

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022822\
 Data File : PS018463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2022 16:13
 Operator : AJ\MA
 Sample : N1664-19
 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 01 00:06:36 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	7.019	6.633	878.2E6	465.2E6	527.760	698.150 #
Target Compounds							
2) T	3,5-DICHL...	6.321f	5.877	3315033	105.2E6	1.395	103.168 #
3) T	4-Nitroph...	6.853	6.317	3833291	7020076	4.453	16.069 #
5) T	DICAMBA	7.234	6.798	18178692	15426742	2.765	5.494 #
6) T	MCP	7.368	6.860	57943259	7209973	11.971	3.169 #
7) T	MCPA	7.497	7.096	-714487	10632272	N.D.	3.174
8) T	DICHLORPROP	7.868	7.413	12260360	15030774	7.249	20.414 #
10) T	Pentachlo...	8.355f	8.135	68325852	8338314	2.886	<MDL #
11) T	2,4,5-TP ...	8.919f	8.493	43230542	13452869	4.541	3.258 #
12) T	2,4,5-T	9.287	8.849	37591635	163.7E6	3.737	41.595 #
13) T	2,4-DB	9.831	9.348	1296.1E6	754.1E6	745.803	1395.698 #
14) T	DINOSEB	10.899	9.662	5696.7E6	850.2E6	733.244	292.483 #
15) T	Picloram	10.812	10.658	6955.5E6	560.8E6	547.417	96.981 #
16) T	DCPA	11.273f	10.589	10035596	93416927	<MDL	18.814 #

