

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040924\
 Data File : PS026404.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2024 19:58
 Operator : AR\AJ
 Sample : PB160076BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB160076BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 02:25:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040924.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 09 15:03:09 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	7.102	7.566	481.3E6	146.7E6	190.721	170.961
Target Compounds							
1) T	Dalapon	2.618f	0.000	5182414	0	1.122	N.D. #
2) T	3,5-DICHL...	6.267f	0.000	21388367	0	5.551	N.D. #
3) T	4-Nitroph...	6.888	7.076f	8896696	1076227	7.374	2.564 #
5) T	DICAMBA	0.000	7.742	0	401953	N.D.	<MDL
6) T	MCP	7.468	7.830f	-2229	4488688	N.D.	1.505
8) T	DICHLORPROP	8.010f	8.489f	514164	13645277	<MDL	14.138 #
9) T	2,4-D	8.219	0.000	30439020	0	11.544	N.D. #
10) T	Pentachlo...	8.506	0.000	14991673	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.109f	9.660	1942590	120093	<MDL	<MDL #
12) T	2,4,5-T	9.363	0.000	318612	0	<MDL	N.D. #
13) T	2,4-DB	9.933	10.647	162822	1818872	<MDL	3.661 #
14) T	DINOSEB	11.106	0.000	49467	0	<MDL	N.D. #
15) T	Picloram	10.905f	12.056	53432745	6707767	3.428	1.659 #
16) T	DCPA	11.397	12.056	956076	6707767	<MDL	1.132 #

