

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111623\
 Data File : PS024843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2023 17:00
 Operator : AR\AJ
 Sample : 05376-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 23:18:16 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	6.356	6.774	530.3E6	137.8E6	259.736	204.217
Target Compounds							
1) T	Dalapon	2.443	2.505	68154616	-27425903	28.292	N.D. #
2) T	3,5-DICHL...	5.676f	5.969	23704263	791189	7.557	<MDL #
3) T	4-Nitroph...	6.174	6.416	51452410	3343286	39.694	7.614 #
5) T	DICAMBA	6.518	6.977	5433282	9014076	<MDL	3.102 #
6) T	MCP	6.674	7.015	65501852	3048147	10.514	1.571 #
7) T	MCPA	6.805	7.235	-9926245	11779250	N.D.	3.821
8) T	DICHLORPROP	7.071	7.558	-25312303	23919529	N.D.	32.744
9) T	2,4-D	7.287	7.835	34536721	1291765	12.564	1.443 #
10) T	Pentachlo...	7.510	8.257	82777067	26547796	2.541	2.498
11) T	2,4,5-TP ...	8.092f	8.610	9529298	-1675440	<MDL	N.D. #
12) T	2,4,5-T	8.317	9.027f	29325865	192799	2.243	<MDL #
13) T	2,4-DB	8.806	9.485	127.4E6	13878273	60.603	28.465 #
14) T	DINOSEB	9.842	9.791	27072083	40689969	2.745	14.272 #
15) T	Picloram	9.676	10.767	130.1E6	49919179	7.313	8.216
16) T	DCPA	10.061f	10.767	16982749	49919179	<MDL	9.933 #

