

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041124\
 Data File : PS026420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2024 14:27
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 10:57:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041124.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:35:58 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	7.094	7.556	1416.7E6	381.3E6	488.213	488.962
Target Compounds							
1) T	Dalapon	0.000	2.610	0	1709945	N.D.	1.061
2) T	3,5-DICHL...	6.262f	6.566f	4682212	691708	1.066	<MDL #
3) T	4-Nitroph...	6.884	7.070f	16841003	1437160	12.662	3.673 #
6) T	MCP	0.000	7.820f	0	1691004	N.D.	<MDL
7) T	MCPA	7.639f	0.000	1208717	0	<MDL	N.D. #
8) T	DICHLORPROP	7.977	8.475f	1677054	4503177	<MDL	5.042 #
9) T	2,4-D	8.209	0.000	22475612	0	7.242	N.D. #
10) T	Pentachlo...	8.492	9.270	1684472	2565396	<MDL	<MDL #
11) T	2,4,5-TP ...	9.057	9.650	3753175	1578567	<MDL	<MDL #
12) T	2,4,5-T	9.354	10.054	6163227	8860633	<MDL	2.098 #
13) T	2,4-DB	9.921	0.000	848410	0	<MDL	N.D. #
14) T	DINOSEB	11.098	10.986	4725079	1677392	<MDL	<MDL #
15) T	Picloram	10.910	12.032	35972637	15475786	2.178	3.949 #
16) T	DCPA	11.388	12.032	4227070	15475786	<MDL	2.374 #

