

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110623\
 Data File : PS024768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2023 19:13
 Operator : AR\AJ
 Sample : 05256-05
 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: Nov 06 23:07:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 2023
 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	6.357	6.776	751.2E6	187.6E6	367.966	278.109
Target Compounds							
2) T	3,5-DICHL...	5.794f	5.984	7399995	1381965	2.359	1.291 #
3) T	4-Nitroph...	6.172	6.424	55249512	10254644	42.624	23.354 #
5) T	DICAMBA	0.000	6.974	0	3848809	N.D.	1.325
6) T	MCP	6.644	7.018	20359757	10821379	3.268	5.577 #
7) T	MCPA	6.779	7.239	16419712	10077924	1.872	3.269 #
8) T	DICHLORPROP	7.119	7.561	8566153	19246122	3.662	26.346 #
9) T	2,4-D	7.282	7.903f	9058050	-1624212	3.295	N.D. #
10) T	Pentachlo...	7.512	8.258	44439039	9734142	1.364	<MDL #
12) T	2,4,5-T	8.306	9.035f	82891414	-337563	6.340	N.D. #
13) T	2,4-DB	8.807	9.490	144.3E6	20015191	68.614	41.052 #
14) T	DINOSEB	9.882	9.805	21821401	6415365	2.213	2.250
15) T	Picloram	9.676	10.778	30460570	36634997	1.713	6.029 #
16) T	DCPA	10.117	10.778f	103.3E6	36634997	6.036	7.290

