

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022324\
 Data File : PS026019.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2024 09:57
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 13:35:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022224.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 22 12:24:27 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	7.248	7.780	1433.1E6	411.3E6	551.865	540.955
Target Compounds							
1) T	Dalapon	2.715f	2.764f	89880439	20831486	20.127	12.690 #
2) T	3,5-DICHL...	6.404	6.785f	17994949	661687	4.713	<MDL #
3) T	4-Nitroph...	7.034	7.308	20963959	2259338	16.248	6.595 #
5) T	DICAMBA	7.497f	8.011	1856507	2490344	<MDL	<MDL #
6) T	MCP	7.668f	8.089	57014200	6112127	7.443	2.296 #
7) T	MCPA	0.000	8.366	0	1345482	N.D.	<MDL
8) T	DICHLORPROP	8.177	8.677	2082974	1106098	<MDL	1.294 #
9) T	2,4-D	8.395	8.970f	42765050	6344291	15.951	8.467 #
10) T	Pentachlo...	8.682	9.516f	1412011	3676890	<MDL	<MDL #
11) T	2,4,5-TP ...	9.221f	0.000	6710986	0	<MDL	N.D. #
12) T	2,4,5-T	9.509f	10.386	26162932	2440001	1.919	<MDL #
13) T	2,4-DB	10.093f	10.945	6129845	1501112	3.756	3.917
14) T	DINOSEB	11.327	11.295	4160437	391008	<MDL	<MDL #
15) T	Picloram	11.099f	12.381	26174111	574862	1.818	<MDL #
16) T	DCPA	11.640	12.381	947507	574862	<MDL	<MDL #