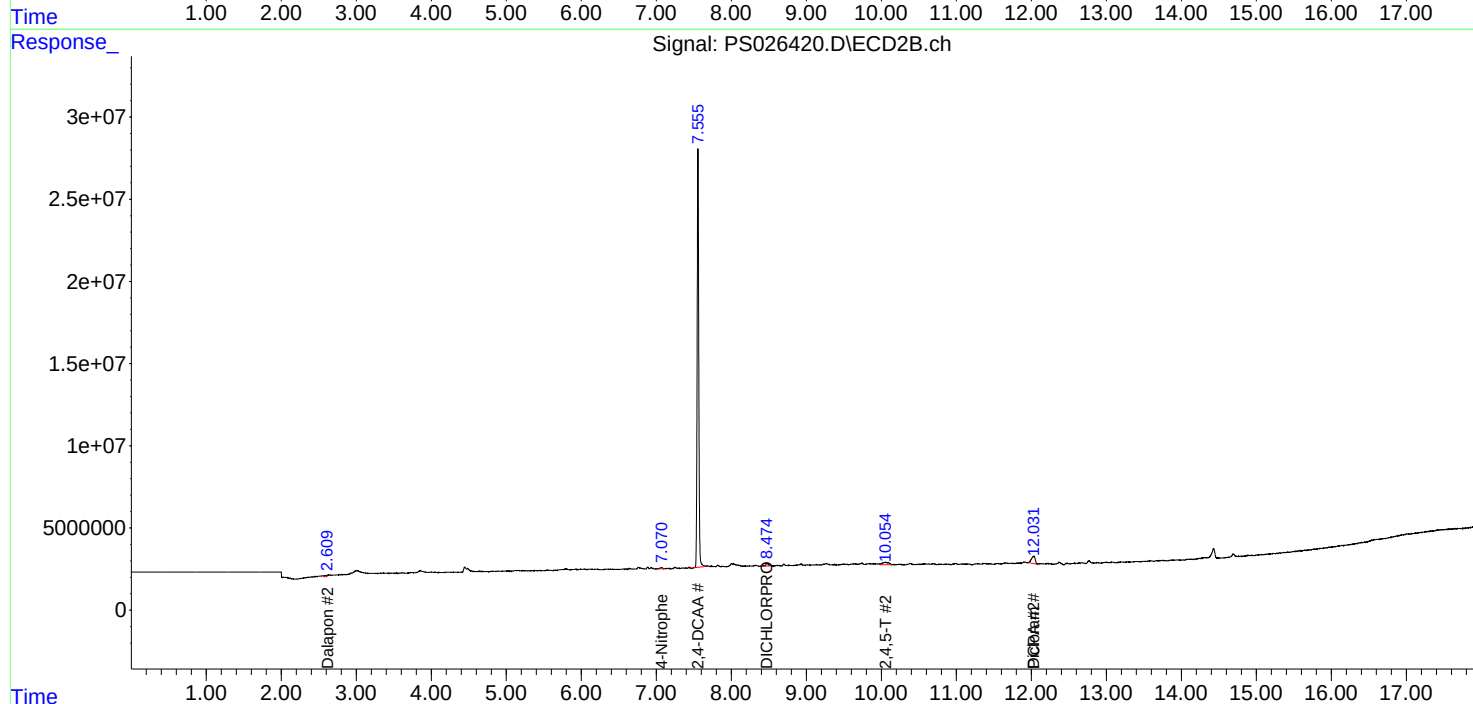
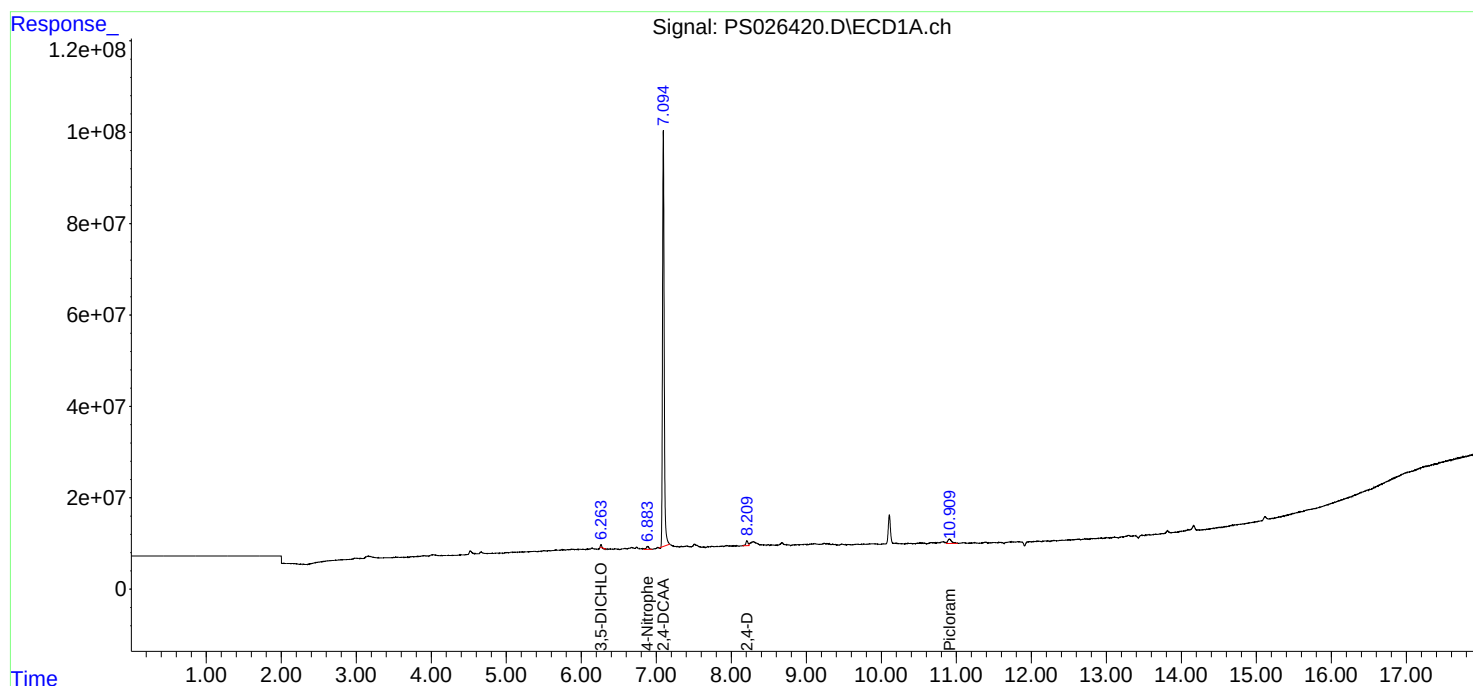
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

