

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
 Data File : PS024488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2023 16:57
 Operator : AR\AJ
 Sample : PB156026BL
 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: Oct 03 17:40:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.359	6.783	1188.2E6	393.0E6	577.521	568.494
Target Compounds							
1) T	Dalapon	2.453	2.517	51875480	19339757	20.997	17.281
2) T	3,5-DICHL...	0.000	5.987	0	544436	N.D.	<MDL
3) T	4-Nitroph...	6.195	6.381	46895563	1647222	34.643	3.611 #
5) T	DICAMBA	6.528	6.988f	1126431	11623095	<MDL	3.925 #
6) T	MCP	6.676	7.052	51344205	788330	8.104	<MDL #
7) T	MCPA	6.806	7.245	33358407	20366909	3.743	6.356 #
8) T	DICHLORPROP	7.106	7.570	9906030	23190135	4.214	30.836 #
9) T	2,4-D	7.249	7.850	69544529	1139627	25.170	1.238 #
10) T	Pentachlo...	7.508	8.259	51862281	6085652	1.595	<MDL #
11) T	2,4,5-TP ...	8.094f	8.626	14652483	1428250	1.058	<MDL #
12) T	2,4,5-T	8.274	9.037	14545135	4666130	1.113	1.132
13) T	2,4-DB	8.786	9.444f	50941616	4363870	24.935	8.564 #
14) T	DINOSEB	0.000	9.836	0	7205443	N.D.	2.324
15) T	Picloram	9.652	10.782	136.0E6	24105449	7.801	3.879 #
16) T	DCPA	0.000	10.782	0	24105449	N.D.	4.620

