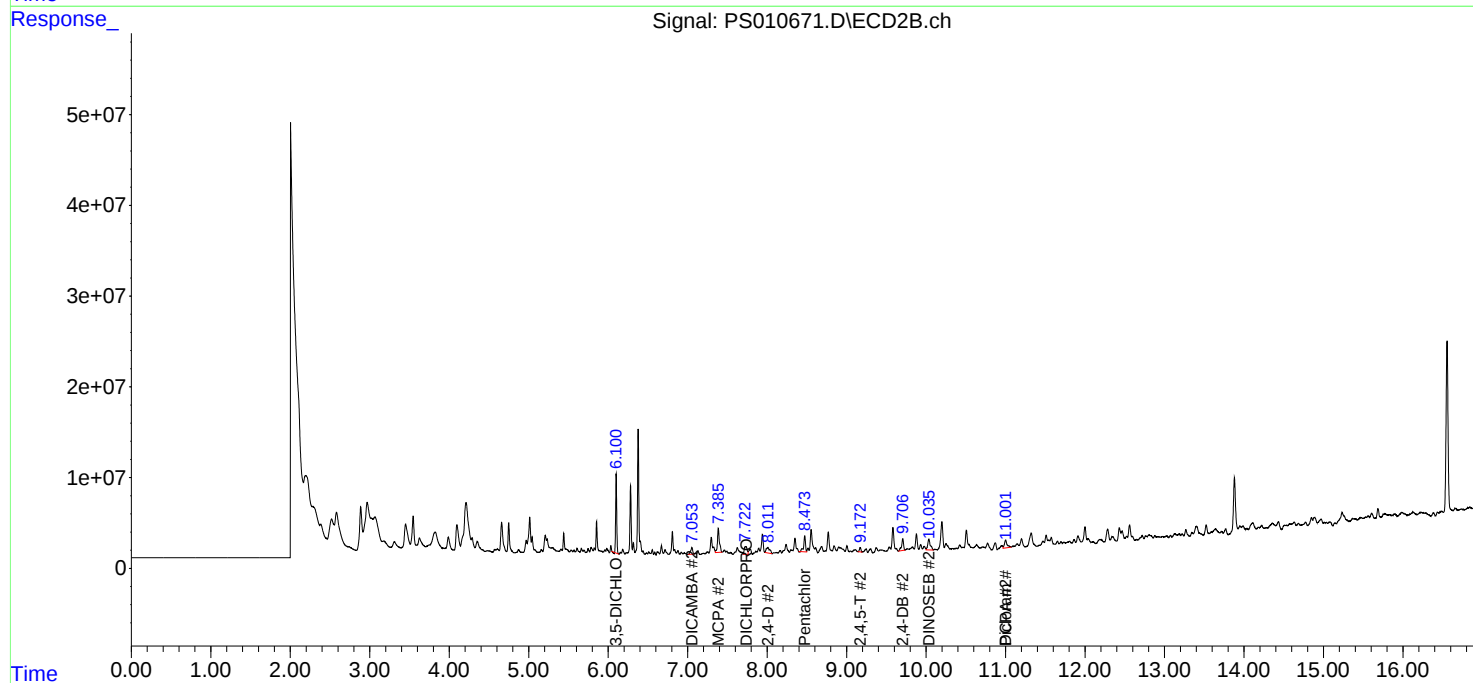
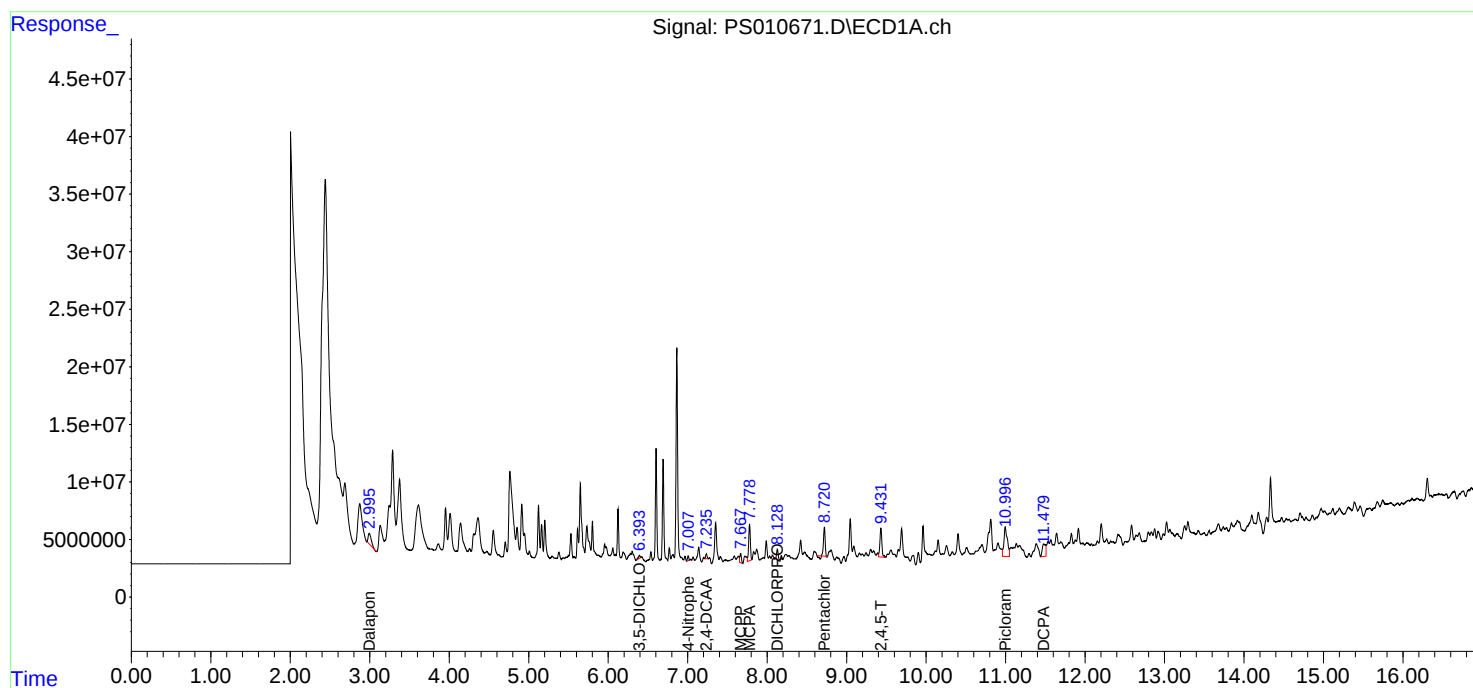
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