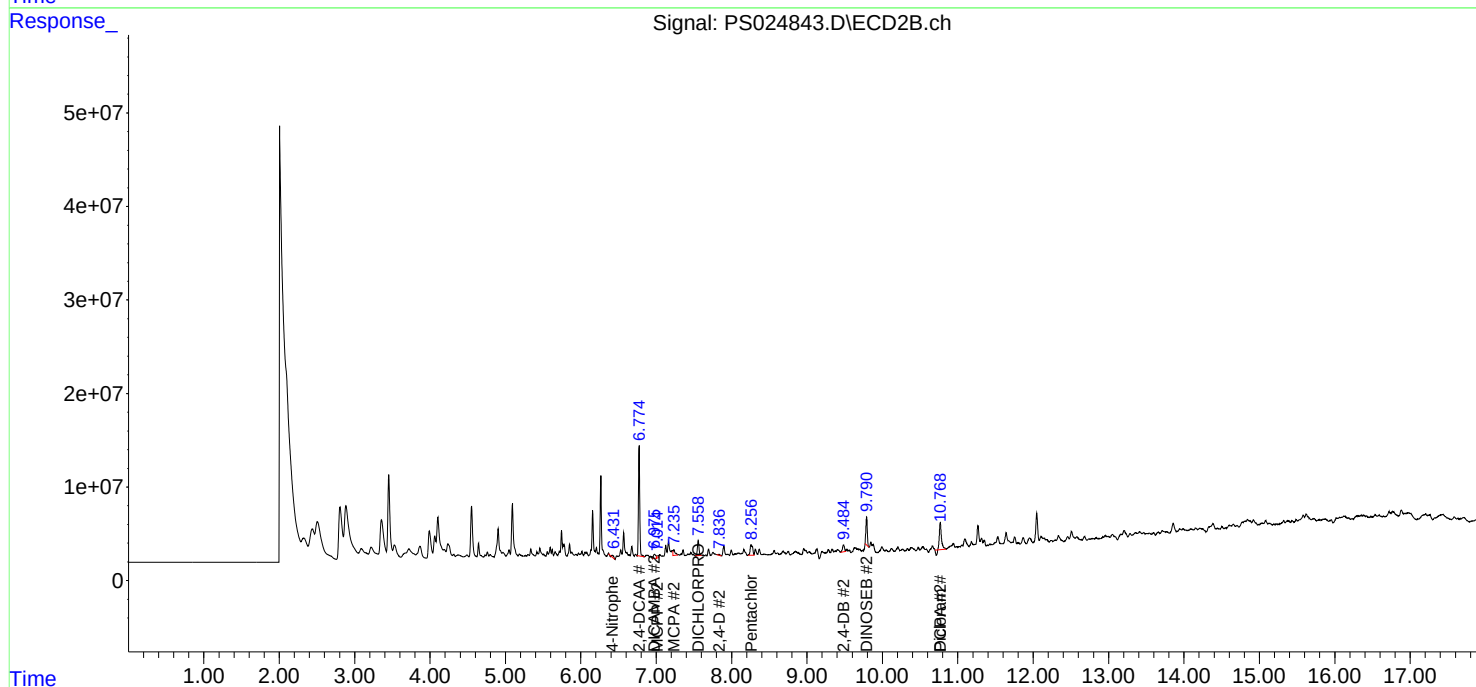
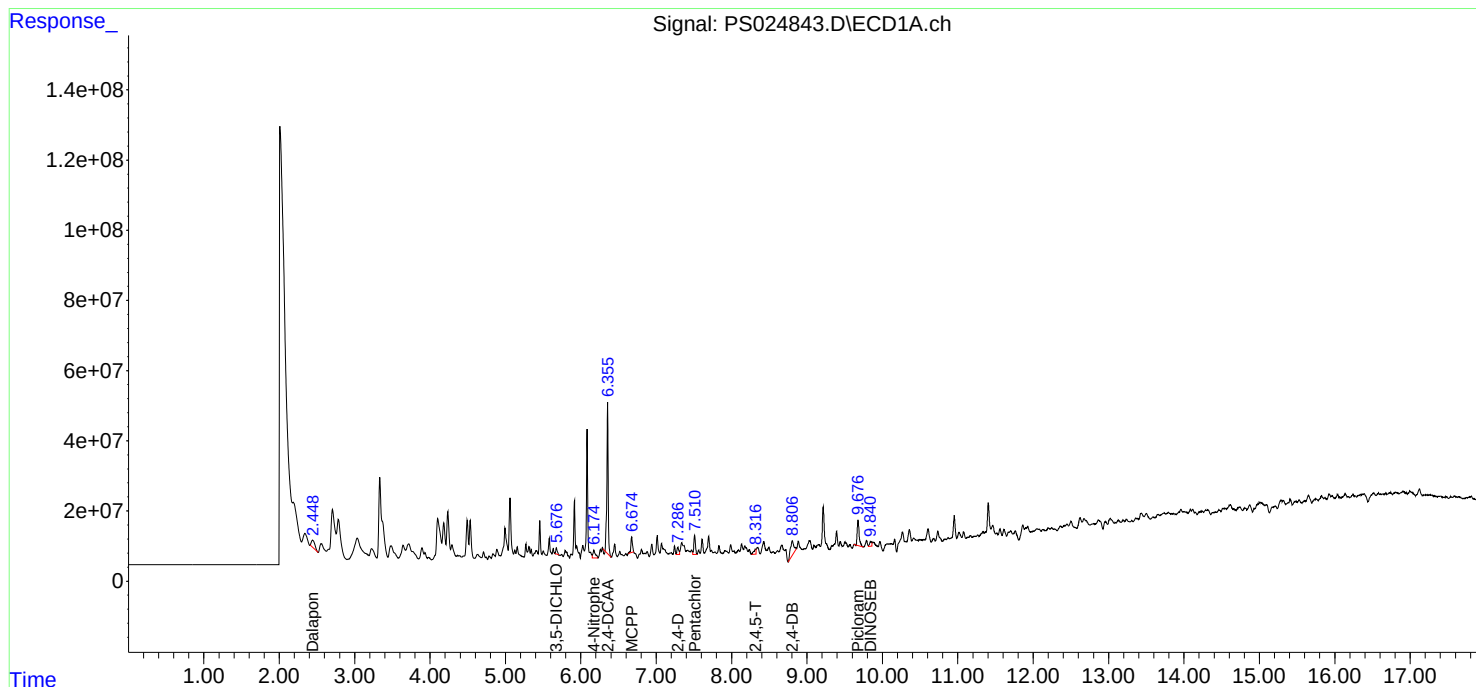
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

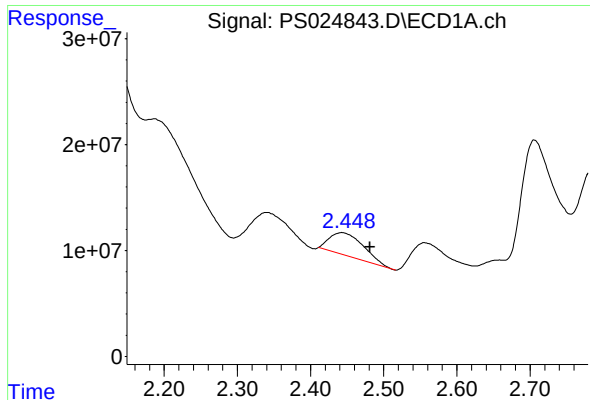
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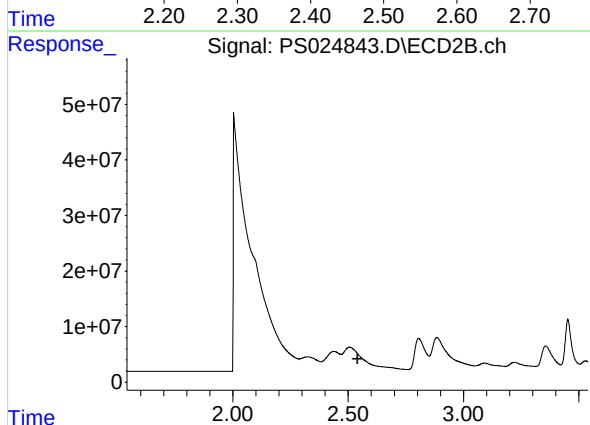