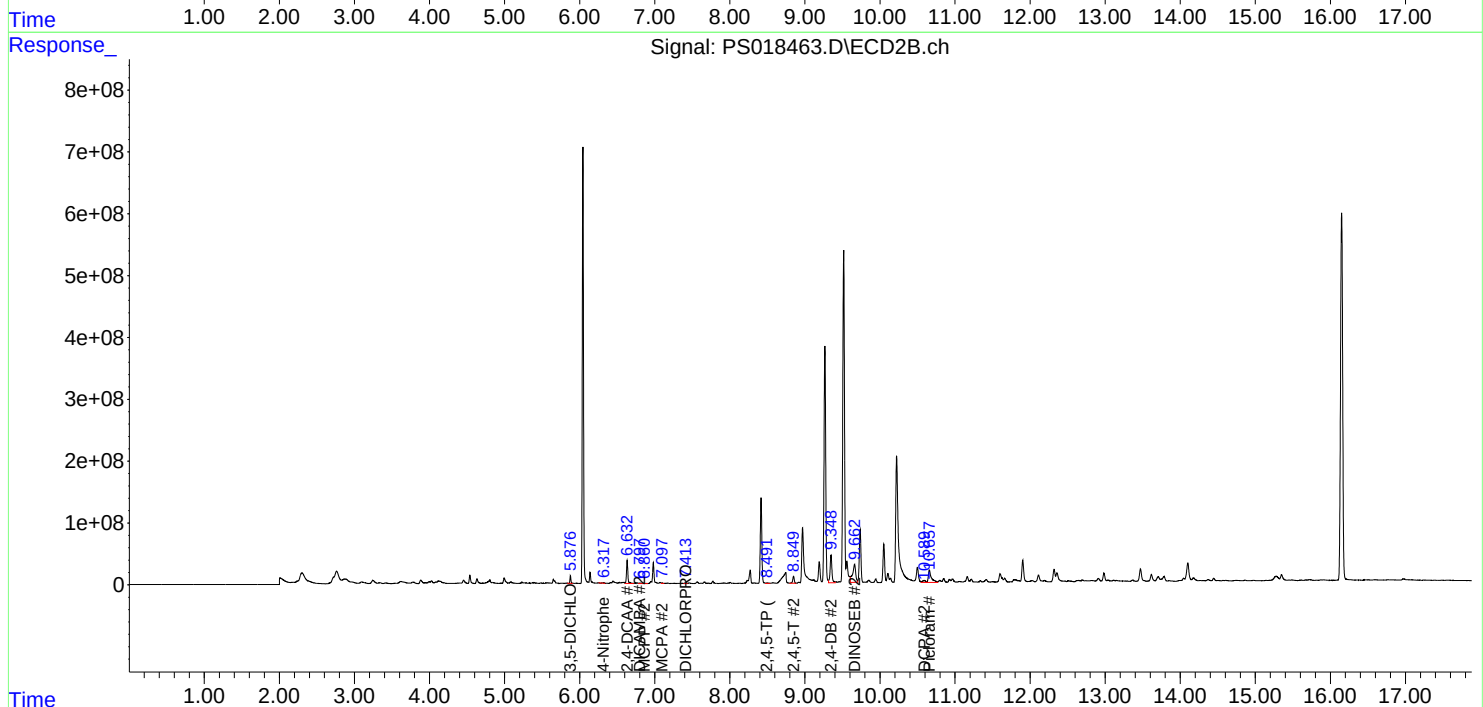
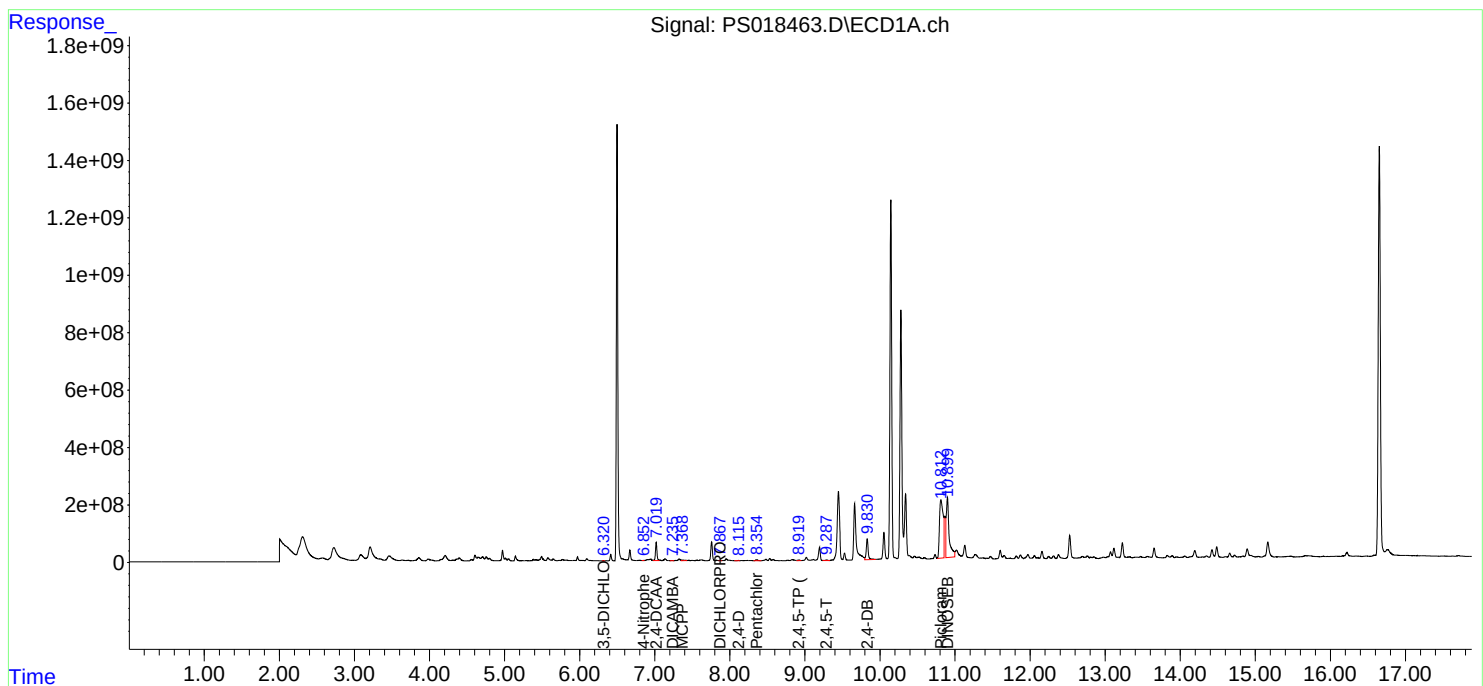
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

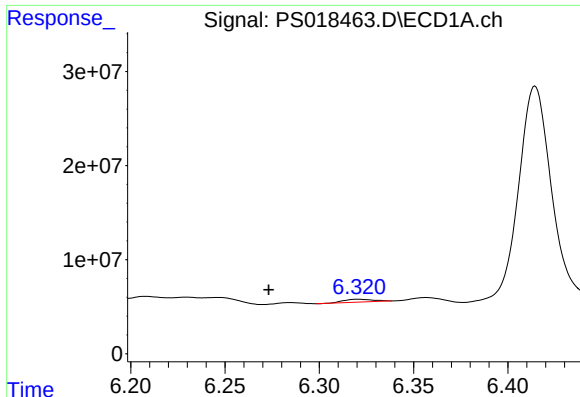
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022822\
Data File : PS018463.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2022 16:13
Operator : AJ\MA
Sample : N1664-19
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 00:06:36 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

