

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082322\
 Data File : PS020334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2022 13:29
 Operator : AJ\MA
 Sample : N4261-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 23:49:49 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 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	7.177	6.756	1012.0E6	332.9E6	343.211	408.437
Target Compounds							
2) T	3,5-DICHL...	6.414	5.967	-678924	82718192	N.D.	65.514
3) T	4-Nitroph...	7.004	6.410	9888703	10660260	7.119	21.706 #
5) T	DICAMBA	7.376	6.956	61213849	-122248	5.319	N.D. #
6) T	MCP	7.536	6.995	25257312	1778041	2.723	<MDL #
7) T	MCPA	7.684	7.213	10852653	32507858	<MDL	7.722 #
8) T	DICHLORPROP	8.063	7.557	-4130205	25673594	N.D.	27.454
9) T	2,4-D	8.288	7.862	33584048	4678727	11.151	3.989 #
10) T	Pentachlo...	8.573	8.278	197.1E6	6414558	5.040	<MDL #
11) T	2,4,5-TP ...	9.177	8.621	160.1E6	23667580	9.396	4.425 #
12) T	2,4,5-T	9.412	8.998	5058665	29605199	<MDL	5.816 #
13) T	2,4-DB	10.015	9.507	353.7E6	88542626	96.914	130.183 #
14) T	DINOSEB	11.094	9.817	1330.8E6	177.1E6	83.652	46.663 #
15) T	Picloram	11.003	10.823	1341.7E6	194.1E6	42.435	25.729 #
16) T	DCPA	0.000	10.748	0	47793300	N.D.	7.208

