

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040621\
 Data File : PS014489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2021 20:11
 Operator : DD\AJ
 Sample : M1911-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 04:11:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 2021
 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	7.183	6.885	1546.1E6	102.2E6	1082.036	216.677 #
Target Compounds							
2) T	3,5-DICHL...	6.338f	6.075	2480979	59776607	1.285	80.284 #
3) T	4-Nitroph...	7.070f	6.523	52802160	6174669	70.705	20.327 #
5) T	DICAMBA	7.335	7.055	9867340	3407447	1.835	1.701
6) T	MCP	7.509	7.161	15177065	3405113	3.650	2.045 #
7) T	MCPA	7.644	7.371	19296149	18897893	3.354	7.756 #
8) T	DICHLORPROP	8.046	7.677	-673941	5477808	N.D.	10.751
9) T	2,4-D	8.289	7.967	31014606	22065711	21.041	36.955 #
10) T	Pentachlo...	8.632f	8.430	164.1E6	37297011	8.246	5.461 #
11) T	2,4,5-TP ...	9.100	8.728	9665095	79325696	1.254	29.157 #
12) T	2,4,5-T	9.452f	9.128	128.5E6	20207757	16.509	7.580 #
13) T	2,4-DB	9.942	9.632	1748260	2533139	1.131	7.143 #
14) T	DINOSEB	11.066f	9.988	133.9E6	43527746	23.423	24.087
15) T	Picloram	10.894f	10.982	13223762	23605065	1.266	6.222 #
16) T	DCPA	11.399	10.912	36701536	7686914	3.116	1.874 #