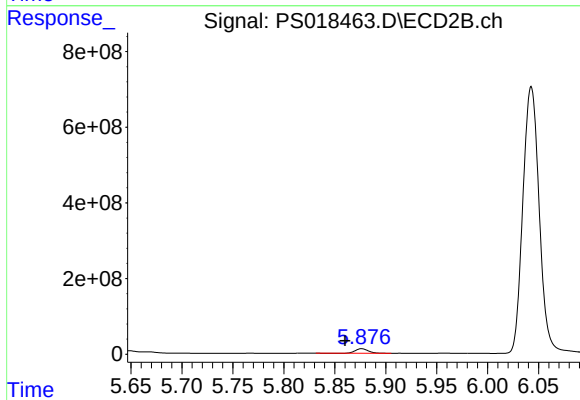




#2 3,5-DICHLORO BENZOIC ACID

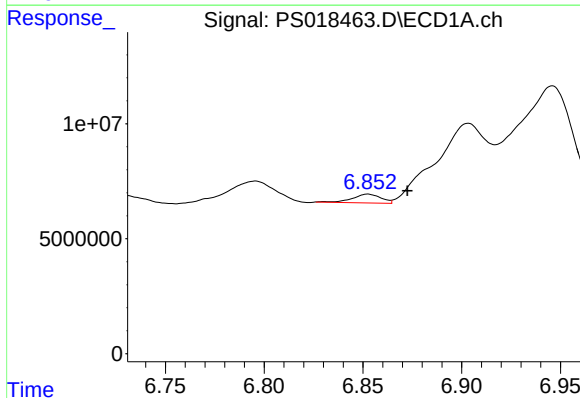
R.T.: 6.321 min
Delta R.T.: 0.048 min
Response: 3315033
Conc: 1.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



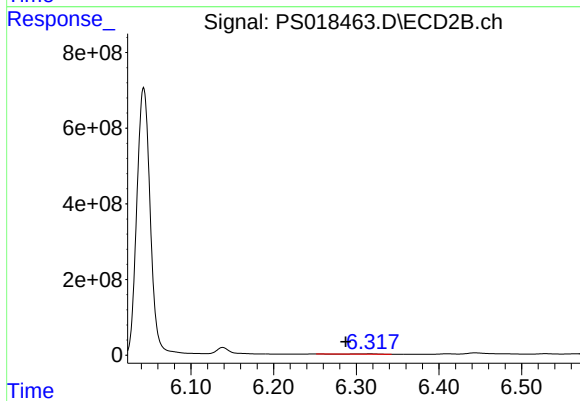
#2 3,5-DICHLORO BENZOIC ACID

R.T.: 5.877 min
Delta R.T.: 0.016 min
Response: 105178692
Conc: 103.17 ng/ml



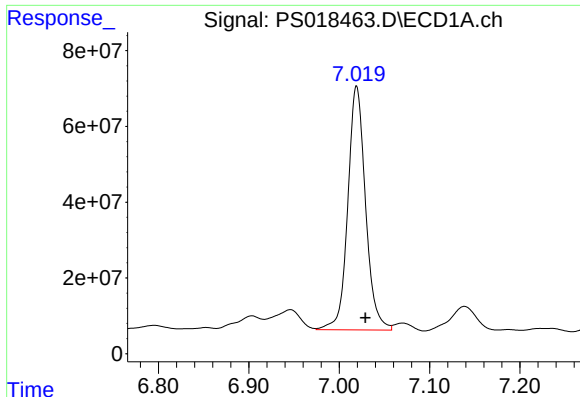
#3 4-Nitrophenol

R.T.: 6.853 min
Delta R.T.: -0.020 min
Response: 3833291
Conc: 4.45 ng/ml



#3 4-Nitrophenol

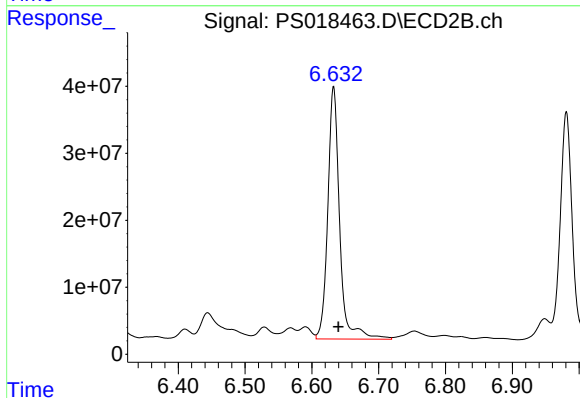
R.T.: 6.317 min
Delta R.T.: 0.029 min
Response: 7020076
Conc: 16.07 ng/ml



