

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020724\
 Data File : PS025851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2024 02:46
 Operator : AR\AJ
 Sample : P1337-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 04:30:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 2024
 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	6.347	6.753	473.0E6	229.8E6	335.146	326.735
Target Compounds							
1) T	Dalapon	0.000	2.561	0	1072573	N.D.	<MDL
2) T	3,5-DICHL...	5.691	5.975	67190140	1483903	31.177	1.408 #
3) T	4-Nitroph...	0.000	6.396	0	6071701	N.D.	13.288
5) T	DICAMBA	6.508	6.951	-1802284	54263492	N.D.	17.880
6) T	MCPD	6.669	7.065f	85273840	2298206	23.440	1.123 #
7) T	MCPA	6.792	7.210	11996531	5808790	2.228	1.865
8) T	DICHLORPROP	7.070	7.534	20234437	32856760	12.874	41.145 #
9) T	2,4-D	7.234	7.828	230.7E6	3243013	129.827	3.802 #
10) T	Pentachlo...	7.498	8.226	12837938	4979255	<MDL	<MDL #
12) T	2,4,5-T	8.291	8.956	80547351	4984030	8.509	1.199 #
14) T	DINOSEB	9.773f	9.771	321.3E6	65169892	47.805	22.667 #
15) T	Picloram	9.699f	10.763	89018902	25734723	7.569	4.786 #
16) T	DCPA	10.090	10.763f	38335477	25734723	3.270	5.184 #

