

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
 Data File : PS019280.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 22:33
 Operator : AJ\MA
 Sample : N2572-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 01:07:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.218	6.797	1436.1E6	405.2E6	525.888	523.117
Target Compounds							
2) T	3,5-DICHL...	6.473f	5.999	-533869	103.3E6	N.D.	88.593
5) T	DICAMBA	7.413	6.968	19476886	4735991	1.764	1.413
6) T	MCP	7.582	7.070	22814875	1550574	2.552	<MDL #
7) T	MCPA	0.000	7.259	0	19217957	N.D.	5.160
8) T	DICHLORPROP	8.117	7.604	8361904	28134461	2.989	32.829 #
9) T	2,4-D	8.337	7.859	113.0E6	18926349	35.822	18.952 #
10) T	Pentachlo...	8.677	8.308	68555913	6330577	1.745	<MDL #
11) T	2,4,5-TP ...	9.194	8.702	-14330897	19621079	N.D.	4.077
12) T	2,4,5-T	9.499	9.057	13523517	28093170	<MDL	6.488 #
13) T	2,4-DB	10.010	9.565	23504972	220.1E6	5.481	387.154 #
14) T	DINOSEB	11.157	9.882	6425.9E6	553.1E6	389.183	190.873 #
15) T	Picloram	10.984	10.879	2636.8E6	274.3E6	90.208	45.866 #