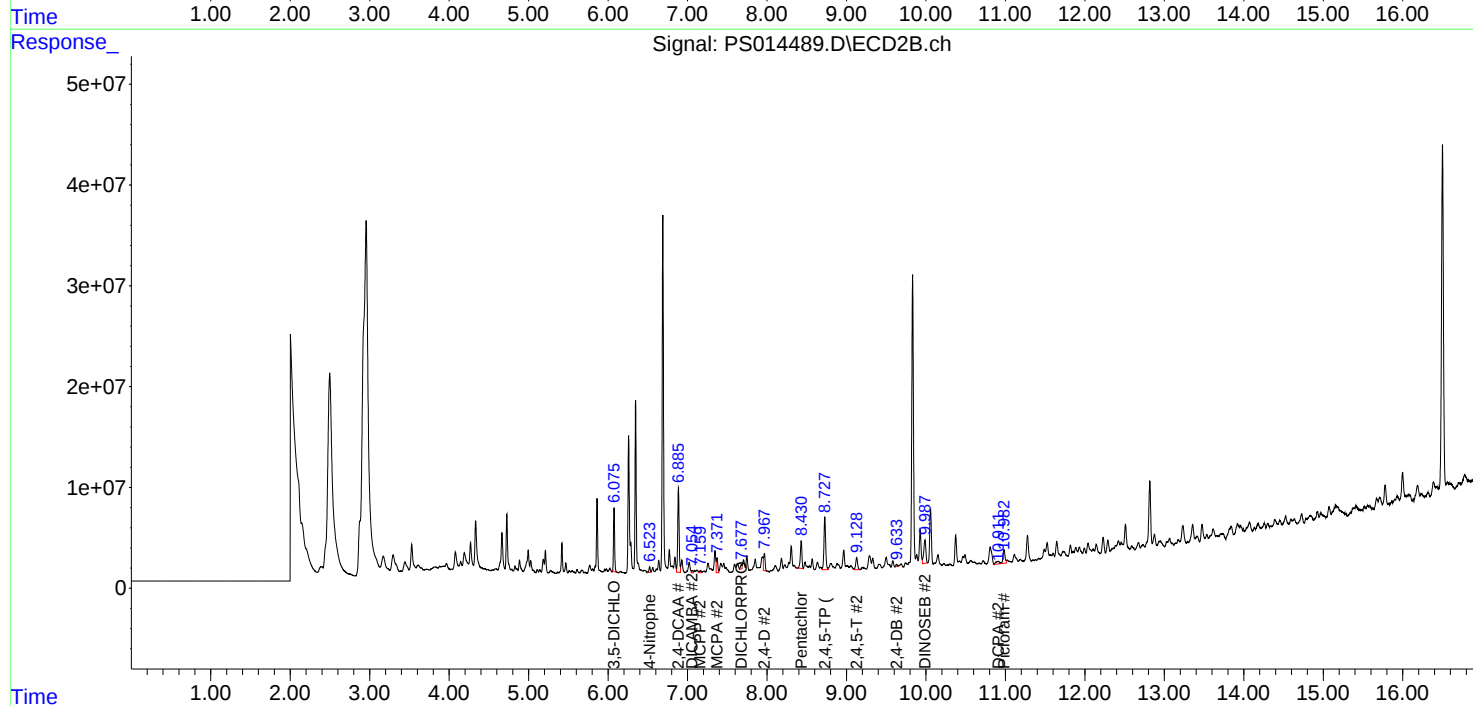
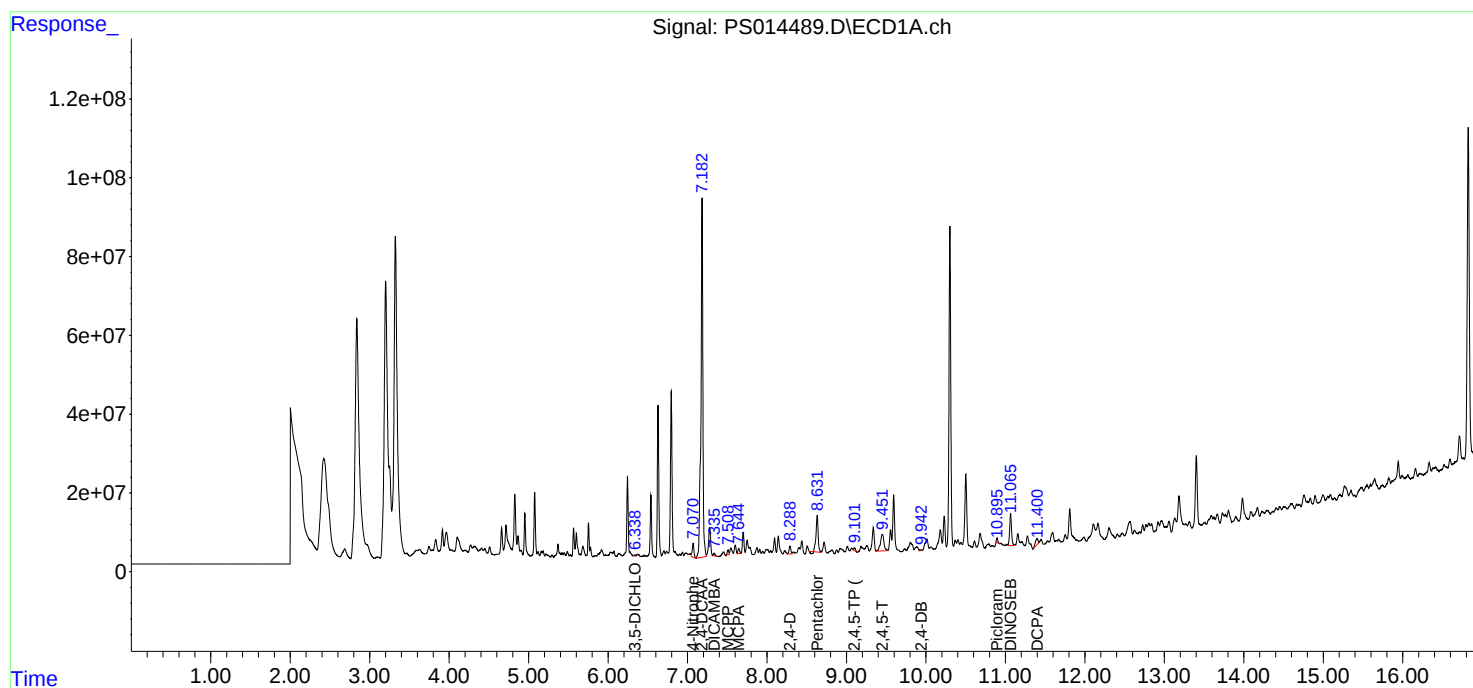
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

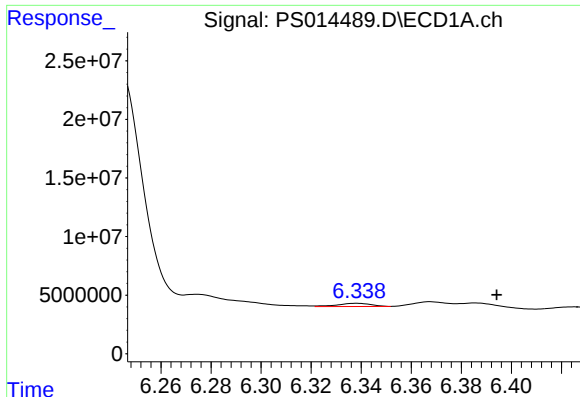
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040621\
Data File : PS014489.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2021 20:11
Operator : DD\AJ
Sample : M1911-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 04:11:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
Quant Title : 8080.M
QLast Update : Thu Mar 18 02:23:19 2021
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