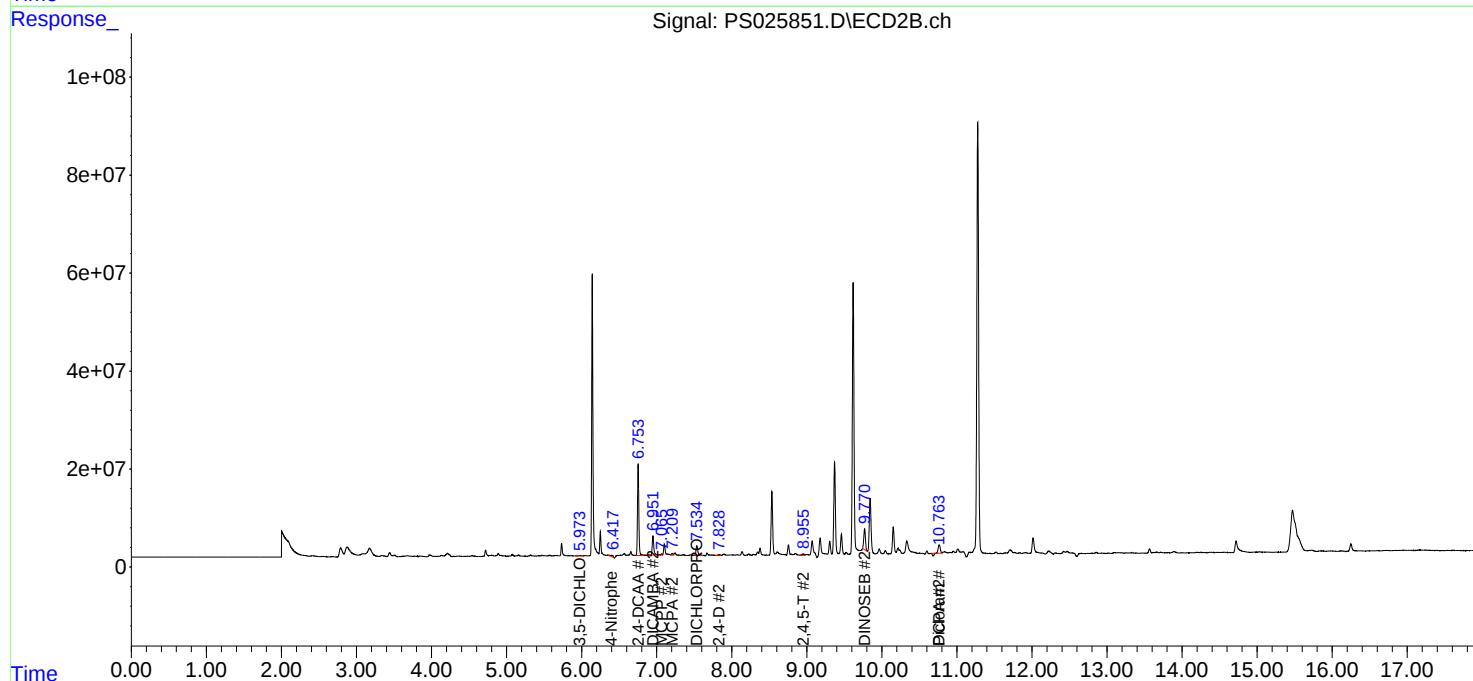
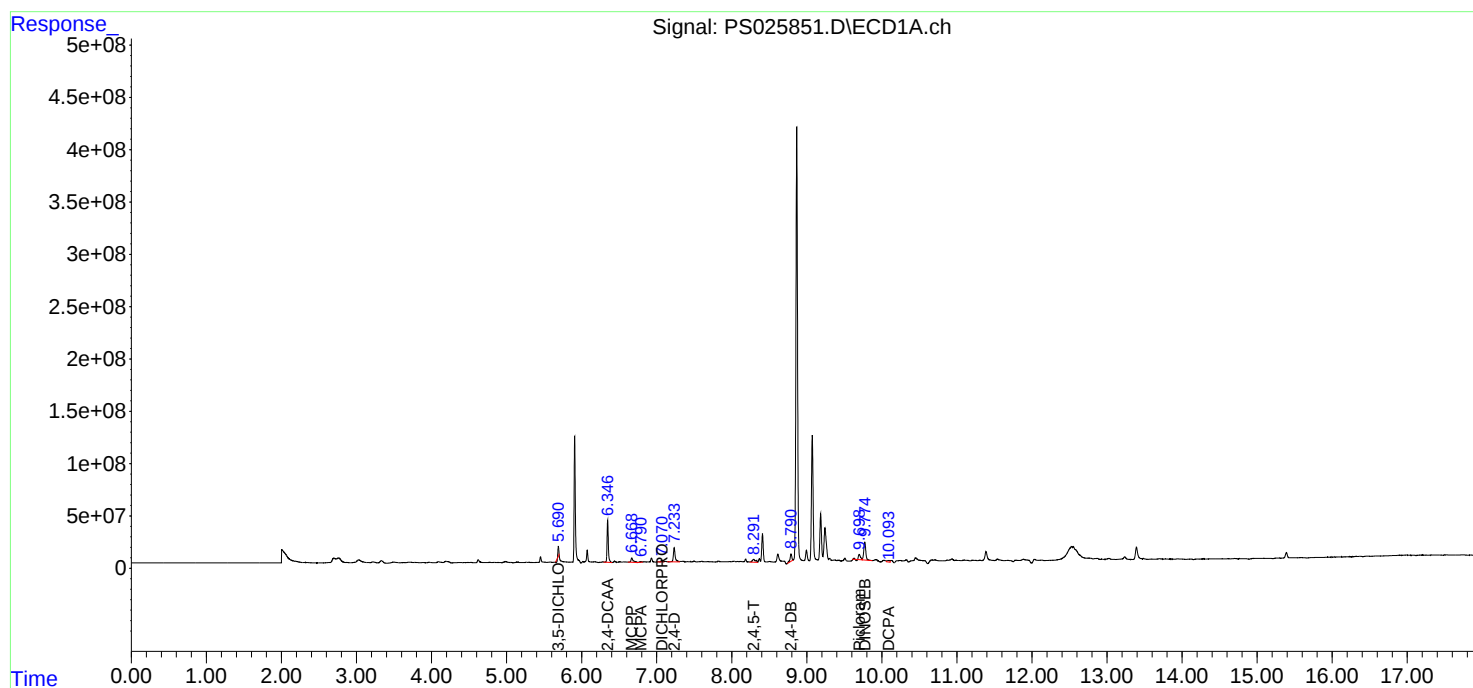
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

