

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122623\
 Data File : PS025222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 13:44
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 26 22:22:53 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	6.325	6.829f	16980865	396061	7.588	<MDL #
Target Compounds							
1) T	Dalapon	2.508	2.553	6587634	2866259	2.284	2.499
2) T	3,5-DICHL...	5.696	5.892f	1243.2E6	161503	367.826	<MDL #
5) T	DICAMBA	0.000	6.964	0	893.3E6	N.D.	288.325
6) T	MCP	6.677	6.964f	7410724	893.3E6	1.082	430.666 #
8) T	DICHLORPROP	7.077	7.548	6967874	5841348	2.716	7.426 #
9) T	2,4-D	7.243	7.845	5901.4E6	1410137	1942.943	1.448 #
10) T	Pentachlo...	0.000	8.239	0	718338	N.D.	<MDL
11) T	2,4,5-TP ...	8.040	8.600	6688947	506907	<MDL	<MDL #
12) T	2,4,5-T	0.000	8.971	0	505171	N.D.	<MDL
14) T	DINOSEB	0.000	9.800	0	446729	N.D.	<MDL
15) T	Picloram	9.678	10.751	132.6E6	54816556	6.805	8.375
16) T	DCPA	10.104	10.751	6978076	54816556	<MDL	10.114 #

