

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122623\
 Data File : PS025232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 20:02
 Operator : AR\AJ
 Sample : 05964-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMA5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 26 22:25:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 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	6.353	6.765	1160.9E6	352.0E6	518.767	485.804
Target Compounds							
1) T	Dalapon	2.444	2.510	60077918	33167166	20.834	28.915 #
2) T	3,5-DICHL...	5.753	5.963	4190781	2328908	1.240	2.049 #
3) T	4-Nitroph...	6.232	6.428f	31342470	5967662	21.283	12.253 #
5) T	DICAMBA	0.000	6.929	0	2433695	N.D.	<MDL
6) T	MCP	6.670	7.016	50561804	723296	7.382	<MDL #
7) T	MCPA	6.799	7.224	39287142	11680167	4.127	3.551
8) T	DICHLORPROP	7.102	7.547	193.5E6	31440002	75.415	39.967 #
9) T	2,4-D	0.000	7.831	0	2925002	N.D.	3.003
10) T	Pentachlo...	0.000	8.241	0	2571682	N.D.	<MDL
11) T	2,4,5-TP ...	8.045	8.617	148.7E6	-21783797	9.787	N.D. #
12) T	2,4,5-T	8.298	8.974	223.9E6	59640404	15.500	13.823
13) T	2,4-DB	8.802	9.479	598.6E6	260.3E6	257.638	470.219 #
14) T	DINOSEB	9.781f	9.787	3134.9E6	258.2E6	288.727	84.224 #
15) T	Picloram	9.698	10.764	2228.5E6	329.2E6	114.363	50.294 #
16) T	DCPA	10.111	10.718	345.2E6	15219707	18.397	2.808 #