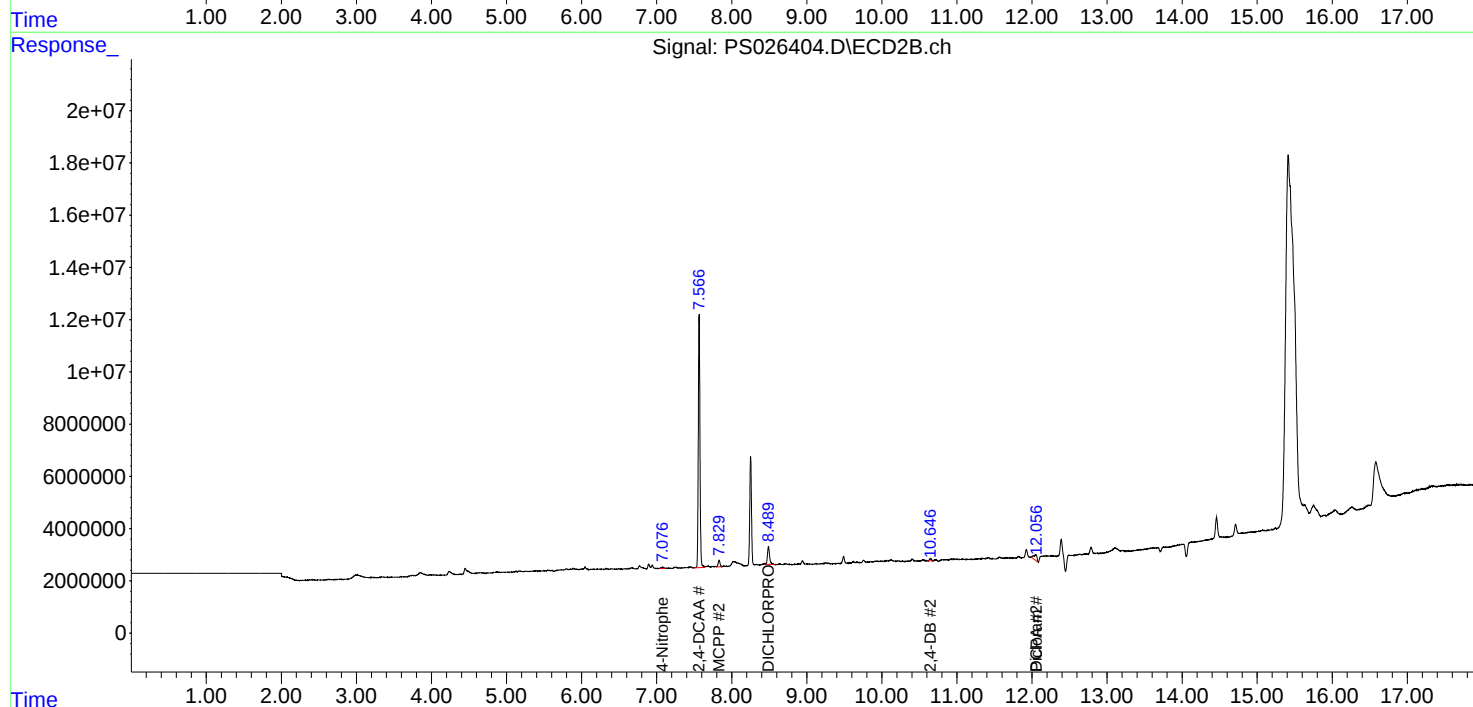
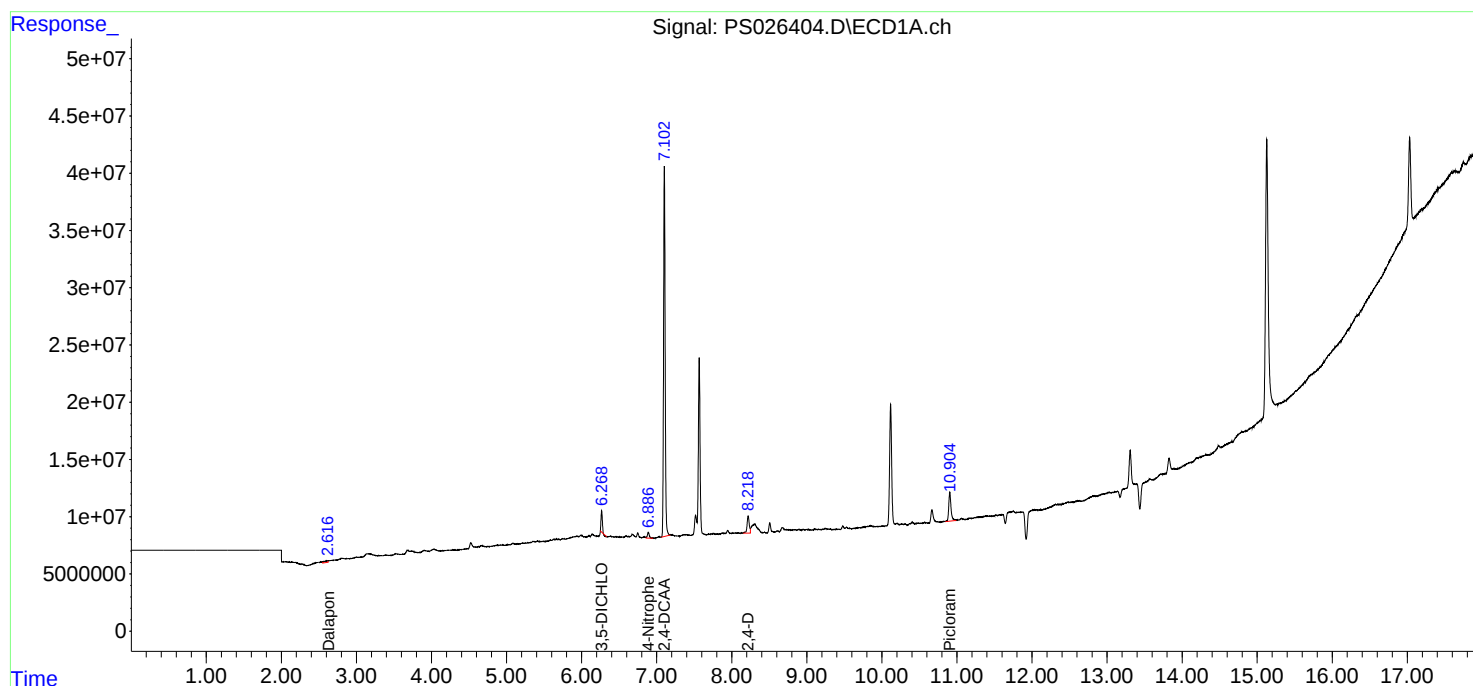
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

