

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082322\
 Data File : PS020331.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2022 12:16
 Operator : AJ\MA
 Sample : N4260-01
 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: Aug 23 23:46:57 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	7.179	6.756	838.6E6	249.1E6	284.383	305.643
Target Compounds							
1) T	Dalapon	2.962f	0.000	175.4E6	0	36.237	N.D. #
2) T	3,5-DICHL...	6.417	5.967	-2150382	71039259	N.D.	56.264
3) T	4-Nitroph...	7.007	6.407	4474683	10796048	3.221	21.982 #
5) T	DICAMBA	7.377	6.956	60057850	5638315	5.218	1.582 #
6) T	MCPD	7.538	6.996	39157238	2838122	4.221	1.040 #
7) T	MCPA	7.684	7.212	3549444	24192139	<MDL	5.747 #
9) T	2,4-D	8.291	7.863	36330194	8027785	12.063	6.844 #
10) T	Pentachlo...	8.575	8.267	107.9E6	5334885	2.757	<MDL #
11) T	2,4,5-TP ...	9.098f	8.652	44374696	100.9E6	2.604	18.856 #
12) T	2,4,5-T	9.494f	8.998	322.1E6	40603349	17.745	7.977 #
13) T	2,4-DB	10.018	9.507	394.7E6	93138438	108.155	136.940 #
14) T	DINOSEB	11.097	9.818	1471.2E6	184.6E6	92.477	48.658 #
15) T	Picloram	11.005	10.821	1519.6E6	243.4E6	48.059	32.257 #
16) T	DCPA	0.000	10.748	0	42334785	N.D.	6.385