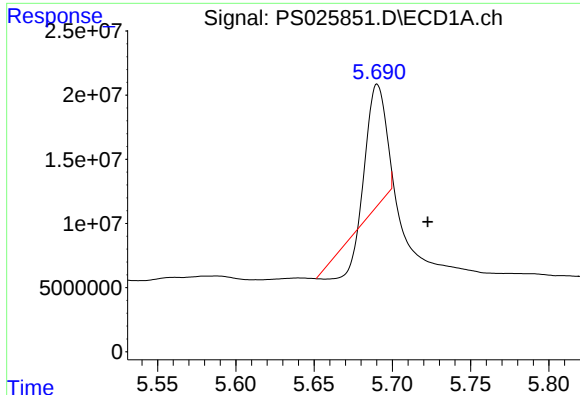
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020724\
Data File : PS025851.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Feb 2024 02:46
Operator : AR\AJ
Sample : P1337-04
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
TP-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 04:30:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
Quant Title : 8080.M
QLast Update : Tue Feb 06 15:37:16 2024
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

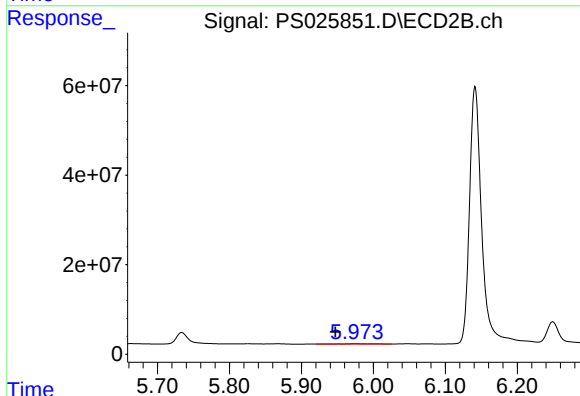




#2 3,5-DICHLOROBENZOIC ACID

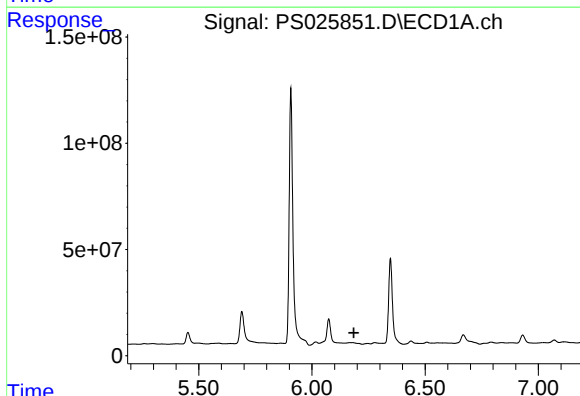
R.T.: 5.691 min
Delta R.T.: -0.032 min
Response: 67190140
Conc: 31.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



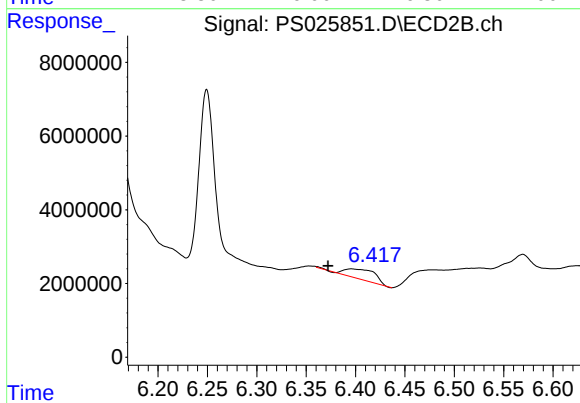
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.975 min
Delta R.T.: 0.027 min
Response: 1483903
Conc: 1.41 ng/ml



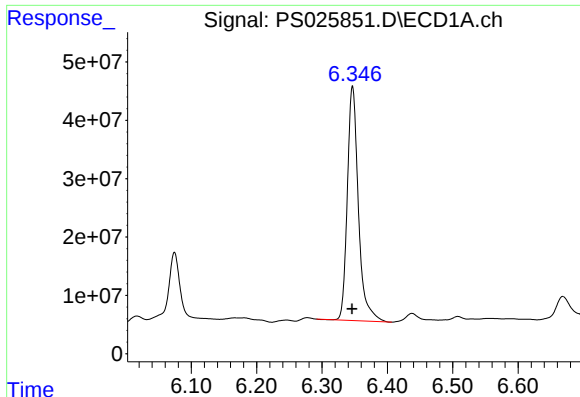
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

