

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021822\
 Data File : PS018373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2022 13:02
 Operator : AJ\MA
 Sample : N1564-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 21:40:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 2022
 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 x 0.5 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	7.023	6.634	580.4E6	291.2E6	368.941	464.283 #
Target Compounds							
1) T	Dalapon	2.844f	2.372	81488616	172.1E6	32.435	214.693 #
2) T	3,5-DICHL...	6.210f	5.877	7306979	116.2E6	3.266	122.423 #
3) T	4-Nitroph...	6.858	0.000	4735843	0	5.367	N.D. #
5) T	DICAMBA	7.221	6.794	10037878	11560660	1.589	4.262 #
6) T	MCP	7.365	0.000	10581367	0	2.299	N.D. #
7) T	MCPA	7.564f	7.074	33854369	19723719	5.196	6.390
8) T	DICHLORPROP	7.868	7.415	12123952	10618829	7.684	15.322 #
9) T	2,4-D	8.163	7.713	4132321	3713506	2.244	4.480 #
10) T	Pentachlo...	8.406	8.134	5395567	9493649	<MDL	1.100 #
11) T	2,4,5-TP ...	9.023f	8.417f	349.5E6	842.6E6	40.902	227.466 #
12) T	2,4,5-T	9.254	8.845	7699035	101.3E6	<MDL	28.600 #
13) T	2,4-DB	9.834	9.348	643.7E6	358.4E6	365.750	752.810 #
14) T	DINOSEB	11.026f	9.657	167.8E6	724.5E6	25.133	287.084 #
15) T	Picloram	10.738f	10.660	176.3E6	267.8E6	15.435	53.440 #

