

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022822\
 Data File : PS018459.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2022 14:38
 Operator : AJ\MA
 Sample : N1664-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 00:05:24 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 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	7.020	6.633	641.7E6	344.6E6	385.612	517.199 #
Target Compounds							
2) T	3,5-DICHL...	6.323f	5.877	3436771	100.2E6	1.447	98.265 #
3) T	4-Nitroph...	6.854	6.298	7126847	920932	8.279	2.108 #
5) T	DICAMBA	7.189	6.796	6828276	4906294	1.039	1.747 #
6) T	MCP	7.368	6.859	30978538	3896876	6.400	1.713 #
7) T	MCPA	7.506	7.074	-21813021	14302962	N.D.	4.270
8) T	DICHLORPROP	7.907	7.406	51446034	40621461	30.419	55.170 #
9) T	2,4-D	8.162	7.712	23603027	-5037382	11.570	N.D. #
10) T	Pentachlo...	8.411	8.096	26590029	11054745	1.123	1.160
11) T	2,4,5-TP ...	9.019f	8.495	234.9E6	11567129	24.675	2.802 #
12) T	2,4,5-T	9.256	8.849	6265792	183.2E6	<MDL	46.537 #
13) T	2,4-DB	9.830	9.348	1199.8E6	743.2E6	690.420	1375.524 #
14) T	DINOSEB	10.899	9.662	6976.7E6	693.2E6	897.999	238.455 #
15) T	Picloram	10.814	10.658	4957.3E6	517.6E6	390.156	89.499 #
16) T	DCPA	0.000	10.590	0	92053949	N.D.	18.539