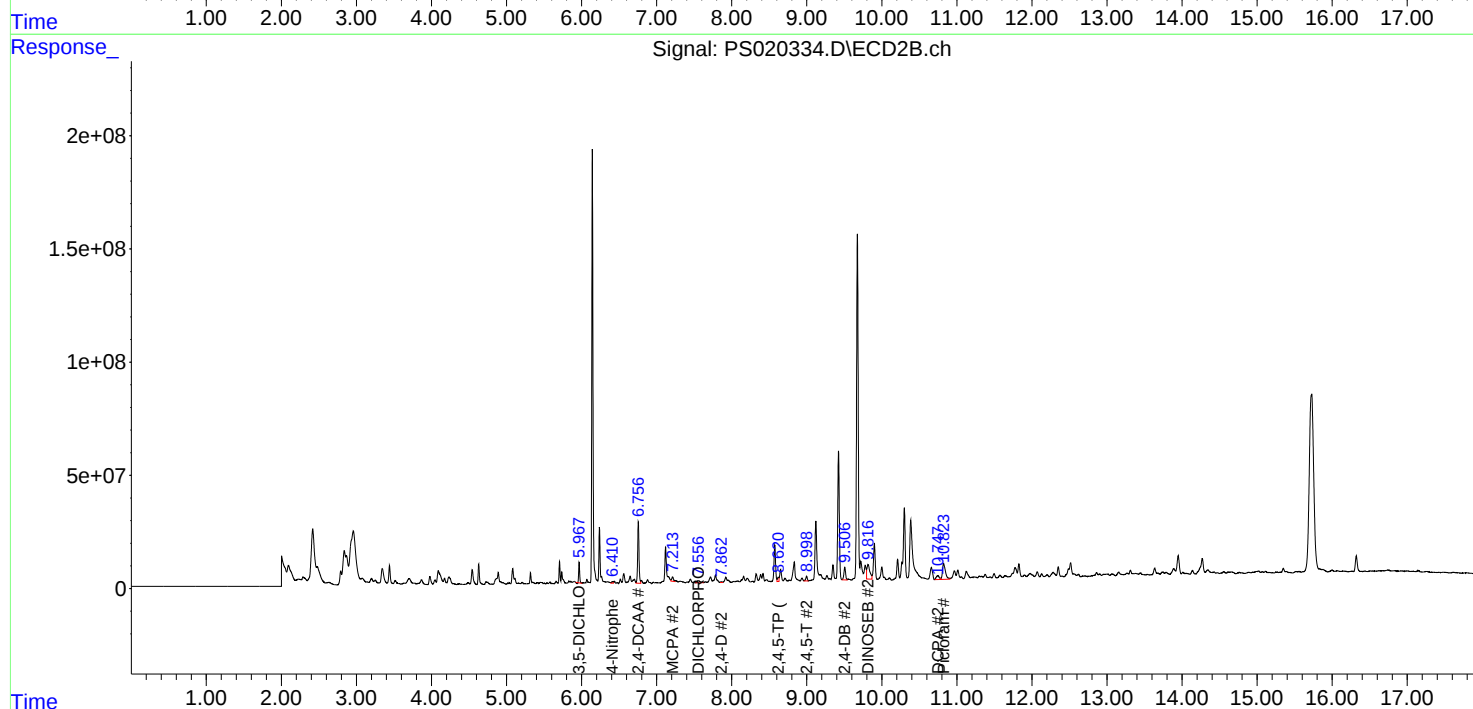
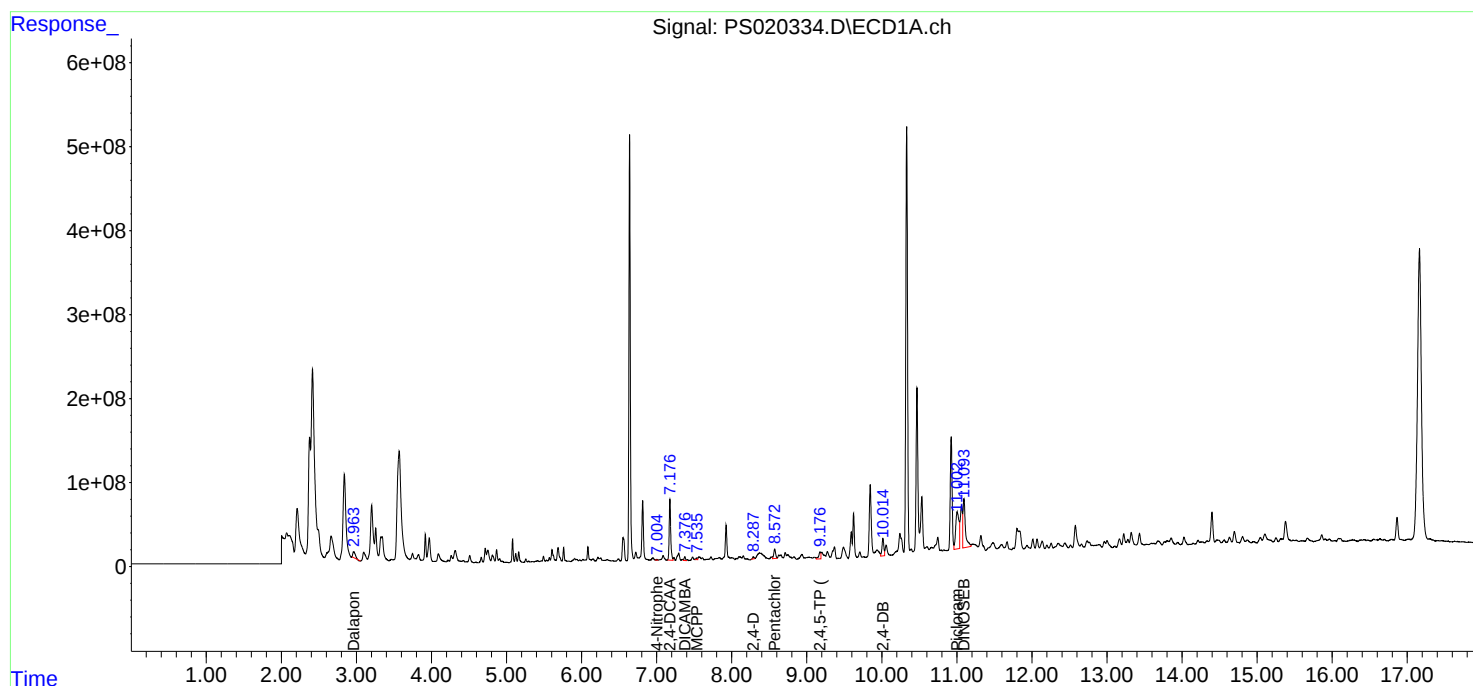
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

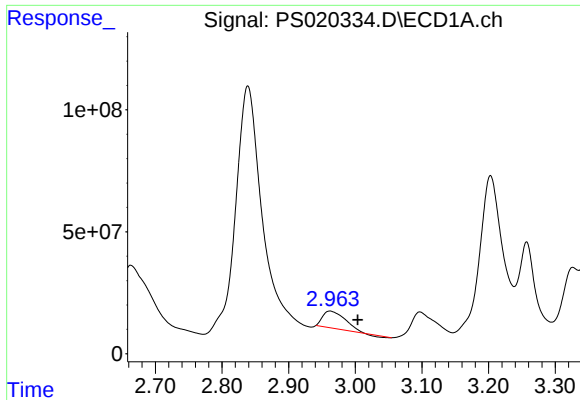
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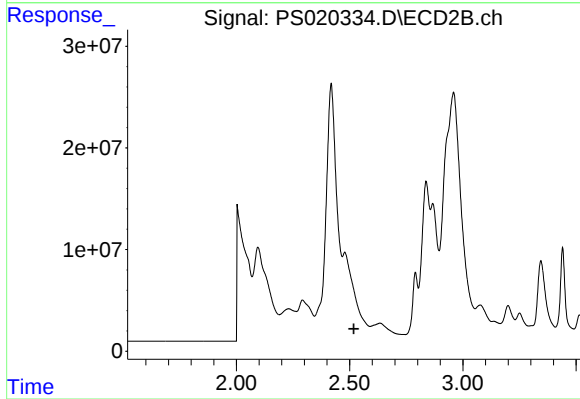




