

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072722\
 Data File : PS020070.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2022 14:13
 Operator : AJ\MA
 Sample : N3830-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 15:27:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 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	7.189	6.774	614.4E6	154.5E6	185.288	171.538
Target Compounds							
1) T	Dalapon	2.967f	2.522	234.9E6	49302876	42.569	41.256
2) T	3,5-DICHL...	6.430	5.981	-1808141	37339530	N.D.	26.927
3) T	4-Nitroph...	7.047	6.395	26718867	2962751	18.586	6.133 #
5) T	DICAMBA	7.388	6.942	1504081	9627112	<MDL	2.348 #
6) T	MCPD	7.545	7.052	24262099	506357	2.314	<MDL #
7) T	MCPA	7.738	7.273	63278808	486787	4.236	<MDL #
8) T	DICHLORPROP	8.107	7.580	190.4E6	69214219	54.957	66.718
9) T	2,4-D	8.301	7.833	26659564	16518129	6.531	13.237 #
10) T	Pentachlo...	8.603	8.276	190.5E6	22975245	4.256	1.673 #
11) T	2,4,5-TP ...	9.186	8.595f	78390654	519.3E6	3.899	87.472 #
12) T	2,4,5-T	9.436	9.021	37497240	45774048	1.735	8.300 #
13) T	2,4-DB	9.978	9.531	76588486	178.8E6	17.583	250.447 #
14) T	DINOSEB	11.108	9.846	3365.8E6	603.4E6	187.285	145.235
15) T	Picloram	10.975	10.836	517.9E6	608.2E6	14.869	79.140 #
16) T	DCPA	11.423	10.771	-85214278	78208176	N.D.	10.827