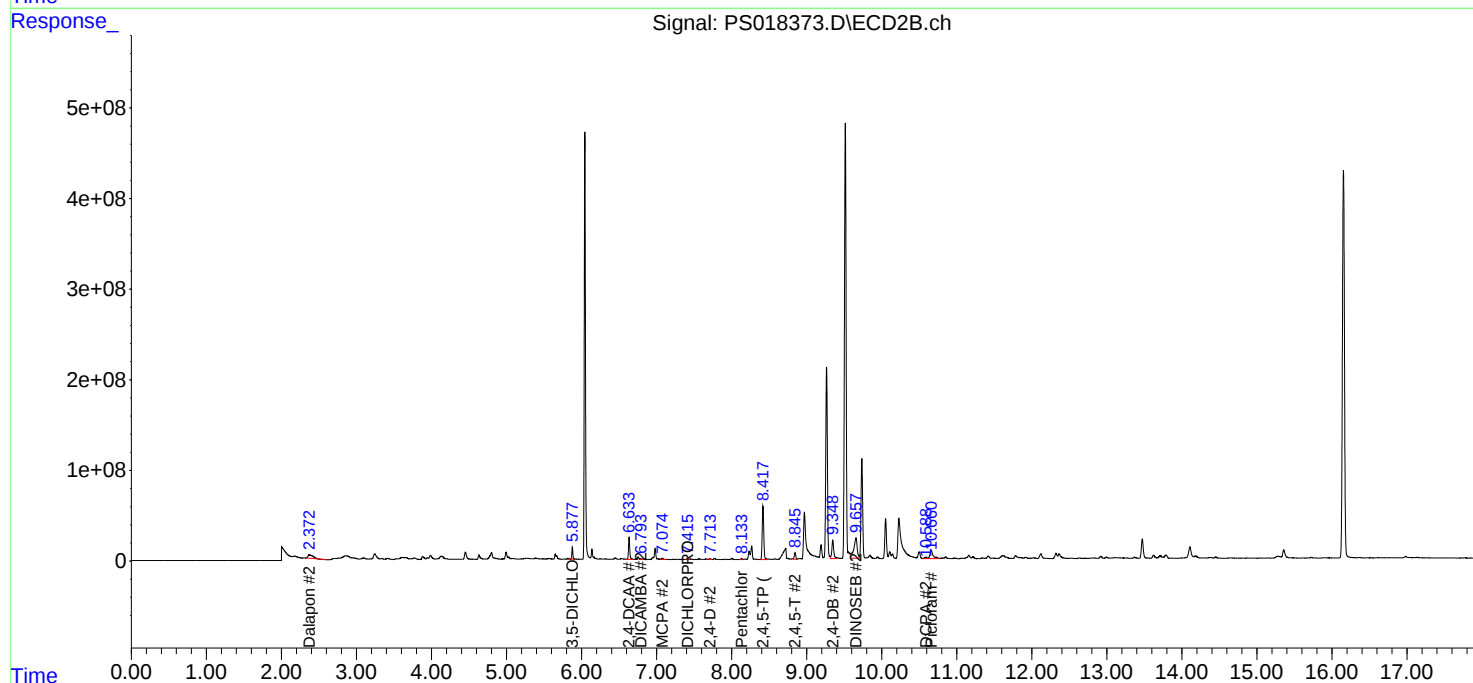
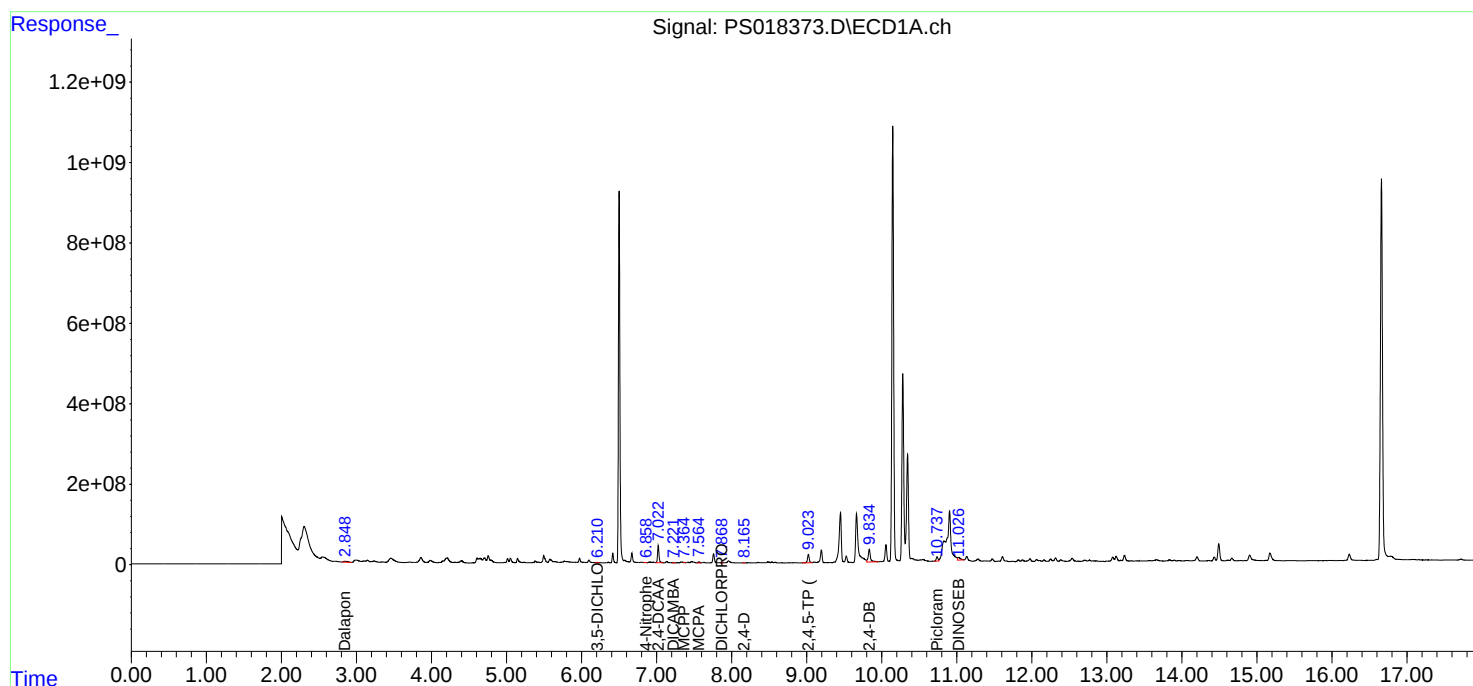
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

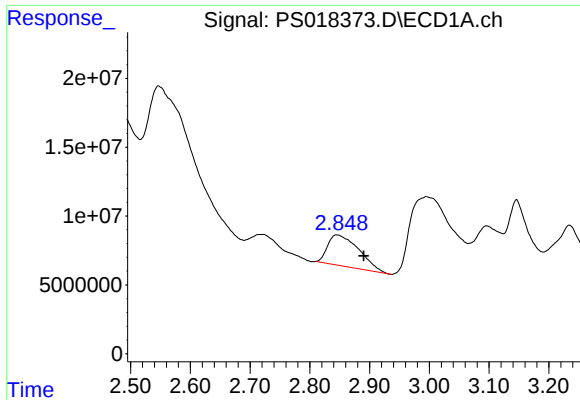
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Quant Time: Feb 18 21:40:56 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
Quant Title : 8080.M
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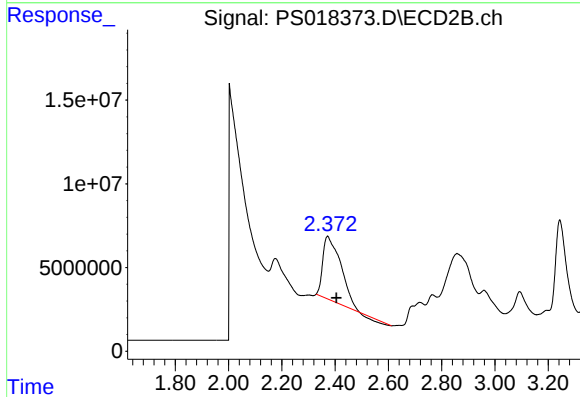