#4 2,4-DCAA

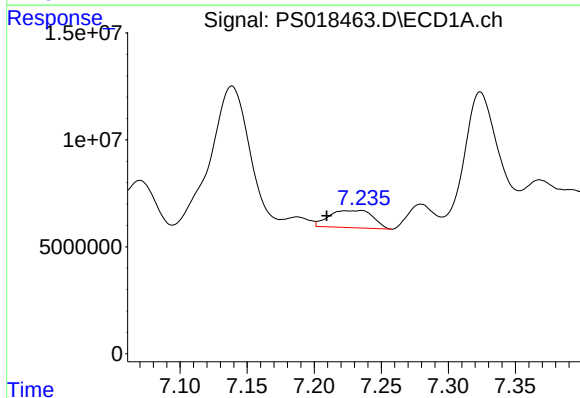
R.T.: 7.019 min
Delta R.T.: -0.009 min
Response: 878219579
Conc: 527.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



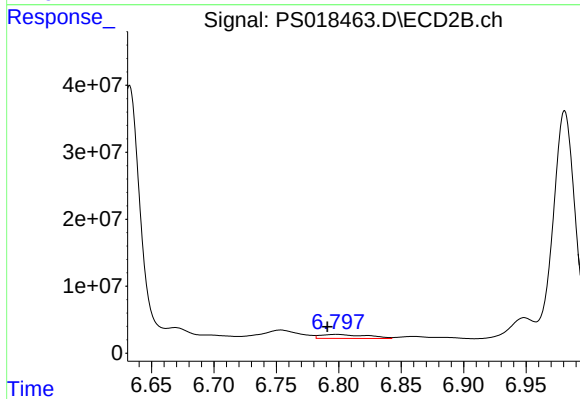
#4 2,4-DCAA

R.T.: 6.633 min
Delta R.T.: -0.007 min
Response: 465206845
Conc: 698.15 ng/ml



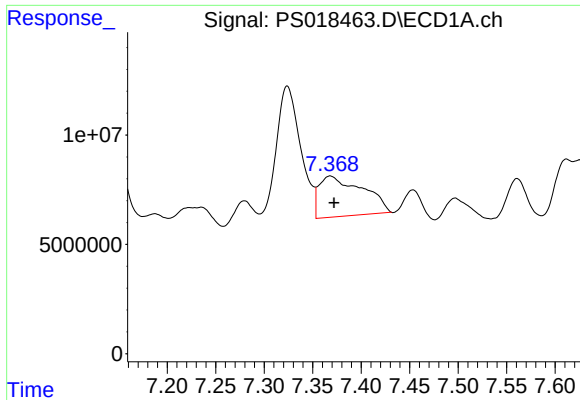
#5 DICAMBA

R.T.: 7.234 min
Delta R.T.: 0.024 min
Response: 18178692
Conc: 2.77 ng/ml



#5 DICAMBA

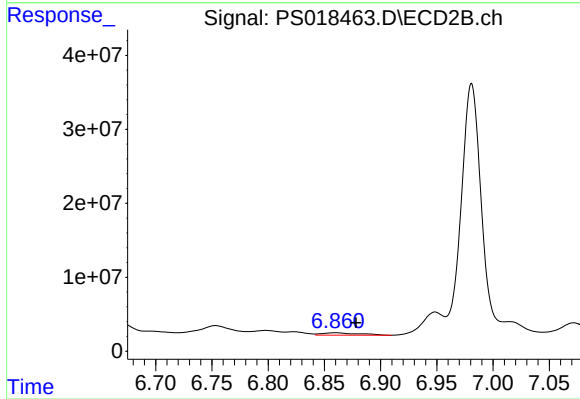
R.T.: 6.798 min
Delta R.T.: 0.007 min
Response: 15426742
Conc: 5.49 ng/ml



#6 MCPP

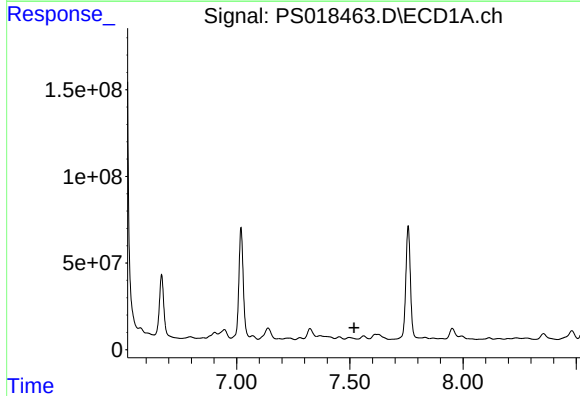
R.T.: 7.368 min
Delta R.T.: -0.004 min
Response: 57943259
Conc: 11.97 ug/ml