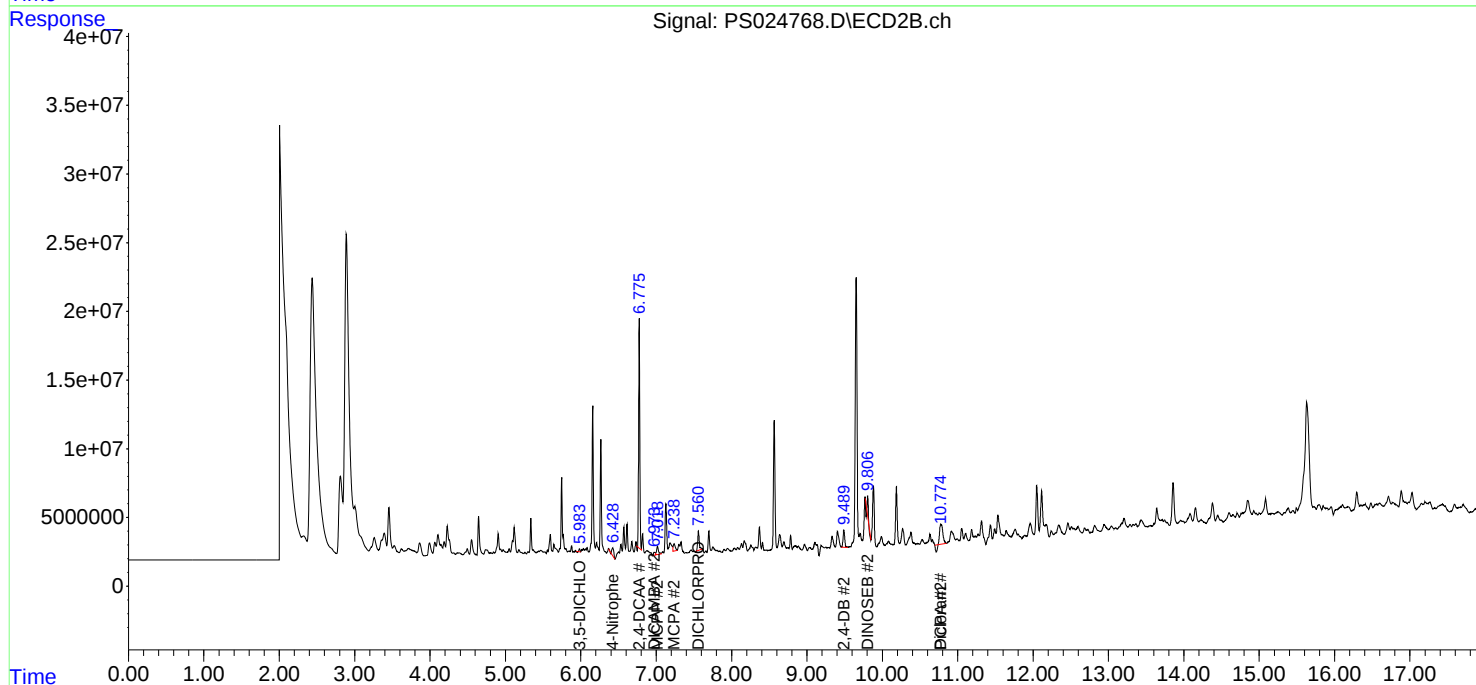
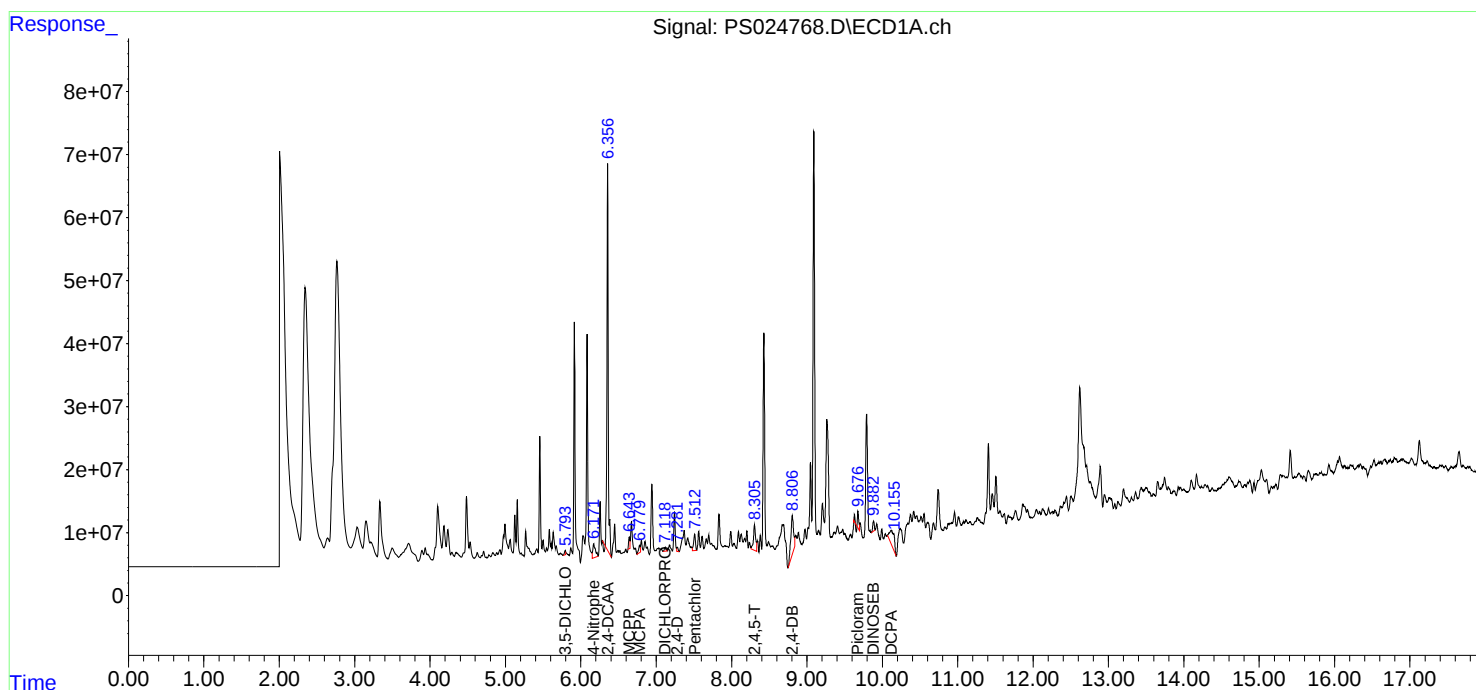
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