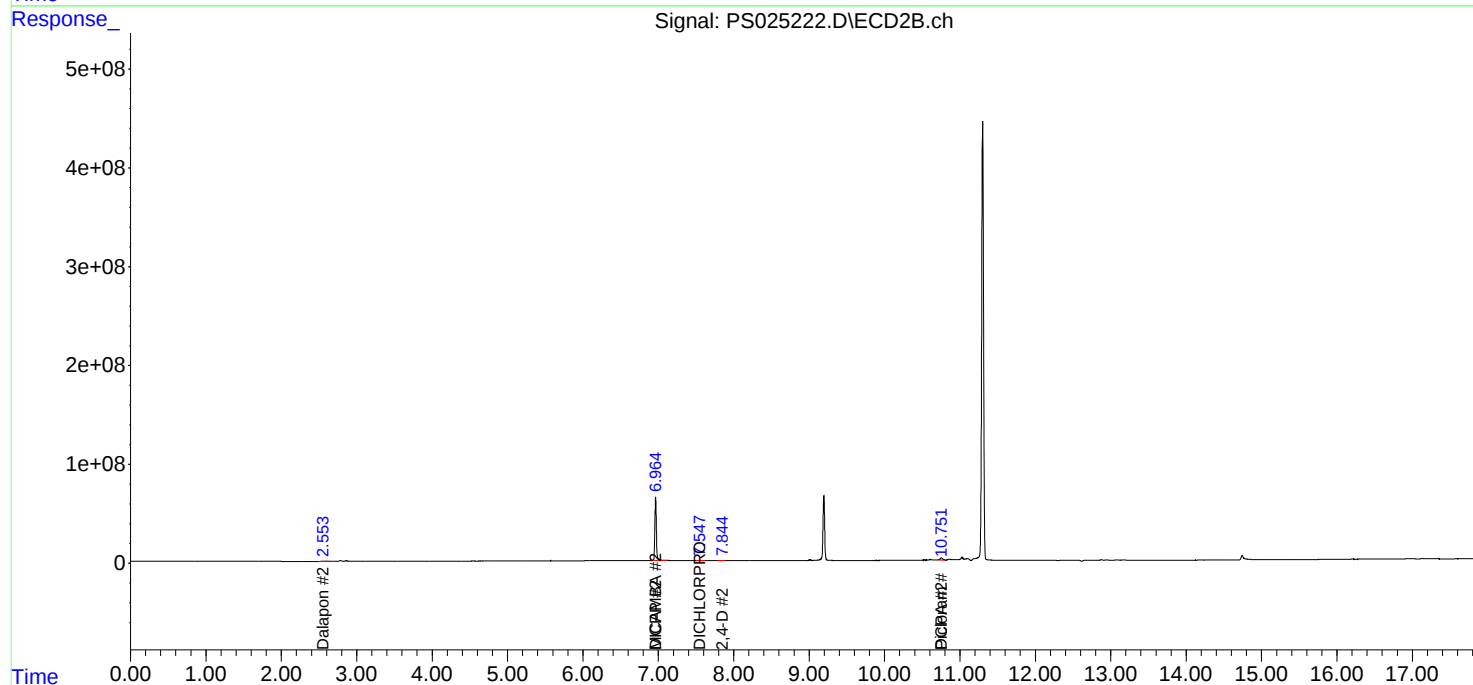
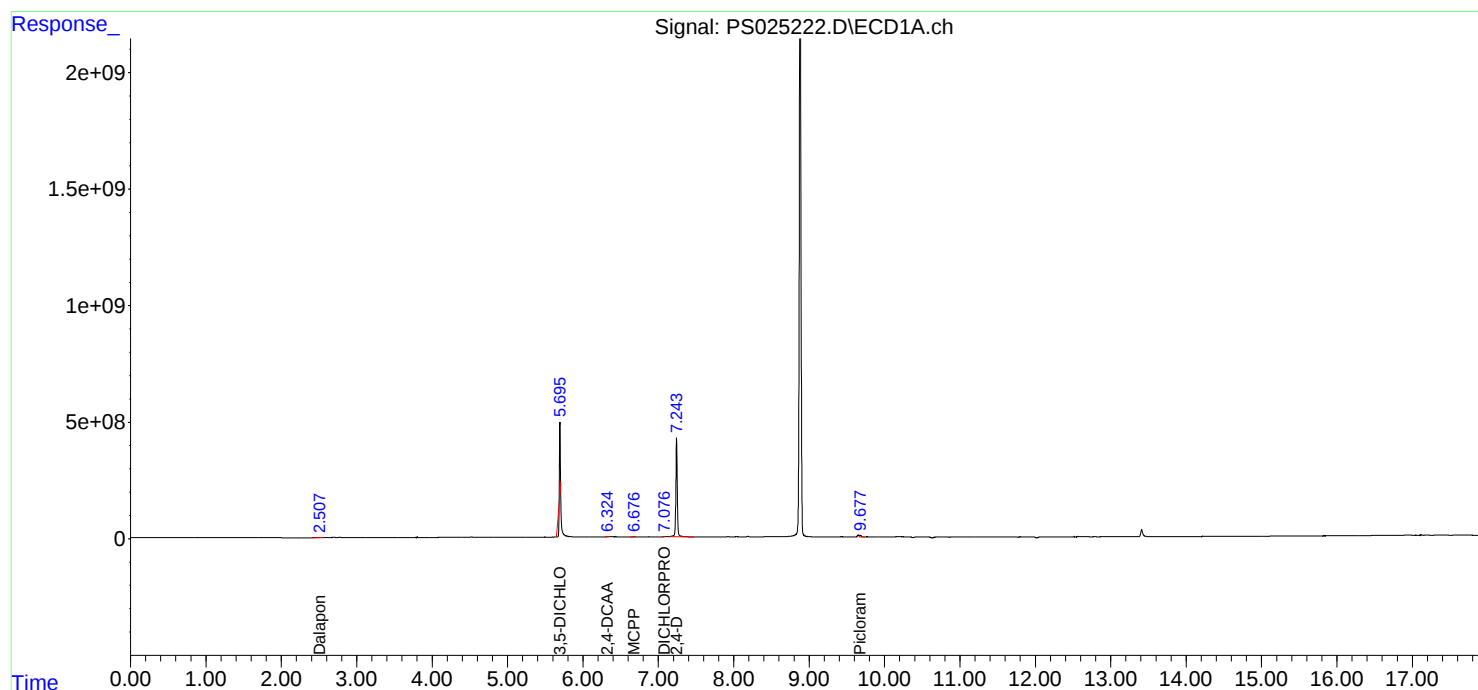
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

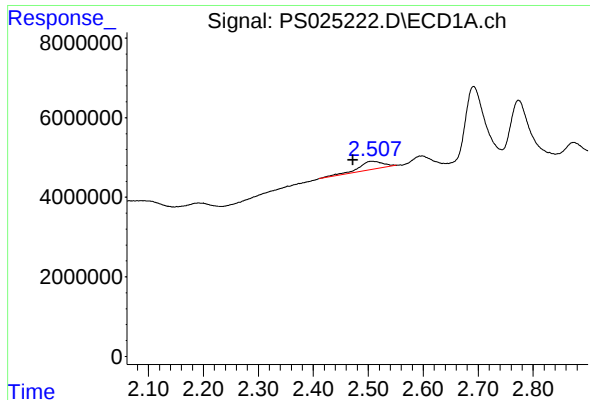
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Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: Dec 26 22:22:53 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