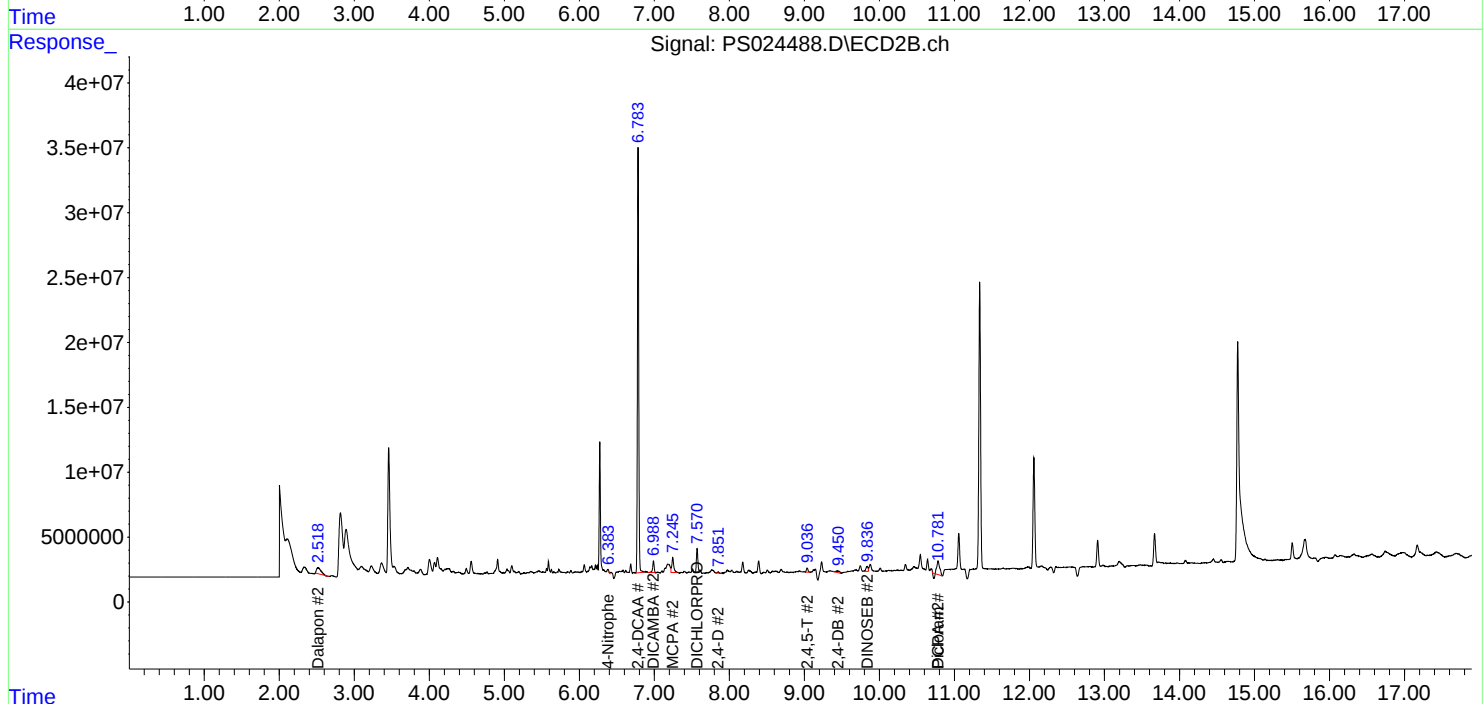
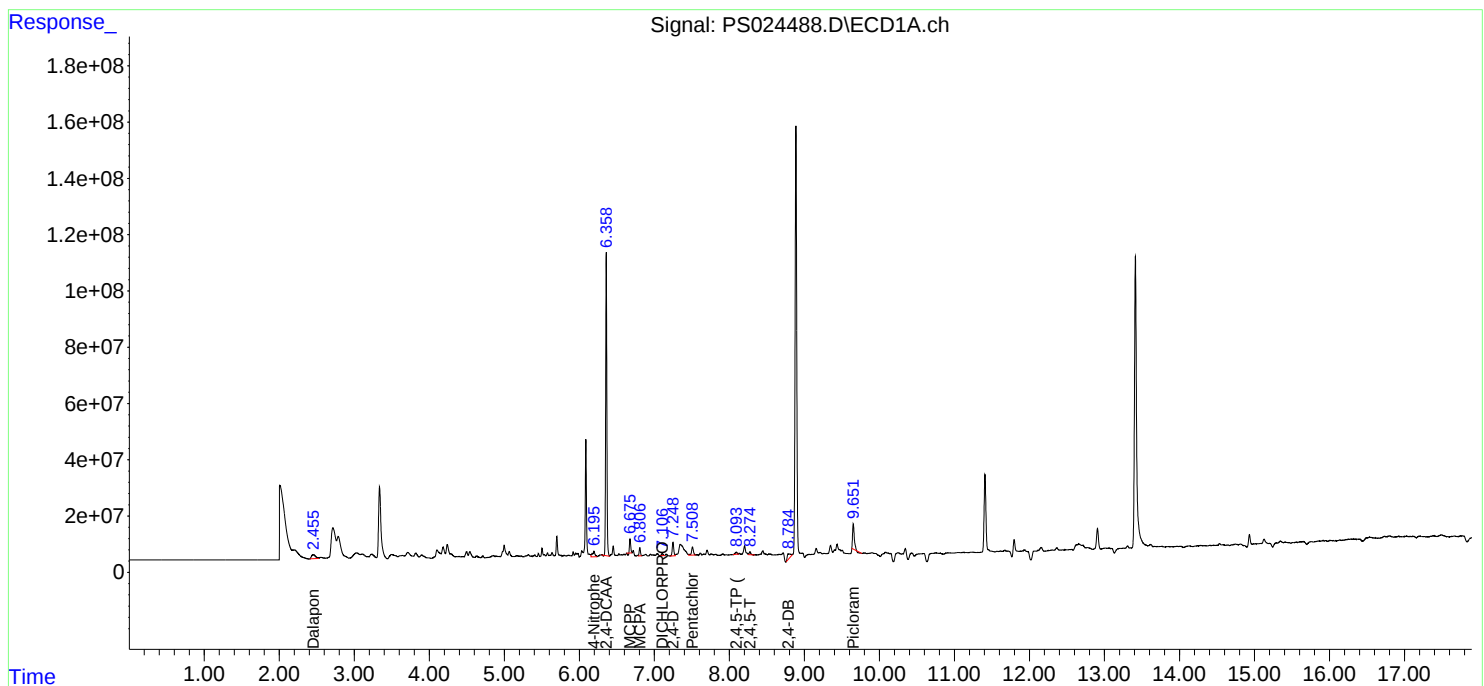
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

