

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122623\
 Data File : PS025236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 22:50
 Operator : AR\AJ
 Sample : 05965-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMA0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 04:41:22 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	1121.4E6	339.0E6	501.109	467.842
Target Compounds							
1) T	Dalapon	2.444	2.506	65608733	34059564	22.752	29.693 #
2) T	3,5-DICHL...	5.693	5.960	4201072	1012197	1.243	<MDL #
3) T	4-Nitroph...	6.233f	6.427f	20413767	8827630	13.862	18.125 #
5) T	DICAMBA	6.497	6.925	-2817376	1868608	N.D.	<MDL
6) T	MCP	6.671	7.018	35789958	826236	5.225	<MDL #
7) T	MCPA	6.799	7.224	-19406978	11530982	N.D.	3.506
8) T	DICHLORPROP	7.103	7.546	91071075	33731332	35.501	42.879
9) T	2,4-D	7.283	7.826	-6028854	3963823	N.D.	4.069
10) T	Pentachlo...	7.506	8.242	17104203	5816828	<MDL	<MDL #
11) T	2,4,5-TP ...	8.045	8.617	118.3E6	31510144	7.786	7.145
12) T	2,4,5-T	8.298	8.972	334.9E6	45245438	23.187	10.487 #
13) T	2,4-DB	8.801	9.477	471.9E6	169.7E6	203.104	306.560 #
14) T	DINOSEB	9.781f	9.787	1786.4E6	197.7E6	164.528	64.495 #
15) T	Picloram	9.669	10.752	697.5E6	419.8E6	35.795	64.141 #
16) T	DCPA	10.110	10.752	208.5E6	419.8E6	11.110	77.459 #

