

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111122\
 Data File : PS021138.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2022 14:38
 Operator : AR\AJ
 Sample : N5506-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 20:13:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.407	6.843	1365.6E6	950.8E6	654.331	687.423
Target Compounds							
1) T	Dalapon	2.463f	2.535f	194.6E6	207.6E6	73.520	114.153 #
2) T	3,5-DICHL...	5.771	6.022	15338135	7875385	5.009	3.859
3) T	4-Nitroph...	6.248	6.455	19085845	2688958	12.690	3.127 #
5) T	DICAMBA	6.575	7.019	34109831	12862479	3.861	2.071 #
6) T	MCPD	6.714	7.088	203.5E6	6877648	31.179	1.448 #
7) T	MCPA	6.866	7.312	163.9E6	137.0E6	17.472	20.195
8) T	DICHLORPROP	7.178	7.651	78806013	48458007	34.524	31.470
9) T	2,4-D	7.350	7.920	12581485	18987821	4.502	10.138 #
10) T	Pentachlo...	7.591	8.366	110.0E6	14133556	3.492	<MDL #
11) T	2,4,5-TP ...	8.135	8.737	87771352	70502292	6.607	7.856
12) T	2,4,5-T	8.400	9.106	122.3E6	93589312	9.192	10.855
13) T	2,4-DB	8.899	9.614	264.3E6	177.0E6	95.788	158.993 #
14) T	DINOSEB	9.968	9.921	101.8E6	164.0E6	9.372	25.621 #
15) T	Picloram	9.766	10.925	156.1E6	247.7E6	7.388	19.522 #
16) T	DCPA	10.219	10.861	88960957	90640724	4.916	8.489 #