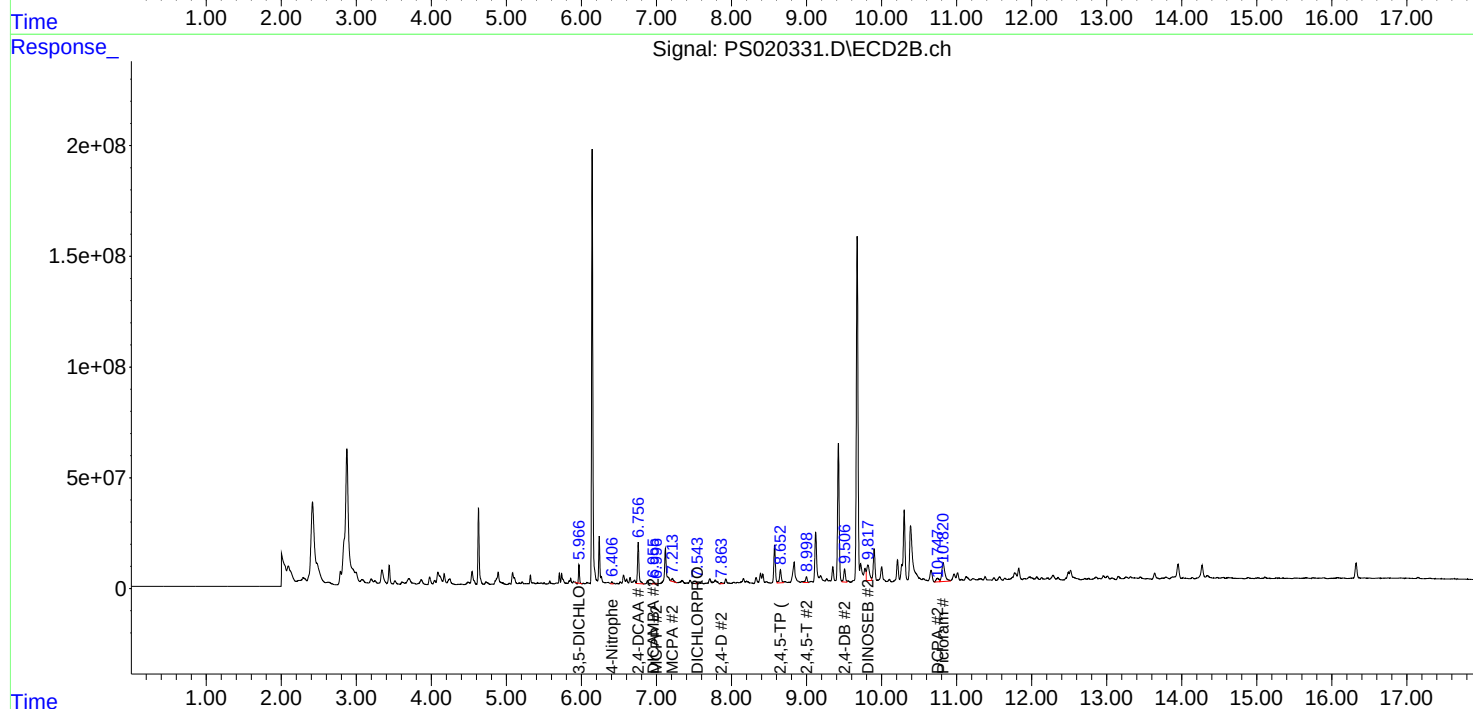
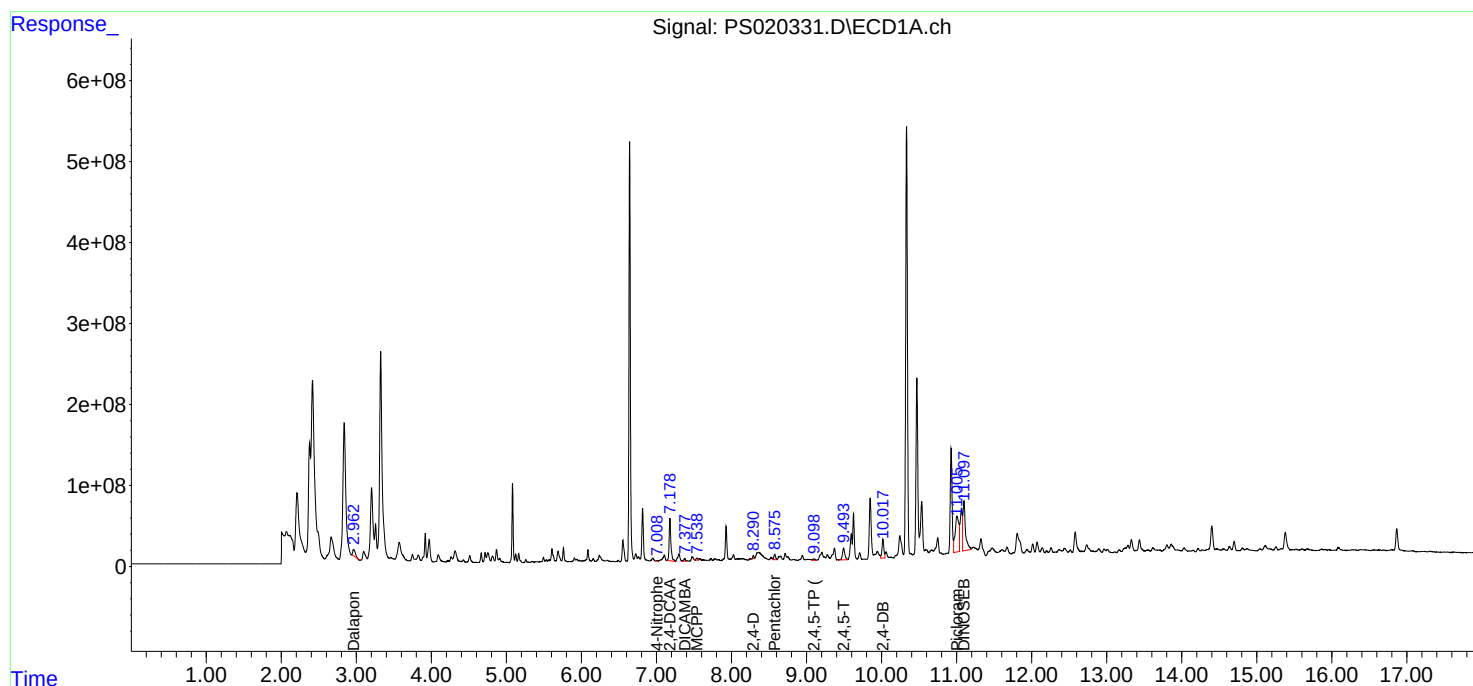
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

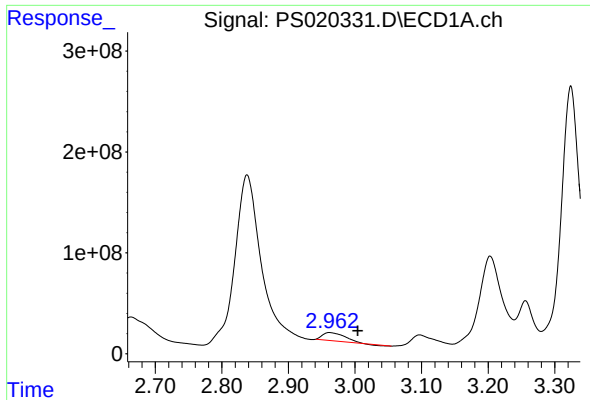
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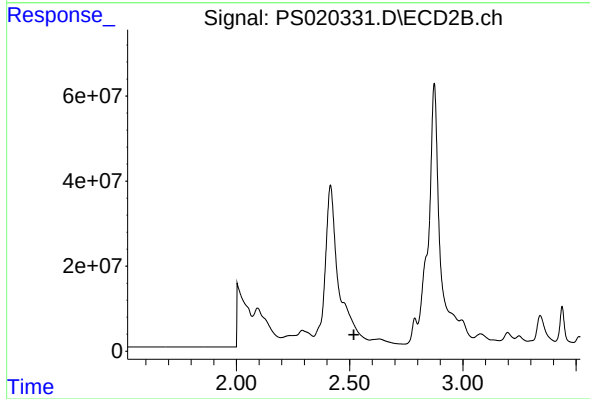