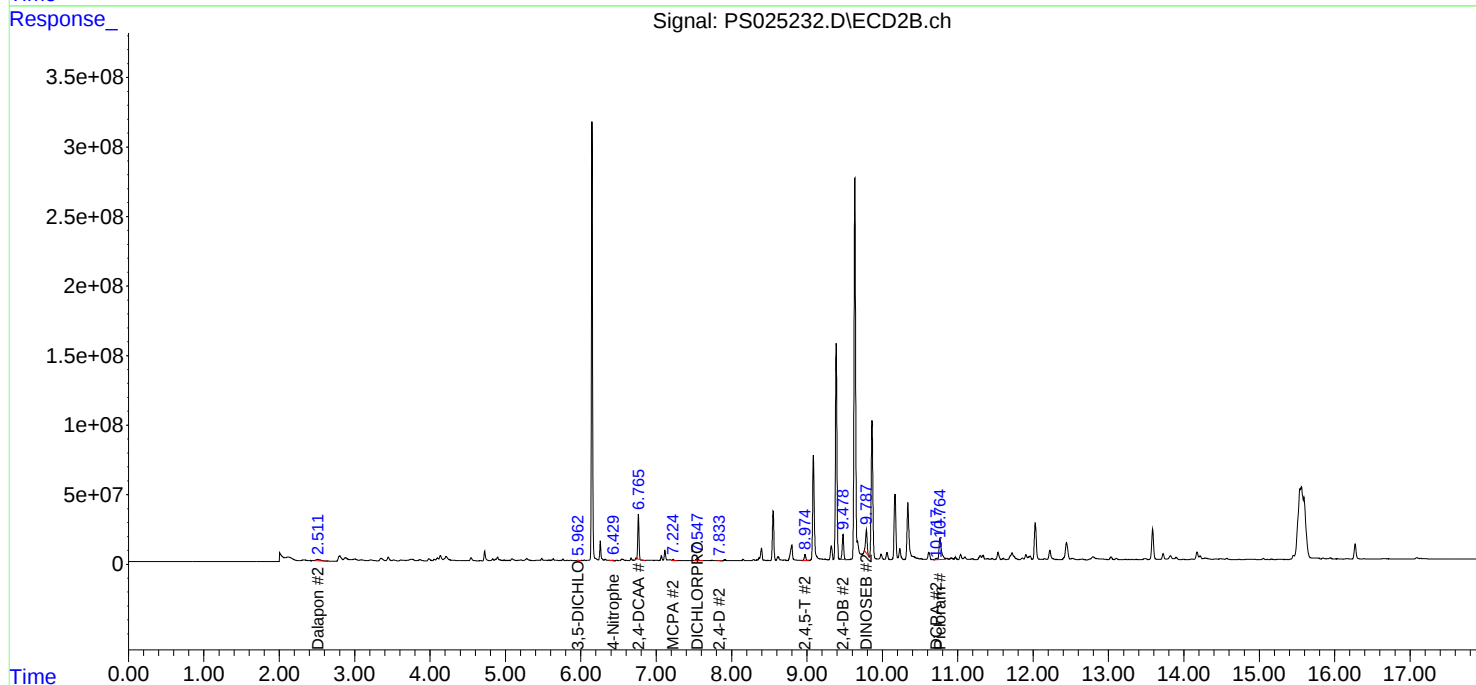
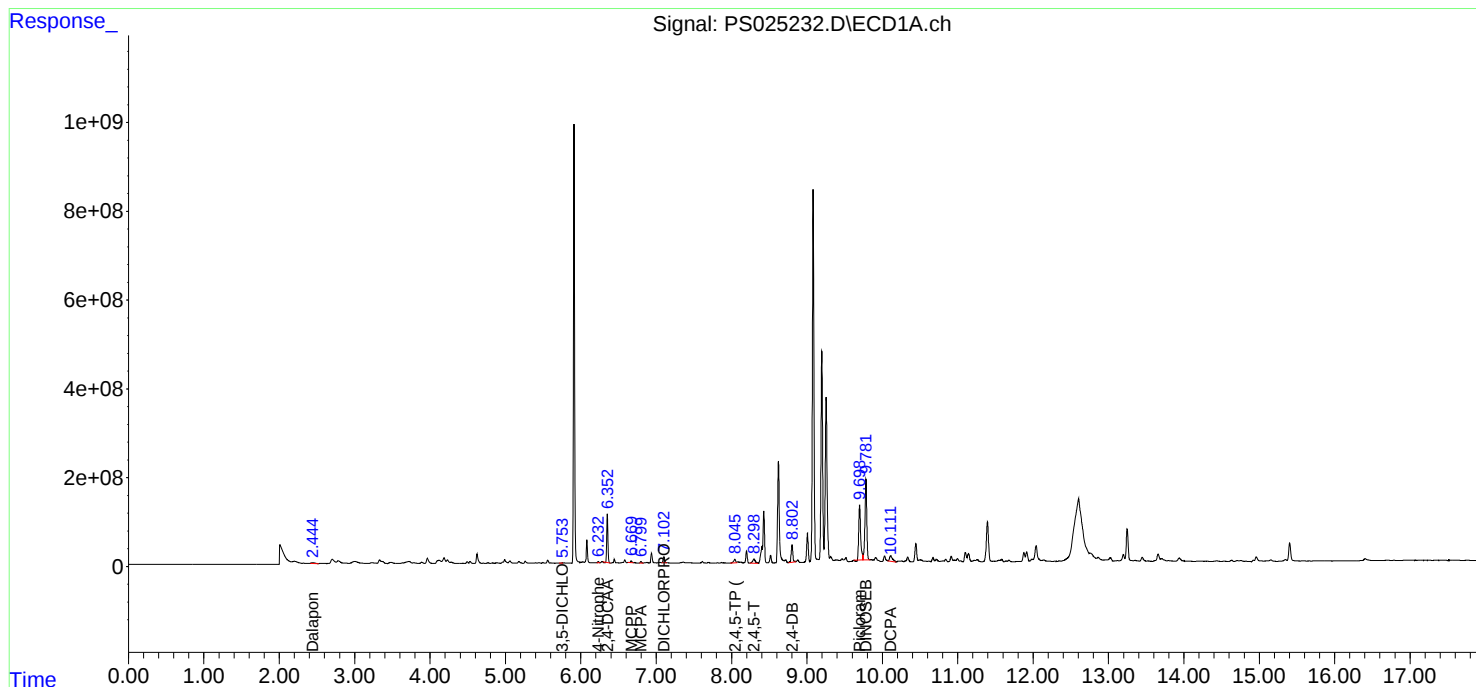
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

