

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040224\
 Data File : PS026321.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2024 20:25
 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 03 03:01:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040224.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 02 13:37:17 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	7.168	7.676	1556.7E6	469.0E6	500.914	505.349
Target Compounds							
1) T	Dalapon	2.669f	2.698	63361271	11229167	12.722	6.020 #
2) T	3,5-DICHL...	6.336	6.673	10063231	480502	2.224	<MDL #
3) T	4-Nitroph...	6.965	7.180	15414139	1409149	9.512	3.200 #
6) T	MCP	7.589f	7.998	25952576	308917	2.784	<MDL #
8) T	DICHLORPROP	8.028	8.568	-1483140	855219	N.D.	<MDL
9) T	2,4-D	8.297	8.904	18144099	448182	5.276	<MDL #
10) T	Pentachlo...	8.583	9.419	1553056	2049336	<MDL	<MDL #
11) T	2,4,5-TP ...	9.143	9.797	5895681	967477	<MDL	<MDL #
12) T	2,4,5-T	9.451	10.207	9714728	1138609	<MDL	<MDL #
13) T	2,4-DB	10.049	10.790	26352625	1003053	10.924	1.673 #
14) T	DINOSEB	11.213	11.143	8009013	562217	<MDL	<MDL #
15) T	Picloram	11.026	12.215	49533244	8922298	2.175	1.482 #
16) T	DCPA	11.507	12.215	5321604	8922298	<MDL	1.268 #

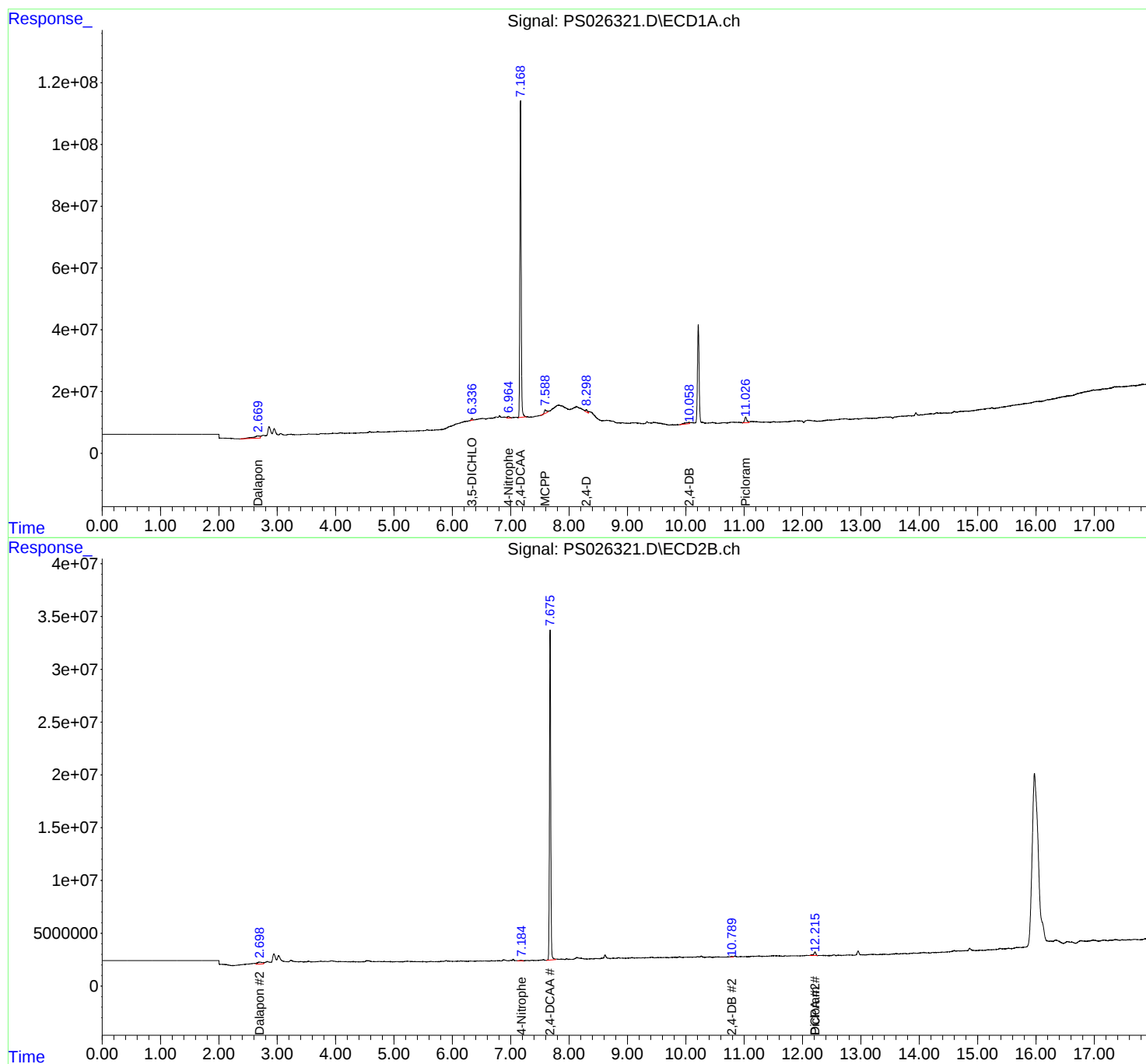
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