#1 Dalapon

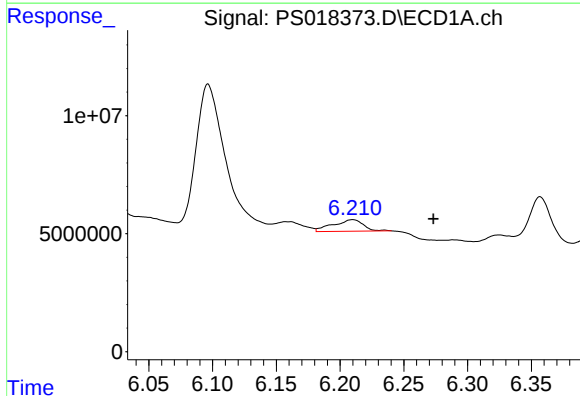
R.T.: 2.844 min
Delta R.T.: -0.046 min
Response: 81488616
Conc: 32.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



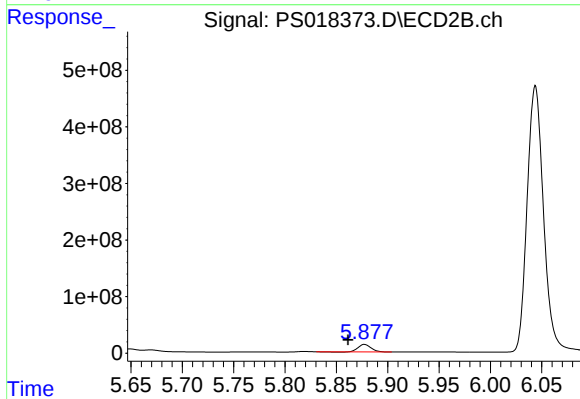
#1 Dalapon

R.T.: 2.372 min
Delta R.T.: -0.033 min
Response: 172061349
Conc: 214.69 ng/ml



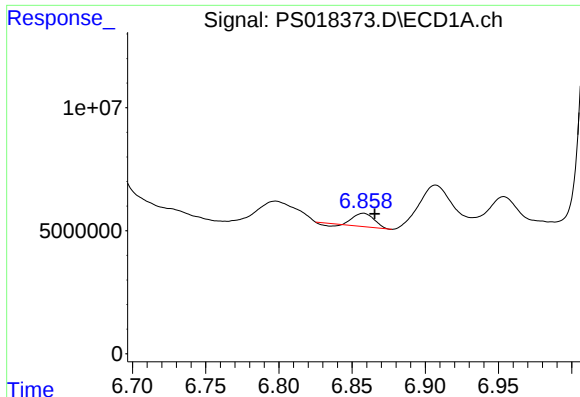
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.210 min
Delta R.T.: -0.064 min
Response: 7306979
Conc: 3.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

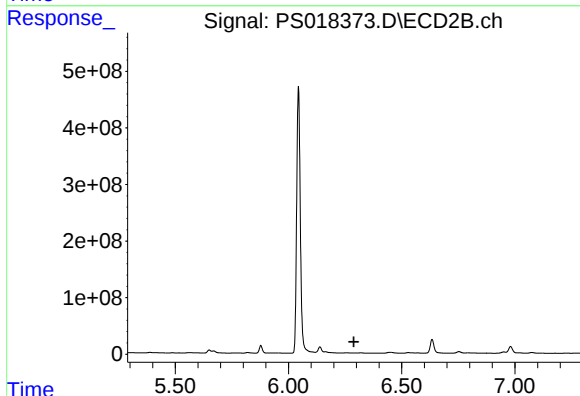
R.T.: 5.877 min
Delta R.T.: 0.016 min
Response: 116181273
Conc: 122.42 ng/ml



#3 4-Nitrophenol

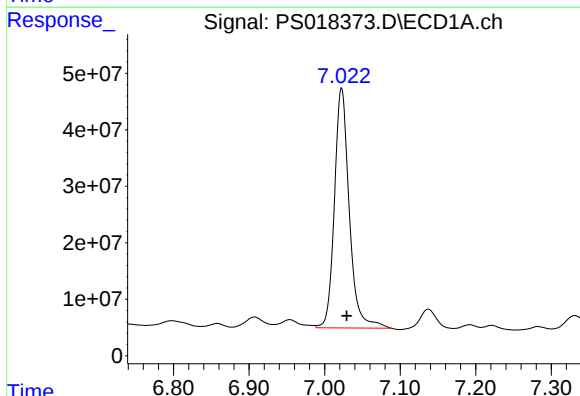
R.T.: 6.858 min
Delta R.T.: -0.008 min
Response: 4735843
Conc: 5.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