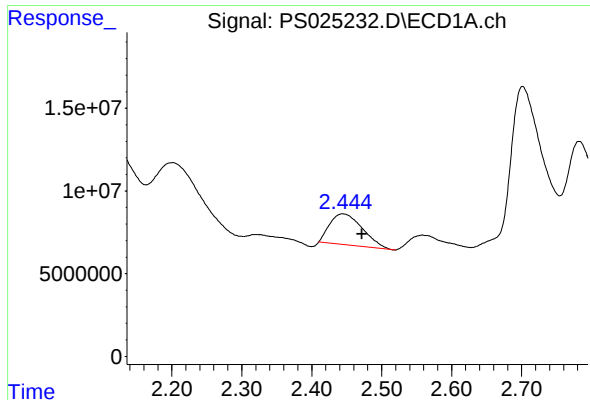
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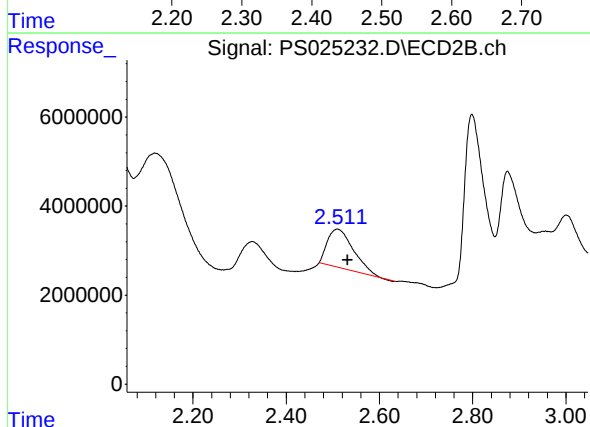




#1 Dalapon

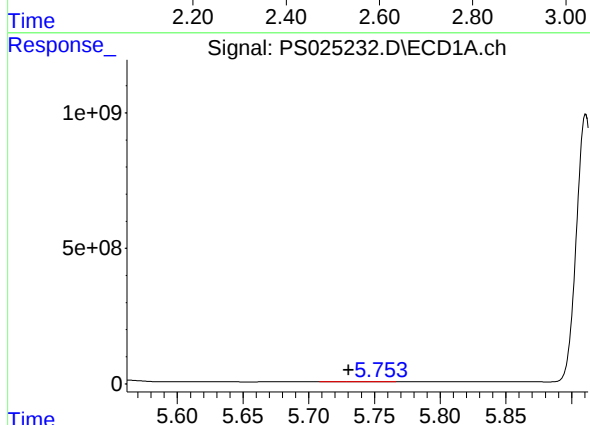
R.T.: 2.444 min
Delta R.T.: -0.028 min
Response: 60077918
Conc: 20.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMA5



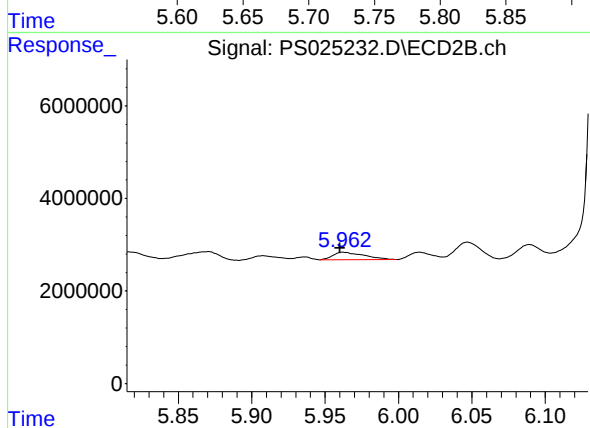
#1 Dalapon

R.T.: 2.510 min
Delta R.T.: -0.022 min
Response: 33167166
Conc: 28.92 ng/ml



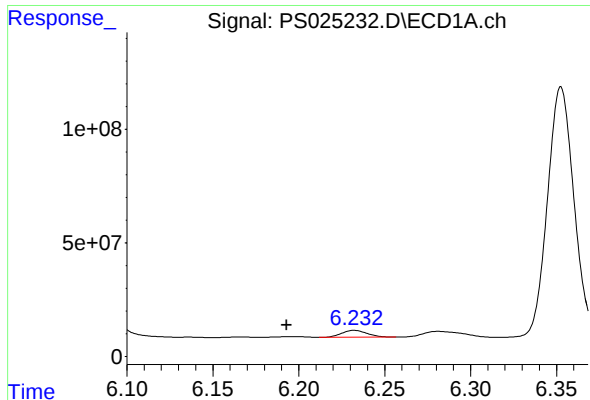
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.753 min
Delta R.T.: 0.023 min
Response: 4190781
Conc: 1.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