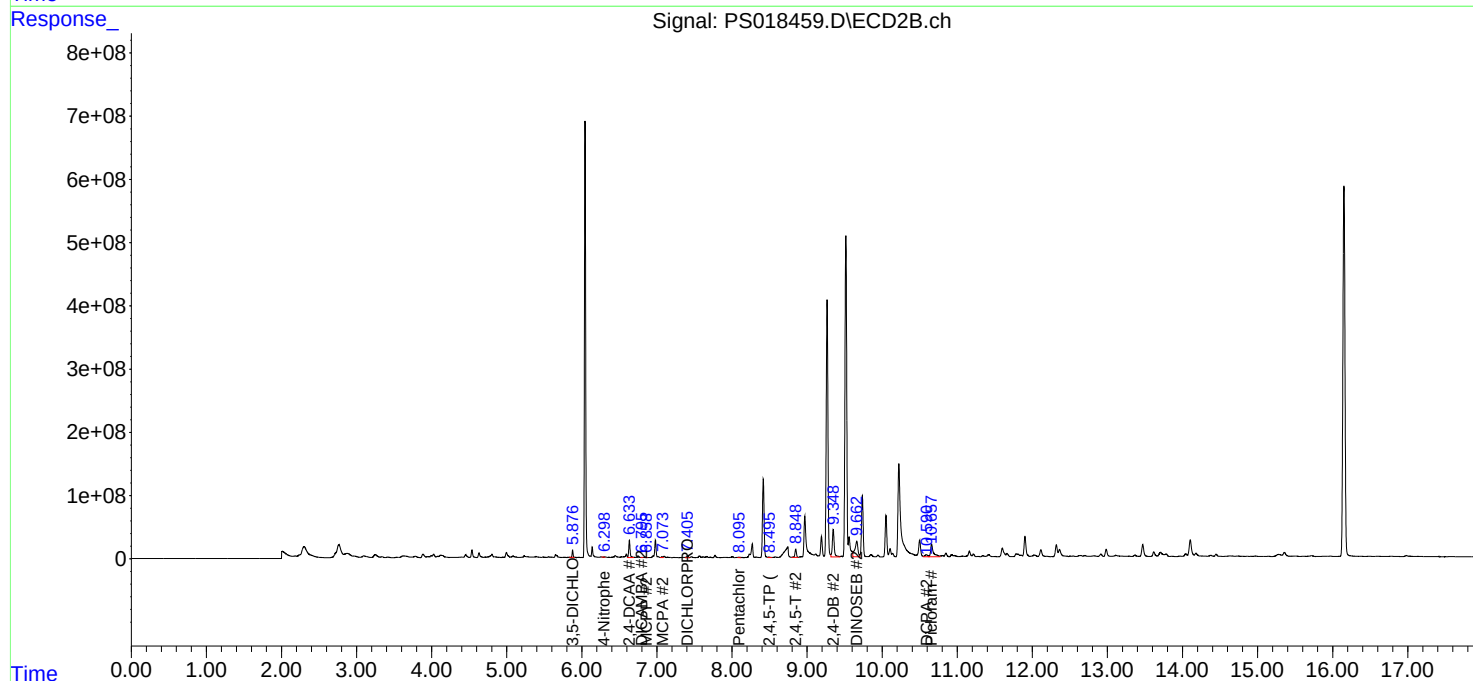
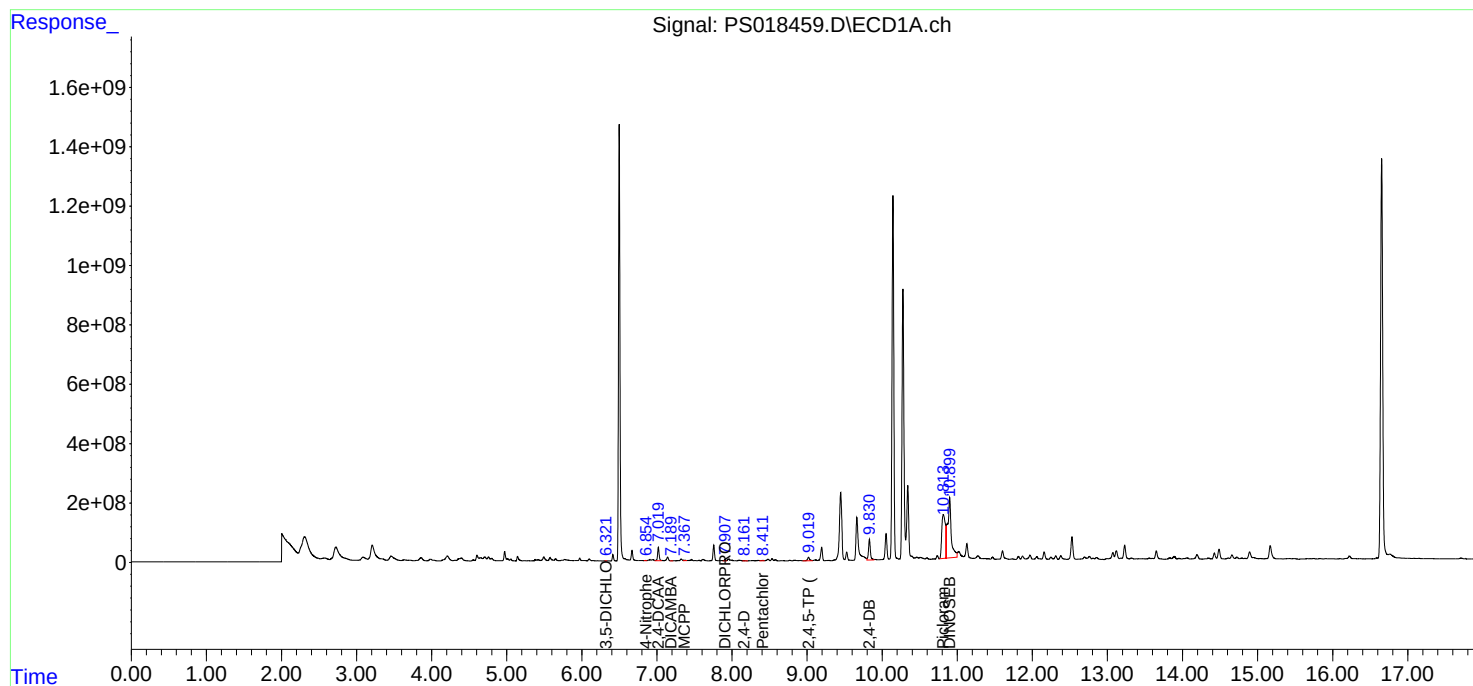
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

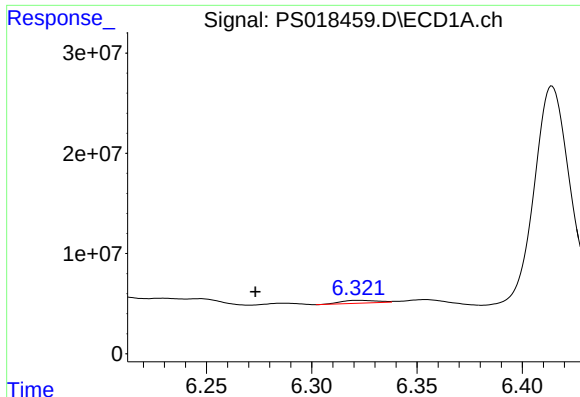
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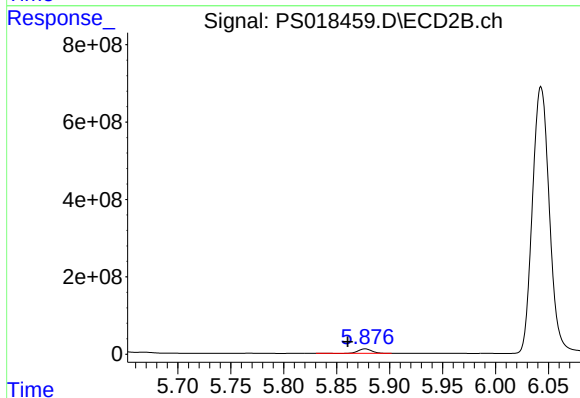