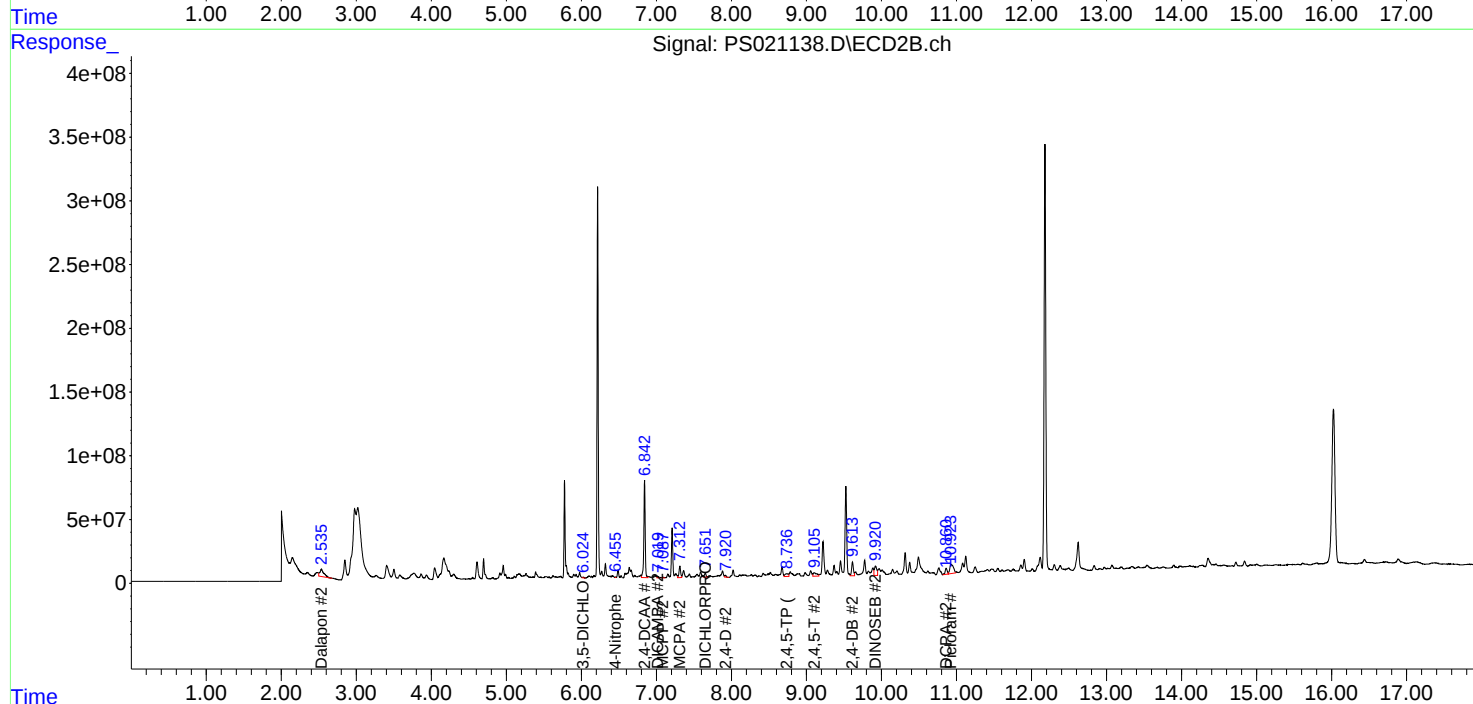
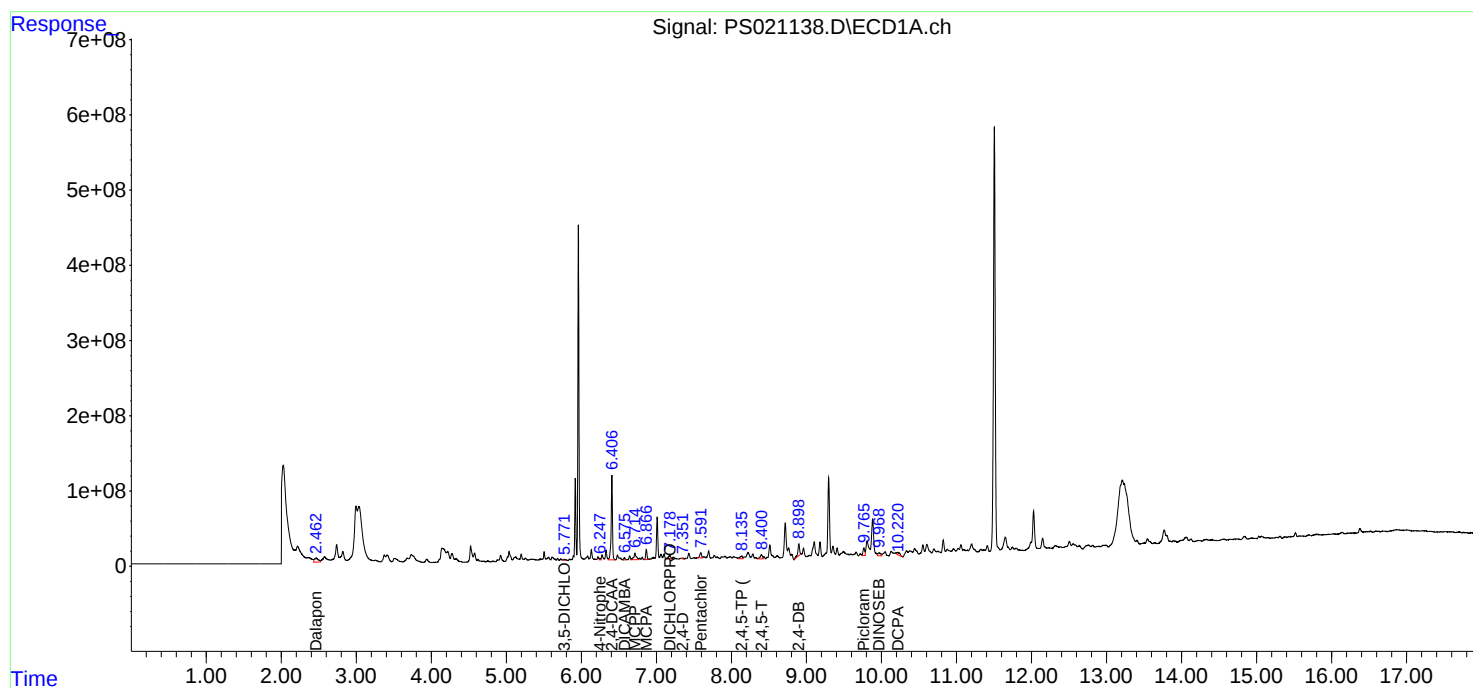
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

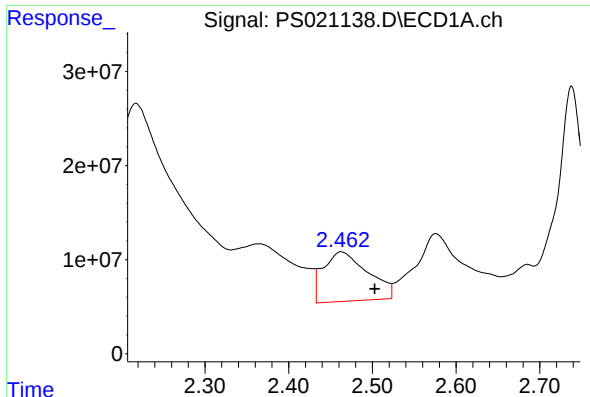
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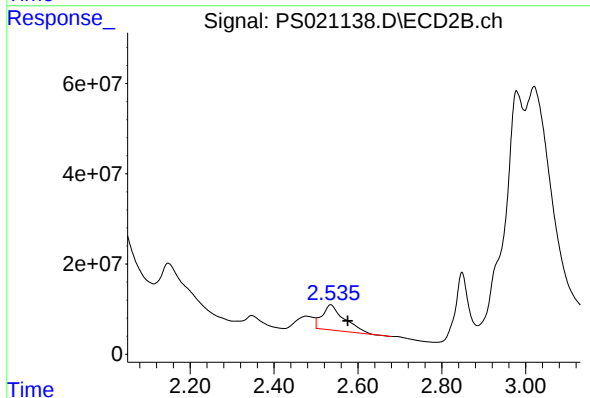




