

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122923\
 Data File : PS025305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2023 13:37
 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 30 06:01:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.321	0.000	6500006	0	2.901	N.D. #
Target Compounds							
1) T	Dalapon	0.000	2.555	0	3085033	N.D.	2.684
2) T	3,5-DICHL...	5.693	0.000	21308202	0	6.265	N.D. #
3) T	4-Nitroph...	0.000	6.367	0	838457	N.D.	1.688
5) T	DICAMBA	0.000	6.924	0	272733	N.D.	<MDL
6) T	MCP	6.681f	6.961f	118.0E6	21834992	17.544	10.939 #
7) T	MCPA	0.000	7.209	0	4251928	N.D.	1.353
8) T	DICHLORPROP	0.000	7.550	0	47918316	N.D.	61.947
9) T	2,4-D	7.241	7.766f	210.5E6	283802	67.953	<MDL #
12) T	2,4,5-T	0.000	8.977	0	349951	N.D.	<MDL
13) T	2,4-DB	0.000	9.464	0	1143897	N.D.	2.085
15) T	Picloram	9.651	10.767	25514795	17208456	1.221	2.526 #
16) T	DCPA	0.000	10.767f	0	17208456	N.D.	3.222

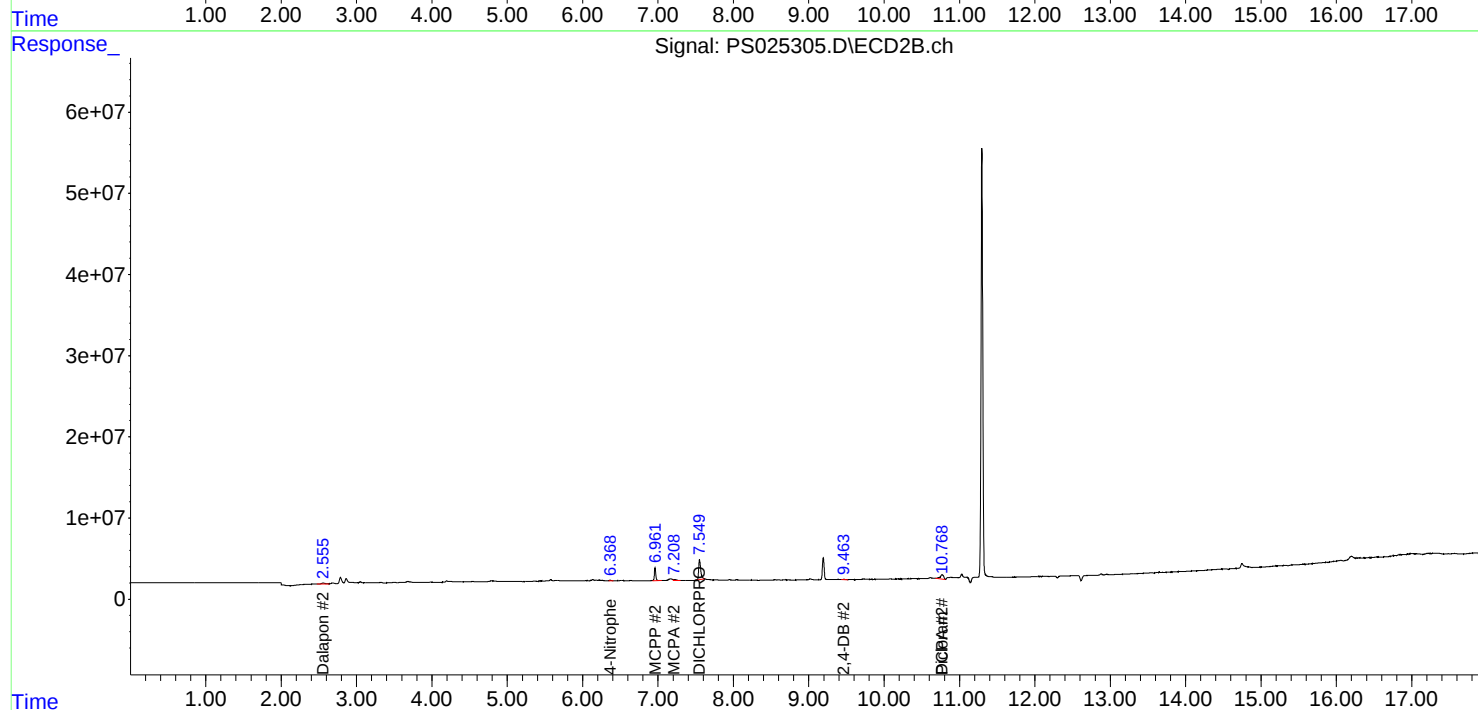
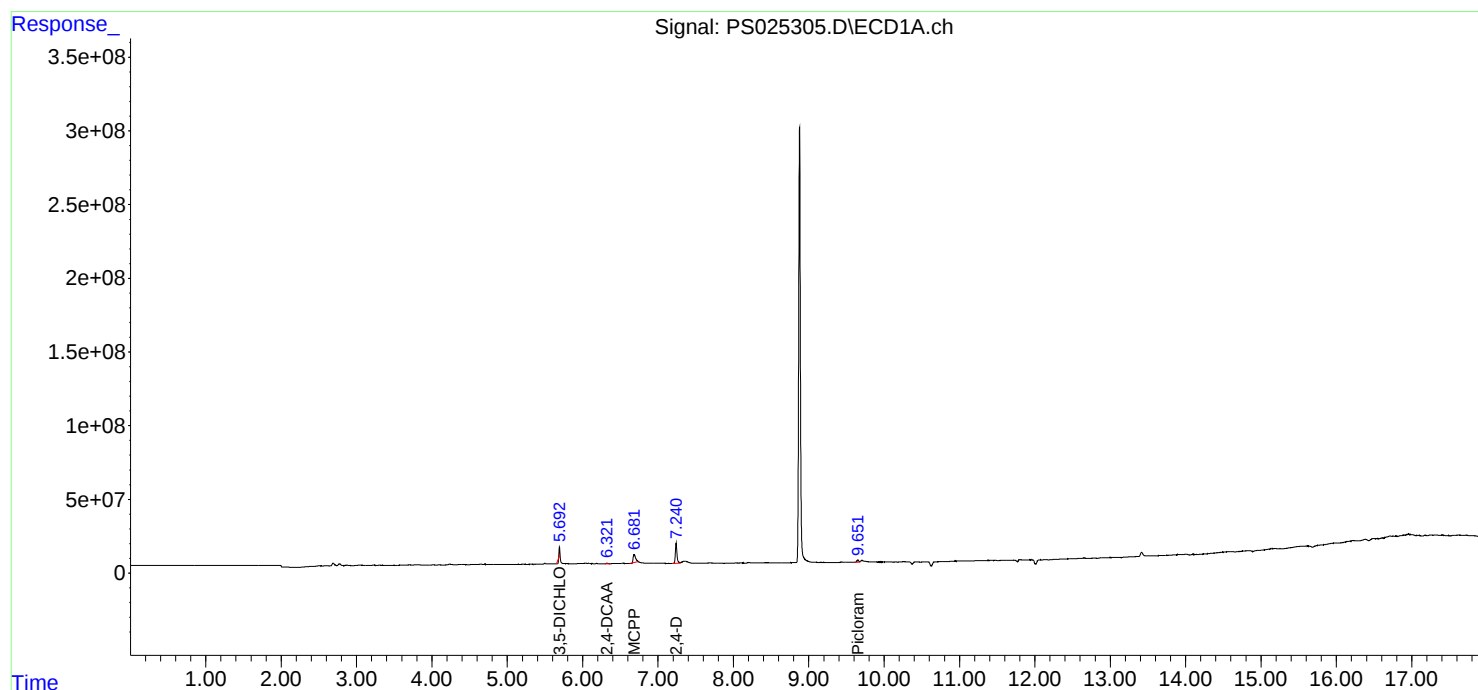
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