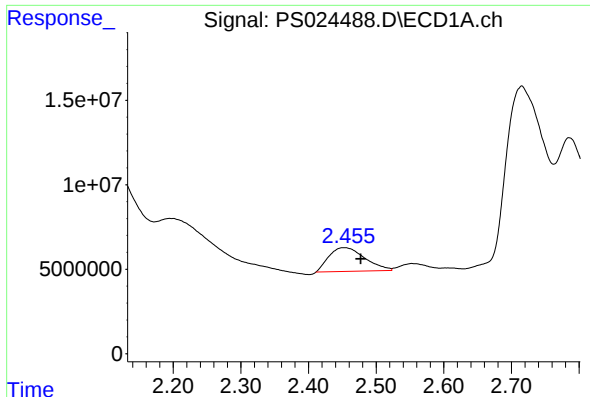
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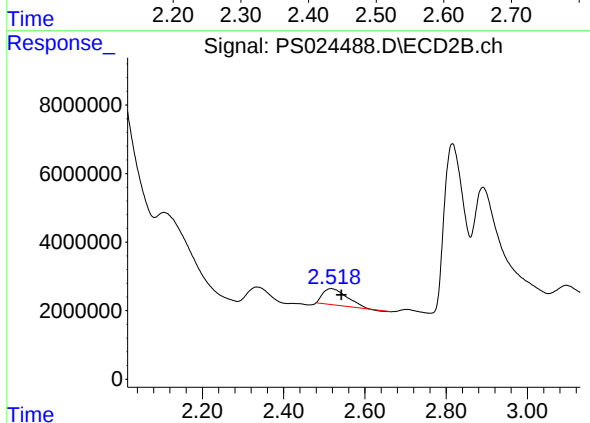




#1 Dalapon

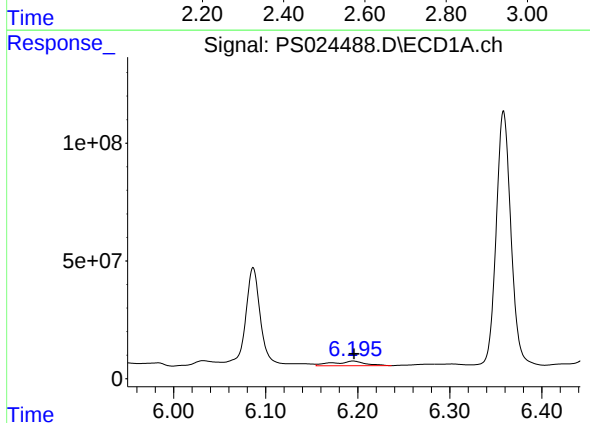
R.T.: 2.453 min
Delta R.T.: -0.024 min
Response: 51875480
Conc: 21.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



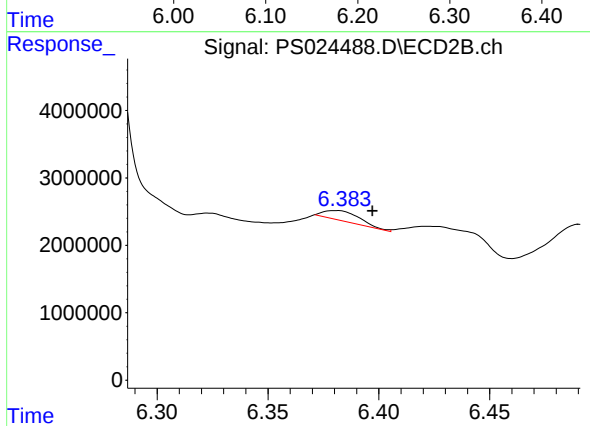
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.025 min
Response: 19339757
Conc: 17.28 ng/ml



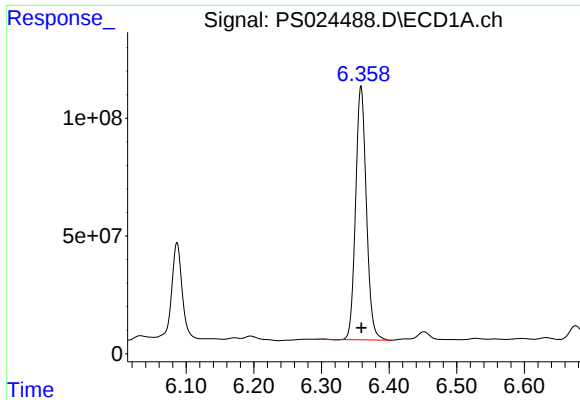
#3 4-Nitrophenol

R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 46895563
Conc: 34.64 ng/ml



#3 4-Nitrophenol

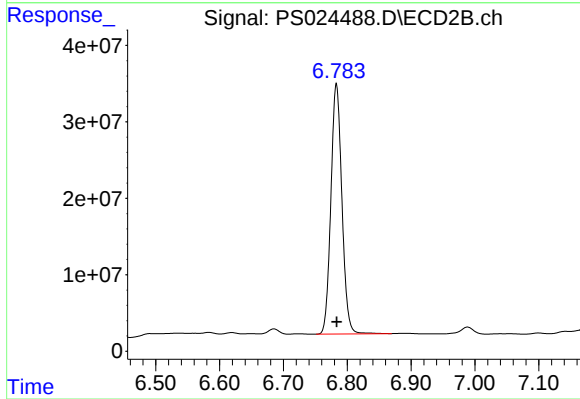
R.T.: 6.381 min
Delta R.T.: -0.016 min
Response: 1647222
Conc: 3.61 ng/ml