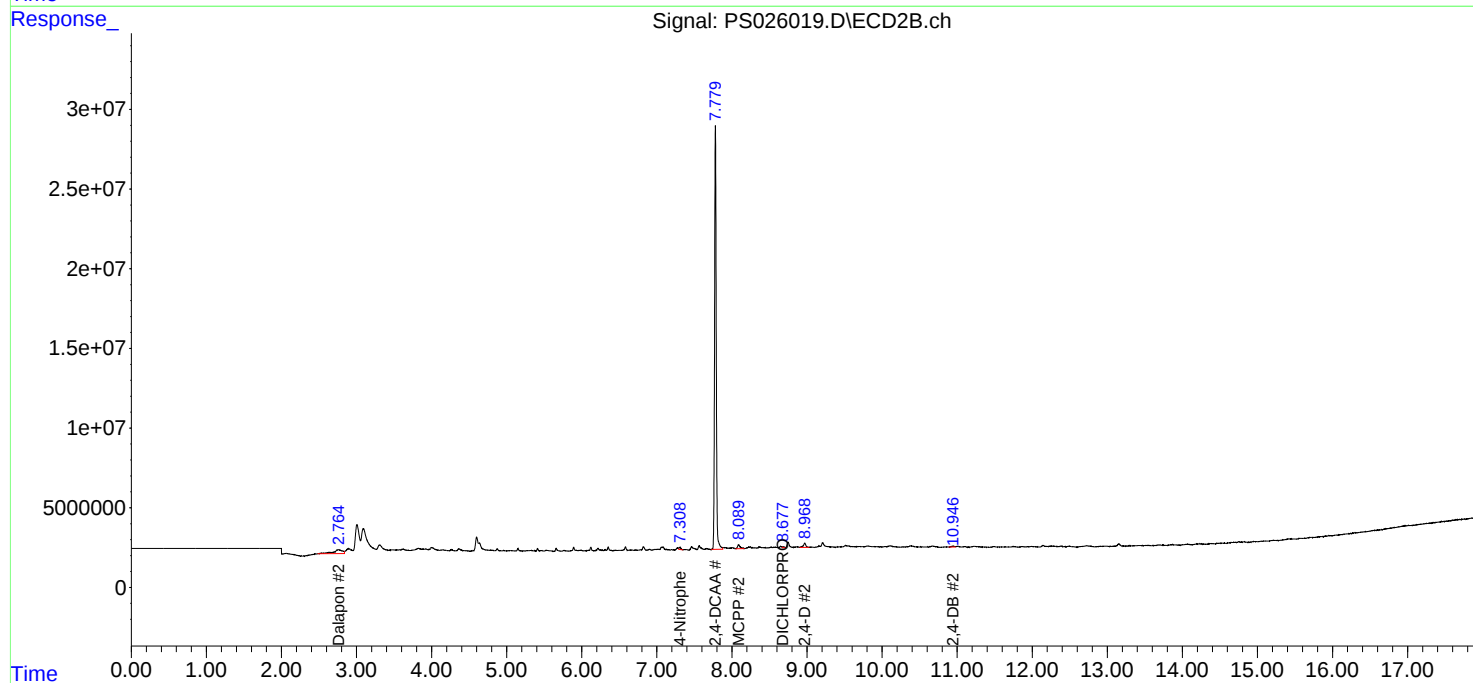
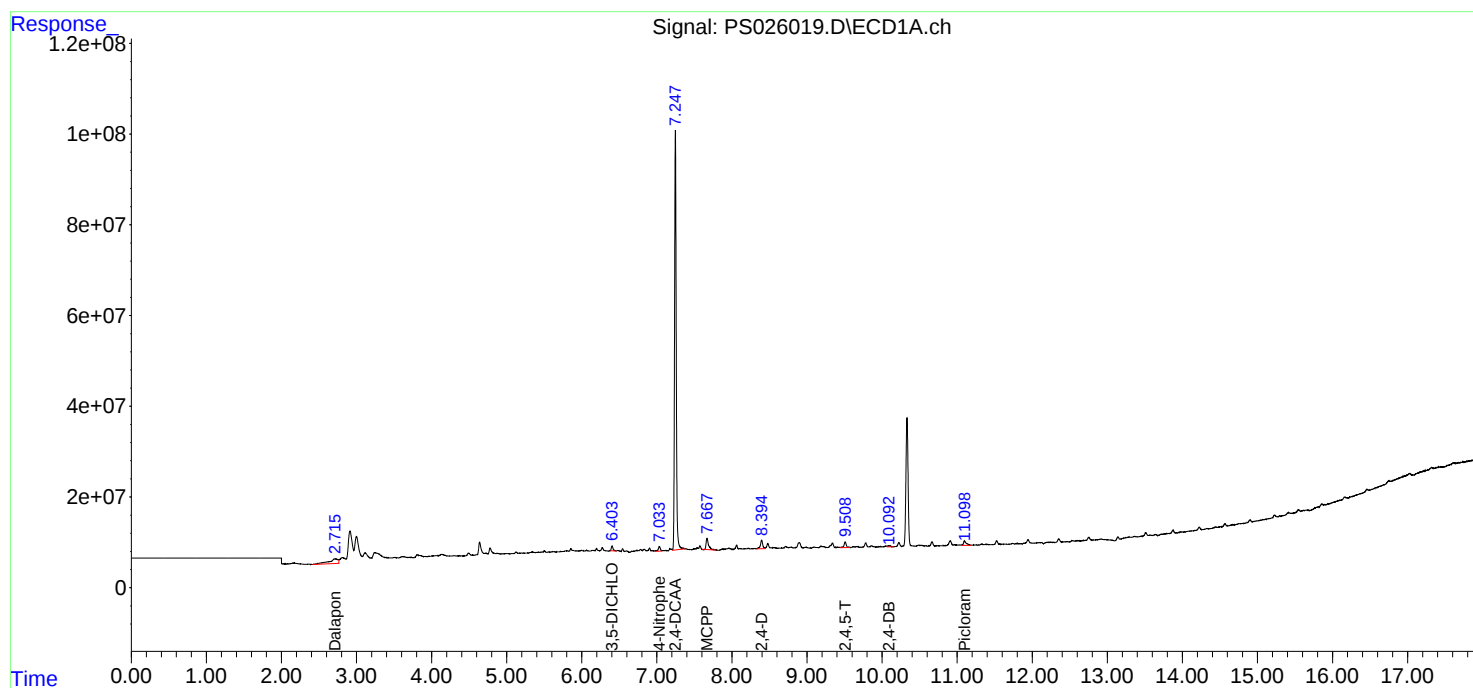
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