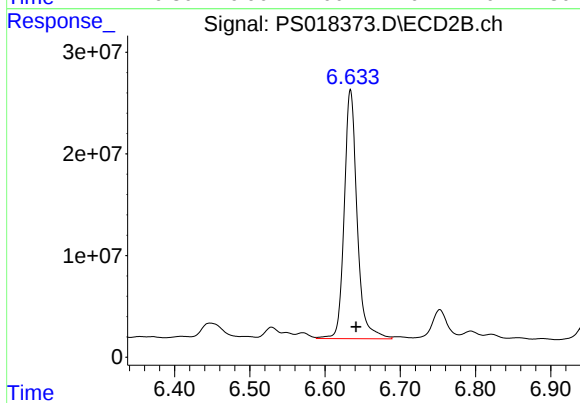
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.288 min
Response: 0
Conc: N.D.



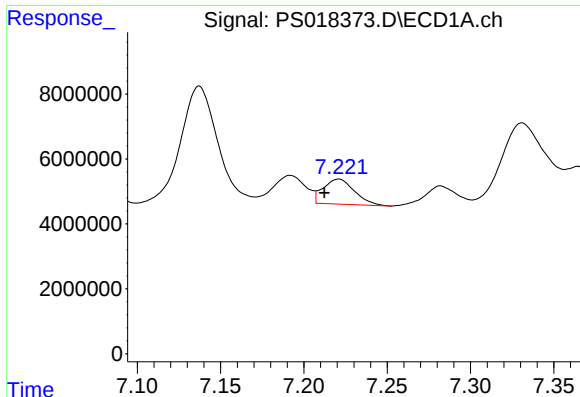
#4 2,4-DCAA

R.T.: 7.023 min
Delta R.T.: -0.007 min
Response: 580372093
Conc: 368.94 ng/ml



#4 2,4-DCAA

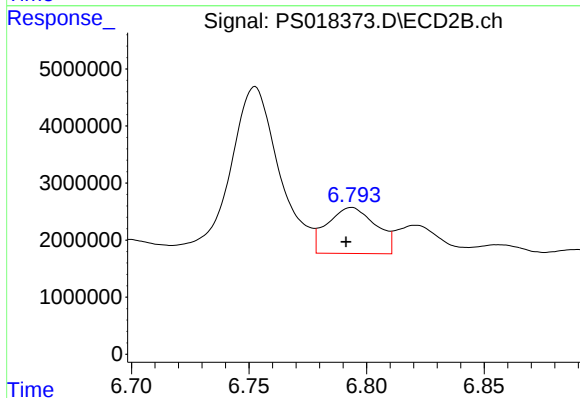
R.T.: 6.634 min
Delta R.T.: -0.007 min
Response: 291212612
Conc: 464.28 ng/ml



#5 DICAMBA

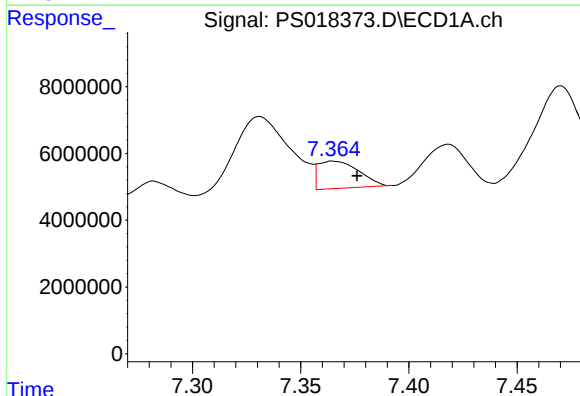
R.T.: 7.221 min
Delta R.T.: 0.009 min
Response: 10037878
Conc: 1.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