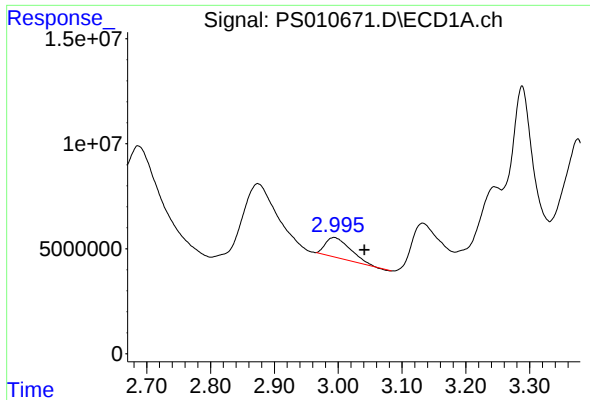
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Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

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Quant Time: Jun 05 01:01:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
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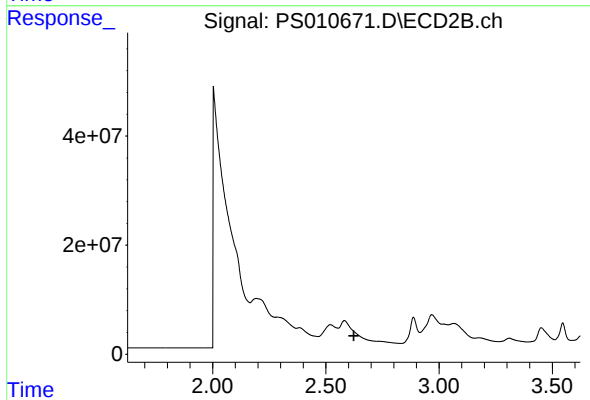