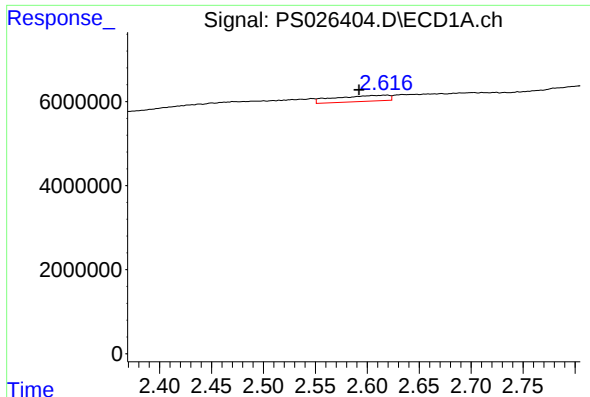
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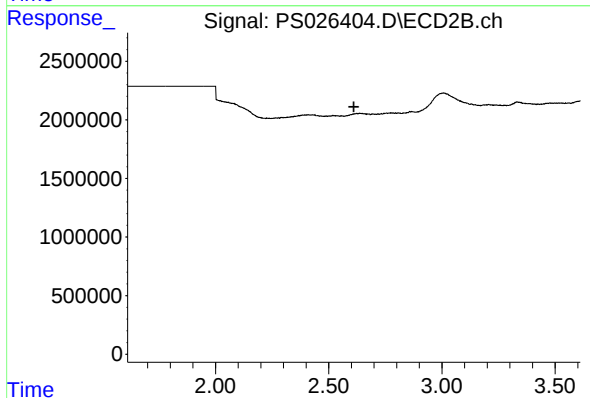




#1 Dalapon

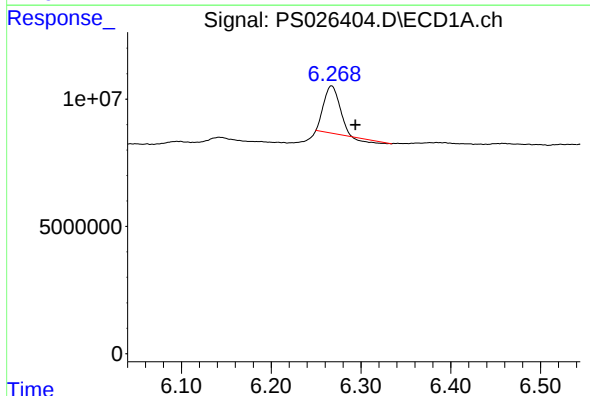
R.T.: 2.618 min
Delta R.T.: 0.026 min
Response: 5182414
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160076BL



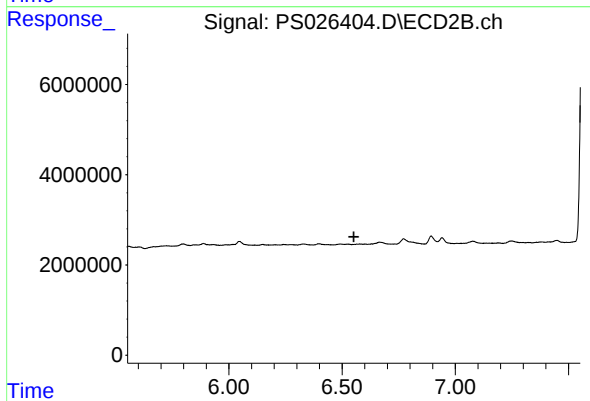
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.611 min
Response: 0
Conc: N.D.



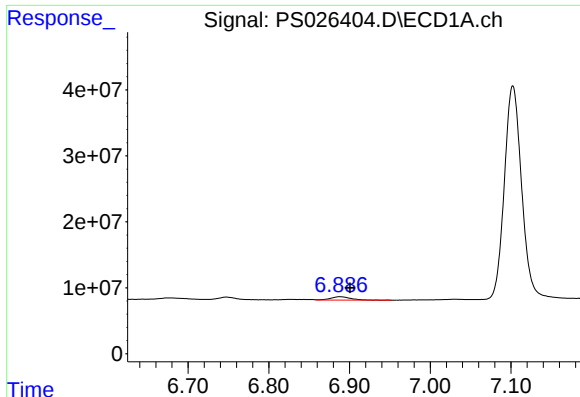
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.267 min
Delta R.T.: -0.026 min
Response: 21388367
Conc: 5.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

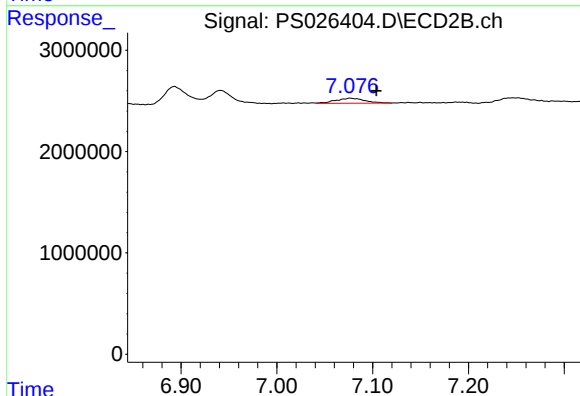
R.T.: 0.000 min
Exp R.T. : 6.552 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