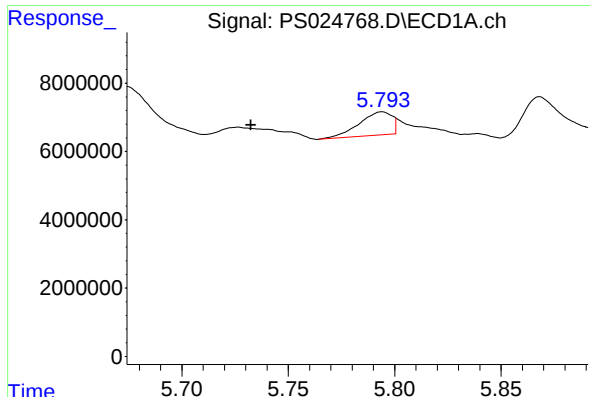
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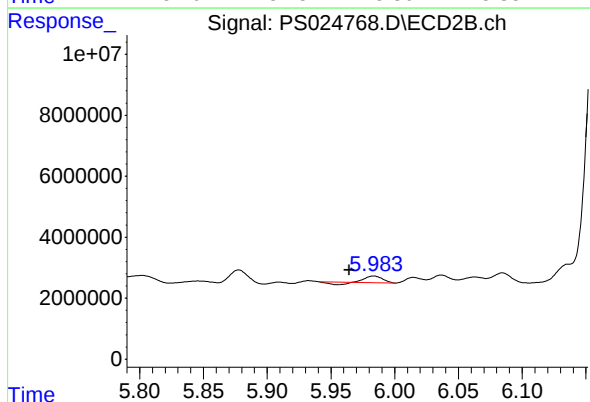




#2 3,5-DICHLOROBENZOIC ACID

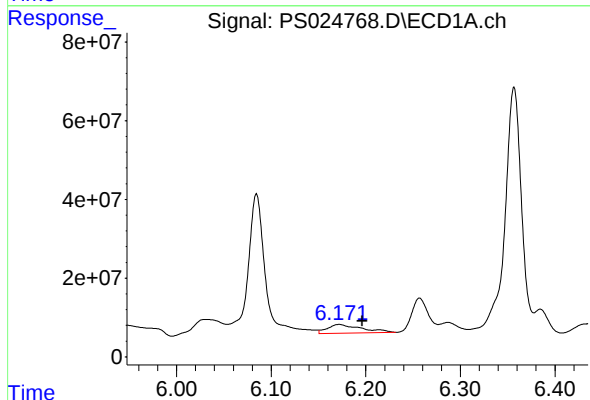
R.T.: 5.794 min
Delta R.T.: 0.062 min
Response: 7399995
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



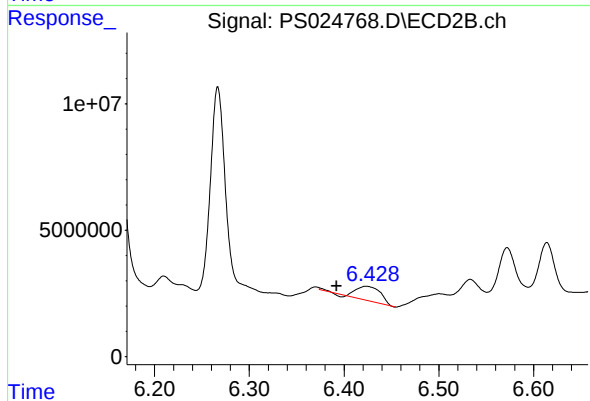
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.984 min
Delta R.T.: 0.019 min
Response: 1381965
Conc: 1.29 ng/ml



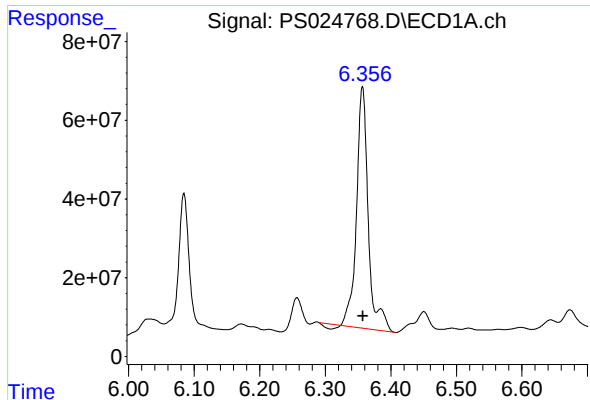
#3 4-Nitrophenol

R.T.: 6.172 min
Delta R.T.: -0.024 min
Response: 55249512
Conc: 42.62 ng/ml



#3 4-Nitrophenol

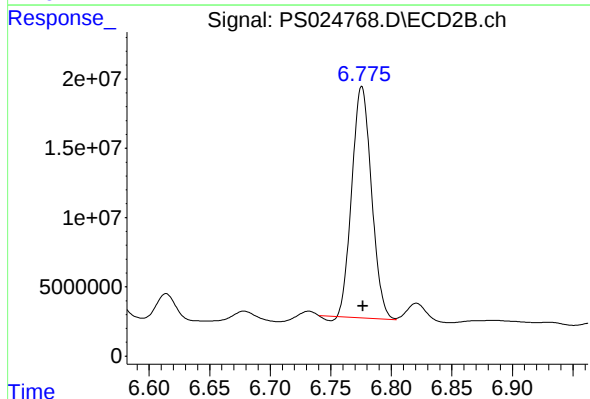
R.T.: 6.424 min
Delta R.T.: 0.032 min
Response: 10254644
Conc: 23.35 ng/ml



