

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022822\
 Data File : PS018465.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2022 17:00
 Operator : AJ\MA
 Sample : N1664-25
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 00:07:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 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	7.020	6.633	654.4E6	345.7E6	393.270	518.832 #
Target Compounds							
1) T	Dalapon	2.841f	0.000	35289148	0	13.010	N.D. #
2) T	3,5-DICHL...	6.231f	5.876	-113465	83670006	N.D.	82.071
3) T	4-Nitroph...	6.854	6.316	5589290	16689457	6.492	38.203 #
5) T	DICAMBA	7.219	6.794	36414388	15536785	5.539	5.533
6) T	MCPD	7.368	6.860	25533060	6747906	5.275	2.966 #
7) T	MCPA	7.561f	7.073	25228118	24371725	3.588	7.276 #
8) T	DICHLORPROP	7.911	7.412	8322684	19472623	4.921	26.447 #
9) T	2,4-D	8.158	7.711	6414051	-1910751	3.144	N.D. #
10) T	Pentachlo...	8.352f	8.085	40116448	8336452	1.694	<MDL #
11) T	2,4,5-TP ...	8.917f	8.493	20983761	7277519	2.204	1.763
12) T	2,4,5-T	9.255	8.848	4065816	179.2E6	<MDL	45.520 #
13) T	2,4-DB	9.830	9.348	1252.0E6	755.3E6	720.433	1397.977 #
14) T	DINOSEB	10.899	9.661	5585.0E6	665.6E6	718.875	228.973 #
15) T	Picloram	10.812	10.657	6808.5E6	562.9E6	535.844	97.337 #
16) T	DCPA	11.271f	10.589	65458023	83984864	5.443	16.914 #

