

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
 Data File : PS018678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2022 15:02
 Operator : AJ\MA
 Sample : N1958-18
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 01:15:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.230	6.810	1150.1E6	333.5E6	404.133	474.006
Target Compounds							
1) T	Dalapon	2.981f	2.531	90906135	99344914	23.378	120.204 #
2) T	3,5-DICHL...	6.439	5.984	38389582	8218171	9.962	7.856
3) T	4-Nitroph...	0.000	6.408	0	2862473	N.D.	7.046
5) T	DICAMBA	7.458	6.972	15286707	13903396	1.402	4.668 #
6) T	MCP	7.632	7.057	102.4E6	1734637	12.062	<MDL #
7) T	MCPA	7.741	7.306	59218784	3918022	4.896	1.122 #
8) T	DICHLORPROP	8.180f	7.624	19544665	99673856	7.096	125.912 #
9) T	2,4-D	8.364	7.878	139.6E6	104.9E6	41.677	112.111 #
10) T	Pentachlo...	8.678	8.322	425.1E6	40257841	11.742	4.099 #
11) T	2,4,5-TP ...	9.274f	8.641f	3992.4E6	4363.8E6	262.515	1000.412 #
12) T	2,4,5-T	9.547f	9.087	217.4E6	457.3E6	14.550	110.392 #
13) T	2,4-DB	10.042	9.587	1105.5E6	695.0E6	404.144	1224.206 #
14) T	DINOSEB	11.179	9.900	972.4E6	174.2E6	90.937	56.850 #
15) T	Picloram	11.010	10.893	46953.3E6	3621.9E6	2284.195	681.312 #

