

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083022\
 Data File : PS020381.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2022 17:37
 Operator : AJ\MA
 Sample : N4375-01
 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: Aug 31 01:37:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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 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	7.178	6.757	672.2E6	190.9E6	227.960	234.290
Target Compounds							
1) T	Dalapon	2.960f	0.000	114.2E6	0	23.588	N.D. #
2) T	3,5-DICHL...	6.414	5.968	6909204	89911573	1.776	71.211 #
3) T	4-Nitroph...	7.005	6.406	-3500972	8553862	N.D.	17.417
5) T	DICAMBA	7.376	6.921	83943939	404624	7.294	<MDL #
6) T	MCPD	7.532	7.011	47564840	8975804	5.128	3.290 #
7) T	MCPA	7.657	7.214	86229403	37795288	6.695	8.978 #
8) T	DICHLORPROP	8.060	7.565	-13870885	37442502	N.D.	40.040
9) T	2,4-D	8.292	7.864	1949402	10584623	<MDL	9.024 #
10) T	Pentachlo...	8.574	8.279	237.7E6	5171902	6.077	<MDL #
11) T	2,4,5-TP ...	9.101f	8.619	59253052	21829746	3.478	4.081
12) T	2,4,5-T	9.496f	8.986	328.8E6	16239620	18.112	3.190 #
13) T	2,4-DB	10.014	9.502	180.0E6	25822777	49.308	37.967
14) T	DINOSEB	11.097	9.808	494.6E6	82642833	31.090	21.781 #
15) T	Picloram	10.926f	10.837	2264.1E6	72479103	71.606	9.607 #
16) T	DCPA	11.448f	10.750	99726406	46079654	4.056	6.950 #