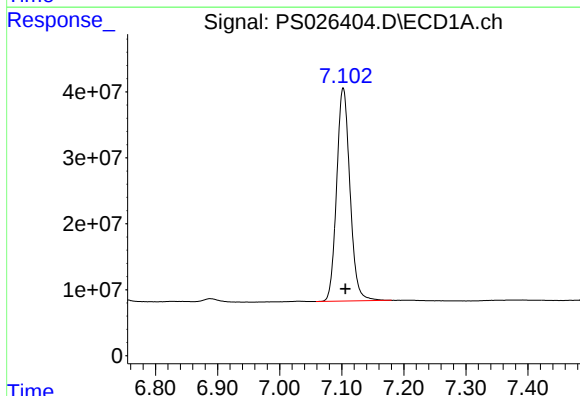
R.T.: 6.888 min
Delta R.T.: -0.013 min
Response: 8896696
Conc: 7.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160076BL



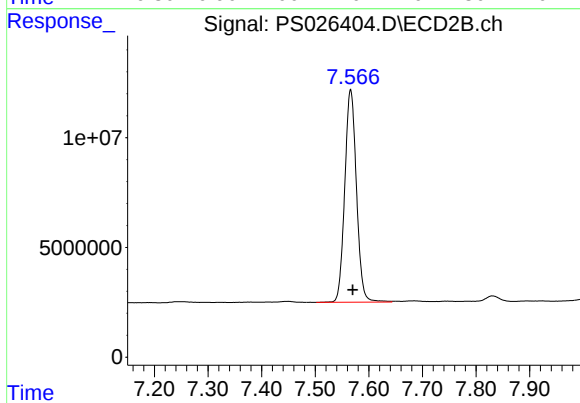
#3 4-Nitrophenol

R.T.: 7.076 min
Delta R.T.: -0.027 min
Response: 1076227
Conc: 2.56 ng/ml



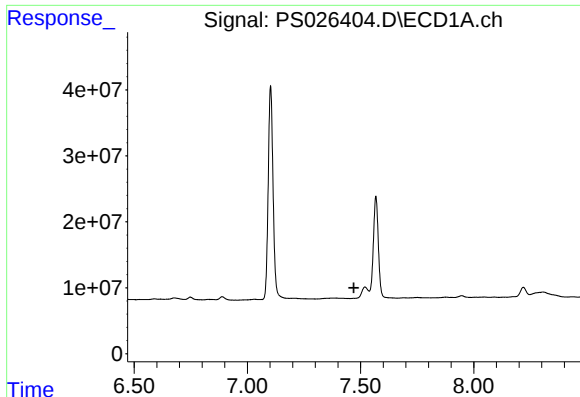
#4 2,4-DCAA

R.T.: 7.102 min
Delta R.T.: -0.003 min
Response: 481336547
Conc: 190.72 ng/ml



#4 2,4-DCAA

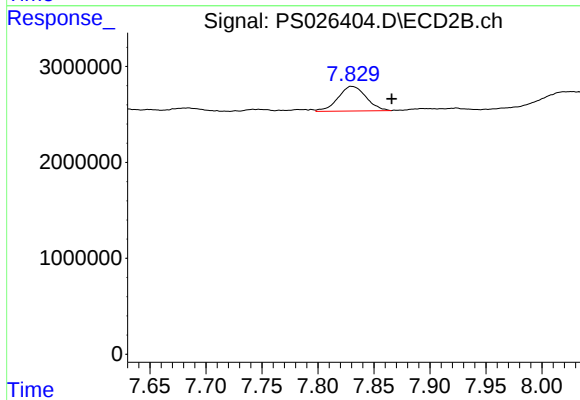
R.T.: 7.566 min
Delta R.T.: -0.004 min
Response: 146677758
Conc: 170.96 ng/ml



#6 MCP

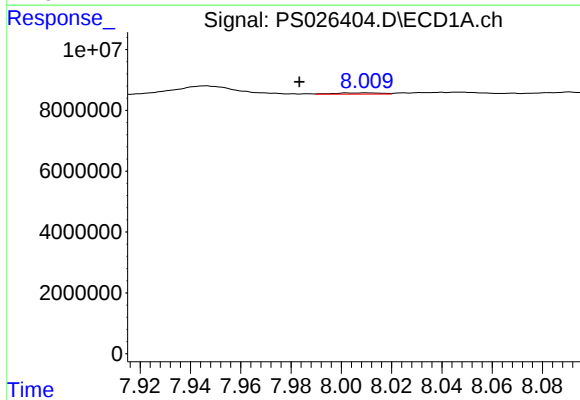
R.T.: 7.468 min
Delta R.T.: -0.002 min
Response: -2229
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB160076BL