#1 Dalapon

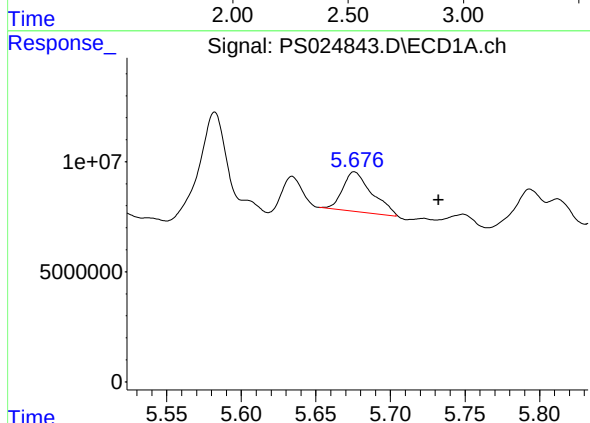
R.T.: 2.443 min
Delta R.T.: -0.038 min
Response: 68154616
Conc: 28.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



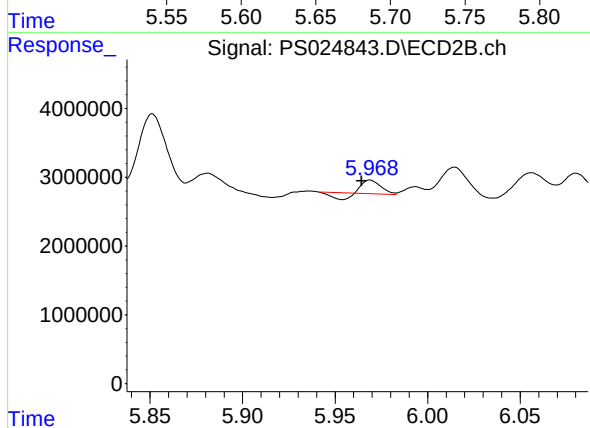
#1 Dalapon

R.T.: 2.505 min
Delta R.T.: -0.036 min
Response: -27425903
Conc: N.D.



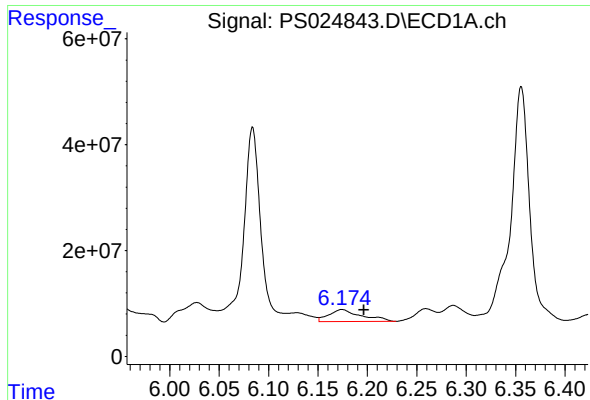
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.676 min
Delta R.T.: -0.056 min
Response: 23704263
Conc: 7.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

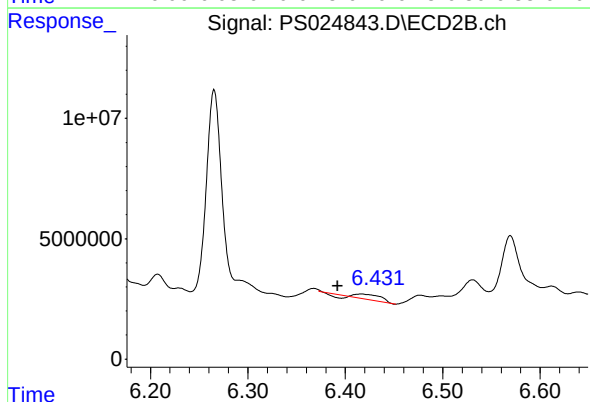
R.T.: 5.969 min
Delta R.T.: 0.005 min
Response: 791189
Conc: N.D.



