

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053122\
 Data File : PS019568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2022 15:28
 Operator : AJ\MA
 Sample : N3072-03RE
 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: May 31 16:41:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.195	6.791	-2371068769	1247.8E6	N.D.	1610.354
Target Compounds							
1) T	Dalapon	2.974f	2.524	274.5E6	62107764	54.153	61.895
2) T	3,5-DICHL...	6.396	5.986	-2792002	103.8E6	N.D.	86.608
3) T	4-Nitroph...	7.033	6.408	-31294028	58555517	N.D.	136.800
6) T	MCP	7.553	7.025	28738144	11216571	3.829	4.144
7) T	MCPA	7.685	7.240	98014430	19306912	9.072	5.025 #
8) T	DICHLORPROP	8.081	7.586	3599033	25451124	1.406	28.811 #
9) T	2,4-D	8.310	7.842	111.0E6	21930416	38.807	20.561 #
10) T	Pentachlo...	8.613	8.283	1188.9E6	385.7E6	34.371	33.090
11) T	2,4,5-TP ...	9.148	8.682	39610173	18107832	2.523	3.602 #
12) T	2,4,5-T	9.512f	9.023	130.9E6	15276077	6.956	3.248 #
13) T	2,4-DB	10.043	9.540	497.2E6	94562503	122.882	153.022
14) T	DINOSEB	11.120	9.859	1077.9E6	115.1E6	69.687	32.399 #
15) T	Picloram	10.976	10.831	150.7E6	73525519	5.077	11.431 #
16) T	DCPA	0.000	10.831f	0	73525519	N.D.	11.912