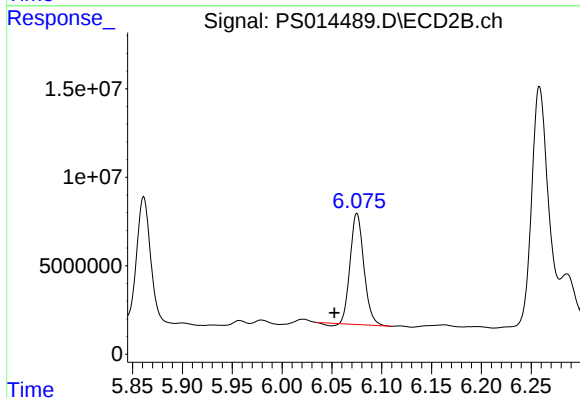




#2 3,5-DICHLOROBENZOIC ACID

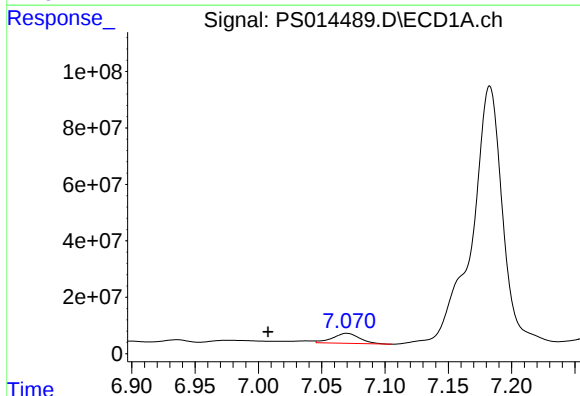
R.T.: 6.338 min
Delta R.T.: -0.056 min
Response: 2480979
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



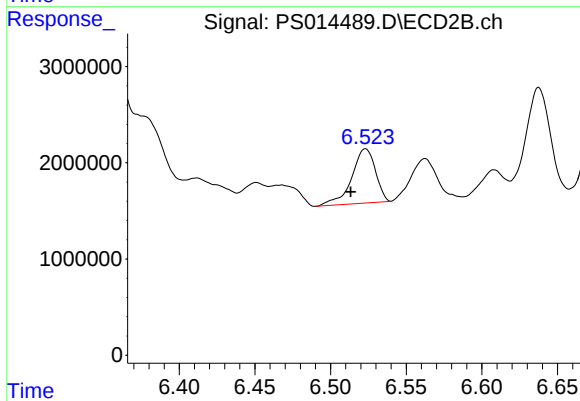
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.075 min
Delta R.T.: 0.023 min
Response: 59776607
Conc: 80.28 ng/ml



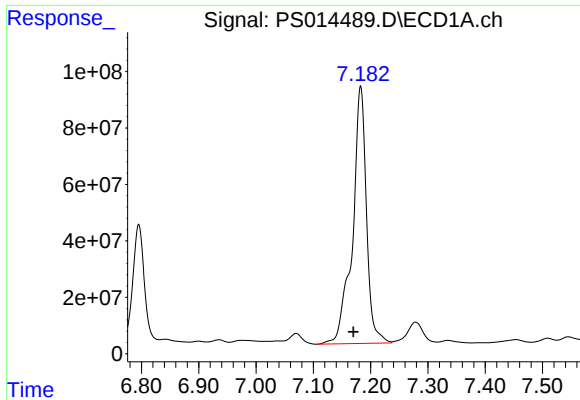
#3 4-Nitrophenol

R.T.: 7.070 min
Delta R.T.: 0.062 min
Response: 52802160
Conc: 70.71 ng/ml



#3 4-Nitrophenol

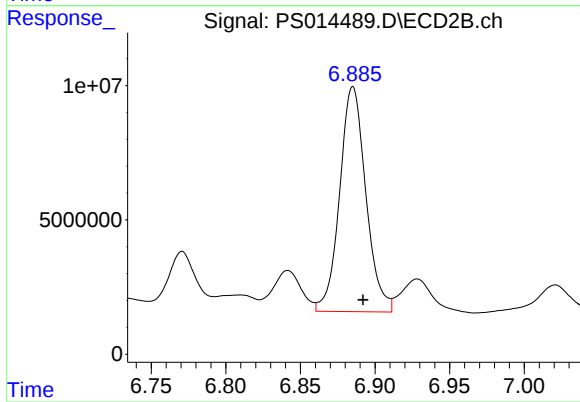
R.T.: 6.523 min
Delta R.T.: 0.010 min
Response: 6174669
Conc: 20.33 ng/ml