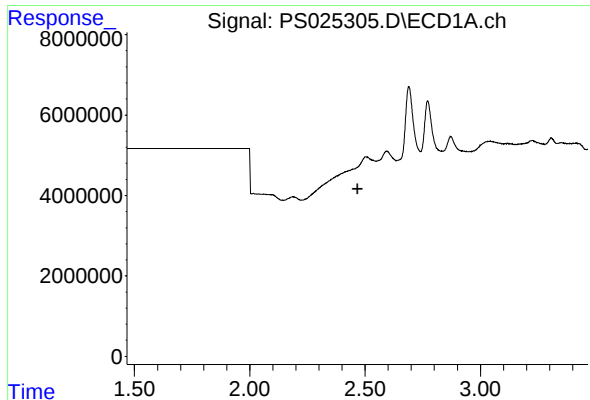
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Data File : PS025305.D
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ECD_S
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

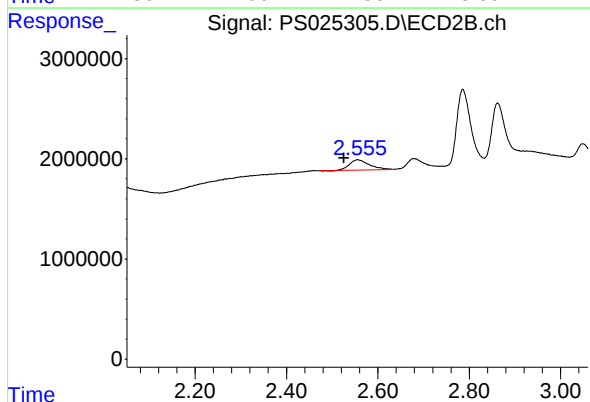




#1 Dalapon

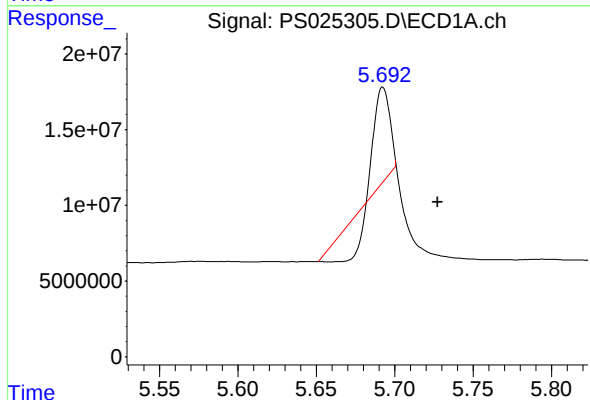
R.T.: 0.000 min
Exp R.T.: 2.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



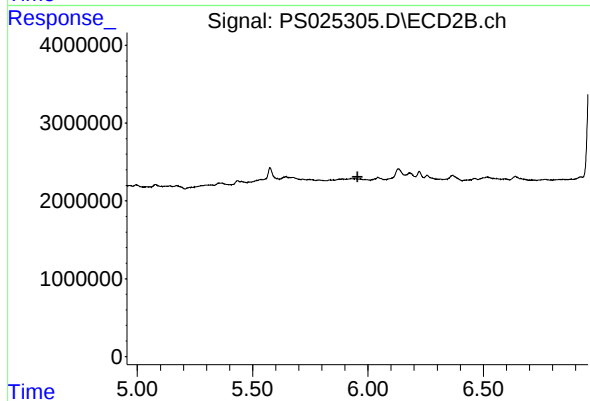
#1 Dalapon

R.T.: 2.555 min
Delta R.T.: 0.030 min
Response: 3085033
Conc: 2.68 ng/ml



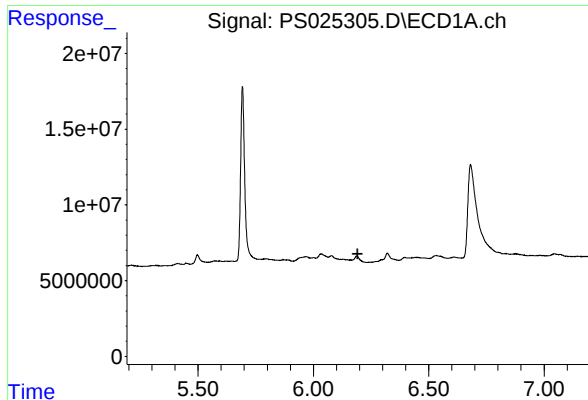
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.693 min
Delta R.T.: -0.035 min
Response: 21308202
Conc: 6.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