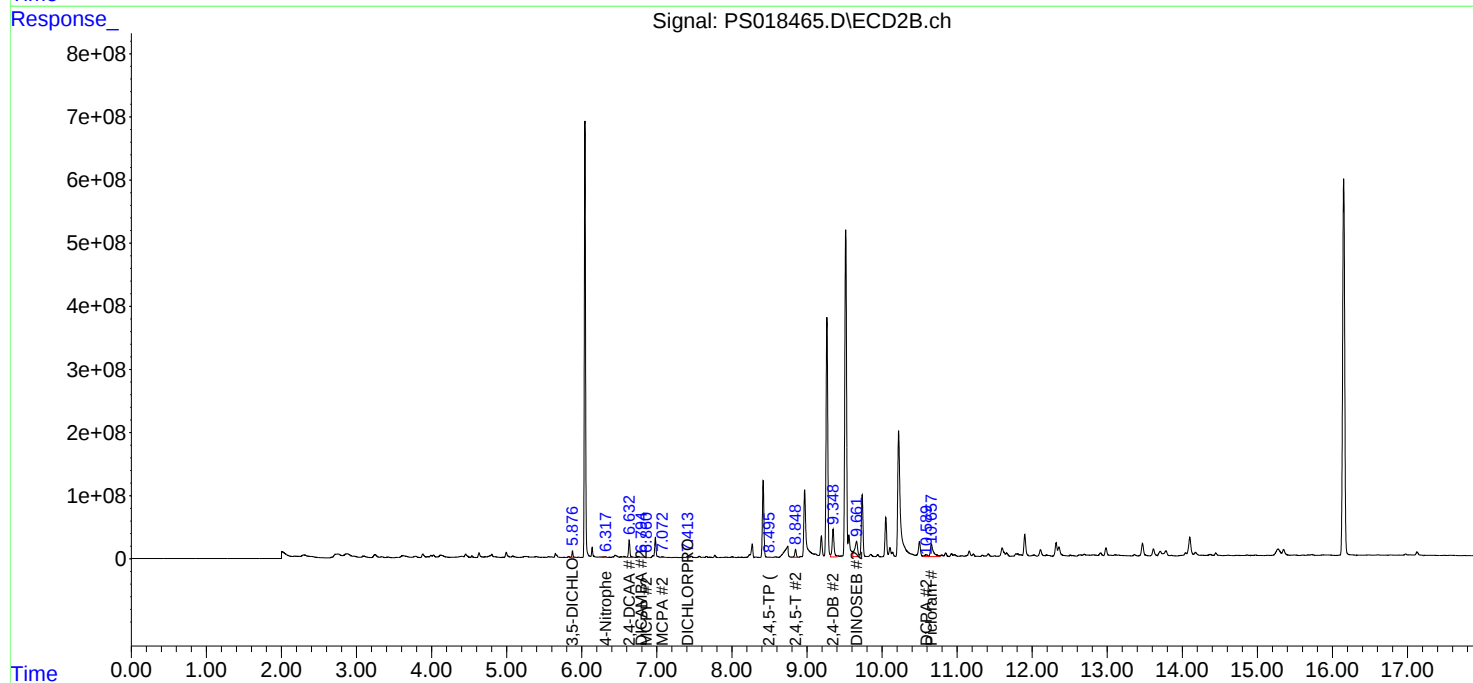
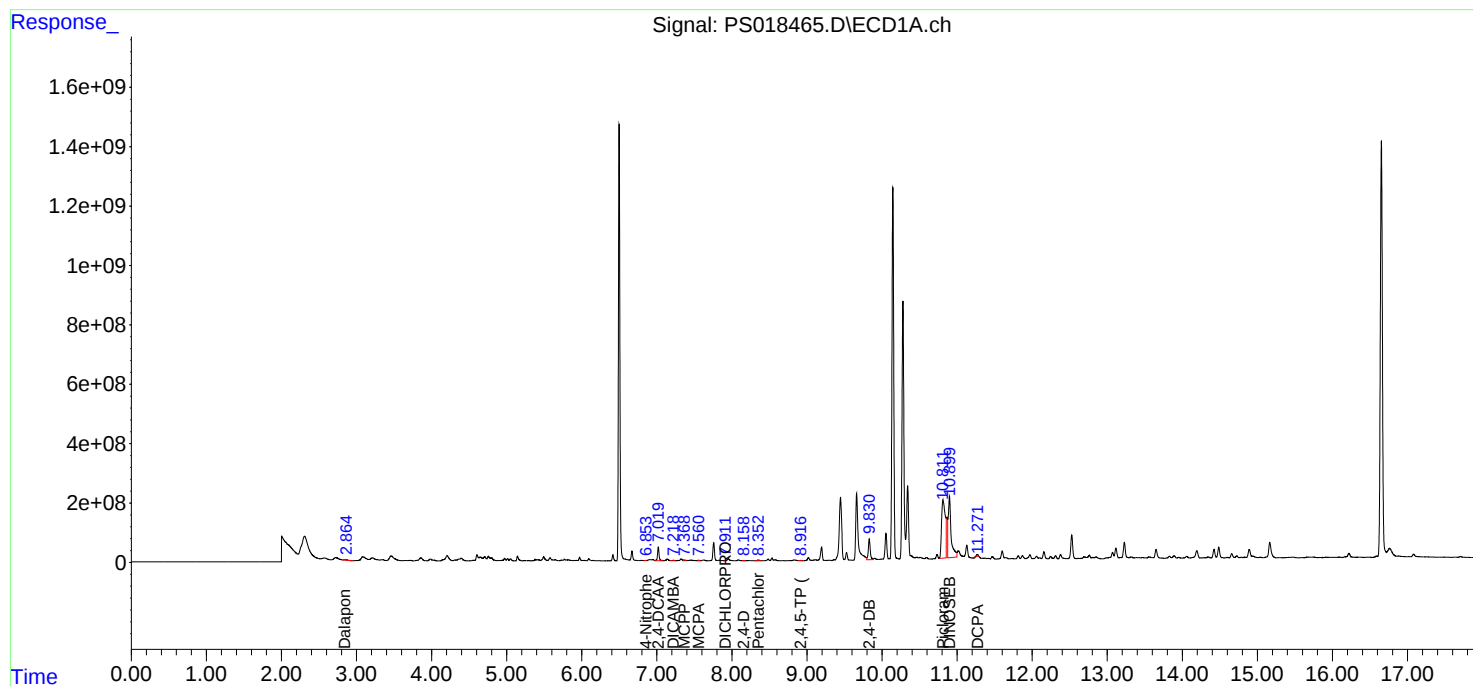
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

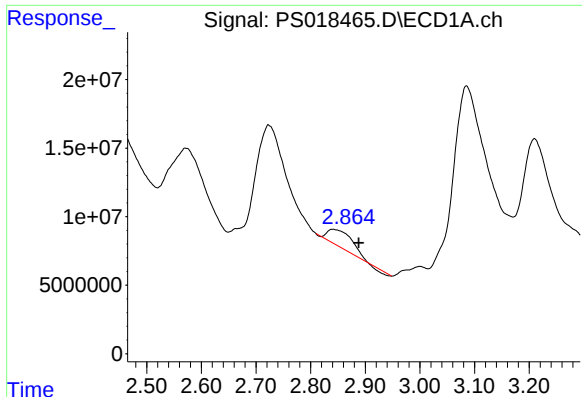
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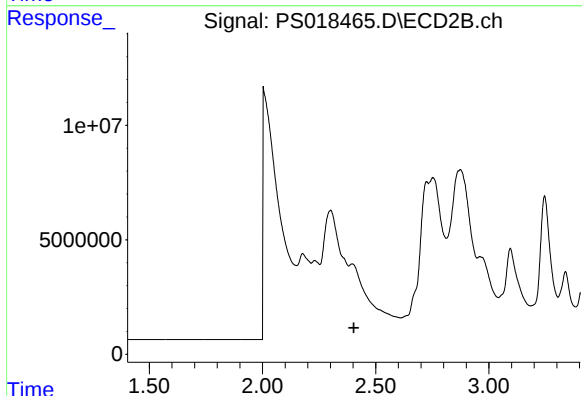