#1 Dalapon

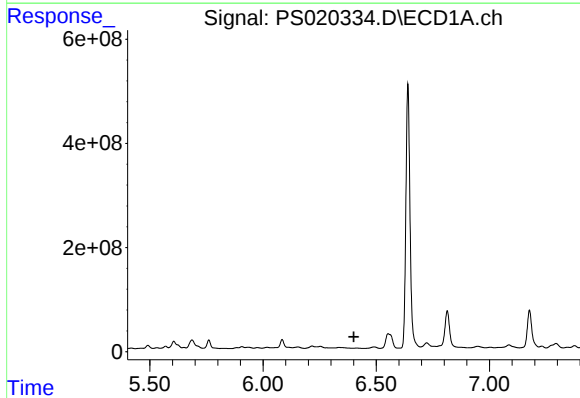
R.T.: 2.962 min
Delta R.T.: -0.042 min
Response: 156230659
Conc: 32.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



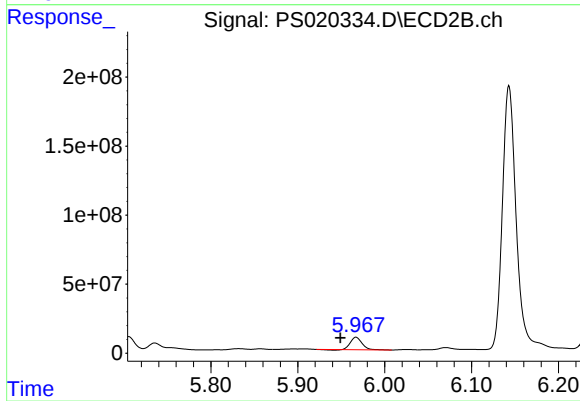
#1 Dalapon

R.T.: 2.478 min
Delta R.T.: -0.040 min
Response: -70993830
Conc: N.D.



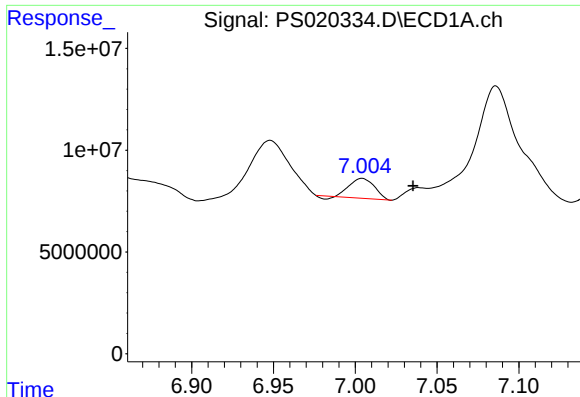
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.414 min
Delta R.T.: 0.013 min
Response: -678924
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

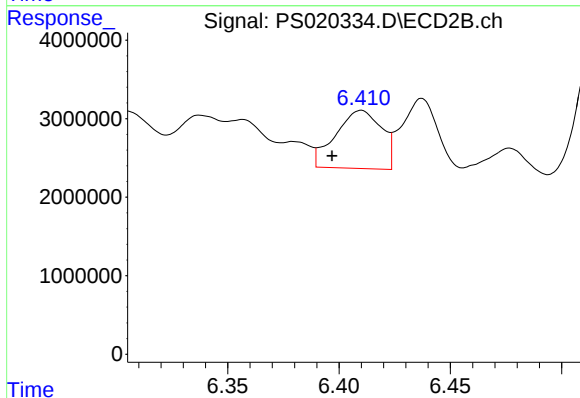
R.T.: 5.967 min
Delta R.T.: 0.018 min
Response: 82718192
Conc: 65.51 ng/ml



#3 4-Nitrophenol

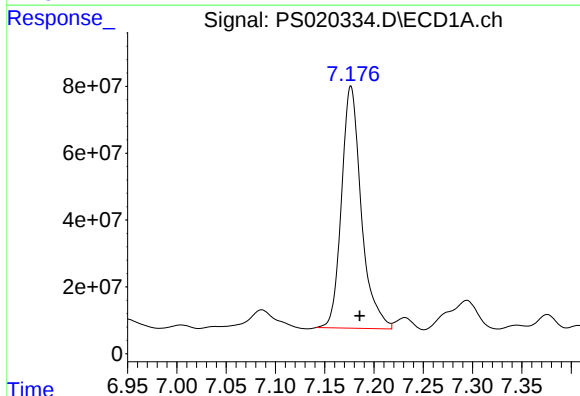
R.T.: 7.004 min
Delta R.T.: -0.031 min
Response: 9888703
Conc: 7.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