#4 2,4-DCAA

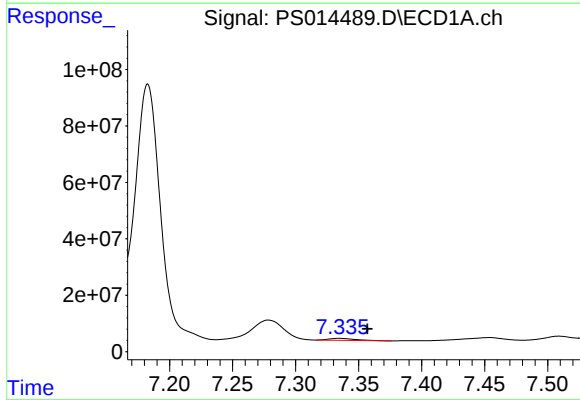
R.T.: 7.183 min
Delta R.T.: 0.013 min
Response: 1546059110
Conc: 1082.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



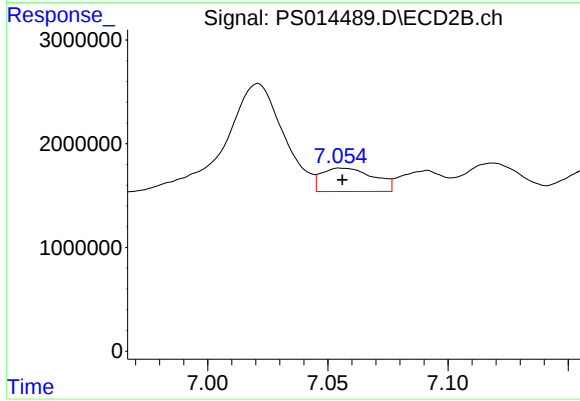
#4 2,4-DCAA

R.T.: 6.885 min
Delta R.T.: -0.007 min
Response: 102221298
Conc: 216.68 ng/ml



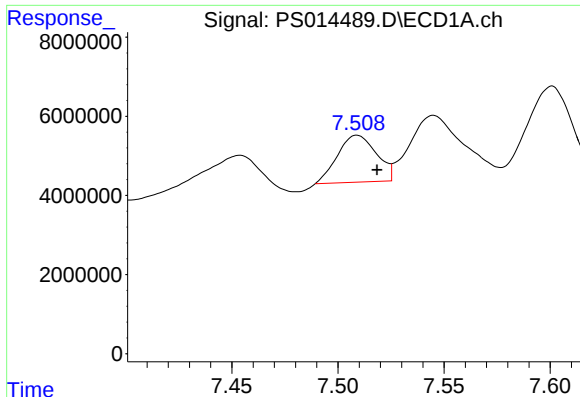
#5 DICAMBA

R.T.: 7.335 min
Delta R.T.: -0.022 min
Response: 9867340
Conc: 1.83 ng/ml



#5 DICAMBA

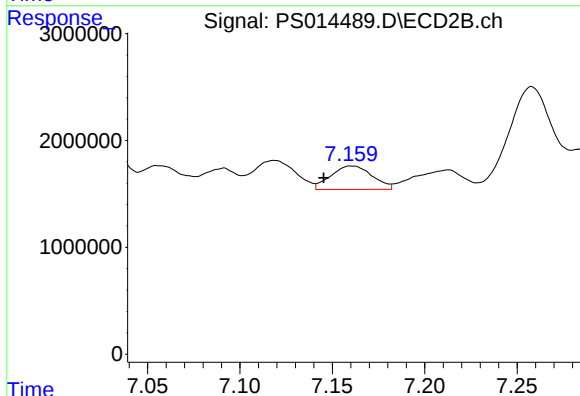
R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 3407447
Conc: 1.70 ng/ml



#6 MCPP

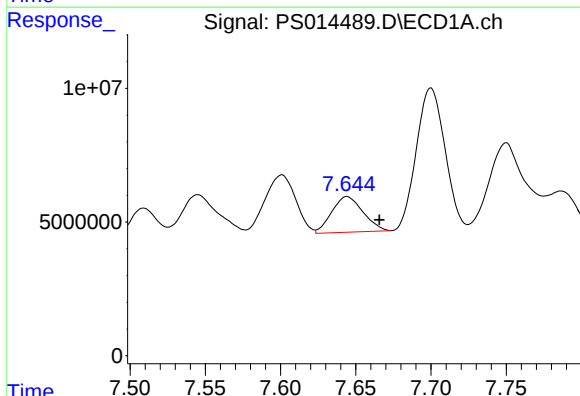
R.T.: 7.509 min
Delta R.T.: -0.009 min
Response: 15177065
Conc: 3.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