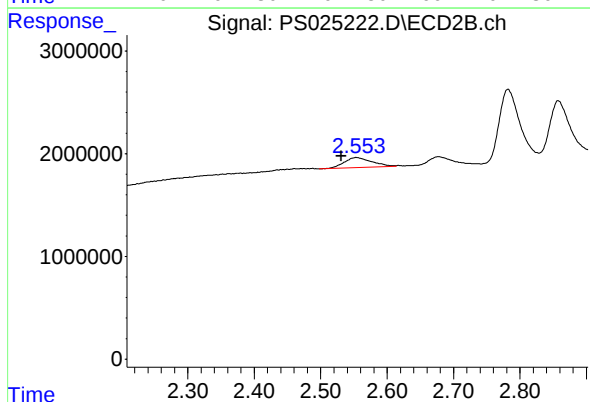




#1 Dalapon

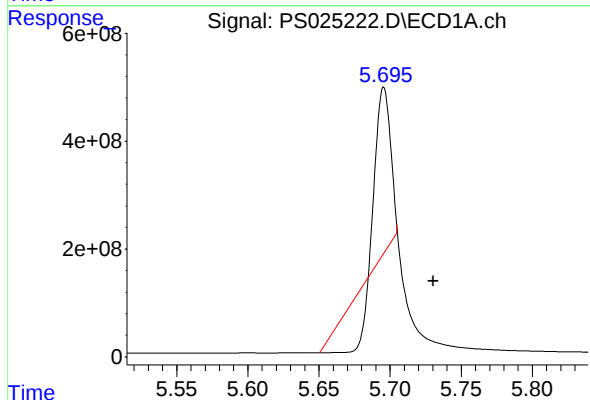
R.T.: 2.508 min
Delta R.T.: 0.036 min
Response: 6587634
Conc: 2.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



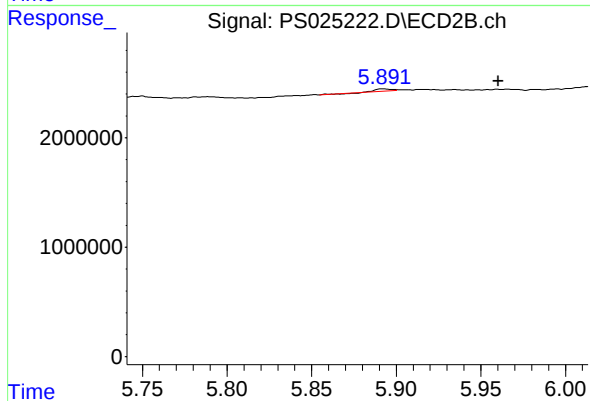
#1 Dalapon

R.T.: 2.553 min
Delta R.T.: 0.022 min
Response: 2866259
Conc: 2.50 ng/ml



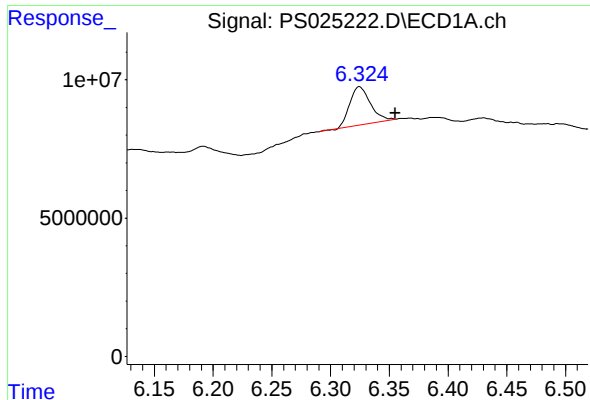
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.696 min
Delta R.T.: -0.035 min
Response: 1243242882
Conc: 367.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