#3 4-Nitrophenol

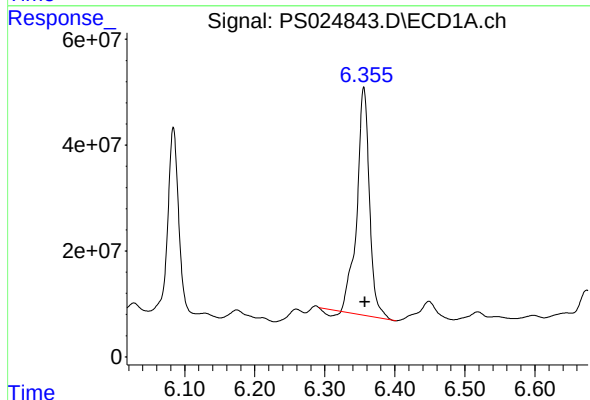
R.T.: 6.174 min
Delta R.T.: -0.022 min
Response: 51452410
Conc: 39.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



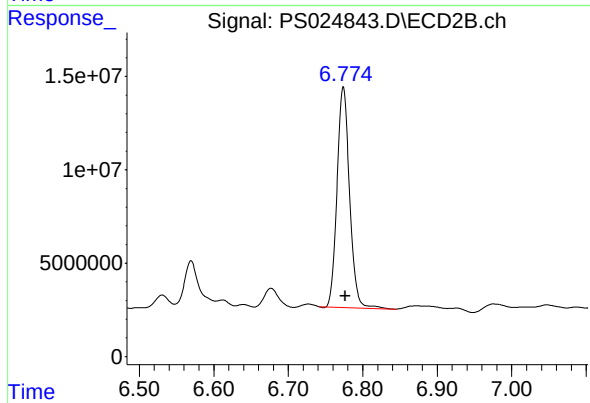
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.024 min
Response: 3343286
Conc: 7.61 ng/ml



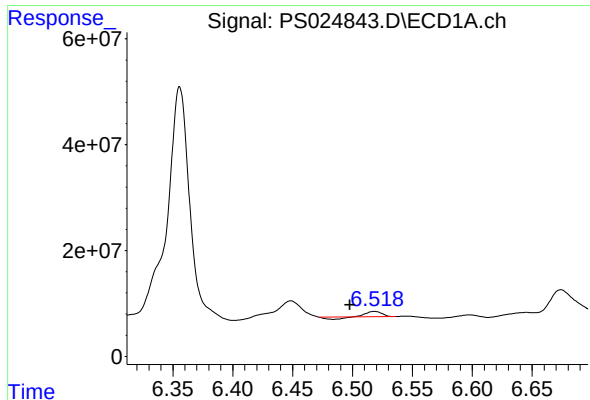
#4 2,4-DCAA

R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 530250907
Conc: 259.74 ng/ml



#4 2,4-DCAA

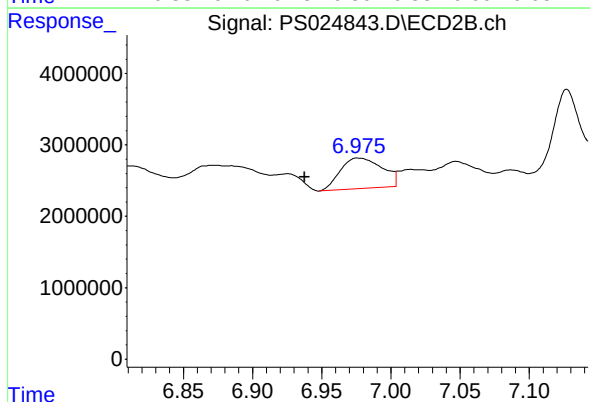
R.T.: 6.774 min
Delta R.T.: -0.003 min
Response: 137764247
Conc: 204.22 ng/ml



#5 DICAMBA

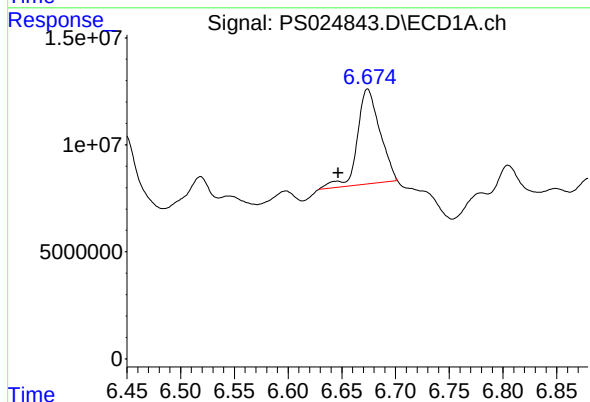
R.T.: 6.518 min
Delta R.T.: 0.020 min
Response: 5433282
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