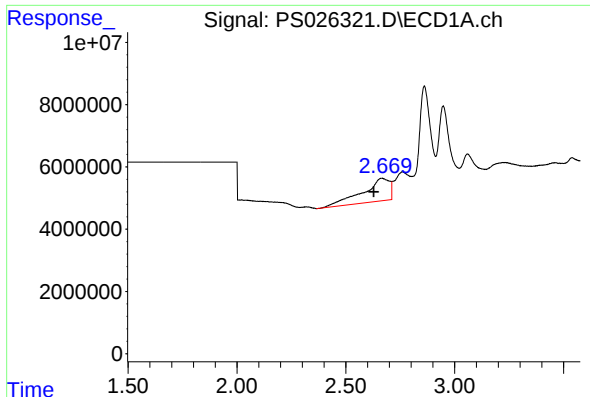
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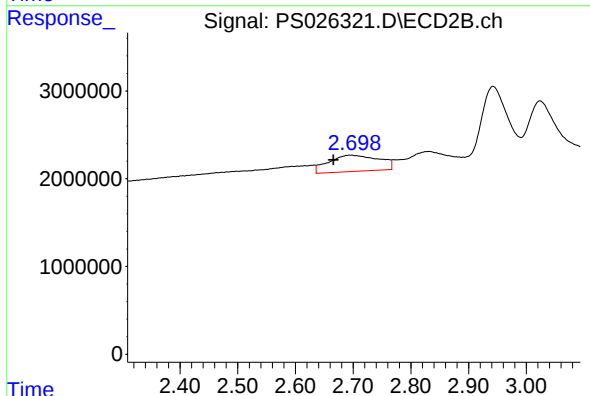




#1 Dalapon

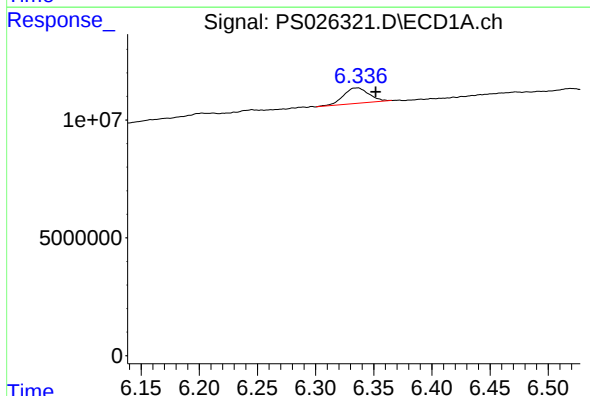
R.T.: 2.669 min
Delta R.T.: 0.041 min
Response: 63361271
Conc: 12.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