#1 Dalapon

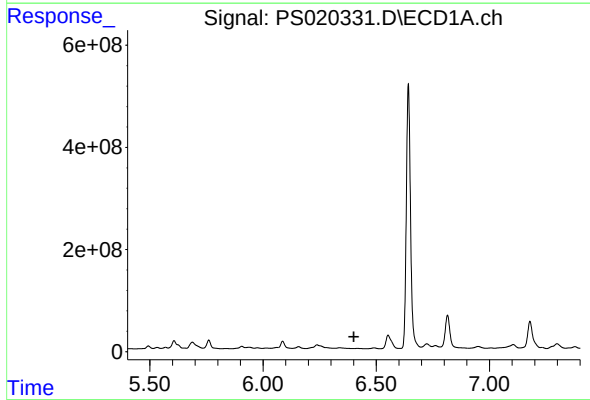
R.T.: 2.962 min
Delta R.T.: -0.042 min
Response: 175435546
Conc: 36.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



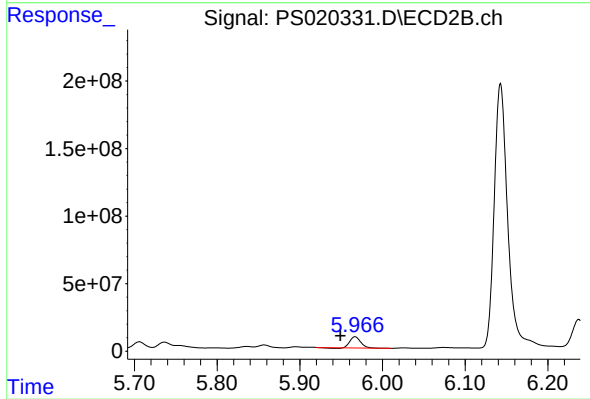
#1 Dalapon

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



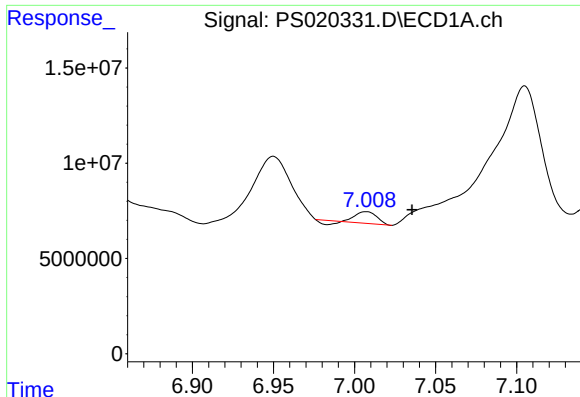
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.417 min
Delta R.T.: 0.016 min
Response: -2150382
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

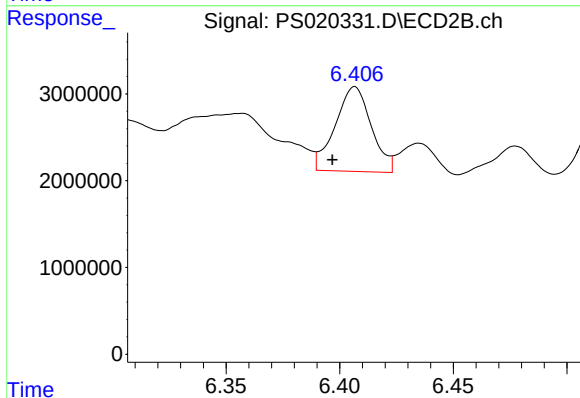
R.T.: 5.967 min
Delta R.T.: 0.018 min
Response: 71039259
Conc: 56.26 ng/ml



#3 4-Nitrophenol

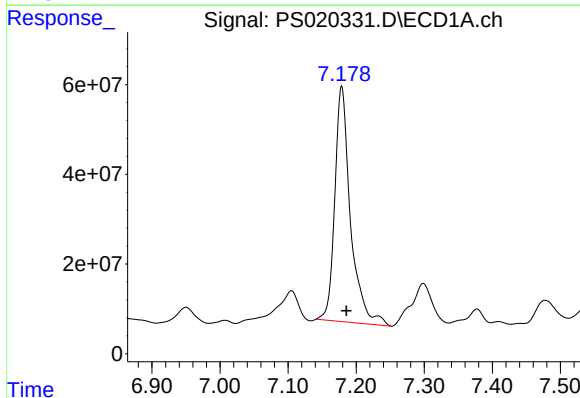
R.T.: 7.007 min
Delta R.T.: -0.028 min
Response: 4474683
Conc: 3.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