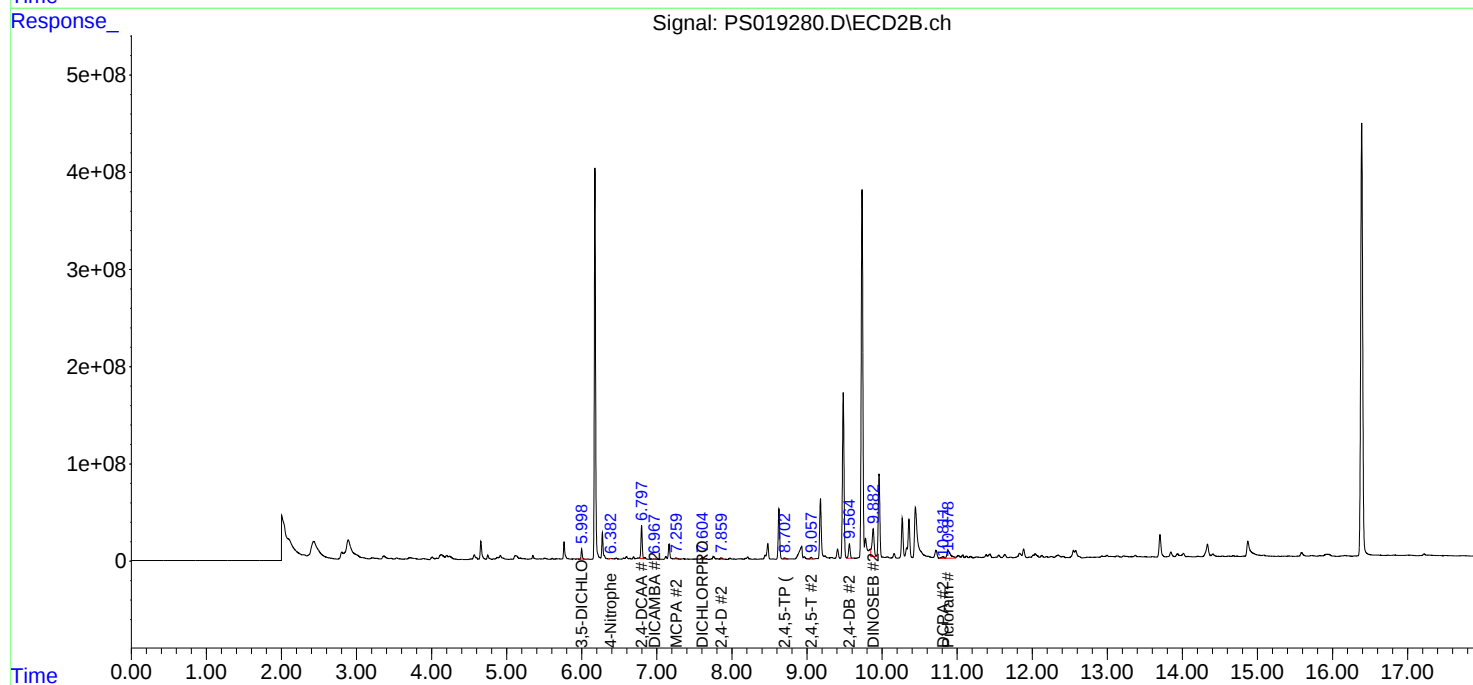
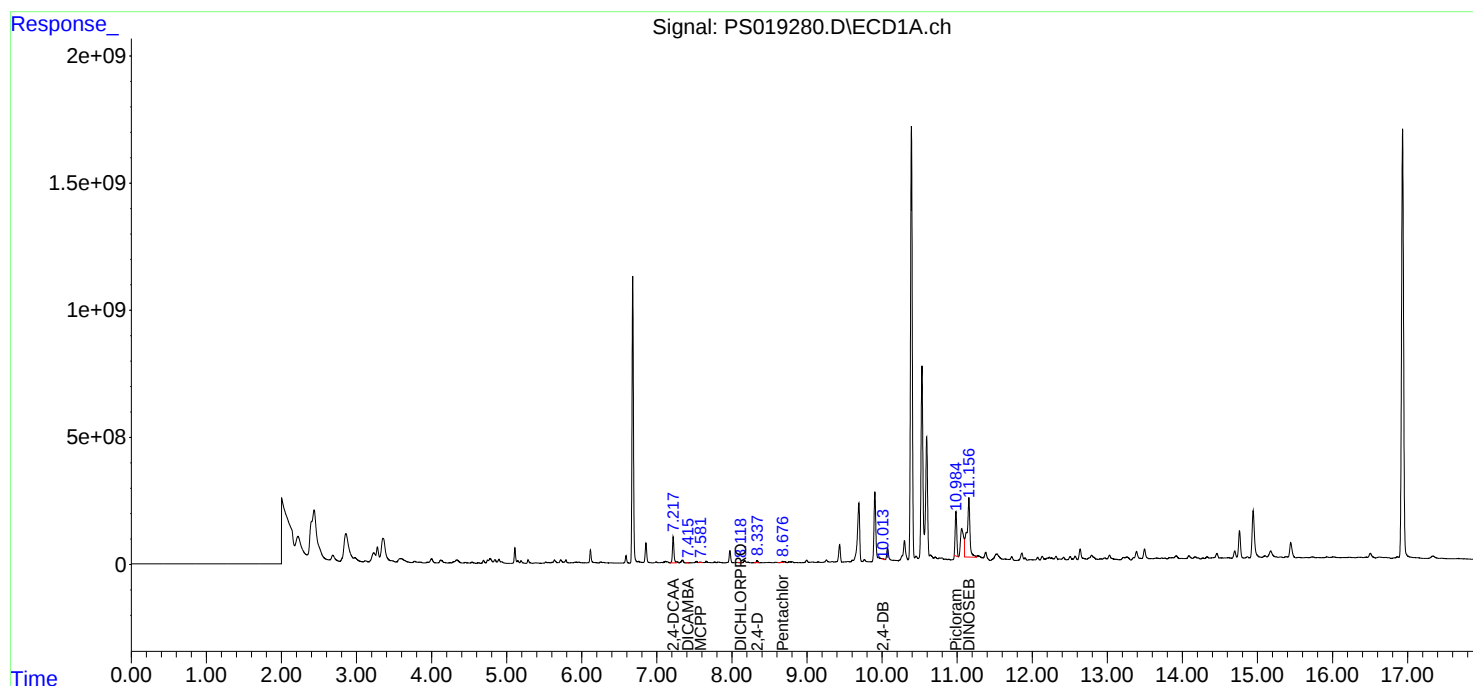
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

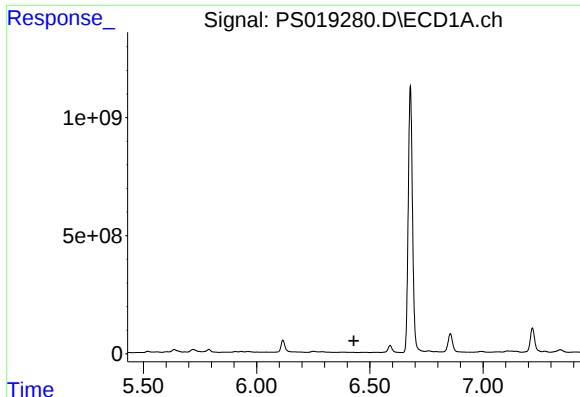
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
Data File : PS019280.D
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Acq On : 04 May 2022 22:33
Operator : AJ\MA
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ALS Vial : 20 Sample Multiplier: 1