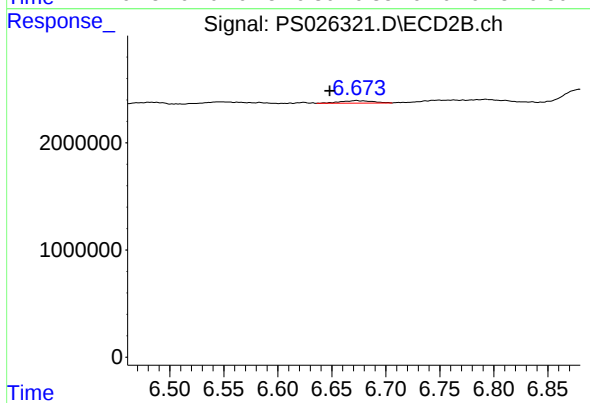
#1 Dalapon

R.T.: 2.698 min
Delta R.T.: 0.032 min
Response: 11229167
Conc: 6.02 ng/ml



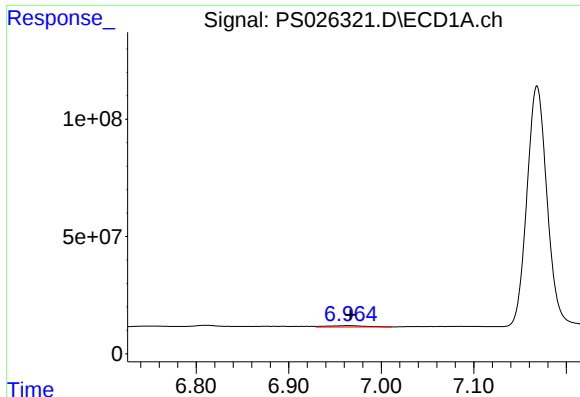
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.336 min
Delta R.T.: -0.016 min
Response: 10063231
Conc: 2.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

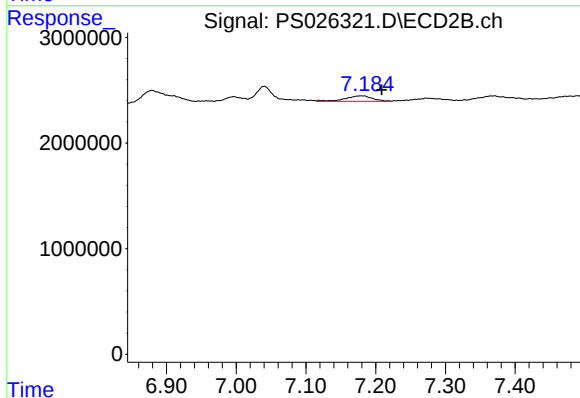
R.T.: 6.673 min
Delta R.T.: 0.025 min
Response: 480502
Conc: N.D.



#3 4-Nitrophenol

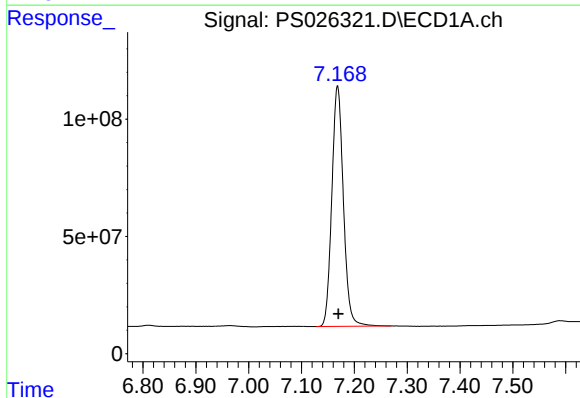
R.T.: 6.965 min
Delta R.T.: -0.002 min
Response: 15414139
Conc: 9.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



