

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102722\
 Data File : PS020886.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2022 16:52
 Operator : AR\AJ
 Sample : N5265-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 72-11976

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 18:20:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 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	6.411	6.853	648.1E6	415.0E6	343.581	309.924
Target Compounds							
1) T	Dalapon	2.465f	0.000	291.7E6	0	103.979	N.D. #
2) T	3,5-DICHL...	5.798	6.036	8837161	4303290	2.941	2.147 #
3) T	4-Nitroph...	6.242	6.478	7053246	1151830	<MDL	1.397 #
5) T	DICAMBA	6.578	7.059	5950994	5876109	<MDL	<MDL #
6) T	MCP	6.734	0.000	153.3E6	0	26.086	N.D. #
7) T	MCPA	6.871	7.390	69118218	5211760	8.114	<MDL #
8) T	DICHLORPROP	7.181	7.663	8850301	77013955	4.412	53.094 #
9) T	2,4-D	7.362	7.939	-6807655	15449230	N.D.	8.715
10) T	Pentachlo...	7.592	8.372	2449.7E6	1583.4E6	89.217	78.389
11) T	2,4,5-TP ...	8.141	8.754	26456380	110.8E6	2.347	13.083 #
12) T	2,4,5-T	8.395	9.116	171.9E6	42500475	15.470	5.223 #
13) T	2,4-DB	8.894	9.623	495.0E6	190.4E6	216.702	169.929
14) T	DINOSEB	9.965	9.945	21818676	512.5E6	2.664	84.578 #
15) T	Picloram	9.772	10.931	85688634	264.5E6	5.145	22.436 #
16) T	DCPA	10.217	10.931	169.0E6	264.5E6	12.146	25.742 #