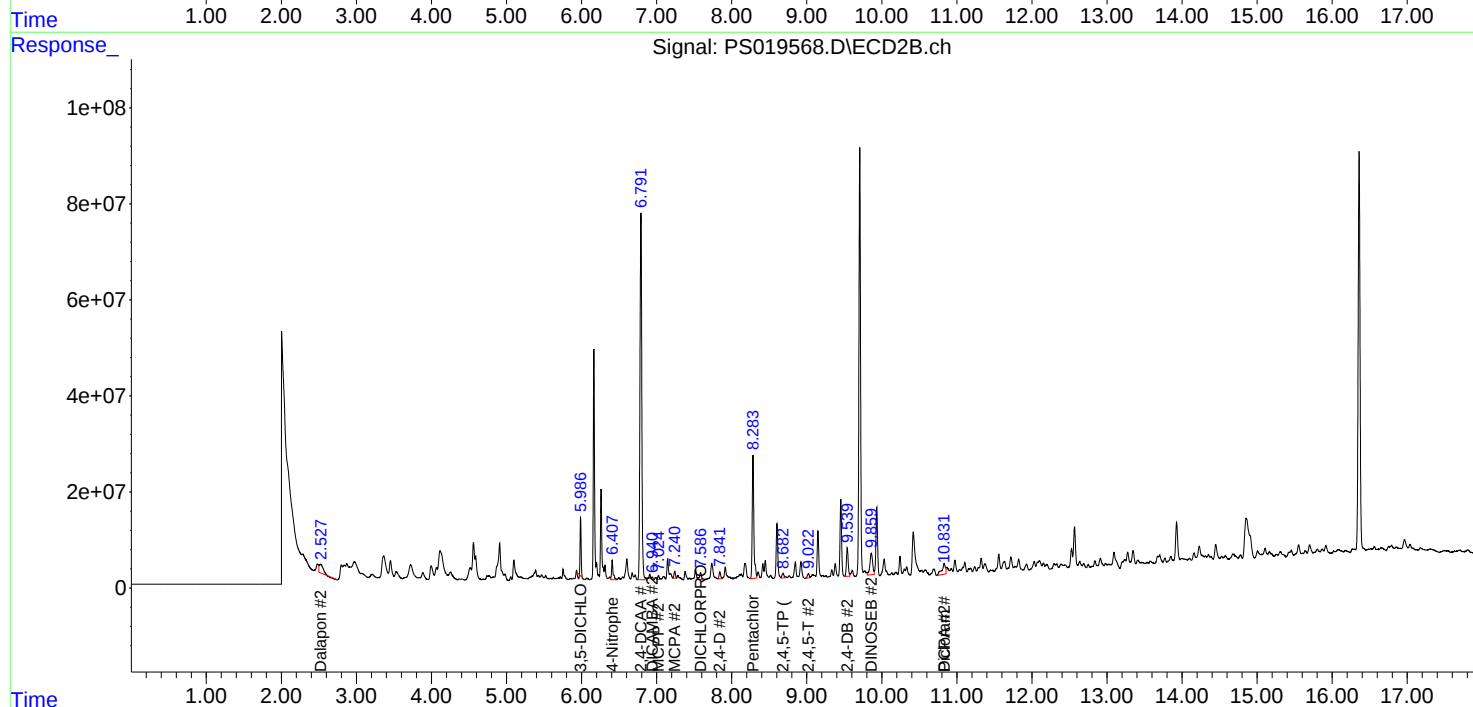
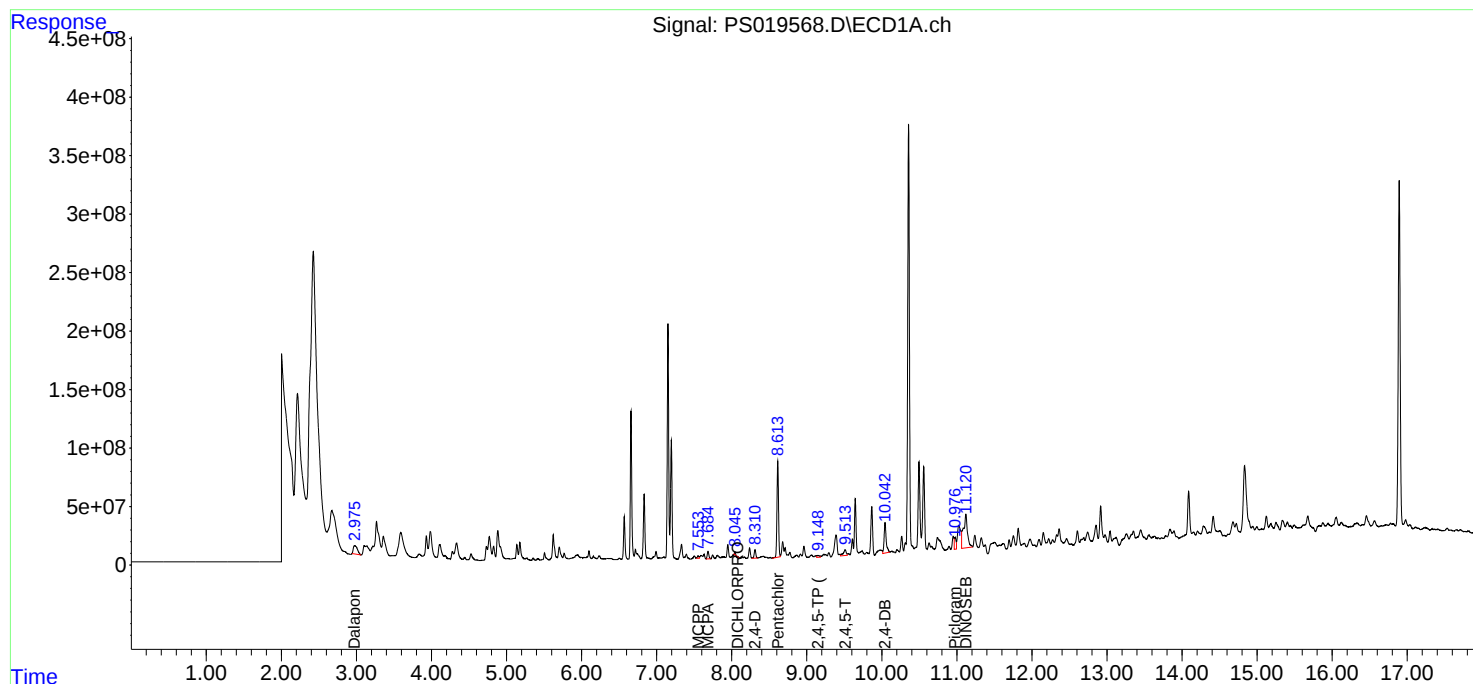
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

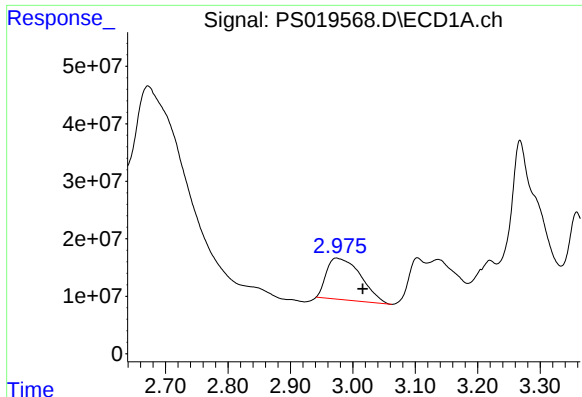
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Quant Time: May 31 16:41:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
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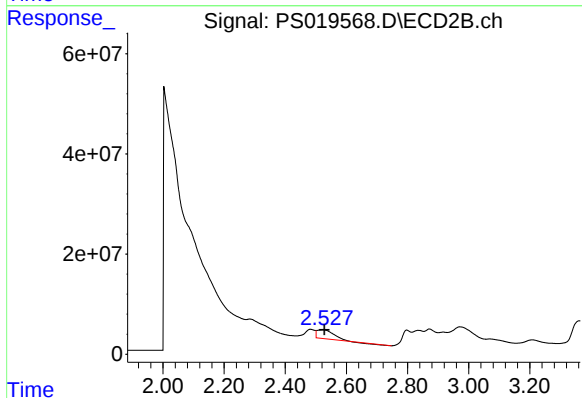