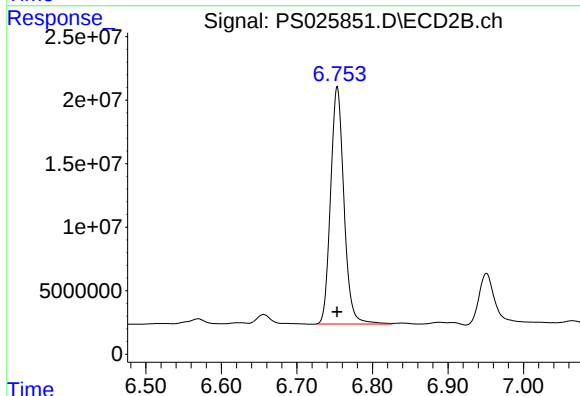
R.T.: 6.396 min
Delta R.T.: 0.024 min
Response: 6071701
Conc: 13.29 ng/ml



#4 2,4-DCAA

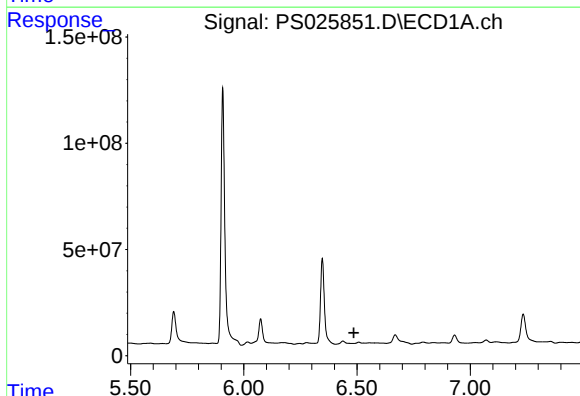
R.T.: 6.347 min
Delta R.T.: 0.001 min
Response: 472975297
Conc: 335.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



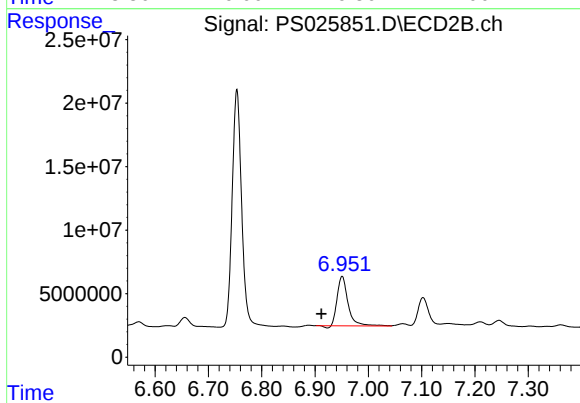
#4 2,4-DCAA

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 229839637
Conc: 326.74 ng/ml



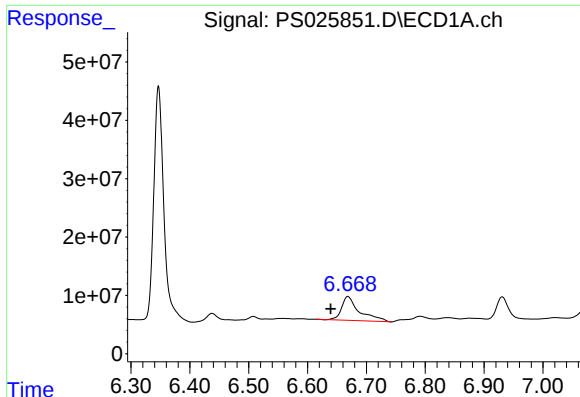
#5 DICAMBA

R.T.: 6.508 min
Delta R.T.: 0.022 min
Response: -1802284
Conc: N.D.