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ECD_S
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Quant Time: May 05 01:07:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
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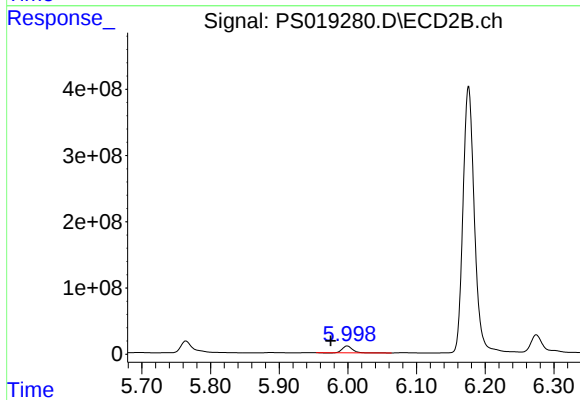




#2 3,5-DICHLOROBENZOIC ACID

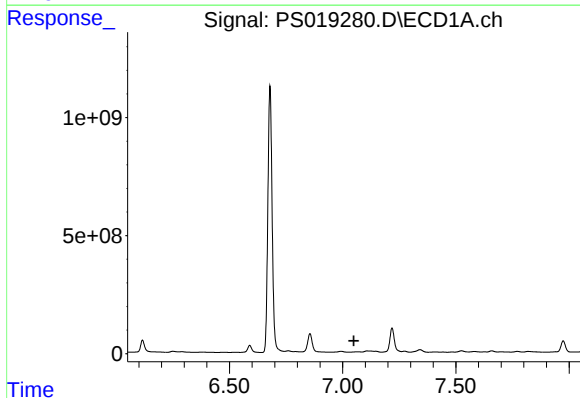
R.T.: 6.473 min
Delta R.T.: 0.044 min
Response: -533869
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



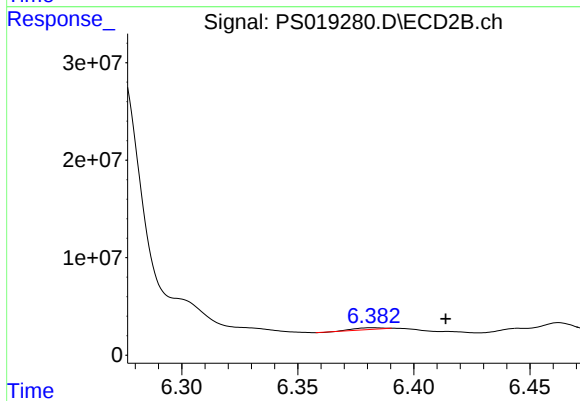
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 103321003
Conc: 88.59 ng/ml



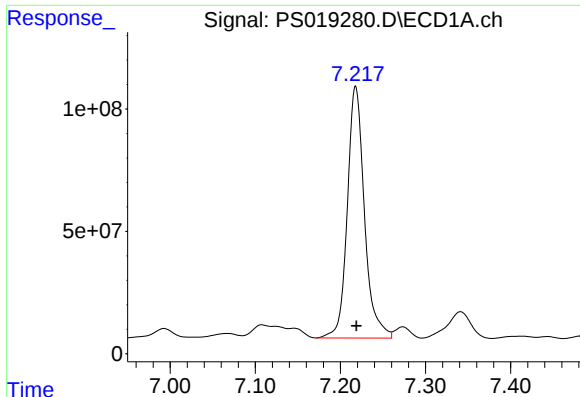
#3 4-Nitrophenol

R.T.: 7.067 min
Delta R.T.: 0.017 min
Response: -19261623
Conc: N.D.



#3 4-Nitrophenol

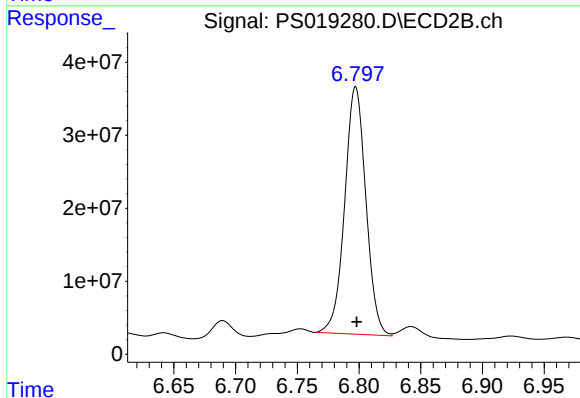
R.T.: 6.382 min
Delta R.T.: -0.031 min
Response: 1851279
Conc: 5.25 ng/ml