#4 2,4-DCAA

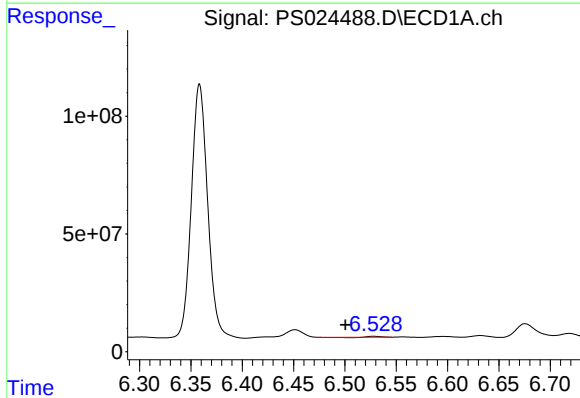
R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 1188151687
Conc: 577.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



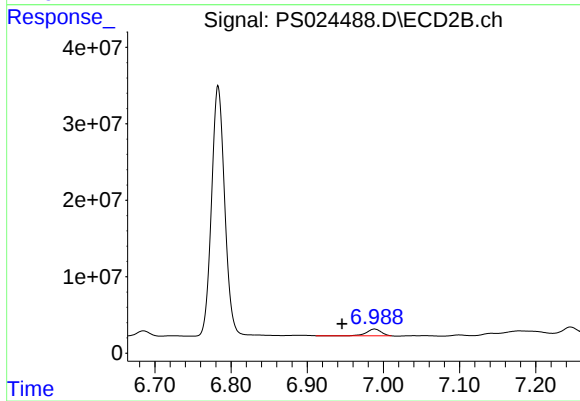
#4 2,4-DCAA

R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 392994817
Conc: 568.49 ng/ml



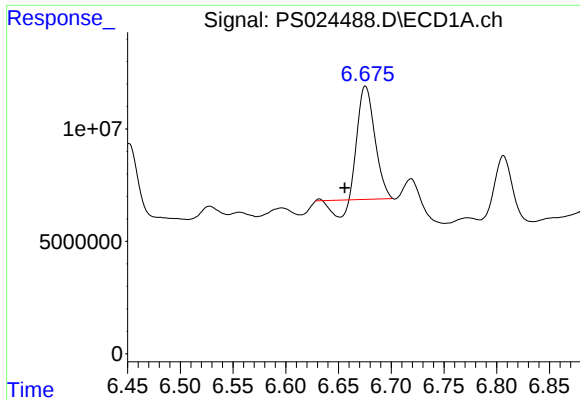
#5 DICAMBA

R.T.: 6.528 min
Delta R.T.: 0.027 min
Response: 1126431
Conc: N.D.



#5 DICAMBA

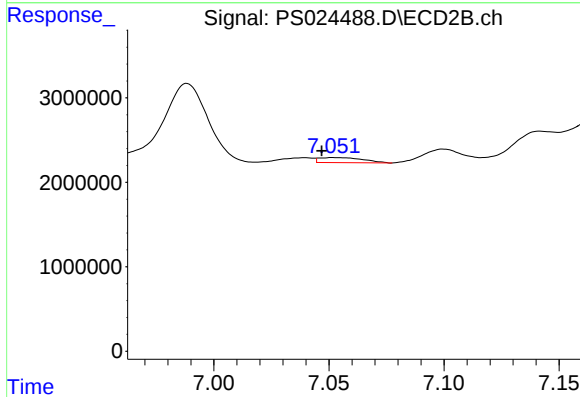
R.T.: 6.988 min
Delta R.T.: 0.043 min
Response: 11623095
Conc: 3.92 ng/ml



#6 MCPP

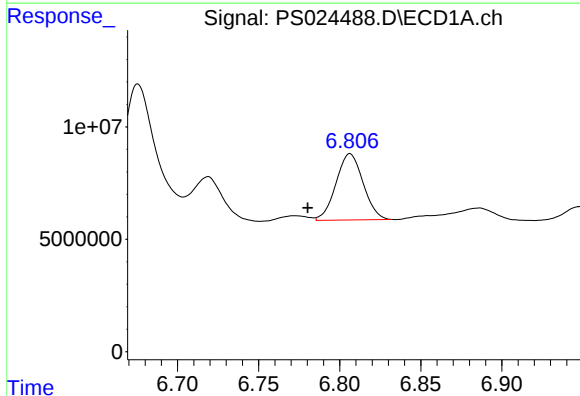
R.T.: 6.676 min
Delta R.T.: 0.020 min
Response: 51344205
Conc: 8.10 ug/ml