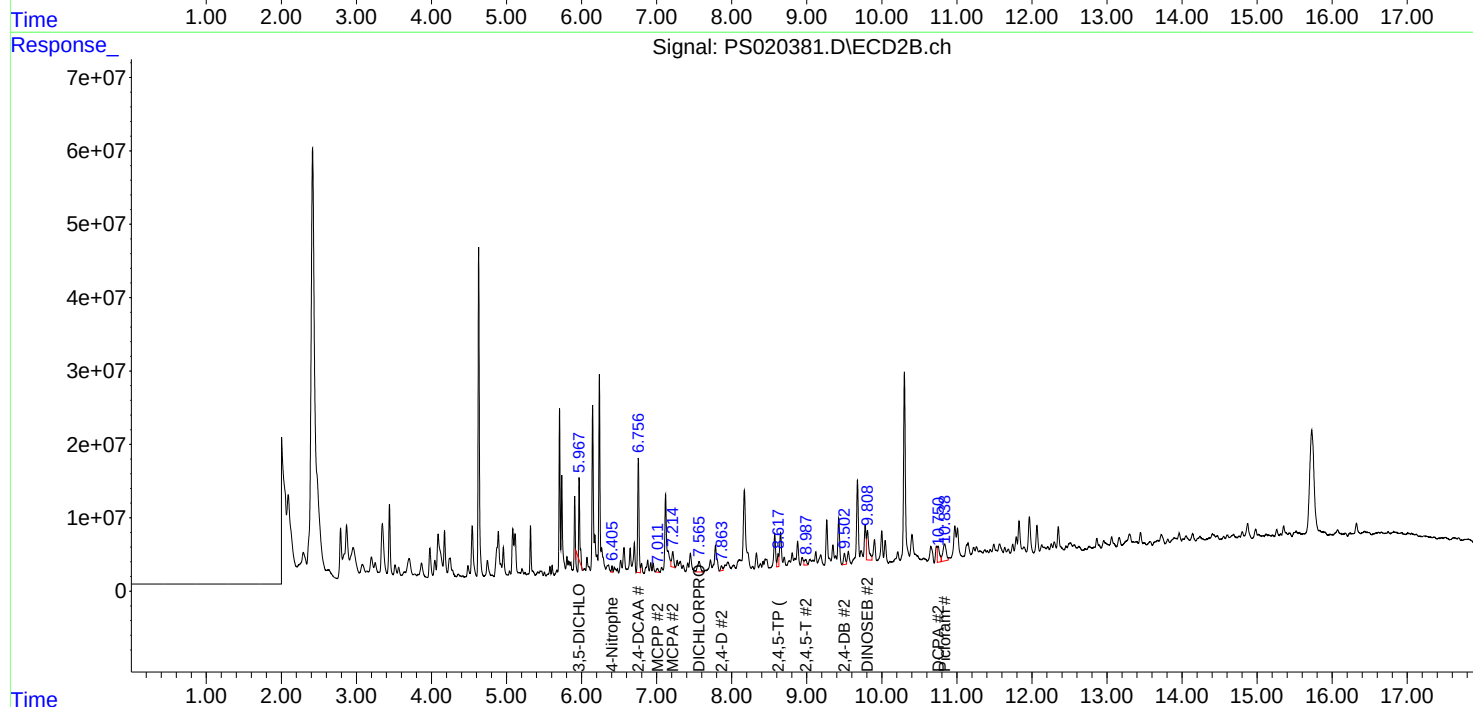
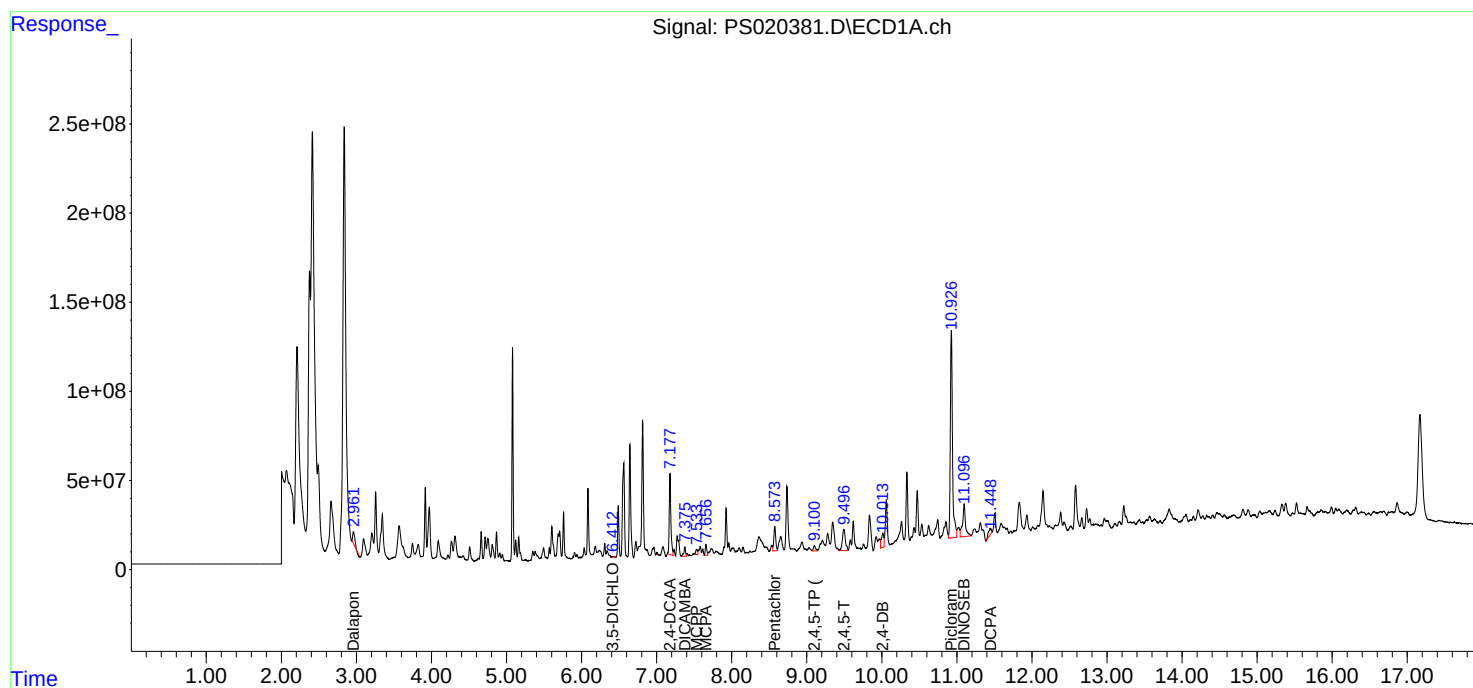
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

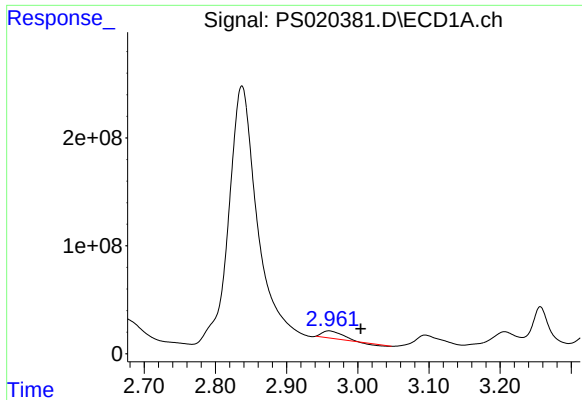
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Quant Title : 8080.M
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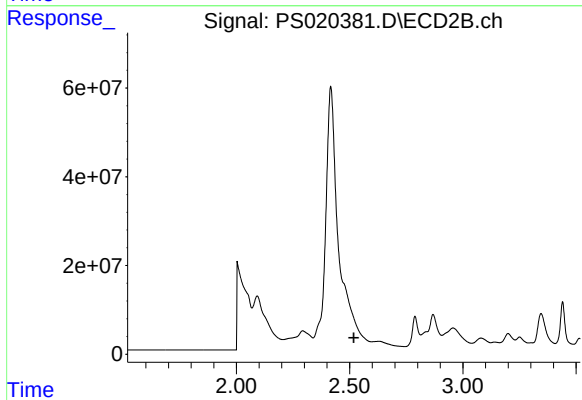