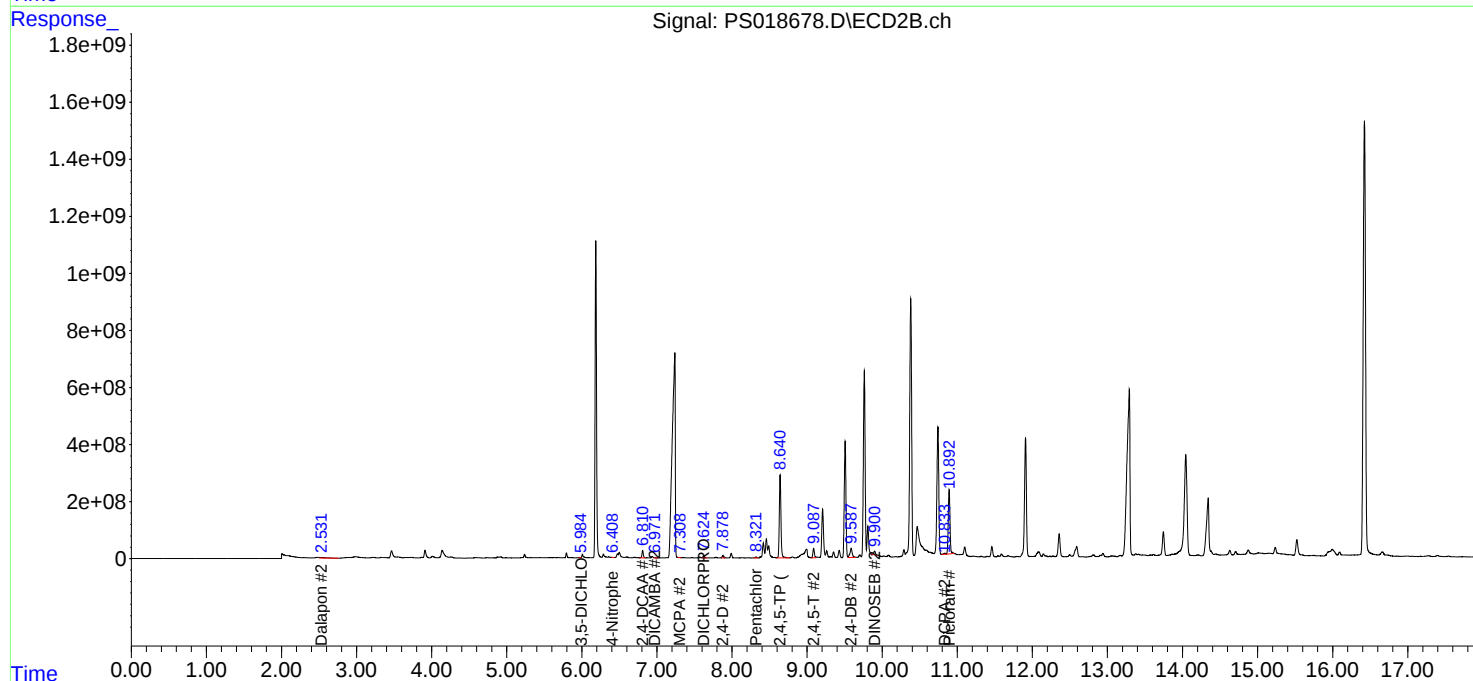
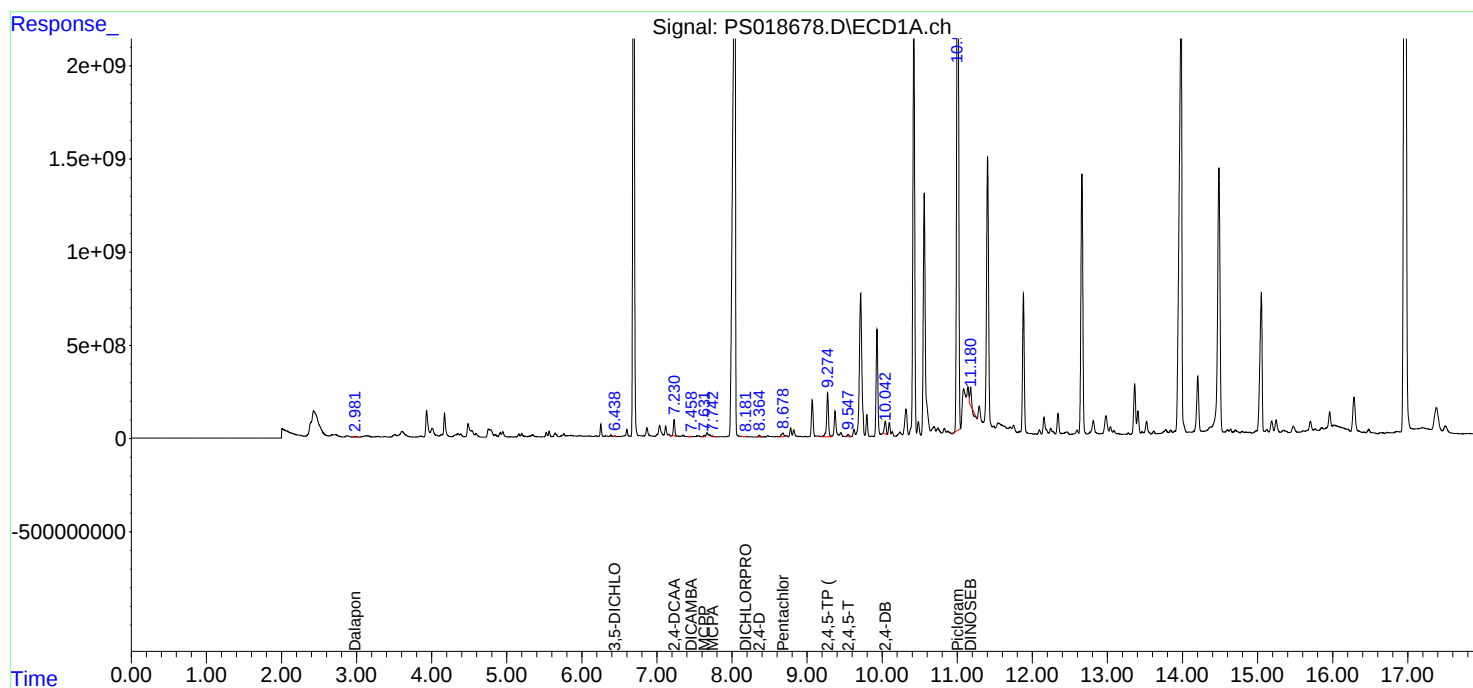
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

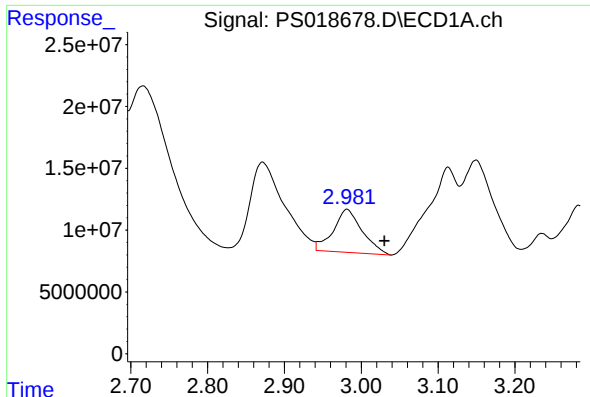
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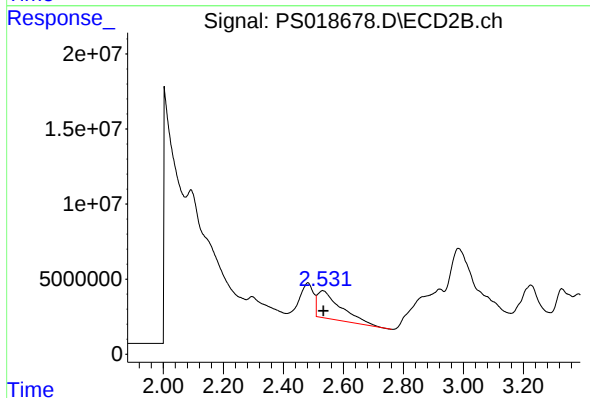