#2 3,5-DICHLOROBENZOIC ACID

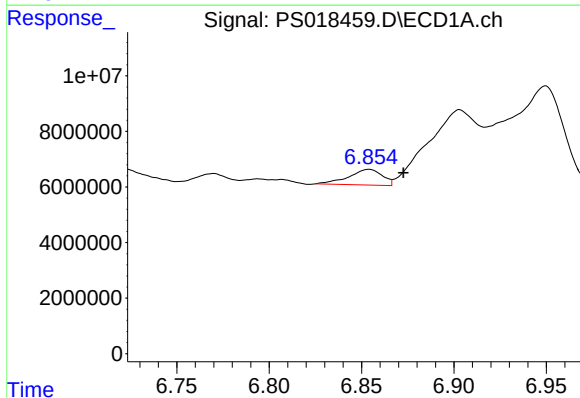
R.T.: 6.323 min
Delta R.T.: 0.050 min
Response: 3436771
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



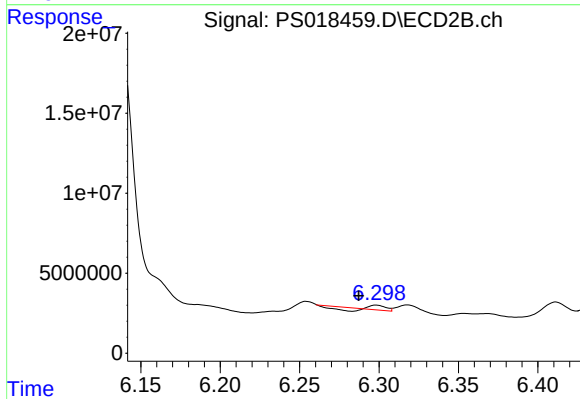
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.877 min
Delta R.T.: 0.017 min
Response: 100179811
Conc: 98.27 ng/ml



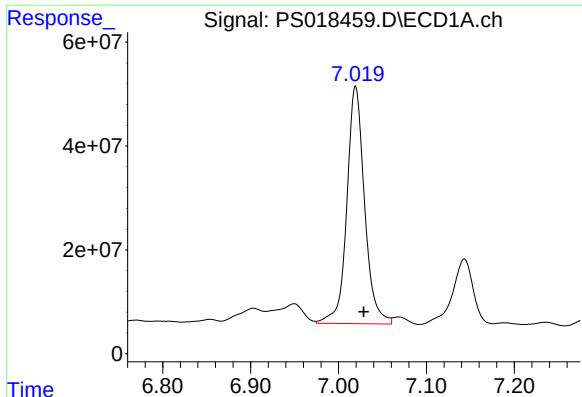
#3 4-Nitrophenol

R.T.: 6.854 min
Delta R.T.: -0.019 min
Response: 7126847
Conc: 8.28 ng/ml



#3 4-Nitrophenol

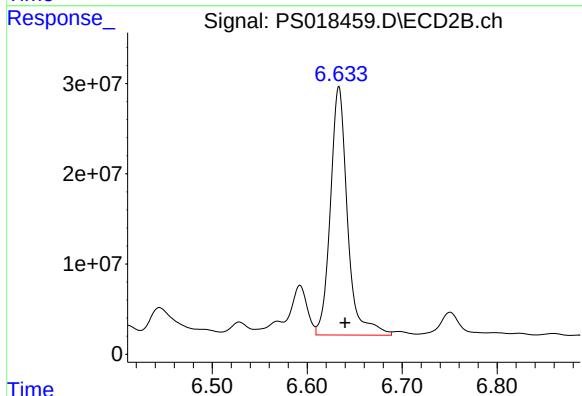
R.T.: 6.298 min
Delta R.T.: 0.011 min
Response: 920932
Conc: 2.11 ng/ml