#1 Dalapon

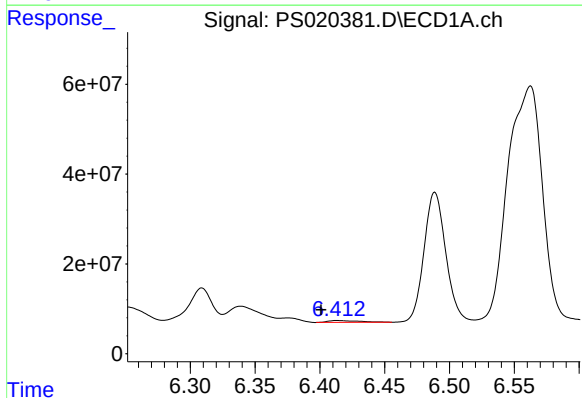
R.T.: 2.960 min
Delta R.T.: -0.044 min
Response: 114195026
Conc: 23.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



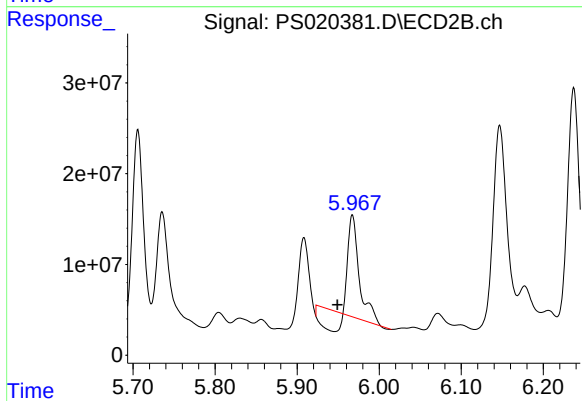
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.519 min
Response: 0
Conc: N.D.



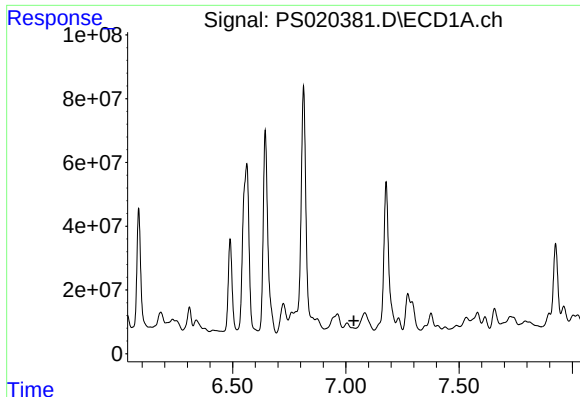
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.414 min
Delta R.T.: 0.013 min
Response: 6909204
Conc: 1.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

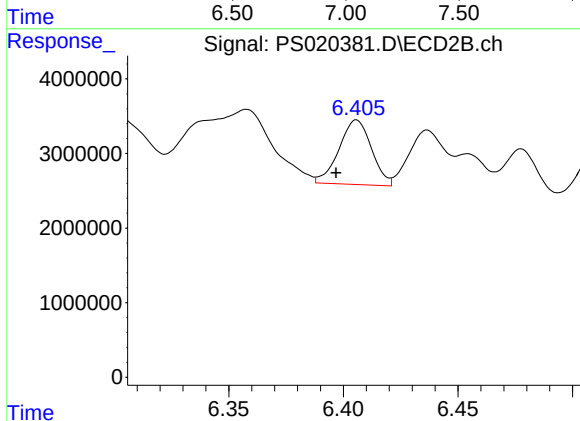
R.T.: 5.968 min
Delta R.T.: 0.019 min
Response: 89911573
Conc: 71.21 ng/ml



#3 4-Nitrophenol

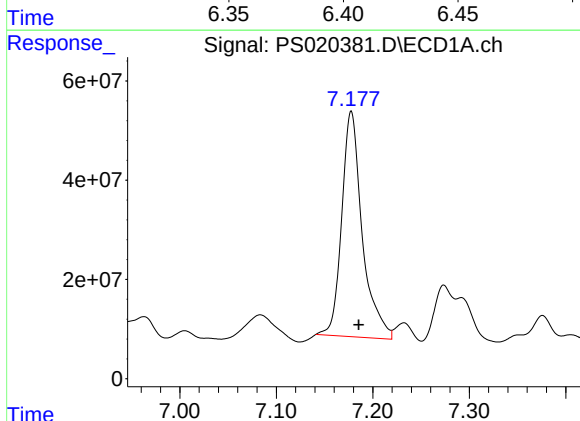
R.T.: 7.005 min
Delta R.T.: -0.030 min
Response: -3500972
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