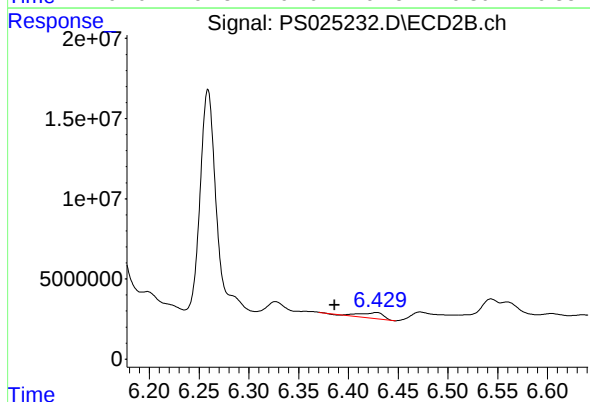
R.T.: 5.963 min
Delta R.T.: 0.003 min
Response: 2328908
Conc: 2.05 ng/ml



#3 4-Nitrophenol

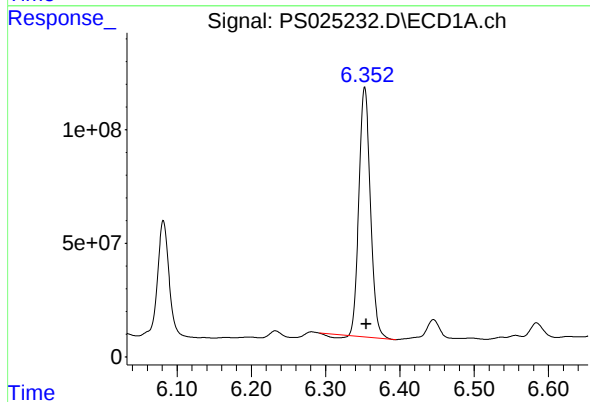
R.T.: 6.232 min
Delta R.T.: 0.039 min
Response: 31342470
Conc: 21.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0MA5



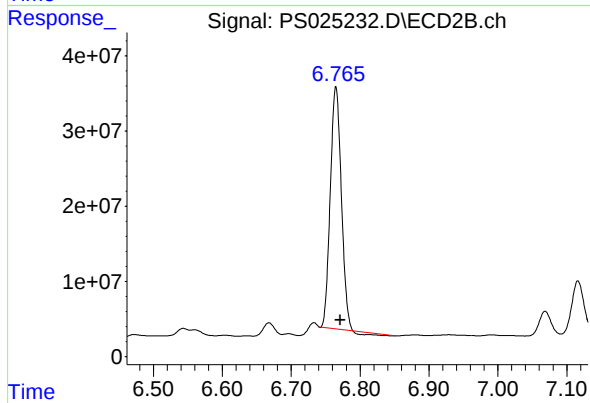
#3 4-Nitrophenol

R.T.: 6.428 min
Delta R.T.: 0.042 min
Response: 5967662
Conc: 12.25 ng/ml



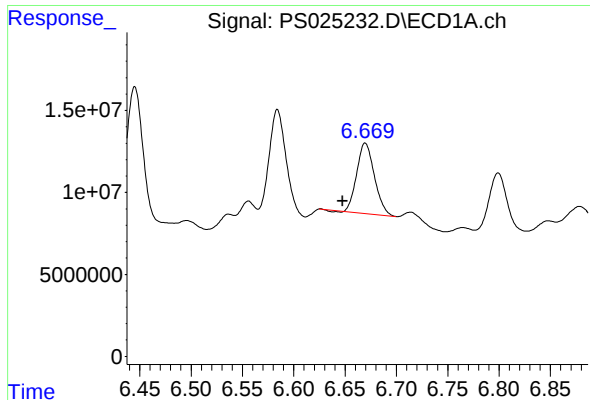
#4 2,4-DCAA

R.T.: 6.353 min
Delta R.T.: -0.002 min
Response: 1160919608
Conc: 518.77 ng/ml



#4 2,4-DCAA

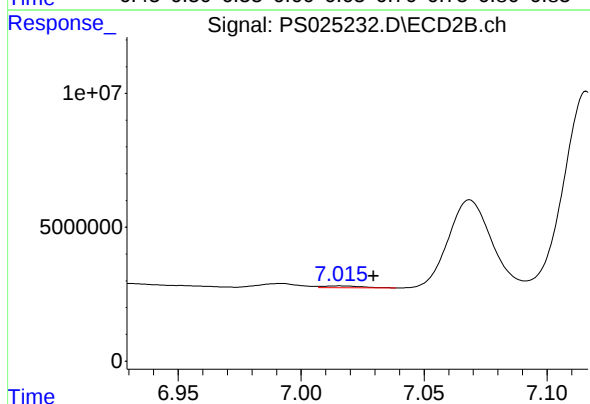
R.T.: 6.765 min
Delta R.T.: -0.006 min
Response: 351991210
Conc: 485.80 ng/ml