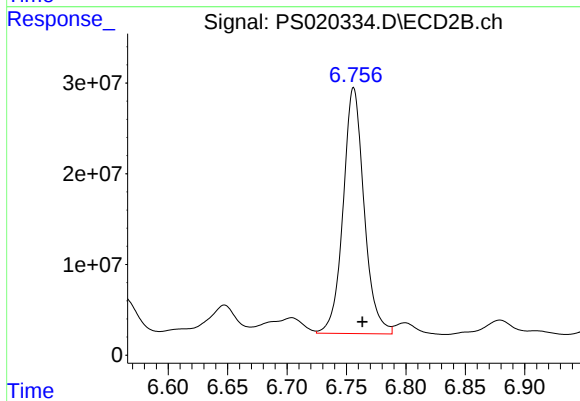
#3 4-Nitrophenol

R.T.: 6.410 min
Delta R.T.: 0.013 min
Response: 10660260
Conc: 21.71 ng/ml



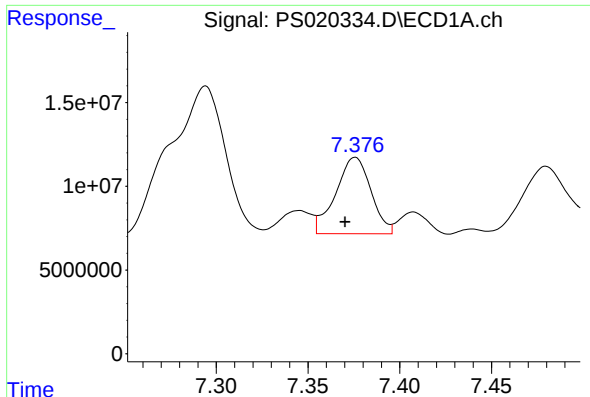
#4 2,4-DCAA

R.T.: 7.177 min
Delta R.T.: -0.009 min
Response: 1012035519
Conc: 343.21 ng/ml



#4 2,4-DCAA

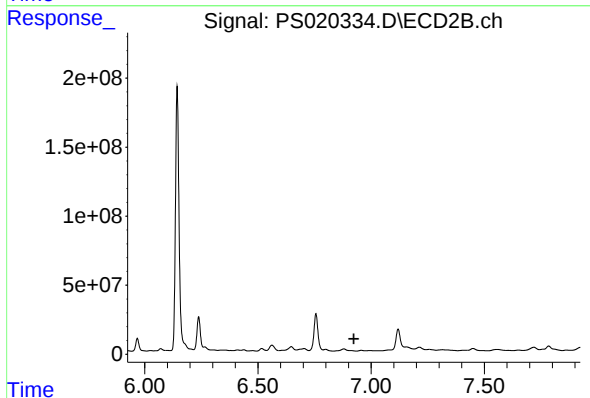
R.T.: 6.756 min
Delta R.T.: -0.007 min
Response: 332858095
Conc: 408.44 ng/ml



#5 DICAMBA

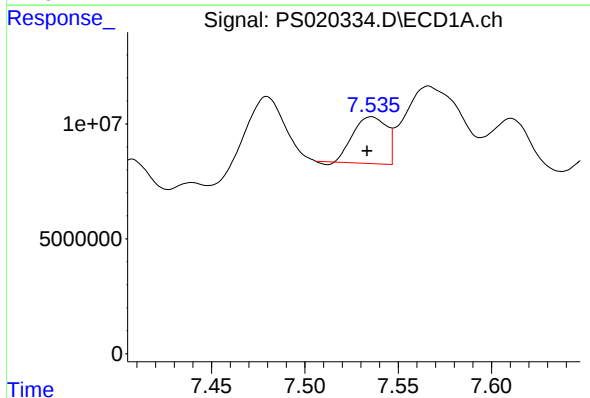
R.T.: 7.376 min
Delta R.T.: 0.005 min
Response: 61213849
Conc: 5.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



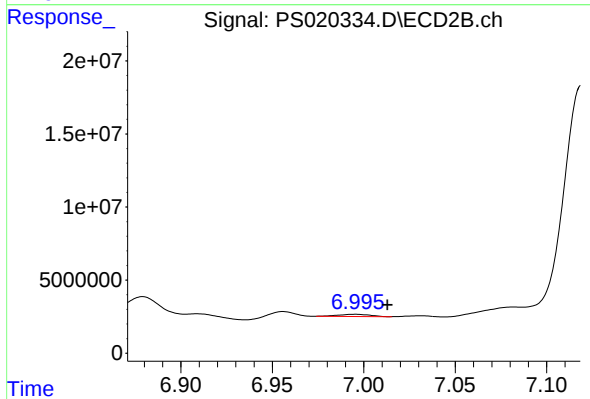
#5 DICAMBA

R.T.: 6.956 min
Delta R.T.: 0.033 min
Response: -122248
Conc: N.D.