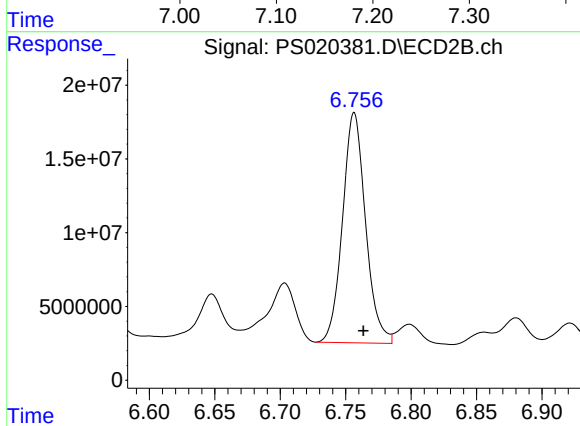
#3 4-Nitrophenol

R.T.: 6.406 min
Delta R.T.: 0.009 min
Response: 8553862
Conc: 17.42 ng/ml



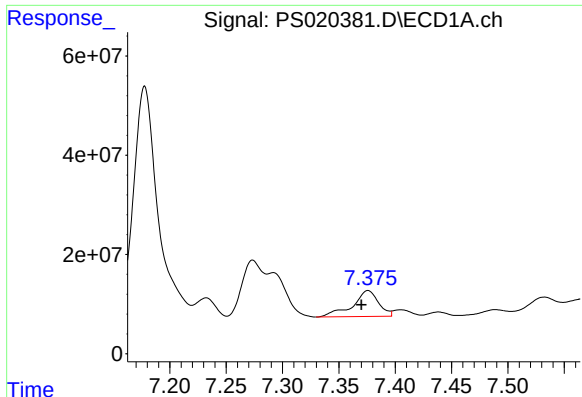
#4 2,4-DCAA

R.T.: 7.178 min
Delta R.T.: -0.008 min
Response: 672191947
Conc: 227.96 ng/ml



#4 2,4-DCAA

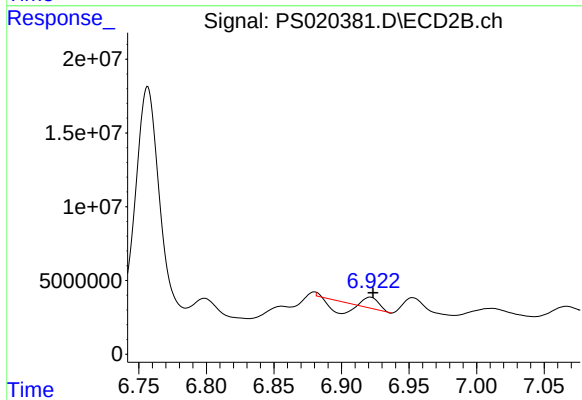
R.T.: 6.757 min
Delta R.T.: -0.007 min
Response: 190935912
Conc: 234.29 ng/ml



#5 DICAMBA

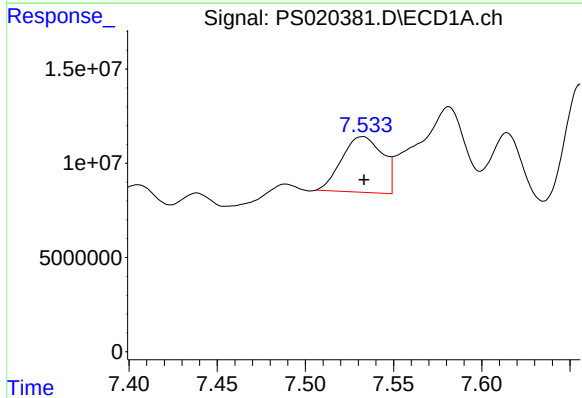
R.T.: 7.376 min
Delta R.T.: 0.006 min
Response: 83943939
Conc: 7.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



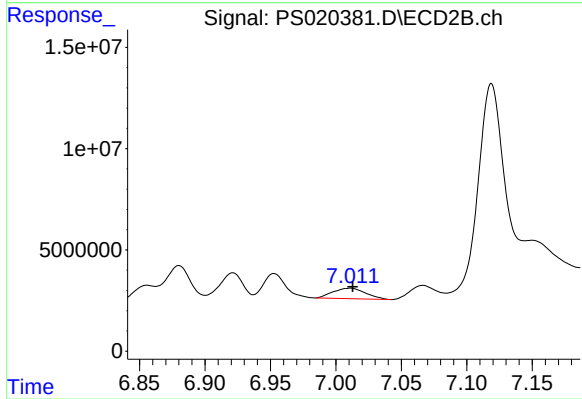
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: -0.002 min
Response: 404624
Conc: N.D.