#1 Dalapon

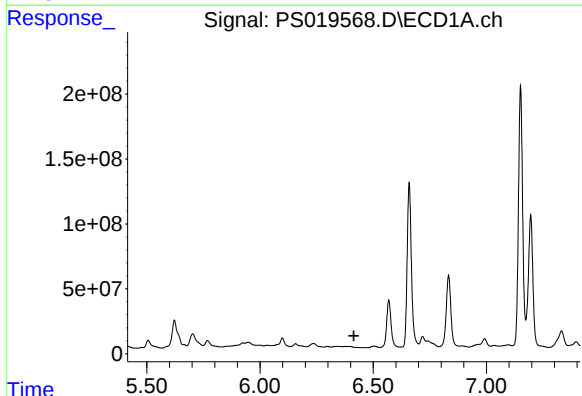
R.T.: 2.974 min
Delta R.T.: -0.042 min
Response: 274489034
Conc: 54.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



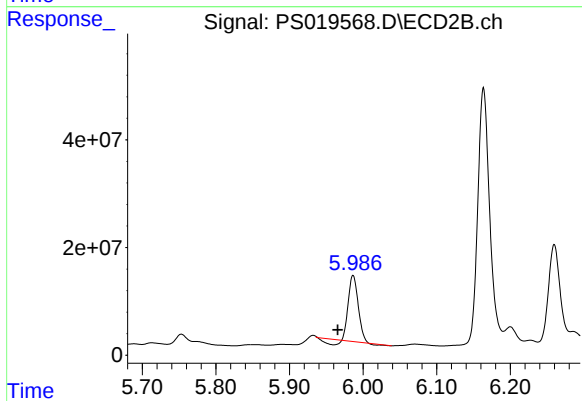
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: -0.004 min
Response: 62107764
Conc: 61.89 ng/ml



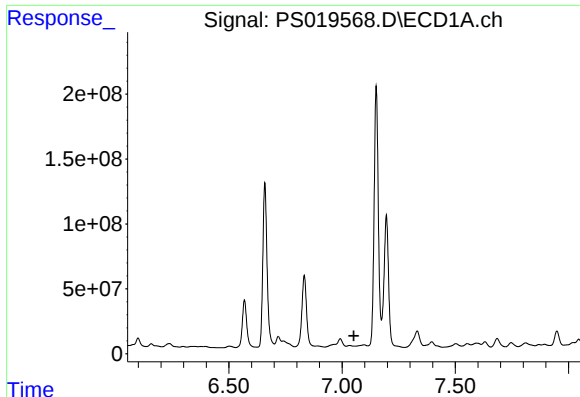
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.396 min
Delta R.T.: -0.019 min
Response: -2792002
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

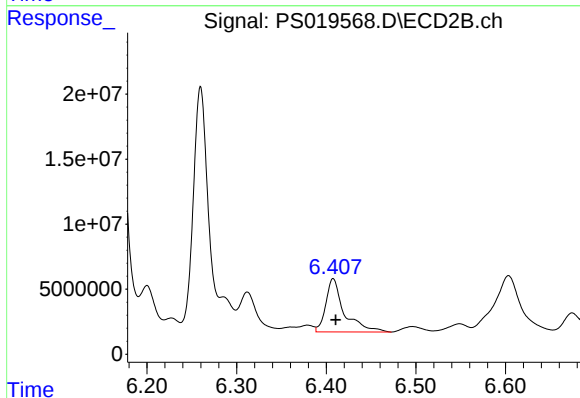
R.T.: 5.986 min
Delta R.T.: 0.021 min
Response: 103814794
Conc: 86.61 ng/ml



#3 4-Nitrophenol

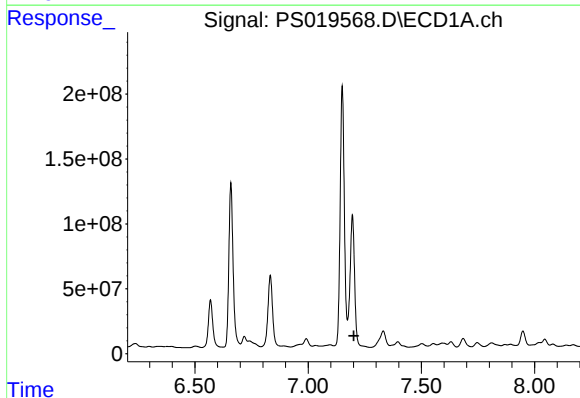
R.T.: 7.033 min
Delta R.T.: -0.019 min
Response: -31294028
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