#1 Dalapon

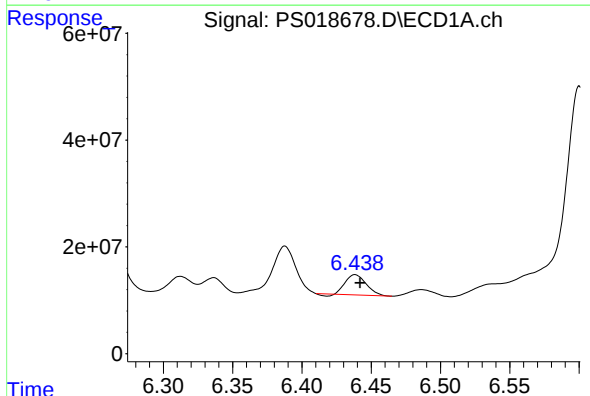
R.T.: 2.981 min
Delta R.T.: -0.049 min
Response: 90906135
Conc: 23.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



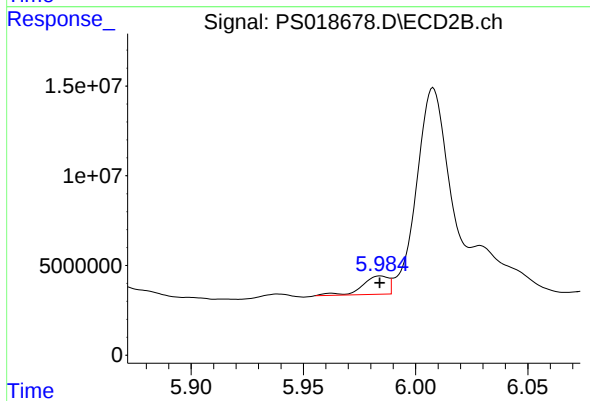
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: -0.002 min
Response: 99344914
Conc: 120.20 ng/ml



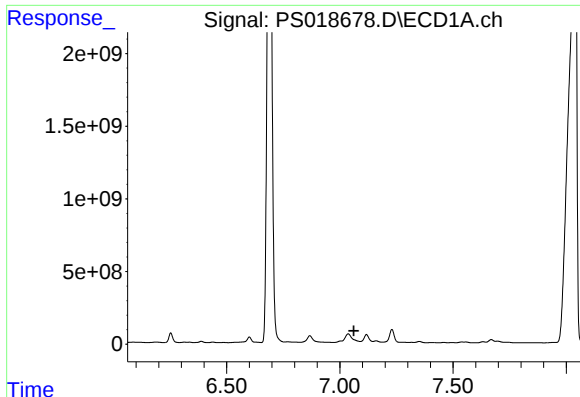
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: -0.003 min
Response: 38389582
Conc: 9.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

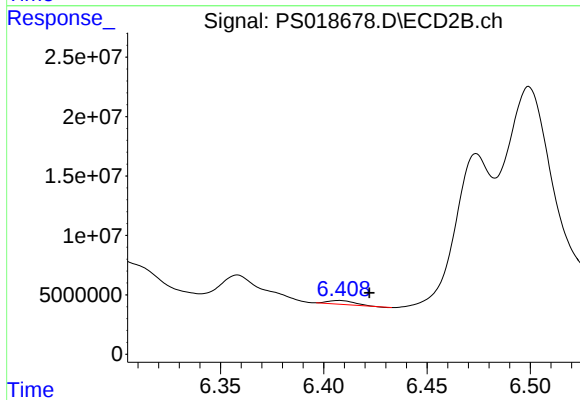
R.T.: 5.984 min
Delta R.T.: 0.000 min
Response: 8218171
Conc: 7.86 ng/ml



#3 4-Nitrophenol

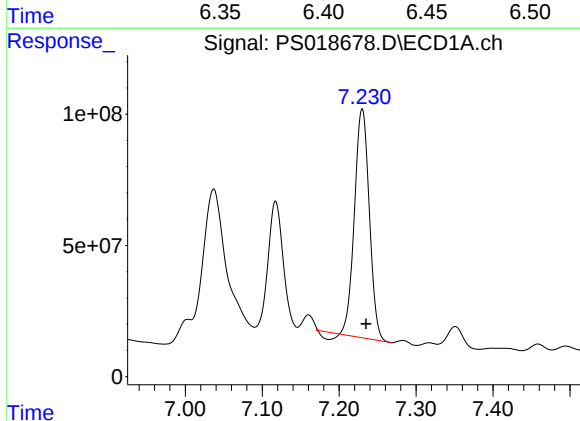
R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