#1 Dalapon

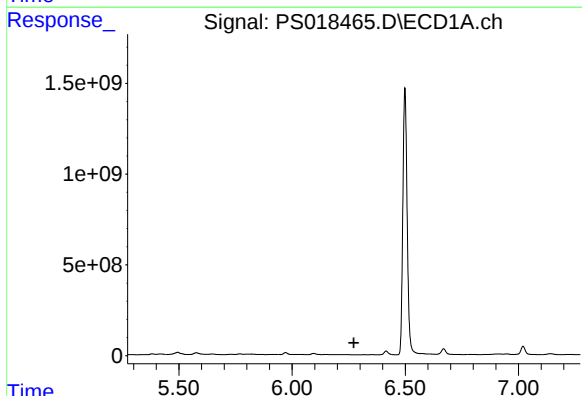
R.T.: 2.841 min
Delta R.T.: -0.047 min
Response: 35289148
Conc: 13.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



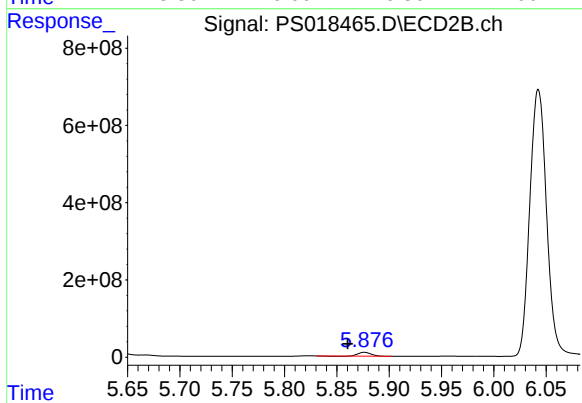
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.404 min
Response: 0
Conc: N.D.



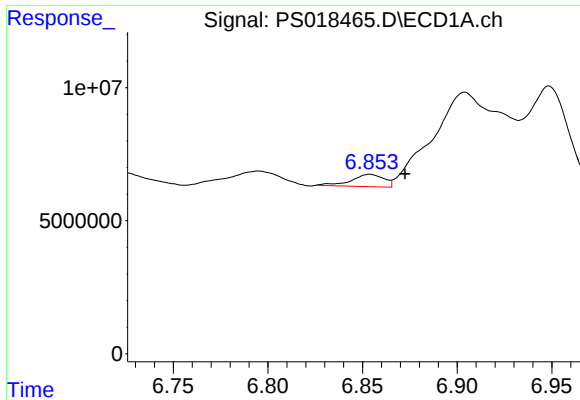
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.231 min
Delta R.T.: -0.042 min
Response: -113465
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

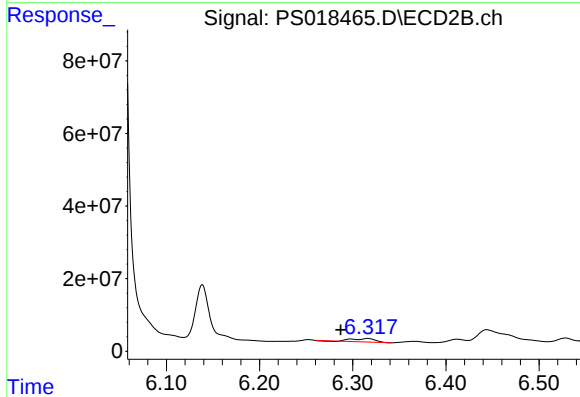
R.T.: 5.876 min
Delta R.T.: 0.016 min
Response: 83670006
Conc: 82.07 ng/ml



#3 4-Nitrophenol

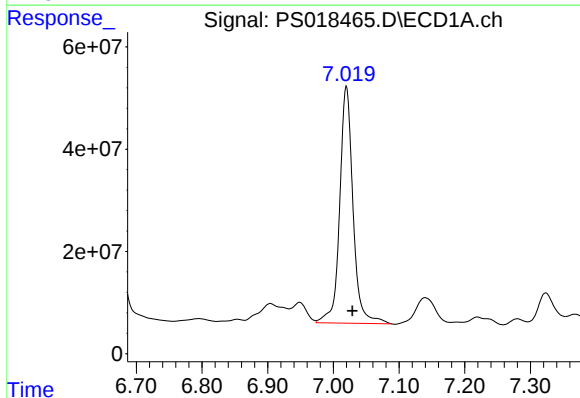
R.T.: 6.854 min
Delta R.T.: -0.019 min
Response: 5589290
Conc: 6.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