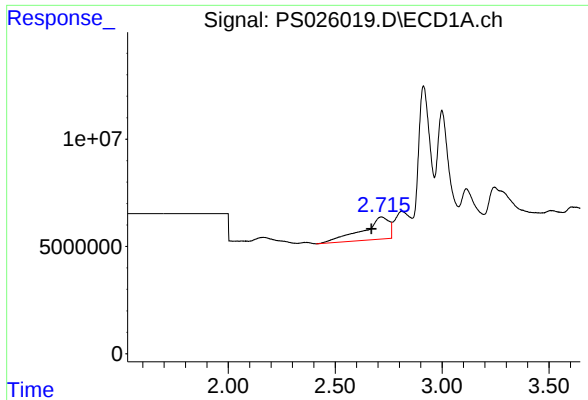
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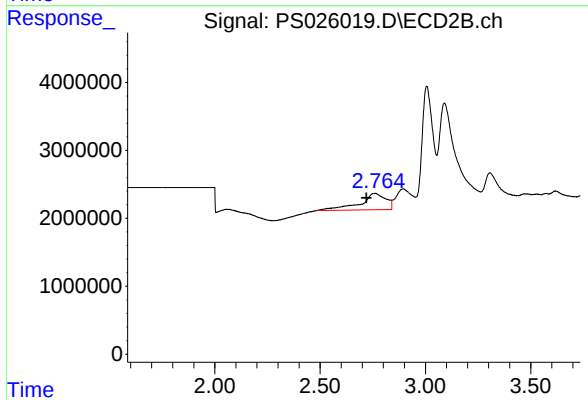




#1 Dalapon

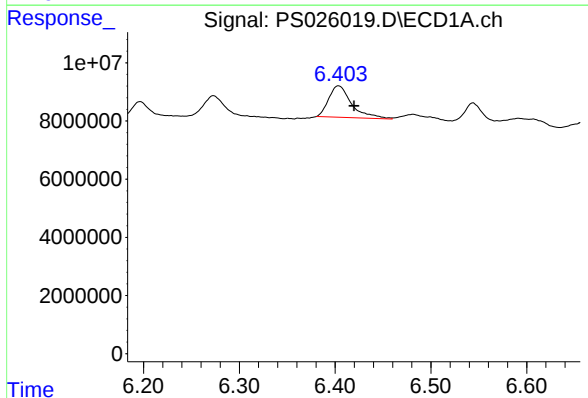
R.T.: 2.715 min
Delta R.T.: 0.045 min
Response: 89880439
Conc: 20.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