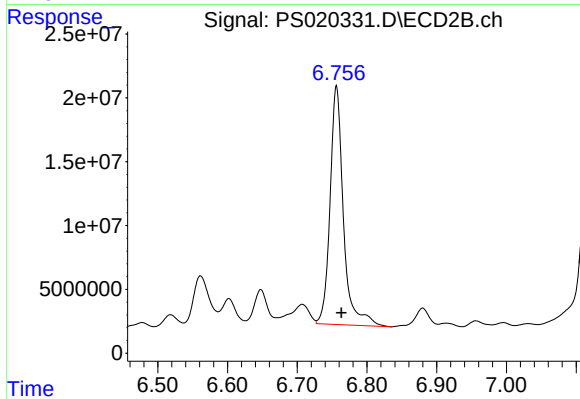
#3 4-Nitrophenol

R.T.: 6.407 min
Delta R.T.: 0.010 min
Response: 10796048
Conc: 21.98 ng/ml



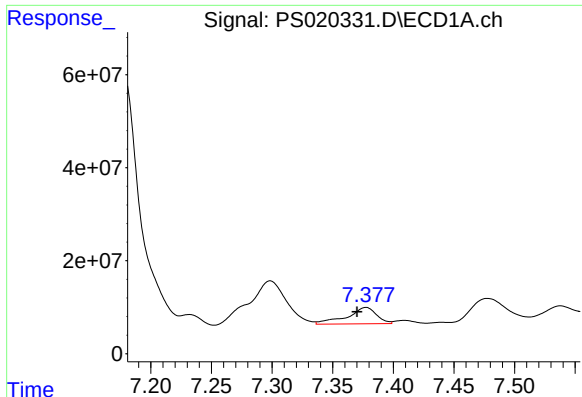
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.007 min
Response: 838568059
Conc: 284.38 ng/ml



#4 2,4-DCAA

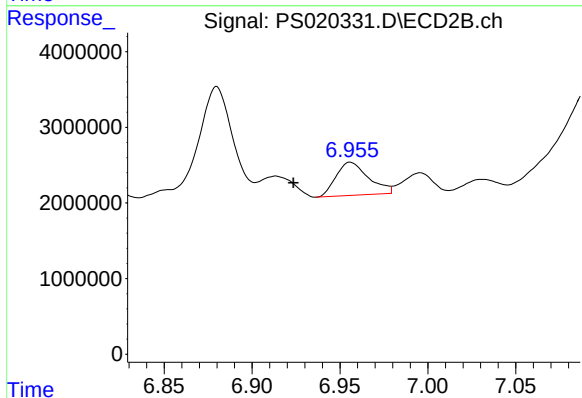
R.T.: 6.756 min
Delta R.T.: -0.007 min
Response: 249085891
Conc: 305.64 ng/ml



#5 DICAMBA

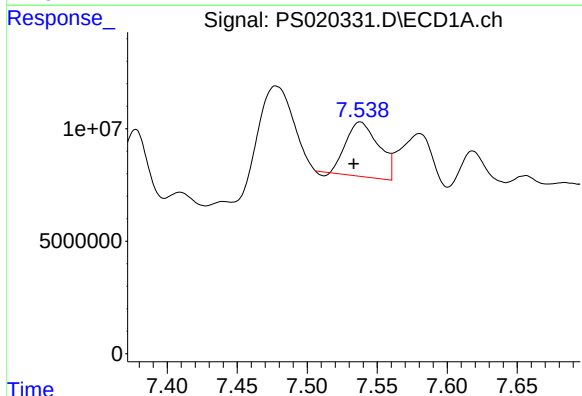
R.T.: 7.377 min
Delta R.T.: 0.007 min
Response: 60057850
Conc: 5.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