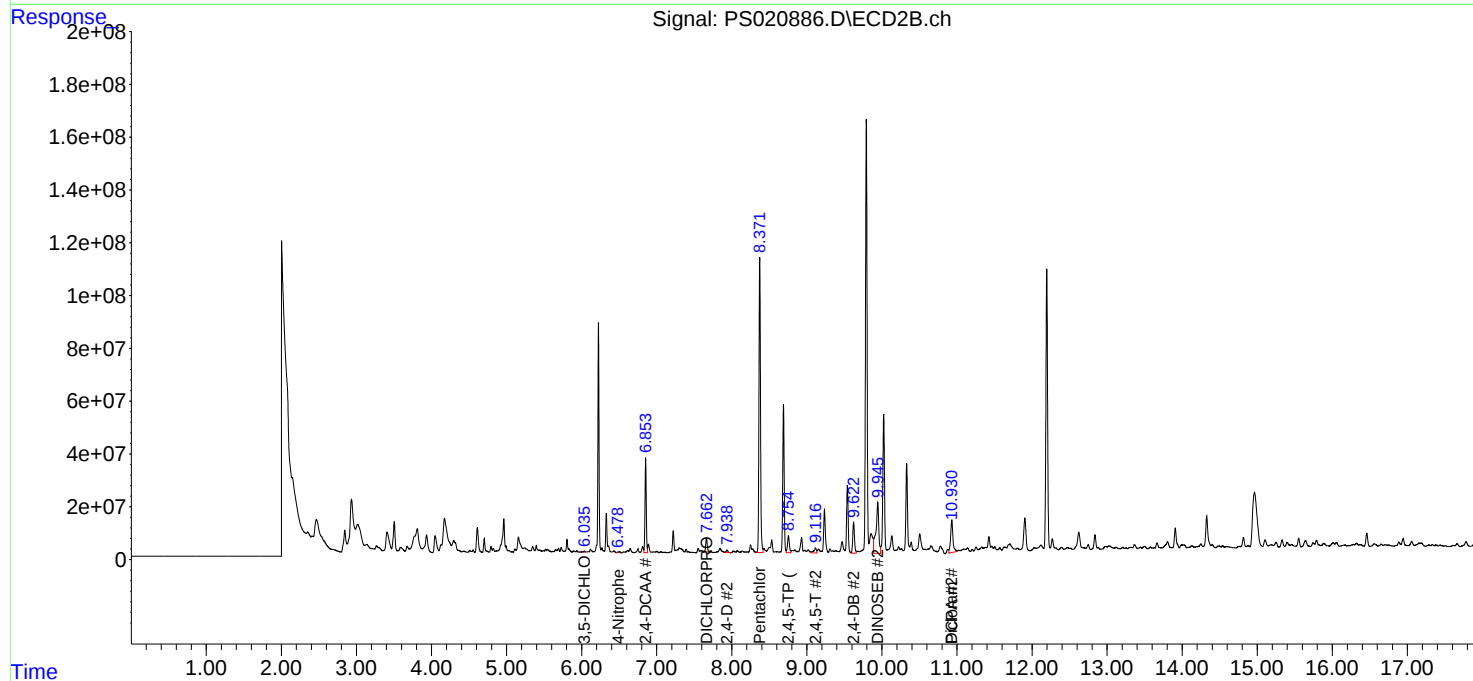
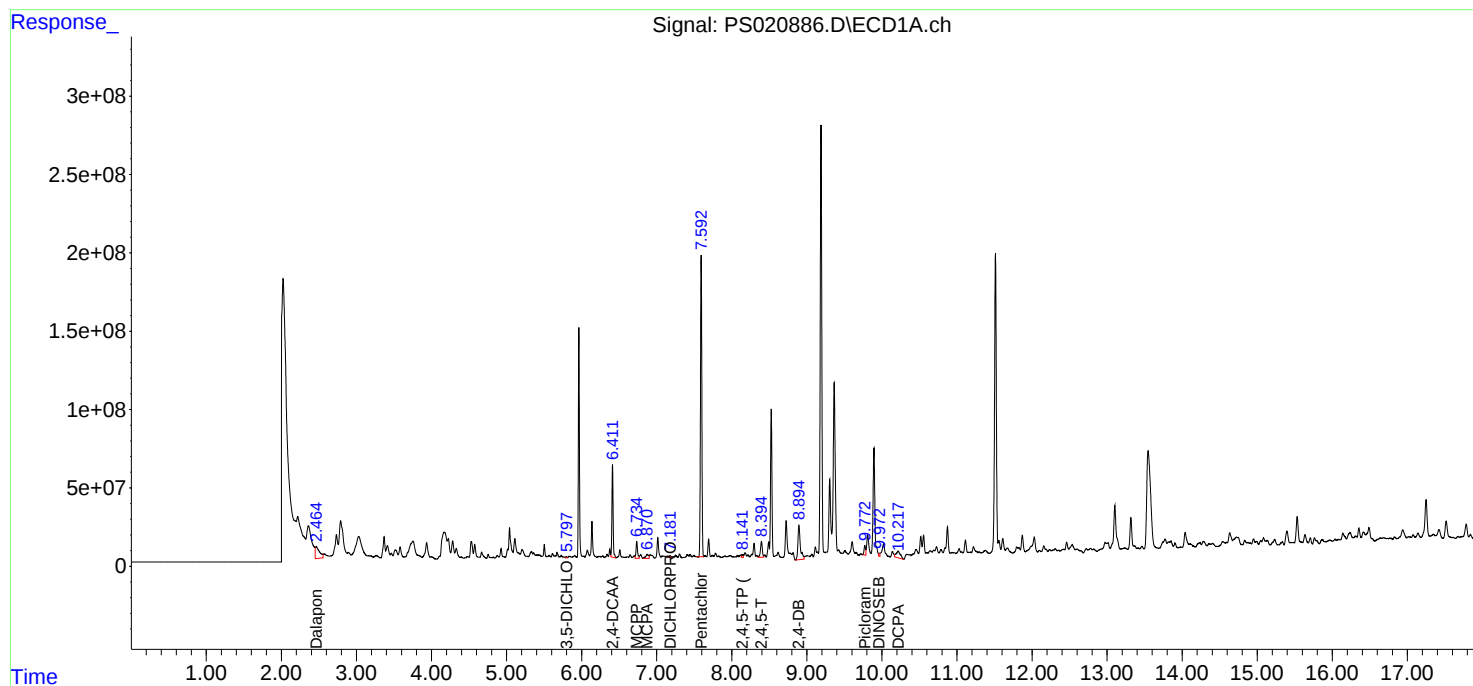
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