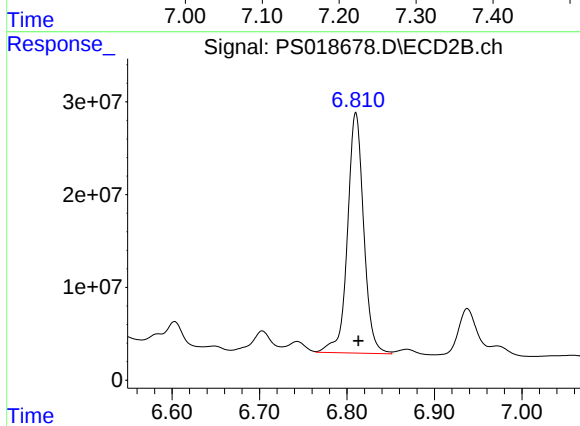
#3 4-Nitrophenol

R.T.: 6.408 min
Delta R.T.: -0.014 min
Response: 2862473
Conc: 7.05 ng/ml



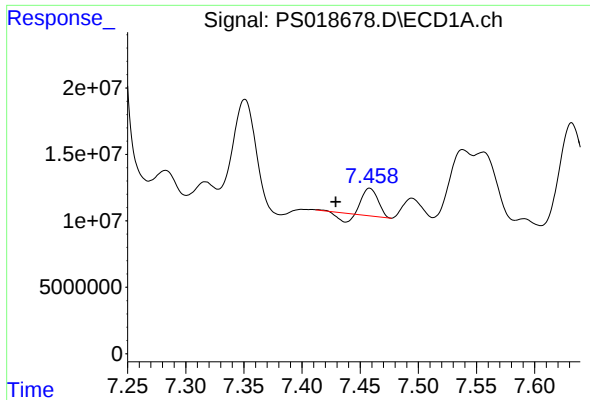
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.005 min
Response: 1150129009
Conc: 404.13 ng/ml



#4 2,4-DCAA

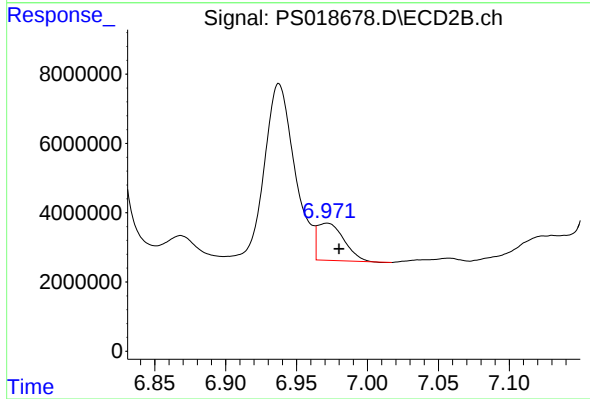
R.T.: 6.810 min
Delta R.T.: -0.003 min
Response: 333536958
Conc: 474.01 ng/ml



#5 DICAMBA

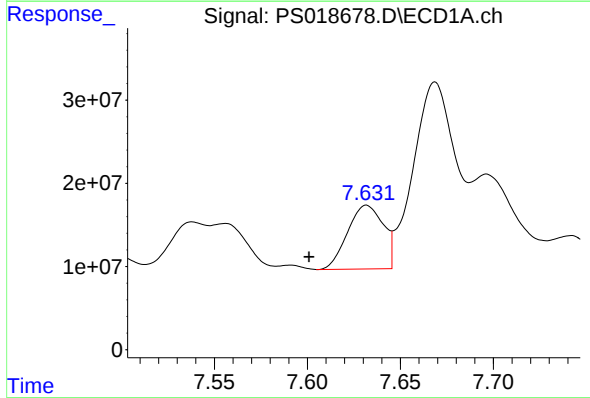
R.T.: 7.458 min
Delta R.T.: 0.029 min
Response: 15286707
Conc: 1.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



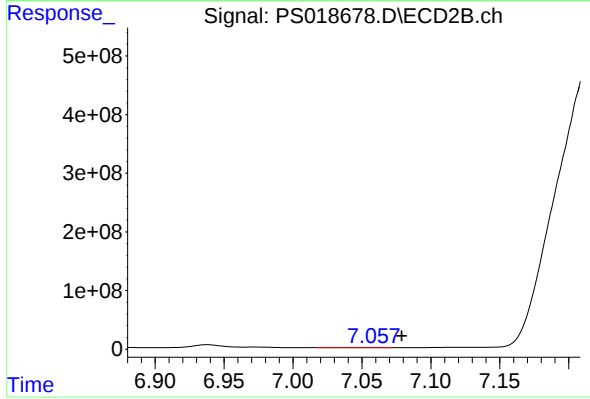
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: -0.008 min
Response: 13903396
Conc: 4.67 ng/ml