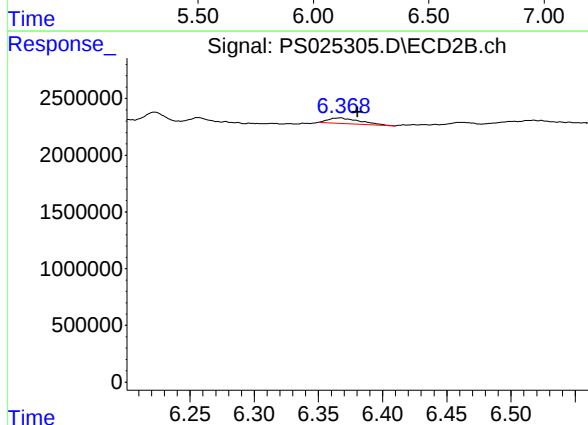
R.T.: 0.000 min
Exp R.T.: 5.954 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

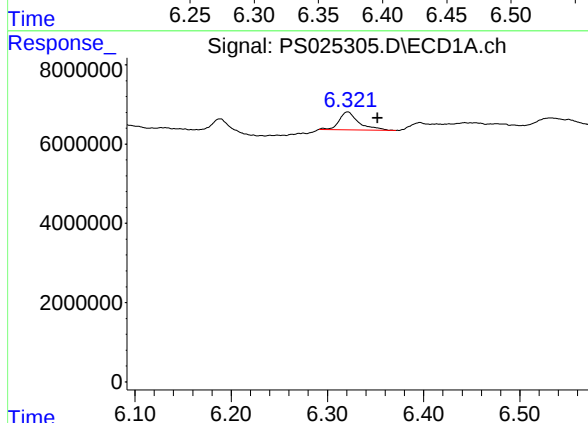
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



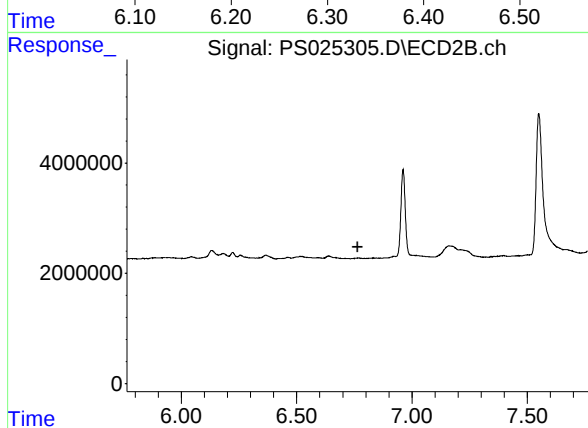
#3 4-Nitrophenol

R.T.: 6.367 min
Delta R.T.: -0.014 min
Response: 838457
Conc: 1.69 ng/ml



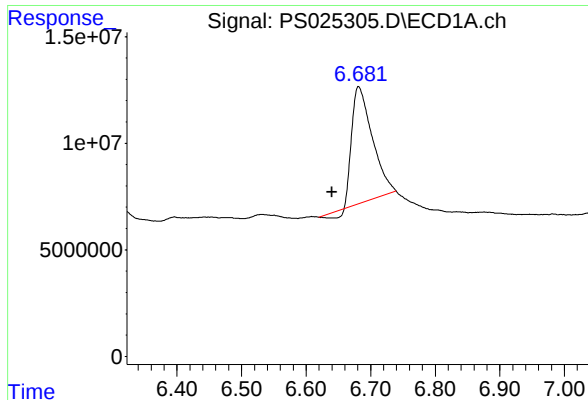
#4 2,4-DCAA

R.T.: 6.321 min
Delta R.T.: -0.031 min
Response: 6500006
Conc: 2.90 ng/ml



#4 2,4-DCAA

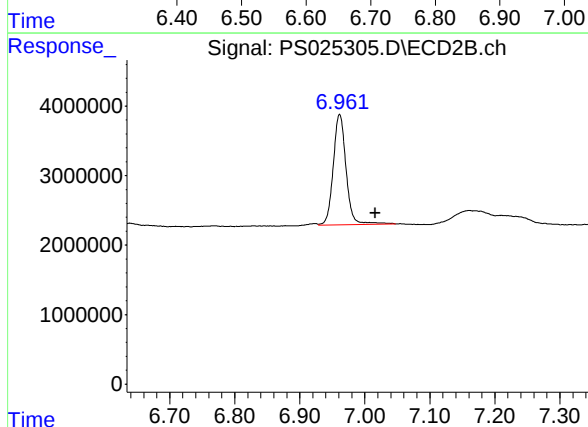
R.T.: 0.000 min
Exp R.T.: 6.764 min
Response: 0
Conc: N.D.