#4 2,4-DCAA

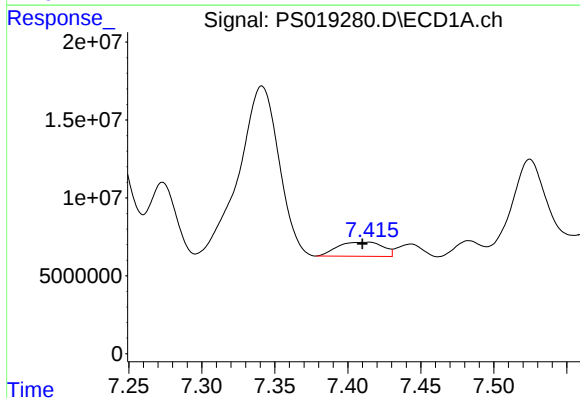
R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 1436134453
Conc: 525.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



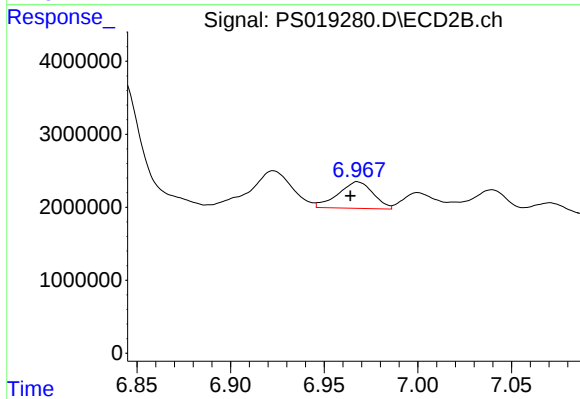
#4 2,4-DCAA

R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 405183588
Conc: 523.12 ng/ml



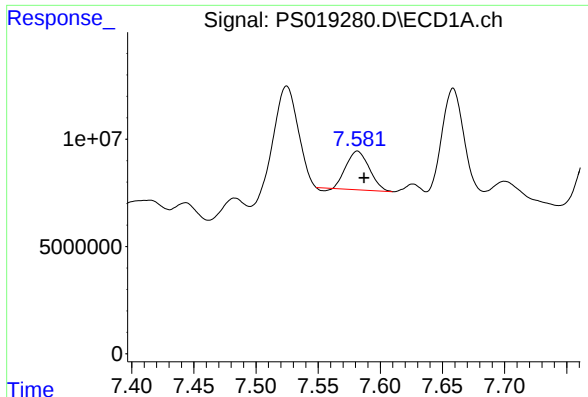
#5 DICAMBA

R.T.: 7.413 min
Delta R.T.: 0.002 min
Response: 19476886
Conc: 1.76 ng/ml



#5 DICAMBA

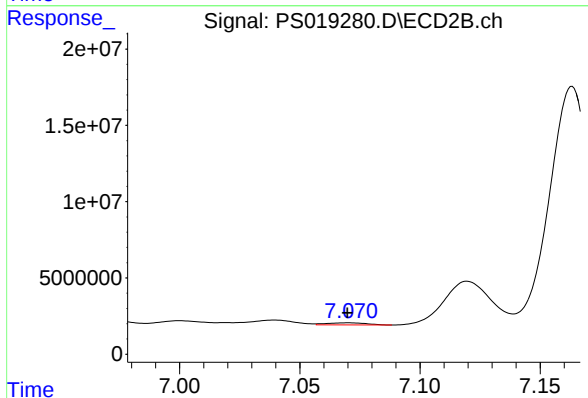
R.T.: 6.968 min
Delta R.T.: 0.004 min
Response: 4735991
Conc: 1.41 ng/ml



#6 MCPP

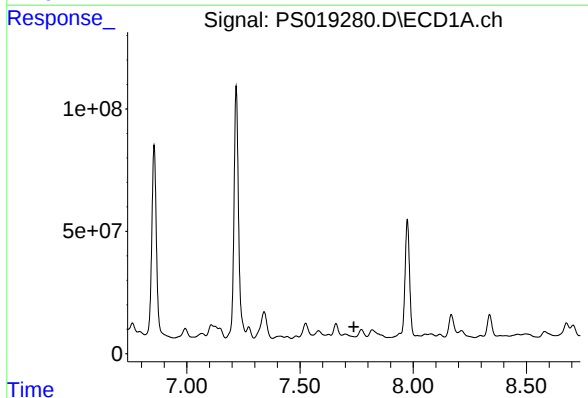
R.T.: 7.582 min
Delta R.T.: -0.005 min
Response: 22814875
Conc: 2.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