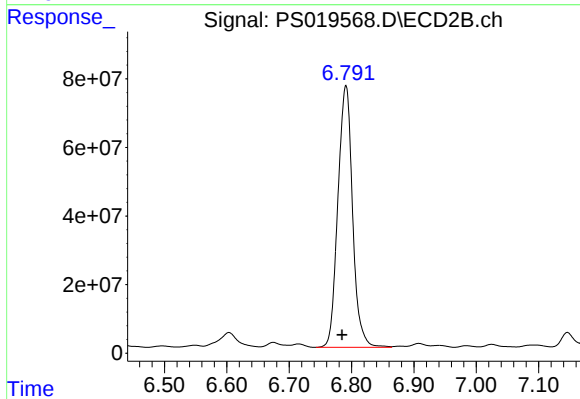
#3 4-Nitrophenol

R.T.: 6.408 min
Delta R.T.: -0.003 min
Response: 58555517
Conc: 136.80 ng/ml



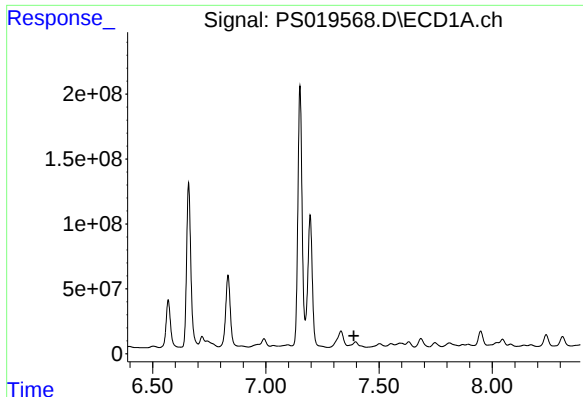
#4 2,4-DCAA

R.T.: 7.195 min
Delta R.T.: -0.006 min
Response: -2371068769
Conc: N.D.



#4 2,4-DCAA

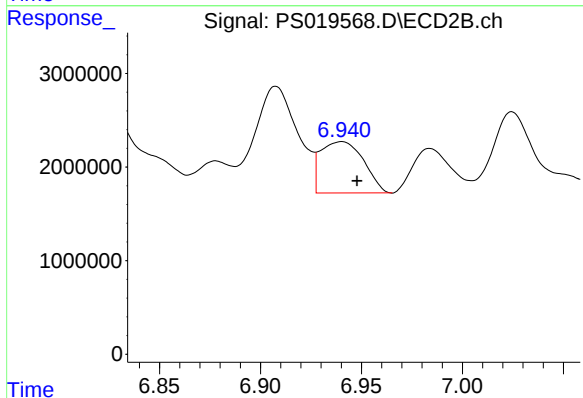
R.T.: 6.791 min
Delta R.T.: 0.006 min
Response: 1247815811
Conc: 1610.35 ng/ml



#5 DICAMBA

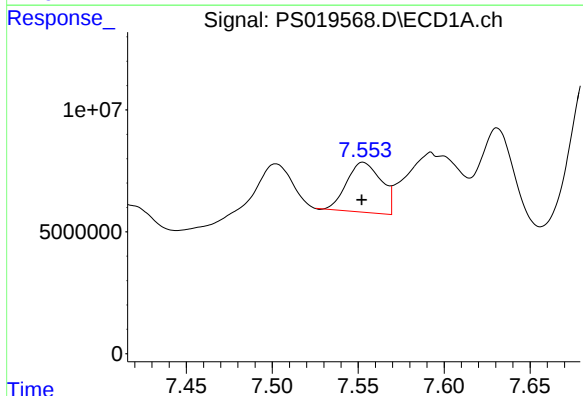
R.T.: 7.396 min
Delta R.T.: 0.007 min
Response: -101919638
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