#5 DICAMBA

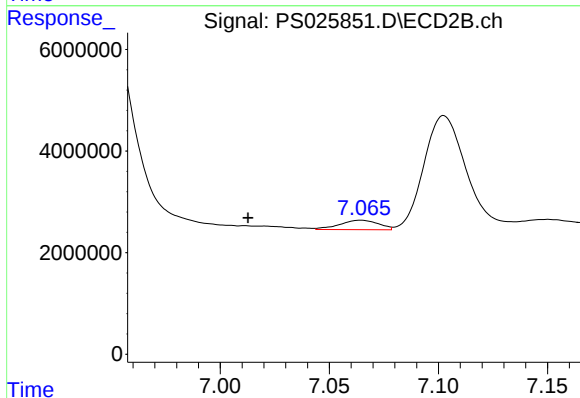
R.T.: 6.951 min
Delta R.T.: 0.039 min
Response: 54263492
Conc: 17.88 ng/ml



#6 MCP

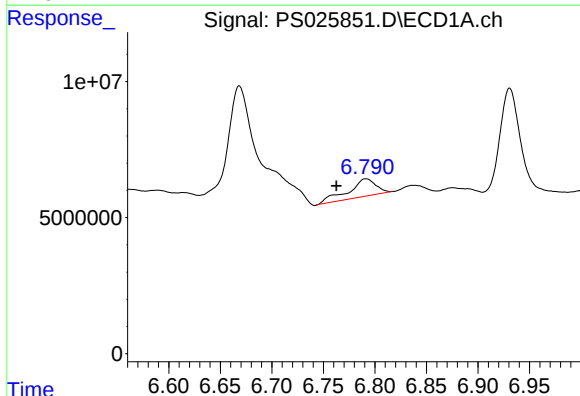
R.T.: 6.669 min
Delta R.T.: 0.029 min
Response: 85273840
Conc: 23.44 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



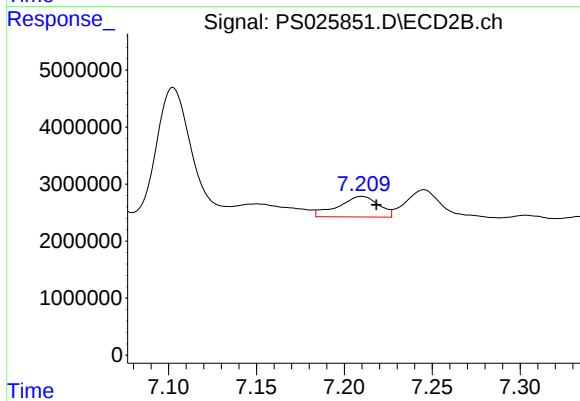
#6 MCP

R.T.: 7.065 min
Delta R.T.: 0.052 min
Response: 2298206
Conc: 1.12 ug/ml



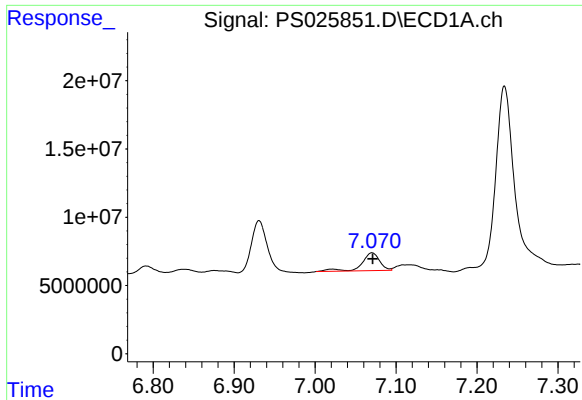
#7 MCP

R.T.: 6.792 min
Delta R.T.: 0.030 min
Response: 11996531
Conc: 2.23 ug/ml



#7 MCP

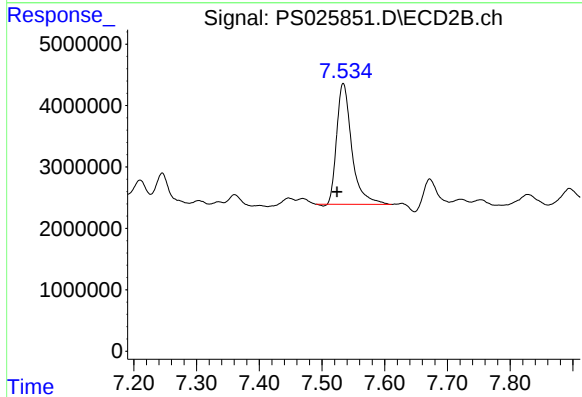
R.T.: 7.210 min
Delta R.T.: -0.008 min
Response: 5808790
Conc: 1.86 ug/ml