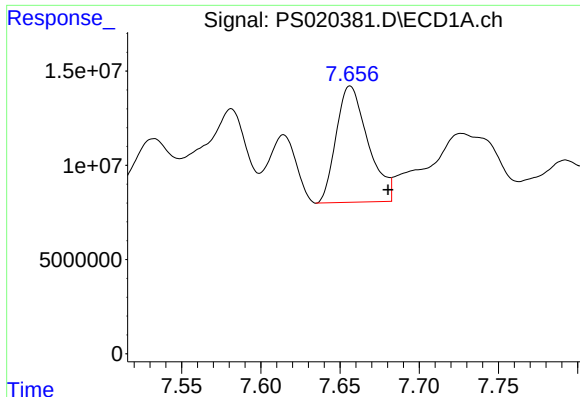
#6 MCP

R.T.: 7.532 min
Delta R.T.: 0.000 min
Response: 47564840
Conc: 5.13 ug/ml



#6 MCP

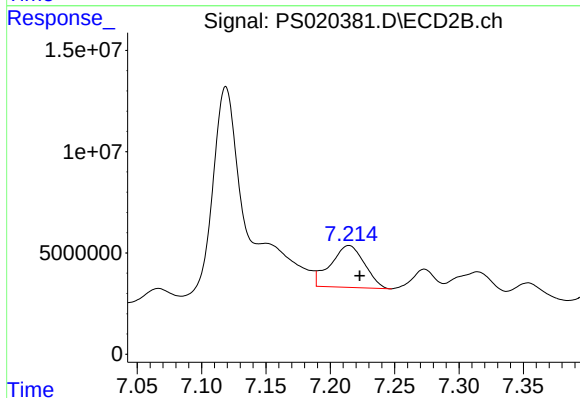
R.T.: 7.011 min
Delta R.T.: -0.002 min
Response: 8975804
Conc: 3.29 ug/ml



#7 MCPA

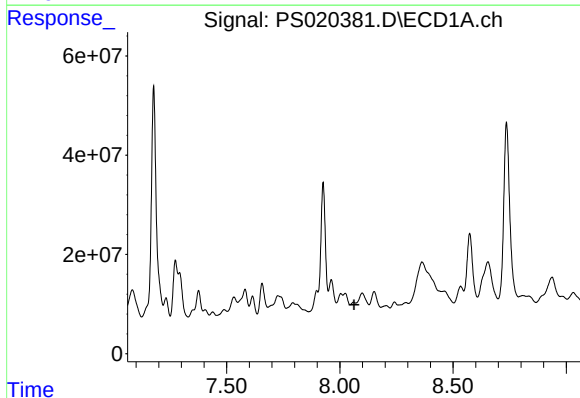
R.T.: 7.657 min
Delta R.T.: -0.024 min
Response: 86229403
Conc: 6.69 ug/ml

Instrument :
ECD_S
ClientSampleId :



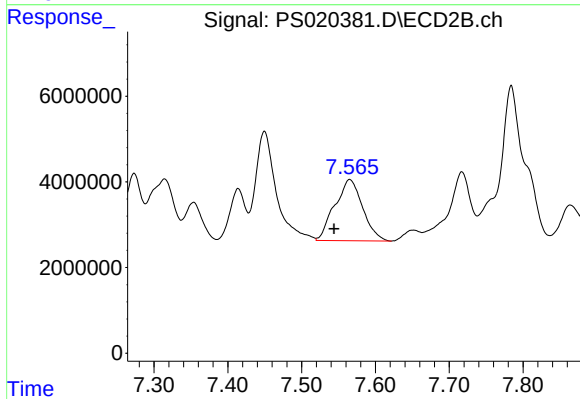
#7 MCPA

R.T.: 7.214 min
Delta R.T.: -0.008 min
Response: 37795288
Conc: 8.98 ug/ml



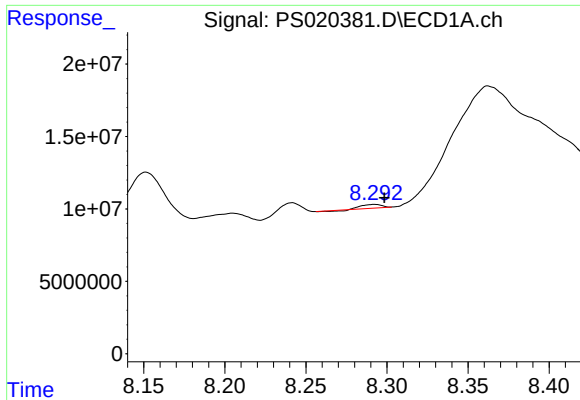
#8 DICHLORPROP

R.T.: 8.060 min
Delta R.T.: -0.002 min
Response: -13870885
Conc: N.D.