Instrument :
ECD_S
ClientSampleId :



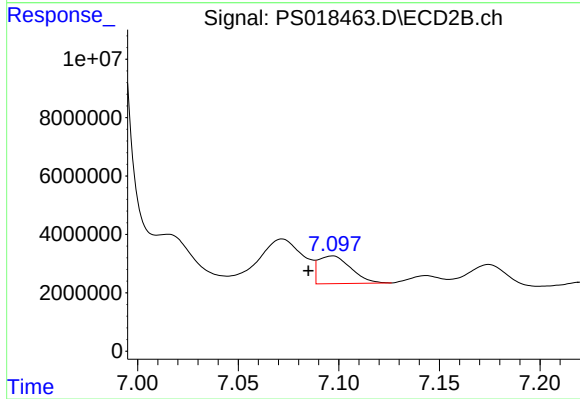
#6 MCPP

R.T.: 6.860 min
Delta R.T.: -0.018 min
Response: 7209973
Conc: 3.17 ug/ml



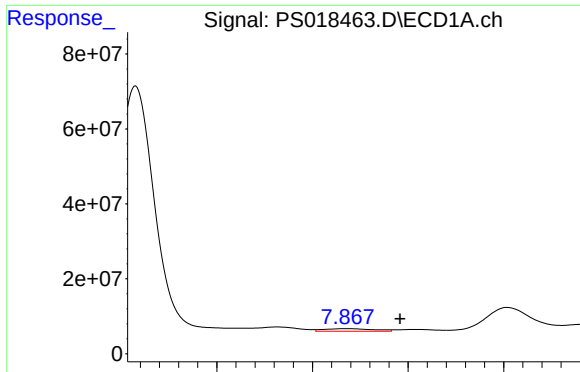
#7 MCPA

R.T.: 7.497 min
Delta R.T.: -0.021 min
Response: -714487
Conc: N.D.



#7 MCPA

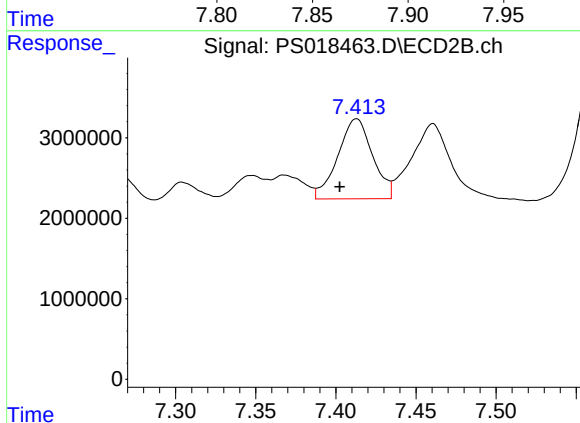
R.T.: 7.096 min
Delta R.T.: 0.011 min
Response: 10632272
Conc: 3.17 ug/ml



#8 DICHLORPROP

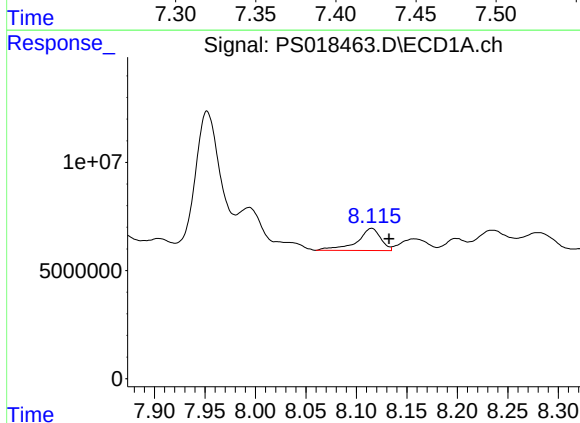
R.T.: 7.868 min
Delta R.T.: -0.028 min
Response: 12260360
Conc: 7.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