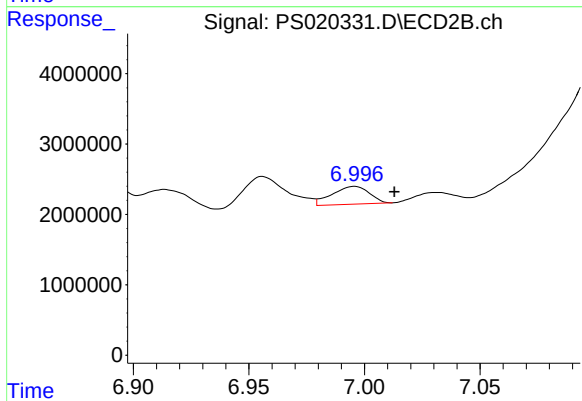
#5 DICAMBA

R.T.: 6.956 min
Delta R.T.: 0.033 min
Response: 5638315
Conc: 1.58 ng/ml



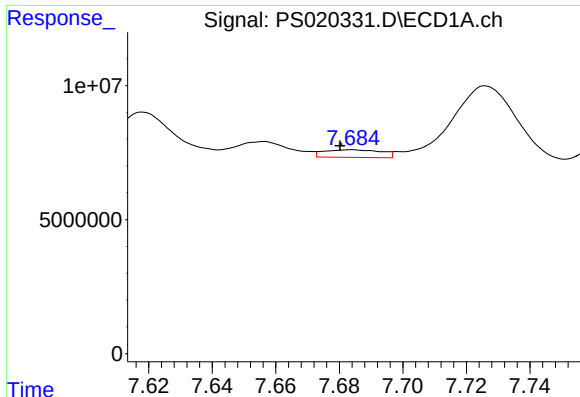
#6 MCP

R.T.: 7.538 min
Delta R.T.: 0.005 min
Response: 39157238
Conc: 4.22 ug/ml



#6 MCP

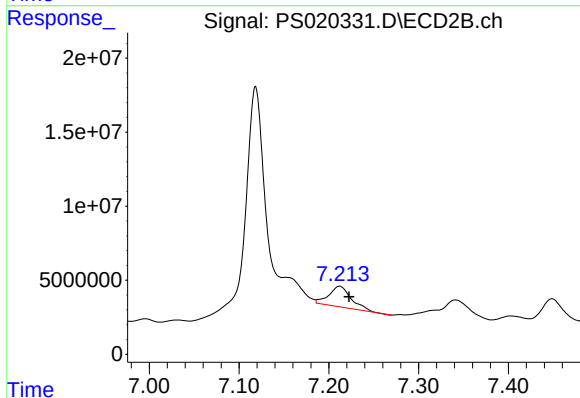
R.T.: 6.996 min
Delta R.T.: -0.017 min
Response: 2838122
Conc: 1.04 ug/ml



#7 MCPA

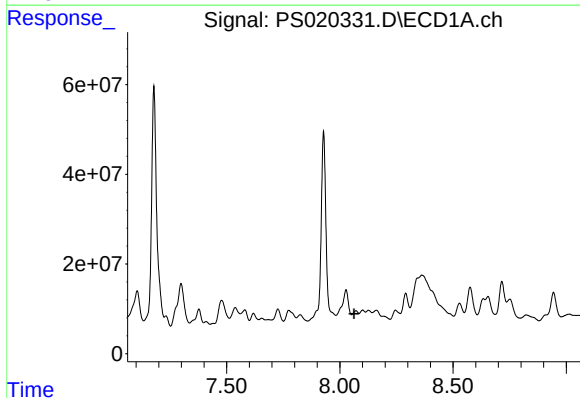
R.T.: 7.684 min
Delta R.T.: 0.003 min
Response: 3549444
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



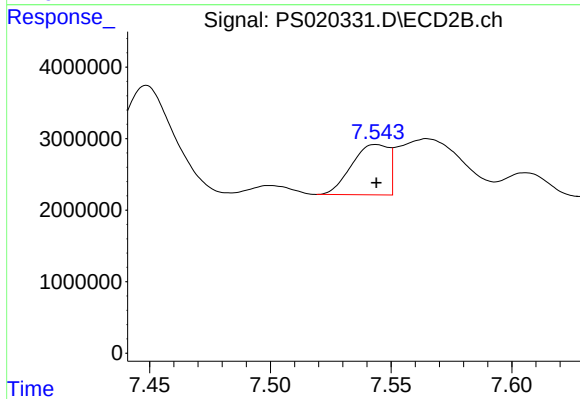
#7 MCPA

R.T.: 7.212 min
Delta R.T.: -0.011 min
Response: 24192139
Conc: 5.75 ug/ml



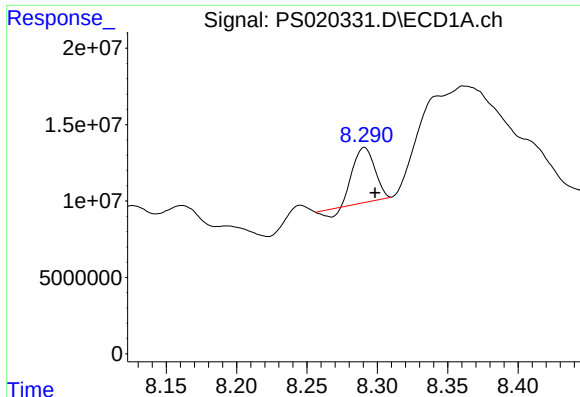
#8 DICHLORPROP

R.T.: 8.071 min
Delta R.T.: 0.009 min
Response: -29780549
Conc: N.D.