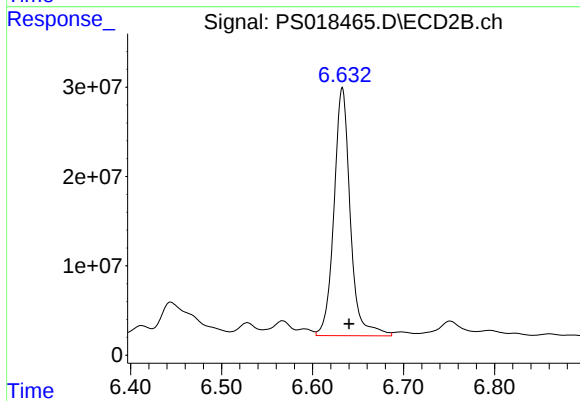
#3 4-Nitrophenol

R.T.: 6.316 min
Delta R.T.: 0.029 min
Response: 16689457
Conc: 38.20 ng/ml



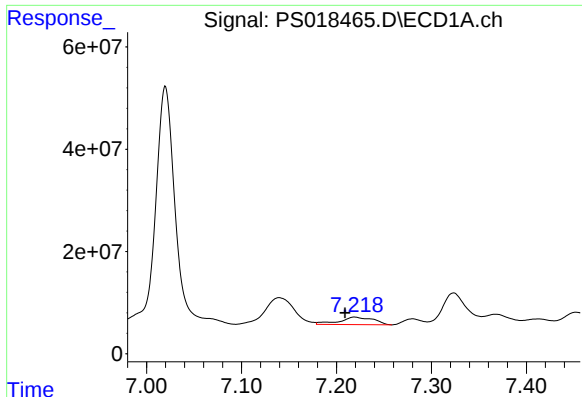
#4 2,4-DCAA

R.T.: 7.020 min
Delta R.T.: -0.009 min
Response: 654421114
Conc: 393.27 ng/ml



#4 2,4-DCAA

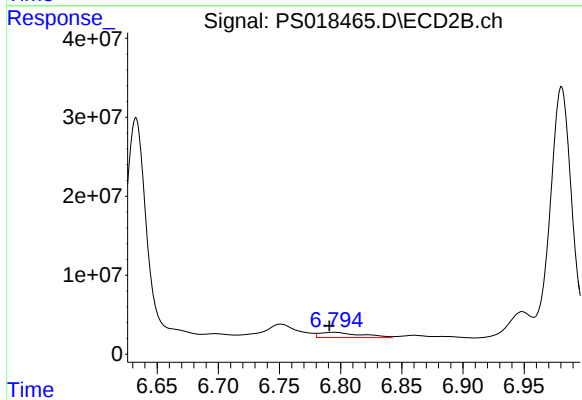
R.T.: 6.633 min
Delta R.T.: -0.007 min
Response: 345719689
Conc: 518.83 ng/ml



#5 DICAMBA

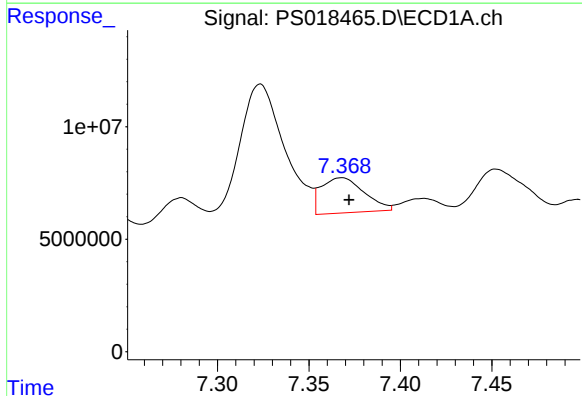
R.T.: 7.219 min
Delta R.T.: 0.010 min
Response: 36414388
Conc: 5.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