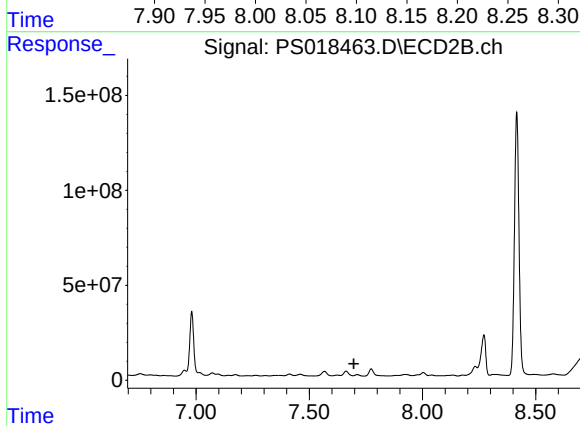
#8 DICHLORPROP

R.T.: 7.413 min
Delta R.T.: 0.010 min
Response: 15030774
Conc: 20.41 ng/ml



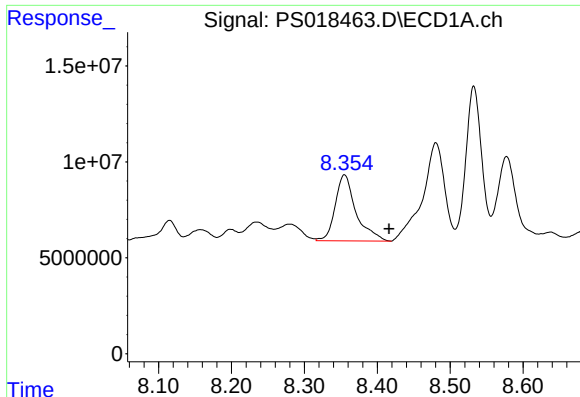
#9 2,4-D

R.T.: 8.115 min
Delta R.T.: -0.017 min
Response: 16832038
Conc: 8.25 ng/ml



#9 2,4-D

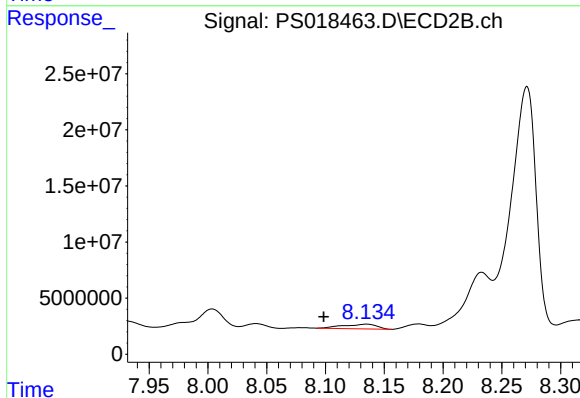
R.T.: 7.712 min
Delta R.T.: 0.015 min
Response: -22295299
Conc: N.D.



#10 Pentachlorophenol

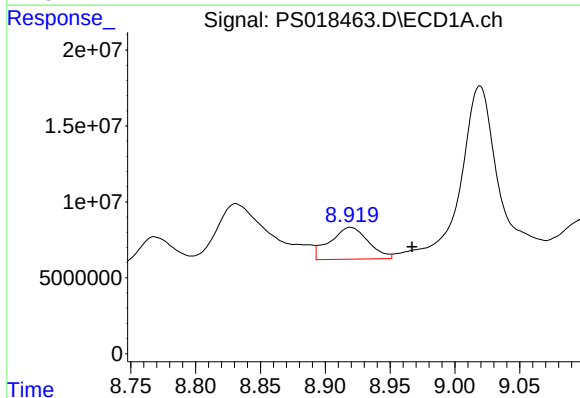
R.T.: 8.355 min
Delta R.T.: -0.061 min
Response: 68325852
Conc: 2.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



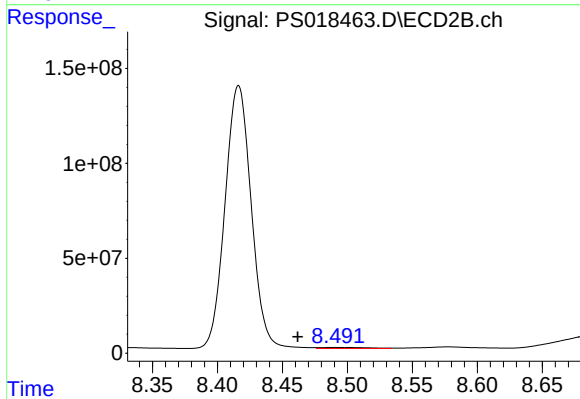
#10 Pentachlorophenol

R.T.: 8.135 min
Delta R.T.: 0.036 min
Response: 8338314
Conc: N.D.