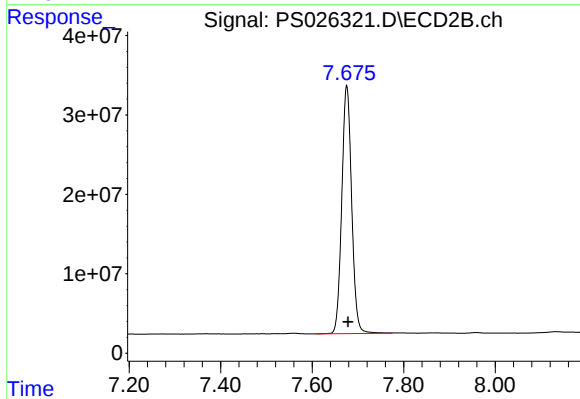
#3 4-Nitrophenol

R.T.: 7.180 min
Delta R.T.: -0.029 min
Response: 1409149
Conc: 3.20 ng/ml



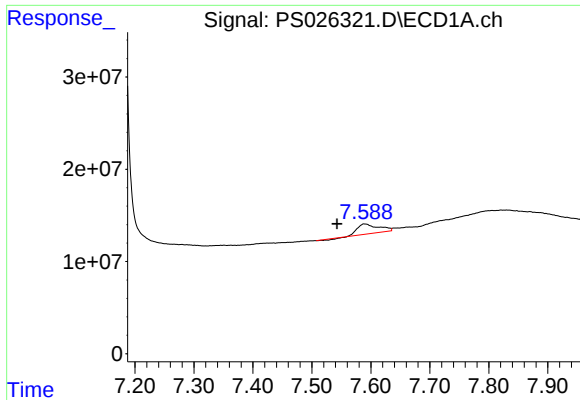
#4 2,4-DCAA

R.T.: 7.168 min
Delta R.T.: -0.002 min
Response: 1556743757
Conc: 500.91 ng/ml



#4 2,4-DCAA

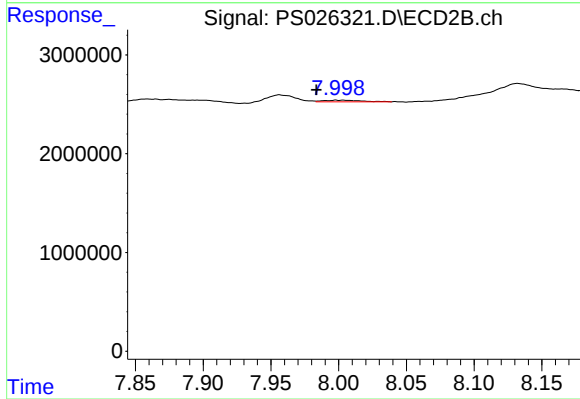
R.T.: 7.676 min
Delta R.T.: -0.003 min
Response: 469015334
Conc: 505.35 ng/ml



#6 MCPP

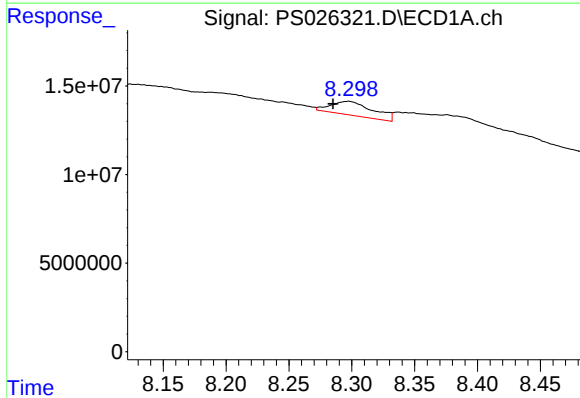
R.T.: 7.589 min
Delta R.T.: 0.047 min
Response: 25952576
Conc: 2.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



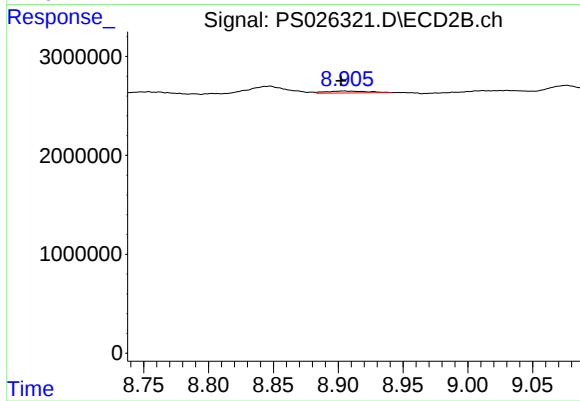
#6 MCPP

R.T.: 7.998 min
Delta R.T.: 0.014 min
Response: 308917
Conc: N.D.



