

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020924\
 Data File : PS025895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2024 08:38
 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: Feb 10 02:01:59 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
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System Monitoring Compounds

Target Compounds						
1) T	Dalapon	0.000	2.559	0	2195962	N.D. 1.980
2) T	3,5-DICHL...	5.691	0.000	26315473	0	12.211 N.D. #
3) T	4-Nitroph...	6.185	6.358	7750610	441179	8.350 <MDL #
5) T	DICAMBA	0.000	6.948	0	31044694	N.D. 10.229
6) T	MCP	6.680	7.059f	15854927	316517	4.358 <MDL #
8) T	DICHLORPROP	0.000	7.538	0	7809610	N.D. 9.780
9) T	2,4-D	7.239	7.751f	253.3E6	977434	142.514 1.146 #
10) T	Pentachlo...	0.000	8.222	0	1160920	N.D. <MDL
11) T	2,4,5-TP ...	0.000	8.583	0	1145304	N.D. <MDL
12) T	2,4,5-T	0.000	8.960	0	1102395	N.D. <MDL
14) T	DINOSEB	0.000	9.781	0	956762	N.D. <MDL
15) T	Picloram	9.645	10.748	21611472	15233430	1.838 2.833 #
16) T	DCPA	0.000	10.704	0	3303824	N.D. <MDL