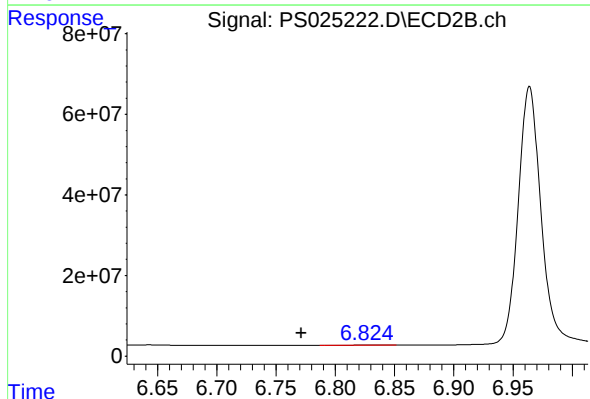
R.T.: 5.892 min
Delta R.T.: -0.068 min
Response: 161503
Conc: N.D.



#4 2,4-DCAA

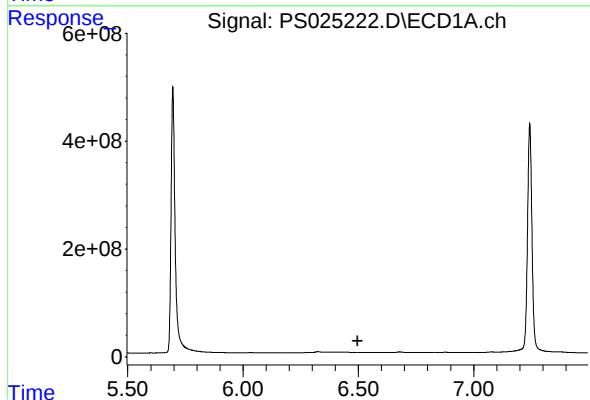
R.T.: 6.325 min
Delta R.T.: -0.031 min
Response: 16980865
Conc: 7.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



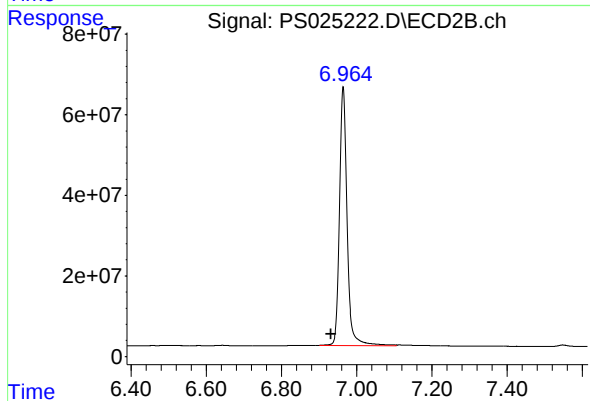
#4 2,4-DCAA

R.T.: 6.829 min
Delta R.T.: 0.058 min
Response: 396061
Conc: N.D.



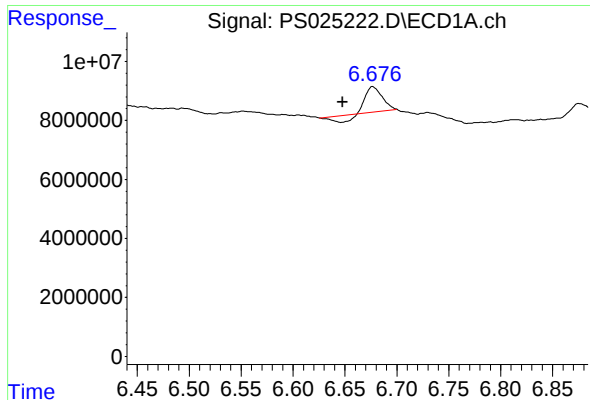
#5 DICAMBA

R.T.: 0.000 min
Exp R.T.: 6.496 min
Response: 0
Conc: N.D.



#5 DICAMBA

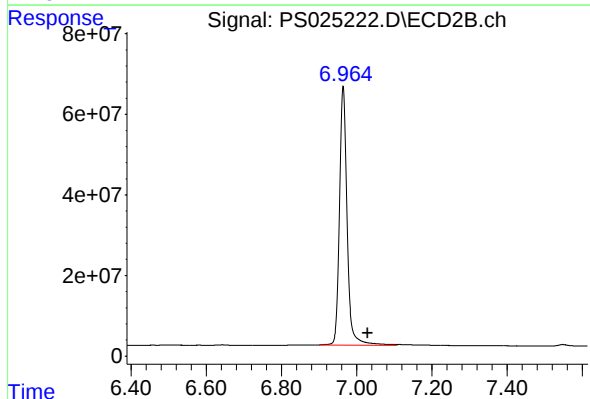
R.T.: 6.964 min
Delta R.T.: 0.032 min
Response: 893313872
Conc: 288.32 ng/ml