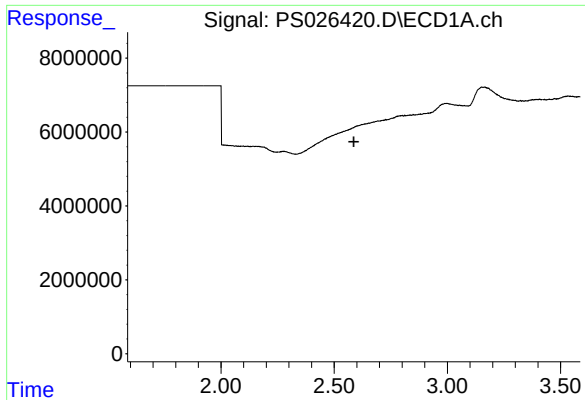
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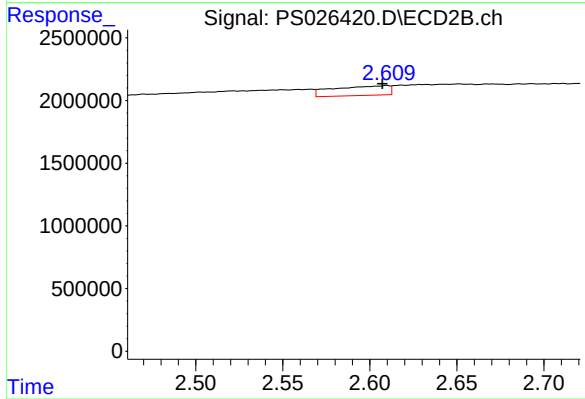




#1 Dalapon

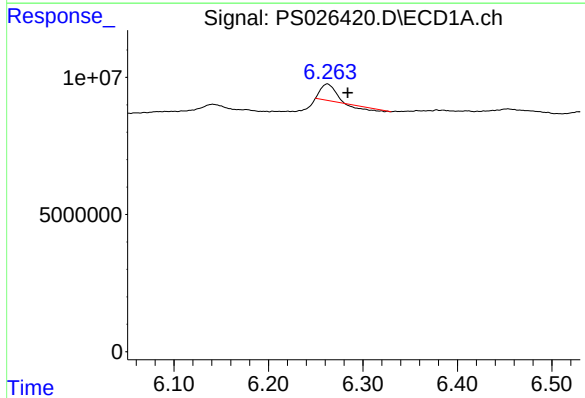
R.T.: 0.000 min
Exp R.T.: 2.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



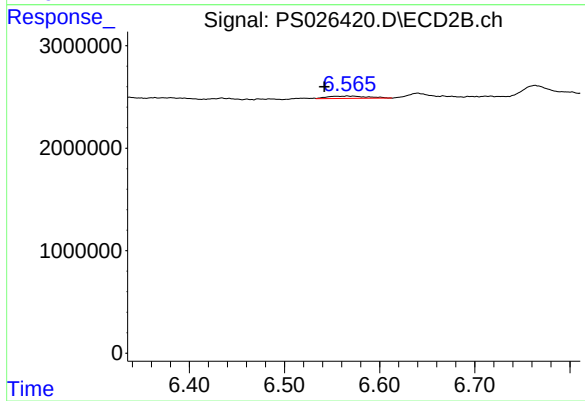
#1 Dalapon

R.T.: 2.610 min
Delta R.T.: 0.003 min
Response: 1709945
Conc: 1.06 ng/ml



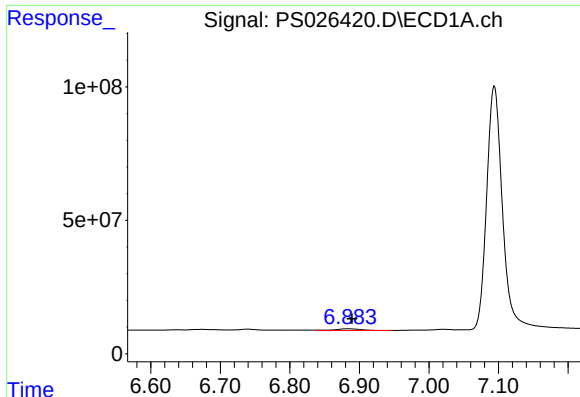
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.262 min
Delta R.T.: -0.022 min
Response: 4682212
Conc: 1.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