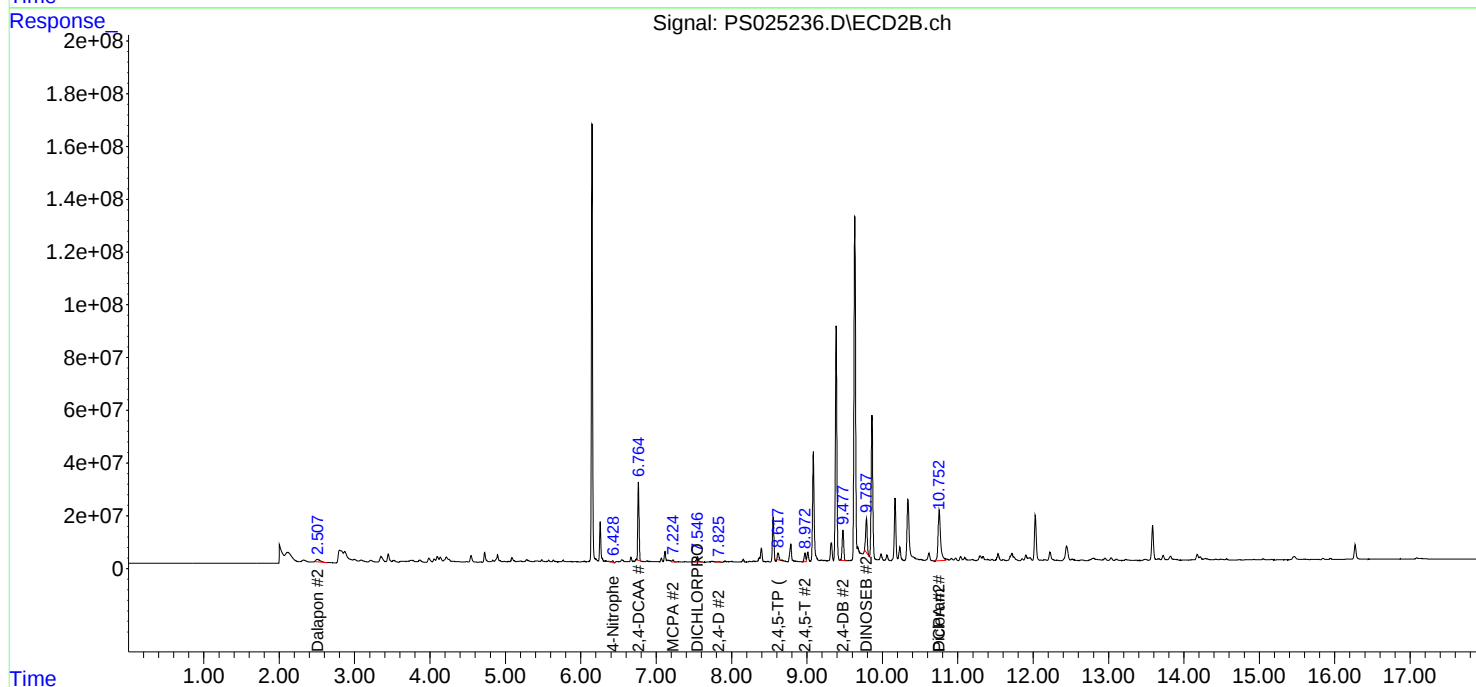
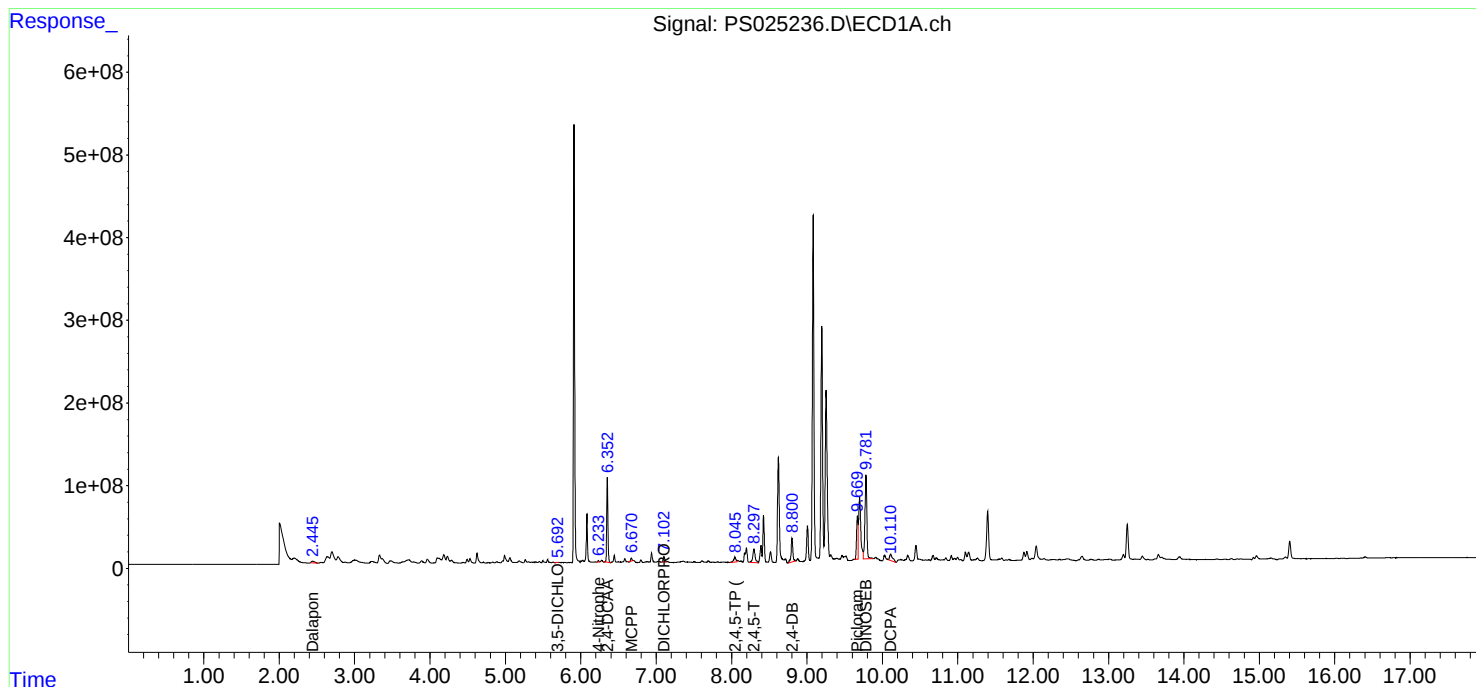
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