#8 DICHLORPROP

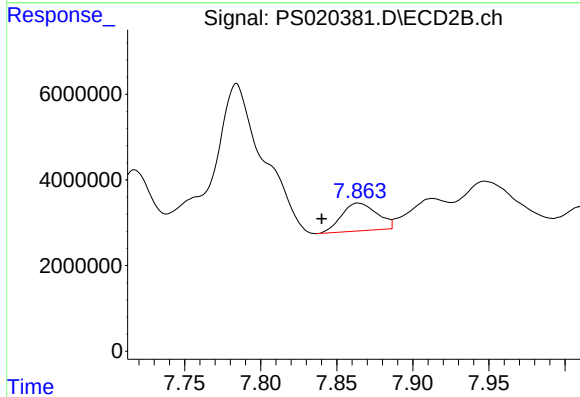
R.T.: 7.565 min
Delta R.T.: 0.021 min
Response: 37442502
Conc: 40.04 ng/ml



#9 2,4-D

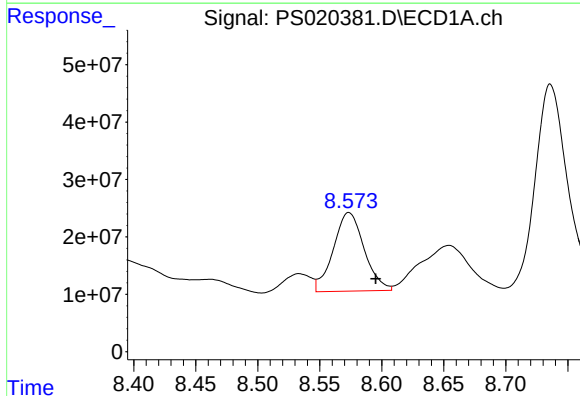
R.T.: 8.292 min
Delta R.T.: -0.006 min
Response: 1949402
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



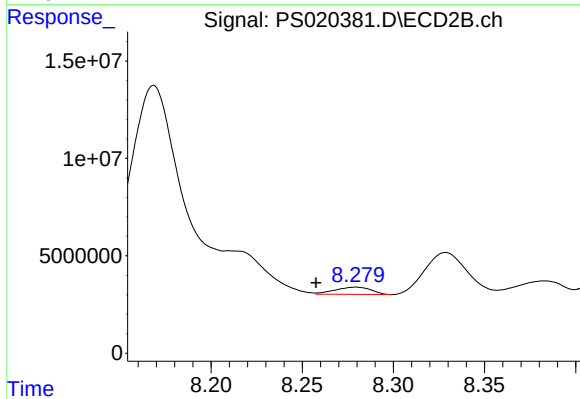
#9 2,4-D

R.T.: 7.864 min
Delta R.T.: 0.024 min
Response: 10584623
Conc: 9.02 ng/ml



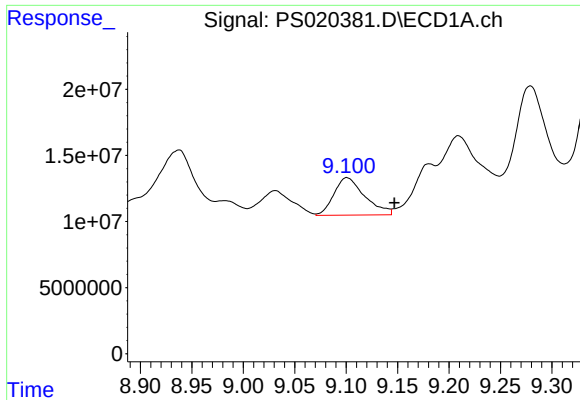
#10 Pentachlorophenol

R.T.: 8.574 min
Delta R.T.: -0.022 min
Response: 237715514
Conc: 6.08 ng/ml



#10 Pentachlorophenol

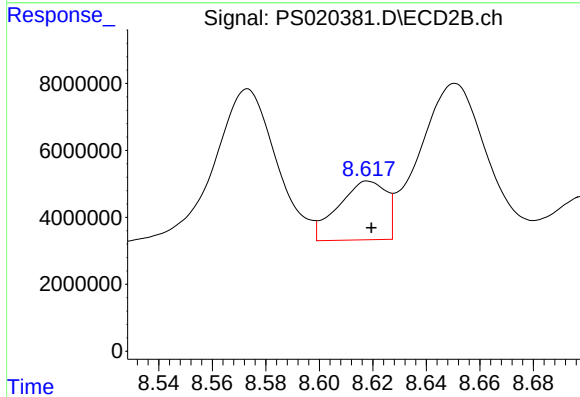
R.T.: 8.279 min
Delta R.T.: 0.022 min
Response: 5171902
Conc: N.D.