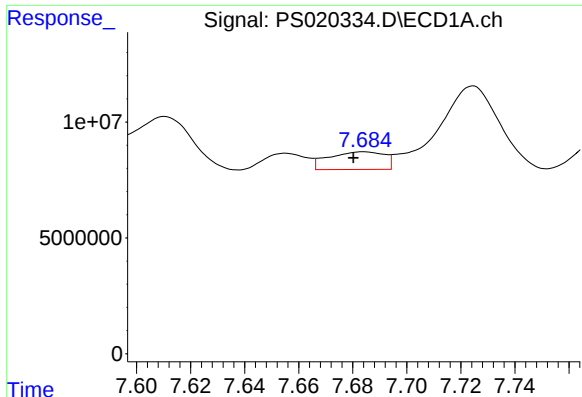
#6 MCP

R.T.: 7.536 min
Delta R.T.: 0.002 min
Response: 25257312
Conc: 2.72 ug/ml



#6 MCP

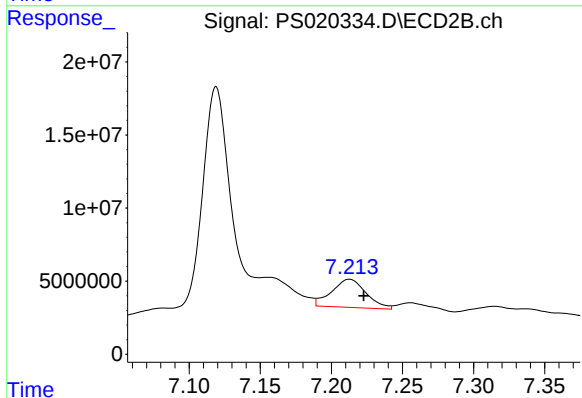
R.T.: 6.995 min
Delta R.T.: -0.018 min
Response: 1778041
Conc: N.D.



#7 MCPA

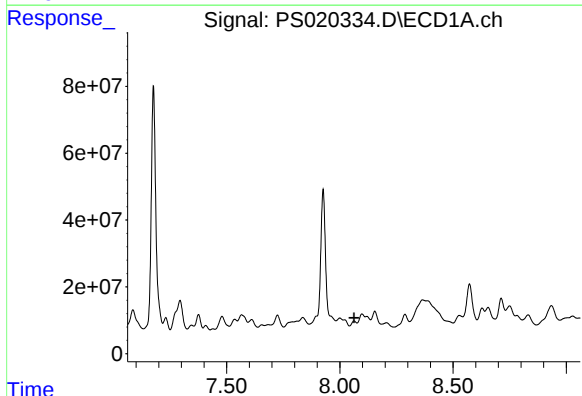
R.T.: 7.684 min
Delta R.T.: 0.004 min
Response: 10852653
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



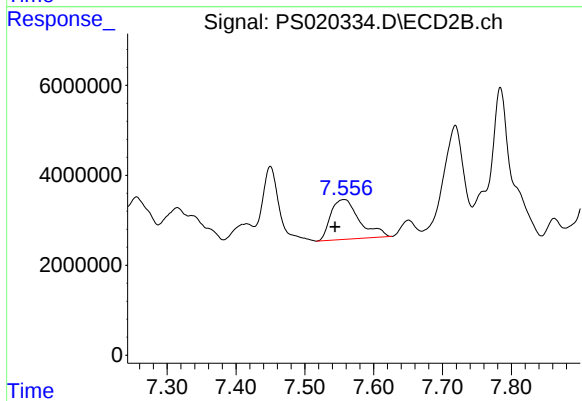
#7 MCPA

R.T.: 7.213 min
Delta R.T.: -0.010 min
Response: 32507858
Conc: 7.72 ug/ml



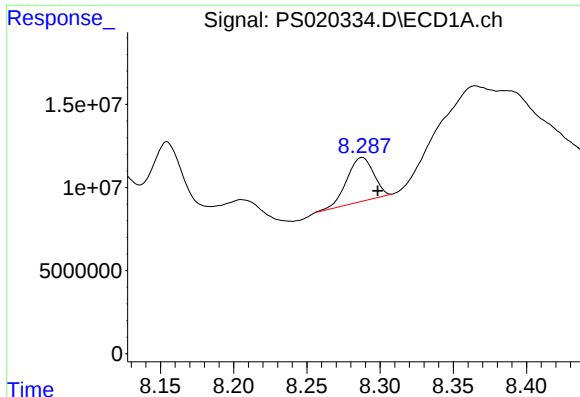
#8 DICHLORPROP

R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: -4130205
Conc: N.D.