#1 Dalapon

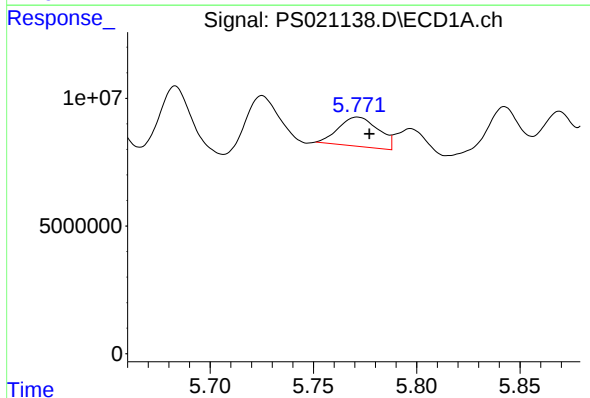
R.T.: 2.463 min
Delta R.T.: -0.040 min
Response: 194573012
Conc: 73.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



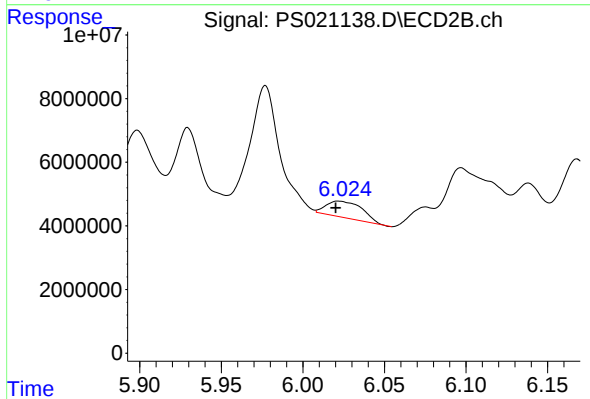
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: -0.041 min
Response: 207615560
Conc: 114.15 ng/ml



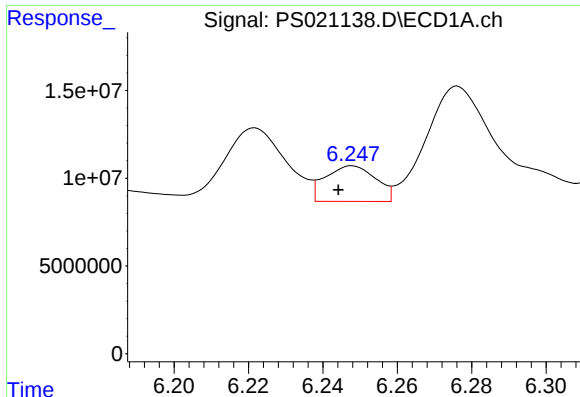
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.771 min
Delta R.T.: -0.006 min
Response: 15338135
Conc: 5.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

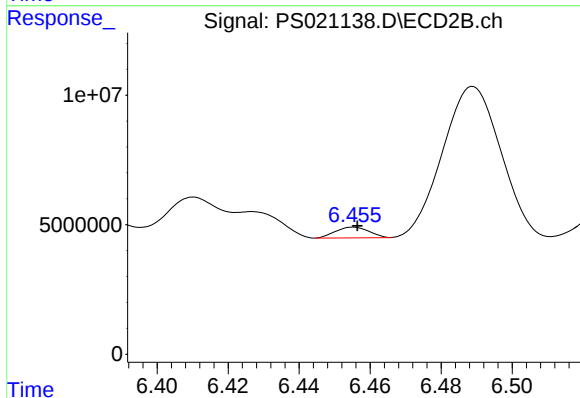
R.T.: 6.022 min
Delta R.T.: 0.002 min
Response: 7875385
Conc: 3.86 ng/ml



#3 4-Nitrophenol

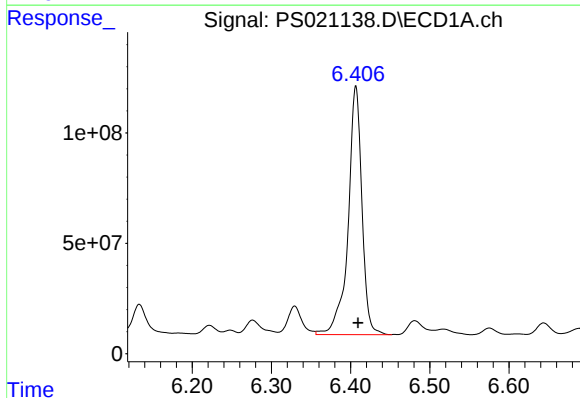
R.T.: 6.248 min
Delta R.T.: 0.004 min
Response: 19085845
Conc: 12.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