#4 2,4-DCAA

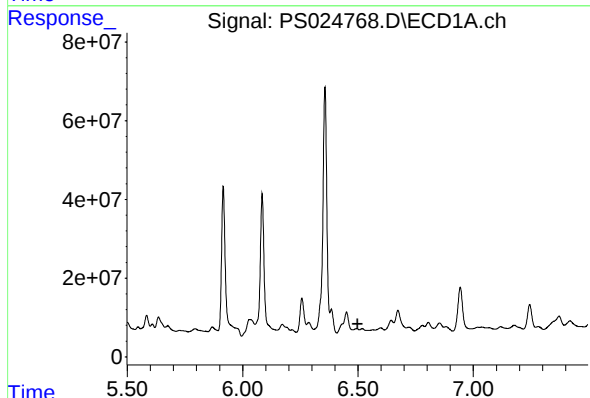
R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 751203841
Conc: 367.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



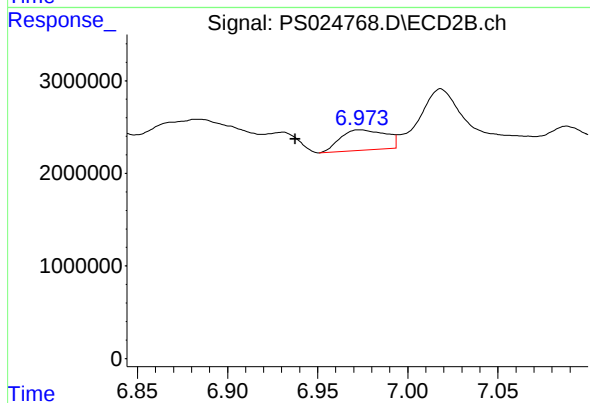
#4 2,4-DCAA

R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 187611792
Conc: 278.11 ng/ml



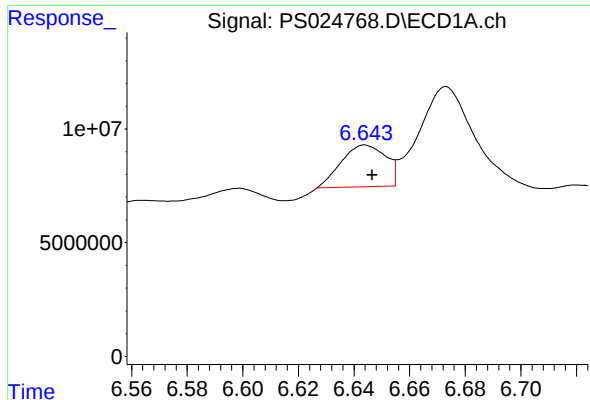
#5 DICAMBA

R.T.: 0.000 min
Exp R.T.: 6.498 min
Response: 0
Conc: N.D.



#5 DICAMBA

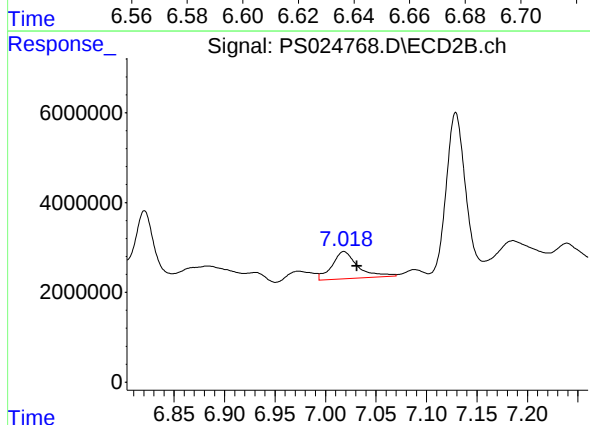
R.T.: 6.974 min
Delta R.T.: 0.036 min
Response: 3848809
Conc: 1.32 ng/ml