#6 MCPP

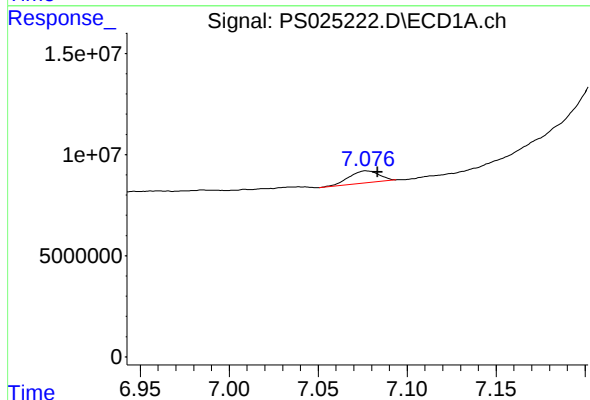
R.T.: 6.677 min
Delta R.T.: 0.029 min
Response: 7410724
Conc: 1.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



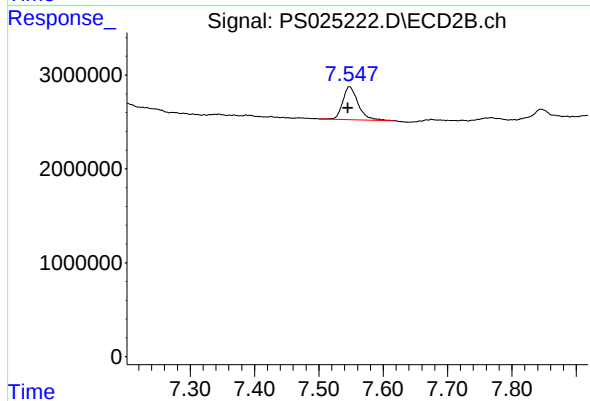
#6 MCPP

R.T.: 6.964 min
Delta R.T.: -0.066 min
Response: 893313872
Conc: 430.67 ug/ml



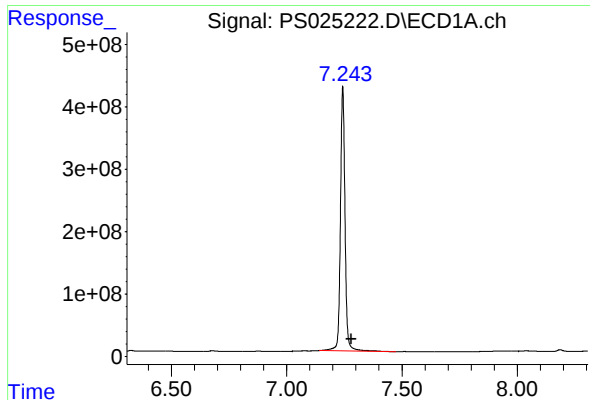
#8 DICHLORPROP

R.T.: 7.077 min
Delta R.T.: -0.006 min
Response: 6967874
Conc: 2.72 ng/ml



#8 DICHLORPROP

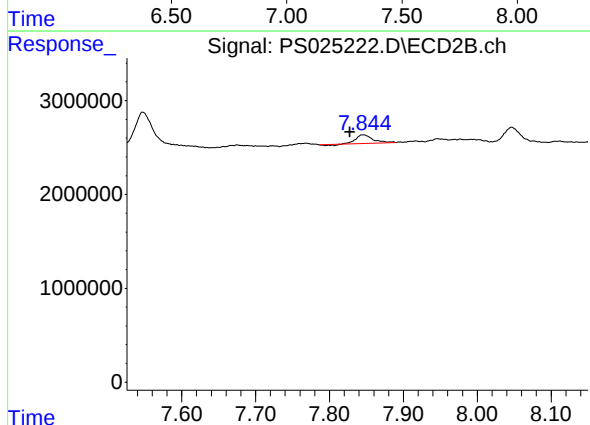
R.T.: 7.548 min
Delta R.T.: 0.002 min
Response: 5841348
Conc: 7.43 ng/ml