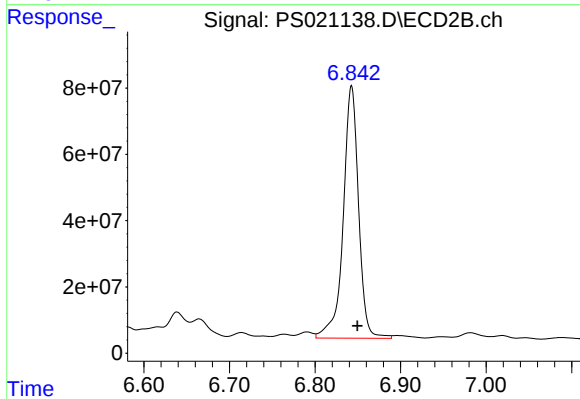
#3 4-Nitrophenol

R.T.: 6.455 min
Delta R.T.: -0.001 min
Response: 2688958
Conc: 3.13 ng/ml



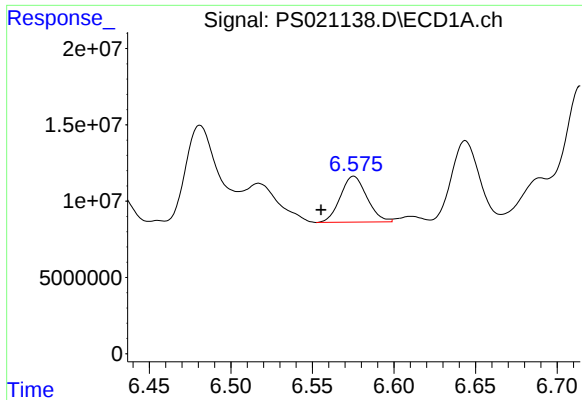
#4 2,4-DCAA

R.T.: 6.407 min
Delta R.T.: -0.003 min
Response: 1365639887
Conc: 654.33 ng/ml



#4 2,4-DCAA

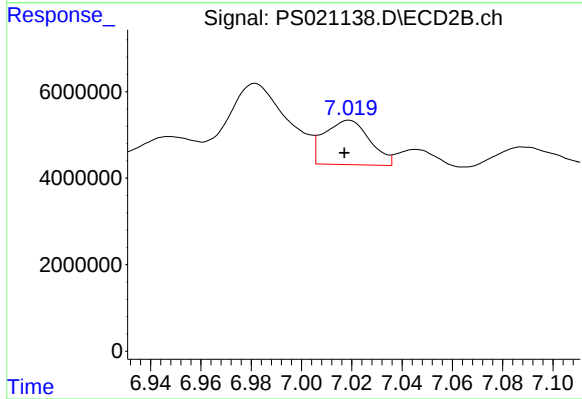
R.T.: 6.843 min
Delta R.T.: -0.007 min
Response: 950806077
Conc: 687.42 ng/ml



#5 DICAMBA

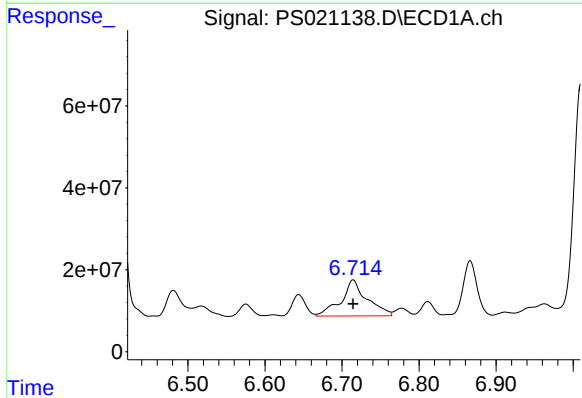
R.T.: 6.575 min
Delta R.T.: 0.020 min
Response: 34109831
Conc: 3.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