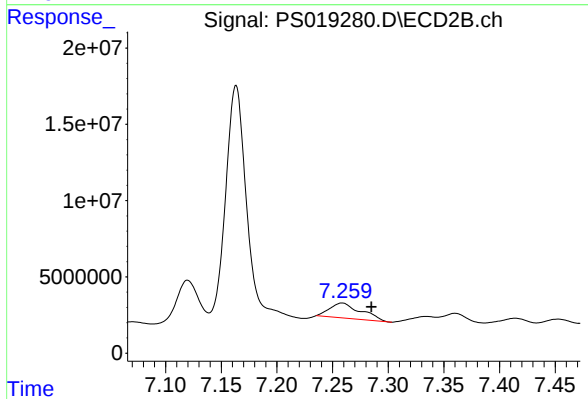
#6 MCPP

R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 1550574
Conc: N.D.



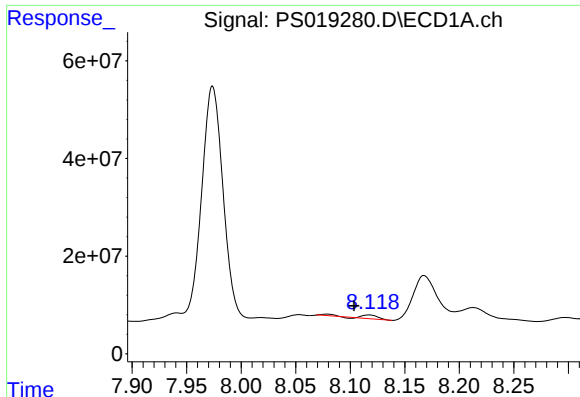
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.738 min
Response: 0
Conc: N.D.



#7 MCPA

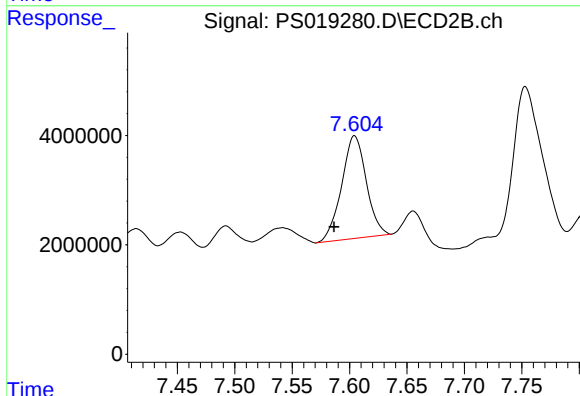
R.T.: 7.259 min
Delta R.T.: -0.026 min
Response: 19217957
Conc: 5.16 ug/ml



#8 DICHLORPROP

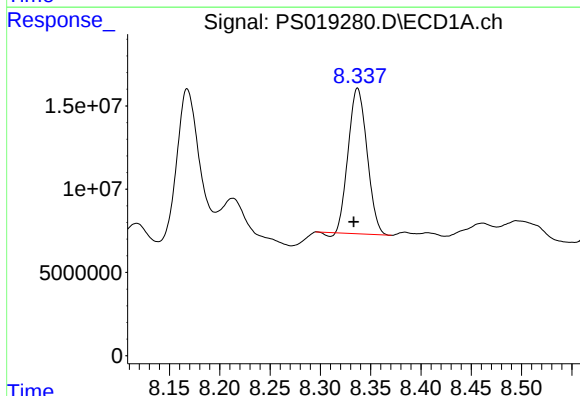
R.T.: 8.117 min
Delta R.T.: 0.013 min
Response: 8361904
Conc: 2.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