#1 Dalapon

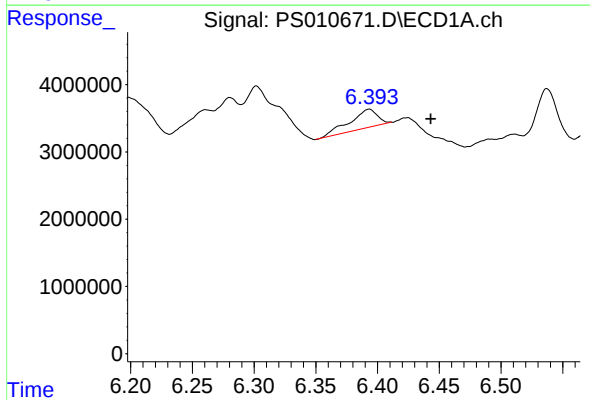
R.T.: 2.993 min
Delta R.T.: -0.048 min
Response: 25621389
Conc: 26.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



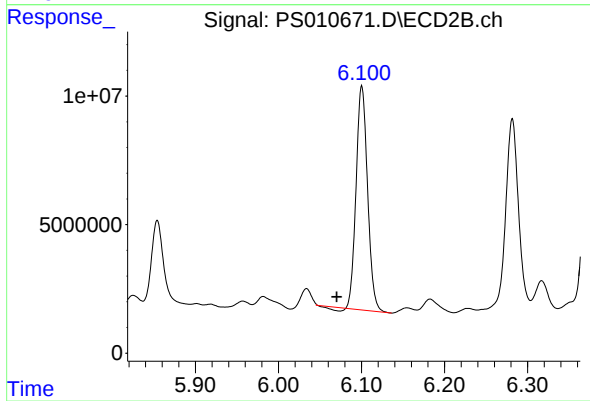
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.042 min
Response: -37655332
Conc: N.D.



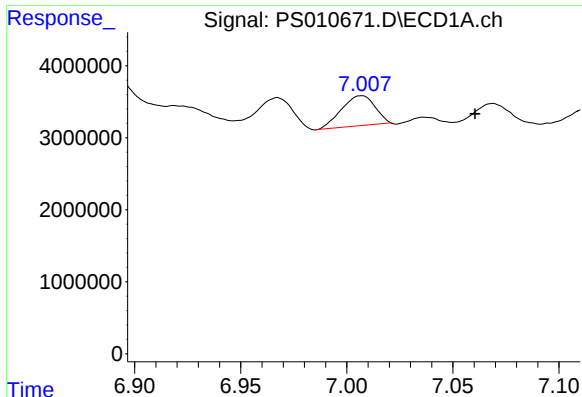
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.393 min
Delta R.T.: -0.050 min
Response: 4387352
Conc: 4.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

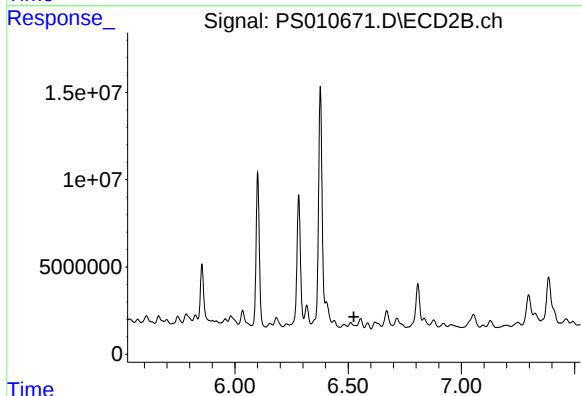
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 83123717
Conc: 101.41 ng/ml



#3 4-Nitrophenol

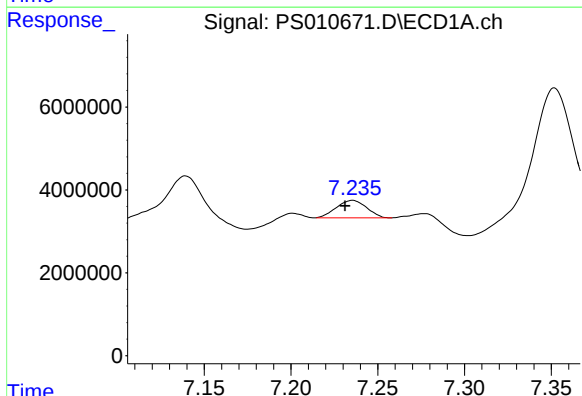
R.T.: 7.007 min
Delta R.T.: -0.054 min
Response: 4350992
Conc: 11.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