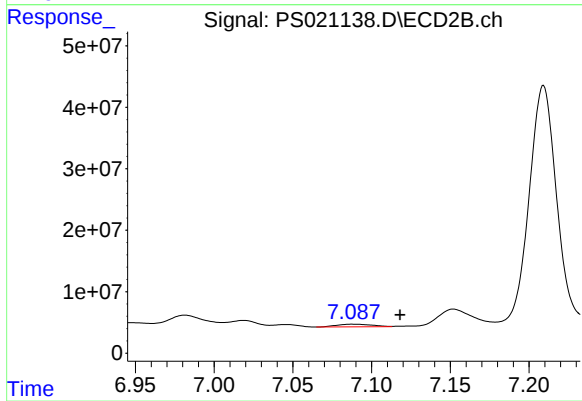
#5 DICAMBA

R.T.: 7.019 min
Delta R.T.: 0.002 min
Response: 12862479
Conc: 2.07 ng/ml



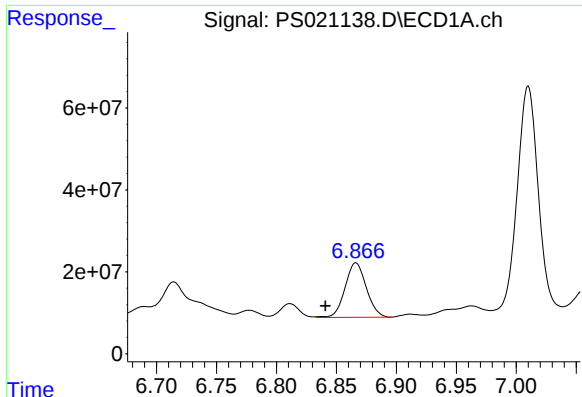
#6 MCP

R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 203493895
Conc: 31.18 ug/ml



#6 MCP

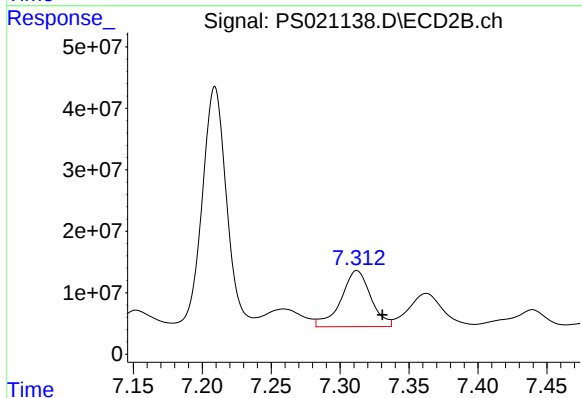
R.T.: 7.088 min
Delta R.T.: -0.030 min
Response: 6877648
Conc: 1.45 ug/ml



#7 MCPA

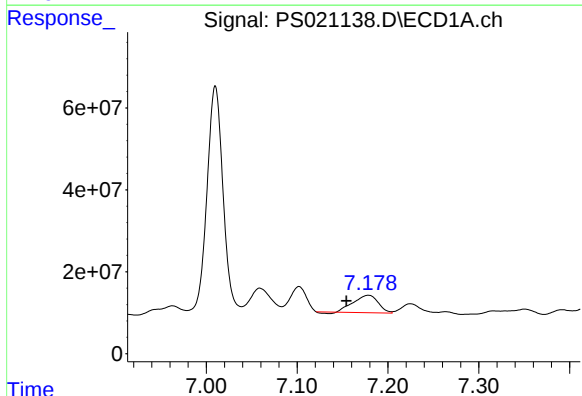
R.T.: 6.866 min
Delta R.T.: 0.025 min
Response: 163936153
Conc: 17.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