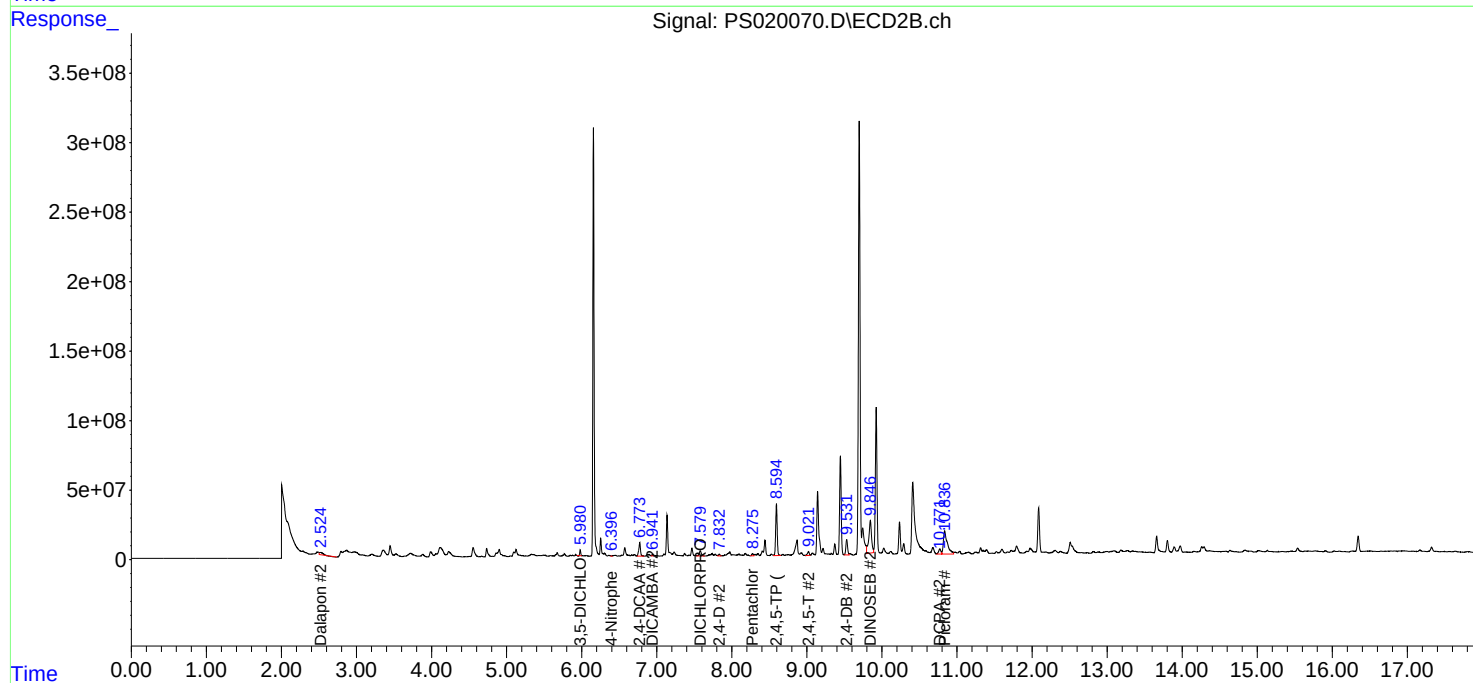
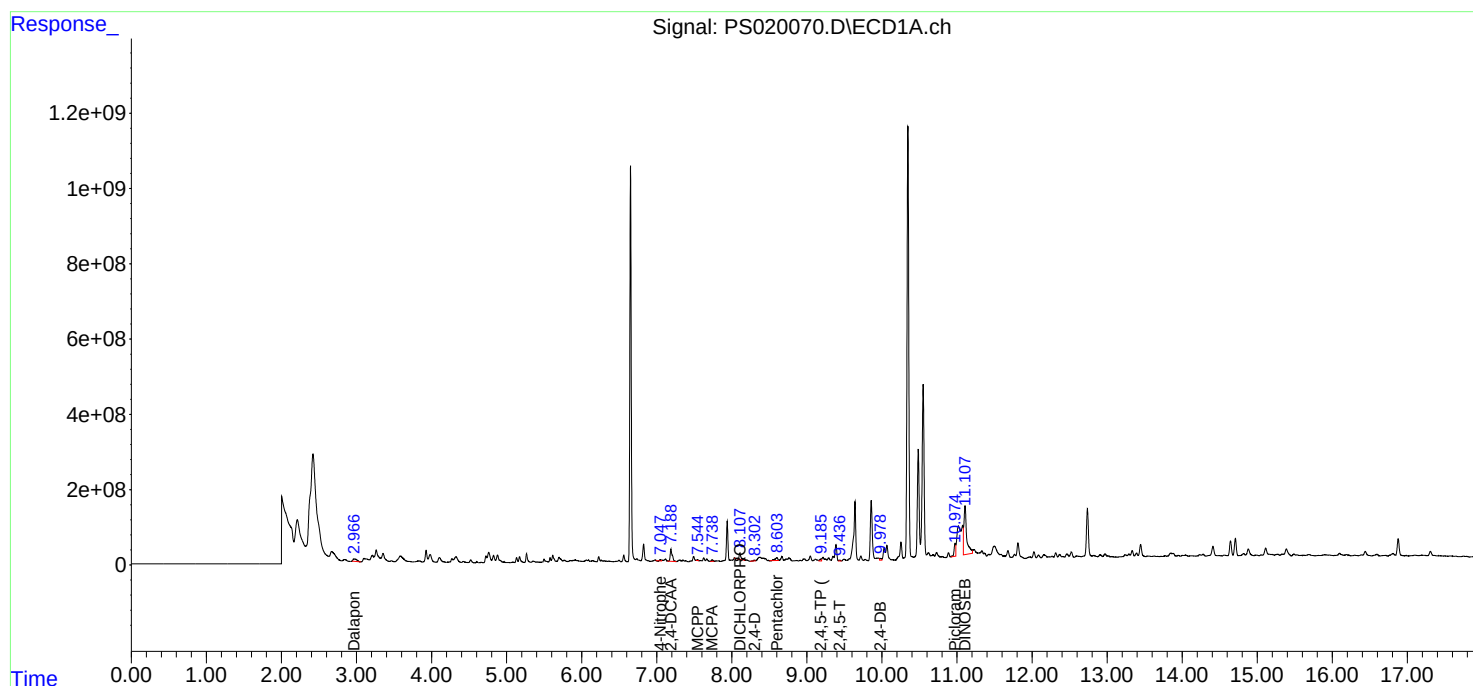
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

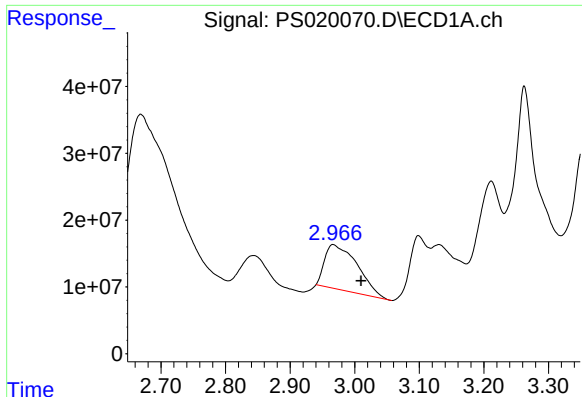
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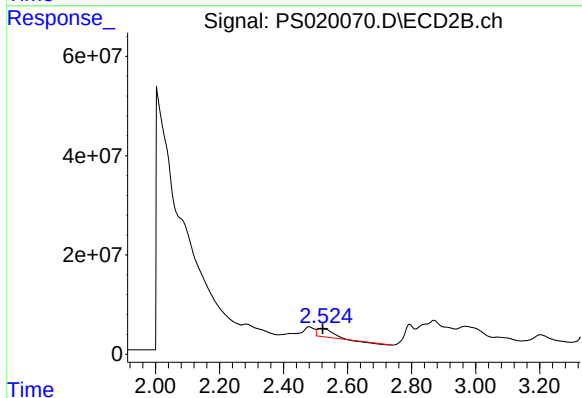