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

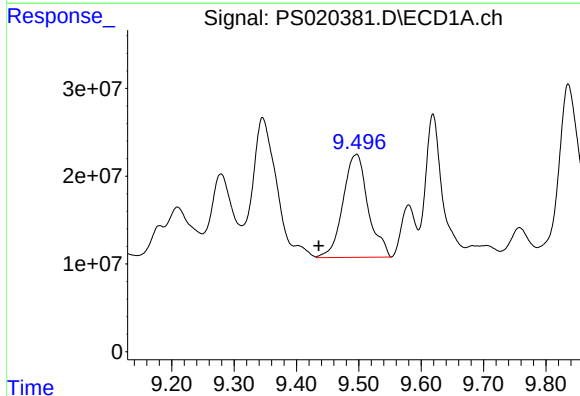
R.T.: 9.101 min
Delta R.T.: -0.046 min
Response: 59253052
Conc: 3.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



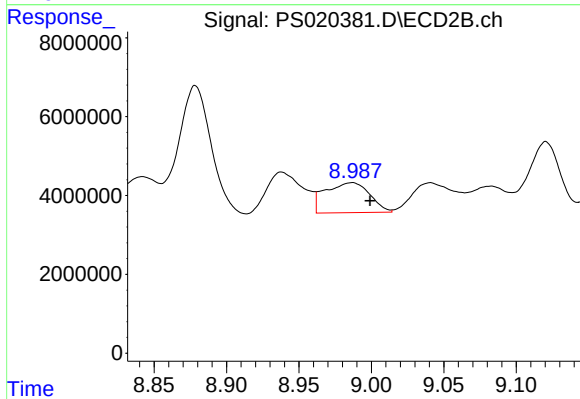
#11 2,4,5-TP (SILVEX)

R.T.: 8.619 min
Delta R.T.: 0.000 min
Response: 21829746
Conc: 4.08 ng/ml



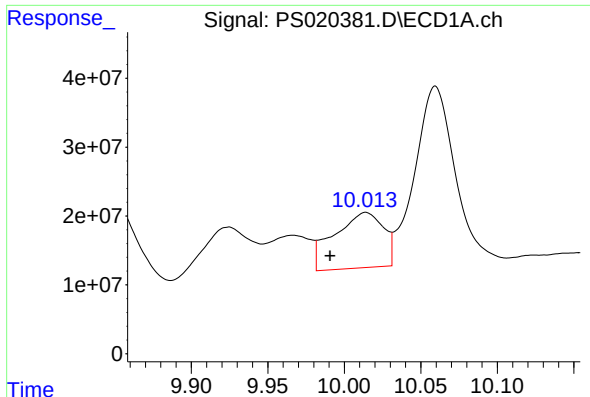
#12 2,4,5-T

R.T.: 9.496 min
Delta R.T.: 0.060 min
Response: 328756231
Conc: 18.11 ng/ml



#12 2,4,5-T

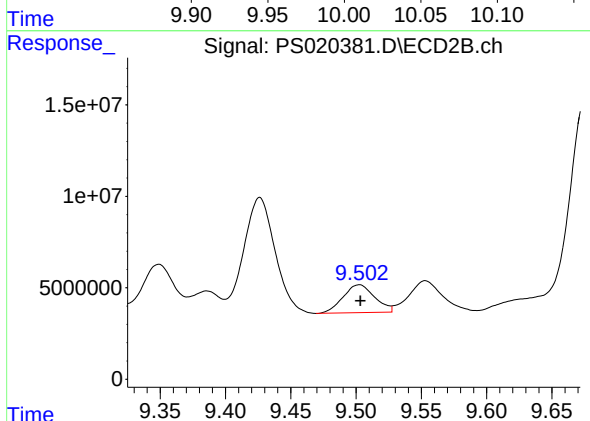
R.T.: 8.986 min
Delta R.T.: -0.013 min
Response: 16239620
Conc: 3.19 ng/ml



#13 2,4-DB

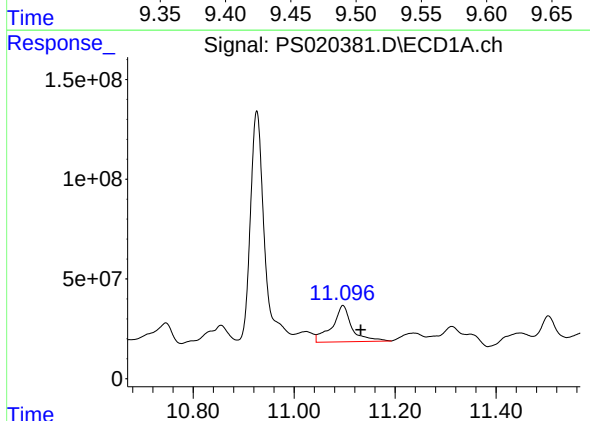
R.T.: 10.014 min
Delta R.T.: 0.023 min
Response: 179950891
Conc: 49.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