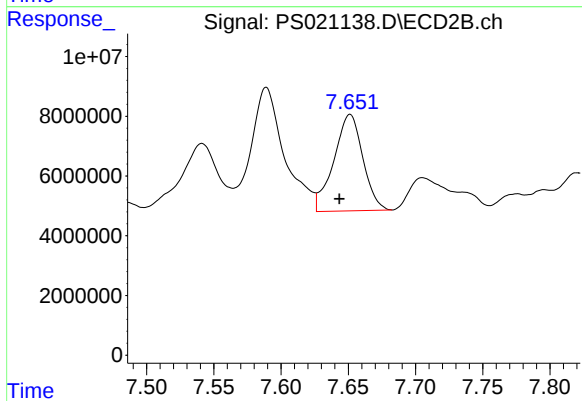
#7 MCPA

R.T.: 7.312 min
Delta R.T.: -0.019 min
Response: 137025931
Conc: 20.19 ug/ml



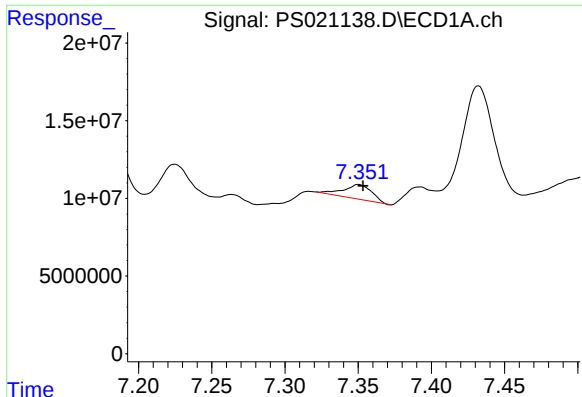
#8 DICHLORPROP

R.T.: 7.178 min
Delta R.T.: 0.024 min
Response: 78806013
Conc: 34.52 ng/ml



#8 DICHLORPROP

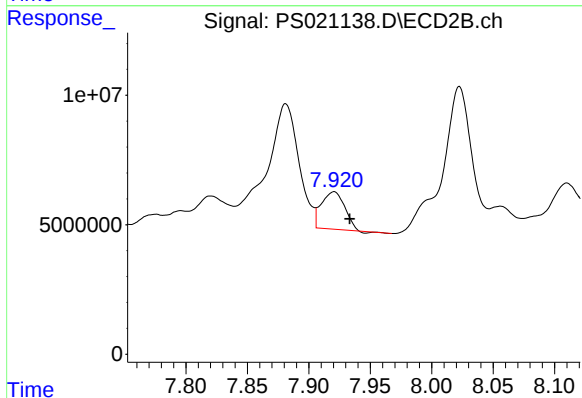
R.T.: 7.651 min
Delta R.T.: 0.008 min
Response: 48458007
Conc: 31.47 ng/ml



#9 2,4-D

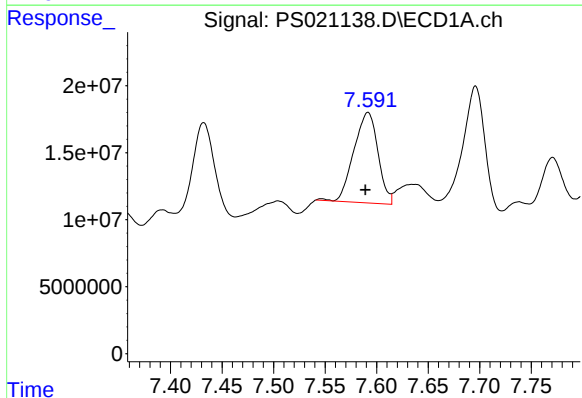
R.T.: 7.350 min
Delta R.T.: -0.003 min
Response: 12581485
Conc: 4.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



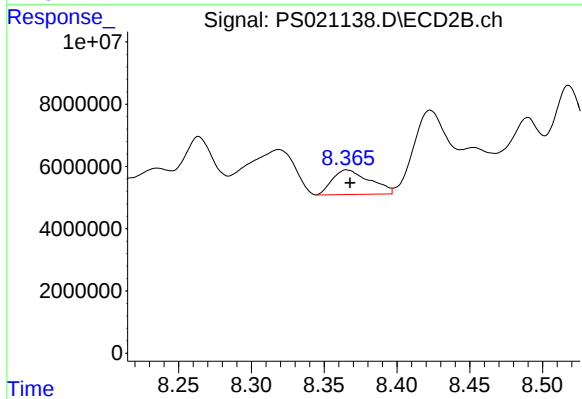
#9 2,4-D

R.T.: 7.920 min
Delta R.T.: -0.013 min
Response: 18987821
Conc: 10.14 ng/ml



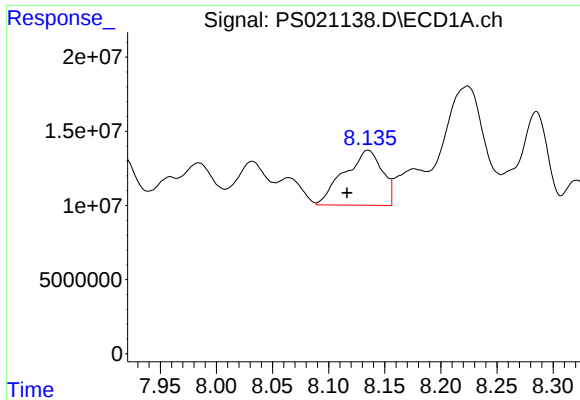
#10 Pentachlorophenol

R.T.: 7.591 min
Delta R.T.: 0.002 min
Response: 110028308
Conc: 3.49 ng/ml



#10 Pentachlorophenol

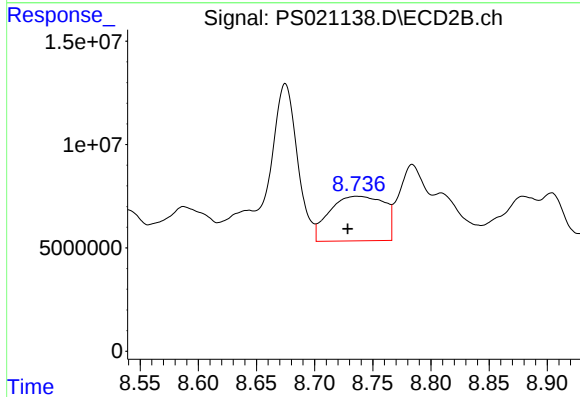
R.T.: 8.366 min
Delta R.T.: -0.002 min
Response: 14133556
Conc: N.D.