#4 2,4-DCAA

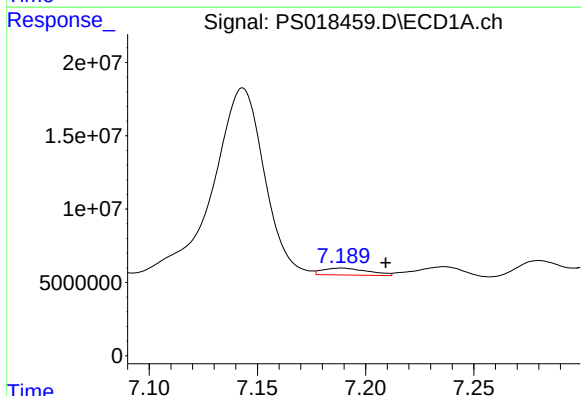
R.T.: 7.020 min
Delta R.T.: -0.009 min
Response: 641677675
Conc: 385.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



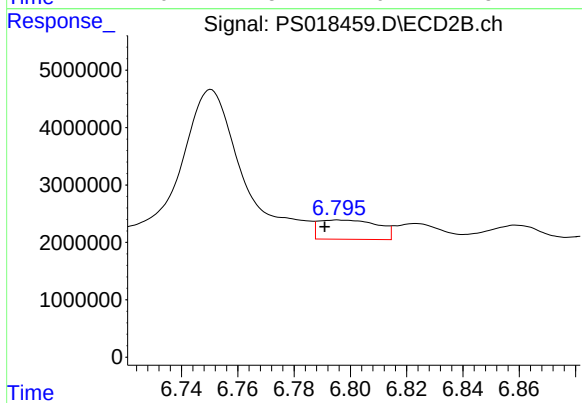
#4 2,4-DCAA

R.T.: 6.633 min
Delta R.T.: -0.007 min
Response: 344631924
Conc: 517.20 ng/ml



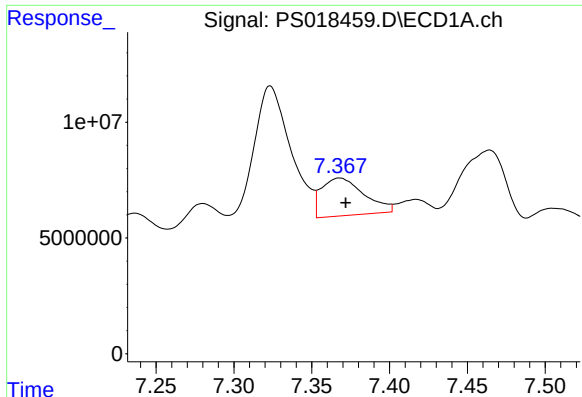
#5 DICAMBA

R.T.: 7.189 min
Delta R.T.: -0.020 min
Response: 6828276
Conc: 1.04 ng/ml



#5 DICAMBA

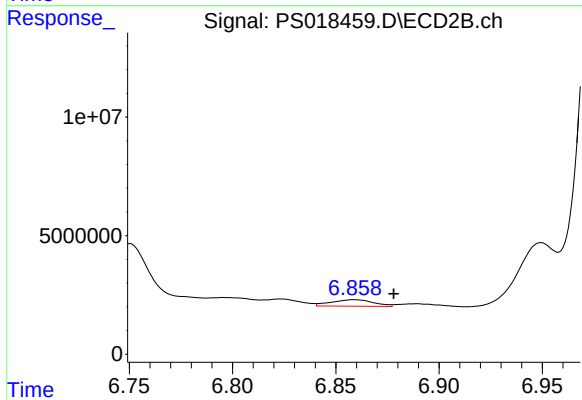
R.T.: 6.796 min
Delta R.T.: 0.005 min
Response: 4906294
Conc: 1.75 ng/ml



#6 MCPP

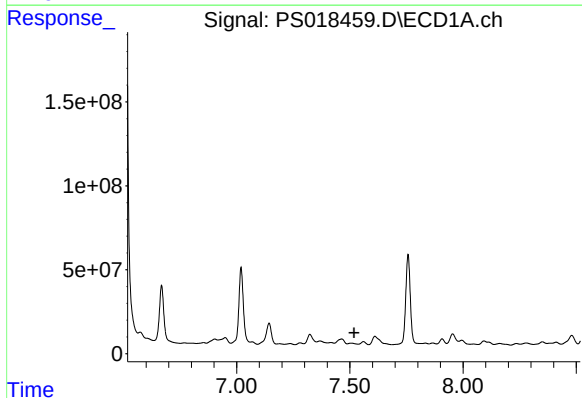
R.T.: 7.368 min
Delta R.T.: -0.004 min
Response: 30978538
Conc: 6.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