#1 Dalapon

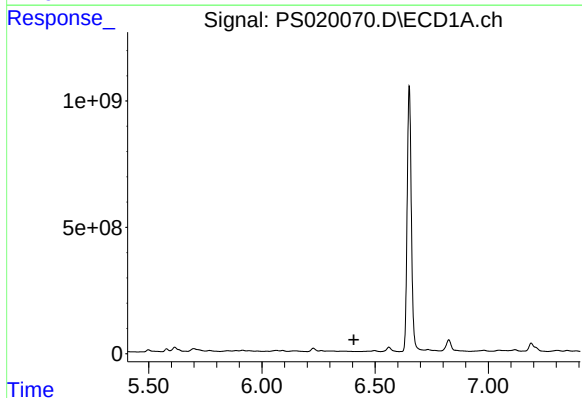
R.T.: 2.967 min
Delta R.T.: -0.043 min
Response: 234931767
Conc: 42.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



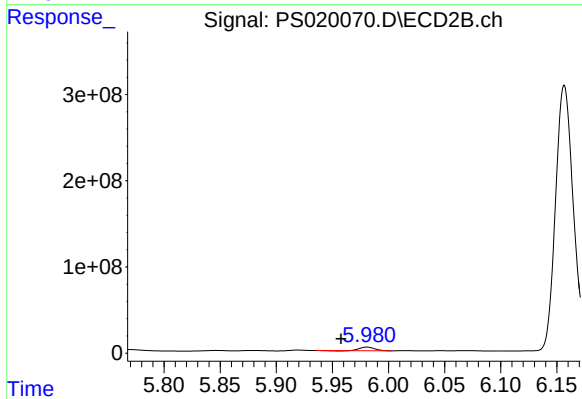
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.000 min
Response: 49302876
Conc: 41.26 ng/ml



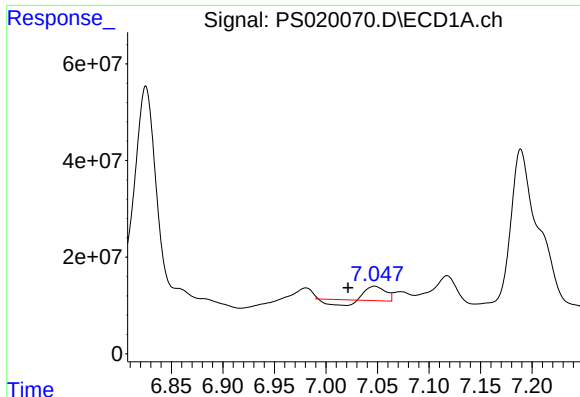
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.024 min
Response: -1808141
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

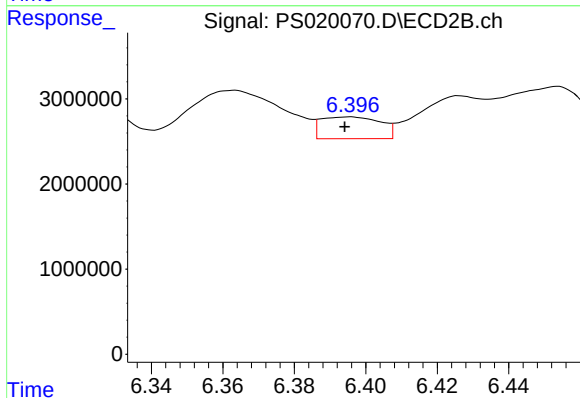
R.T.: 5.981 min
Delta R.T.: 0.023 min
Response: 37339530
Conc: 26.93 ng/ml



#3 4-Nitrophenol

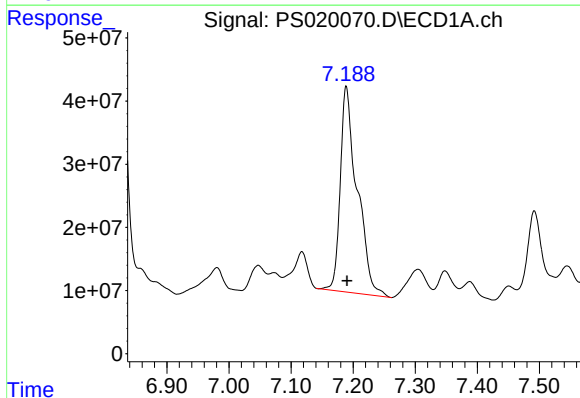
R.T.: 7.047 min
Delta R.T.: 0.026 min
Response: 26718867
Conc: 18.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