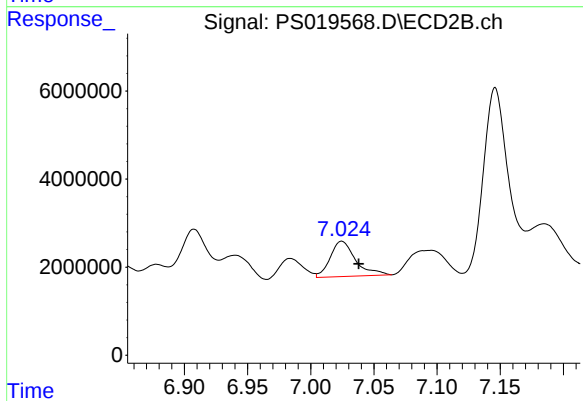
#5 DICAMBA

R.T.: 6.940 min
Delta R.T.: -0.008 min
Response: 8119080
Conc: 2.38 ng/ml



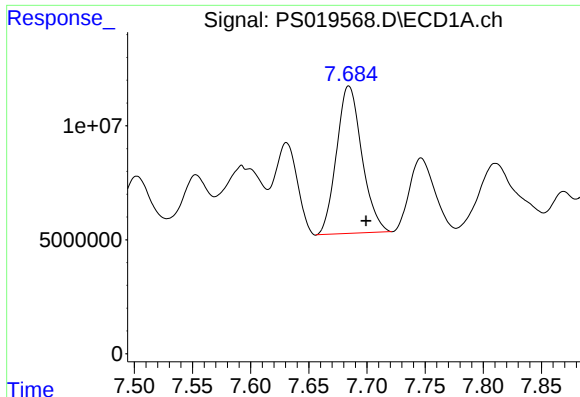
#6 MCP

R.T.: 7.553 min
Delta R.T.: 0.000 min
Response: 28738144
Conc: 3.83 ug/ml



#6 MCP

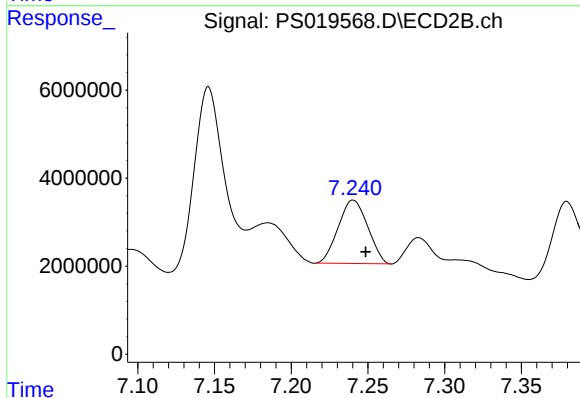
R.T.: 7.025 min
Delta R.T.: -0.013 min
Response: 11216571
Conc: 4.14 ug/ml



#7 MCPA

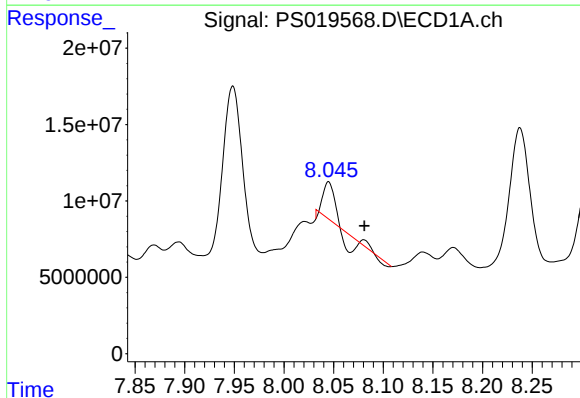
R.T.: 7.685 min
Delta R.T.: -0.015 min
Response: 98014430
Conc: 9.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