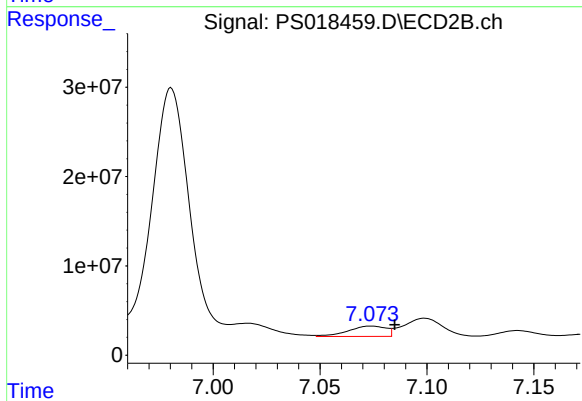
#6 MCPP

R.T.: 6.859 min
Delta R.T.: -0.019 min
Response: 3896876
Conc: 1.71 ug/ml



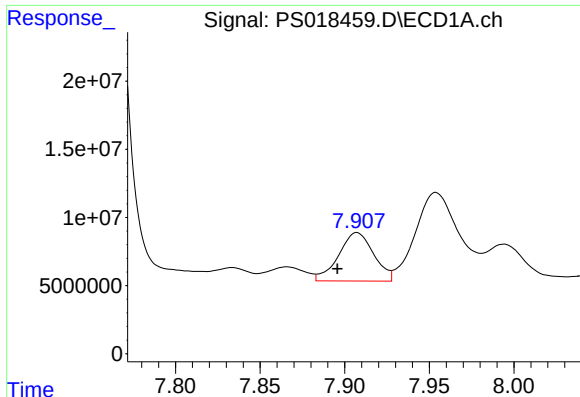
#7 MCPA

R.T.: 7.506 min
Delta R.T.: -0.013 min
Response: -21813021
Conc: N.D.



#7 MCPA

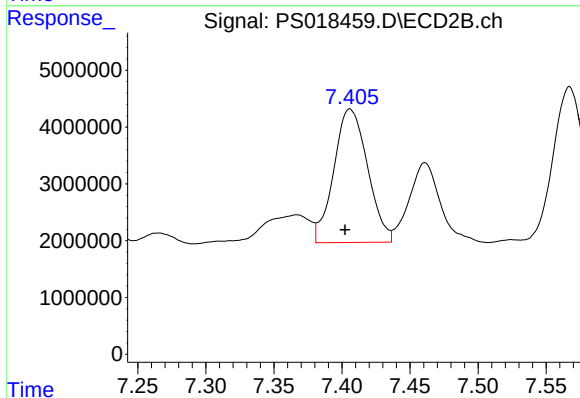
R.T.: 7.074 min
Delta R.T.: -0.011 min
Response: 14302962
Conc: 4.27 ug/ml



#8 DICHLORPROP

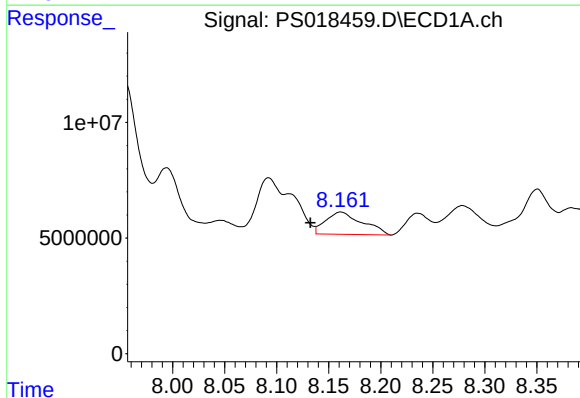
R.T.: 7.907 min
Delta R.T.: 0.012 min
Response: 51446034
Conc: 30.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