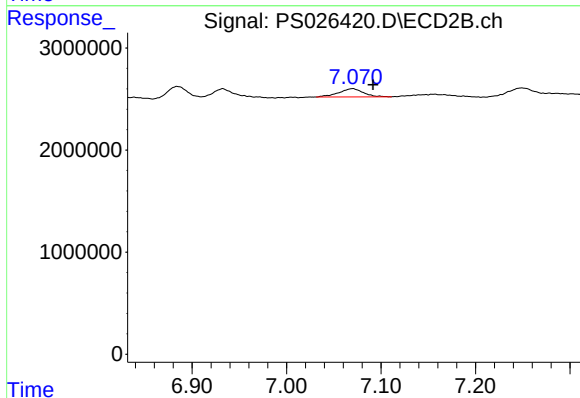
R.T.: 6.566 min
Delta R.T.: 0.024 min
Response: 691708
Conc: N.D.



#3 4-Nitrophenol

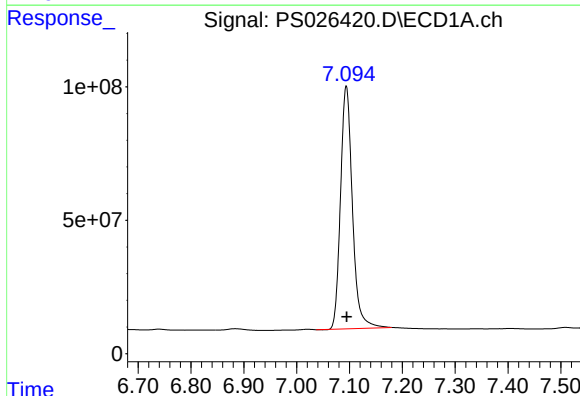
R.T.: 6.884 min
Delta R.T.: -0.006 min
Response: 16841003
Conc: 12.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



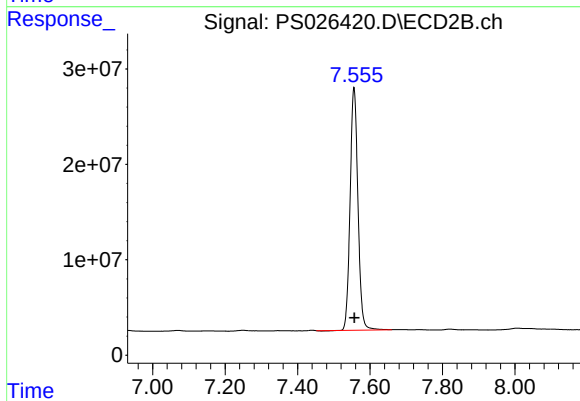
#3 4-Nitrophenol

R.T.: 7.070 min
Delta R.T.: -0.022 min
Response: 1437160
Conc: 3.67 ng/ml



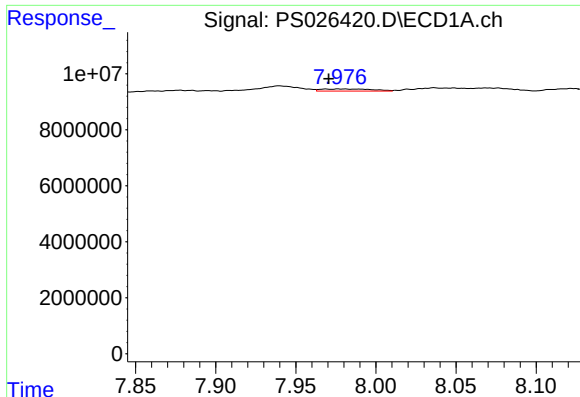
#4 2,4-DCAA

R.T.: 7.094 min
Delta R.T.: 0.000 min
Response: 1416723502
Conc: 488.21 ng/ml



#4 2,4-DCAA

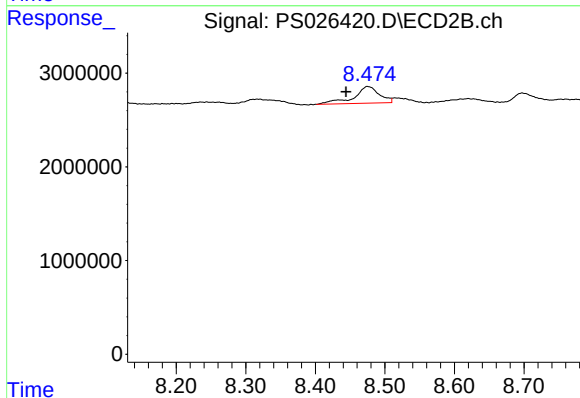
R.T.: 7.556 min
Delta R.T.: -0.001 min
Response: 381321618
Conc: 488.96 ng/ml