Instrument :
ECD_S
ClientSampleId :



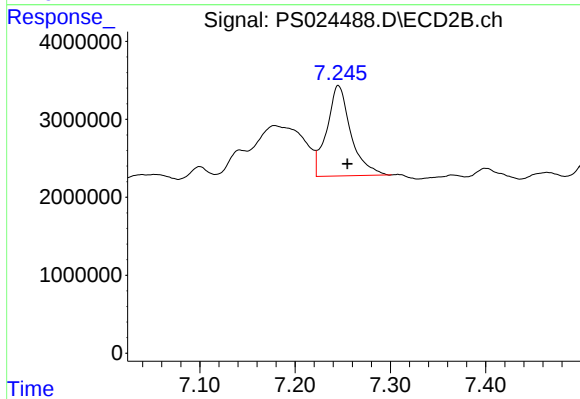
#6 MCPP

R.T.: 7.052 min
Delta R.T.: 0.005 min
Response: 788330
Conc: N.D.



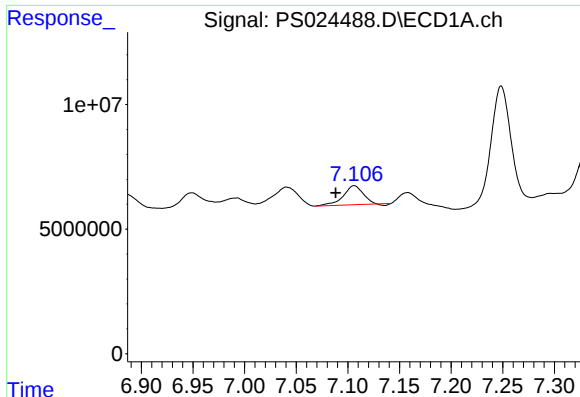
#7 MCPA

R.T.: 6.806 min
Delta R.T.: 0.026 min
Response: 33358407
Conc: 3.74 ug/ml



#7 MCPA

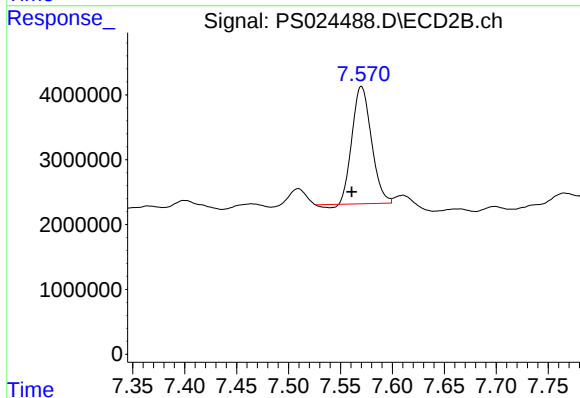
R.T.: 7.245 min
Delta R.T.: -0.010 min
Response: 20366909
Conc: 6.36 ug/ml



#8 DICHLORPROP

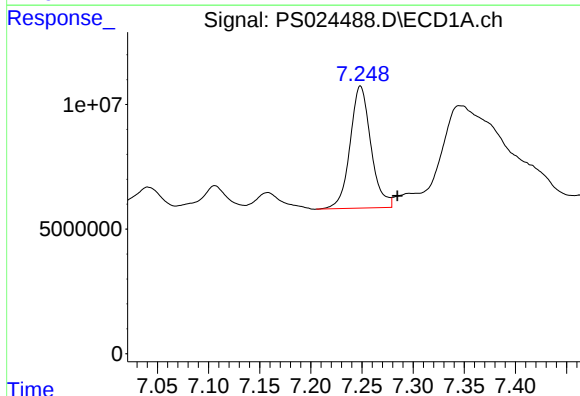
R.T.: 7.106 min
Delta R.T.: 0.018 min
Response: 9906030
Conc: 4.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