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

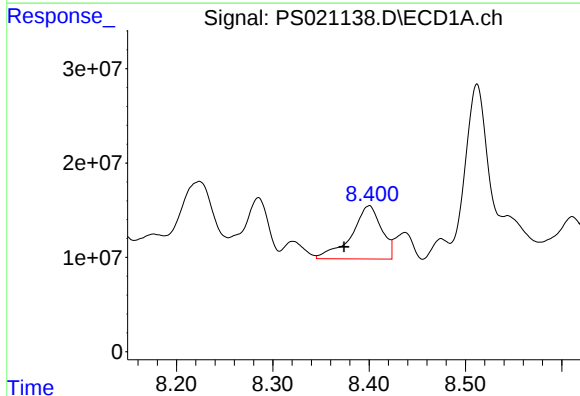
R.T.: 8.135 min
Delta R.T.: 0.019 min
Response: 87771352
Conc: 6.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



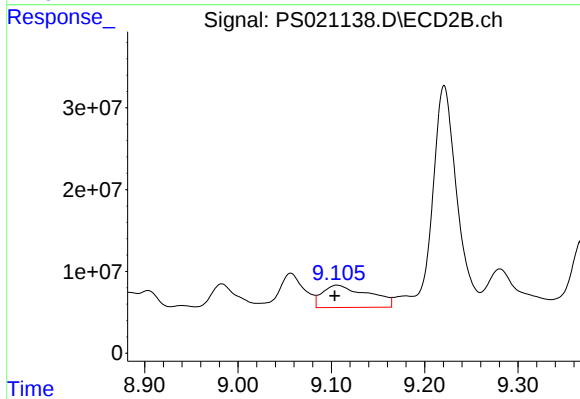
#11 2,4,5-TP (SILVEX)

R.T.: 8.737 min
Delta R.T.: 0.008 min
Response: 70502292
Conc: 7.86 ng/ml



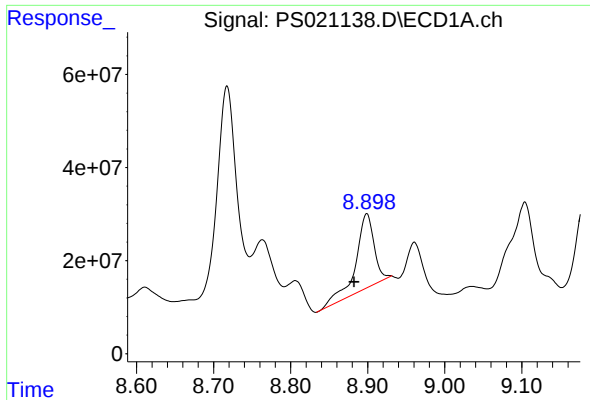
#12 2,4,5-T

R.T.: 8.400 min
Delta R.T.: 0.026 min
Response: 122309343
Conc: 9.19 ng/ml



#12 2,4,5-T

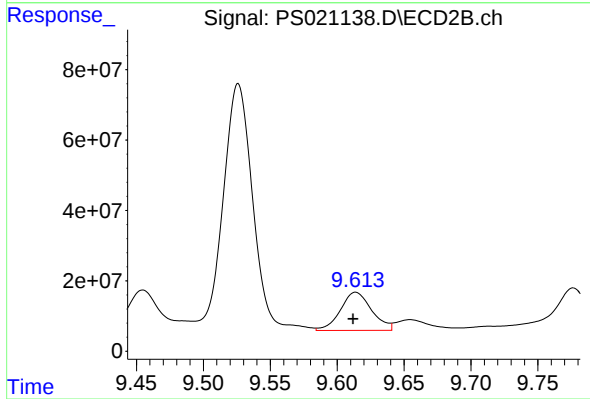
R.T.: 9.106 min
Delta R.T.: 0.003 min
Response: 93589312
Conc: 10.85 ng/ml



#13 2,4-DB

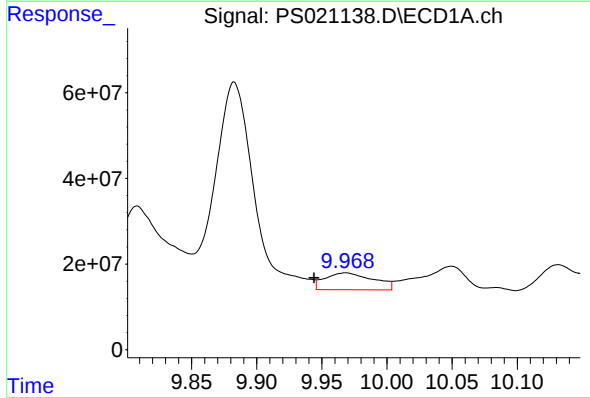
R.T.: 8.899 min
Delta R.T.: 0.016 min
Response: 264276479
Conc: 95.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