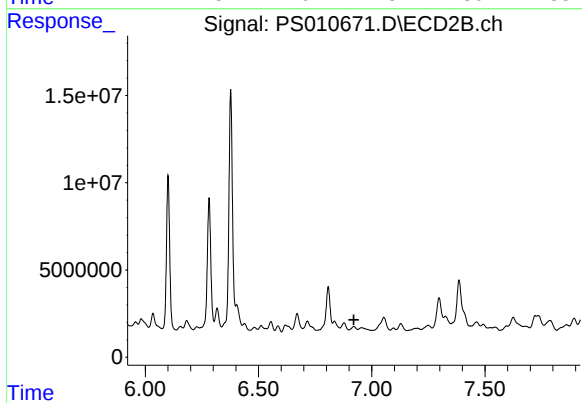
#3 4-Nitrophenol

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



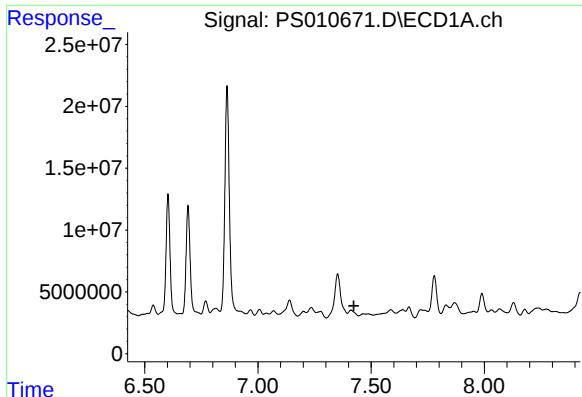
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: 0.004 min
Response: 5115248
Conc: 6.47 ng/ml



#4 2,4-DCAA

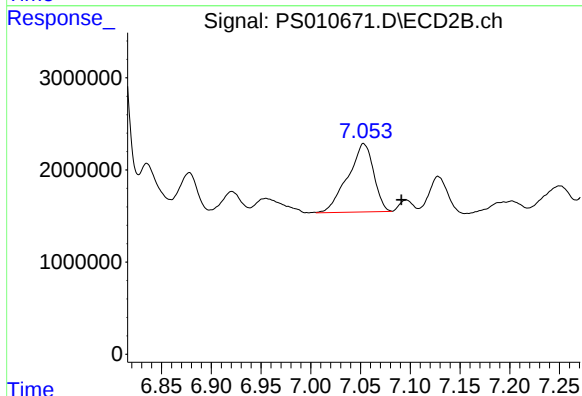
R.T.: 0.000 min
Exp R.T. : 6.921 min
Response: 0
Conc: N.D.



#5 DICAMBA

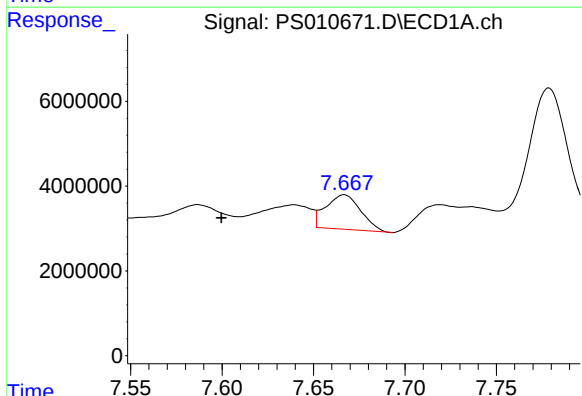
R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



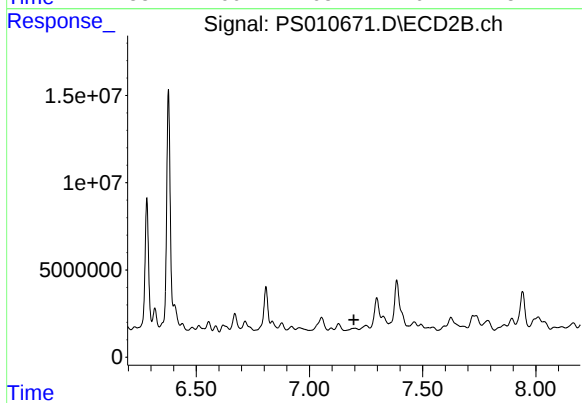
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.038 min
Response: 13357538
Conc: 5.93 ng/ml