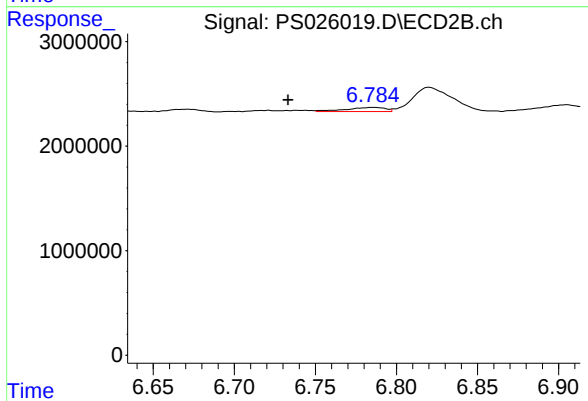
#1 Dalapon

R.T.: 2.764 min
Delta R.T.: 0.044 min
Response: 20831486
Conc: 12.69 ng/ml



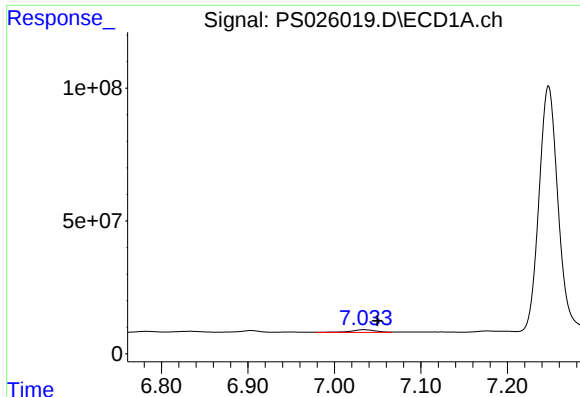
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: -0.016 min
Response: 17994949
Conc: 4.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

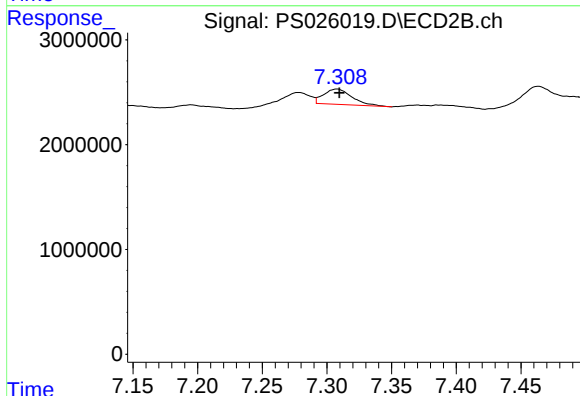
R.T.: 6.785 min
Delta R.T.: 0.052 min
Response: 661687
Conc: N.D.



#3 4-Nitrophenol

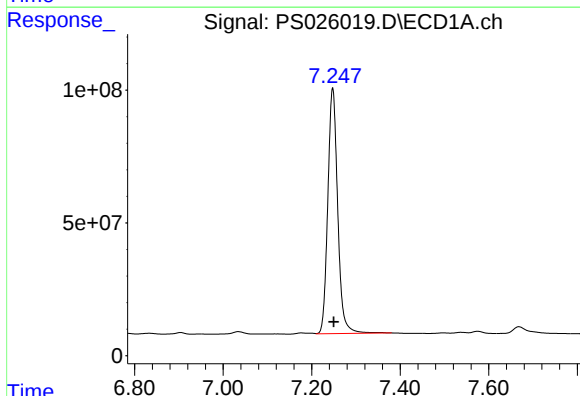
R.T.: 7.034 min
Delta R.T.: -0.016 min
Response: 20963959
Conc: 16.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