#8 DICHLORPROP

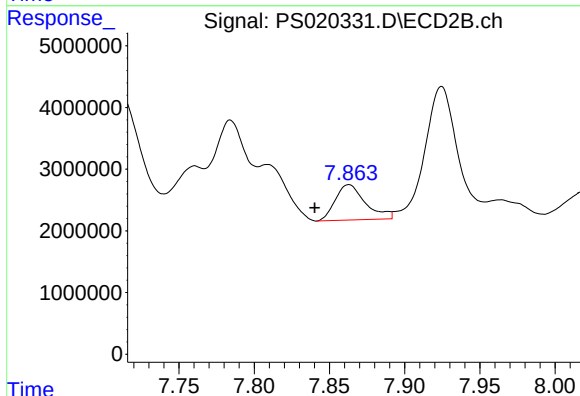
R.T.: 7.544 min
Delta R.T.: 0.000 min
Response: 7527687
Conc: 8.05 ng/ml



#9 2,4-D

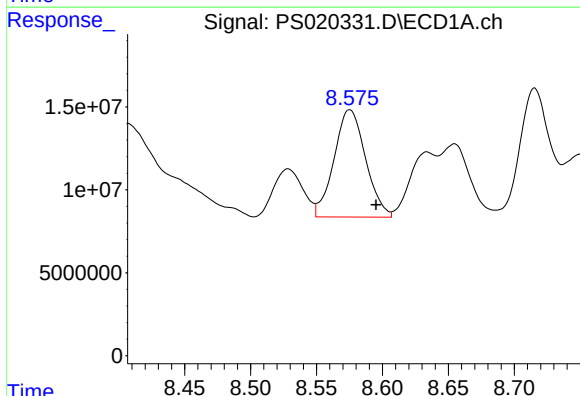
R.T.: 8.291 min
Delta R.T.: -0.008 min
Response: 36330194
Conc: 12.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



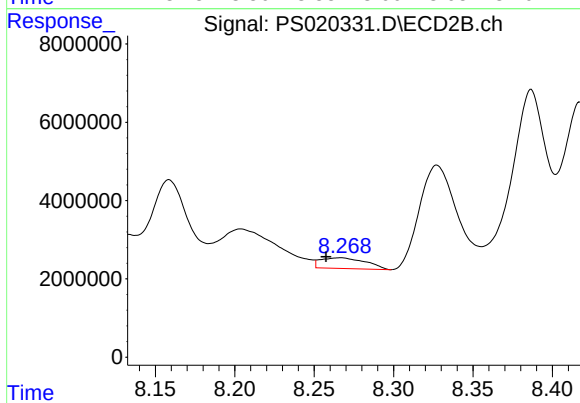
#9 2,4-D

R.T.: 7.863 min
Delta R.T.: 0.023 min
Response: 8027785
Conc: 6.84 ng/ml



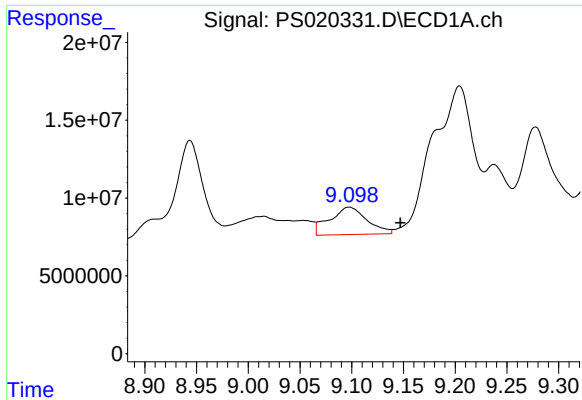
#10 Pentachlorophenol

R.T.: 8.575 min
Delta R.T.: -0.020 min
Response: 107864886
Conc: 2.76 ng/ml



#10 Pentachlorophenol

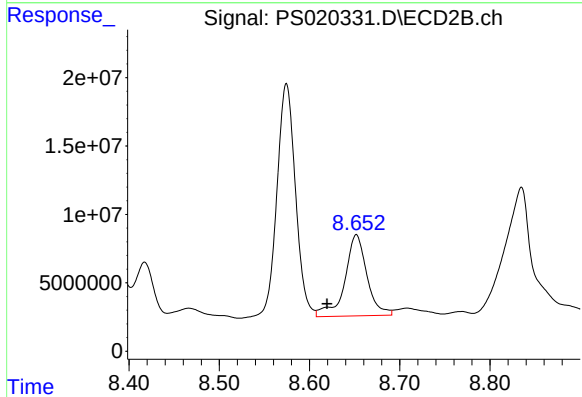
R.T.: 8.267 min
Delta R.T.: 0.009 min
Response: 5334885
Conc: N.D.