#6 MCPP

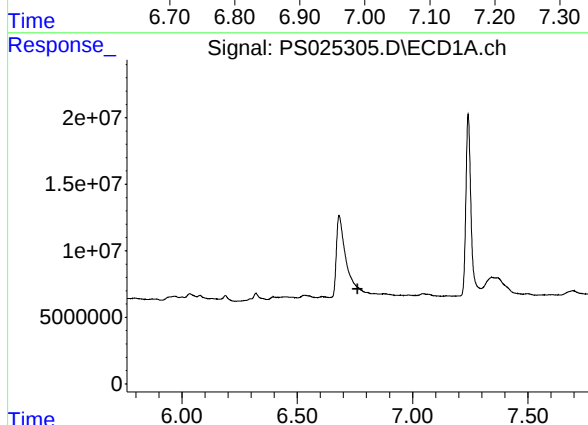
R.T.: 6.681 min
 Delta R.T.: 0.042 min
 Response: 118033760
 Conc: 17.54 ug/ml

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE



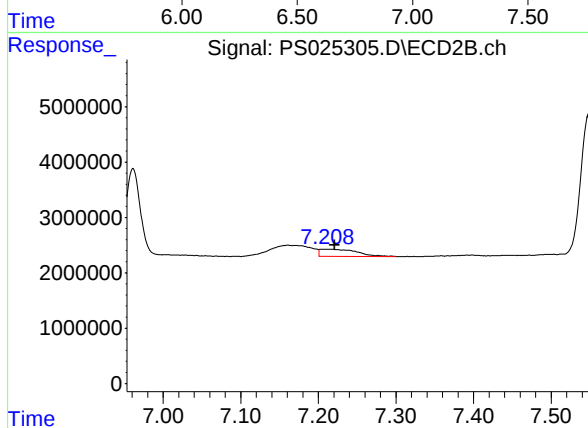
#6 MCPP

R.T.: 6.961 min
 Delta R.T.: -0.055 min
 Response: 21834992
 Conc: 10.94 ug/ml



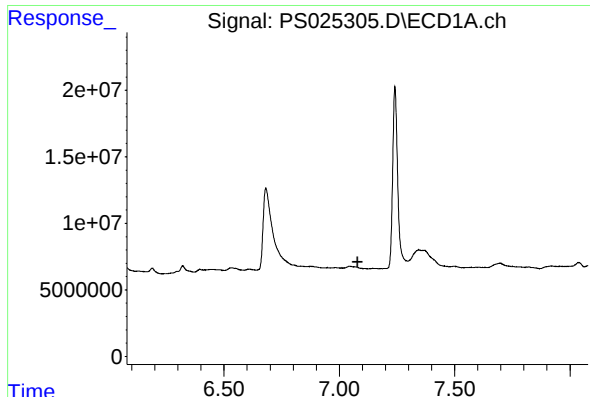
#7 MCPA

R.T.: 0.000 min
 Exp R.T.: 6.762 min
 Response: 0
 Conc: N.D.



#7 MCPA

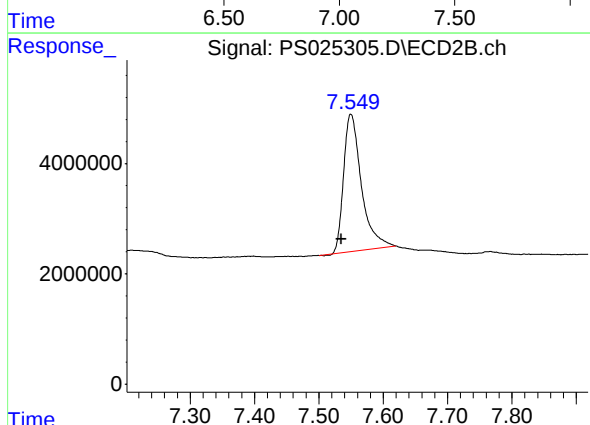
R.T.: 7.209 min
 Delta R.T.: -0.012 min
 Response: 4251928
 Conc: 1.35 ug/ml