#8 DICHLORPROP

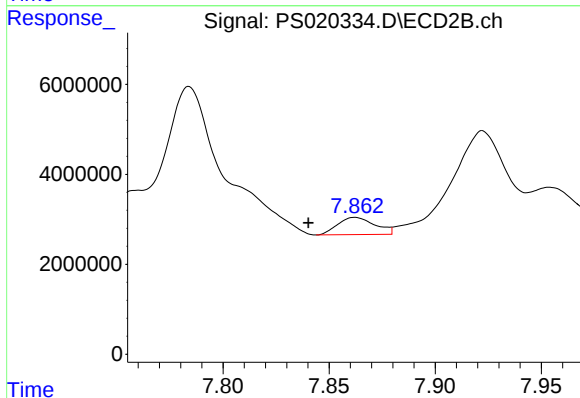
R.T.: 7.557 min
Delta R.T.: 0.013 min
Response: 25673594
Conc: 27.45 ng/ml



#9 2,4-D

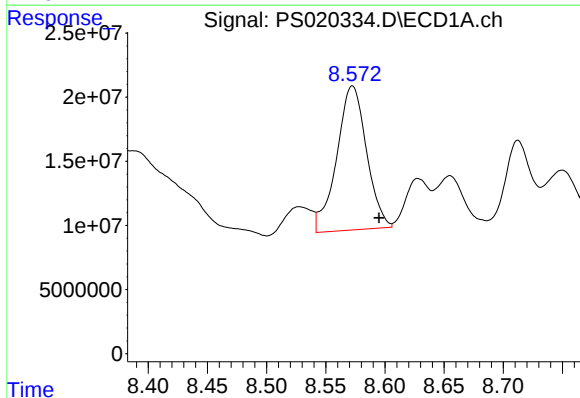
R.T.: 8.288 min
Delta R.T.: -0.011 min
Response: 33584048
Conc: 11.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



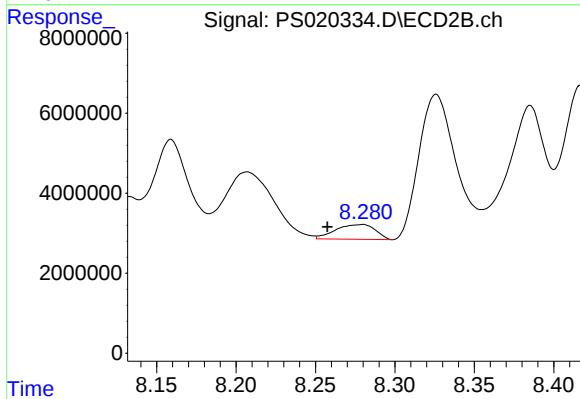
#9 2,4-D

R.T.: 7.862 min
Delta R.T.: 0.022 min
Response: 4678727
Conc: 3.99 ng/ml



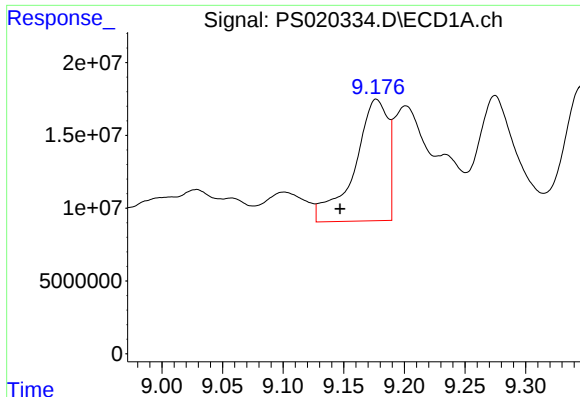
#10 Pentachlorophenol

R.T.: 8.573 min
Delta R.T.: -0.023 min
Response: 197131479
Conc: 5.04 ng/ml



#10 Pentachlorophenol

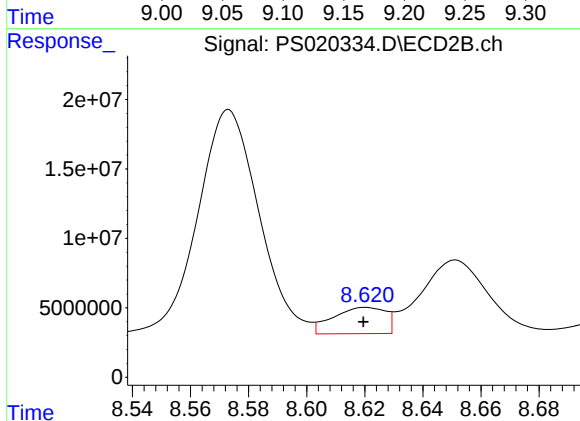
R.T.: 8.278 min
Delta R.T.: 0.021 min
Response: 6414558
Conc: N.D.