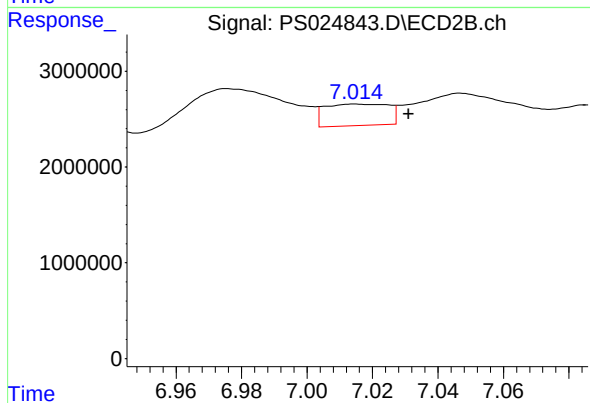
#5 DICAMBA

R.T.: 6.977 min
Delta R.T.: 0.039 min
Response: 9014076
Conc: 3.10 ng/ml



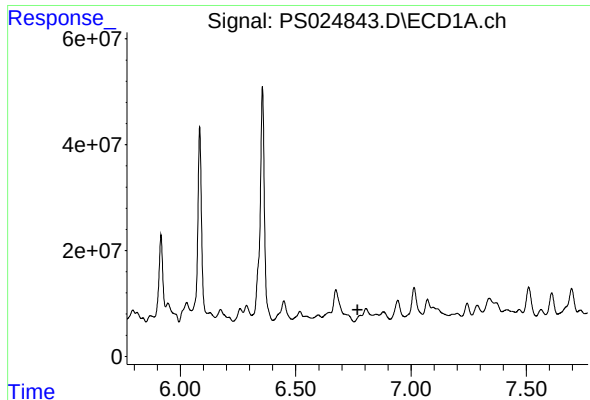
#6 MCPP

R.T.: 6.674 min
Delta R.T.: 0.028 min
Response: 65501852
Conc: 10.51 ug/ml



#6 MCPP

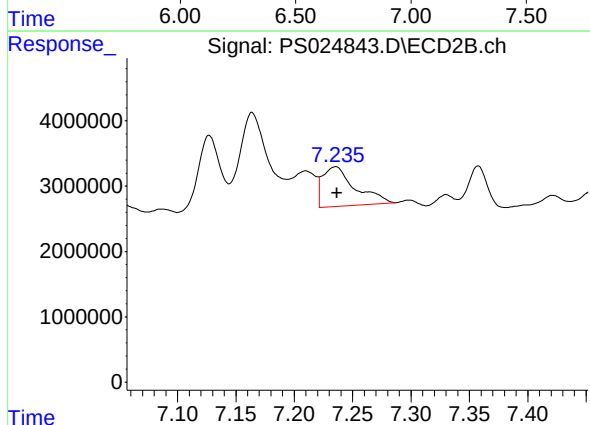
R.T.: 7.015 min
Delta R.T.: -0.016 min
Response: 3048147
Conc: 1.57 ug/ml



#7 MCPA

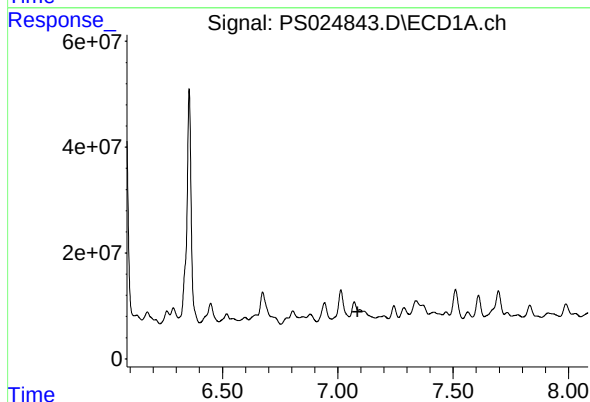
R.T.: 6.805 min
Delta R.T.: 0.037 min
Response: -9926245
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