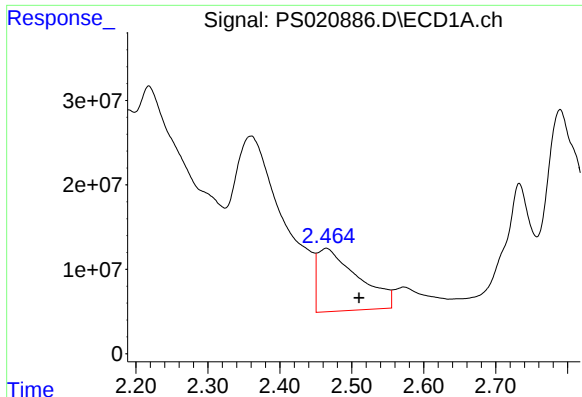
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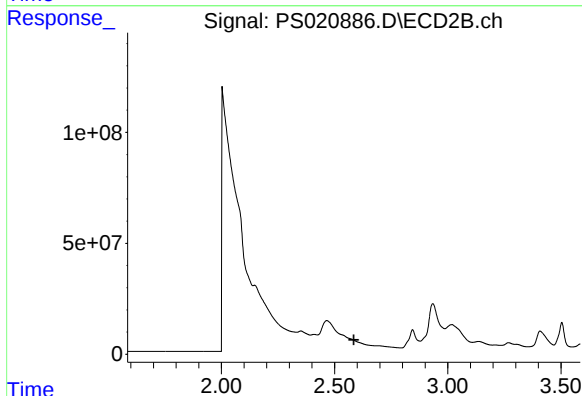




#1 Dalapon

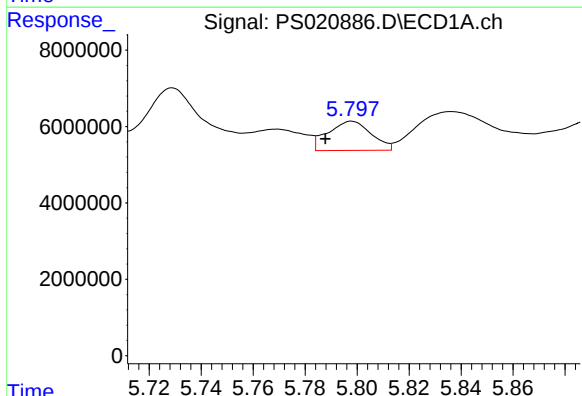
R.T.: 2.465 min
Delta R.T.: -0.045 min
Response: 291658833
Conc: 103.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11976



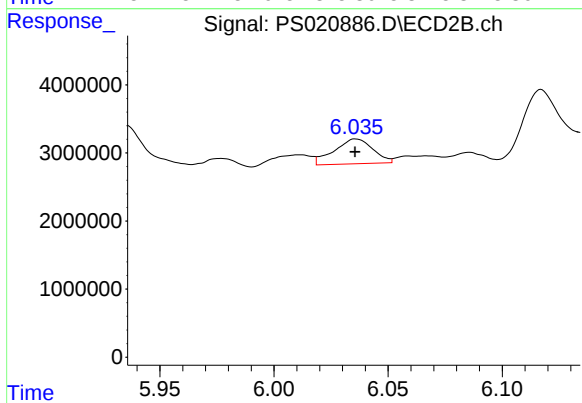
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.585 min
Response: 0
Conc: N.D.



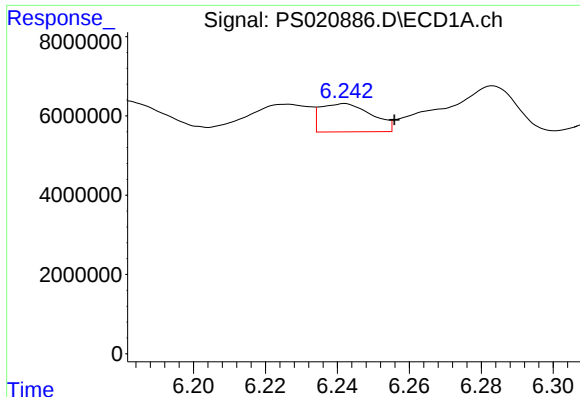
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.798 min
Delta R.T.: 0.010 min
Response: 8837161
Conc: 2.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

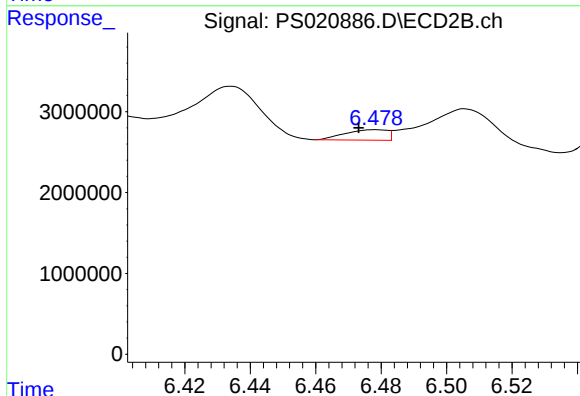
R.T.: 6.036 min
Delta R.T.: 0.000 min
Response: 4303290
Conc: 2.15 ng/ml