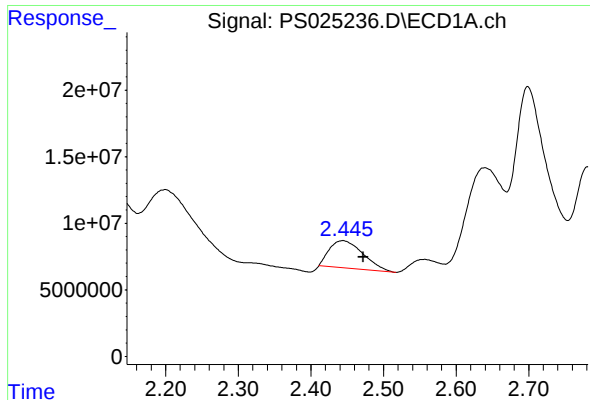
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
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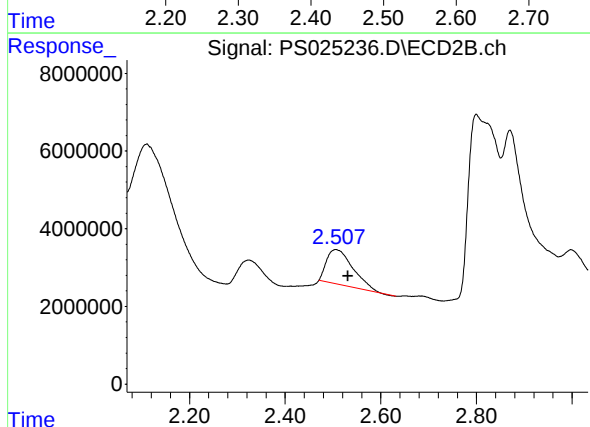




#1 Dalapon

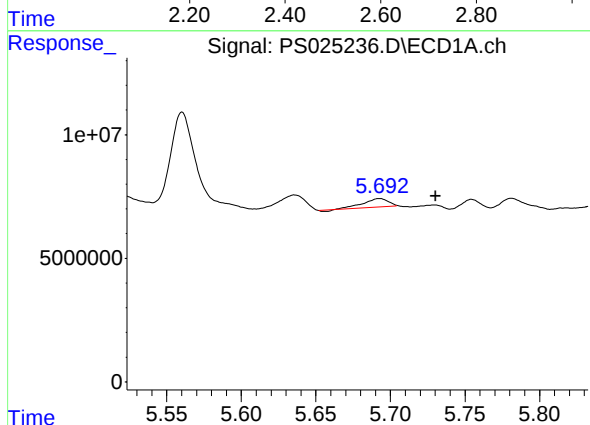
R.T.: 2.444 min
Delta R.T.: -0.028 min
Response: 65608733
Conc: 22.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMA0



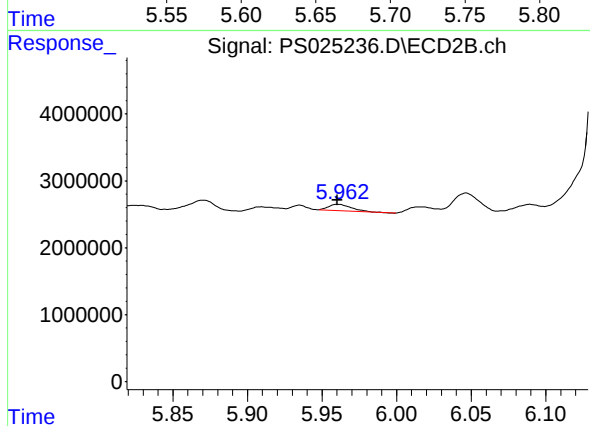
#1 Dalapon

R.T.: 2.506 min
Delta R.T.: -0.025 min
Response: 34059564
Conc: 29.69 ng/ml



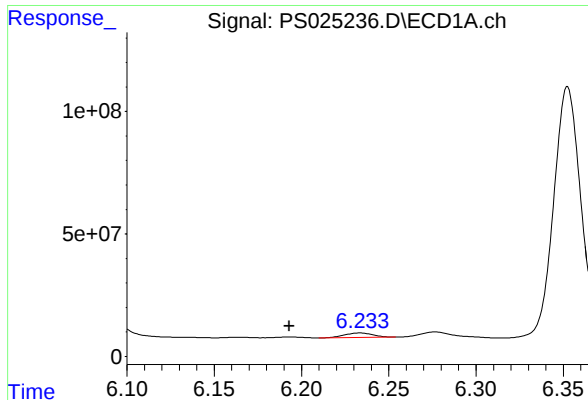
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.693 min
Delta R.T.: -0.038 min
Response: 4201072
Conc: 1.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

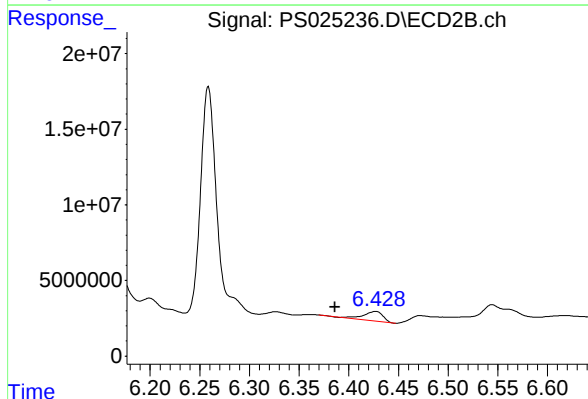
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 1012197
Conc: N.D.