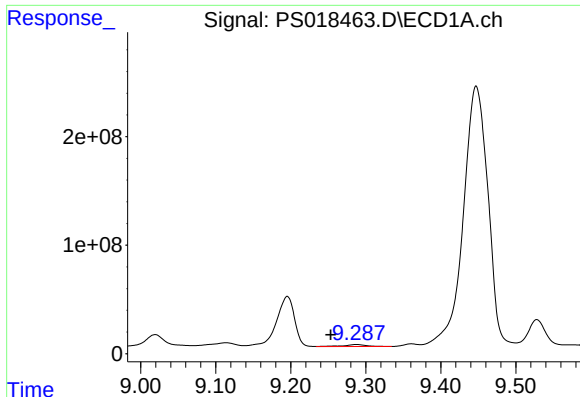
#11 2,4,5-TP (SILVEX)

R.T.: 8.919 min
Delta R.T.: -0.048 min
Response: 43230542
Conc: 4.54 ng/ml



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

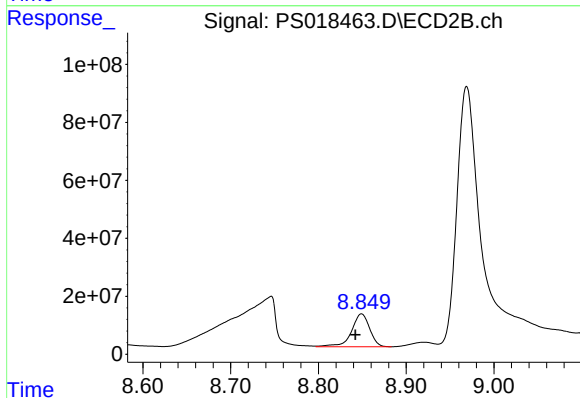
R.T.: 8.493 min
Delta R.T.: 0.031 min
Response: 13452869
Conc: 3.26 ng/ml



#12 2,4,5-T

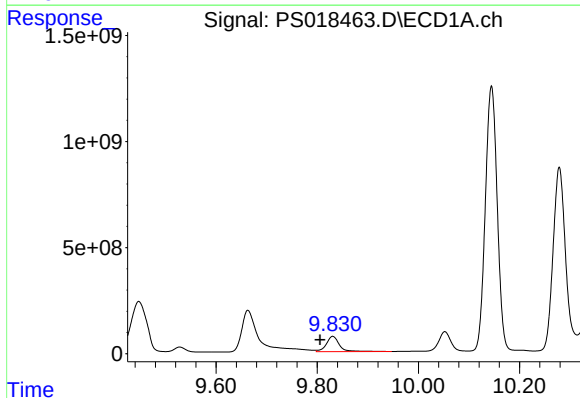
R.T.: 9.287 min
Delta R.T.: 0.034 min
Response: 37591635
Conc: 3.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



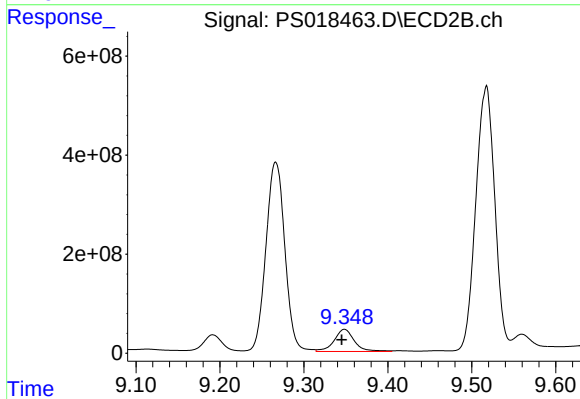
#12 2,4,5-T

R.T.: 8.849 min
Delta R.T.: 0.007 min
Response: 163729900
Conc: 41.60 ng/ml



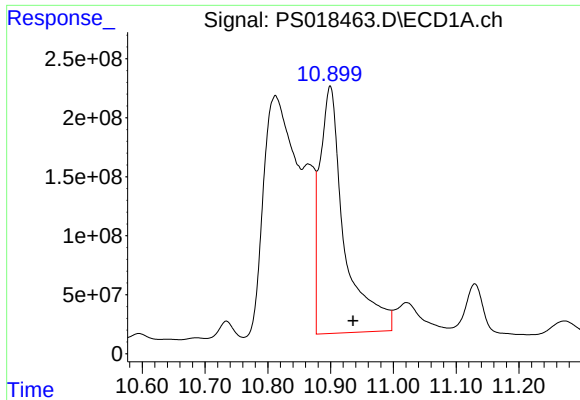
#13 2,4-DB

R.T.: 9.831 min
Delta R.T.: 0.025 min
Response: 1296061276
Conc: 745.80 ng/ml



#13 2,4-DB

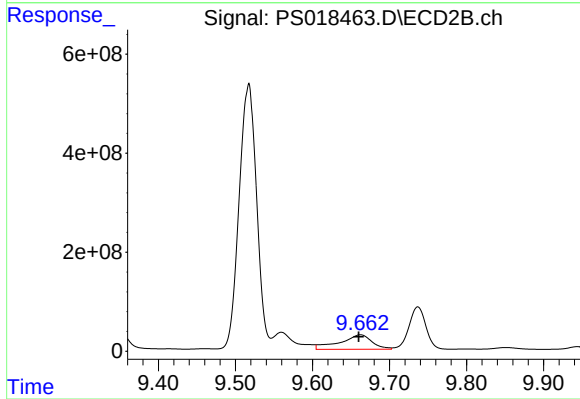
R.T.: 9.348 min
Delta R.T.: 0.003 min
Response: 754054832
Conc: 1395.70 ng/ml