#8 DICHLORPROP

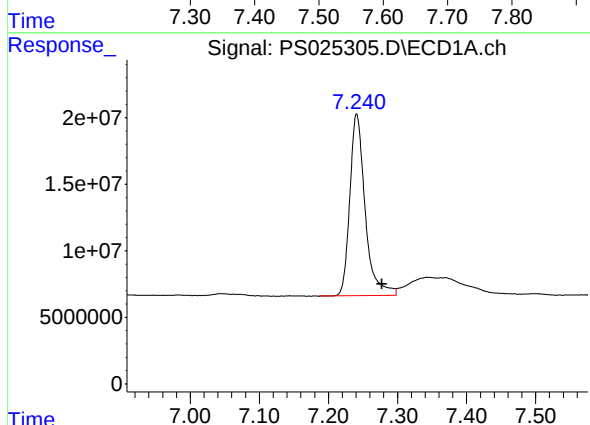
R.T.: 0.000 min
Exp R.T.: 7.079 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



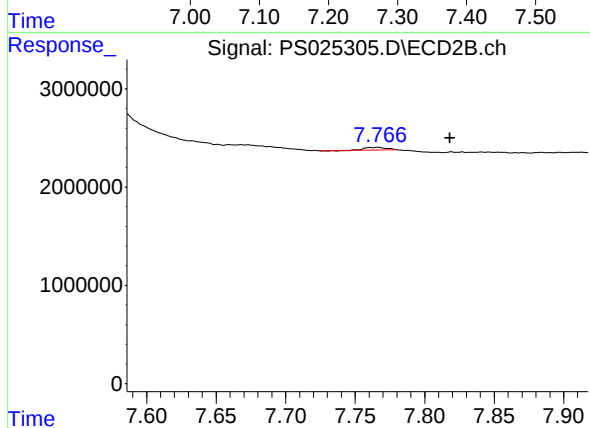
#8 DICHLORPROP

R.T.: 7.550 min
Delta R.T.: 0.015 min
Response: 47918316
Conc: 61.95 ng/ml



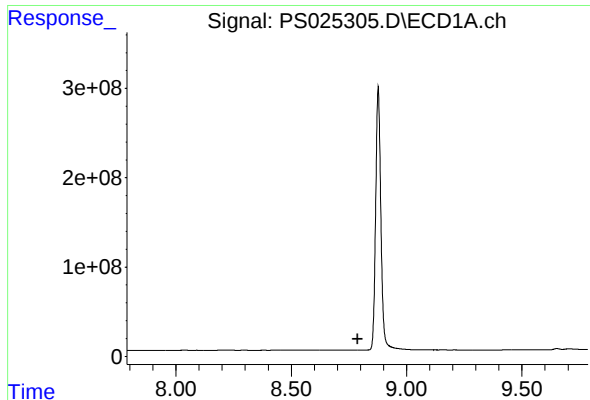
#9 2,4-D

R.T.: 7.241 min
Delta R.T.: -0.037 min
Response: 210509770
Conc: 67.95 ng/ml



#9 2,4-D

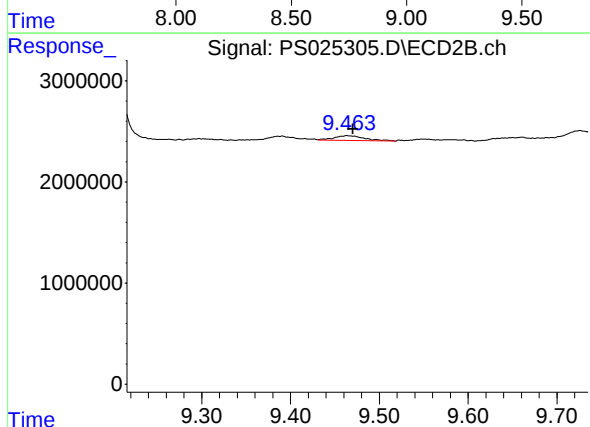
R.T.: 7.766 min
Delta R.T.: -0.052 min
Response: 283802
Conc: N.D.