#8 DICHLORPROP

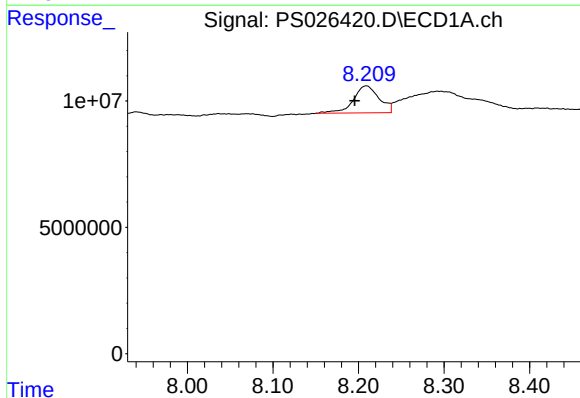
R.T.: 7.977 min
Delta R.T.: 0.006 min
Response: 1677054
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



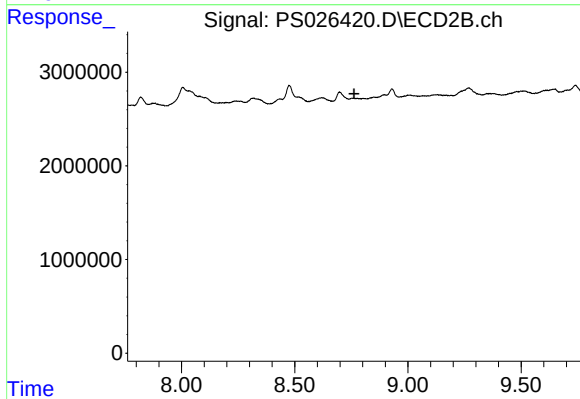
#8 DICHLORPROP

R.T.: 8.475 min
Delta R.T.: 0.031 min
Response: 4503177
Conc: 5.04 ng/ml



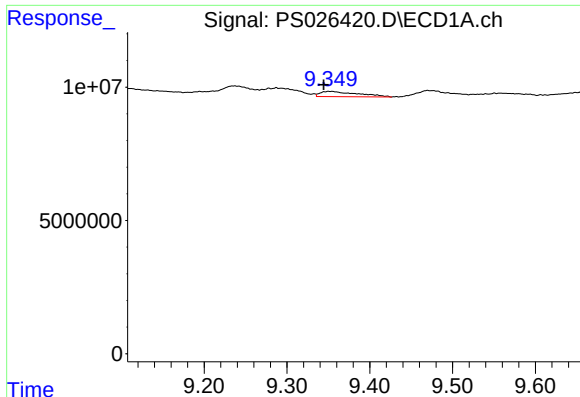
#9 2,4-D

R.T.: 8.209 min
Delta R.T.: 0.014 min
Response: 22475612
Conc: 7.24 ng/ml



#9 2,4-D

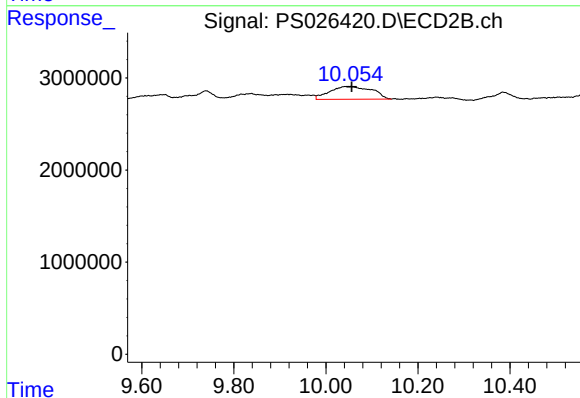
R.T.: 0.000 min
Exp R.T.: 8.762 min
Response: 0
Conc: N.D.