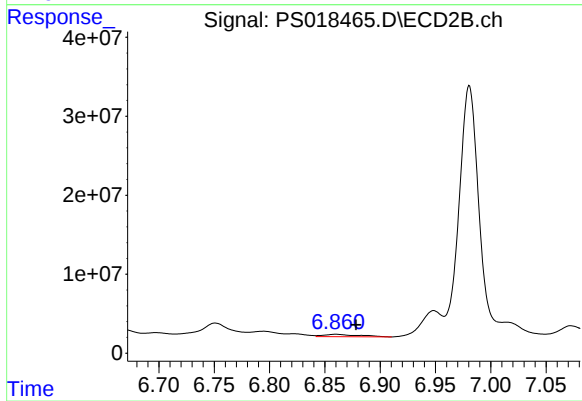
#5 DICAMBA

R.T.: 6.794 min
Delta R.T.: 0.003 min
Response: 15536785
Conc: 5.53 ng/ml



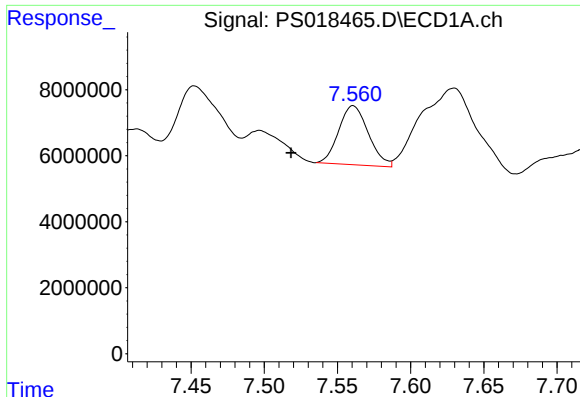
#6 MCP

R.T.: 7.368 min
Delta R.T.: -0.004 min
Response: 25533060
Conc: 5.27 ug/ml



#6 MCP

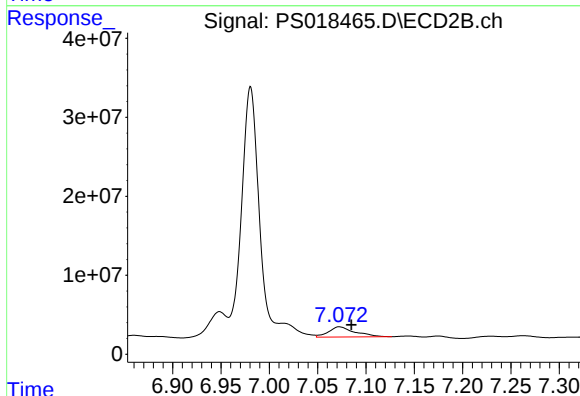
R.T.: 6.860 min
Delta R.T.: -0.018 min
Response: 6747906
Conc: 2.97 ug/ml



#7 MCPA

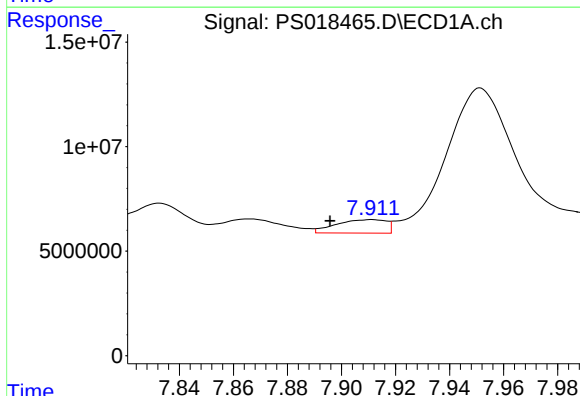
R.T.: 7.561 min
Delta R.T.: 0.043 min
Response: 25228118
Conc: 3.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



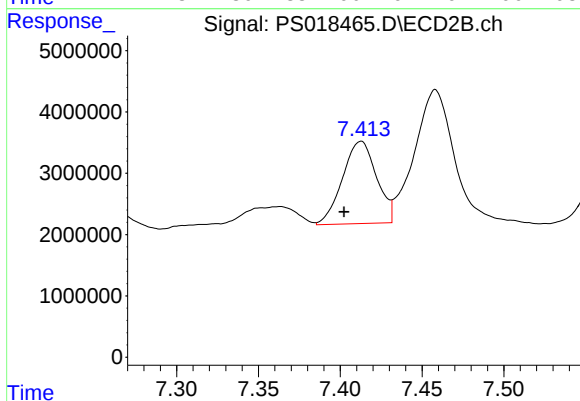
#7 MCPA

R.T.: 7.073 min
Delta R.T.: -0.012 min
Response: 24371725
Conc: 7.28 ug/ml



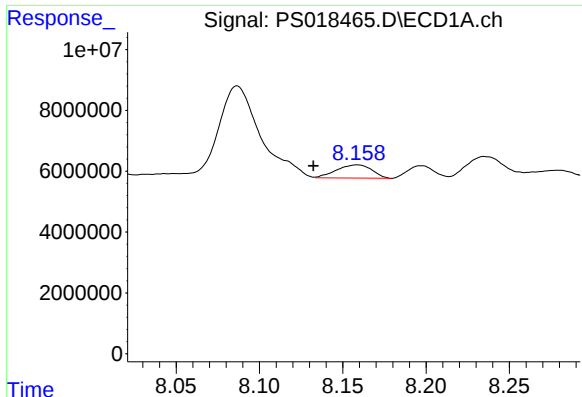
#8 DICHLORPROP

R.T.: 7.911 min
Delta R.T.: 0.015 min
Response: 8322684
Conc: 4.92 ng/ml



#8 DICHLORPROP

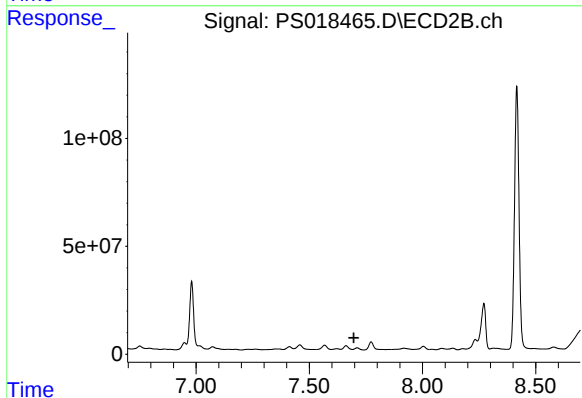
R.T.: 7.412 min
Delta R.T.: 0.010 min
Response: 19472623
Conc: 26.45 ng/ml