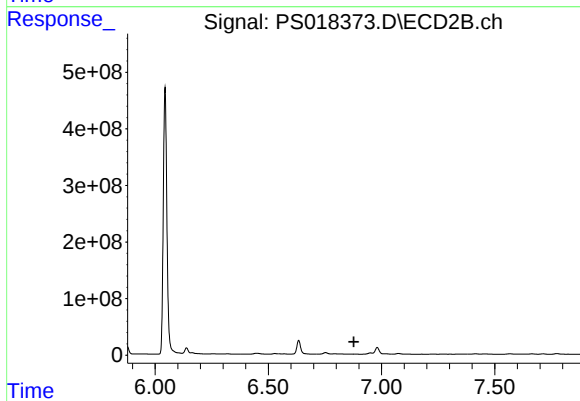
#5 DICAMBA

R.T.: 6.794 min
Delta R.T.: 0.002 min
Response: 11560660
Conc: 4.26 ng/ml



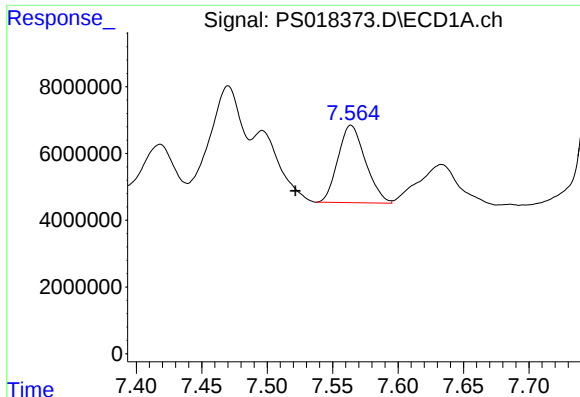
#6 MCP

R.T.: 7.365 min
Delta R.T.: -0.011 min
Response: 10581367
Conc: 2.30 ug/ml



#6 MCP

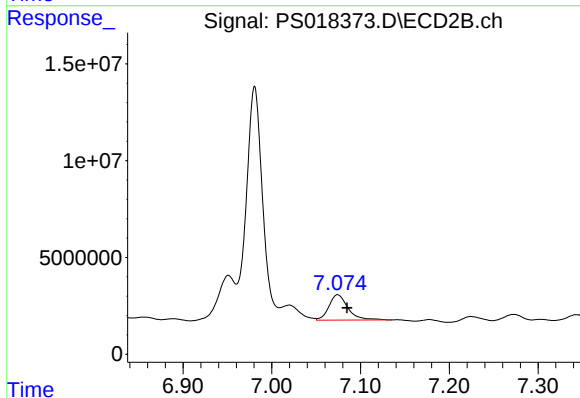
R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



#7 MCPA

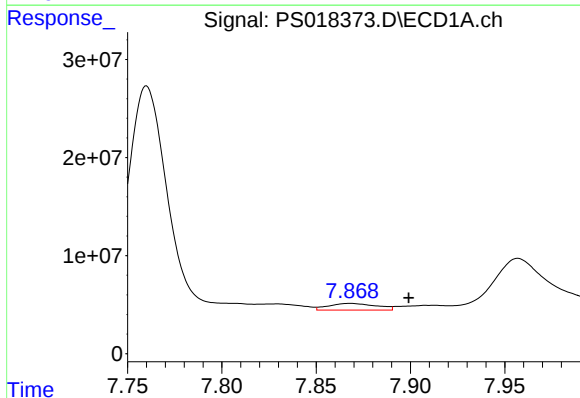
R.T.: 7.564 min
Delta R.T.: 0.043 min
Response: 33854369
Conc: 5.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