#3 4-Nitrophenol

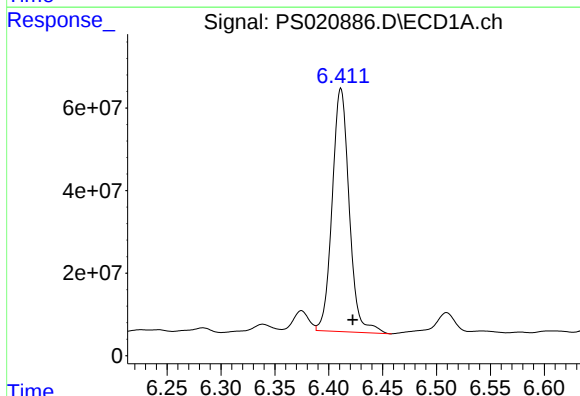
R.T.: 6.242 min
Delta R.T.: -0.014 min
Response: 7053246
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
72-11976



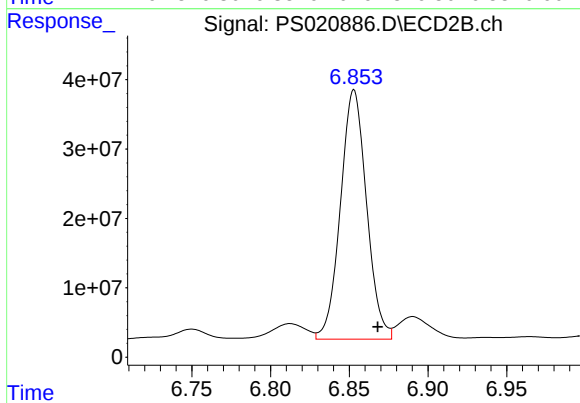
#3 4-Nitrophenol

R.T.: 6.478 min
Delta R.T.: 0.005 min
Response: 1151830
Conc: 1.40 ng/ml



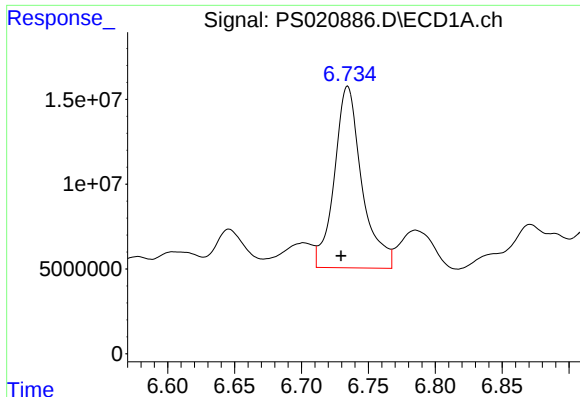
#4 2,4-DCAA

R.T.: 6.411 min
Delta R.T.: -0.011 min
Response: 648148145
Conc: 343.58 ng/ml



#4 2,4-DCAA

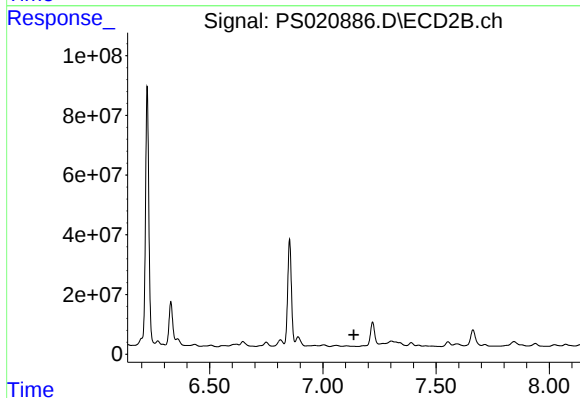
R.T.: 6.853 min
Delta R.T.: -0.015 min
Response: 414982668
Conc: 309.92 ng/ml



#6 MCPP

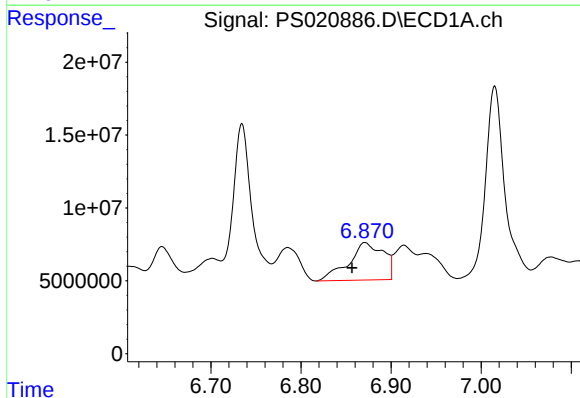
R.T.: 6.734 min
Delta R.T.: 0.005 min
Response: 153291598
Conc: 26.09 ug/ml