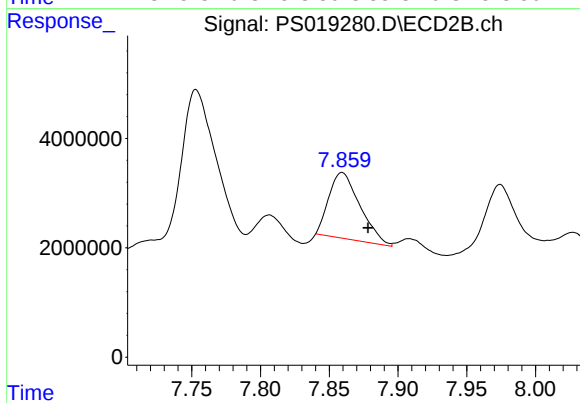
#8 DICHLORPROP

R.T.: 7.604 min
Delta R.T.: 0.018 min
Response: 28134461
Conc: 32.83 ng/ml



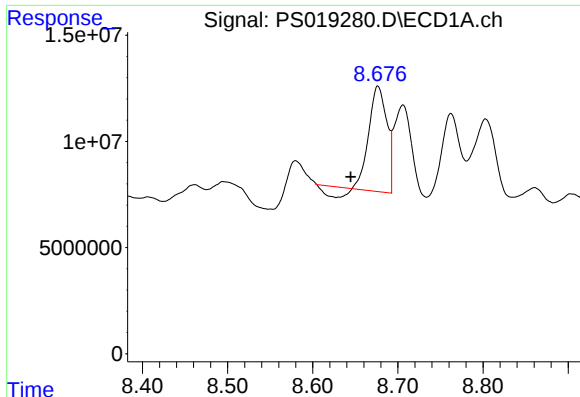
#9 2,4-D

R.T.: 8.337 min
Delta R.T.: 0.004 min
Response: 113009709
Conc: 35.82 ng/ml



#9 2,4-D

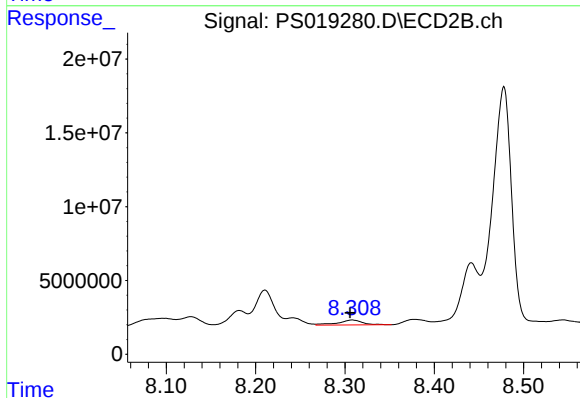
R.T.: 7.859 min
Delta R.T.: -0.019 min
Response: 18926349
Conc: 18.95 ng/ml



#10 Pentachlorophenol

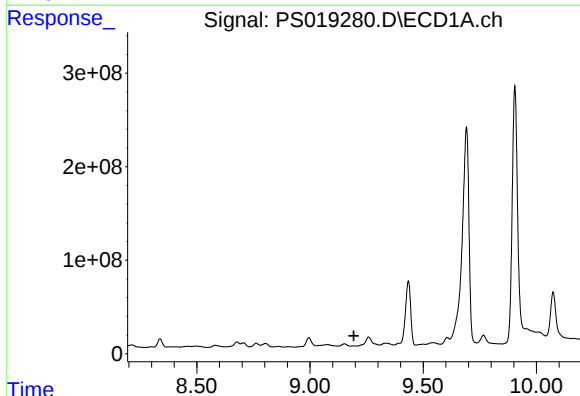
R.T.: 8.677 min
Delta R.T.: 0.032 min
Response: 68555913
Conc: 1.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



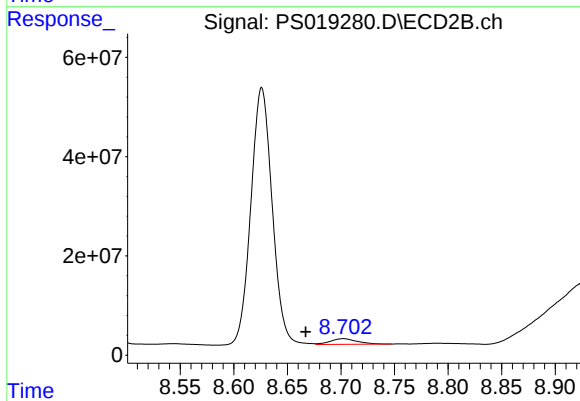
#10 Pentachlorophenol

R.T.: 8.308 min
Delta R.T.: 0.002 min
Response: 6330577
Conc: N.D.



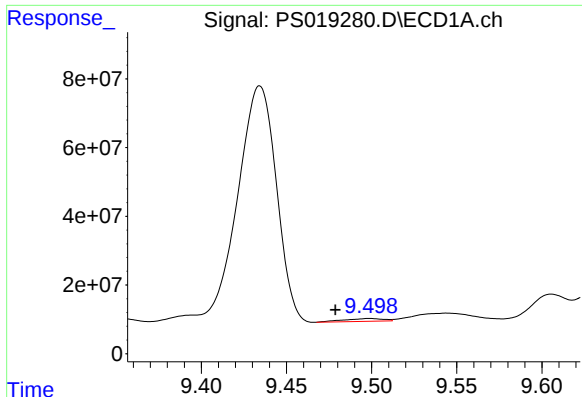
#11 2,4,5-TP (SILVEX)

R.T.: 9.194 min
Delta R.T.: 0.000 min
Response: -14330897
Conc: N.D.