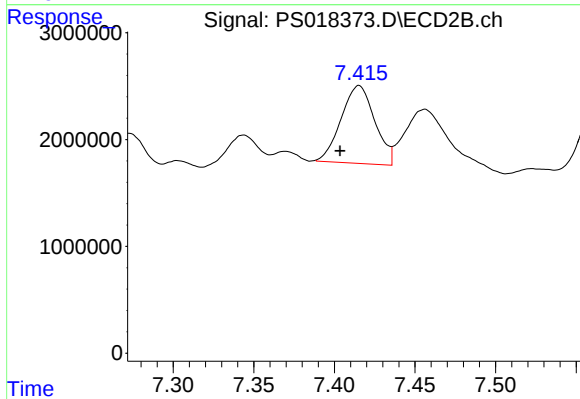
#7 MCPA

R.T.: 7.074 min
Delta R.T.: -0.010 min
Response: 19723719
Conc: 6.39 ug/ml



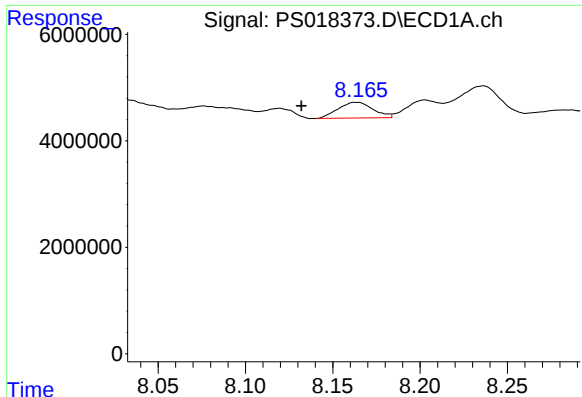
#8 DICHLORPROP

R.T.: 7.868 min
Delta R.T.: -0.031 min
Response: 12123952
Conc: 7.68 ng/ml



#8 DICHLORPROP

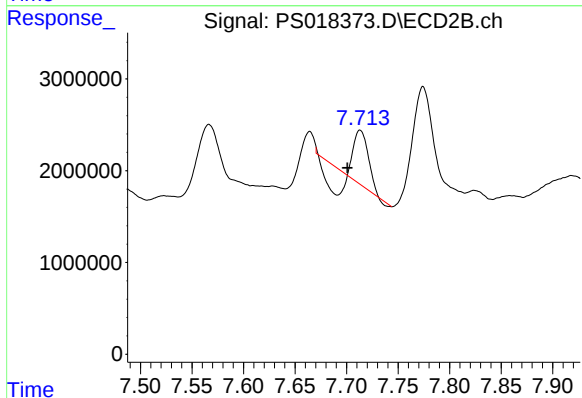
R.T.: 7.415 min
Delta R.T.: 0.012 min
Response: 10618829
Conc: 15.32 ng/ml



#9 2,4-D

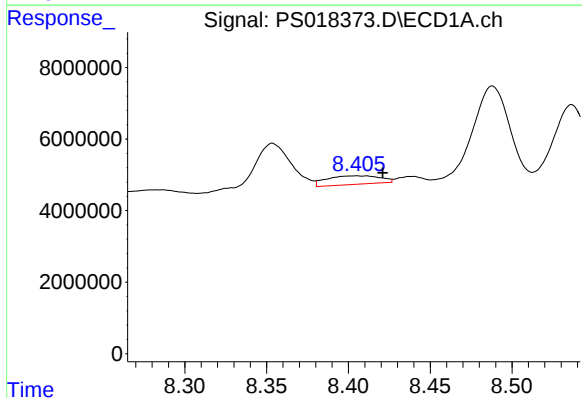
R.T.: 8.163 min
Delta R.T.: 0.031 min
Response: 4132321
Conc: 2.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



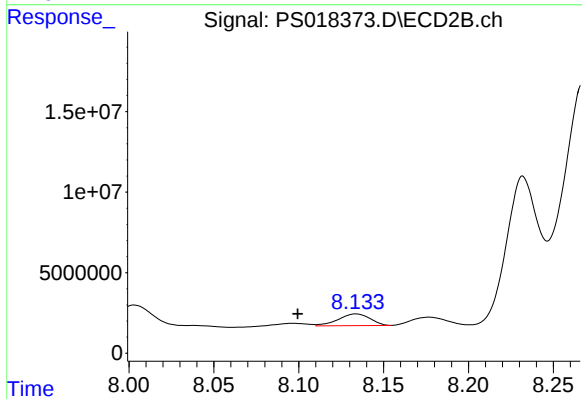
#9 2,4-D

R.T.: 7.713 min
Delta R.T.: 0.012 min
Response: 3713506
Conc: 4.48 ng/ml



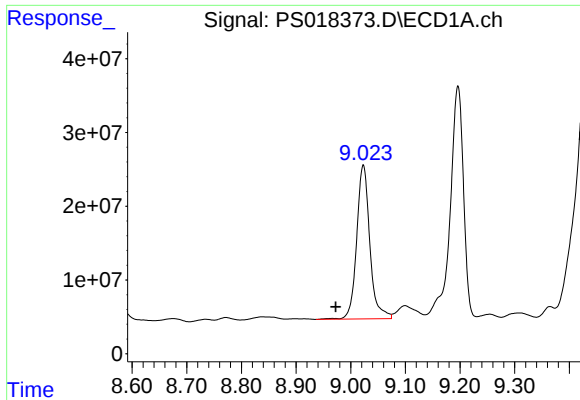
#10 Pentachlorophenol

R.T.: 8.406 min
Delta R.T.: -0.015 min
Response: 5395567
Conc: N.D.



#10 Pentachlorophenol

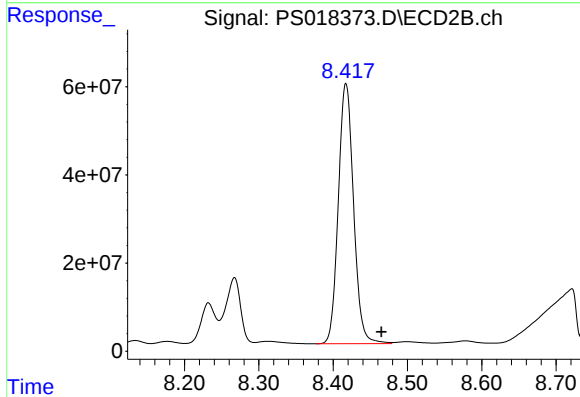
R.T.: 8.134 min
Delta R.T.: 0.034 min
Response: 9493649
Conc: 1.10 ng/ml