#13 2,4-DB

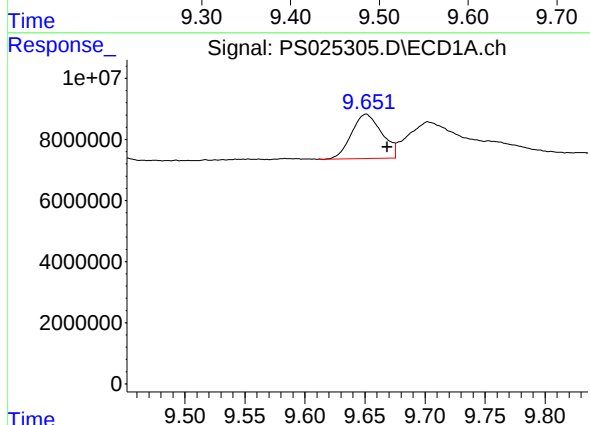
R.T.: 0.000 min
Exp R.T.: 8.787 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



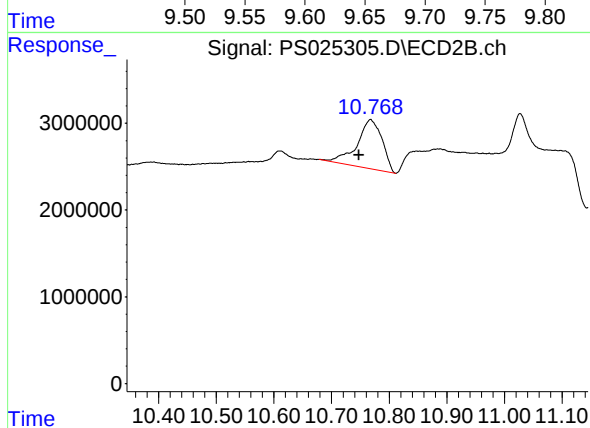
#13 2,4-DB

R.T.: 9.464 min
Delta R.T.: -0.007 min
Response: 1143897
Conc: 2.09 ng/ml



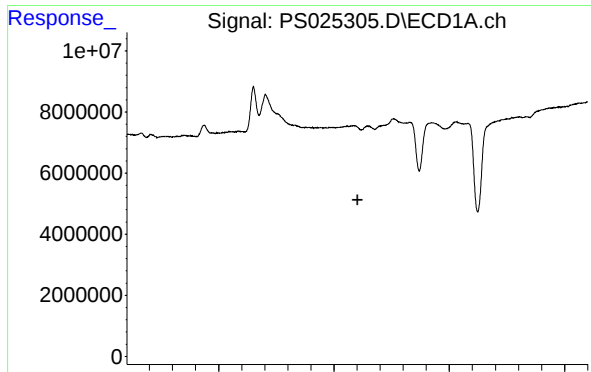
#15 Picloram

R.T.: 9.651 min
Delta R.T.: -0.018 min
Response: 25514795
Conc: 1.22 ng/ml



#15 Picloram

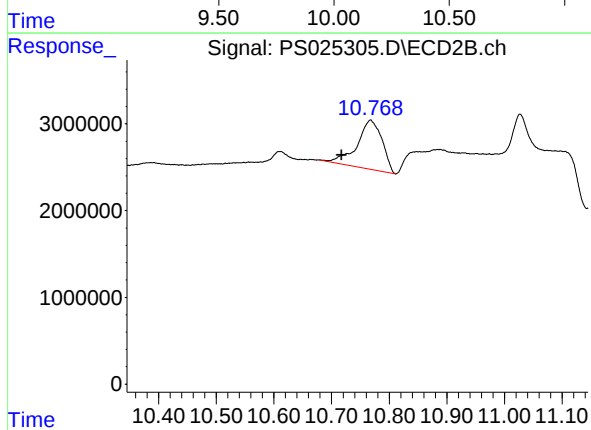
R.T.: 10.767 min
Delta R.T.: 0.020 min
Response: 17208456
Conc: 2.53 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



#16 DCPA

R.T.: 10.767 min
Delta R.T.: 0.050 min
Response: 17208456
Conc: 3.22 ng/ml