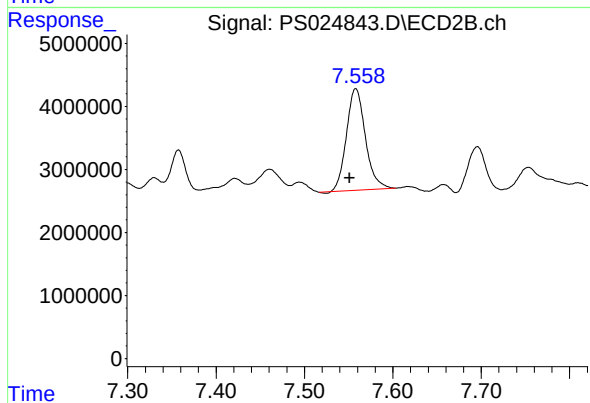
#7 MCPA

R.T.: 7.235 min
Delta R.T.: -0.002 min
Response: 11779250
Conc: 3.82 ug/ml



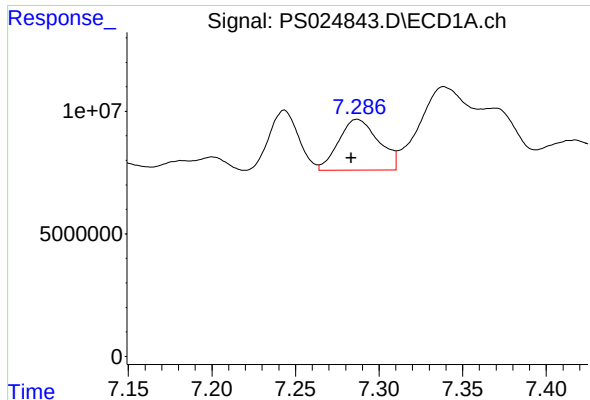
#8 DICHLORPROP

R.T.: 7.071 min
Delta R.T.: -0.014 min
Response: -25312303
Conc: N.D.



#8 DICHLORPROP

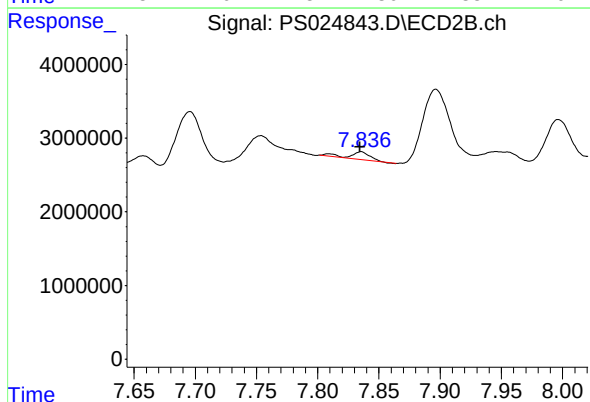
R.T.: 7.558 min
Delta R.T.: 0.007 min
Response: 23919529
Conc: 32.74 ng/ml



#9 2,4-D

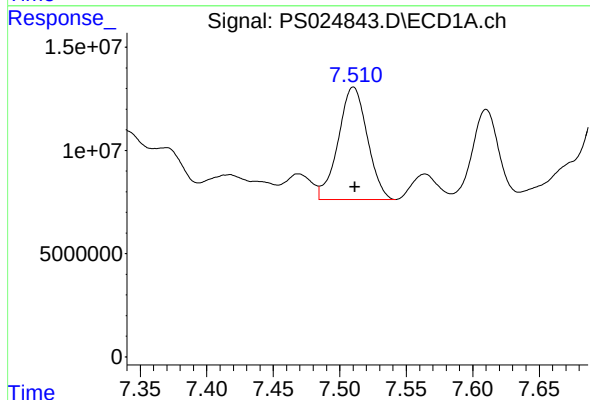
R.T.: 7.287 min
Delta R.T.: 0.004 min
Response: 34536721
Conc: 12.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



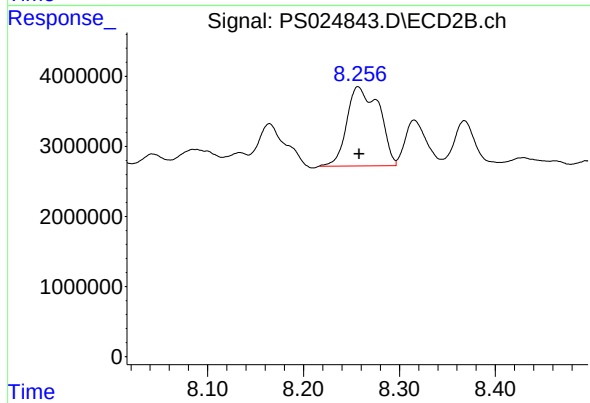
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 1291765
Conc: 1.44 ng/ml