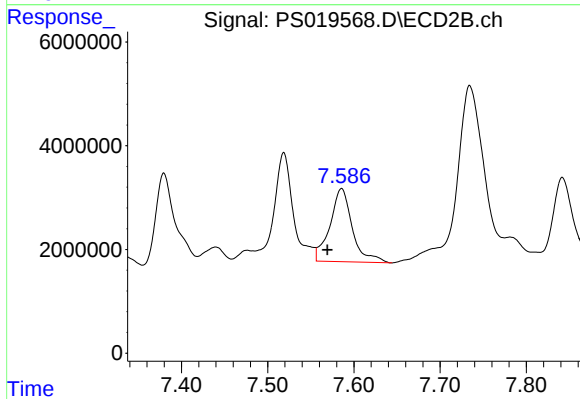
#7 MCPA

R.T.: 7.240 min
Delta R.T.: -0.008 min
Response: 19306912
Conc: 5.02 ug/ml



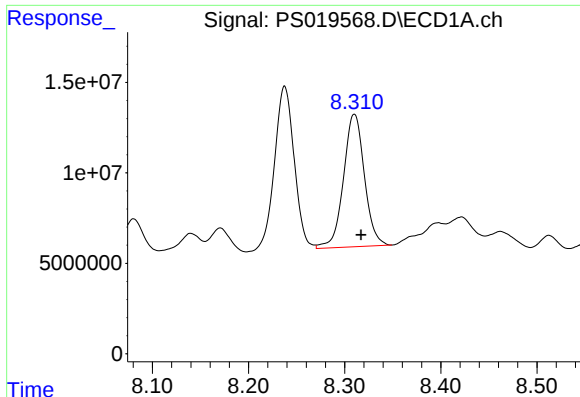
#8 DICHLORPROP

R.T.: 8.081 min
Delta R.T.: 0.000 min
Response: 3599033
Conc: 1.41 ng/ml



#8 DICHLORPROP

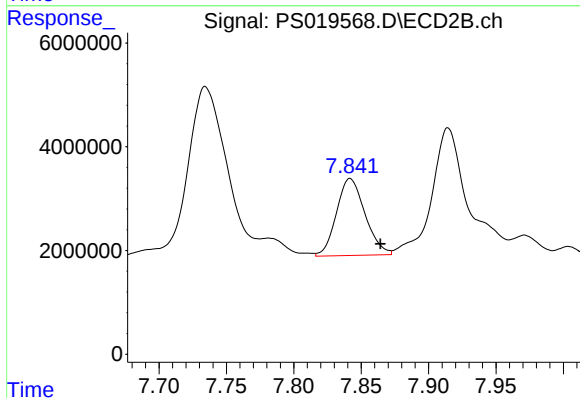
R.T.: 7.586 min
Delta R.T.: 0.017 min
Response: 25451124
Conc: 28.81 ng/ml



#9 2,4-D

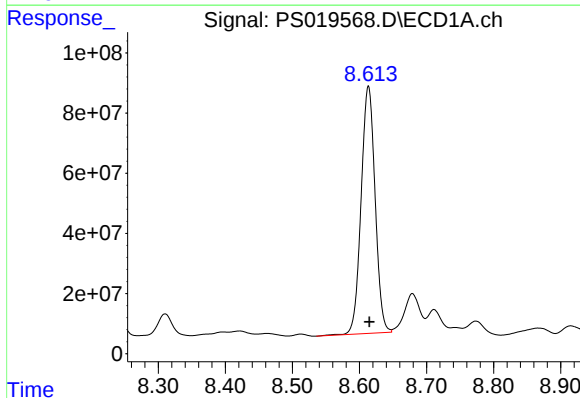
R.T.: 8.310 min
Delta R.T.: -0.007 min
Response: 110968731
Conc: 38.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



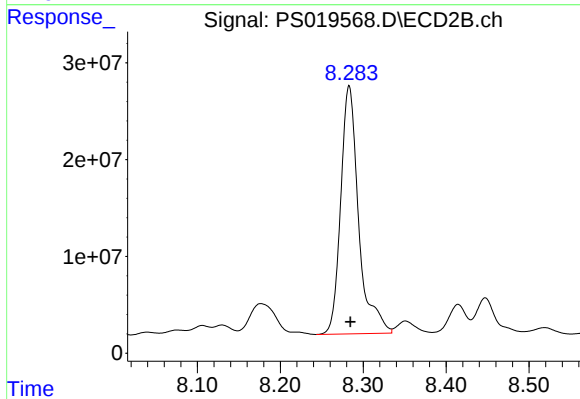
#9 2,4-D

R.T.: 7.842 min
Delta R.T.: -0.022 min
Response: 21930416
Conc: 20.56 ng/ml



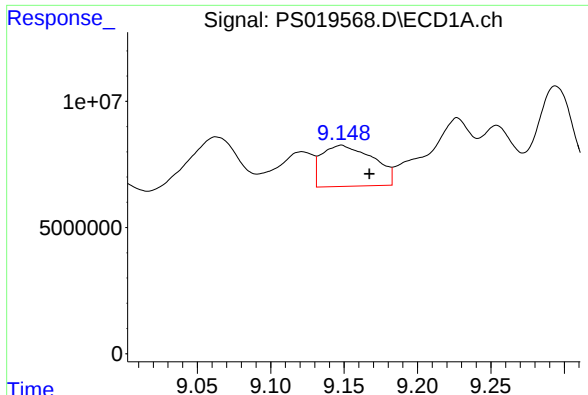
#10 Pentachlorophenol

R.T.: 8.613 min
Delta R.T.: -0.002 min
Response: 1188861859
Conc: 34.37 ng/ml



#10 Pentachlorophenol

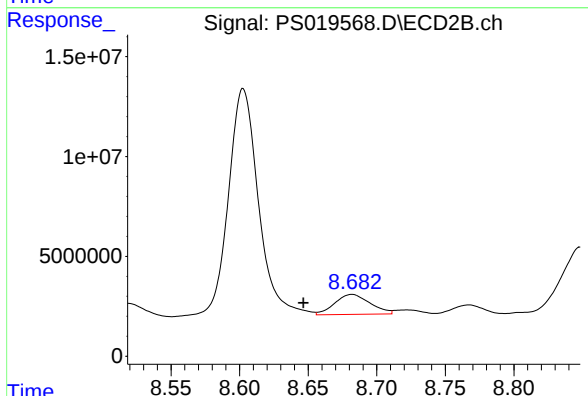
R.T.: 8.283 min
Delta R.T.: -0.001 min
Response: 385705939
Conc: 33.09 ng/ml