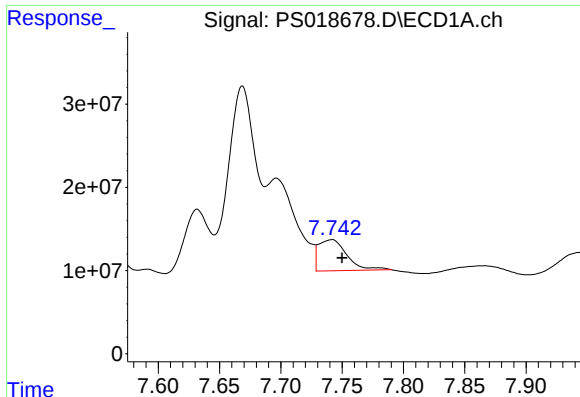
#6 MCP

R.T.: 7.632 min
Delta R.T.: 0.031 min
Response: 102385595
Conc: 12.06 ug/ml



#6 MCP

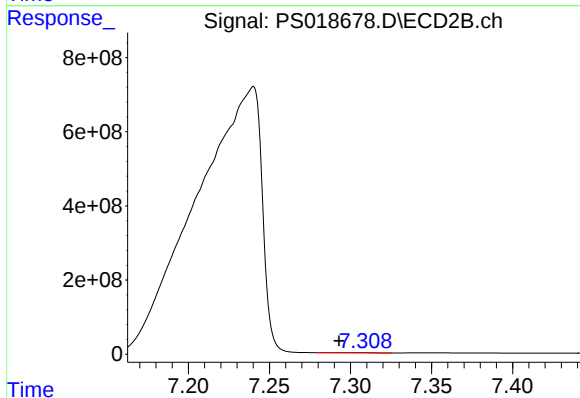
R.T.: 7.057 min
Delta R.T.: -0.022 min
Response: 1734637
Conc: N.D.



#7 MCPA

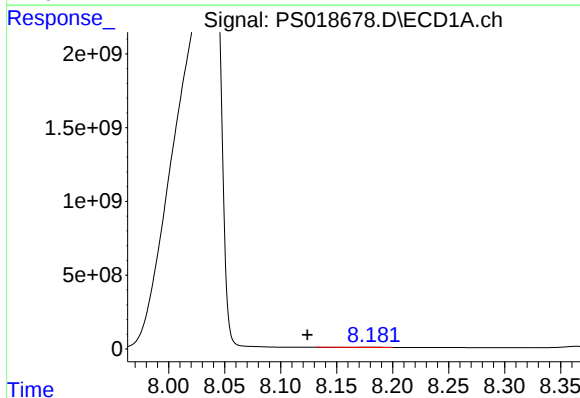
R.T.: 7.741 min
Delta R.T.: -0.009 min
Response: 59218784
Conc: 4.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