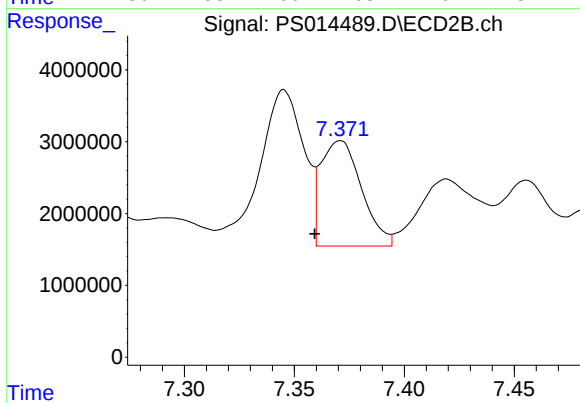
#6 MCPP

R.T.: 7.161 min
Delta R.T.: 0.015 min
Response: 3405113
Conc: 2.04 ug/ml



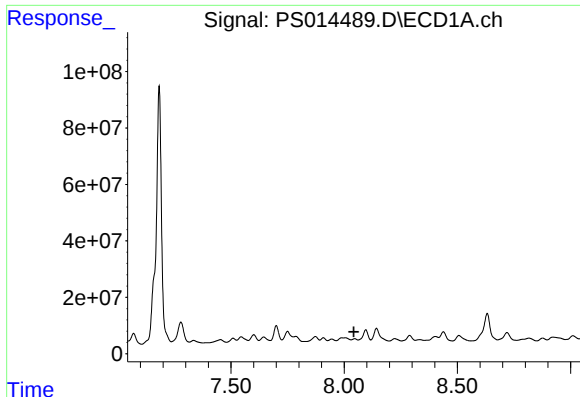
#7 MCPA

R.T.: 7.644 min
Delta R.T.: -0.022 min
Response: 19296149
Conc: 3.35 ug/ml



#7 MCPA

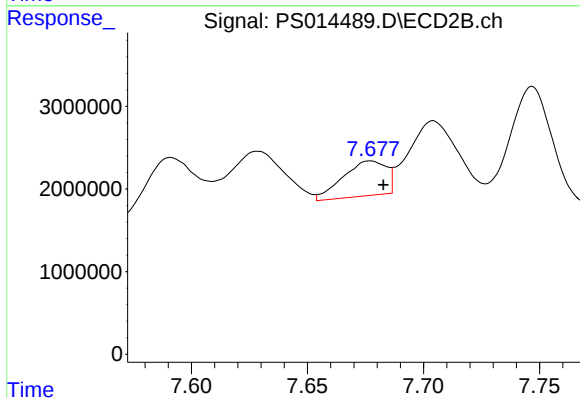
R.T.: 7.371 min
Delta R.T.: 0.012 min
Response: 18897893
Conc: 7.76 ug/ml



#8 DICHLORPROP

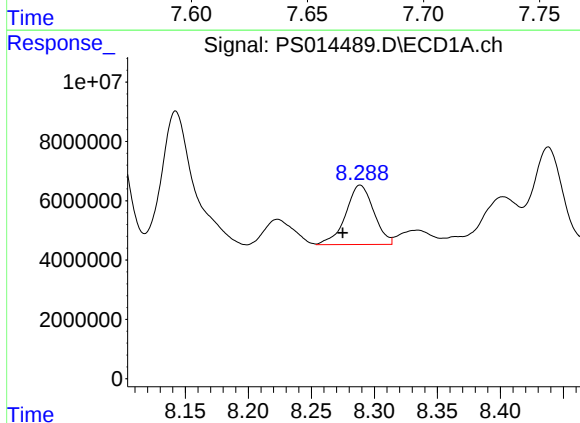
R.T.: 8.046 min
Delta R.T.: 0.003 min
Response: -673941
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