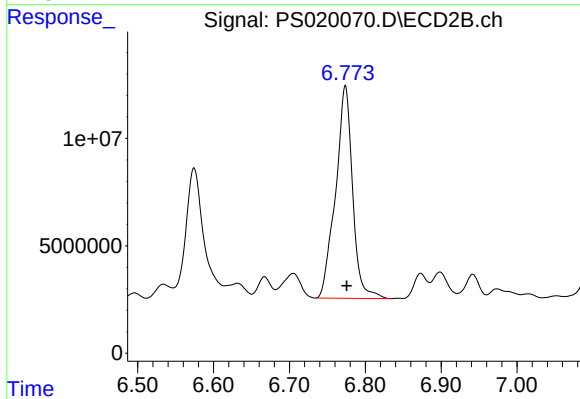
#3 4-Nitrophenol

R.T.: 6.395 min
Delta R.T.: 0.001 min
Response: 2962751
Conc: 6.13 ng/ml



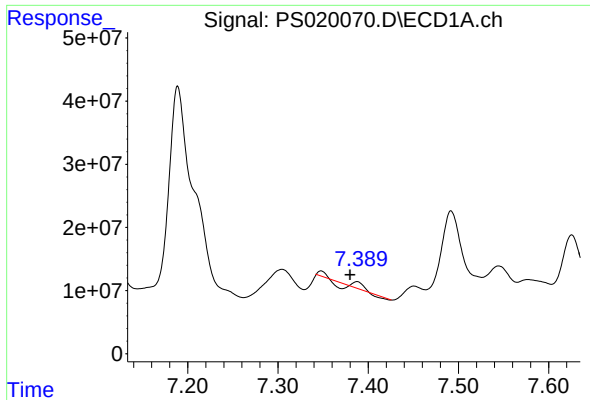
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: -0.001 min
Response: 614387263
Conc: 185.29 ng/ml



#4 2,4-DCAA

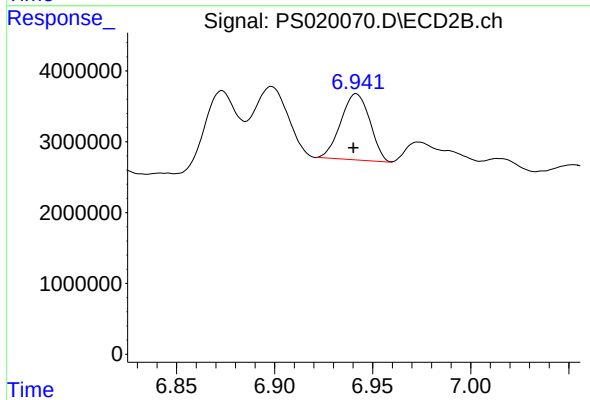
R.T.: 6.774 min
Delta R.T.: -0.002 min
Response: 154538917
Conc: 171.54 ng/ml



#5 DICAMBA

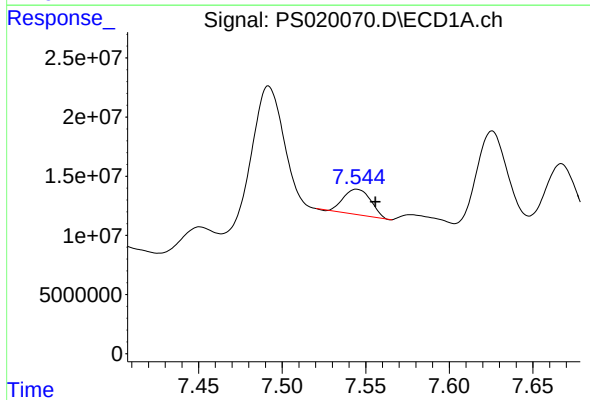
R.T.: 7.388 min
Delta R.T.: 0.008 min
Response: 1504081
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