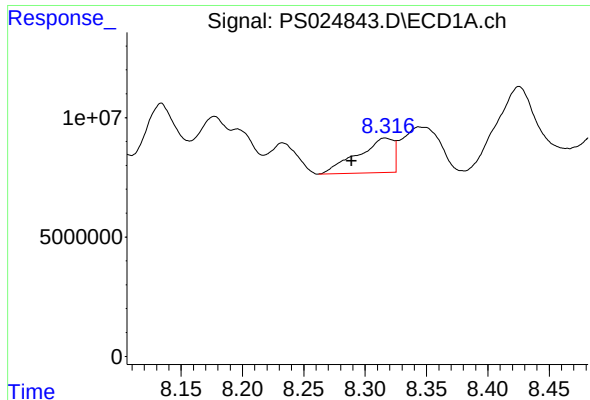
#10 Pentachlorophenol

R.T.: 7.510 min
Delta R.T.: -0.001 min
Response: 82777067
Conc: 2.54 ng/ml



#10 Pentachlorophenol

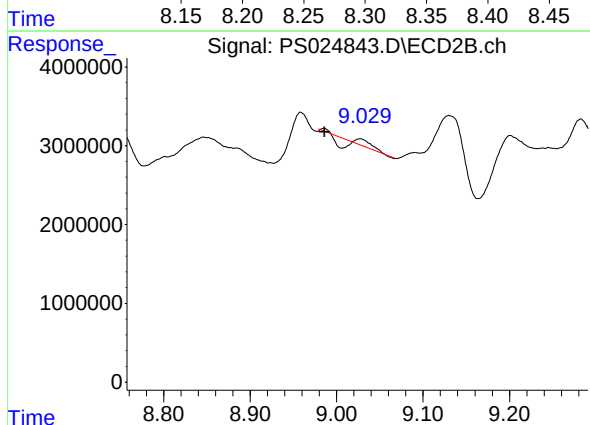
R.T.: 8.257 min
Delta R.T.: -0.001 min
Response: 26547796
Conc: 2.50 ng/ml



#12 2,4,5-T

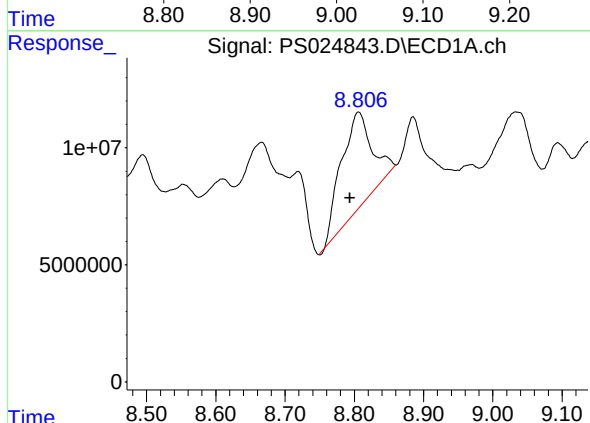
R.T.: 8.317 min
Delta R.T.: 0.028 min
Response: 29325865
Conc: 2.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



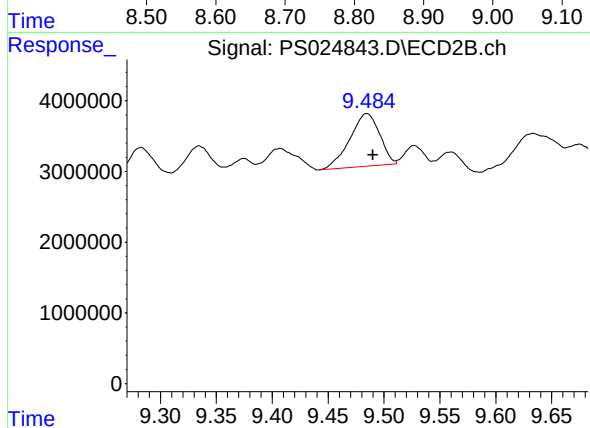
#12 2,4,5-T

R.T.: 9.027 min
Delta R.T.: 0.041 min
Response: 192799
Conc: N.D.



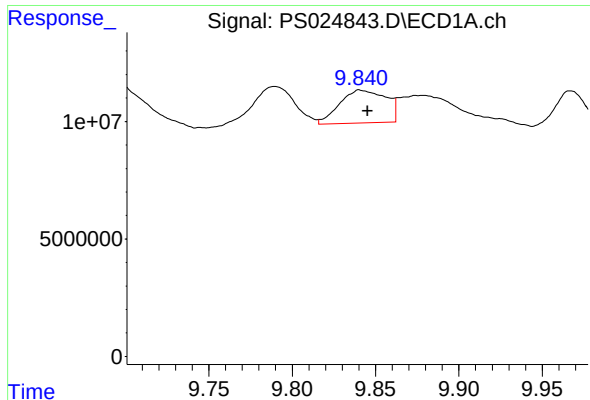
#13 2,4-DB

R.T.: 8.806 min
Delta R.T.: 0.012 min
Response: 127438130
Conc: 60.60 ng/ml



#13 2,4-DB

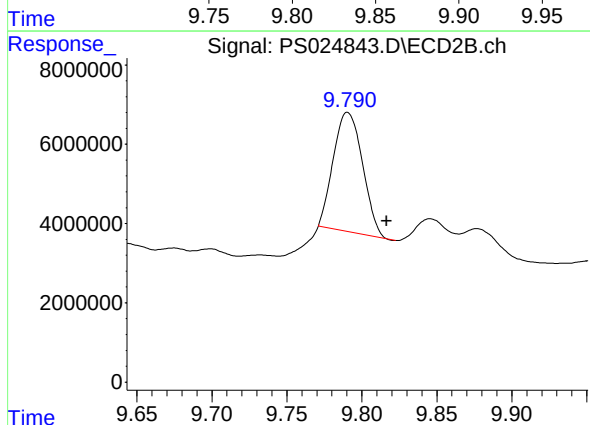
R.T.: 9.485 min
Delta R.T.: -0.005 min
Response: 13878273
Conc: 28.46 ng/ml