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

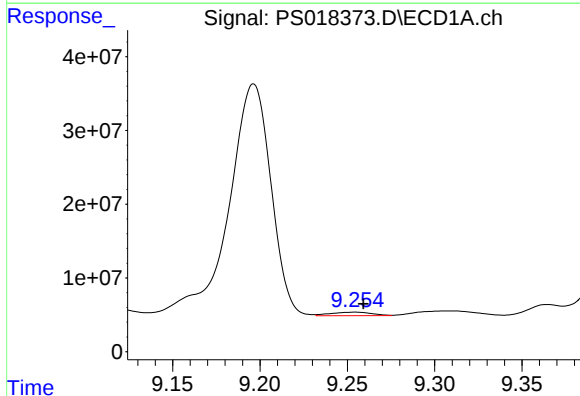
R.T.: 9.023 min
Delta R.T.: 0.050 min
Response: 349461359
Conc: 40.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



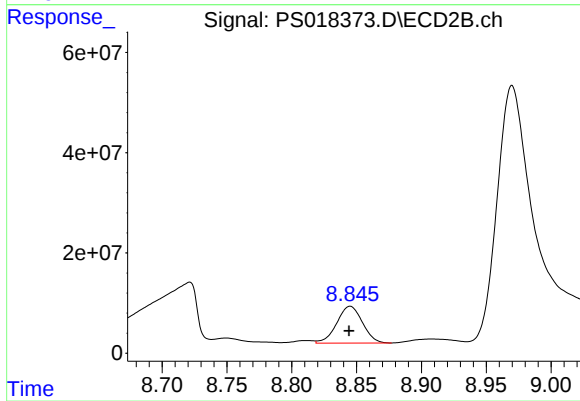
#11 2,4,5-TP (SILVEX)

R.T.: 8.417 min
Delta R.T.: -0.048 min
Response: 842571529
Conc: 227.47 ng/ml



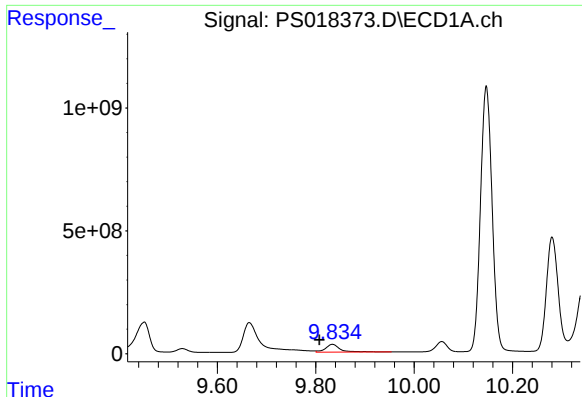
#12 2,4,5-T

R.T.: 9.254 min
Delta R.T.: -0.005 min
Response: 7699035
Conc: N.D.



#12 2,4,5-T

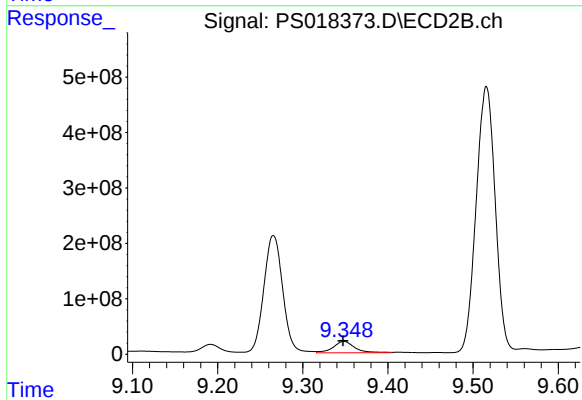
R.T.: 8.845 min
Delta R.T.: 0.001 min
Response: 101265220
Conc: 28.60 ng/ml



#13 2,4-DB

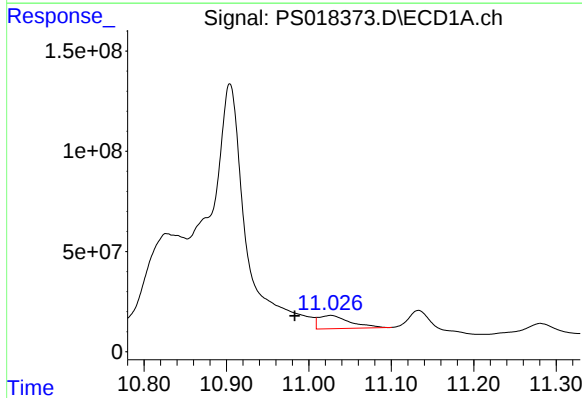
R.T.: 9.834 min
Delta R.T.: 0.027 min
Response: 643716188
Conc: 365.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