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

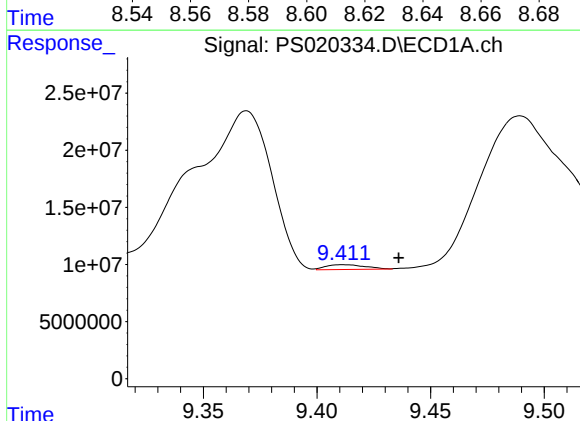
R.T.: 9.177 min
Delta R.T.: 0.030 min
Response: 160089293
Conc: 9.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



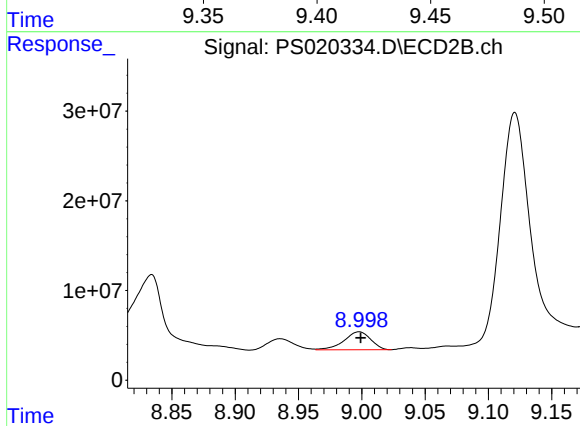
#11 2,4,5-TP (SILVEX)

R.T.: 8.621 min
Delta R.T.: 0.001 min
Response: 23667580
Conc: 4.42 ng/ml



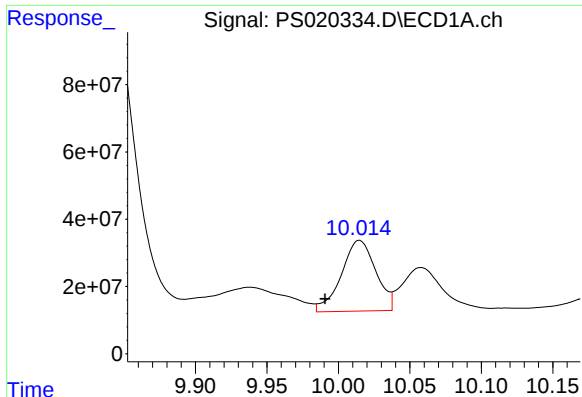
#12 2,4,5-T

R.T.: 9.412 min
Delta R.T.: -0.024 min
Response: 5058665
Conc: N.D.



#12 2,4,5-T

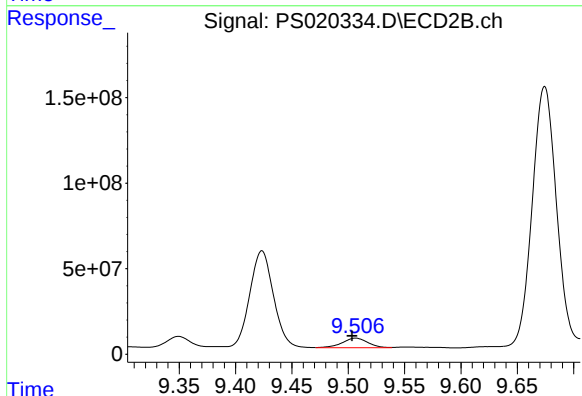
R.T.: 8.998 min
Delta R.T.: -0.001 min
Response: 29605199
Conc: 5.82 ng/ml



#13 2,4-DB

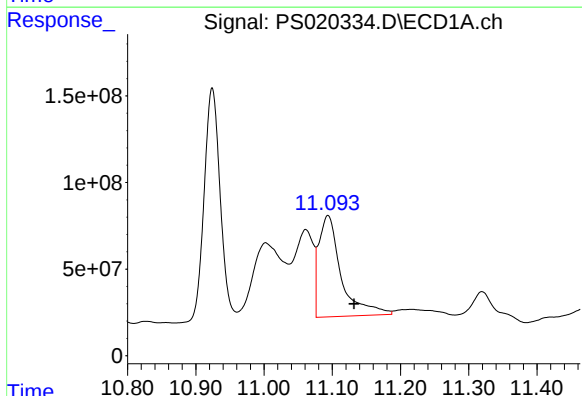
R.T.: 10.015 min
Delta R.T.: 0.024 min
Response: 353686504
Conc: 96.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