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

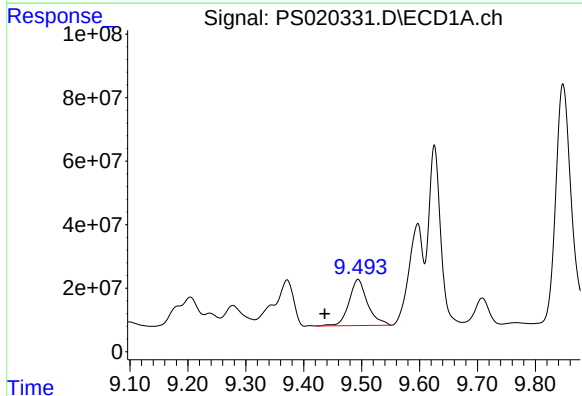
R.T.: 9.098 min
Delta R.T.: -0.049 min
Response: 44374696
Conc: 2.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



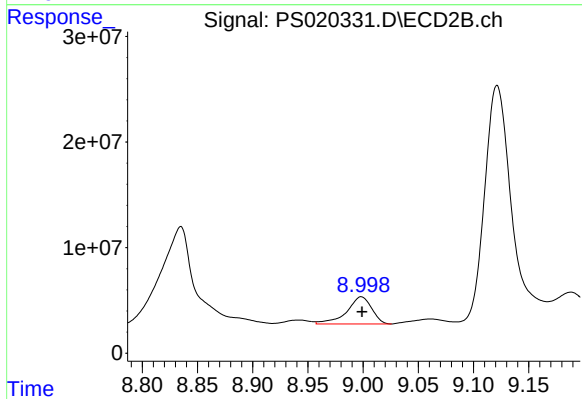
#11 2,4,5-TP (SILVEX)

R.T.: 8.652 min
Delta R.T.: 0.032 min
Response: 100853713
Conc: 18.86 ng/ml



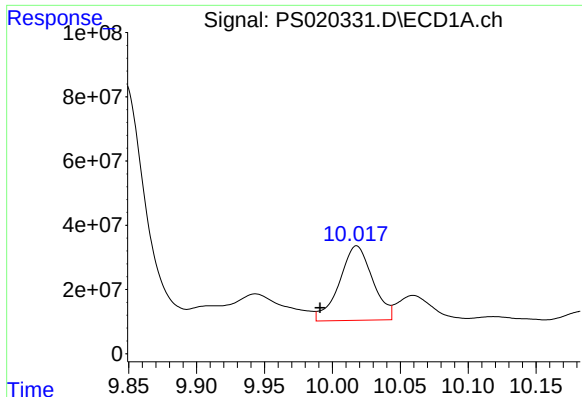
#12 2,4,5-T

R.T.: 9.494 min
Delta R.T.: 0.058 min
Response: 322090687
Conc: 17.74 ng/ml



#12 2,4,5-T

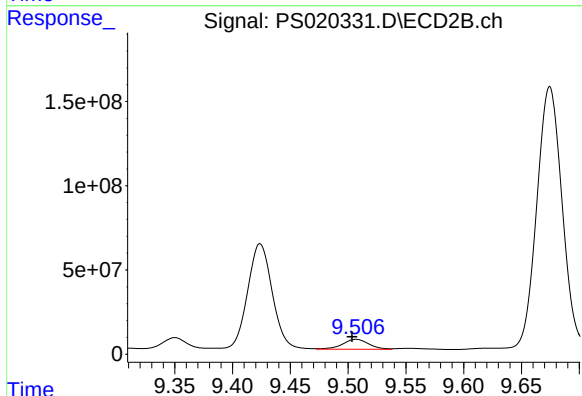
R.T.: 8.998 min
Delta R.T.: 0.000 min
Response: 40603349
Conc: 7.98 ng/ml



#13 2,4-DB

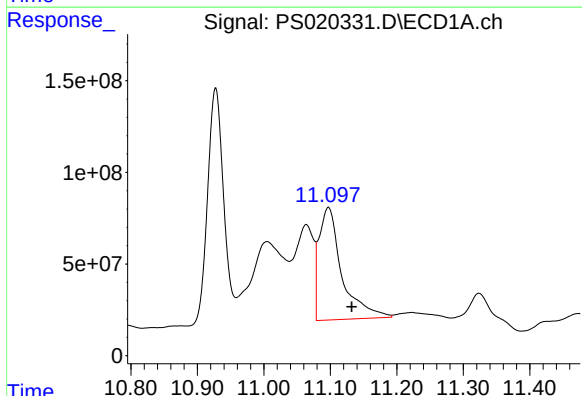
R.T.: 10.018 min
Delta R.T.: 0.027 min
Response: 394712706
Conc: 108.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