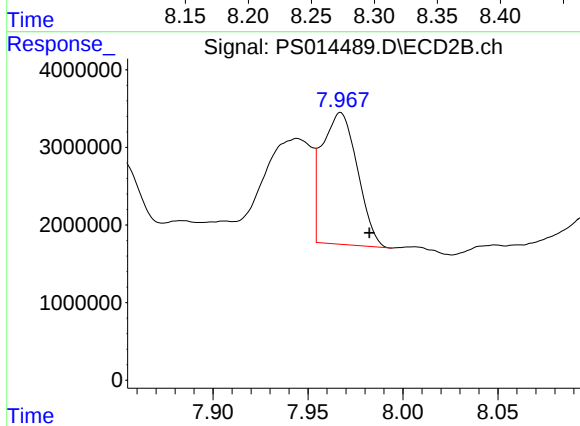
#8 DICHLORPROP

R.T.: 7.677 min
Delta R.T.: -0.006 min
Response: 5477808
Conc: 10.75 ng/ml



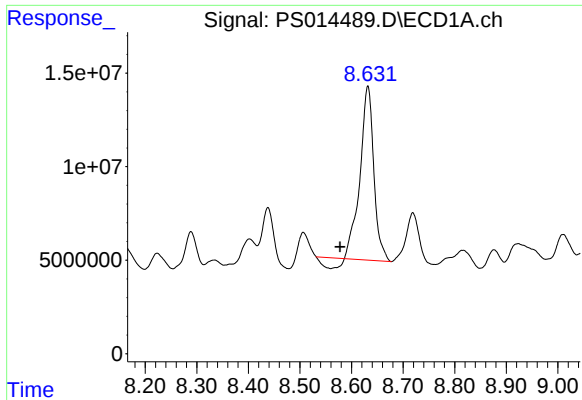
#9 2,4-D

R.T.: 8.289 min
Delta R.T.: 0.014 min
Response: 31014606
Conc: 21.04 ng/ml



#9 2,4-D

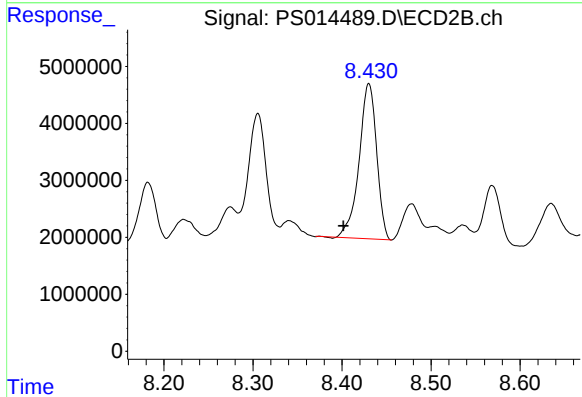
R.T.: 7.967 min
Delta R.T.: -0.015 min
Response: 22065711
Conc: 36.96 ng/ml



#10 Pentachlorophenol

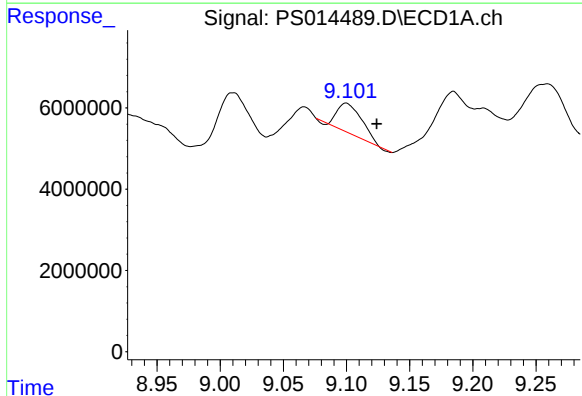
R.T.: 8.632 min
Delta R.T.: 0.054 min
Response: 164128412
Conc: 8.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



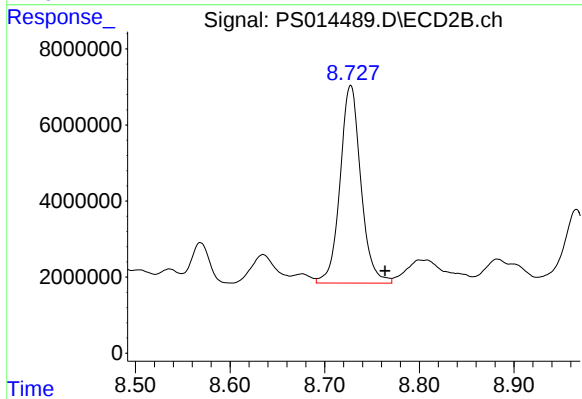
#10 Pentachlorophenol

R.T.: 8.430 min
Delta R.T.: 0.028 min
Response: 37297011
Conc: 5.46 ng/ml



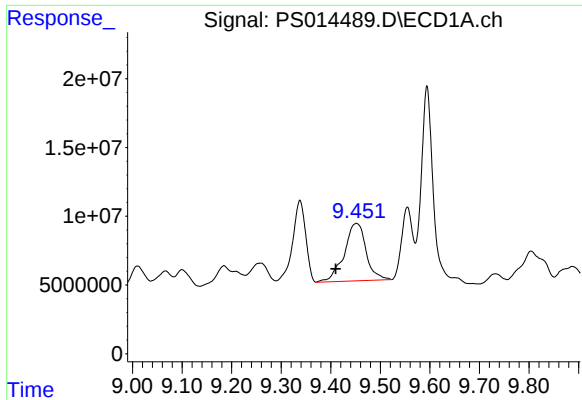
#11 2,4,5-TP (SILVEX)