Instrument :
ECD_S
ClientSampleId :
72-11976



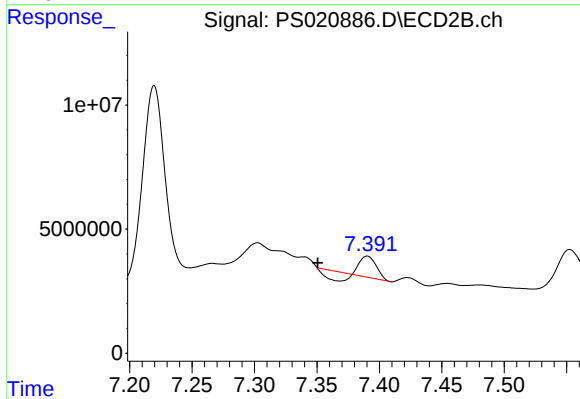
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.137 min
Response: 0
Conc: N.D.



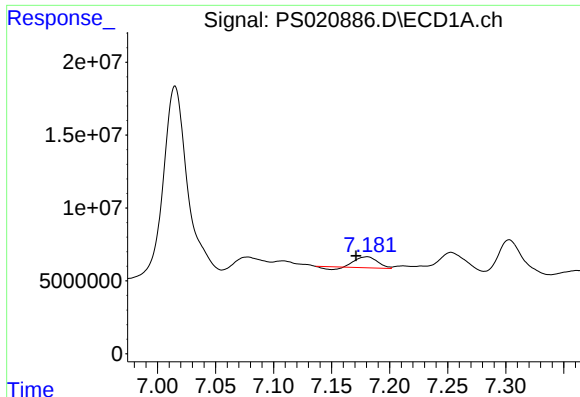
#7 MCPA

R.T.: 6.871 min
Delta R.T.: 0.014 min
Response: 69118218
Conc: 8.11 ug/ml



#7 MCPA

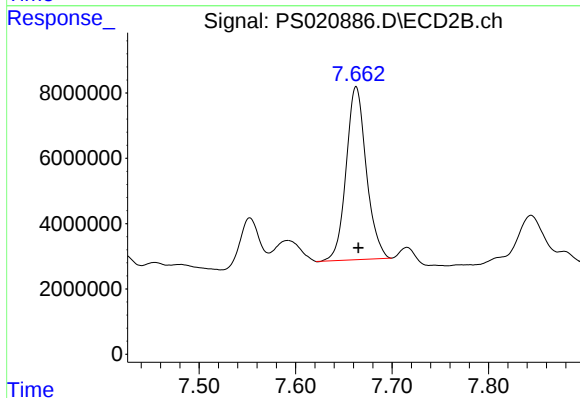
R.T.: 7.390 min
Delta R.T.: 0.040 min
Response: 5211760
Conc: N.D.



#8 DICHLORPROP

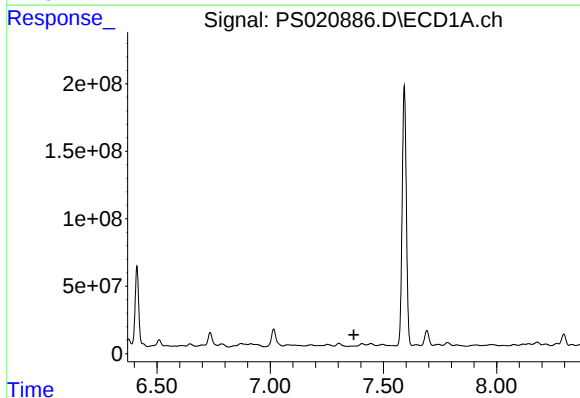
R.T.: 7.181 min
Delta R.T.: 0.010 min
Response: 8850301
Conc: 4.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11976