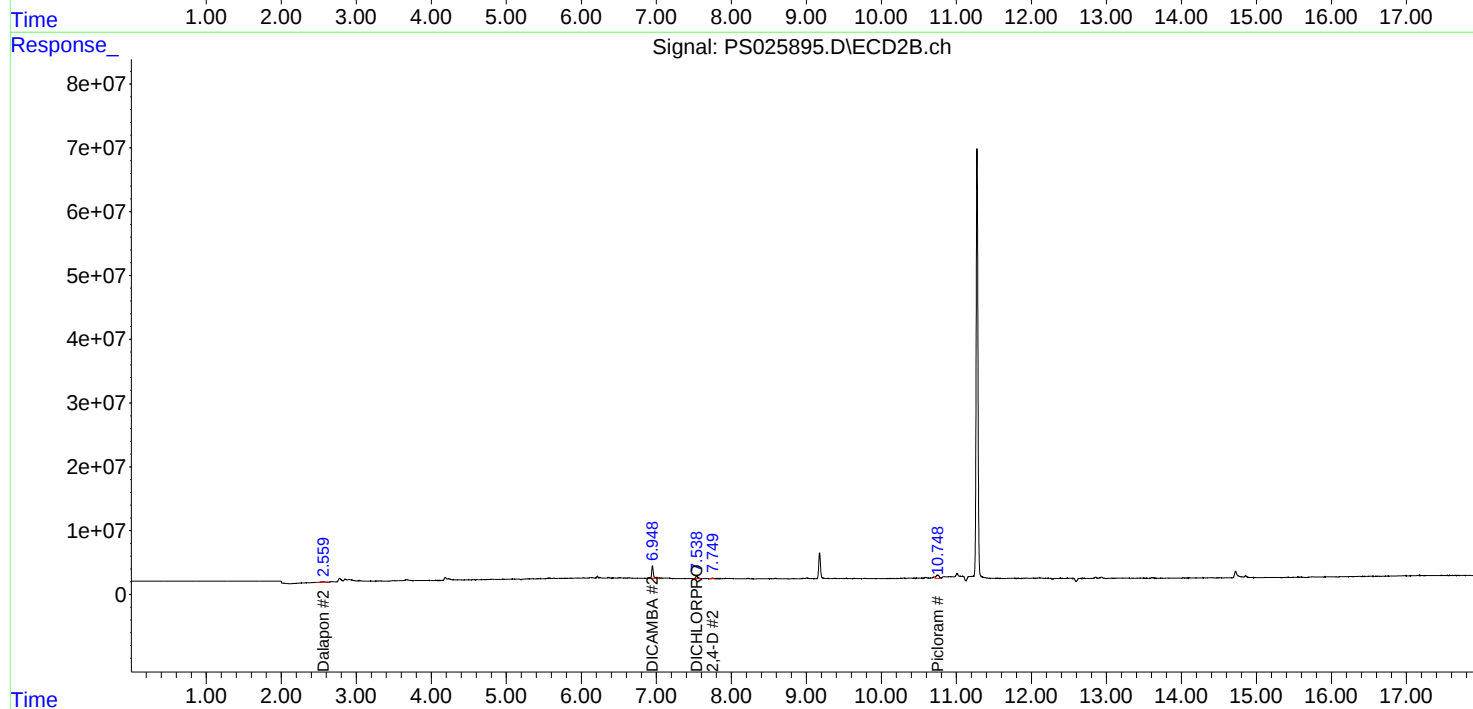
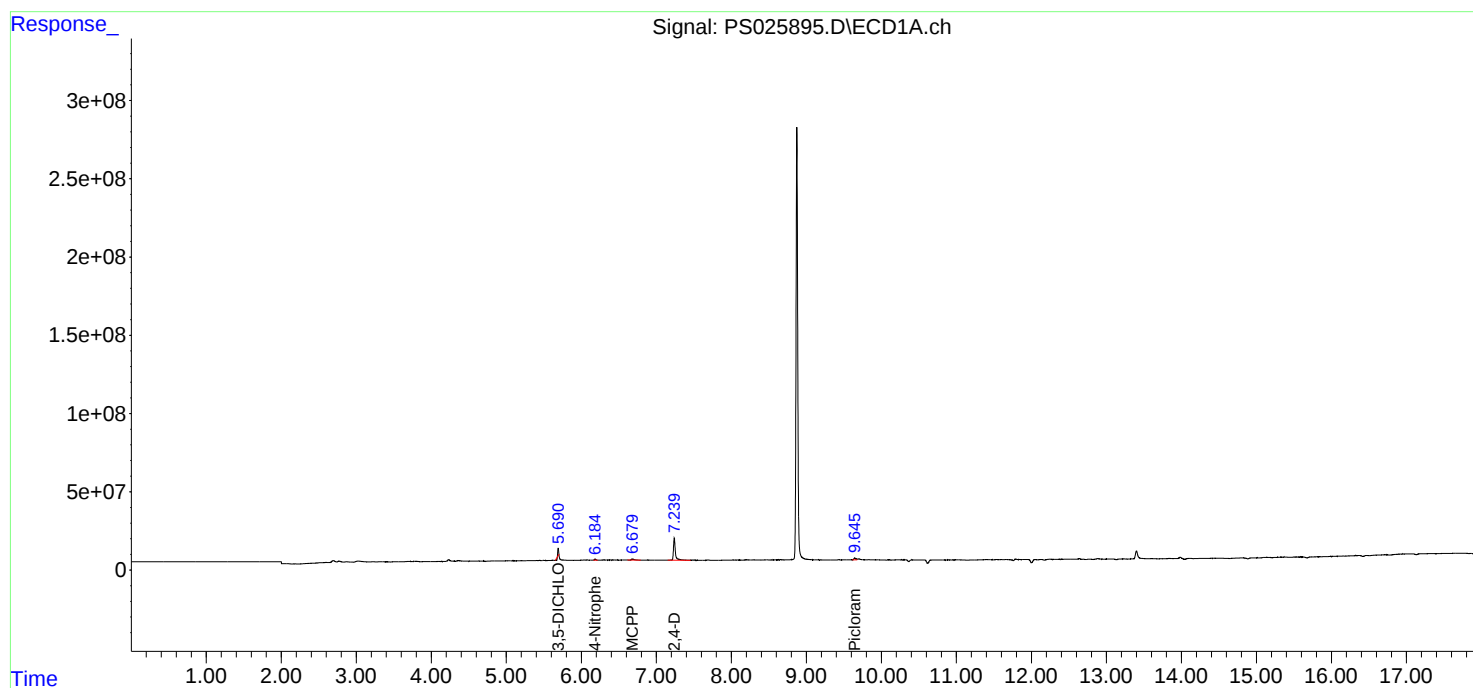
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