#3 4-Nitrophenol

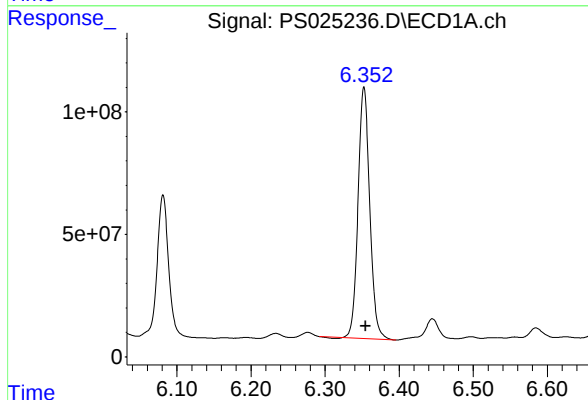
R.T.: 6.233 min
Delta R.T.: 0.040 min
Response: 20413767
Conc: 13.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMA0



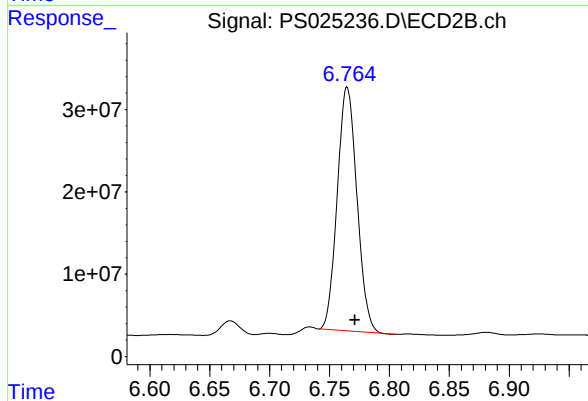
#3 4-Nitrophenol

R.T.: 6.427 min
Delta R.T.: 0.041 min
Response: 8827630
Conc: 18.13 ng/ml



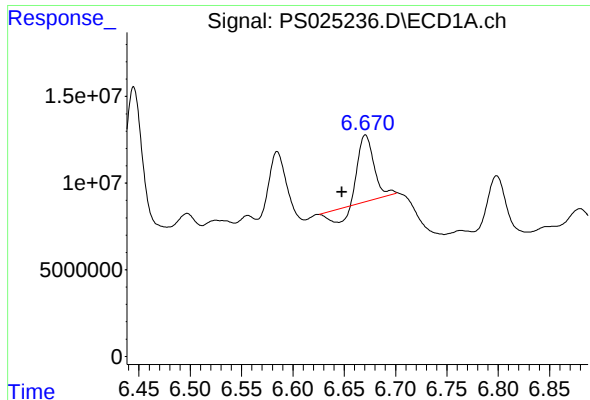
#4 2,4-DCAA

R.T.: 6.353 min
Delta R.T.: -0.003 min
Response: 1121404771
Conc: 501.11 ng/ml



#4 2,4-DCAA

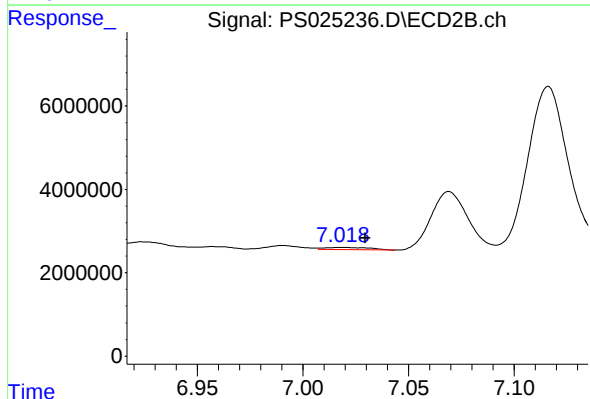
R.T.: 6.765 min
Delta R.T.: -0.006 min
Response: 338977329
Conc: 467.84 ng/ml