#9 2,4-D

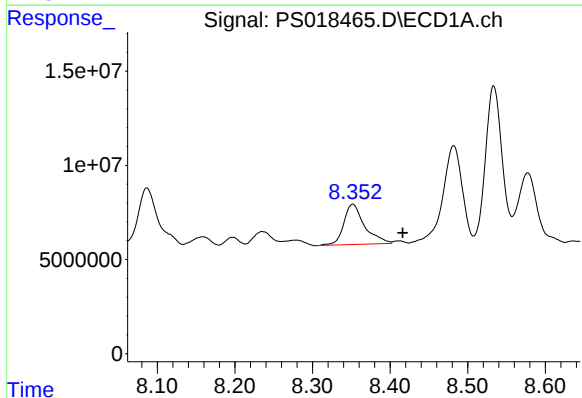
R.T.: 8.158 min
Delta R.T.: 0.026 min
Response: 6414051
Conc: 3.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



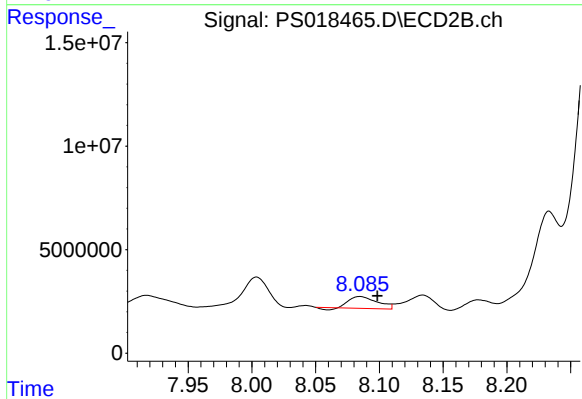
#9 2,4-D

R.T.: 7.711 min
Delta R.T.: 0.014 min
Response: -1910751
Conc: N.D.



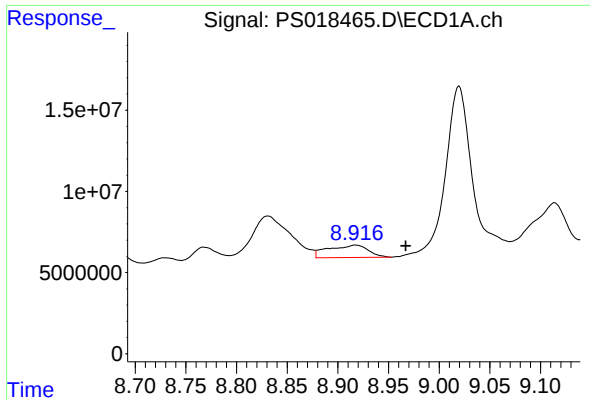
#10 Pentachlorophenol

R.T.: 8.352 min
Delta R.T.: -0.065 min
Response: 40116448
Conc: 1.69 ng/ml



#10 Pentachlorophenol

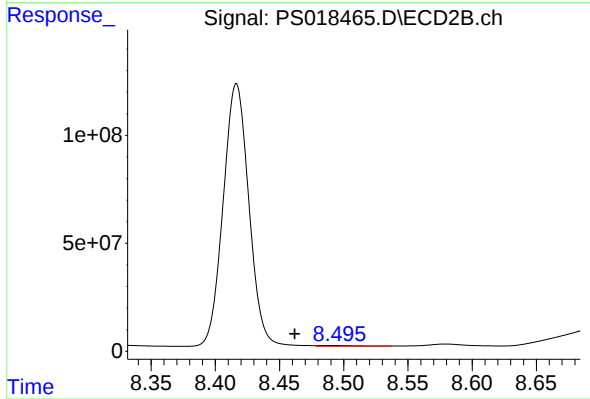
R.T.: 8.085 min
Delta R.T.: -0.014 min
Response: 8336452
Conc: N.D.