#8 DICHLORPROP

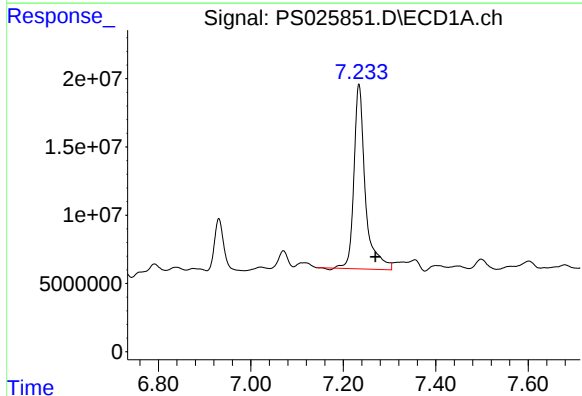
R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 20234437
Conc: 12.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



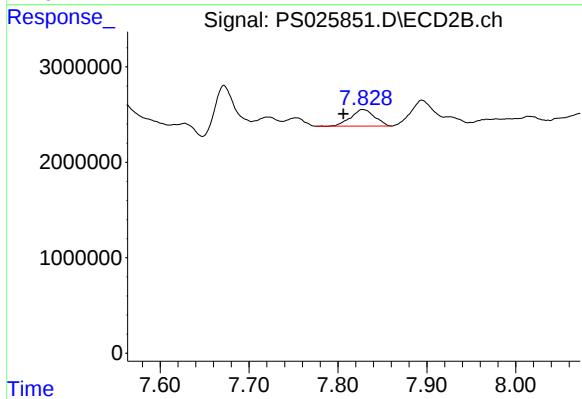
#8 DICHLORPROP

R.T.: 7.534 min
Delta R.T.: 0.010 min
Response: 32856760
Conc: 41.15 ng/ml



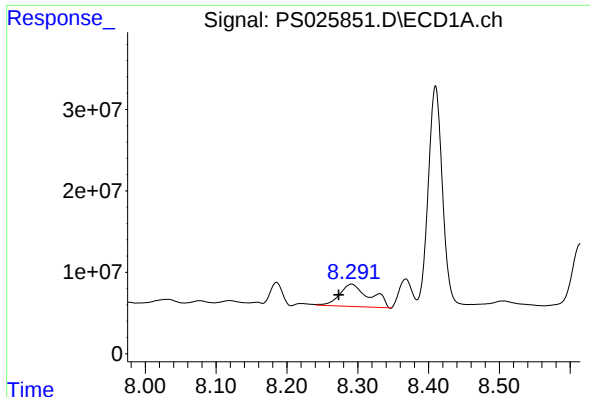
#9 2,4-D

R.T.: 7.234 min
Delta R.T.: -0.035 min
Response: 230728676
Conc: 129.83 ng/ml



#9 2,4-D

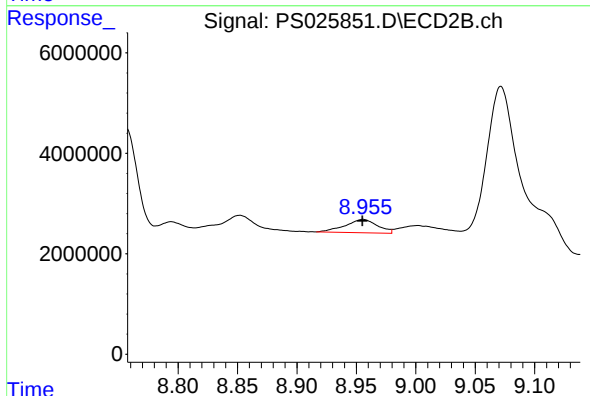
R.T.: 7.828 min
Delta R.T.: 0.022 min
Response: 3243013
Conc: 3.80 ng/ml