#6 MCPP

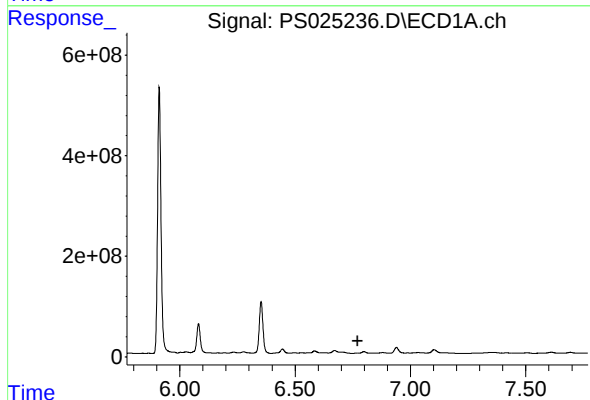
R.T.: 6.671 min
Delta R.T.: 0.023 min
Response: 35789958
Conc: 5.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
COMA0



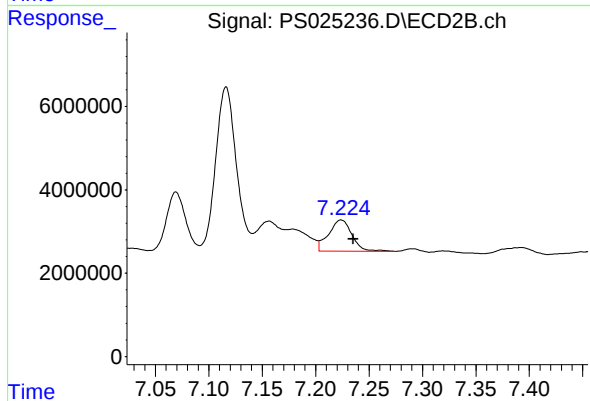
#6 MCPP

R.T.: 7.018 min
Delta R.T.: -0.011 min
Response: 826236
Conc: N.D.



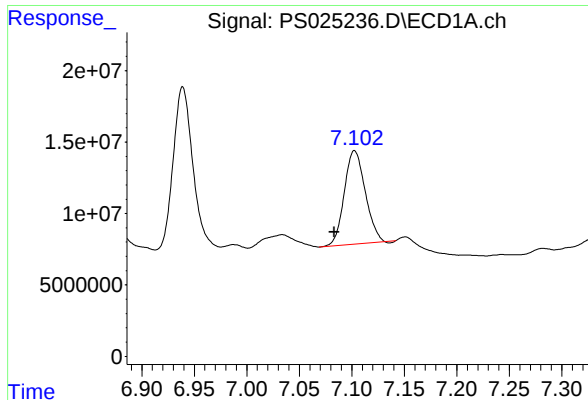
#7 MCPA

R.T.: 6.799 min
Delta R.T.: 0.028 min
Response: -19406978
Conc: N.D.



#7 MCPA

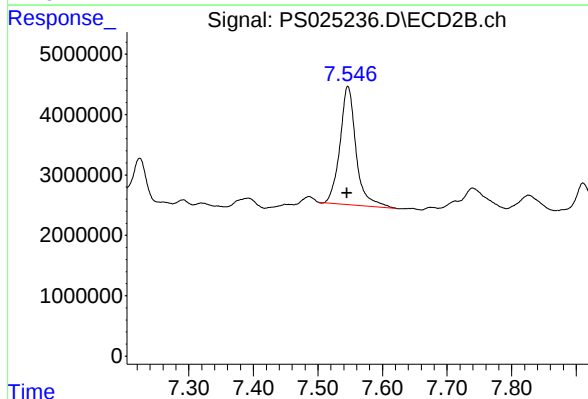
R.T.: 7.224 min
Delta R.T.: -0.011 min
Response: 11530982
Conc: 3.51 ug/ml



#8 DICHLORPROP

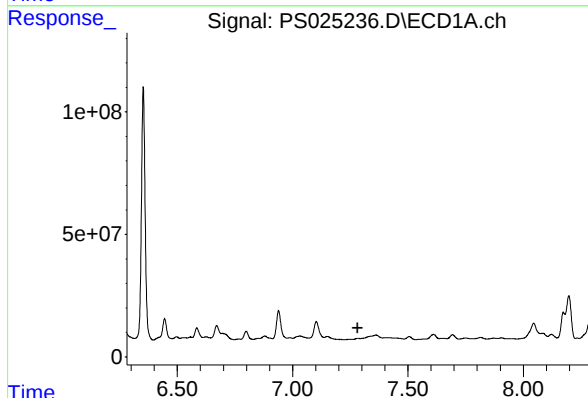
R.T.: 7.103 min
Delta R.T.: 0.019 min
Response: 91071075
Conc: 35.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMA0