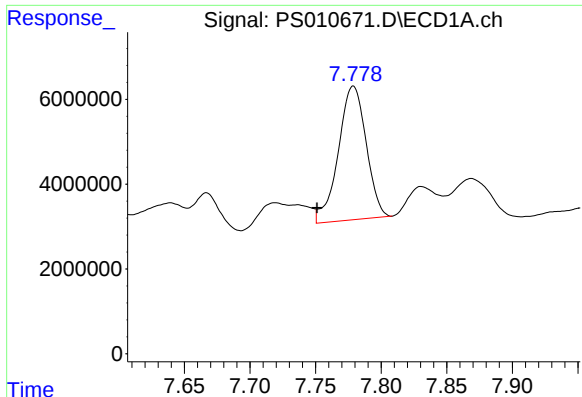
#6 MCP

R.T.: 7.667 min
Delta R.T.: 0.067 min
Response: 10820737
Conc: 4.38 ug/ml



#6 MCP

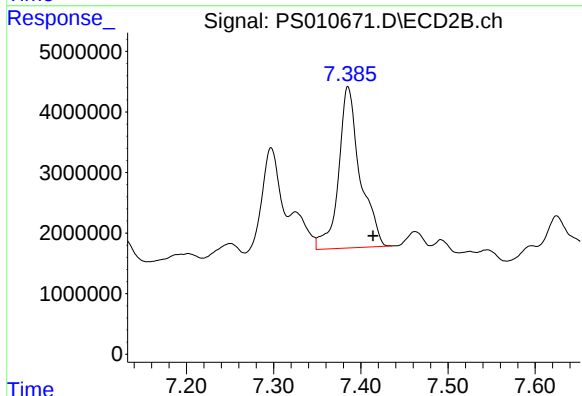
R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



#7 MCPA

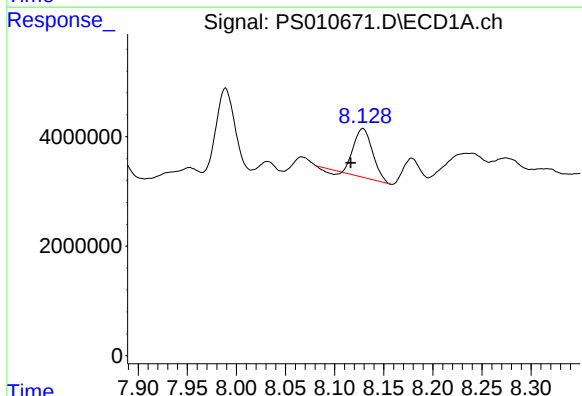
R.T.: 7.779 min
Delta R.T.: 0.028 min
Response: 46577377
Conc: 13.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



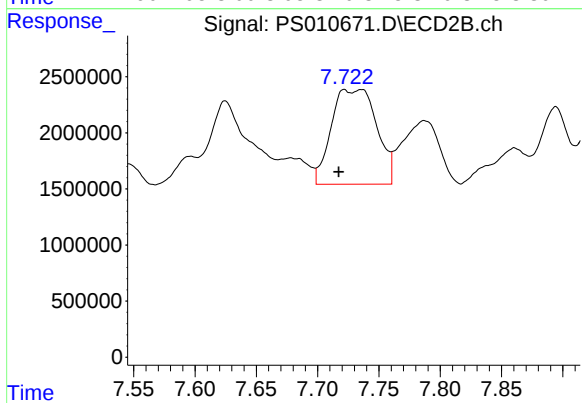
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.028 min
Response: 45630611
Conc: 16.79 ug/ml