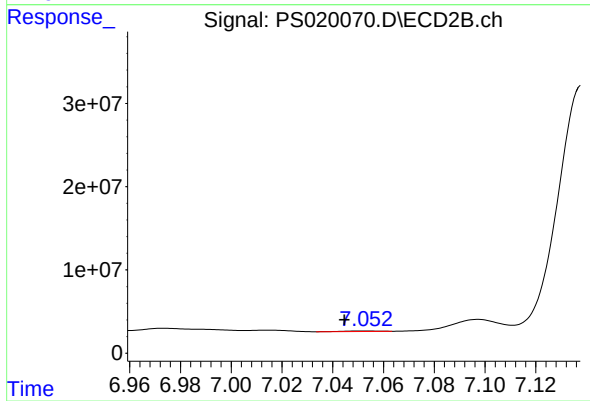
#5 DICAMBA

R.T.: 6.942 min
Delta R.T.: 0.002 min
Response: 9627112
Conc: 2.35 ng/ml



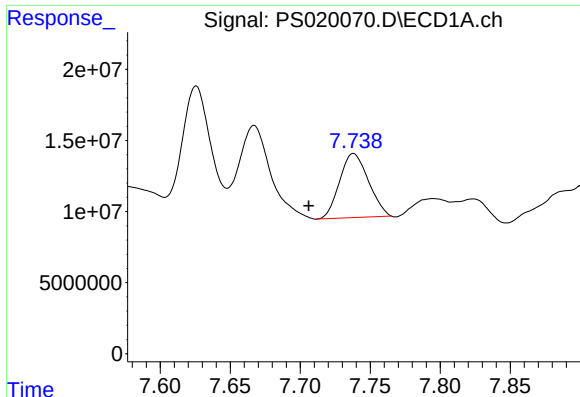
#6 MCP

R.T.: 7.545 min
Delta R.T.: -0.011 min
Response: 24262099
Conc: 2.31 ug/ml



#6 MCP

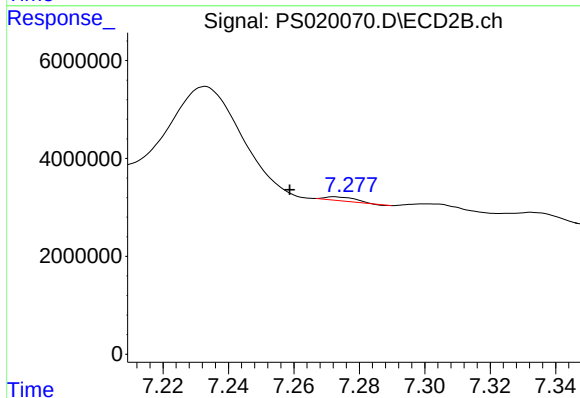
R.T.: 7.052 min
Delta R.T.: 0.008 min
Response: 506357
Conc: N.D.



#7 MCPA

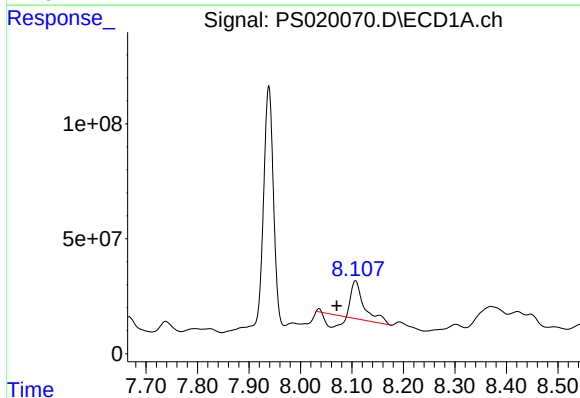
R.T.: 7.738 min
Delta R.T.: 0.032 min
Response: 63278808
Conc: 4.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



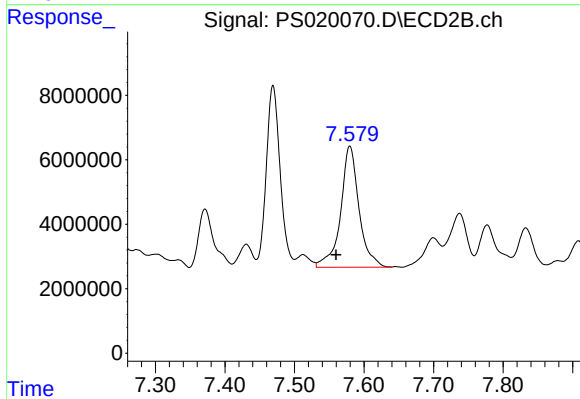
#7 MCPA

R.T.: 7.273 min
Delta R.T.: 0.014 min
Response: 486787
Conc: N.D.