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

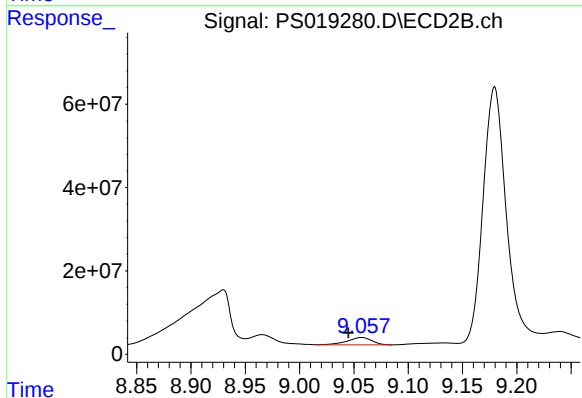
R.T.: 8.702 min
Delta R.T.: 0.035 min
Response: 19621079
Conc: 4.08 ng/ml



#12 2,4,5-T

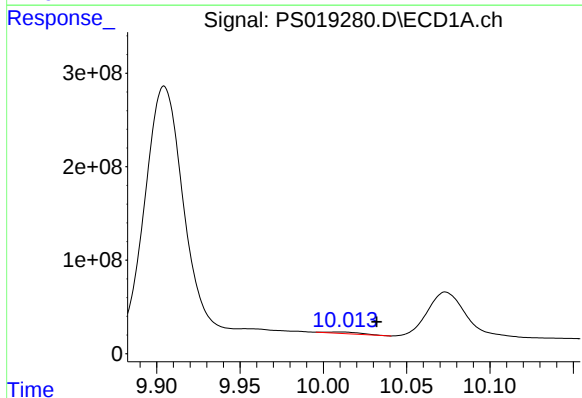
R.T.: 9.499 min
Delta R.T.: 0.020 min
Response: 13523517
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



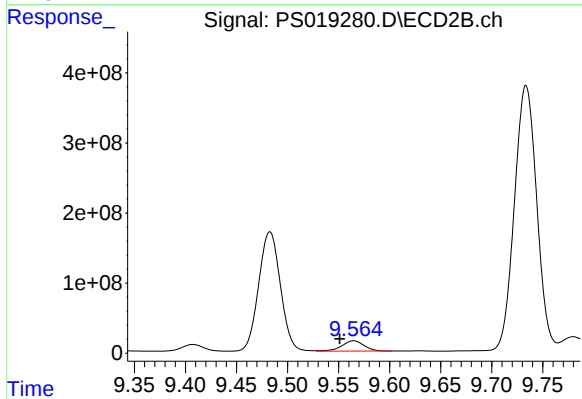
#12 2,4,5-T

R.T.: 9.057 min
Delta R.T.: 0.012 min
Response: 28093170
Conc: 6.49 ng/ml



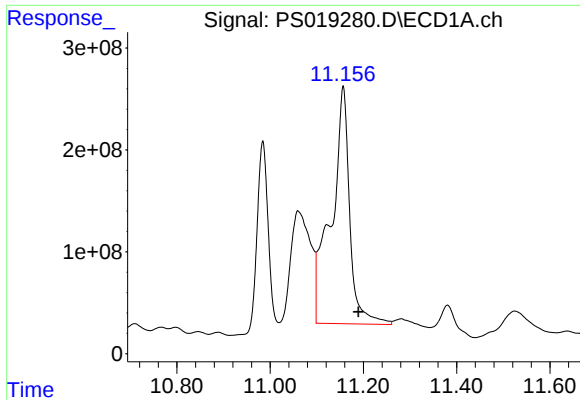
#13 2,4-DB

R.T.: 10.010 min
Delta R.T.: -0.022 min
Response: 23504972
Conc: 5.48 ng/ml



#13 2,4-DB

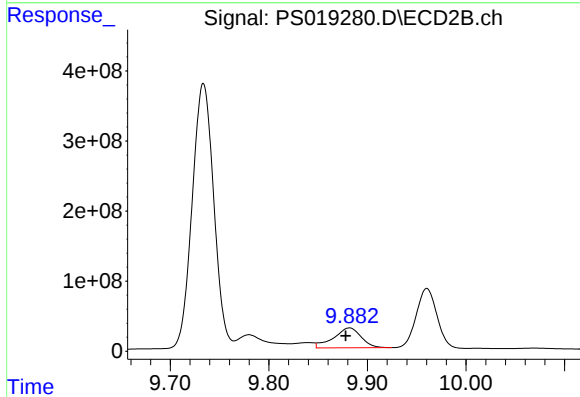
R.T.: 9.565 min
Delta R.T.: 0.014 min
Response: 220121328
Conc: 387.15 ng/ml