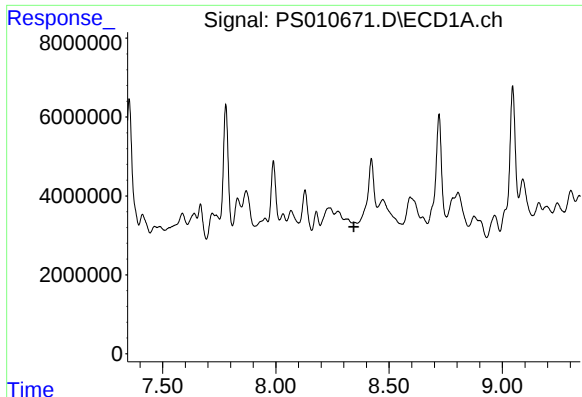
#8 DICHLORPROP

R.T.: 8.129 min
Delta R.T.: 0.012 min
Response: 11368338
Conc: 15.00 ng/ml



#8 DICHLORPROP

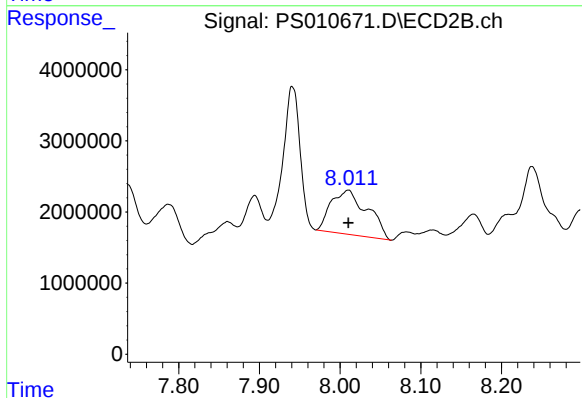
R.T.: 7.735 min
Delta R.T.: 0.018 min
Response: 21732833
Conc: 37.69 ng/ml



#9 2,4-D

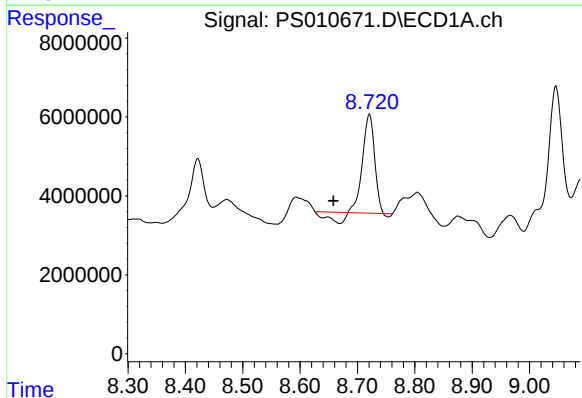
R.T.: 0.000 min
Exp R.T.: 8.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



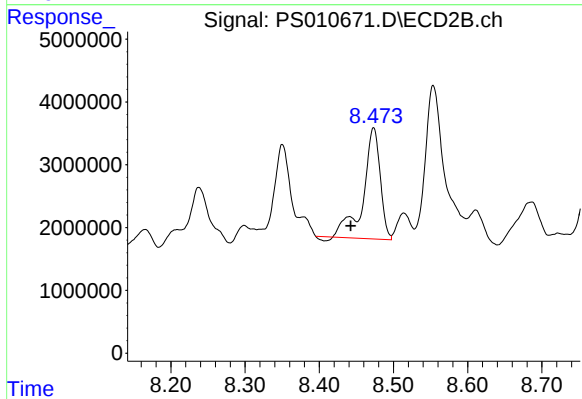
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 19401332
Conc: 25.59 ng/ml