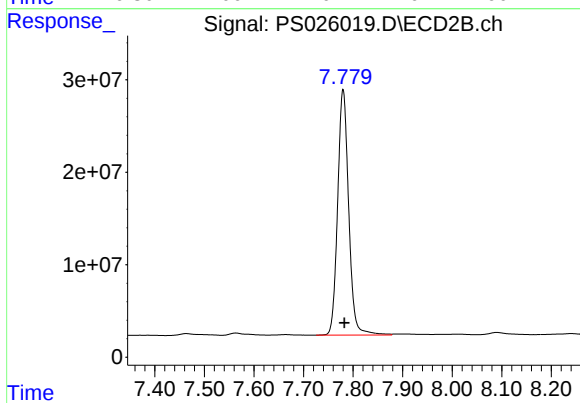
#3 4-Nitrophenol

R.T.: 7.308 min
Delta R.T.: -0.002 min
Response: 2259338
Conc: 6.60 ng/ml



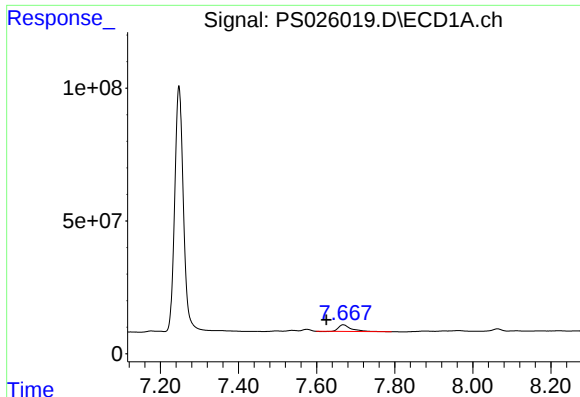
#4 2,4-DCAA

R.T.: 7.248 min
Delta R.T.: -0.002 min
Response: 1433120790
Conc: 551.86 ng/ml



#4 2,4-DCAA

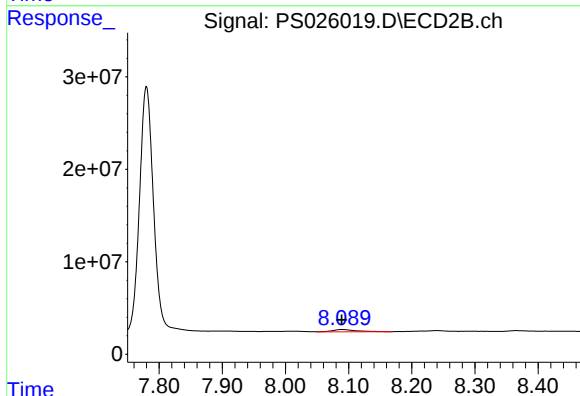
R.T.: 7.780 min
Delta R.T.: -0.003 min
Response: 411325057
Conc: 540.96 ng/ml



#6 MCPP

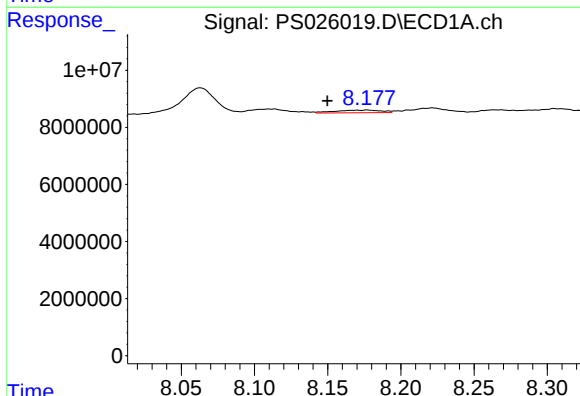
R.T.: 7.668 min
Delta R.T.: 0.043 min
Response: 57014200
Conc: 7.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