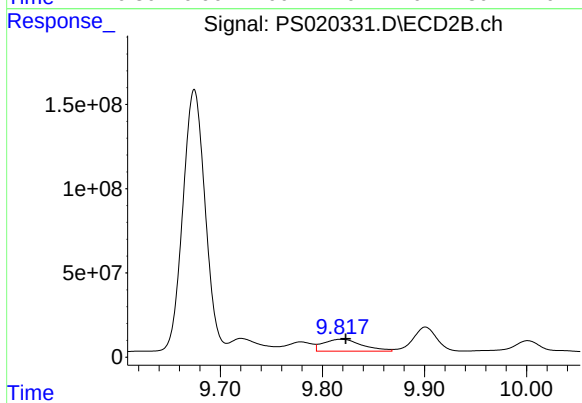
#13 2,4-DB

R.T.: 9.507 min
Delta R.T.: 0.003 min
Response: 93138438
Conc: 136.94 ng/ml



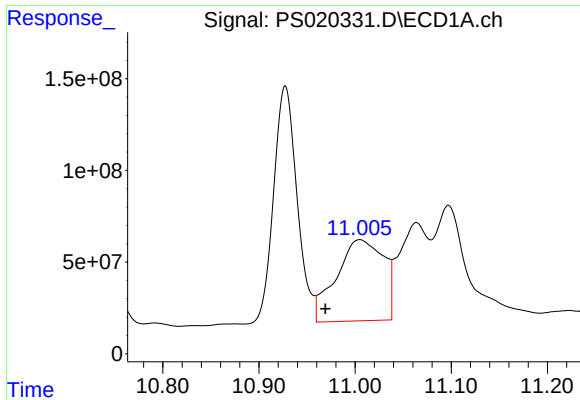
#14 DINOSEB

R.T.: 11.097 min
Delta R.T.: -0.035 min
Response: 1471246142
Conc: 92.48 ng/ml



#14 DINOSEB

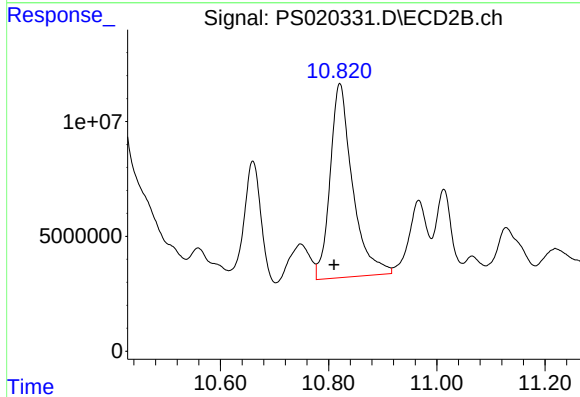
R.T.: 9.818 min
Delta R.T.: -0.005 min
Response: 184620273
Conc: 48.66 ng/ml



#15 Picloram

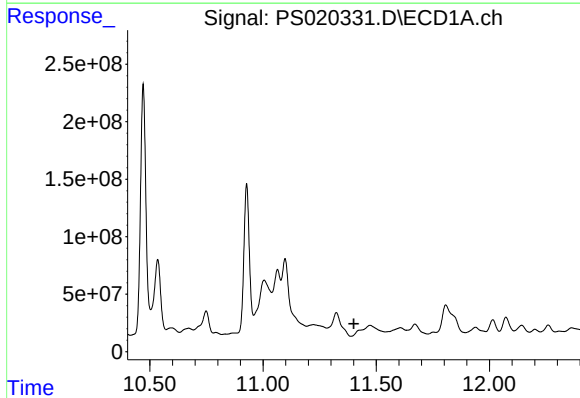
R.T.: 11.005 min
Delta R.T.: 0.036 min
Response: 1519552662
Conc: 48.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



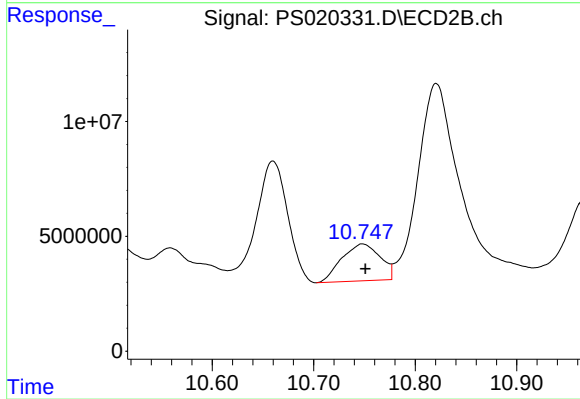
#15 Picloram

R.T.: 10.821 min
Delta R.T.: 0.011 min
Response: 243364478
Conc: 32.26 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: 42334785
Conc: 6.39 ng/ml