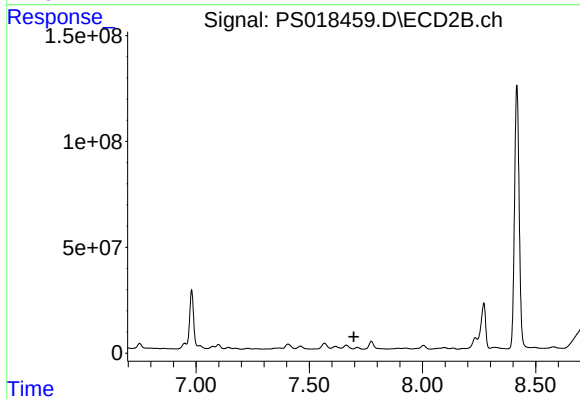
#8 DICHLORPROP

R.T.: 7.406 min
Delta R.T.: 0.004 min
Response: 40621461
Conc: 55.17 ng/ml



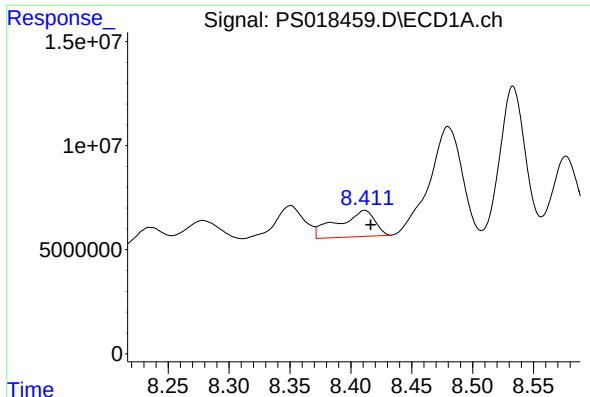
#9 2,4-D

R.T.: 8.162 min
Delta R.T.: 0.029 min
Response: 23603027
Conc: 11.57 ng/ml



#9 2,4-D

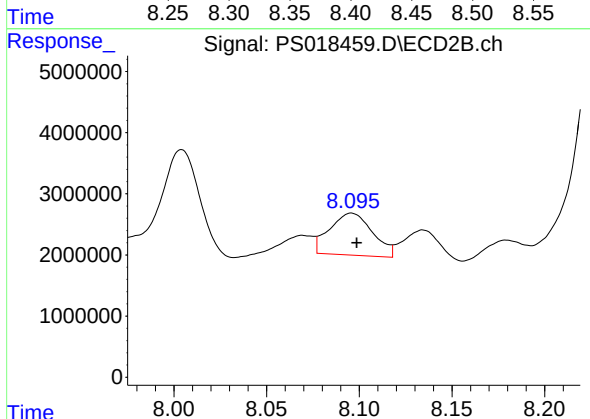
R.T.: 7.712 min
Delta R.T.: 0.015 min
Response: -5037382
Conc: N.D.



#10 Pentachlorophenol

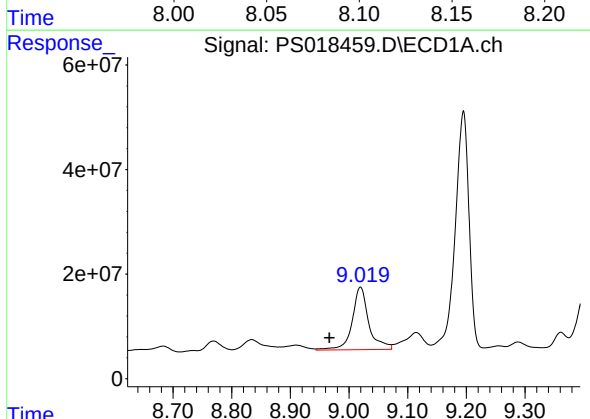
R.T.: 8.411 min
Delta R.T.: -0.005 min
Response: 26590029
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



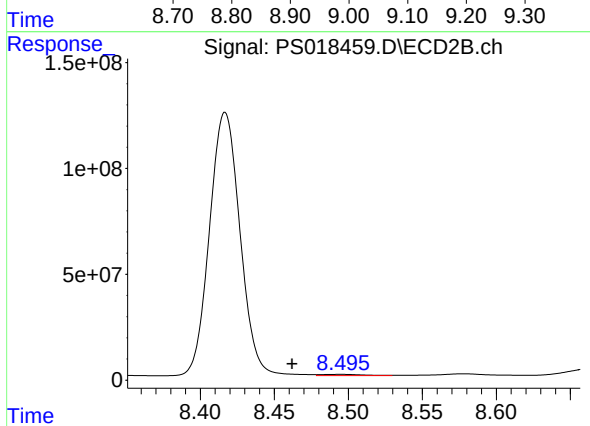
#10 Pentachlorophenol

R.T.: 8.096 min
Delta R.T.: -0.003 min
Response: 11054745
Conc: 1.16 ng/ml



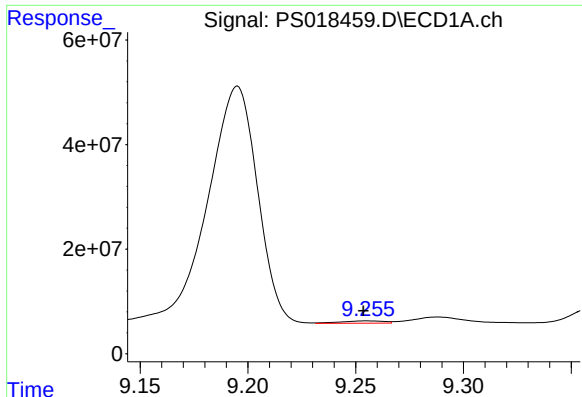
#11 2,4,5-TP (SILVEX)