#6 MCPP

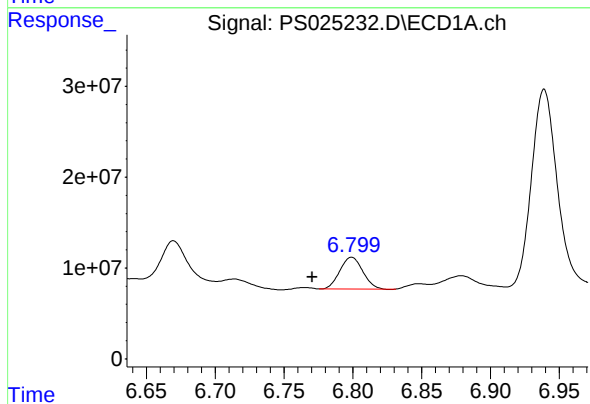
R.T.: 6.670 min
Delta R.T.: 0.022 min
Response: 50561804
Conc: 7.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
C0MA5



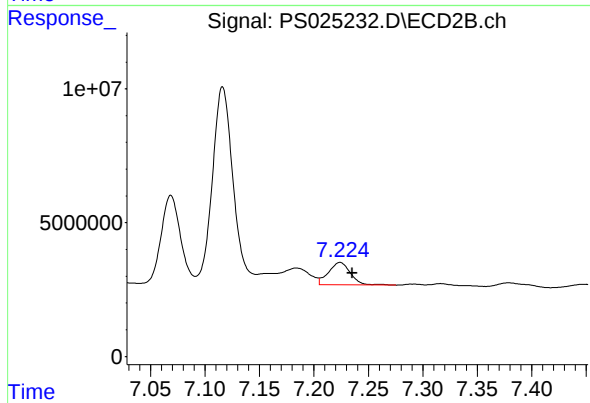
#6 MCPP

R.T.: 7.016 min
Delta R.T.: -0.014 min
Response: 723296
Conc: N.D.



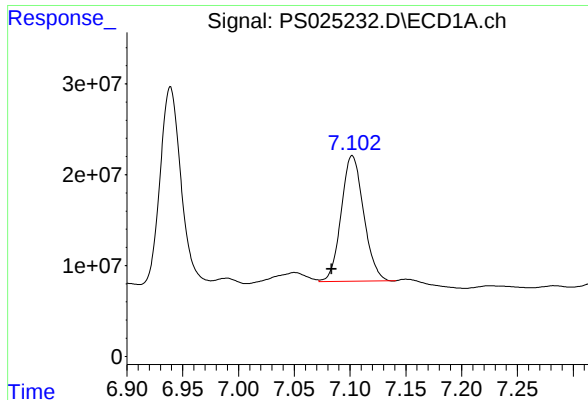
#7 MCPA

R.T.: 6.799 min
Delta R.T.: 0.029 min
Response: 39287142
Conc: 4.13 ug/ml



#7 MCPA

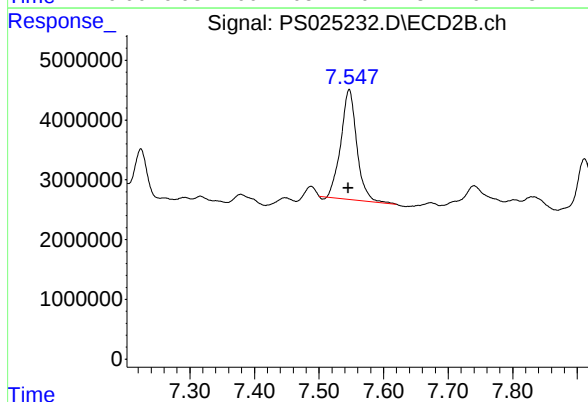
R.T.: 7.224 min
Delta R.T.: -0.011 min
Response: 11680167
Conc: 3.55 ug/ml



#8 DICHLORPROP

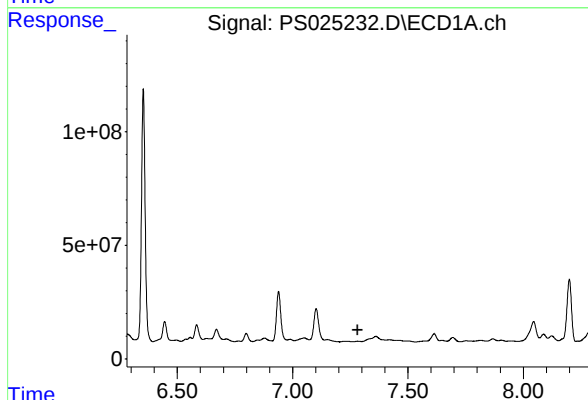
R.T.: 7.102 min
Delta R.T.: 0.019 min
Response: 193462477
Conc: 75.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0MA5