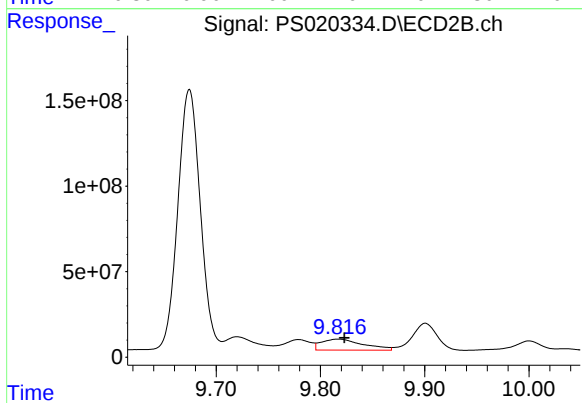
#13 2,4-DB

R.T.: 9.507 min
Delta R.T.: 0.003 min
Response: 88542626
Conc: 130.18 ng/ml



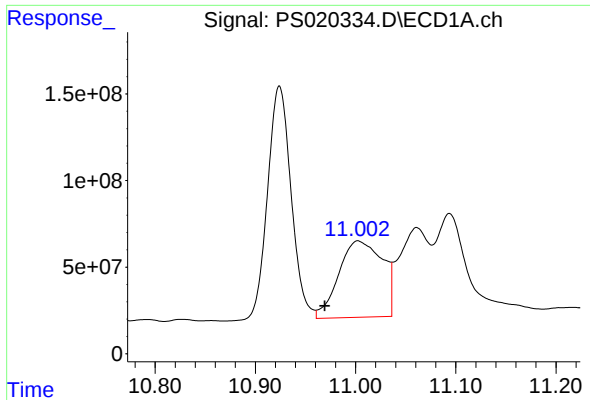
#14 DINOSEB

R.T.: 11.094 min
Delta R.T.: -0.038 min
Response: 1330848790
Conc: 83.65 ng/ml



#14 DINOSEB

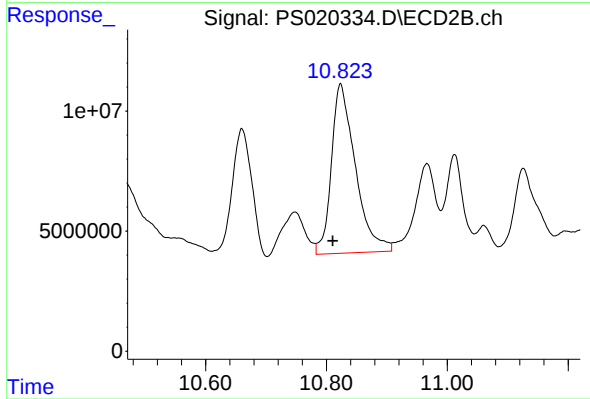
R.T.: 9.817 min
Delta R.T.: -0.006 min
Response: 177051321
Conc: 46.66 ng/ml



#15 Picloram

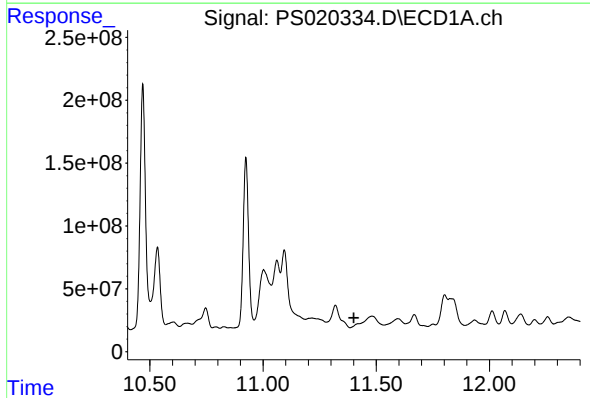
R.T.: 11.003 min
Delta R.T.: 0.034 min
Response: 1341730254
Conc: 42.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



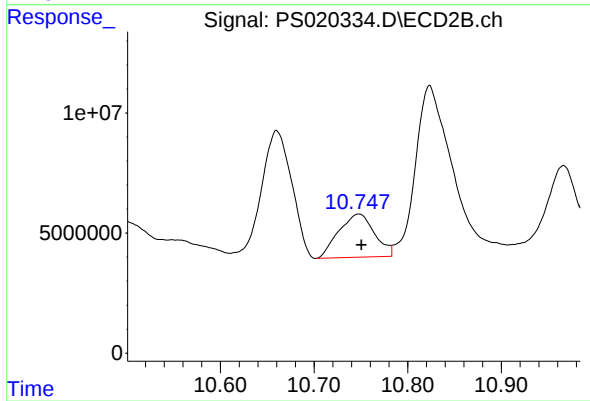
#15 Picloram

R.T.: 10.823 min
Delta R.T.: 0.013 min
Response: 194119173
Conc: 25.73 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.401 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.748 min
Delta R.T.: -0.003 min
Response: 47793300
Conc: 7.21 ng/ml