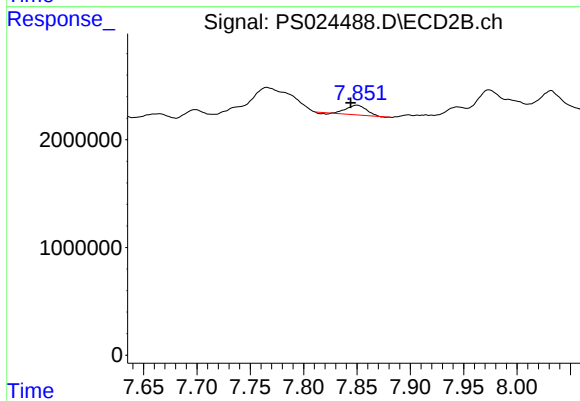
#8 DICHLORPROP

R.T.: 7.570 min
Delta R.T.: 0.009 min
Response: 23190135
Conc: 30.84 ng/ml



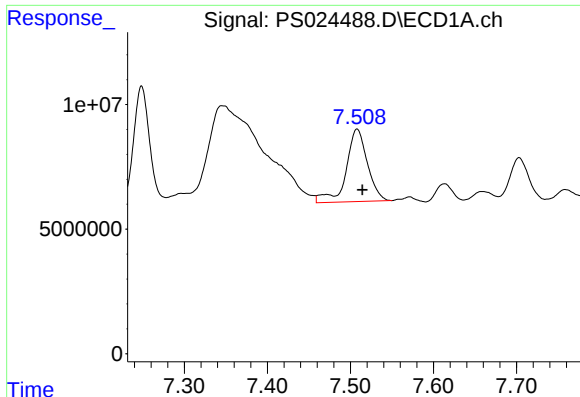
#9 2,4-D

R.T.: 7.249 min
Delta R.T.: -0.036 min
Response: 69544529
Conc: 25.17 ng/ml



#9 2,4-D

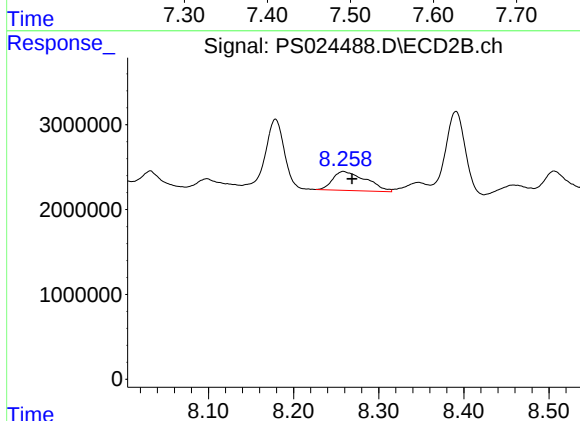
R.T.: 7.850 min
Delta R.T.: 0.006 min
Response: 1139627
Conc: 1.24 ng/ml



#10 Pentachlorophenol

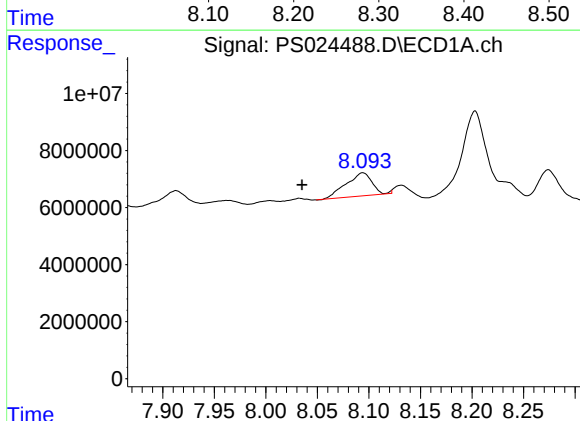
R.T.: 7.508 min
Delta R.T.: -0.006 min
Response: 51862281
Conc: 1.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



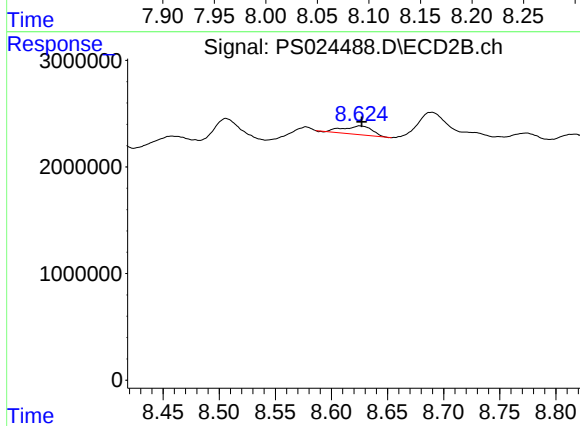
#10 Pentachlorophenol

R.T.: 8.259 min
Delta R.T.: -0.010 min
Response: 6085652
Conc: N.D.