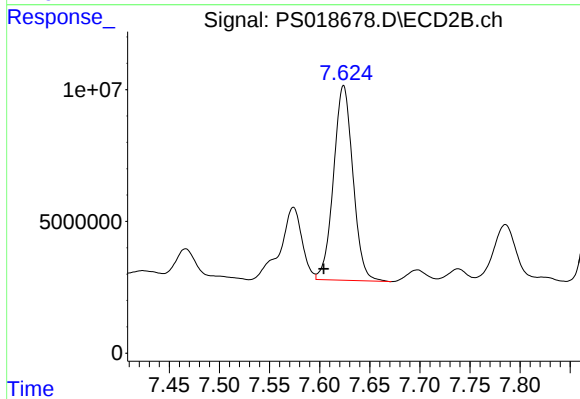
#7 MCPA

R.T.: 7.306 min
Delta R.T.: 0.013 min
Response: 3918022
Conc: 1.12 ug/ml



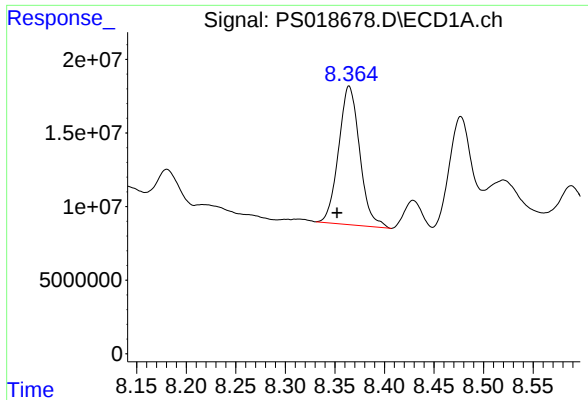
#8 DICHLORPROP

R.T.: 8.180 min
Delta R.T.: 0.056 min
Response: 19544665
Conc: 7.10 ng/ml



#8 DICHLORPROP

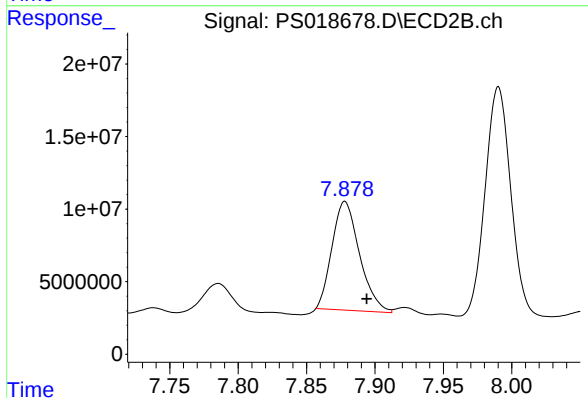
R.T.: 7.624 min
Delta R.T.: 0.020 min
Response: 99673856
Conc: 125.91 ng/ml



#9 2,4-D

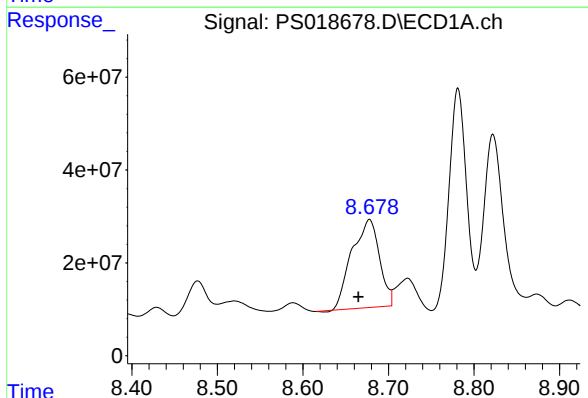
R.T.: 8.364 min
Delta R.T.: 0.012 min
Response: 139645603
Conc: 41.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



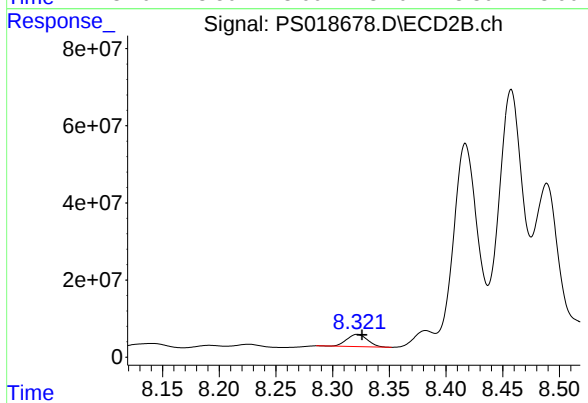
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: -0.016 min
Response: 104937491
Conc: 112.11 ng/ml



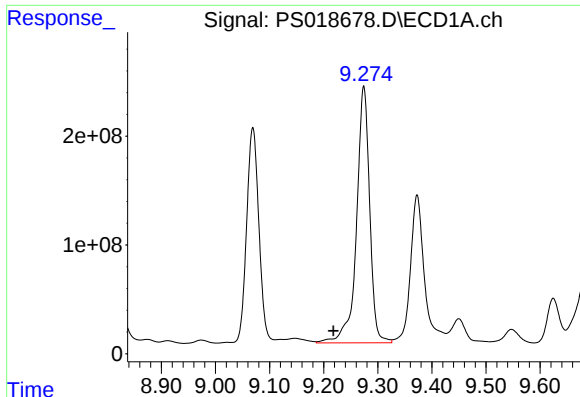
#10 Pentachlorophenol

R.T.: 8.678 min
Delta R.T.: 0.013 min
Response: 425076189
Conc: 11.74 ng/ml



#10 Pentachlorophenol

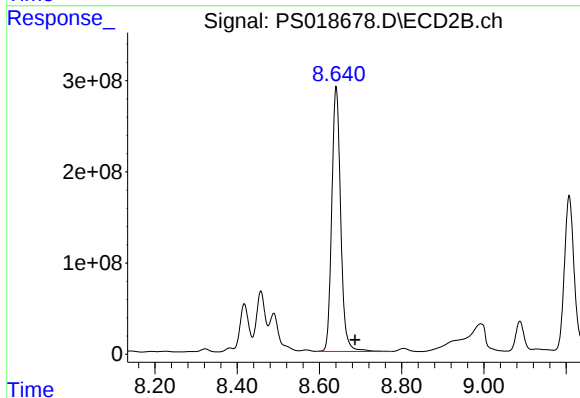
R.T.: 8.322 min
Delta R.T.: -0.004 min
Response: 40257841
Conc: 4.10 ng/ml