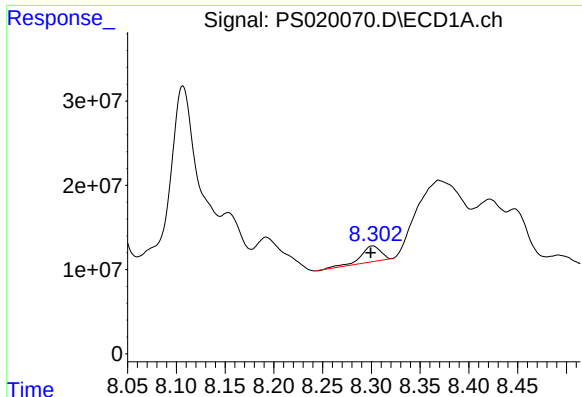
#8 DICHLORPROP

R.T.: 8.107 min
Delta R.T.: 0.037 min
Response: 190375374
Conc: 54.96 ng/ml



#8 DICHLORPROP

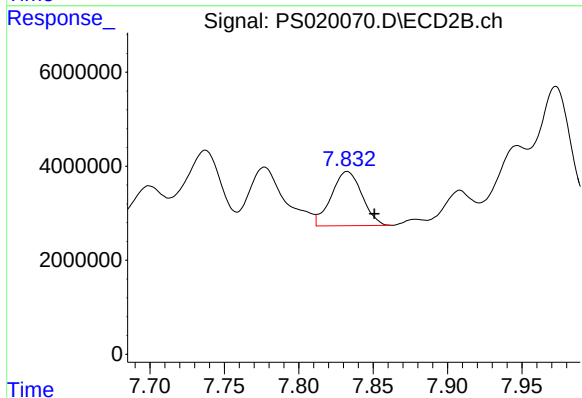
R.T.: 7.580 min
Delta R.T.: 0.020 min
Response: 69214219
Conc: 66.72 ng/ml



#9 2,4-D

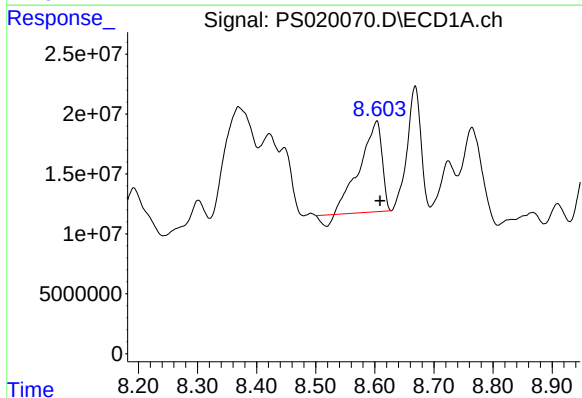
R.T.: 8.301 min
Delta R.T.: 0.002 min
Response: 26659564
Conc: 6.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



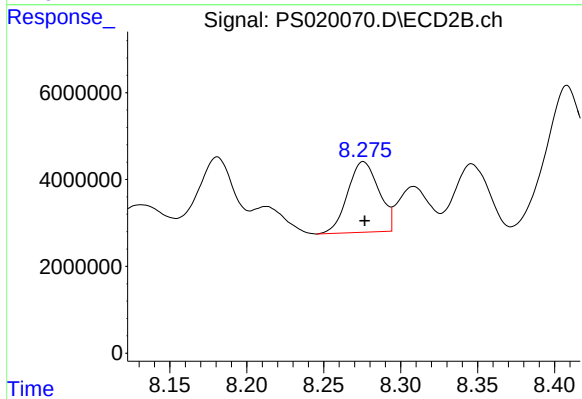
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.018 min
Response: 16518129
Conc: 13.24 ng/ml



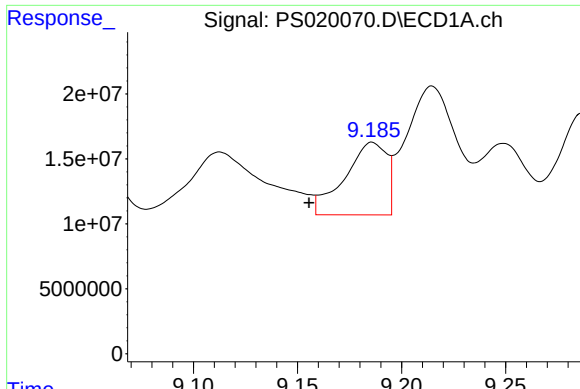
#10 Pentachlorophenol

R.T.: 8.603 min
Delta R.T.: -0.006 min
Response: 190476704
Conc: 4.26 ng/ml



#10 Pentachlorophenol

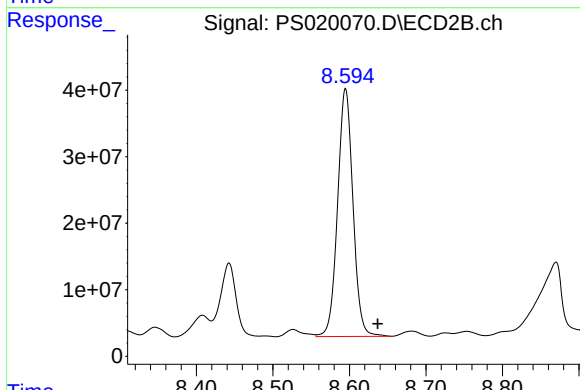
R.T.: 8.276 min
Delta R.T.: 0.000 min
Response: 22975245
Conc: 1.67 ng/ml