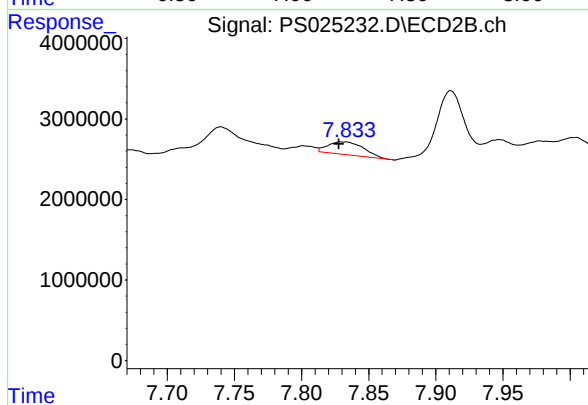
#8 DICHLORPROP

R.T.: 7.547 min
Delta R.T.: 0.002 min
Response: 31440002
Conc: 39.97 ng/ml



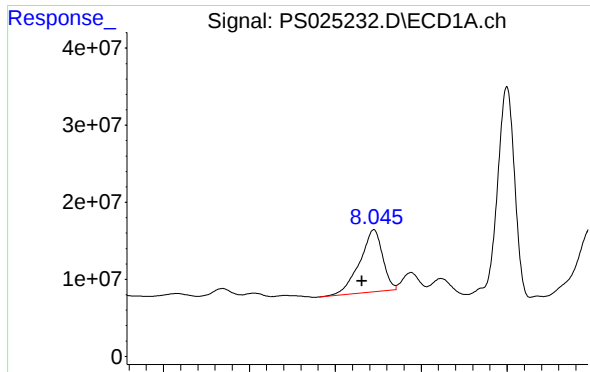
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.281 min
Response: 0
Conc: N.D.



#9 2,4-D

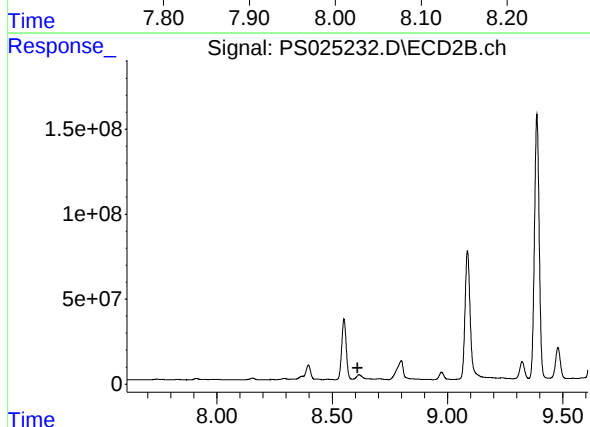
R.T.: 7.831 min
Delta R.T.: 0.003 min
Response: 2925002
Conc: 3.00 ng/ml



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

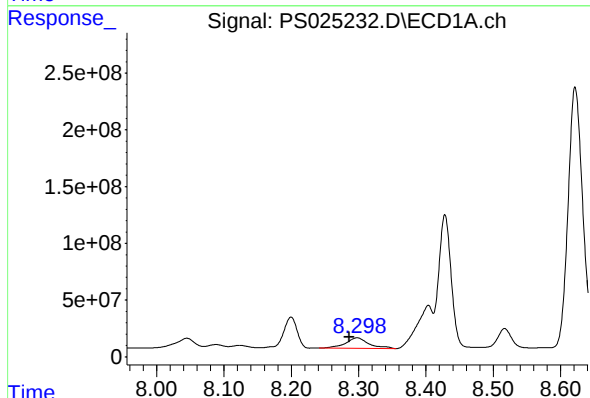
R.T.: 8.045 min
Delta R.T.: 0.013 min
Response: 148681114
Conc: 9.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0MA5