#14 DINOSEB

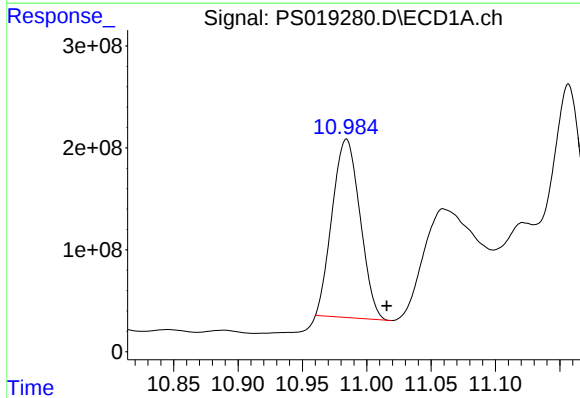
R.T.: 11.157 min
Delta R.T.: -0.033 min
Response: 6425929995
Conc: 389.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



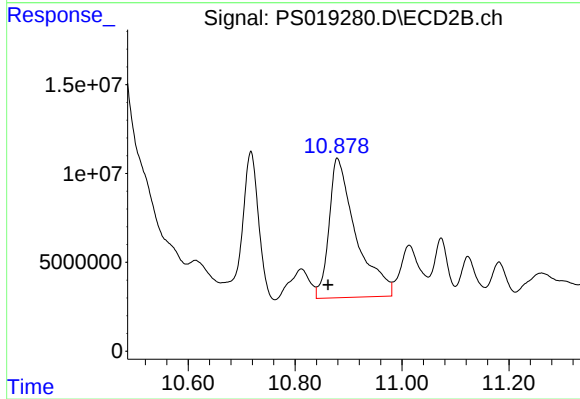
#14 DINOSEB

R.T.: 9.882 min
Delta R.T.: 0.004 min
Response: 553126202
Conc: 190.87 ng/ml



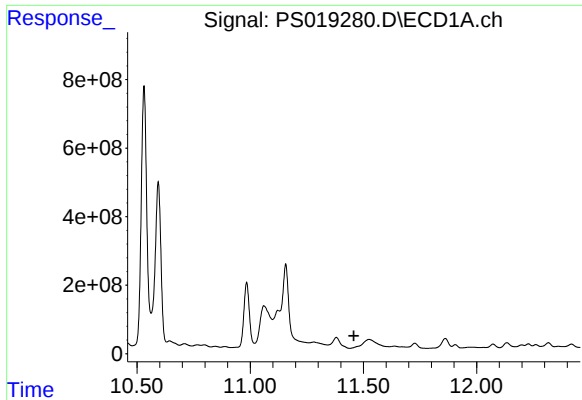
#15 Picloram

R.T.: 10.984 min
Delta R.T.: -0.031 min
Response: 2636780357
Conc: 90.21 ng/ml



#15 Picloram

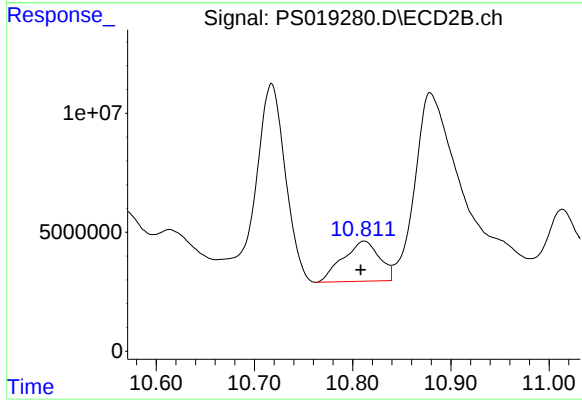
R.T.: 10.879 min
Delta R.T.: 0.017 min
Response: 274315281
Conc: 45.87 ng/ml



#16 DCPA

R.T.: 11.525 min
Delta R.T.: 0.067 min
Response: -283474058
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.812 min
Delta R.T.: 0.004 min
Response: 43716695
Conc: 7.45 ng/ml