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

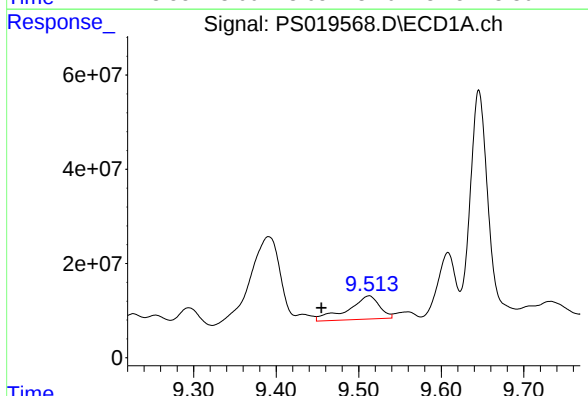
R.T.: 9.148 min
Delta R.T.: -0.019 min
Response: 39610173
Conc: 2.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



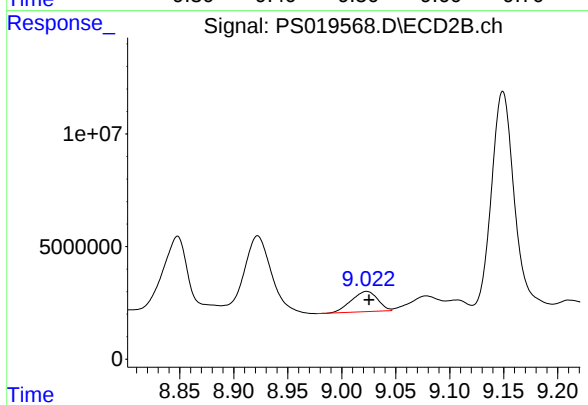
#11 2,4,5-TP (SILVEX)

R.T.: 8.682 min
Delta R.T.: 0.036 min
Response: 18107832
Conc: 3.60 ng/ml



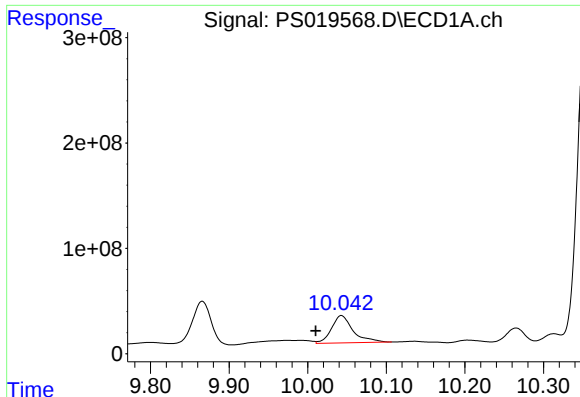
#12 2,4,5-T

R.T.: 9.512 min
Delta R.T.: 0.057 min
Response: 130901127
Conc: 6.96 ng/ml



#12 2,4,5-T

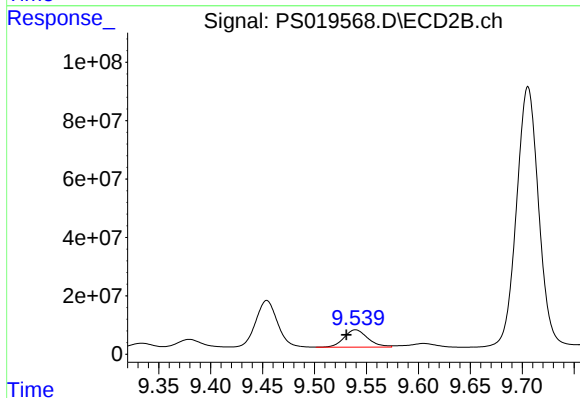
R.T.: 9.023 min
Delta R.T.: -0.002 min
Response: 15276077
Conc: 3.25 ng/ml



#13 2,4-DB

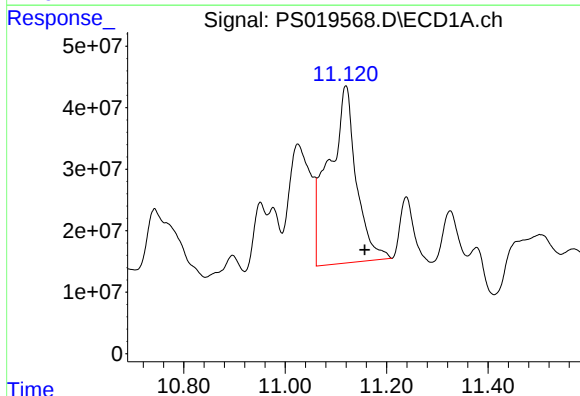
R.T.: 10.043 min
Delta R.T.: 0.033 min
Response: 497181613
Conc: 122.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