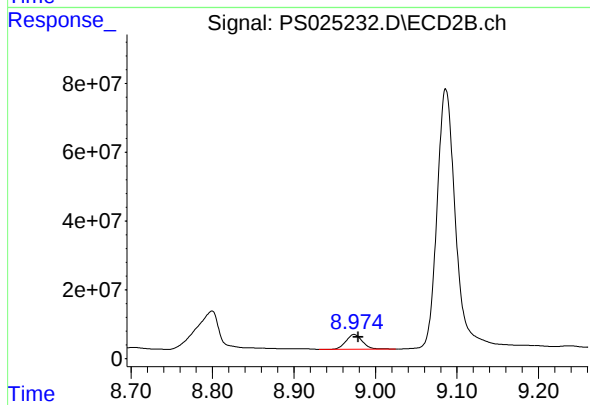
#11 2,4,5-TP (SILVEX)

R.T.: 8.617 min
Delta R.T.: 0.007 min
Response: -21783797
Conc: N.D.



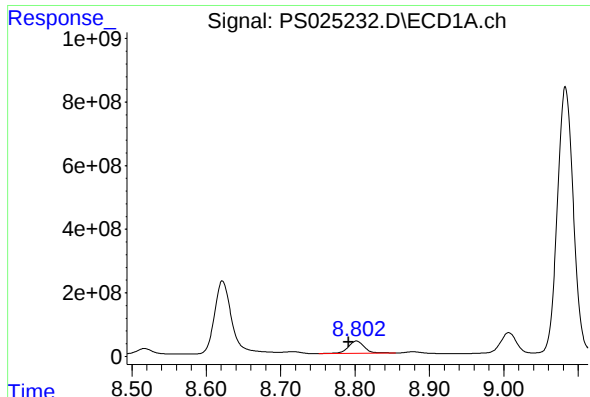
#12 2,4,5-T

R.T.: 8.298 min
Delta R.T.: 0.012 min
Response: 223893327
Conc: 15.50 ng/ml



#12 2,4,5-T

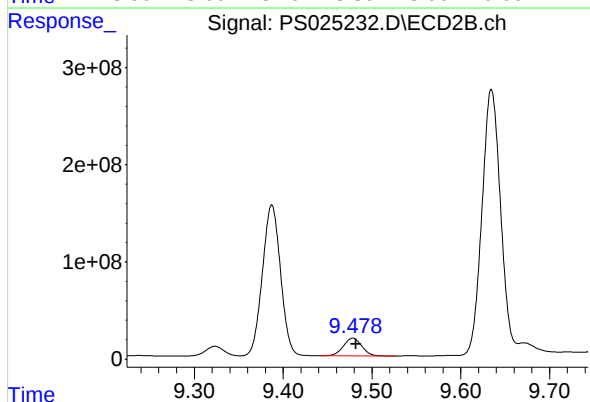
R.T.: 8.974 min
Delta R.T.: -0.005 min
Response: 59640404
Conc: 13.82 ng/ml



#13 2,4-DB

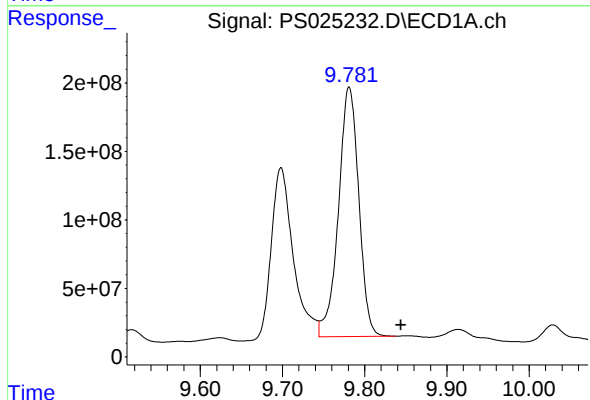
R.T.: 8.802 min
Delta R.T.: 0.011 min
Response: 598568431
Conc: 257.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0MA5