#14 DINOSEB

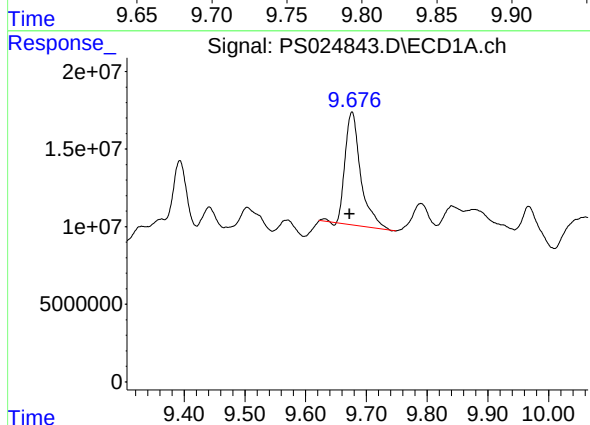
R.T.: 9.842 min
Delta R.T.: -0.004 min
Response: 27072083
Conc: 2.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



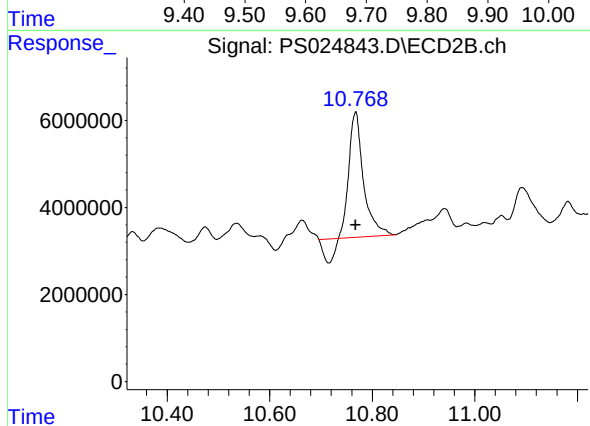
#14 DINOSEB

R.T.: 9.791 min
Delta R.T.: -0.026 min
Response: 40689969
Conc: 14.27 ng/ml



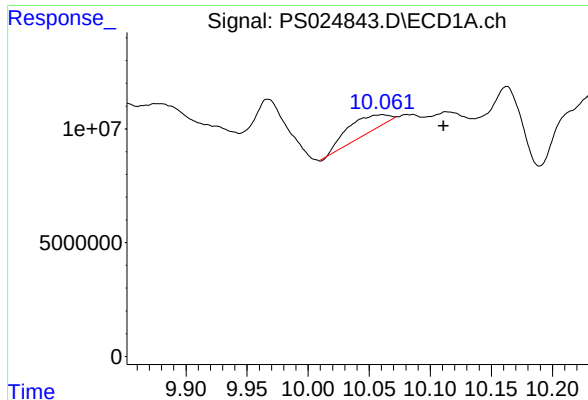
#15 Picloram

R.T.: 9.676 min
Delta R.T.: 0.004 min
Response: 130081297
Conc: 7.31 ng/ml



#15 Picloram

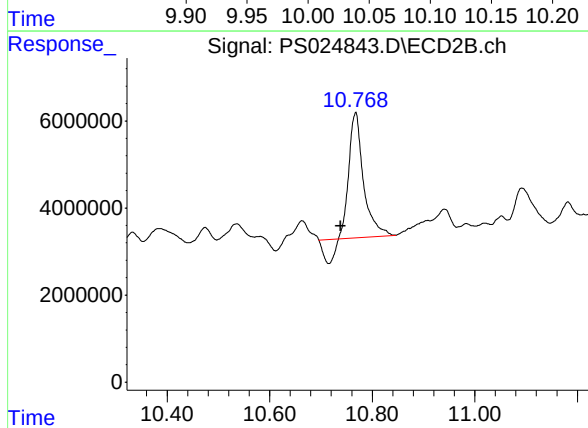
R.T.: 10.767 min
Delta R.T.: 0.000 min
Response: 49919179
Conc: 8.22 ng/ml



#16 DCPA

R.T.: 10.061 min
Delta R.T.: -0.050 min
Response: 16982749
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.767 min
Delta R.T.: 0.029 min
Response: 49919179
Conc: 9.93 ng/ml