#12 2,4,5-T

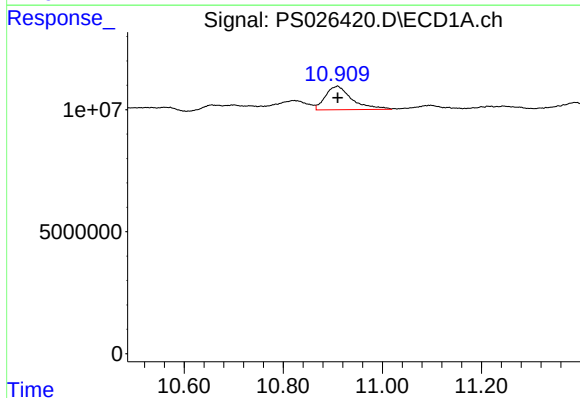
R.T.: 9.354 min
Delta R.T.: 0.010 min
Response: 6163227
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



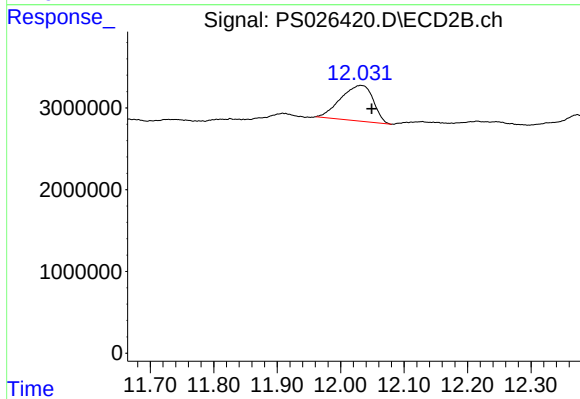
#12 2,4,5-T

R.T.: 10.054 min
Delta R.T.: -0.002 min
Response: 8860633
Conc: 2.10 ng/ml



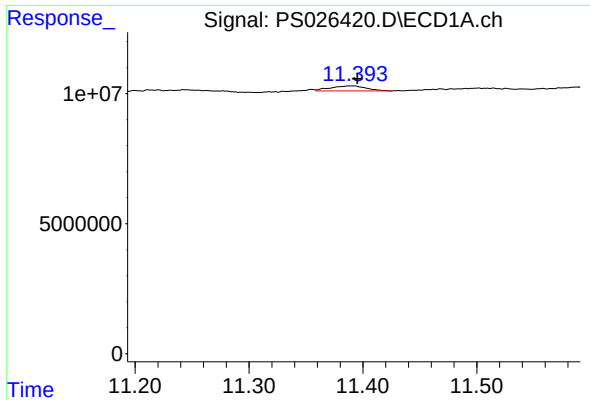
#15 Picloram

R.T.: 10.910 min
Delta R.T.: 0.000 min
Response: 35972637
Conc: 2.18 ng/ml



#15 Picloram

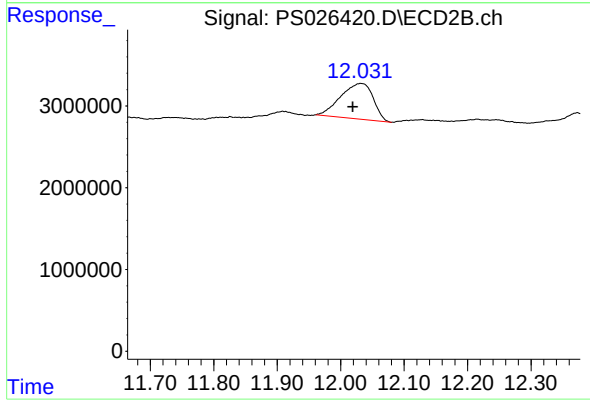
R.T.: 12.032 min
Delta R.T.: -0.018 min
Response: 15475786
Conc: 3.95 ng/ml



#16 DCPA

R.T.: 11.388 min
Delta R.T.: -0.007 min
Response: 4227070
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 12.032 min
Delta R.T.: 0.013 min
Response: 15475786
Conc: 2.37 ng/ml