#6 MCPP

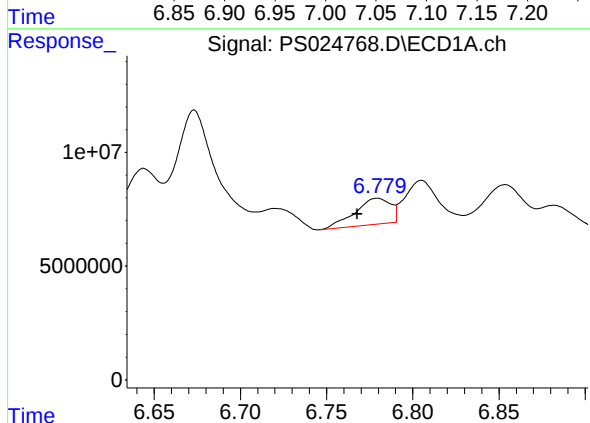
R.T.: 6.644 min
Delta R.T.: -0.002 min
Response: 20359757
Conc: 3.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



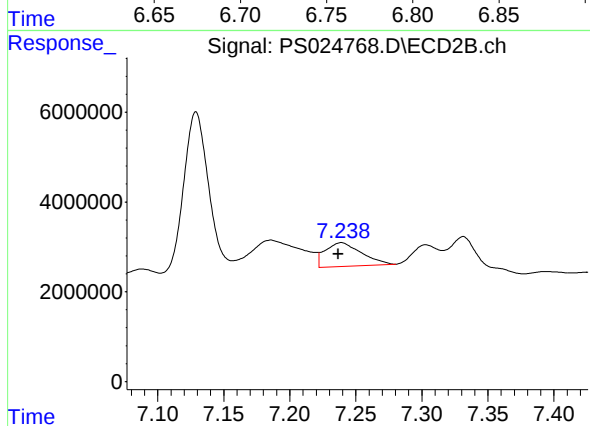
#6 MCPP

R.T.: 7.018 min
Delta R.T.: -0.013 min
Response: 10821379
Conc: 5.58 ug/ml



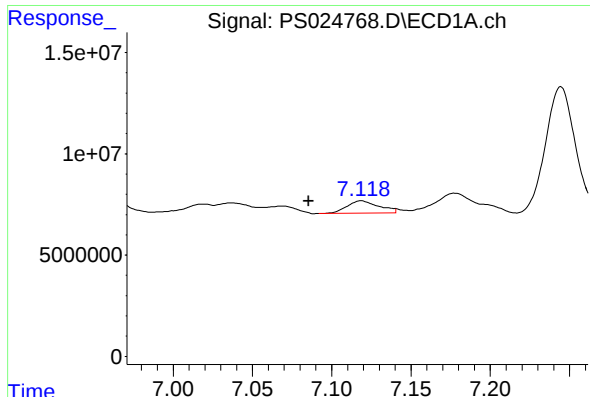
#7 MCPA

R.T.: 6.779 min
Delta R.T.: 0.011 min
Response: 16419712
Conc: 1.87 ug/ml



#7 MCPA

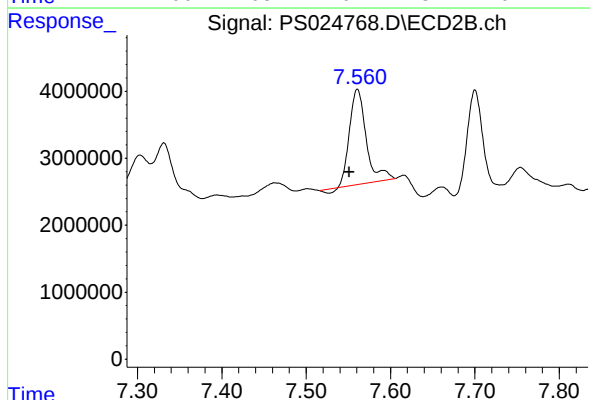
R.T.: 7.239 min
Delta R.T.: 0.002 min
Response: 10077924
Conc: 3.27 ug/ml



#8 DICHLORPROP

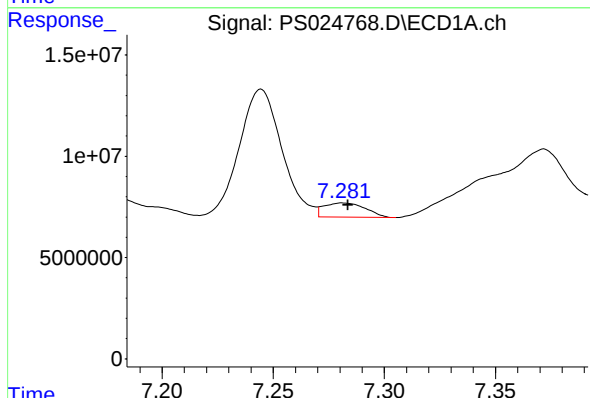
R.T.: 7.119 min
Delta R.T.: 0.033 min
Response: 8566153
Conc: 3.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