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

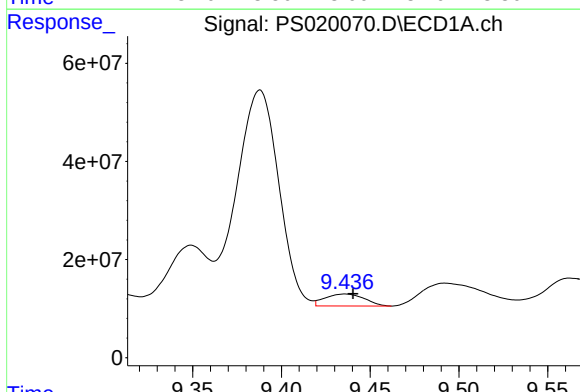
R.T.: 9.186 min
Delta R.T.: 0.031 min
Response: 78390654
Conc: 3.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



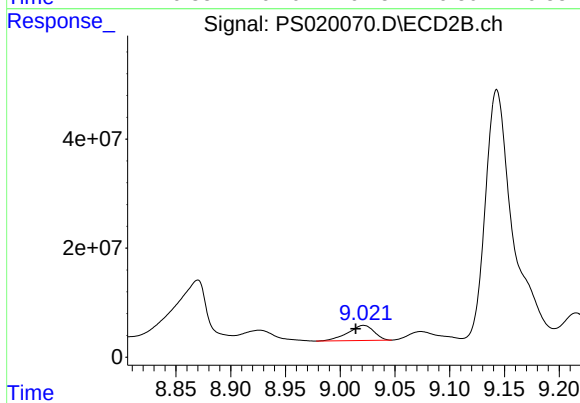
#11 2,4,5-TP (SILVEX)

R.T.: 8.595 min
Delta R.T.: -0.042 min
Response: 519291010
Conc: 87.47 ng/ml



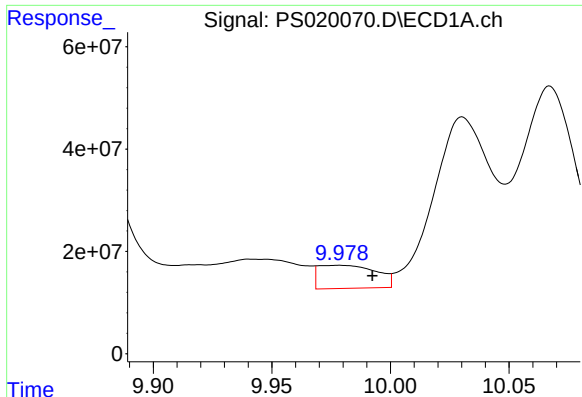
#12 2,4,5-T

R.T.: 9.436 min
Delta R.T.: -0.005 min
Response: 37497240
Conc: 1.74 ng/ml



#12 2,4,5-T

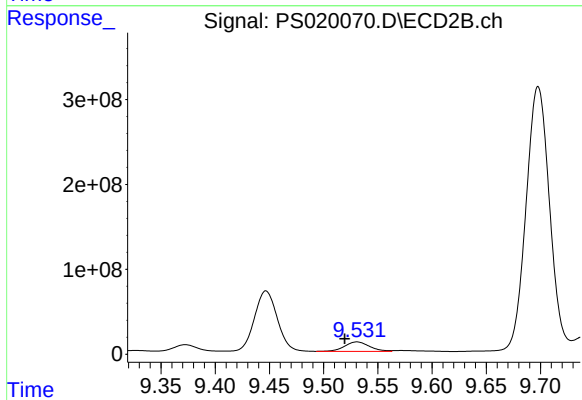
R.T.: 9.021 min
Delta R.T.: 0.007 min
Response: 45774048
Conc: 8.30 ng/ml



#13 2,4-DB

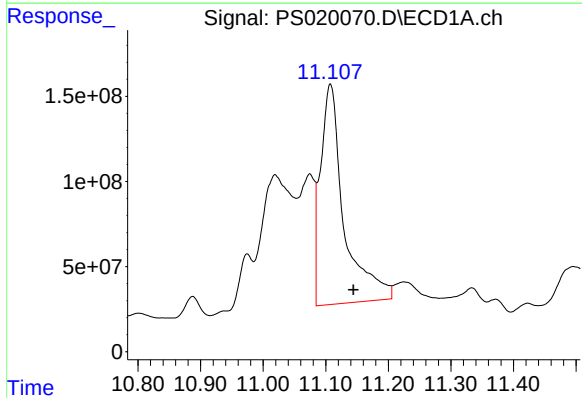
R.T.: 9.978 min
Delta R.T.: -0.014 min
Response: 76588486
Conc: 17.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