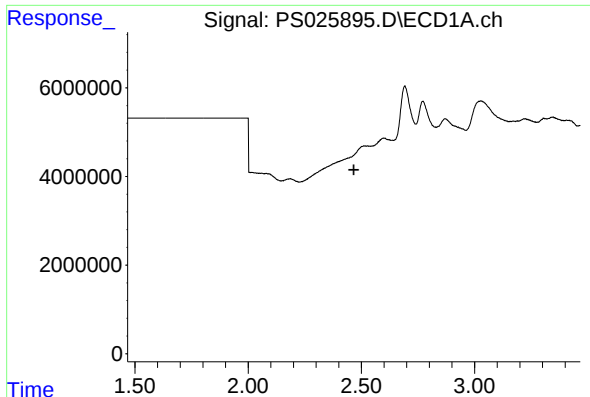
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ECD_S
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

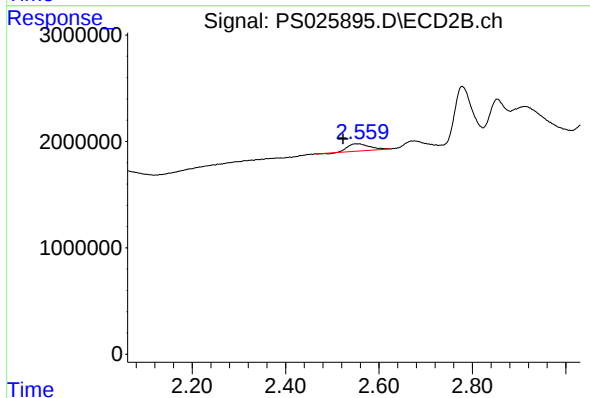




#1 Dalapon

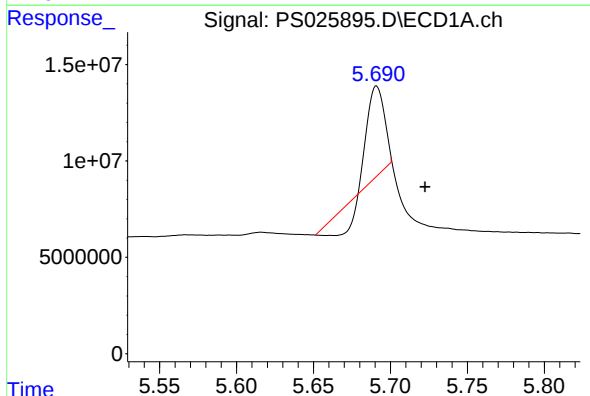
R.T.: 0.000 min
Exp R.T.: 2.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



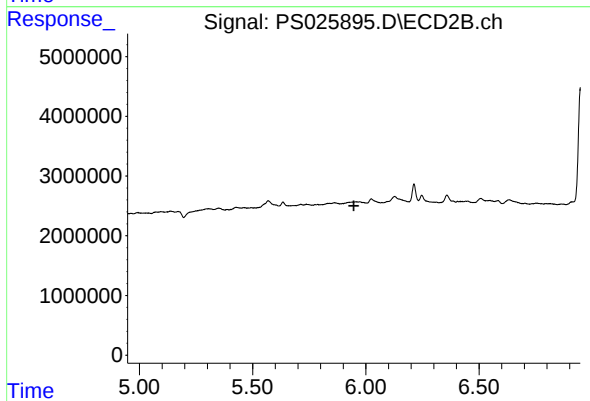
#1 Dalapon

R.T.: 2.559 min
Delta R.T.: 0.036 min
Response: 2195962
Conc: 1.98 ng/ml



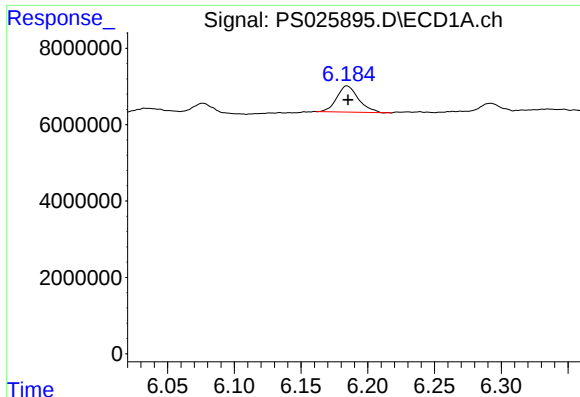
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.691 min
Delta R.T.: -0.031 min
Response: 26315473
Conc: 12.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