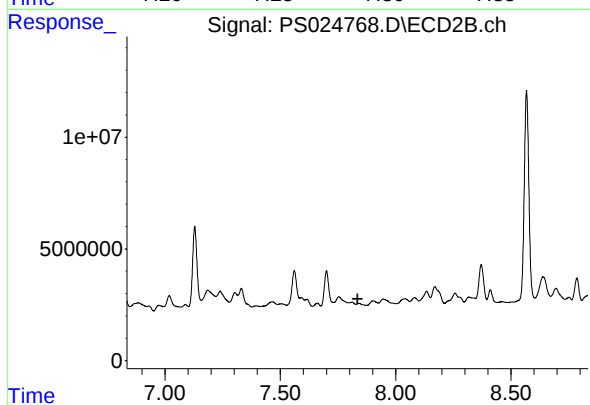
#8 DICHLORPROP

R.T.: 7.561 min
Delta R.T.: 0.009 min
Response: 19246122
Conc: 26.35 ng/ml



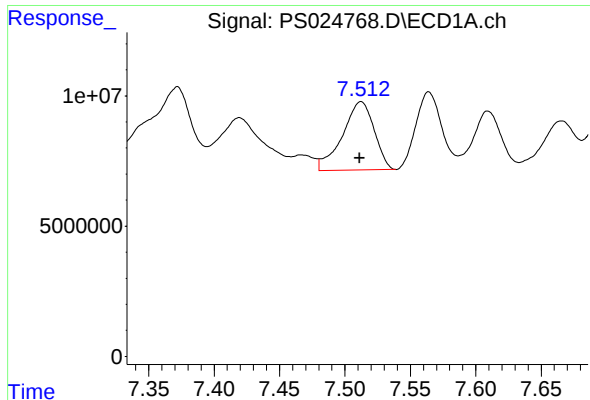
#9 2,4-D

R.T.: 7.282 min
Delta R.T.: -0.002 min
Response: 9058050
Conc: 3.30 ng/ml



#9 2,4-D

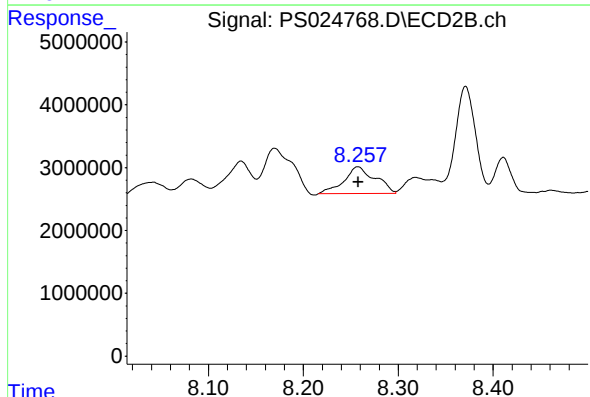
R.T.: 7.903 min
Delta R.T.: 0.069 min
Response: -1624212
Conc: N.D.



#10 Pentachlorophenol

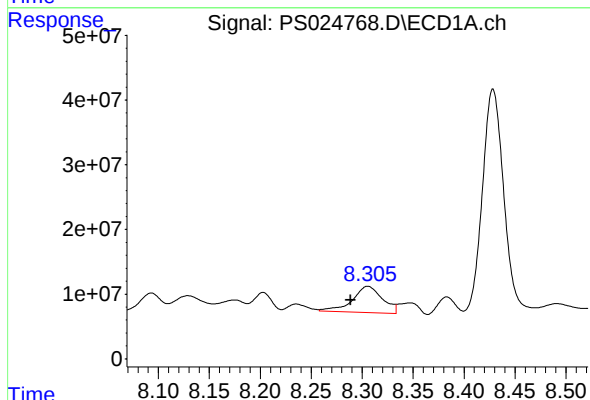
R.T.: 7.512 min
Delta R.T.: 0.000 min
Response: 44439039
Conc: 1.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