R.T.: 9.019 min
Delta R.T.: 0.052 min
Response: 234922471
Conc: 24.67 ng/ml



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

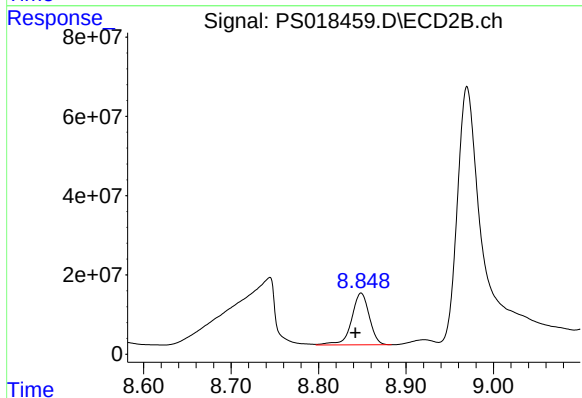
R.T.: 8.495 min
Delta R.T.: 0.033 min
Response: 11567129
Conc: 2.80 ng/ml



#12 2,4,5-T

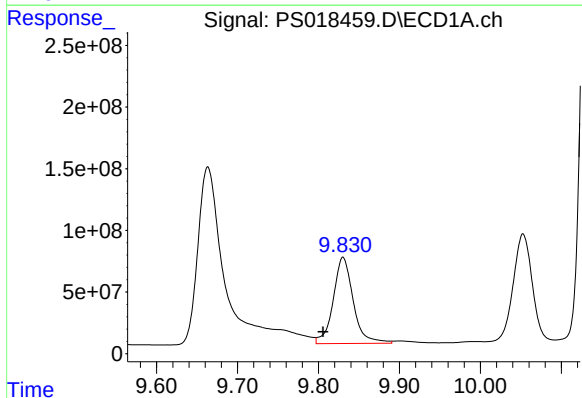
R.T.: 9.256 min
Delta R.T.: 0.002 min
Response: 6265792
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



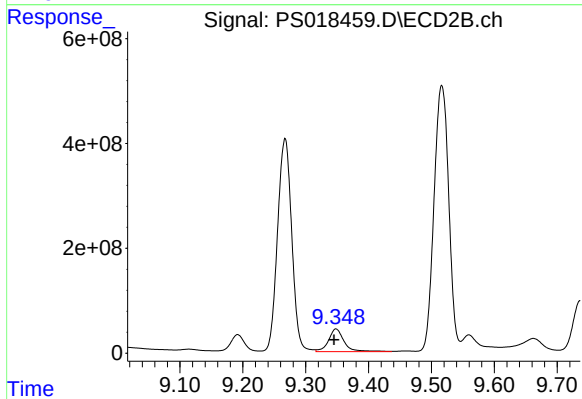
#12 2,4,5-T

R.T.: 8.849 min
Delta R.T.: 0.007 min
Response: 183181268
Conc: 46.54 ng/ml



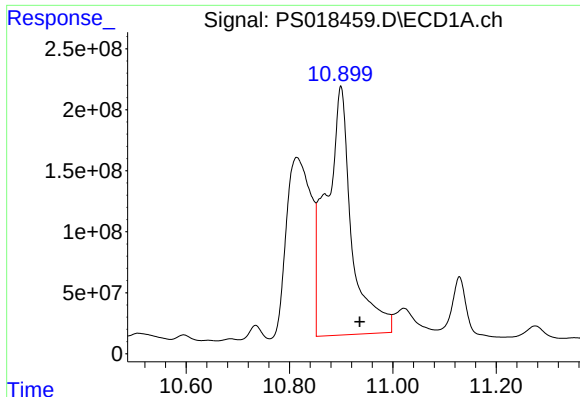
#13 2,4-DB

R.T.: 9.830 min
Delta R.T.: 0.025 min
Response: 1199815927
Conc: 690.42 ng/ml



#13 2,4-DB

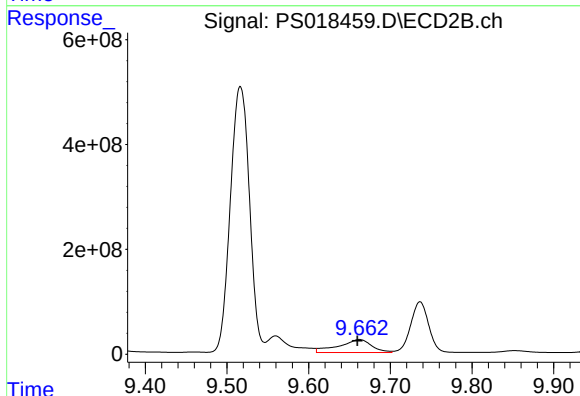
R.T.: 9.348 min
Delta R.T.: 0.003 min
Response: 743155497
Conc: 1375.52 ng/ml