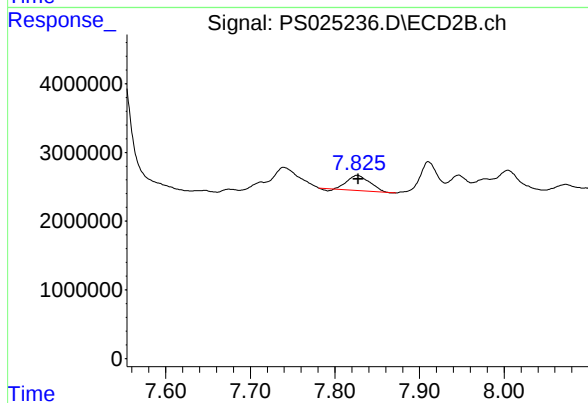
#8 DICHLORPROP

R.T.: 7.546 min
Delta R.T.: 0.001 min
Response: 33731332
Conc: 42.88 ng/ml



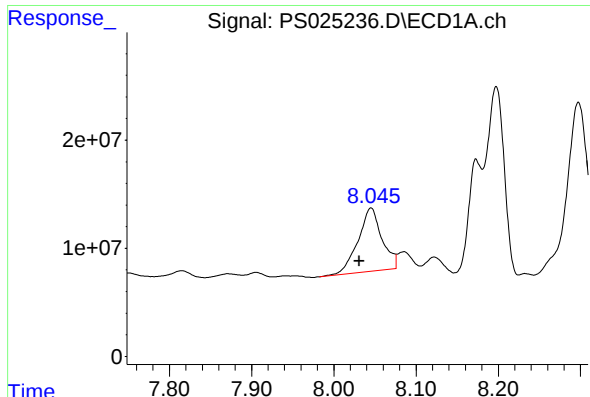
#9 2,4-D

R.T.: 7.283 min
Delta R.T.: 0.002 min
Response: -6028854
Conc: N.D.



#9 2,4-D

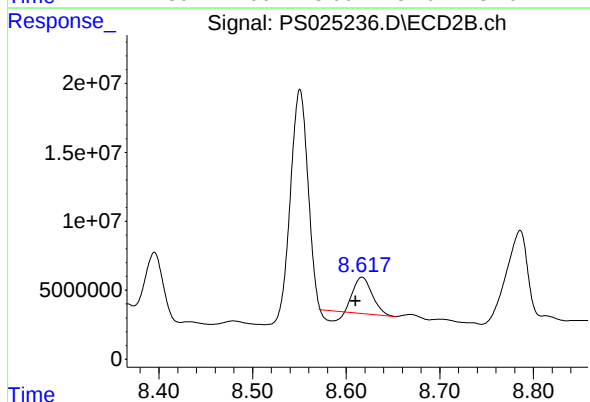
R.T.: 7.826 min
Delta R.T.: -0.002 min
Response: 3963823
Conc: 4.07 ng/ml



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

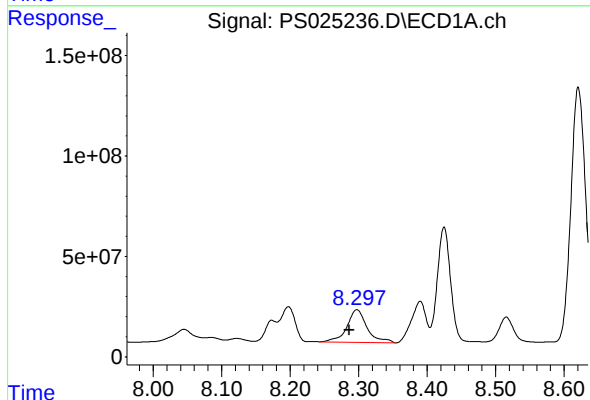
R.T.: 8.045 min
Delta R.T.: 0.014 min
Response: 118273524
Conc: 7.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMA0