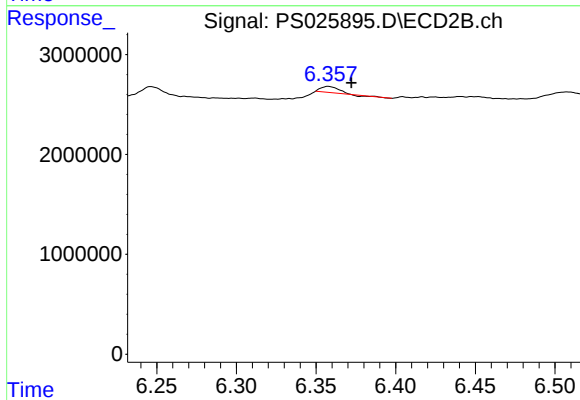
R.T.: 0.000 min
Exp R.T.: 5.947 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

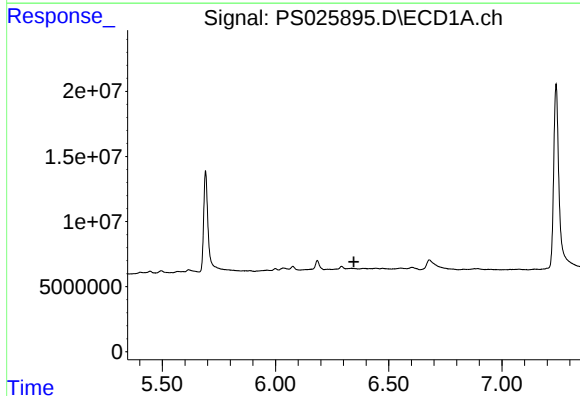
R.T.: 6.185 min
Delta R.T.: 0.000 min
Response: 7750610
Conc: 8.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



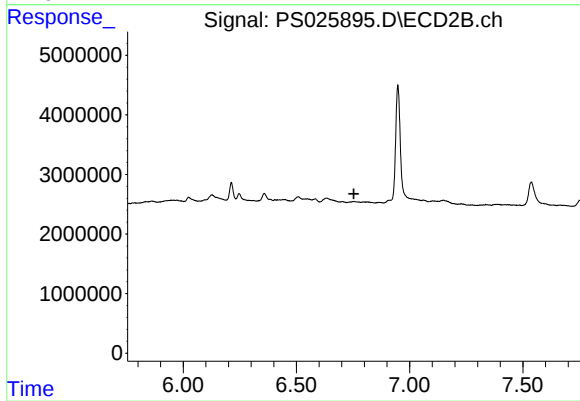
#3 4-Nitrophenol

R.T.: 6.358 min
Delta R.T.: -0.014 min
Response: 441179
Conc: N.D.



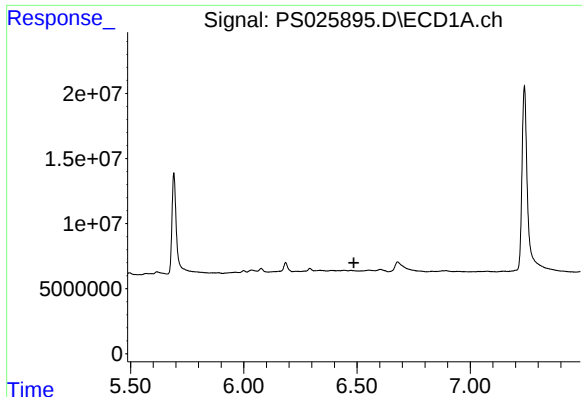
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 6.346 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

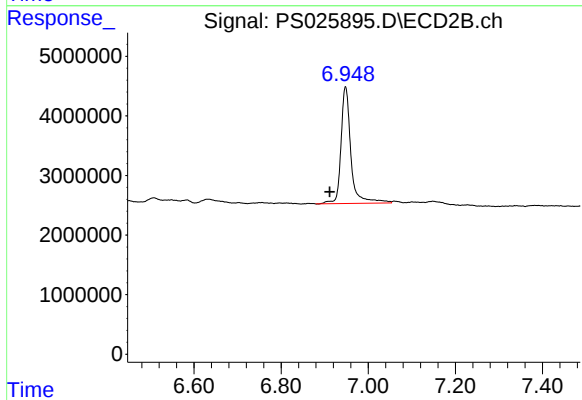
R.T.: 0.000 min
Exp R.T. : 6.753 min
Response: 0
Conc: N.D.