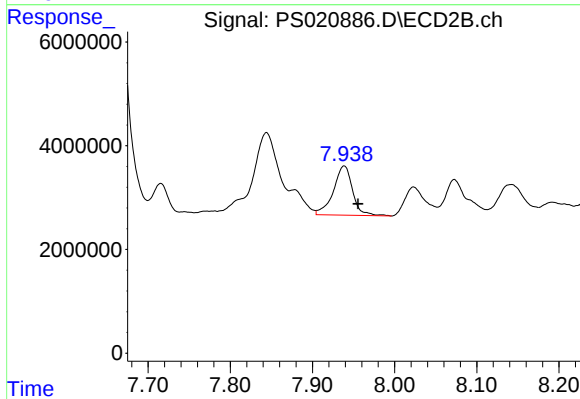
#8 DICHLORPROP

R.T.: 7.663 min
Delta R.T.: -0.002 min
Response: 77013955
Conc: 53.09 ng/ml



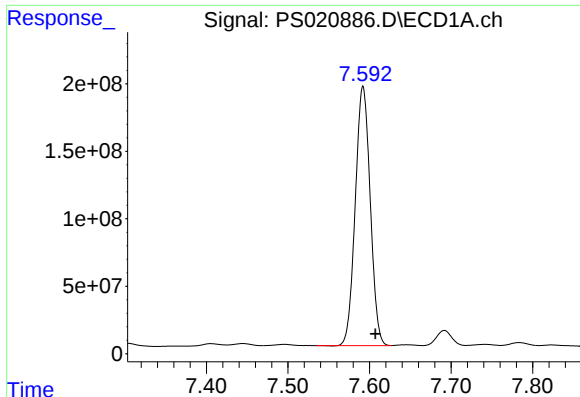
#9 2,4-D

R.T.: 7.362 min
Delta R.T.: -0.008 min
Response: -6807655
Conc: N.D.



#9 2,4-D

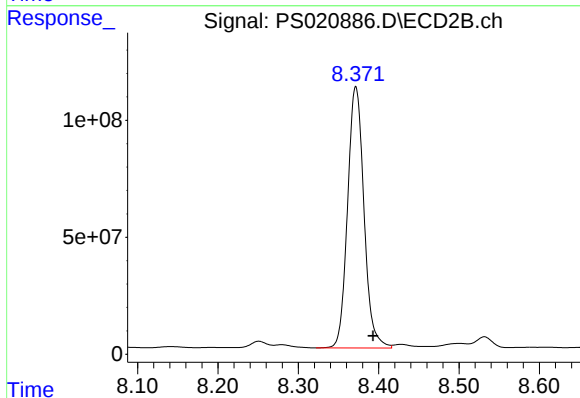
R.T.: 7.939 min
Delta R.T.: -0.017 min
Response: 15449230
Conc: 8.72 ng/ml



#10 Pentachlorophenol

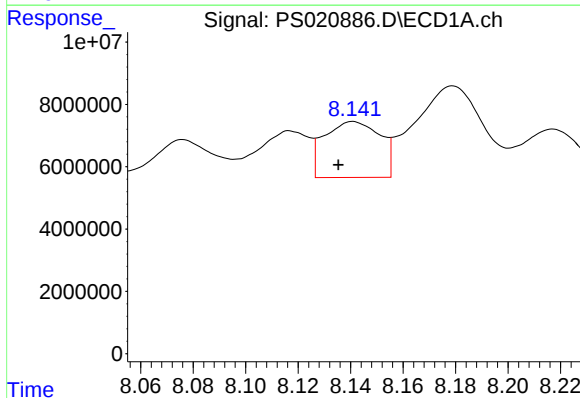
R.T.: 7.592 min
Delta R.T.: -0.015 min
Response: 2449685990
Conc: 89.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11976



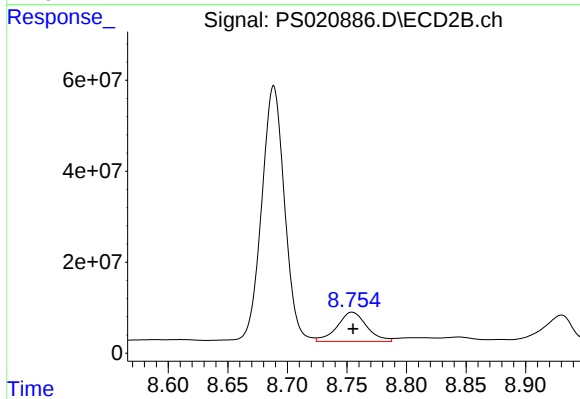
#10 Pentachlorophenol

R.T.: 8.372 min
Delta R.T.: -0.022 min
Response: 1583443873
Conc: 78.39 ng/ml



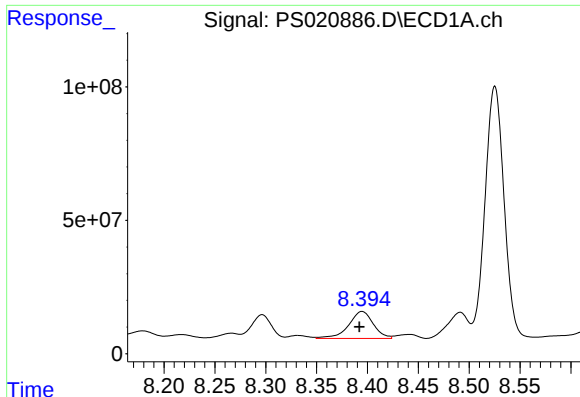
#11 2,4,5-TP (SILVEX)