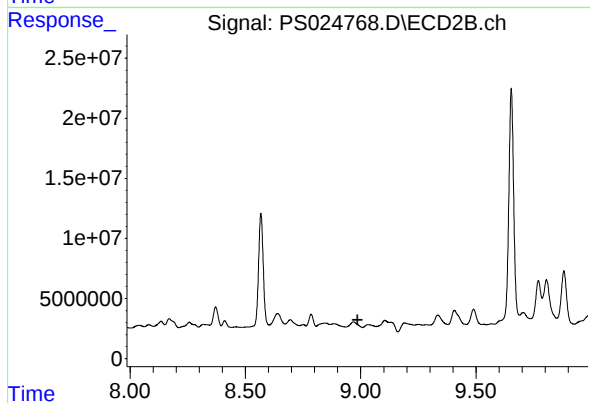
#10 Pentachlorophenol

R.T.: 8.258 min
Delta R.T.: 0.000 min
Response: 9734142
Conc: N.D.



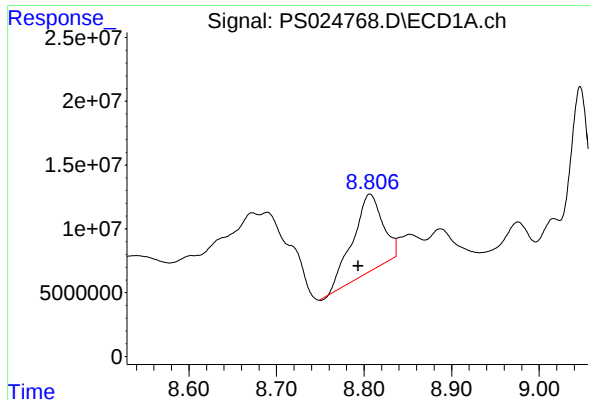
#12 2,4,5-T

R.T.: 8.306 min
Delta R.T.: 0.017 min
Response: 82891414
Conc: 6.34 ng/ml



#12 2,4,5-T

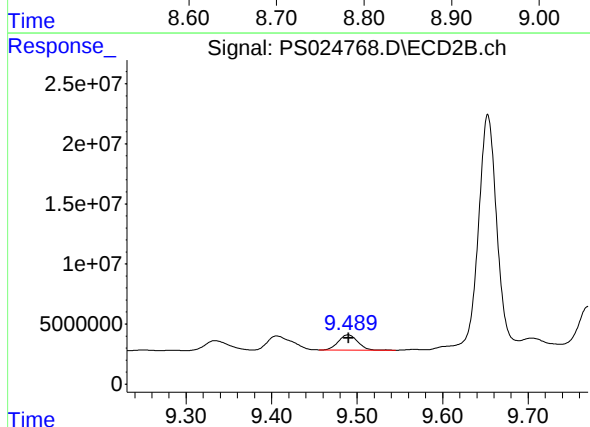
R.T.: 9.035 min
Delta R.T.: 0.049 min
Response: -337563
Conc: N.D.



#13 2,4-DB

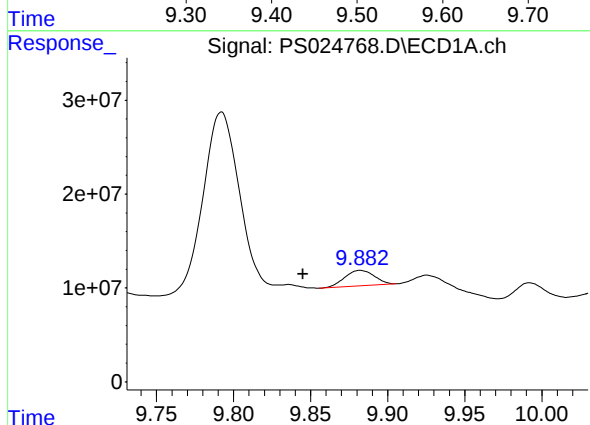
R.T.: 8.807 min
Delta R.T.: 0.013 min
Response: 144285476
Conc: 68.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



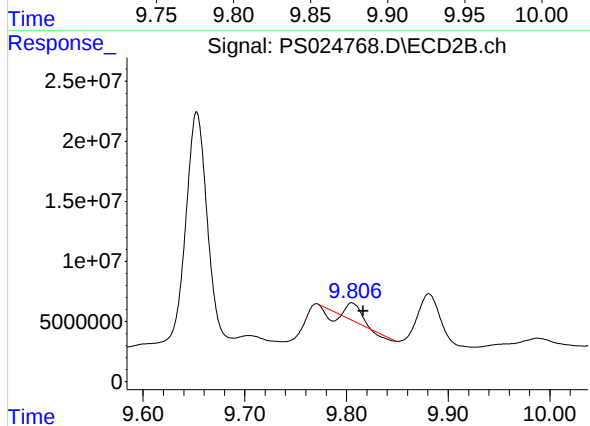
#13 2,4-DB

R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 20015191
Conc: 41.05 ng/ml