#12 2,4,5-T

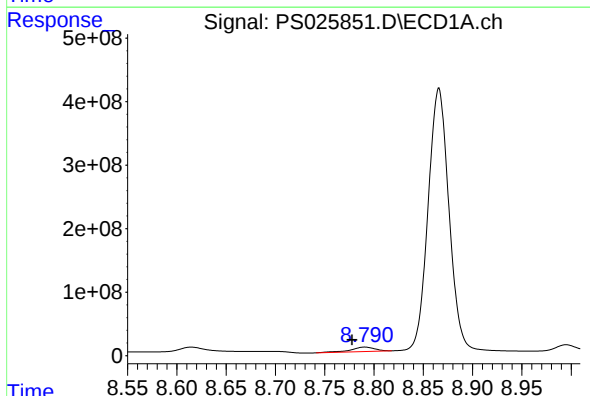
R.T.: 8.291 min
Delta R.T.: 0.018 min
Response: 80547351
Conc: 8.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



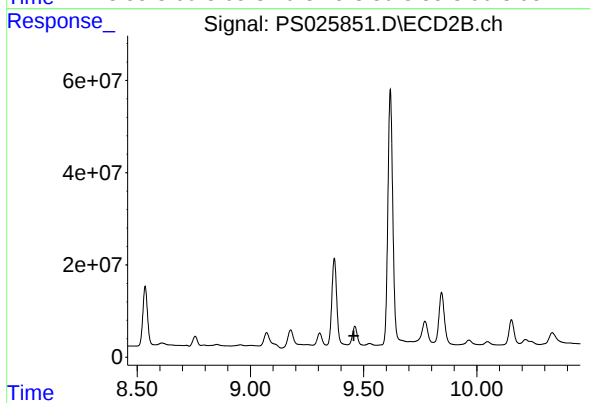
#12 2,4,5-T

R.T.: 8.956 min
Delta R.T.: 0.000 min
Response: 4984030
Conc: 1.20 ng/ml



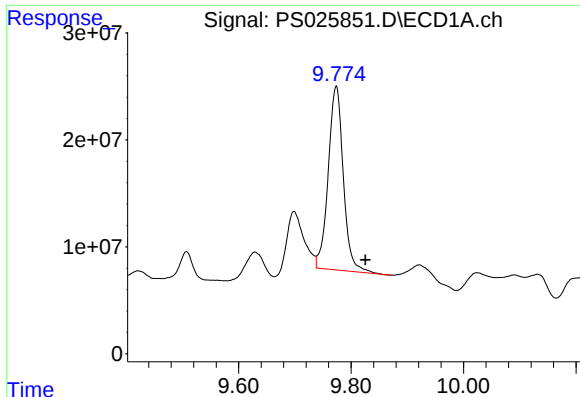
#13 2,4-DB

R.T.: 8.791 min
Delta R.T.: 0.013 min
Response: 117336394
Conc: 101.37 ng/ml



#13 2,4-DB

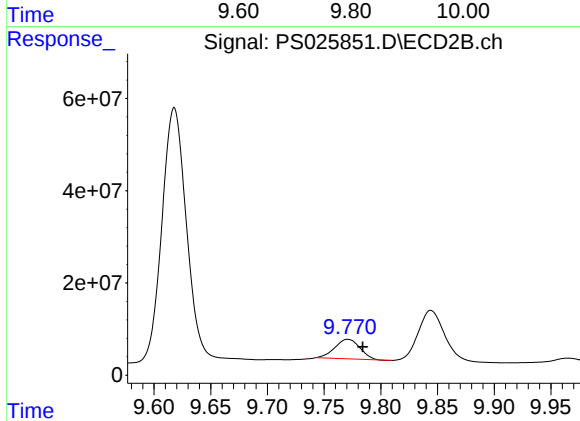
R.T.: 9.461 min
Delta R.T.: 0.004 min
Response: -96260749
Conc: N.D.