#5 DICAMBA

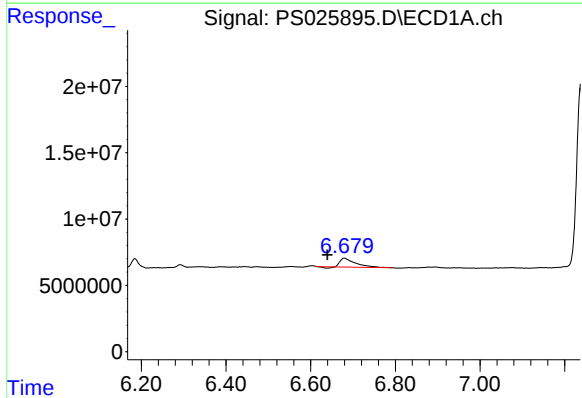
R.T.: 0.000 min
Exp R.T.: 6.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



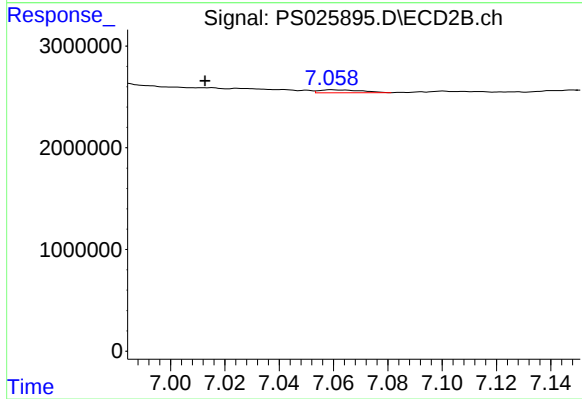
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: 0.036 min
Response: 31044694
Conc: 10.23 ng/ml



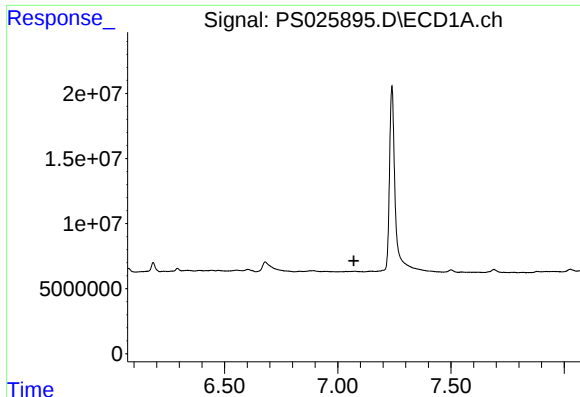
#6 MCP

R.T.: 6.680 min
Delta R.T.: 0.040 min
Response: 15854927
Conc: 4.36 ug/ml



#6 MCP

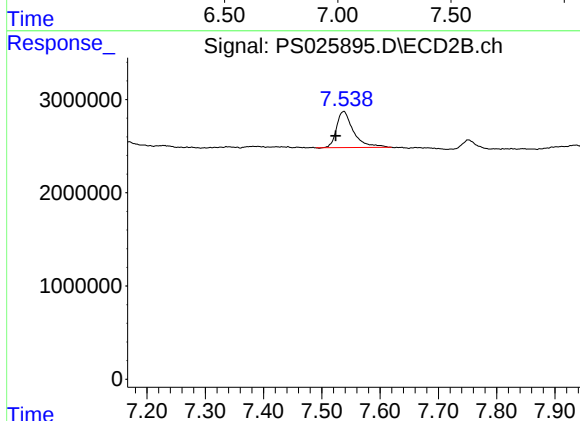
R.T.: 7.059 min
Delta R.T.: 0.047 min
Response: 316517
Conc: N.D.