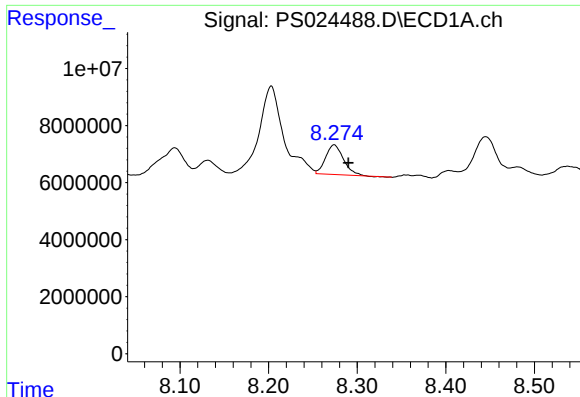
#11 2,4,5-TP (SILVEX)

R.T.: 8.094 min
Delta R.T.: 0.059 min
Response: 14652483
Conc: 1.06 ng/ml



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

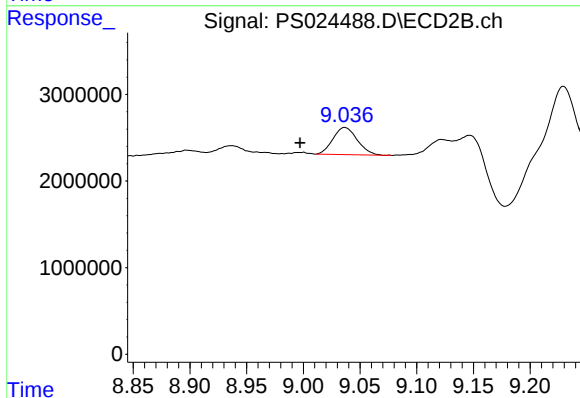
R.T.: 8.626 min
Delta R.T.: -0.001 min
Response: 1428250
Conc: N.D.



#12 2,4,5-T

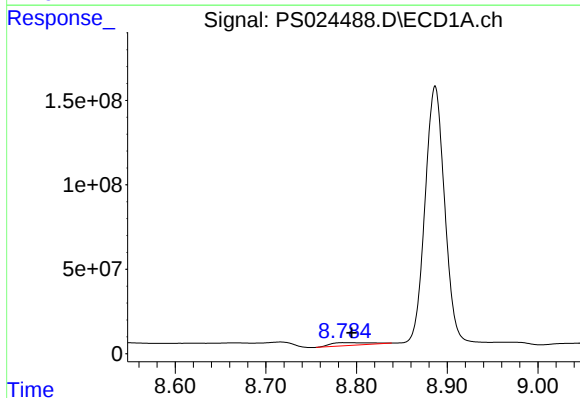
R.T.: 8.274 min
Delta R.T.: -0.016 min
Response: 14545135
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



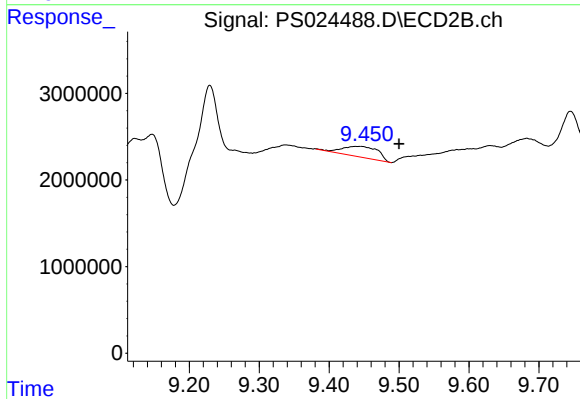
#12 2,4,5-T

R.T.: 9.037 min
Delta R.T.: 0.039 min
Response: 4666130
Conc: 1.13 ng/ml



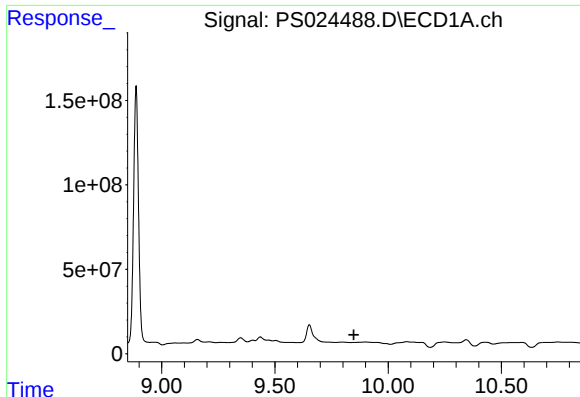
#13 2,4-DB

R.T.: 8.786 min
Delta R.T.: -0.008 min
Response: 50941616
Conc: 24.94 ng/ml



#13 2,4-DB

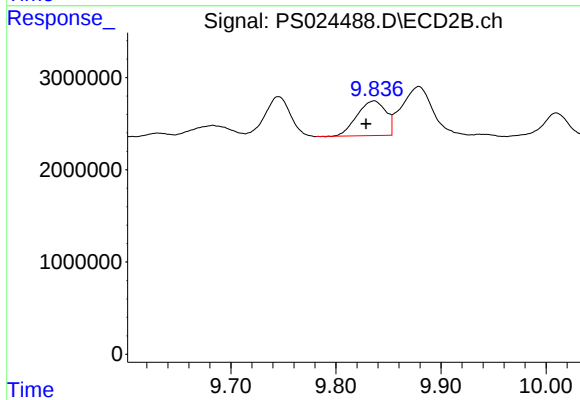
R.T.: 9.444 min
Delta R.T.: -0.056 min
Response: 4363870
Conc: 8.56 ng/ml