R.T.: 9.100 min
Delta R.T.: -0.024 min
Response: 9665095
Conc: 1.25 ng/ml



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

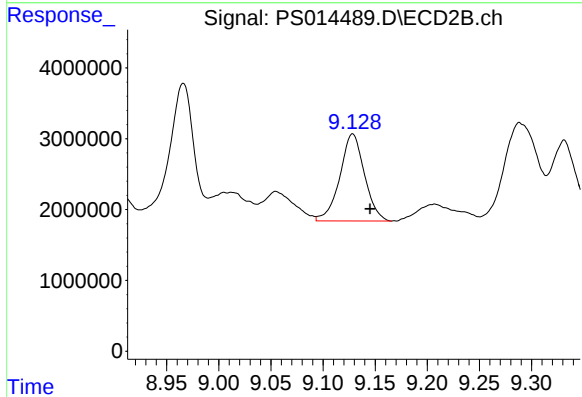
R.T.: 8.728 min
Delta R.T.: -0.036 min
Response: 79325696
Conc: 29.16 ng/ml



#12 2,4,5-T

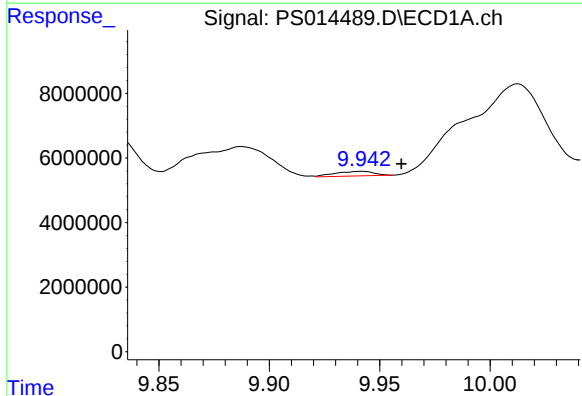
R.T.: 9.452 min
Delta R.T.: 0.042 min
Response: 128456293
Conc: 16.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



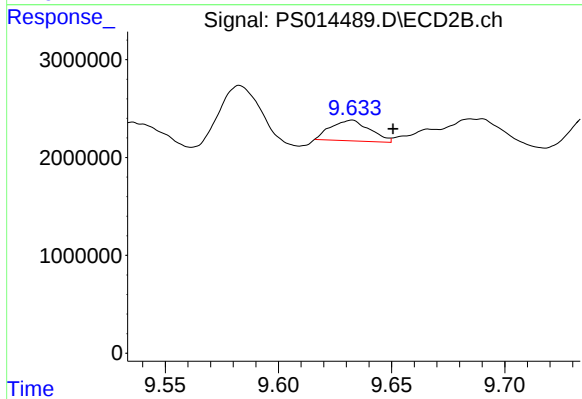
#12 2,4,5-T

R.T.: 9.128 min
Delta R.T.: -0.017 min
Response: 20207757
Conc: 7.58 ng/ml



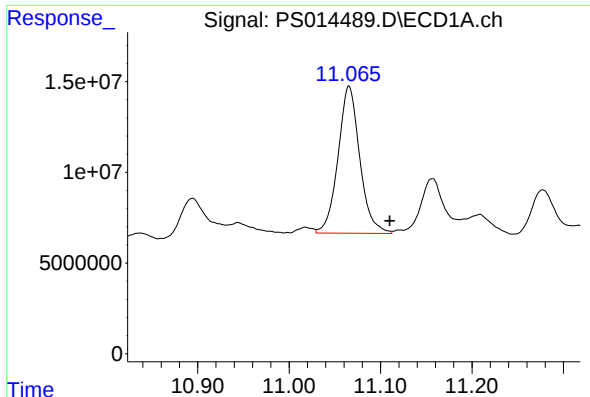
#13 2,4-DB

R.T.: 9.942 min
Delta R.T.: -0.018 min
Response: 1748260
Conc: 1.13 ng/ml



#13 2,4-DB

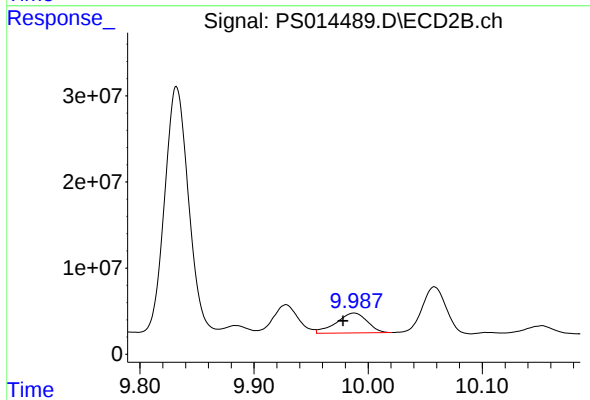
R.T.: 9.632 min
Delta R.T.: -0.018 min
Response: 2533139
Conc: 7.14 ng/ml