#9 2,4-D

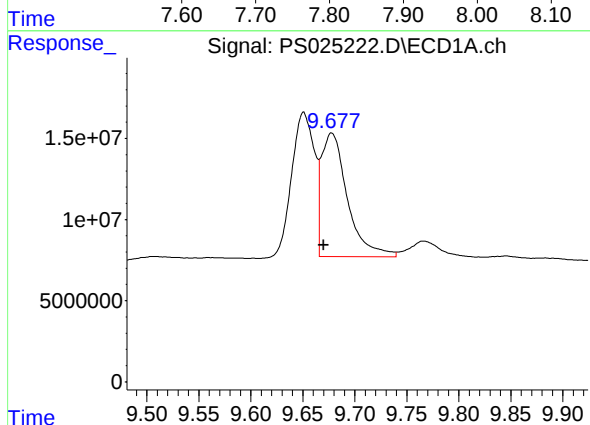
R.T.: 7.243 min
Delta R.T.: -0.038 min
Response: 5901375645
Conc: 1942.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



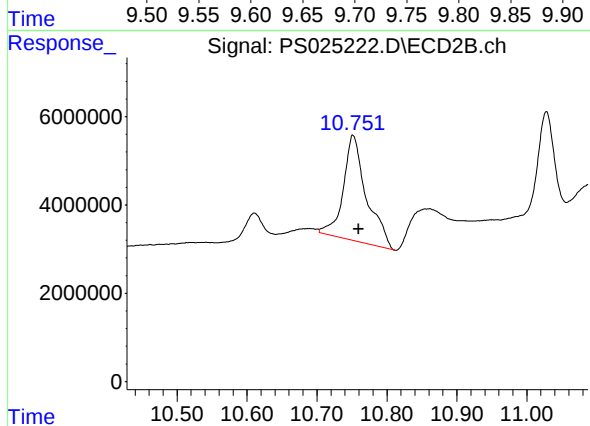
#9 2,4-D

R.T.: 7.845 min
Delta R.T.: 0.017 min
Response: 1410137
Conc: 1.45 ng/ml



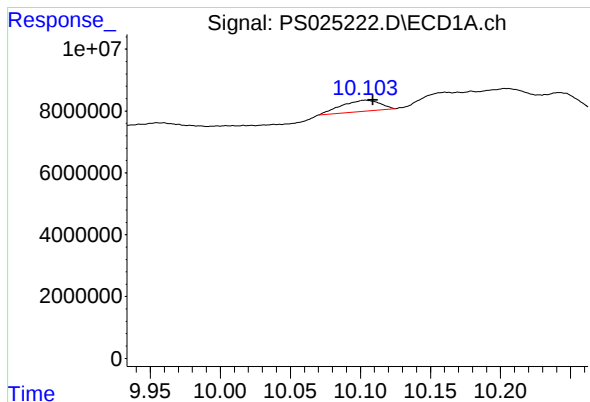
#15 Picloram

R.T.: 9.678 min
Delta R.T.: 0.008 min
Response: 132609776
Conc: 6.81 ng/ml



#15 Picloram

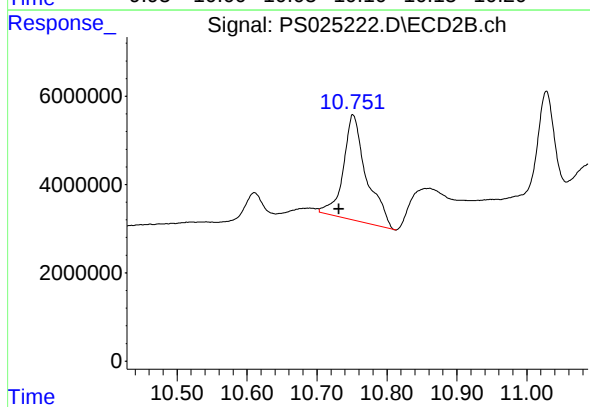
R.T.: 10.751 min
Delta R.T.: -0.008 min
Response: 54816556
Conc: 8.37 ng/ml



#16 DCPA

R.T.: 10.104 min
Delta R.T.: -0.005 min
Response: 6978076
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



#16 DCPA

R.T.: 10.751 min
Delta R.T.: 0.020 min
Response: 54816556
Conc: 10.11 ng/ml