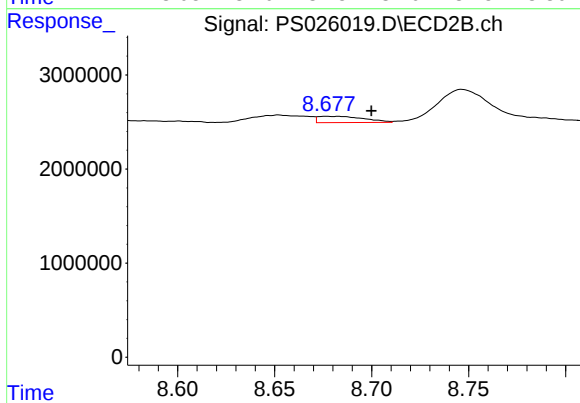
#6 MCPP

R.T.: 8.089 min
Delta R.T.: 0.000 min
Response: 6112127
Conc: 2.30 ug/ml



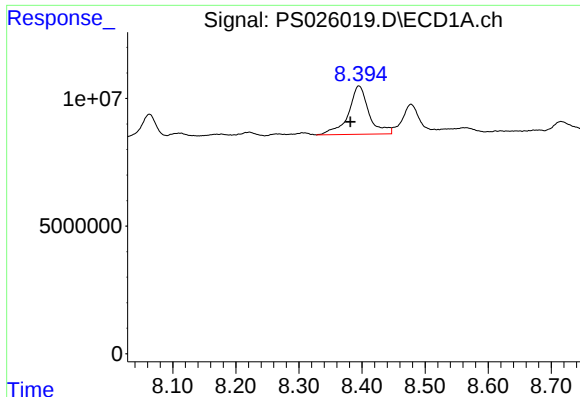
#8 DICHLORPROP

R.T.: 8.177 min
Delta R.T.: 0.027 min
Response: 2082974
Conc: N.D.



#8 DICHLORPROP

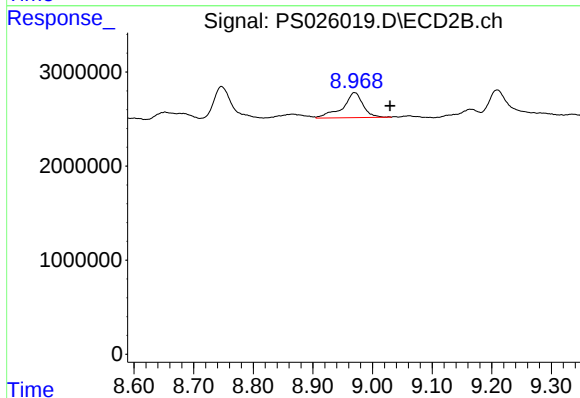
R.T.: 8.677 min
Delta R.T.: -0.023 min
Response: 1106098
Conc: 1.29 ng/ml



#9 2,4-D

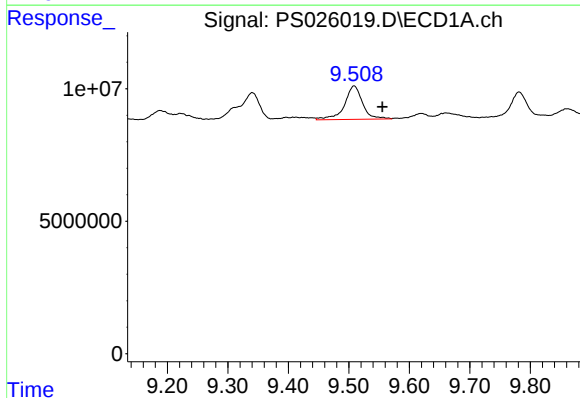
R.T.: 8.395 min
Delta R.T.: 0.013 min
Response: 42765050
Conc: 15.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