#14 DINOSEB

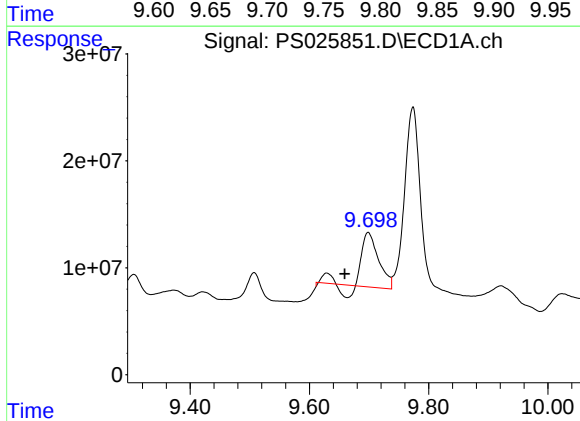
R.T.: 9.773 min
Delta R.T.: -0.052 min
Response: 321271482
Conc: 47.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



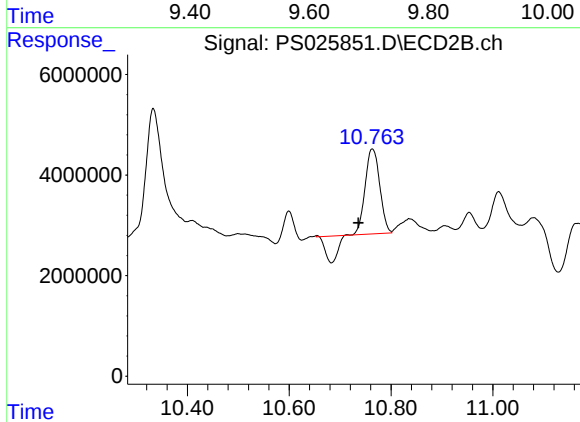
#14 DINOSEB

R.T.: 9.771 min
Delta R.T.: -0.013 min
Response: 65169892
Conc: 22.67 ng/ml



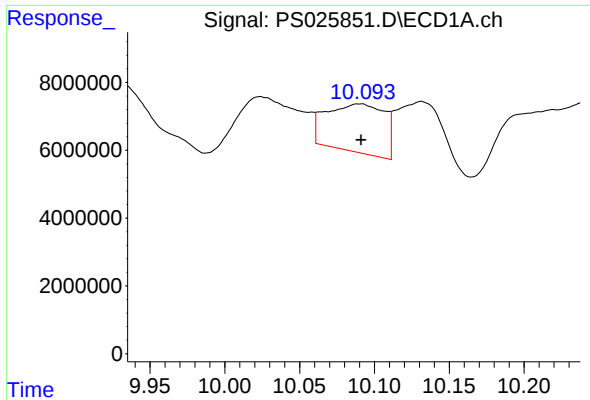
#15 Picloram

R.T.: 9.699 min
Delta R.T.: 0.040 min
Response: 89018902
Conc: 7.57 ng/ml



#15 Picloram

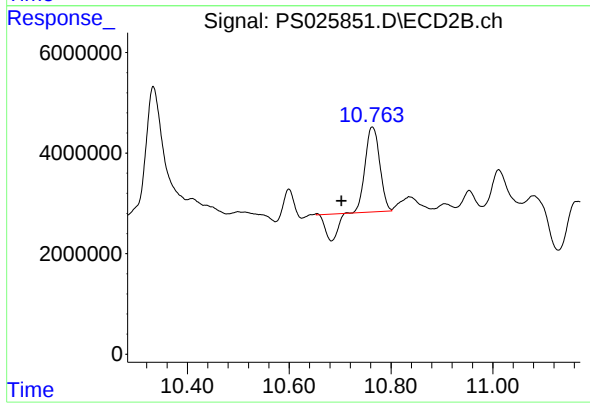
R.T.: 10.763 min
Delta R.T.: 0.028 min
Response: 25734723
Conc: 4.79 ng/ml



#16 DCPA

R.T.: 10.090 min
Delta R.T.: -0.001 min
Response: 38335477
Conc: 3.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



#16 DCPA

R.T.: 10.763 min
Delta R.T.: 0.061 min
Response: 25734723
Conc: 5.18 ng/ml