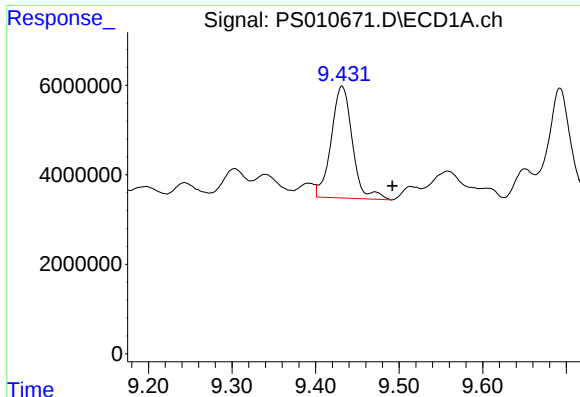
#10 Pentachlorophenol

R.T.: 8.720 min
Delta R.T.: 0.063 min
Response: 32734297
Conc: 3.07 ng/ml



#10 Pentachlorophenol

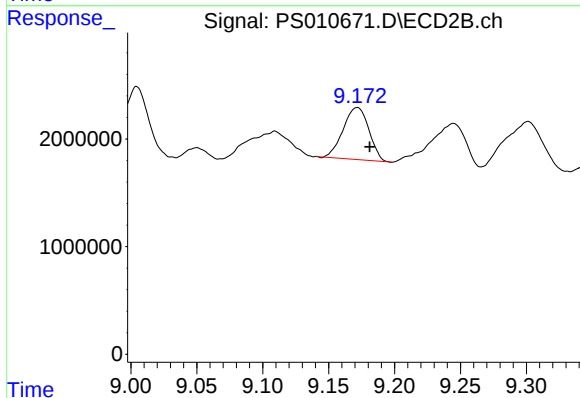
R.T.: 8.473 min
Delta R.T.: 0.031 min
Response: 27730939
Conc: 3.90 ng/ml



#12 2,4,5-T

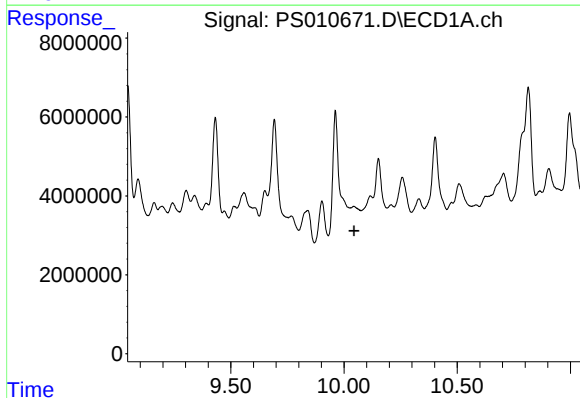
R.T.: 9.432 min
Delta R.T.: -0.060 min
Response: 43912662
Conc: 10.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



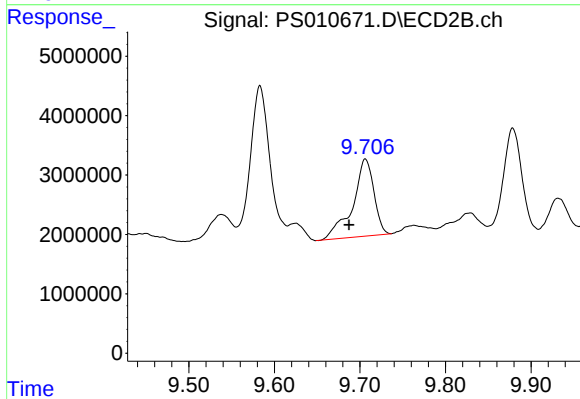
#12 2,4,5-T

R.T.: 9.172 min
Delta R.T.: -0.010 min
Response: 6553551
Conc: 2.18 ng/ml



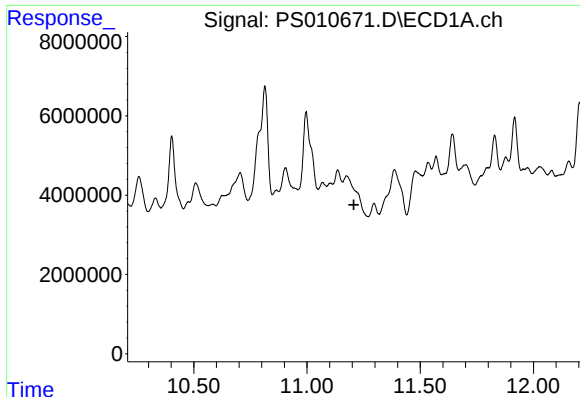
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.044 min
Response: 0
Conc: N.D.



#13 2,4-DB

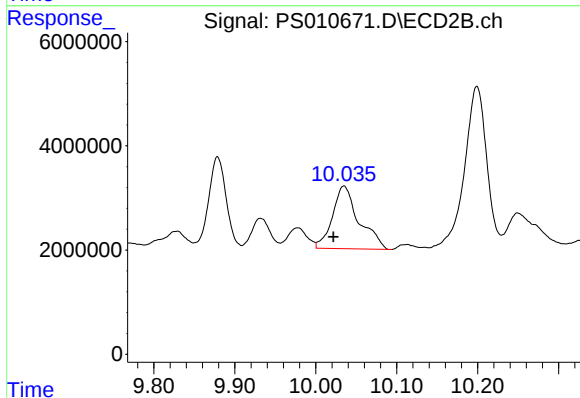
R.T.: 9.707 min
Delta R.T.: 0.019 min
Response: 22349610
Conc: 55.02 ng/ml