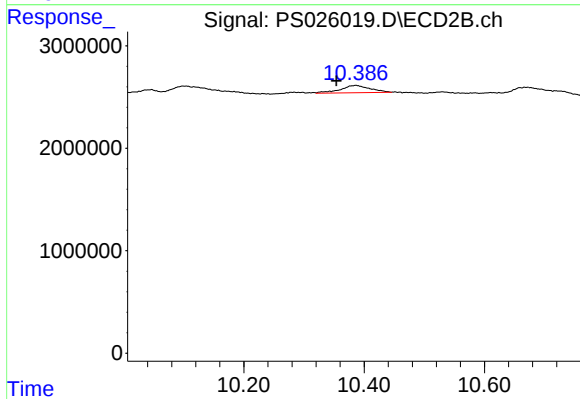
#9 2,4-D

R.T.: 8.970 min
Delta R.T.: -0.060 min
Response: 6344291
Conc: 8.47 ng/ml



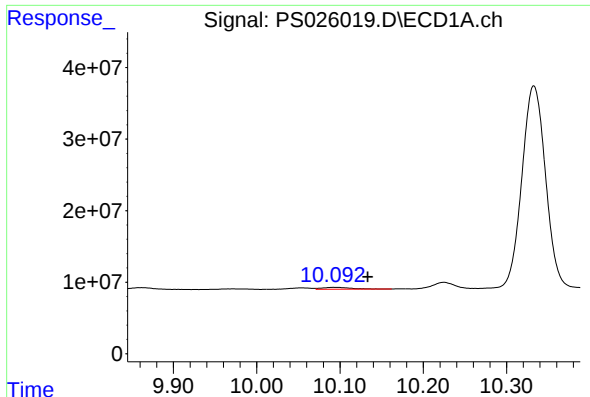
#12 2,4,5-T

R.T.: 9.509 min
Delta R.T.: -0.047 min
Response: 26162932
Conc: 1.92 ng/ml



#12 2,4,5-T

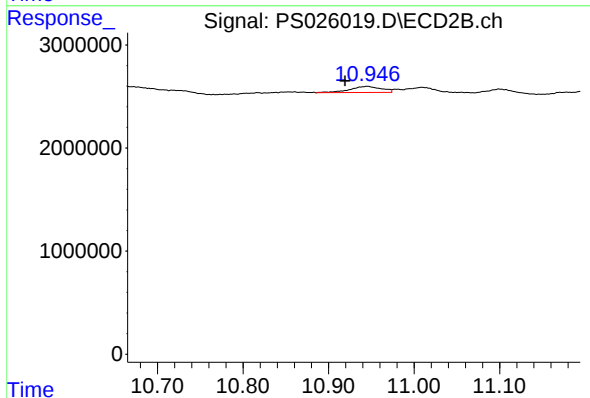
R.T.: 10.386 min
Delta R.T.: 0.033 min
Response: 2440001
Conc: N.D.



#13 2,4-DB

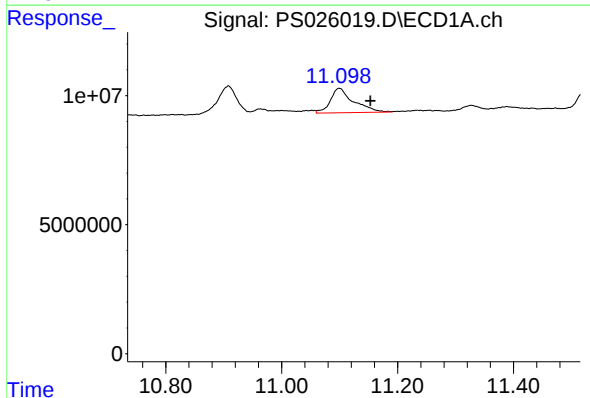
R.T.: 10.093 min
Delta R.T.: -0.041 min
Response: 6129845
Conc: 3.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



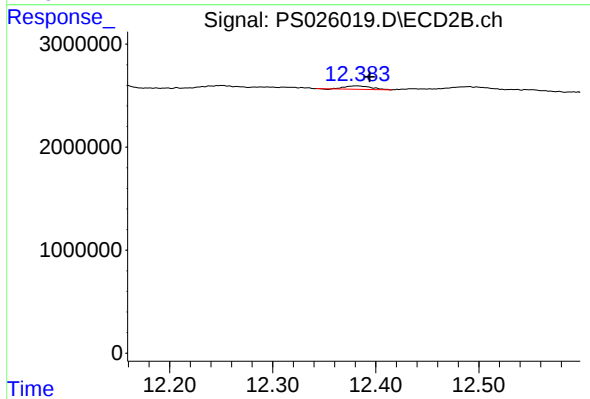
#13 2,4-DB

R.T.: 10.945 min
Delta R.T.: 0.026 min
Response: 1501112
Conc: 3.92 ng/ml



#15 Picloram

R.T.: 11.099 min
Delta R.T.: -0.054 min
Response: 26174111
Conc: 1.82 ng/ml



#15 Picloram

R.T.: 12.381 min
Delta R.T.: -0.013 min
Response: 574862
Conc: N.D.