#14 DINOSEB

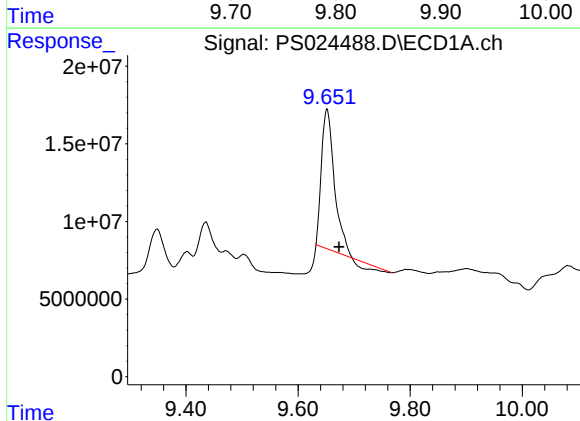
R.T.: 0.000 min
Exp R.T.: 9.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



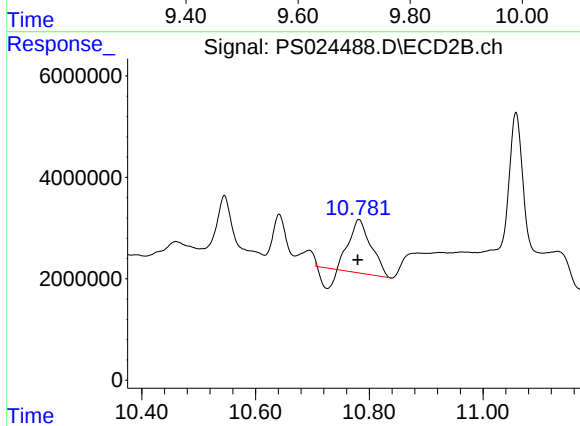
#14 DINOSEB

R.T.: 9.836 min
Delta R.T.: 0.007 min
Response: 7205443
Conc: 2.32 ng/ml



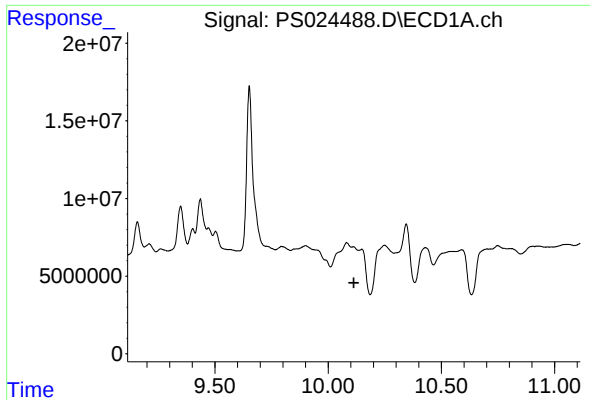
#15 Picloram

R.T.: 9.652 min
Delta R.T.: -0.021 min
Response: 136028728
Conc: 7.80 ng/ml



#15 Picloram

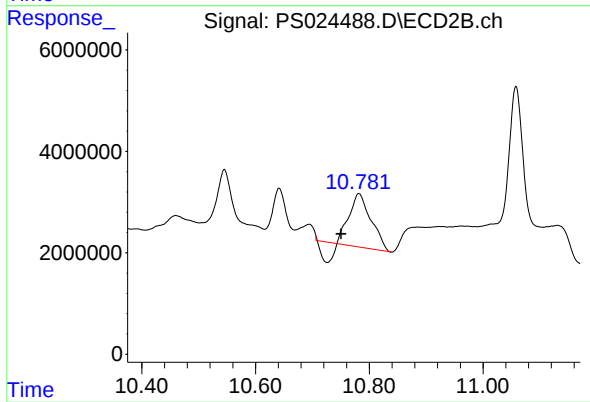
R.T.: 10.782 min
Delta R.T.: 0.002 min
Response: 24105449
Conc: 3.88 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.114 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.782 min
Delta R.T.: 0.032 min
Response: 24105449
Conc: 4.62 ng/ml