#8 DICHLORPROP

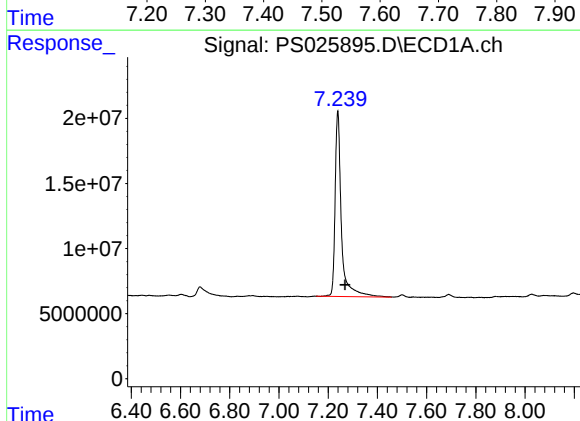
R.T.: 0.000 min
Exp R.T.: 7.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



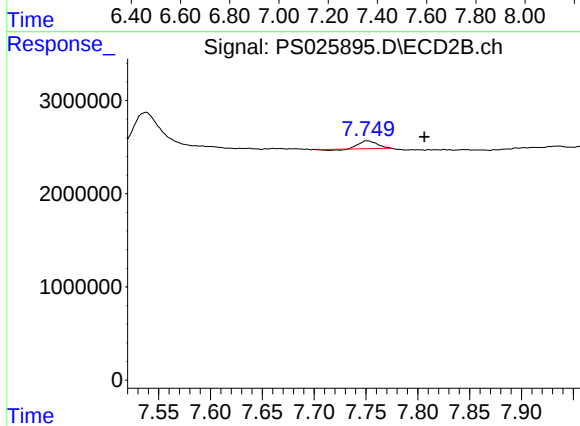
#8 DICHLORPROP

R.T.: 7.538 min
Delta R.T.: 0.014 min
Response: 7809610
Conc: 9.78 ng/ml



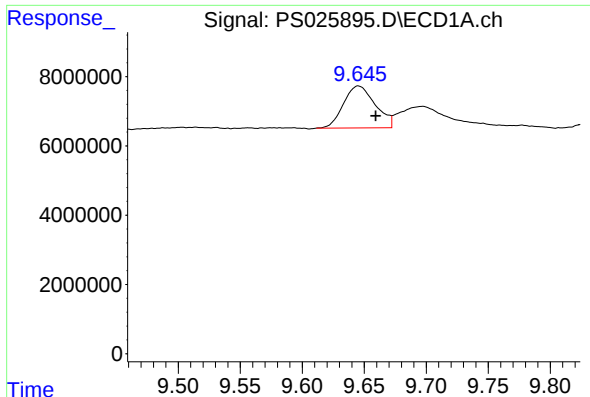
#9 2,4-D

R.T.: 7.239 min
Delta R.T.: -0.030 min
Response: 253276252
Conc: 142.51 ng/ml



#9 2,4-D

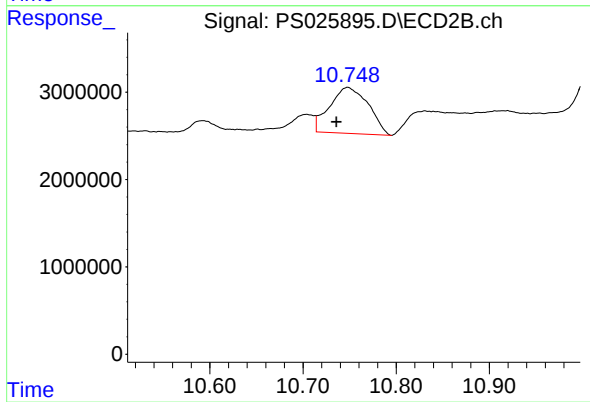
R.T.: 7.751 min
Delta R.T.: -0.055 min
Response: 977434
Conc: 1.15 ng/ml



#15 Picloram

R.T.: 9.645 min
Delta R.T.: -0.014 min
Response: 21611472
Conc: 1.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



#15 Picloram

R.T.: 10.748 min
Delta R.T.: 0.012 min
Response: 15233430
Conc: 2.83 ng/ml