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

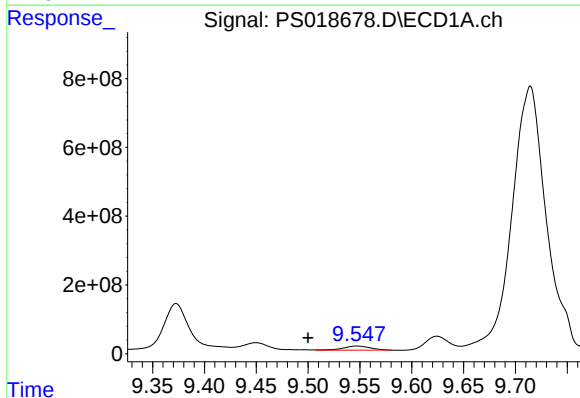
R.T.: 9.274 min
Delta R.T.: 0.056 min
Response: 3992384656
Conc: 262.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



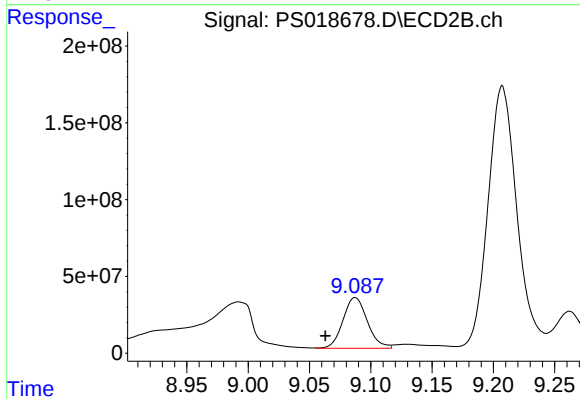
#11 2,4,5-TP (SILVEX)

R.T.: 8.641 min
Delta R.T.: -0.046 min
Response: 4363794881
Conc: 1000.41 ng/ml



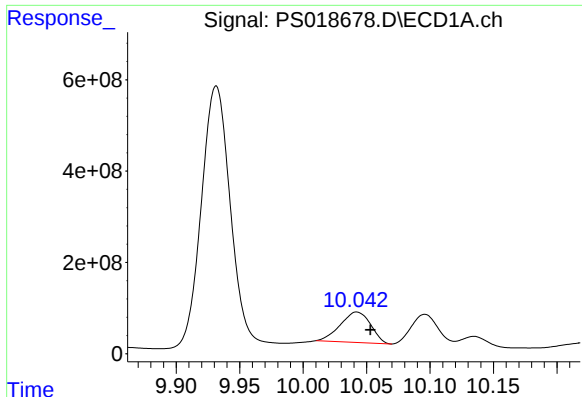
#12 2,4,5-T

R.T.: 9.547 min
Delta R.T.: 0.047 min
Response: 217363310
Conc: 14.55 ng/ml



#12 2,4,5-T

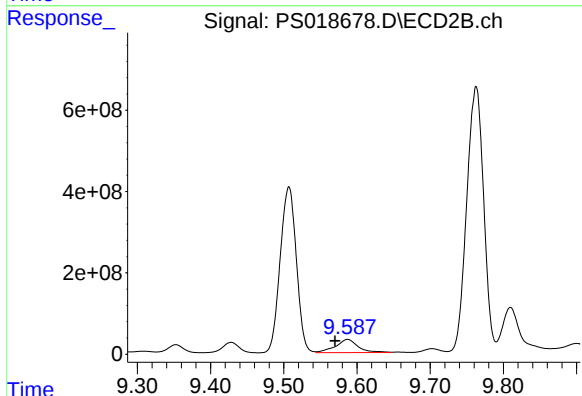
R.T.: 9.087 min
Delta R.T.: 0.024 min
Response: 457263897
Conc: 110.39 ng/ml



#13 2,4-DB

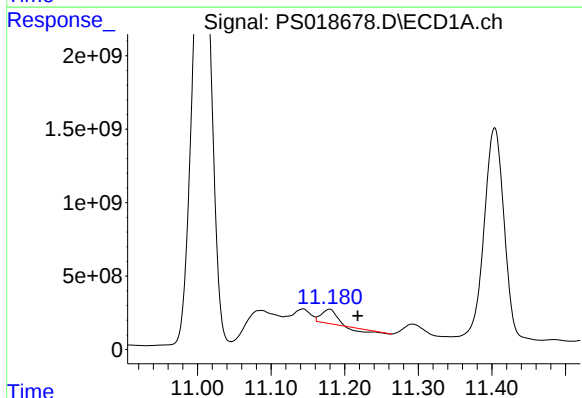
R.T.: 10.042 min
Delta R.T.: -0.011 min
Response: 1105499983
Conc: 404.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