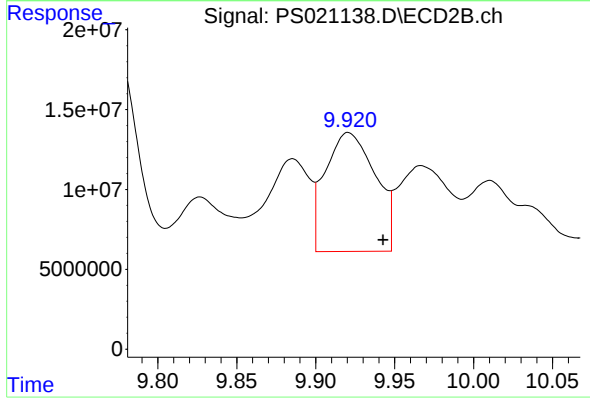
#13 2,4-DB

R.T.: 9.614 min
Delta R.T.: 0.002 min
Response: 176963523
Conc: 158.99 ng/ml



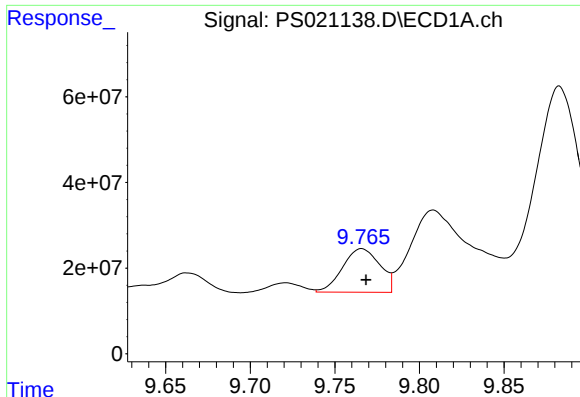
#14 DINOSEB

R.T.: 9.968 min
Delta R.T.: 0.024 min
Response: 101752019
Conc: 9.37 ng/ml



#14 DINOSEB

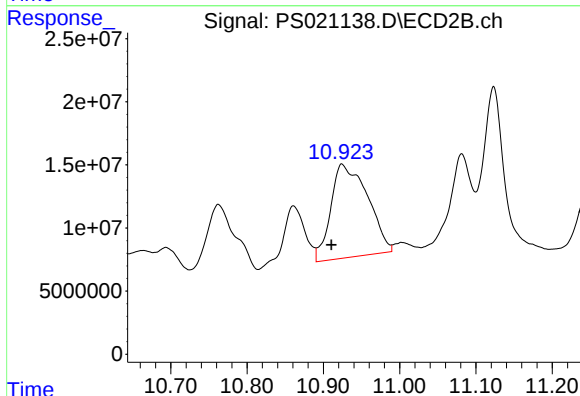
R.T.: 9.921 min
Delta R.T.: -0.022 min
Response: 164006377
Conc: 25.62 ng/ml



#15 Picloram

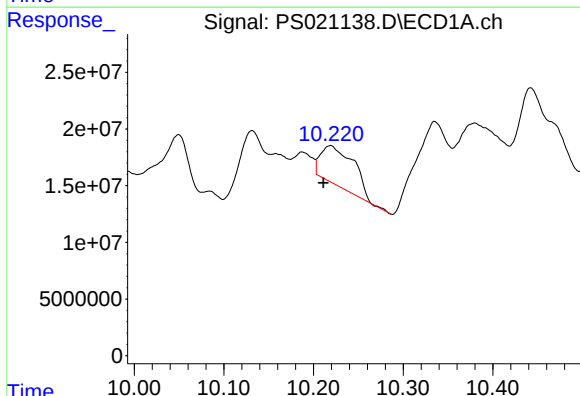
R.T.: 9.766 min
Delta R.T.: -0.003 min
Response: 156057183
Conc: 7.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



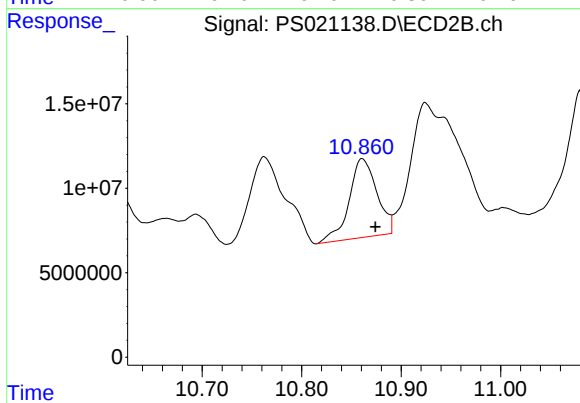
#15 Picloram

R.T.: 10.925 min
Delta R.T.: 0.014 min
Response: 247687816
Conc: 19.52 ng/ml



#16 DCPA

R.T.: 10.219 min
Delta R.T.: 0.008 min
Response: 88960957
Conc: 4.92 ng/ml



#16 DCPA

R.T.: 10.861 min
Delta R.T.: -0.013 min
Response: 90640724
Conc: 8.49 ng/ml