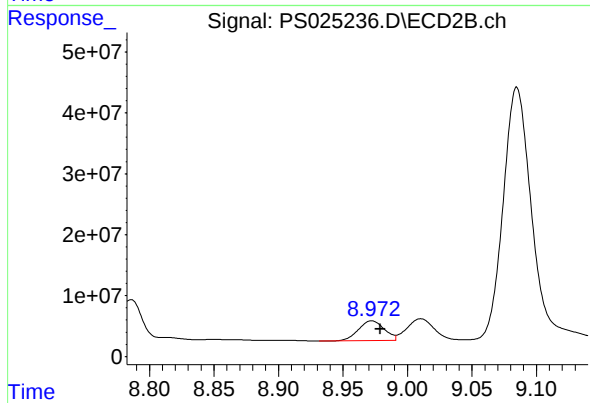
#11 2,4,5-TP (SILVEX)

R.T.: 8.617 min
Delta R.T.: 0.007 min
Response: 31510144
Conc: 7.14 ng/ml



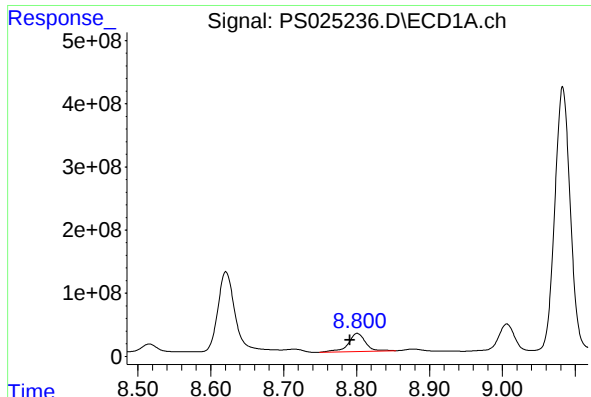
#12 2,4,5-T

R.T.: 8.298 min
Delta R.T.: 0.011 min
Response: 334918690
Conc: 23.19 ng/ml



#12 2,4,5-T

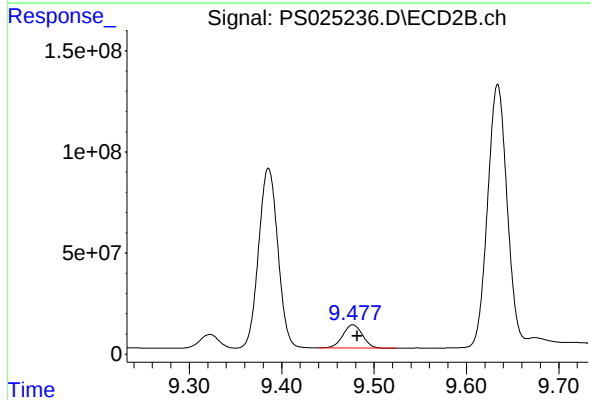
R.T.: 8.972 min
Delta R.T.: -0.007 min
Response: 45245438
Conc: 10.49 ng/ml



#13 2,4-DB

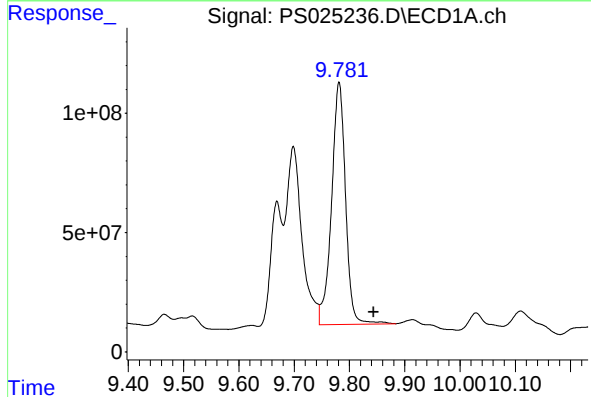
R.T.: 8.801 min
Delta R.T.: 0.010 min
Response: 471869636
Conc: 203.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMA0