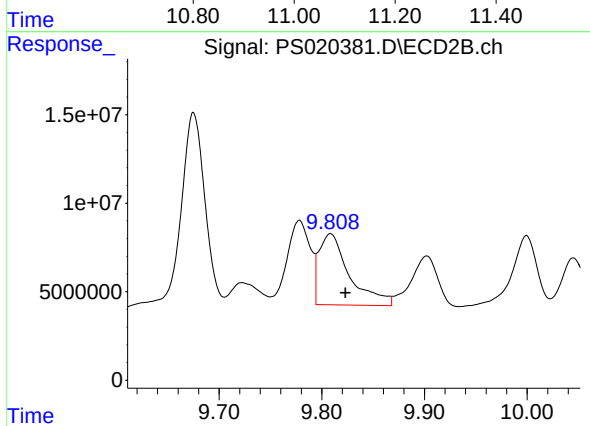
#13 2,4-DB

R.T.: 9.502 min
Delta R.T.: -0.001 min
Response: 25822777
Conc: 37.97 ng/ml



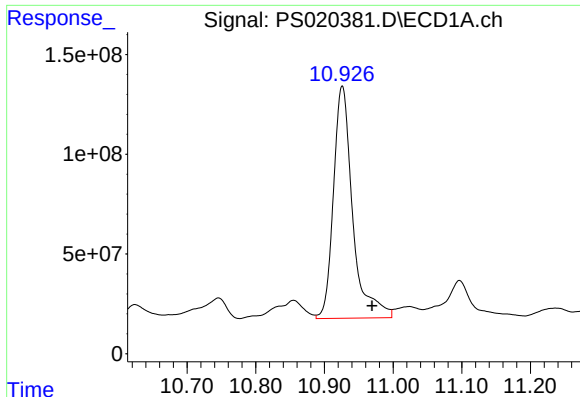
#14 DINOSEB

R.T.: 11.097 min
Delta R.T.: -0.035 min
Response: 494614809
Conc: 31.09 ng/ml



#14 DINOSEB

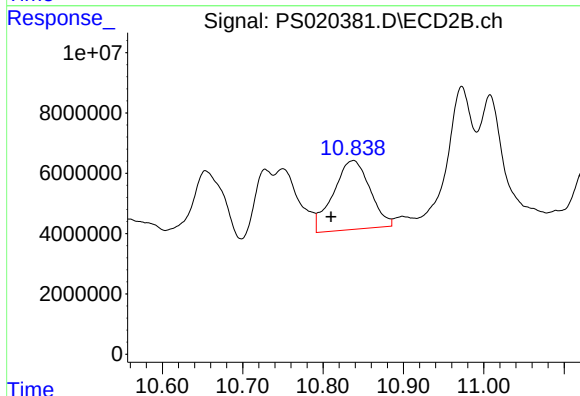
R.T.: 9.808 min
Delta R.T.: -0.015 min
Response: 82642833
Conc: 21.78 ng/ml



#15 Picloram

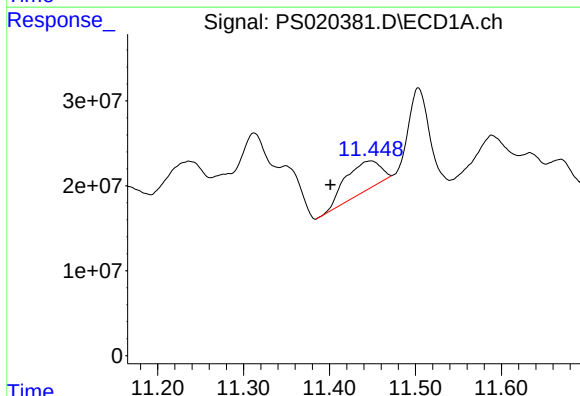
R.T.: 10.926 min
Delta R.T.: -0.043 min
Response: 2264065475
Conc: 71.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



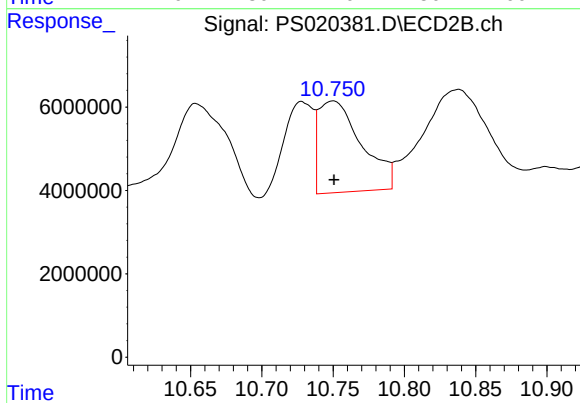
#15 Picloram

R.T.: 10.837 min
Delta R.T.: 0.027 min
Response: 72479103
Conc: 9.61 ng/ml



#16 DCPA

R.T.: 11.448 min
Delta R.T.: 0.047 min
Response: 99726406
Conc: 4.06 ng/ml



#16 DCPA

R.T.: 10.750 min
Delta R.T.: -0.001 min
Response: 46079654
Conc: 6.95 ng/ml