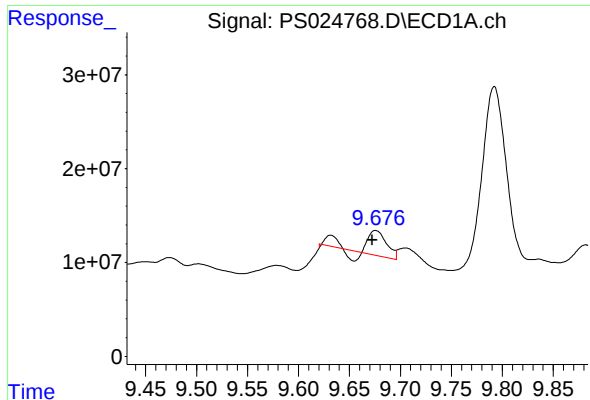
#14 DINOSEB

R.T.: 9.882 min
Delta R.T.: 0.037 min
Response: 21821401
Conc: 2.21 ng/ml



#14 DINOSEB

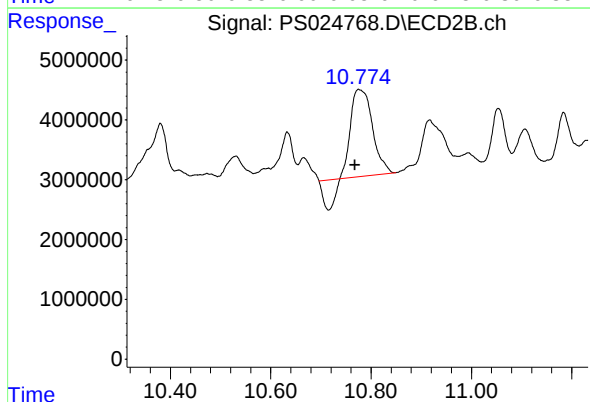
R.T.: 9.805 min
Delta R.T.: -0.011 min
Response: 6415365
Conc: 2.25 ng/ml



#15 Picloram

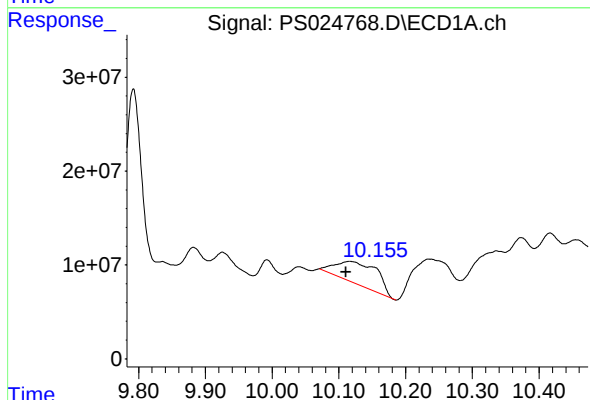
R.T.: 9.676 min
Delta R.T.: 0.004 min
Response: 30460570
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



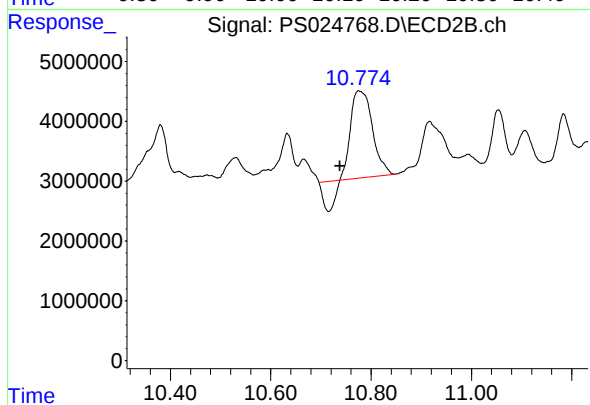
#15 Picloram

R.T.: 10.778 min
Delta R.T.: 0.010 min
Response: 36634997
Conc: 6.03 ng/ml



#16 DCPA

R.T.: 10.117 min
Delta R.T.: 0.006 min
Response: 103301584
Conc: 6.04 ng/ml



#16 DCPA

R.T.: 10.778 min
Delta R.T.: 0.040 min
Response: 36634997
Conc: 7.29 ng/ml