R.T.: 8.141 min
Delta R.T.: 0.006 min
Response: 26456380
Conc: 2.35 ng/ml



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

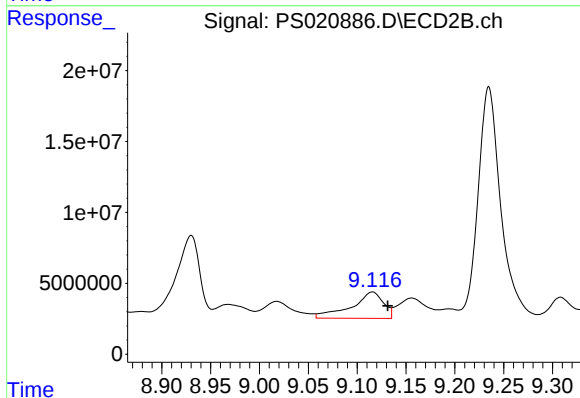
R.T.: 8.754 min
Delta R.T.: -0.001 min
Response: 110847684
Conc: 13.08 ng/ml



#12 2,4,5-T

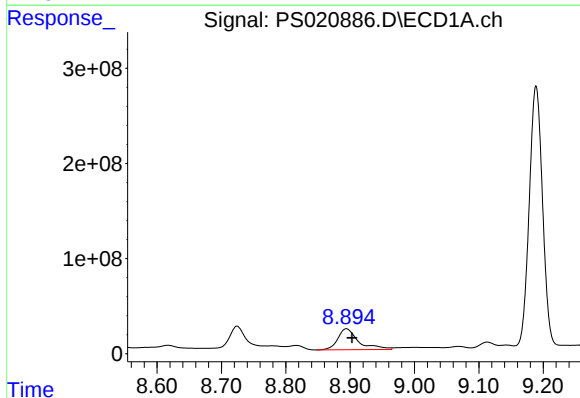
R.T.: 8.395 min
Delta R.T.: 0.002 min
Response: 171941266
Conc: 15.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11976



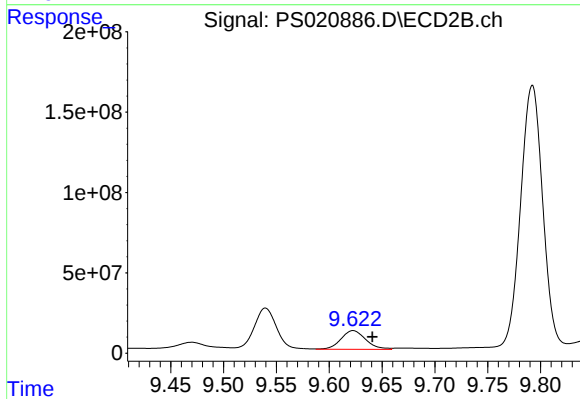
#12 2,4,5-T

R.T.: 9.116 min
Delta R.T.: -0.015 min
Response: 42500475
Conc: 5.22 ng/ml



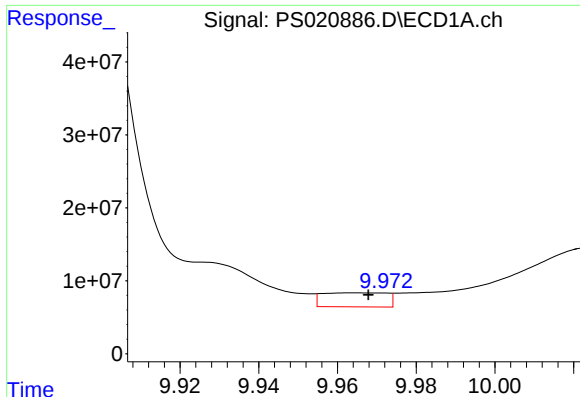
#13 2,4-DB

R.T.: 8.894 min
Delta R.T.: -0.009 min
Response: 494974901
Conc: 216.70 ng/ml



#13 2,4-DB

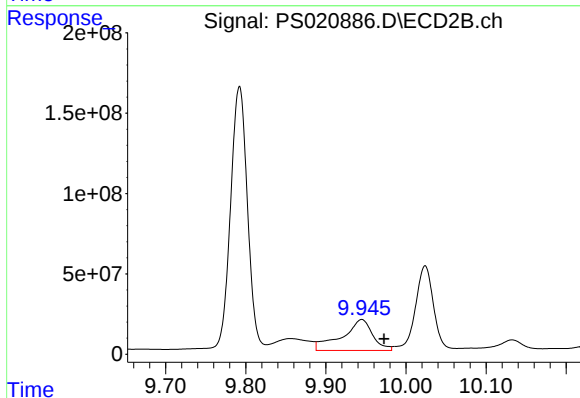
R.T.: 9.623 min
Delta R.T.: -0.018 min
Response: 190378023
Conc: 169.93 ng/ml