#14 DINOSEB

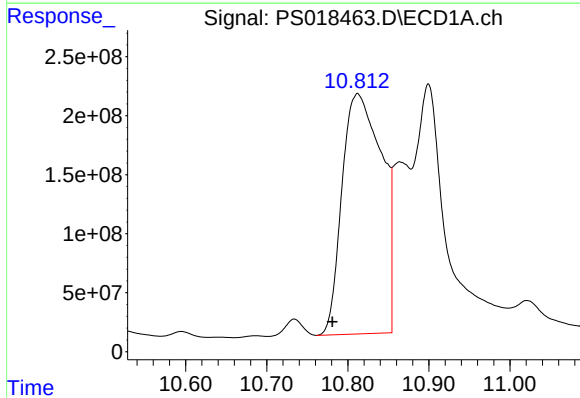
R.T.: 10.899 min
Delta R.T.: -0.036 min
Response: 5696665403
Conc: 733.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



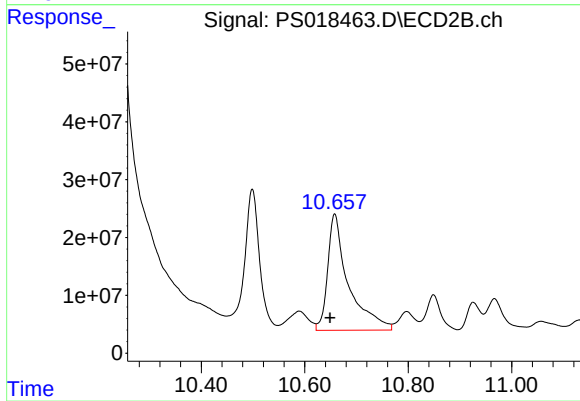
#14 DINOSEB

R.T.: 9.662 min
Delta R.T.: 0.002 min
Response: 850246998
Conc: 292.48 ng/ml



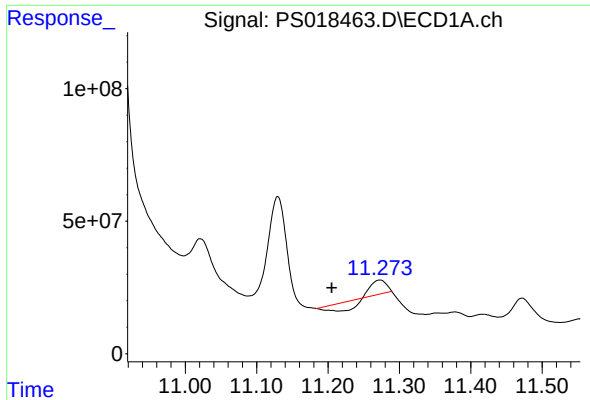
#15 Picloram

R.T.: 10.812 min
Delta R.T.: 0.031 min
Response: 6955498278
Conc: 547.42 ng/ml



#15 Picloram

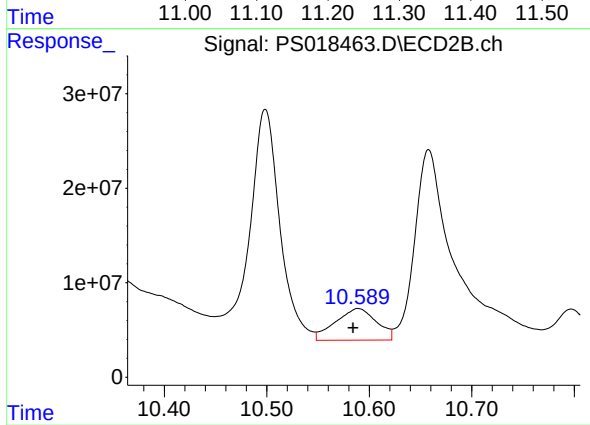
R.T.: 10.658 min
Delta R.T.: 0.009 min
Response: 560835924
Conc: 96.98 ng/ml



#16 DCPA

R.T.: 11.273 min
Delta R.T.: 0.067 min
Response: 10035596
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.589 min
Delta R.T.: 0.005 min
Response: 93416927
Conc: 18.81 ng/ml