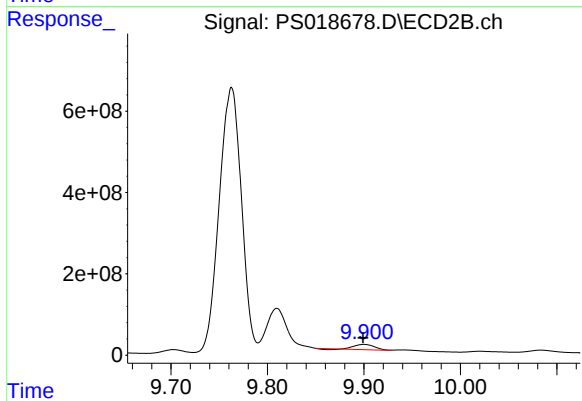
#13 2,4-DB

R.T.: 9.587 min
Delta R.T.: 0.017 min
Response: 695041147
Conc: 1224.21 ng/ml



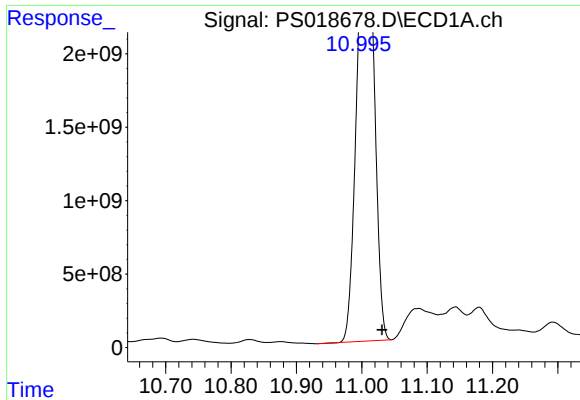
#14 DINOSEB

R.T.: 11.179 min
Delta R.T.: -0.039 min
Response: 972401196
Conc: 90.94 ng/ml



#14 DINOSEB

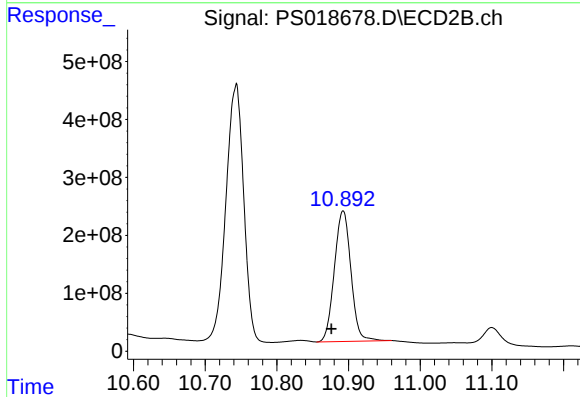
R.T.: 9.900 min
Delta R.T.: 0.001 min
Response: 174179117
Conc: 56.85 ng/ml



#15 Picloram

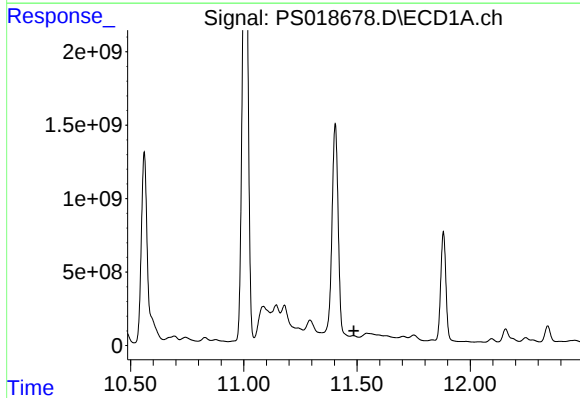
R.T.: 11.010 min
Delta R.T.: -0.021 min
Response: 46953310787
Conc: 2284.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



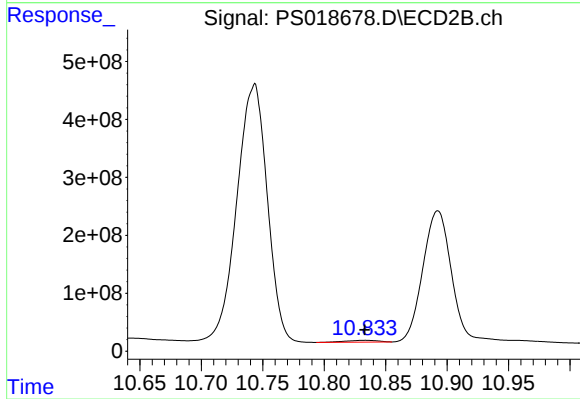
#15 Picloram

R.T.: 10.893 min
Delta R.T.: 0.017 min
Response: 3621923206
Conc: 681.31 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: -0.002 min
Response: -230404712
Conc: N.D.



#16 DCPA

R.T.: 10.833 min
Delta R.T.: 0.000 min
Response: 59001955
Conc: 11.22 ng/ml