#14 DINOSEB

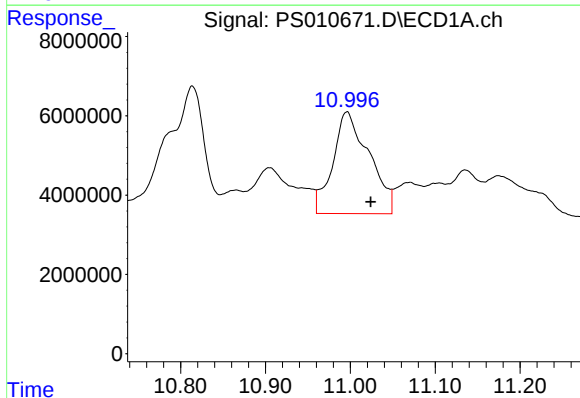
R.T.: 0.000 min
Exp R.T.: 11.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



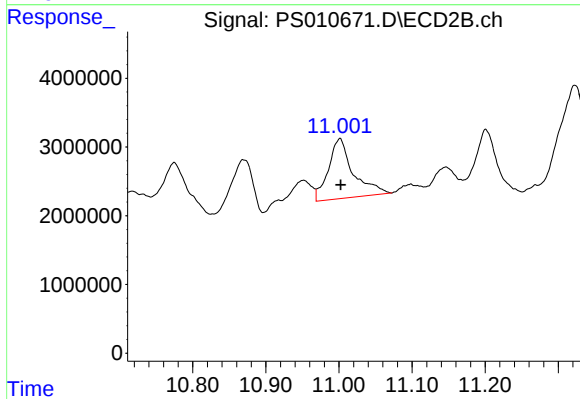
#14 DINOSEB

R.T.: 10.035 min
Delta R.T.: 0.013 min
Response: 27375466
Conc: 12.72 ng/ml



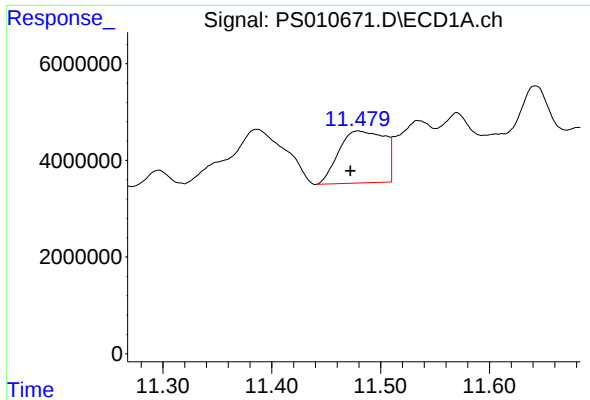
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.028 min
Response: 76055115
Conc: 14.90 ng/ml



#15 Picloram

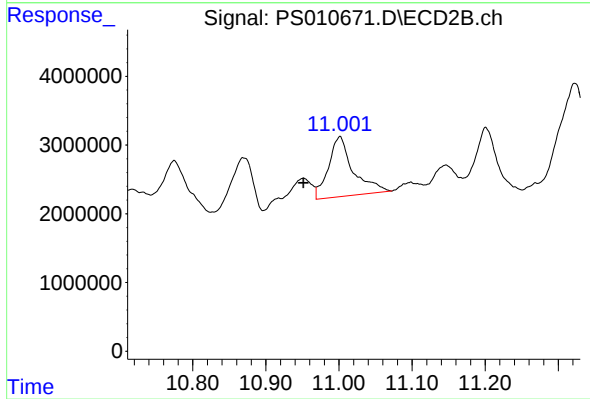
R.T.: 11.001 min
Delta R.T.: -0.001 min
Response: 20569897
Conc: 4.99 ng/ml



#16 DCPA

R.T.: 11.480 min
Delta R.T.: 0.007 min
Response: 31530042
Conc: 5.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.001 min
Delta R.T.: 0.050 min
Response: 20569897
Conc: 5.55 ng/ml