#14 DINOSEB

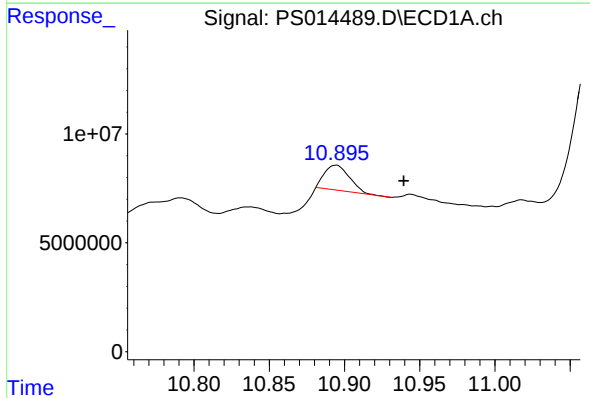
R.T.: 11.066 min
Delta R.T.: -0.045 min
Response: 133876653
Conc: 23.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



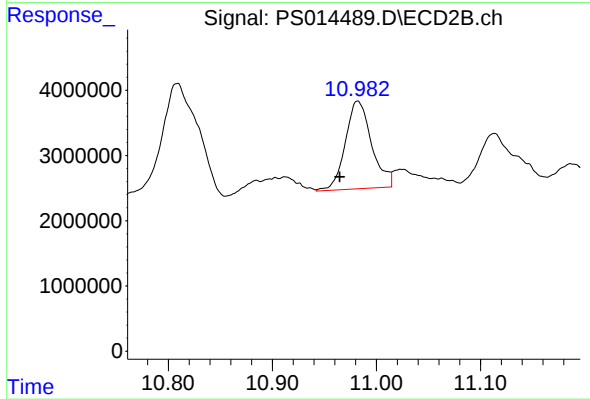
#14 DINOSEB

R.T.: 9.988 min
Delta R.T.: 0.010 min
Response: 43527746
Conc: 24.09 ng/ml



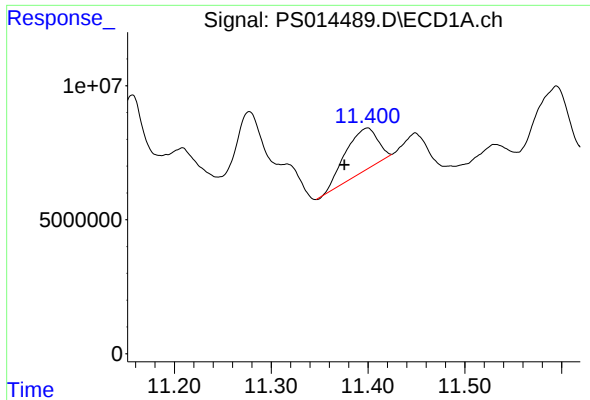
#15 Picloram

R.T.: 10.894 min
Delta R.T.: -0.045 min
Response: 13223762
Conc: 1.27 ng/ml



#15 Picloram

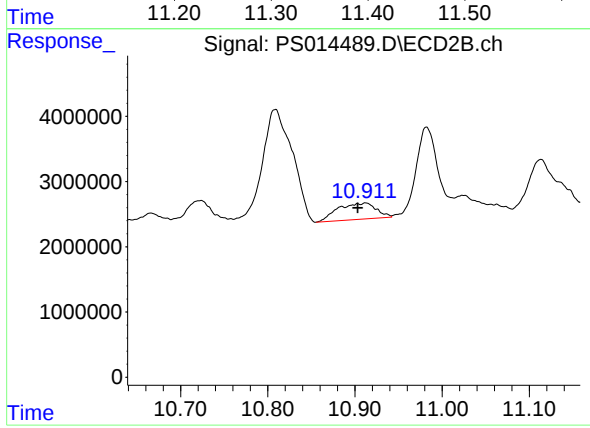
R.T.: 10.982 min
Delta R.T.: 0.017 min
Response: 23605065
Conc: 6.22 ng/ml



#16 DCPA

R.T.: 11.399 min
Delta R.T.: 0.023 min
Response: 36701536
Conc: 3.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.912 min
Delta R.T.: 0.009 min
Response: 7686914
Conc: 1.87 ng/ml