#14 DINOSEB

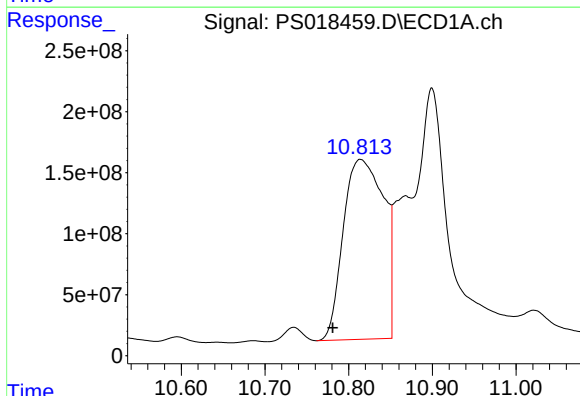
R.T.: 10.899 min
Delta R.T.: -0.036 min
Response: 6976668603
Conc: 898.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



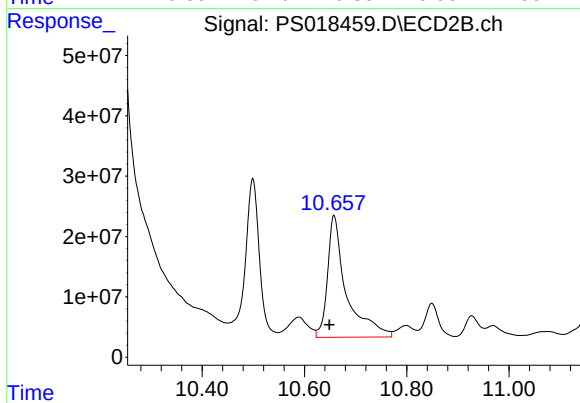
#14 DINOSEB

R.T.: 9.662 min
Delta R.T.: 0.002 min
Response: 693189661
Conc: 238.46 ng/ml



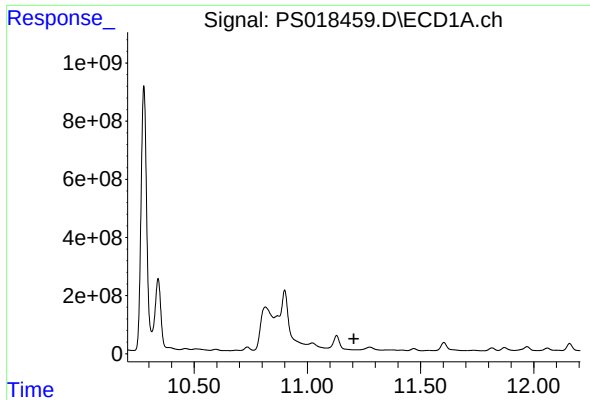
#15 Picloram

R.T.: 10.814 min
Delta R.T.: 0.033 min
Response: 4957341234
Conc: 390.16 ng/ml



#15 Picloram

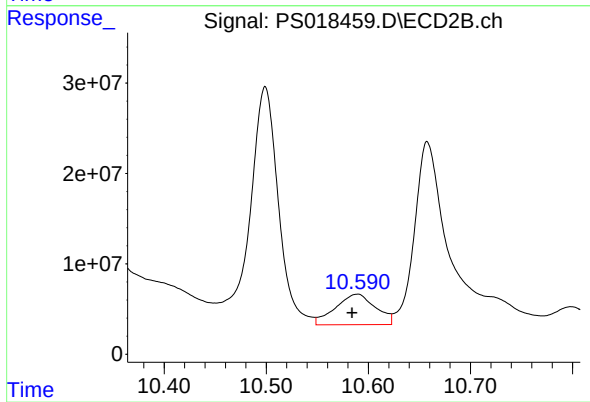
R.T.: 10.658 min
Delta R.T.: 0.009 min
Response: 517571851
Conc: 89.50 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.590 min
Delta R.T.: 0.006 min
Response: 92053949
Conc: 18.54 ng/ml