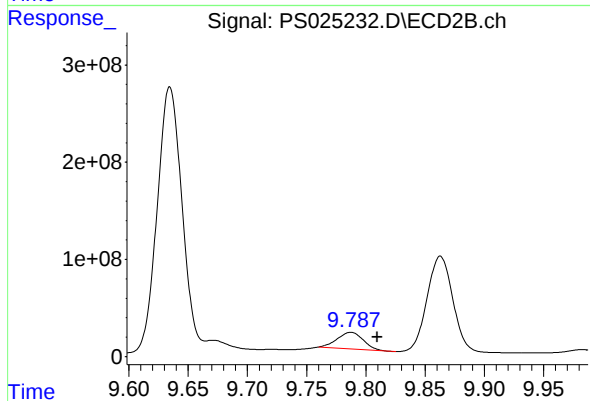
#13 2,4-DB

R.T.: 9.479 min
Delta R.T.: -0.003 min
Response: 260250937
Conc: 470.22 ng/ml



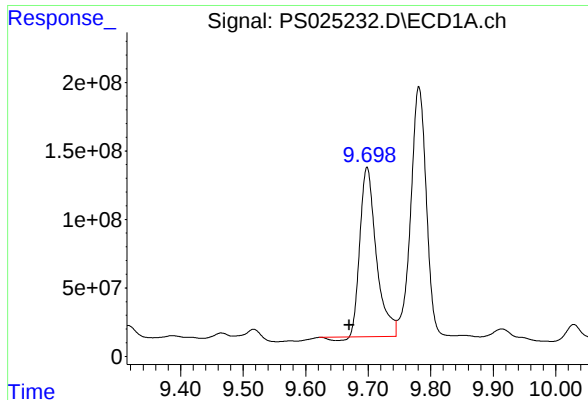
#14 DINOSEB

R.T.: 9.781 min
Delta R.T.: -0.063 min
Response: 3134935134
Conc: 288.73 ng/ml



#14 DINOSEB

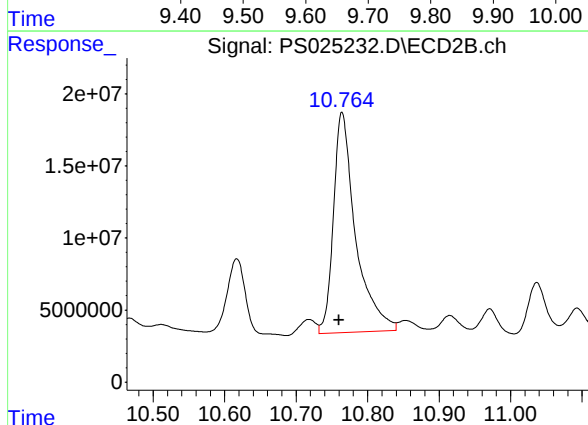
R.T.: 9.787 min
Delta R.T.: -0.022 min
Response: 258224103
Conc: 84.22 ng/ml



#15 Picloram

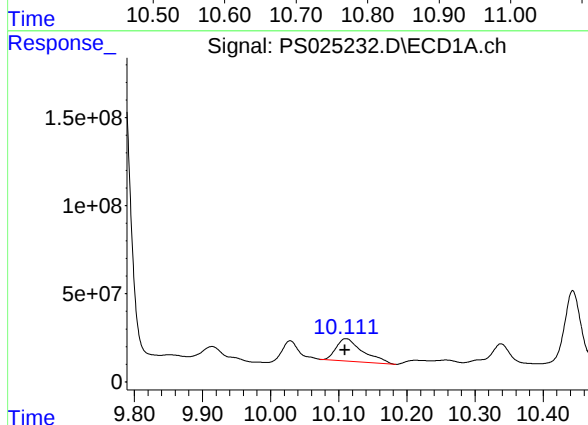
R.T.: 9.698 min
Delta R.T.: 0.029 min
Response: 2228459576
Conc: 114.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0MA5



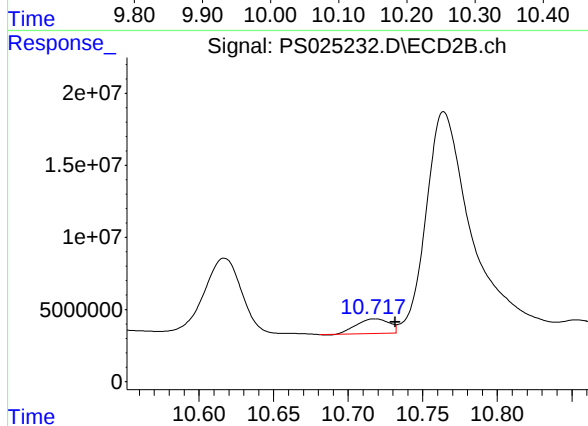
#15 Picloram

R.T.: 10.764 min
Delta R.T.: 0.004 min
Response: 329189916
Conc: 50.29 ng/ml



#16 DCPA

R.T.: 10.111 min
Delta R.T.: 0.002 min
Response: 345183898
Conc: 18.40 ng/ml



#16 DCPA

R.T.: 10.718 min
Delta R.T.: -0.014 min
Response: 15219707
Conc: 2.81 ng/ml