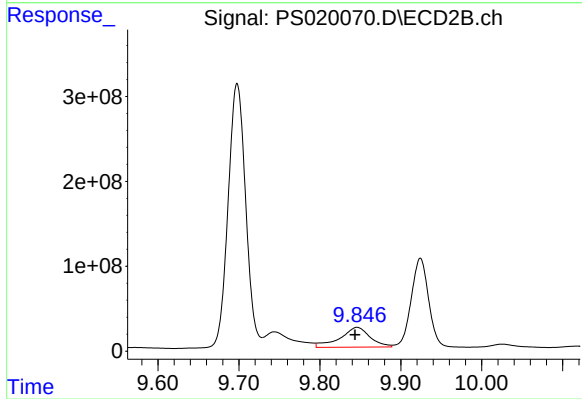
#13 2,4-DB

R.T.: 9.531 min
Delta R.T.: 0.011 min
Response: 178772387
Conc: 250.45 ng/ml



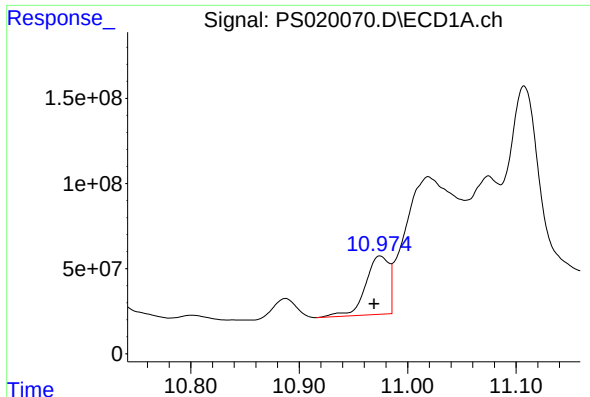
#14 DINOSEB

R.T.: 11.108 min
Delta R.T.: -0.037 min
Response: 3365778528
Conc: 187.29 ng/ml



#14 DINOSEB

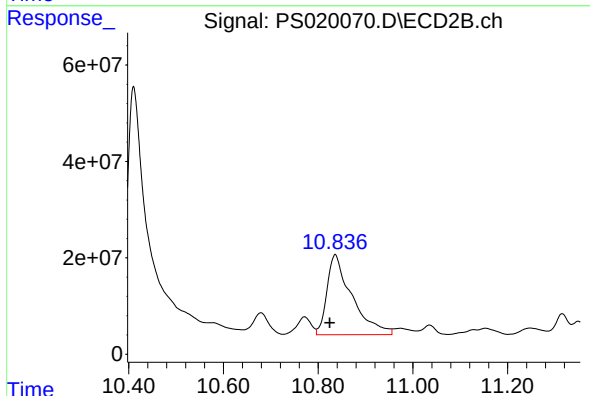
R.T.: 9.846 min
Delta R.T.: 0.002 min
Response: 603385080
Conc: 145.24 ng/ml



#15 Picloram

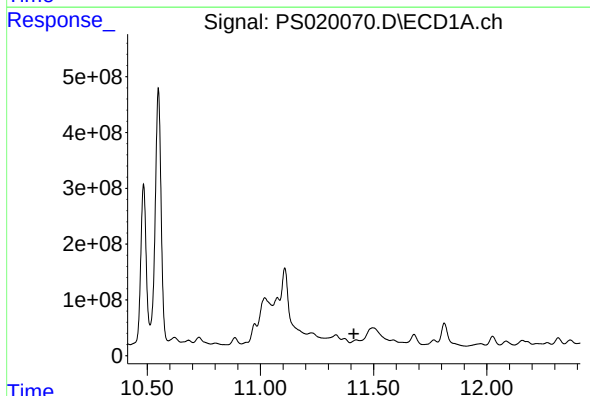
R.T.: 10.975 min
Delta R.T.: 0.006 min
Response: 517930833
Conc: 14.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



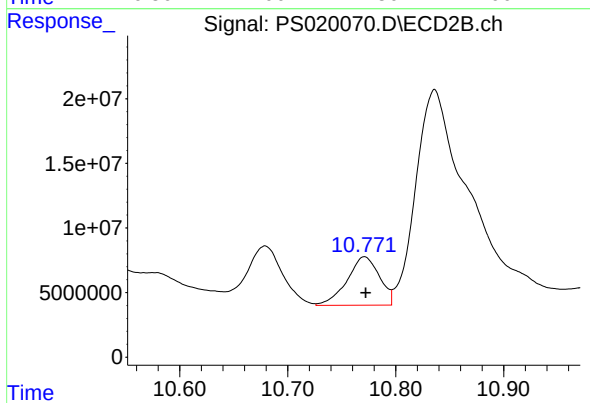
#15 Picloram

R.T.: 10.836 min
Delta R.T.: 0.012 min
Response: 608177925
Conc: 79.14 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: 0.010 min
Response: -85214278
Conc: N.D.



#16 DCPA

R.T.: 10.771 min
Delta R.T.: -0.001 min
Response: 78208176
Conc: 10.83 ng/ml