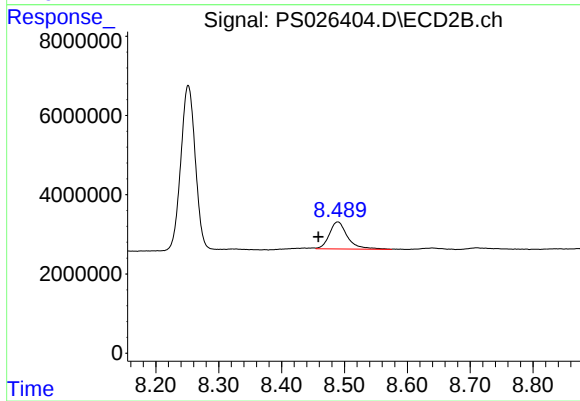
#6 MCP

R.T.: 7.830 min
Delta R.T.: -0.036 min
Response: 4488688
Conc: 1.50 ug/ml



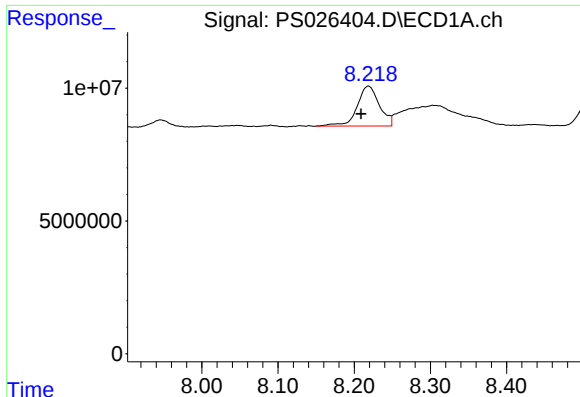
#8 DICHLORPROP

R.T.: 8.010 min
Delta R.T.: 0.027 min
Response: 514164
Conc: N.D.



#8 DICHLORPROP

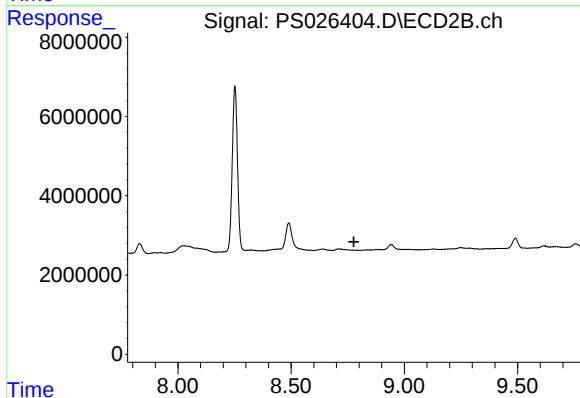
R.T.: 8.489 min
Delta R.T.: 0.030 min
Response: 13645277
Conc: 14.14 ng/ml



#9 2,4-D

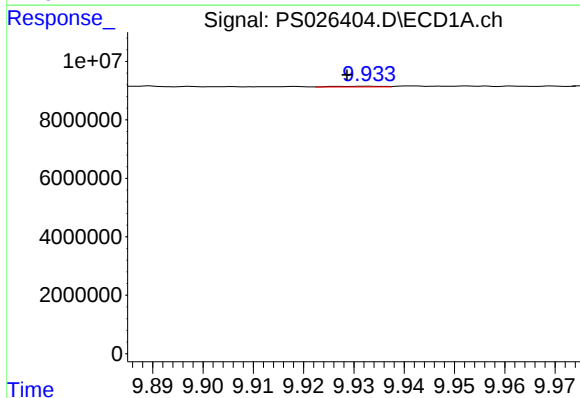
R.T.: 8.219 min
Delta R.T.: 0.009 min
Response: 30439020
Conc: 11.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160076BL



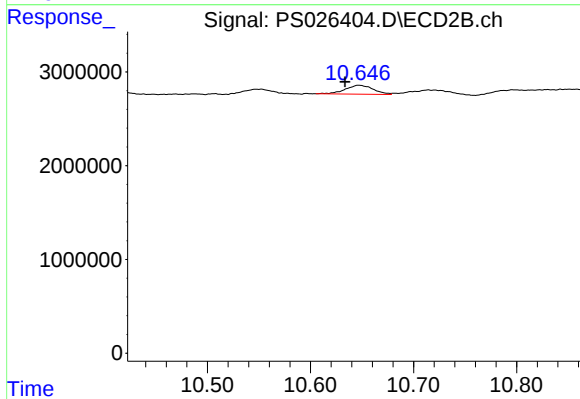
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.777 min
Response: 0
Conc: N.D.