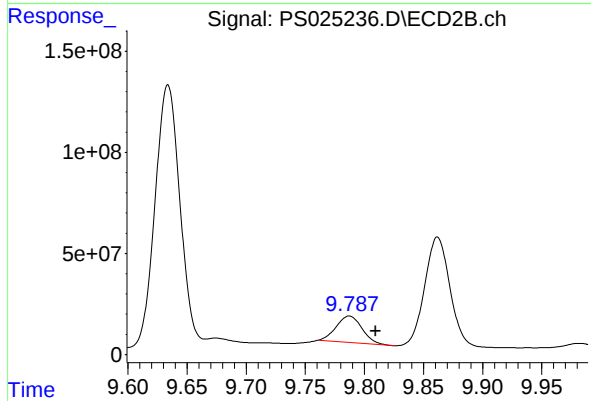
#13 2,4-DB

R.T.: 9.477 min
Delta R.T.: -0.005 min
Response: 169671301
Conc: 306.56 ng/ml



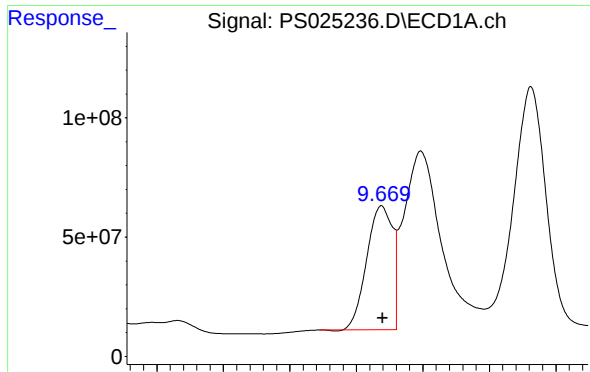
#14 DINOSEB

R.T.: 9.781 min
Delta R.T.: -0.063 min
Response: 1786414084
Conc: 164.53 ng/ml



#14 DINOSEB

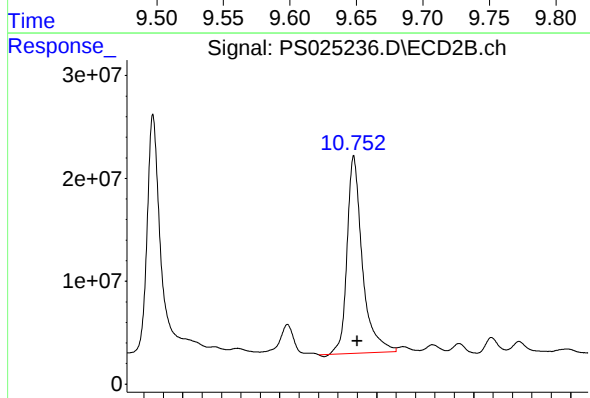
R.T.: 9.787 min
Delta R.T.: -0.022 min
Response: 197737215
Conc: 64.50 ng/ml



#15 Picloram

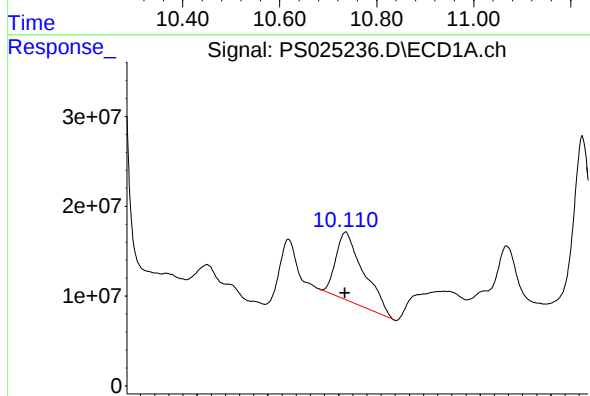
R.T.: 9.669 min
Delta R.T.: 0.000 min
Response: 697500521
Conc: 35.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMA0



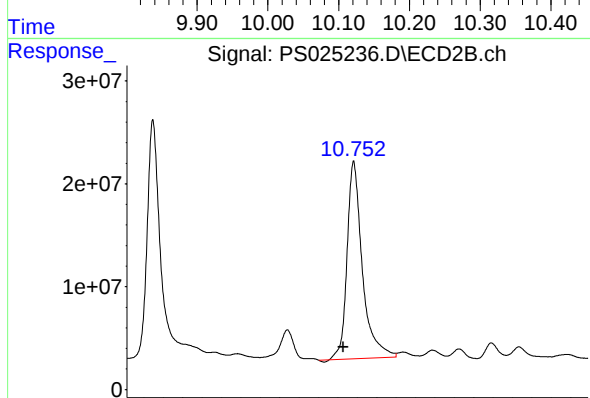
#15 Picloram

R.T.: 10.752 min
Delta R.T.: -0.007 min
Response: 419823151
Conc: 64.14 ng/ml



#16 DCPA

R.T.: 10.110 min
Delta R.T.: 0.000 min
Response: 208455133
Conc: 11.11 ng/ml



#16 DCPA

R.T.: 10.752 min
Delta R.T.: 0.021 min
Response: 419823151
Conc: 77.46 ng/ml