#14 DINOSEB

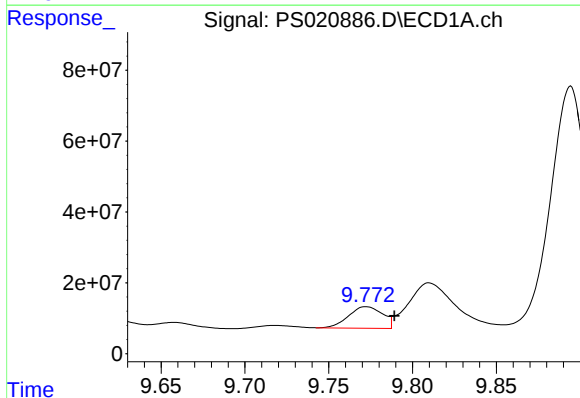
R.T.: 9.965 min
Delta R.T.: -0.003 min
Response: 21818676
Conc: 2.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11976



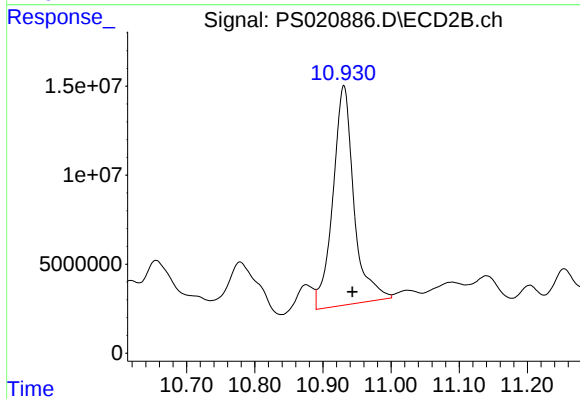
#14 DINOSEB

R.T.: 9.945 min
Delta R.T.: -0.028 min
Response: 512532811
Conc: 84.58 ng/ml



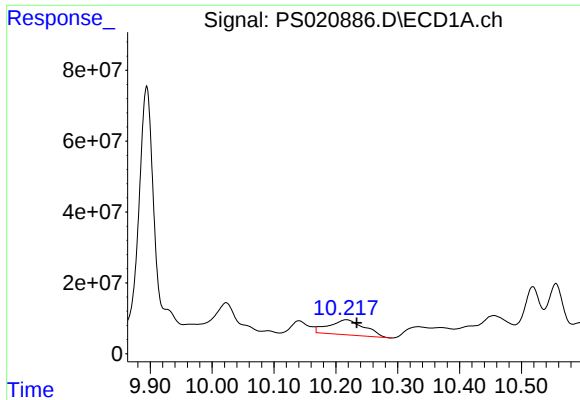
#15 Picloram

R.T.: 9.772 min
Delta R.T.: -0.017 min
Response: 85688634
Conc: 5.15 ng/ml



#15 Picloram

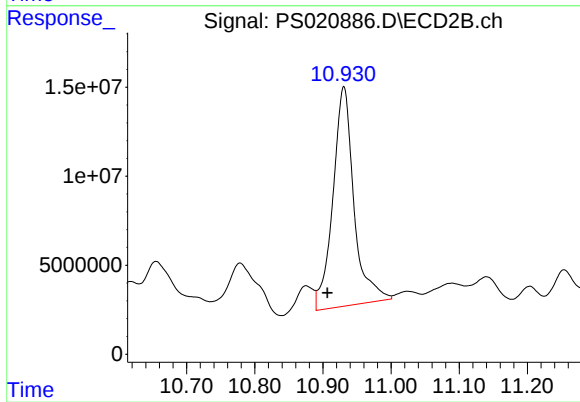
R.T.: 10.931 min
Delta R.T.: -0.013 min
Response: 264468626
Conc: 22.44 ng/ml



#16 DCPA

R.T.: 10.217 min
Delta R.T.: -0.017 min
Response: 168969452
Conc: 12.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11976



#16 DCPA

R.T.: 10.931 min
Delta R.T.: 0.024 min
Response: 264468626
Conc: 25.74 ng/ml