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

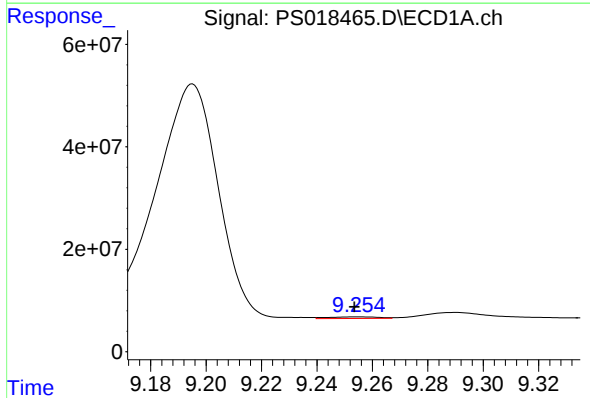
R.T.: 8.917 min
Delta R.T.: -0.050 min
Response: 20983761
Conc: 2.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



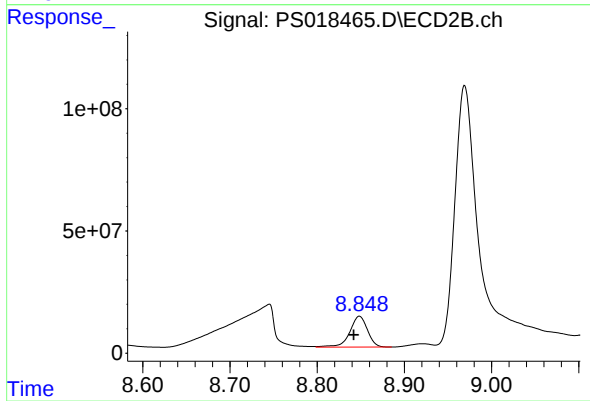
#11 2,4,5-TP (SILVEX)

R.T.: 8.493 min
Delta R.T.: 0.031 min
Response: 7277519
Conc: 1.76 ng/ml



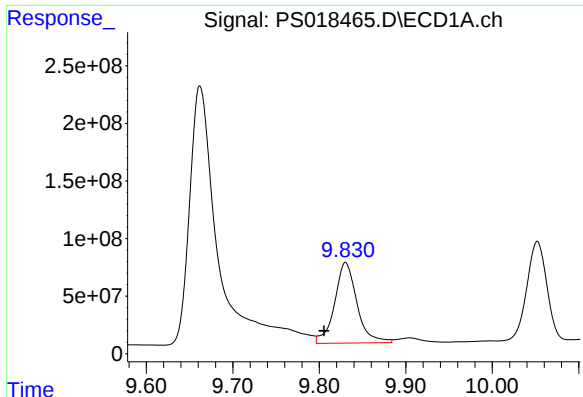
#12 2,4,5-T

R.T.: 9.255 min
Delta R.T.: 0.001 min
Response: 4065816
Conc: N.D.



#12 2,4,5-T

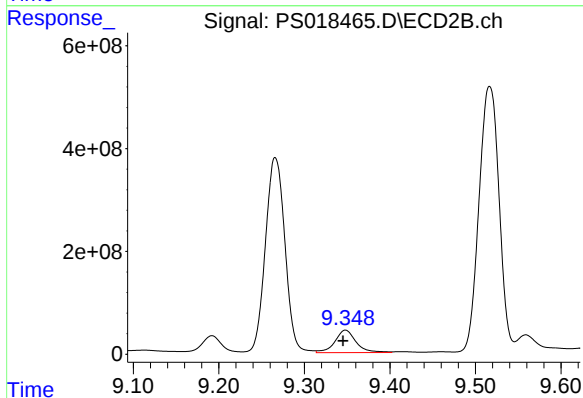
R.T.: 8.848 min
Delta R.T.: 0.006 min
Response: 179176476
Conc: 45.52 ng/ml



#13 2,4-DB

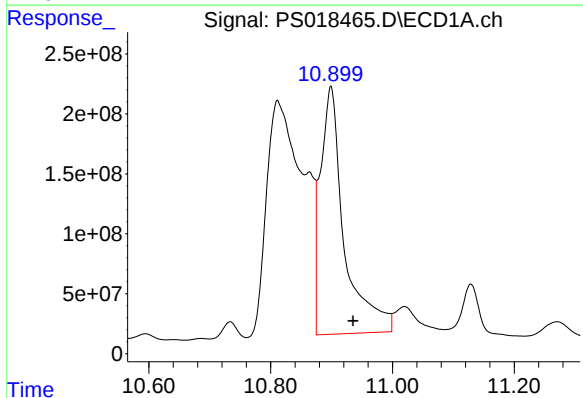
R.T.: 9.830 min
Delta R.T.: 0.025 min
Response: 1251972875
Conc: 720.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