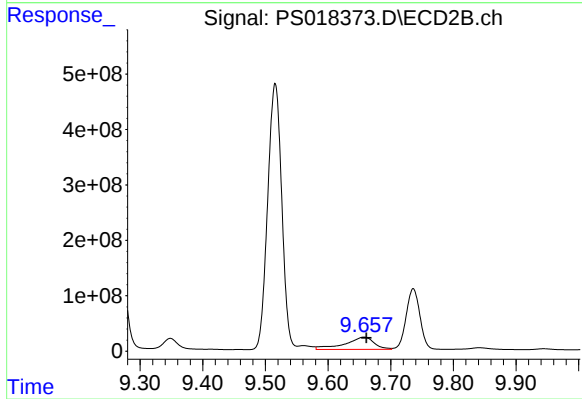
#13 2,4-DB

R.T.: 9.348 min
Delta R.T.: 0.001 min
Response: 358384581
Conc: 752.81 ng/ml



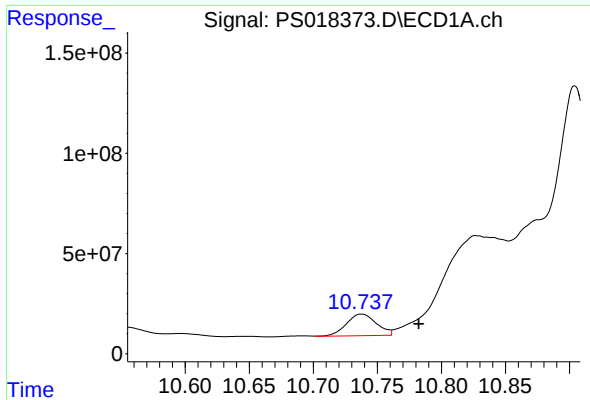
#14 DINOSEB

R.T.: 11.026 min
Delta R.T.: 0.043 min
Response: 167823709
Conc: 25.13 ng/ml



#14 DINOSEB

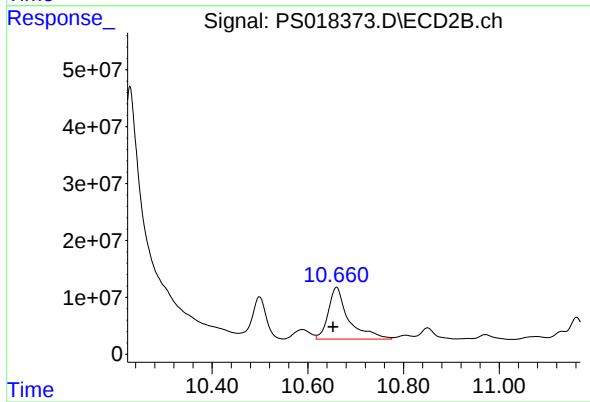
R.T.: 9.657 min
Delta R.T.: -0.004 min
Response: 724495586
Conc: 287.08 ng/ml



#15 Picloram

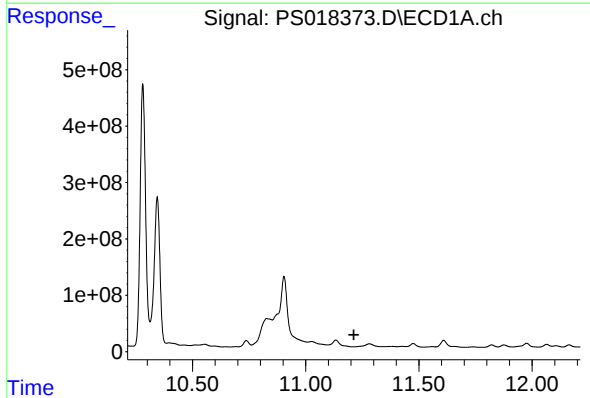
R.T.: 10.738 min
Delta R.T.: -0.045 min
Response: 176342764
Conc: 15.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



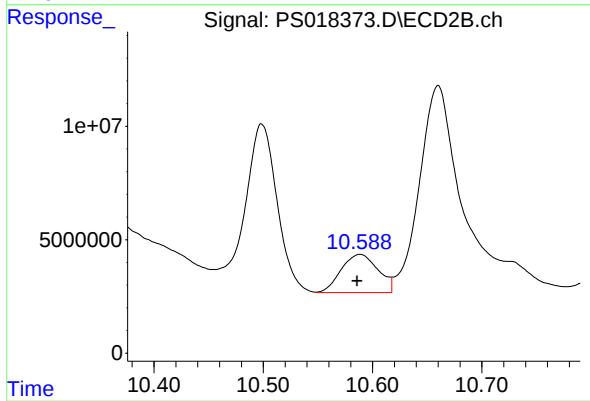
#15 Picloram

R.T.: 10.660 min
Delta R.T.: 0.007 min
Response: 267836788
Conc: 53.44 ng/ml



#16 DCPA

R.T.: 11.281 min
Delta R.T.: 0.068 min
Response: -107003958
Conc: N.D.



#16 DCPA

R.T.: 10.589 min
Delta R.T.: 0.003 min
Response: 39618184
Conc: 8.71 ng/ml