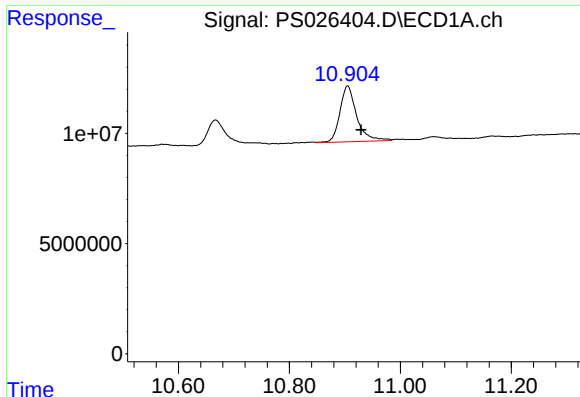
#13 2,4-DB

R.T.: 9.933 min
Delta R.T.: 0.004 min
Response: 162822
Conc: N.D.



#13 2,4-DB

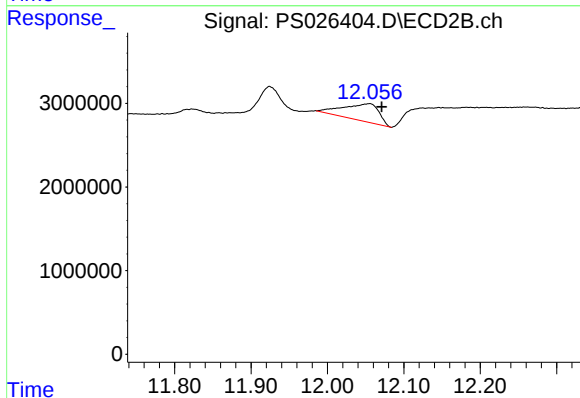
R.T.: 10.647 min
Delta R.T.: 0.013 min
Response: 1818872
Conc: 3.66 ng/ml



#15 Picloram

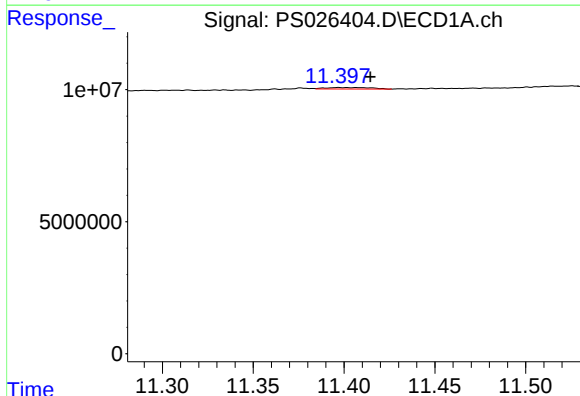
R.T.: 10.905 min
Delta R.T.: -0.024 min
Response: 53432745
Conc: 3.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160076BL



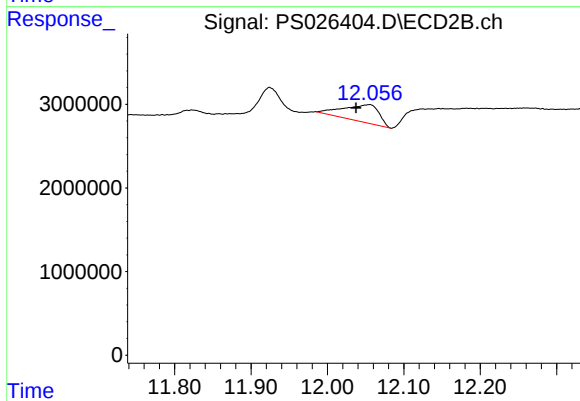
#15 Picloram

R.T.: 12.056 min
Delta R.T.: -0.015 min
Response: 6707767
Conc: 1.66 ng/ml



#16 DCPA

R.T.: 11.397 min
Delta R.T.: -0.017 min
Response: 956076
Conc: N.D.



#16 DCPA

R.T.: 12.056 min
Delta R.T.: 0.018 min
Response: 6707767
Conc: 1.13 ng/ml