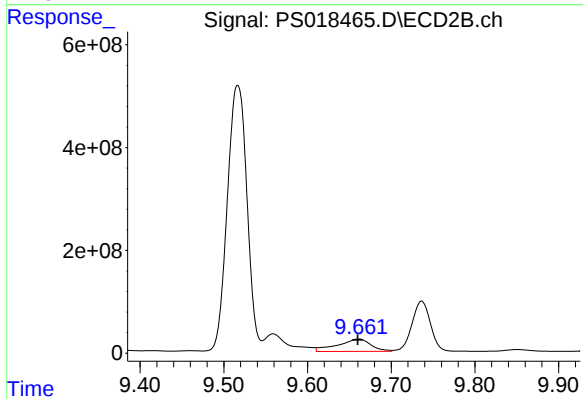
#13 2,4-DB

R.T.: 9.348 min
Delta R.T.: 0.003 min
Response: 755286448
Conc: 1397.98 ng/ml



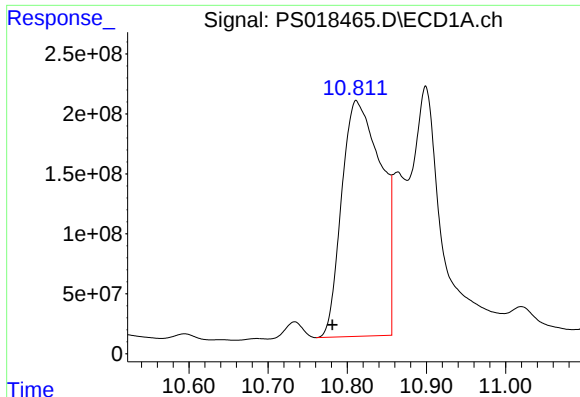
#14 DINOSEB

R.T.: 10.899 min
Delta R.T.: -0.037 min
Response: 5585030412
Conc: 718.87 ng/ml



#14 DINOSEB

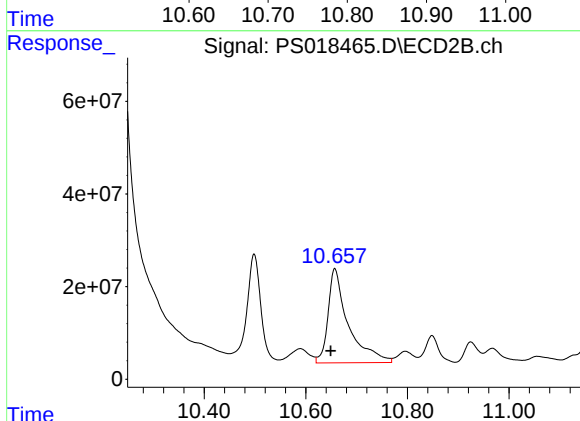
R.T.: 9.661 min
Delta R.T.: 0.000 min
Response: 665625962
Conc: 228.97 ng/ml



#15 Picloram

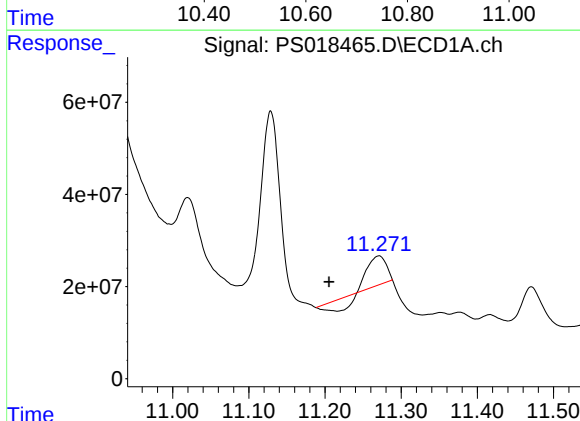
R.T.: 10.812 min
Delta R.T.: 0.031 min
Response: 6808451214
Conc: 535.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



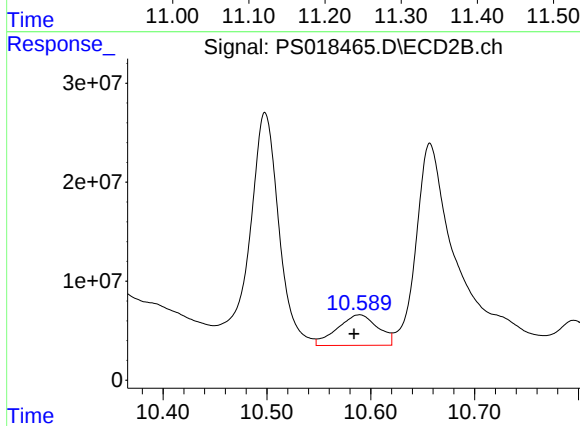
#15 Picloram

R.T.: 10.657 min
Delta R.T.: 0.008 min
Response: 562895343
Conc: 97.34 ng/ml



#16 DCPA

R.T.: 11.271 min
Delta R.T.: 0.065 min
Response: 65458023
Conc: 5.44 ng/ml



#16 DCPA

R.T.: 10.589 min
Delta R.T.: 0.005 min
Response: 83984864
Conc: 16.91 ng/ml