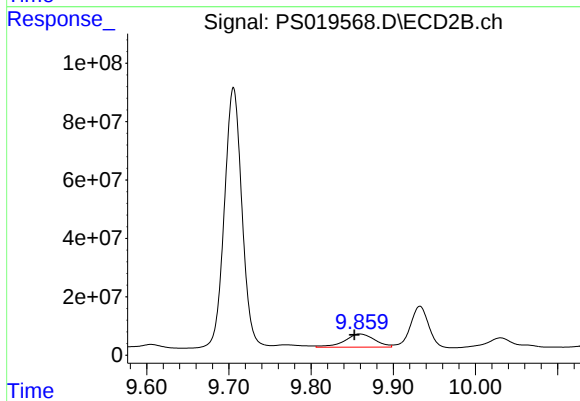
#13 2,4-DB

R.T.: 9.540 min
Delta R.T.: 0.009 min
Response: 94562503
Conc: 153.02 ng/ml



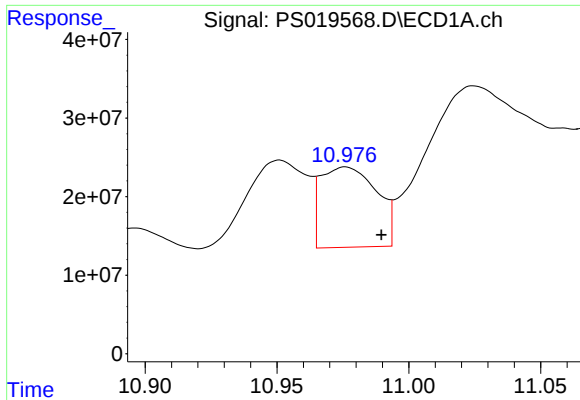
#14 DINOSEB

R.T.: 11.120 min
Delta R.T.: -0.037 min
Response: 1077854110
Conc: 69.69 ng/ml



#14 DINOSEB

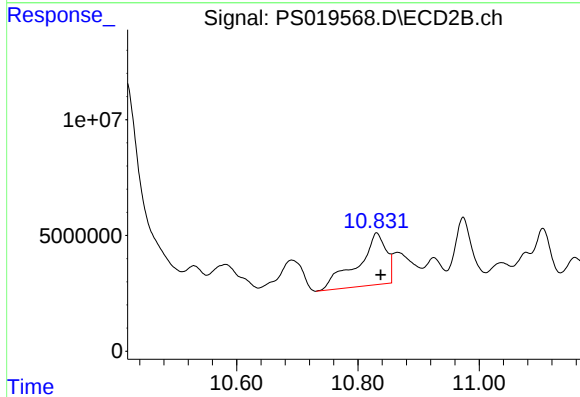
R.T.: 9.859 min
Delta R.T.: 0.006 min
Response: 115101356
Conc: 32.40 ng/ml



#15 Picloram

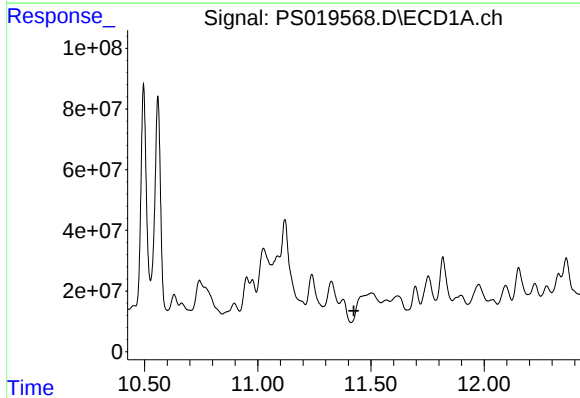
R.T.: 10.976 min
Delta R.T.: -0.014 min
Response: 150661539
Conc: 5.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



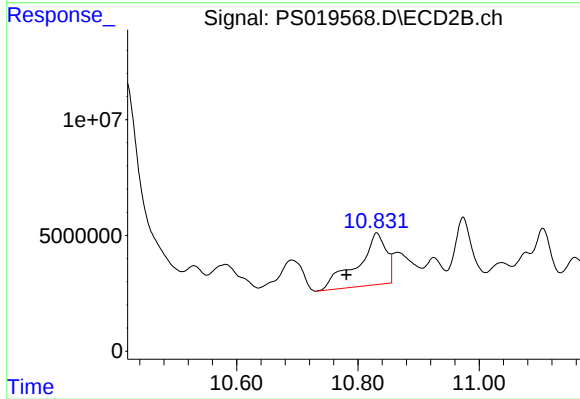
#15 Picloram

R.T.: 10.831 min
Delta R.T.: -0.006 min
Response: 73525519
Conc: 11.43 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.424 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.831 min
Delta R.T.: 0.050 min
Response: 73525519
Conc: 11.91 ng/ml