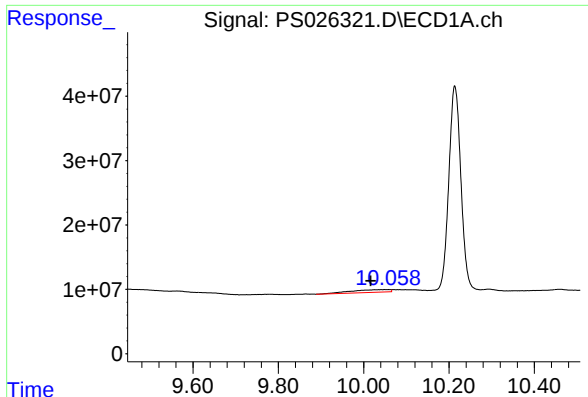
#9 2,4-D

R.T.: 8.297 min
Delta R.T.: 0.012 min
Response: 18144099
Conc: 5.28 ng/ml



#9 2,4-D

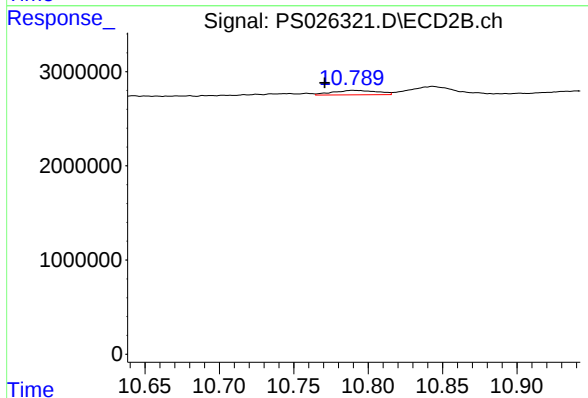
R.T.: 8.904 min
Delta R.T.: 0.002 min
Response: 448182
Conc: N.D.



#13 2,4-DB

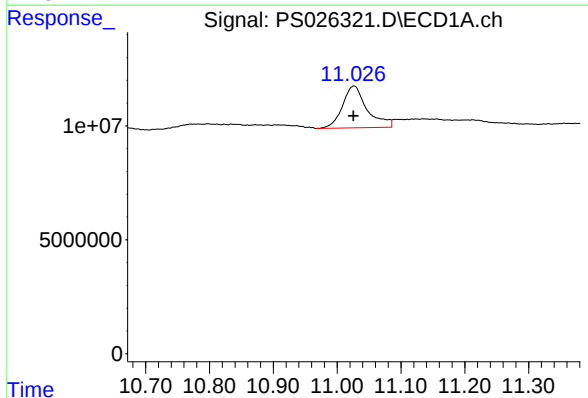
R.T.: 10.049 min
Delta R.T.: 0.032 min
Response: 26352625
Conc: 10.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



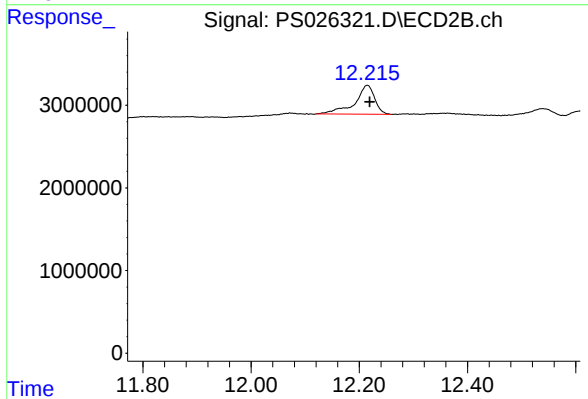
#13 2,4-DB

R.T.: 10.790 min
Delta R.T.: 0.019 min
Response: 1003053
Conc: 1.67 ng/ml



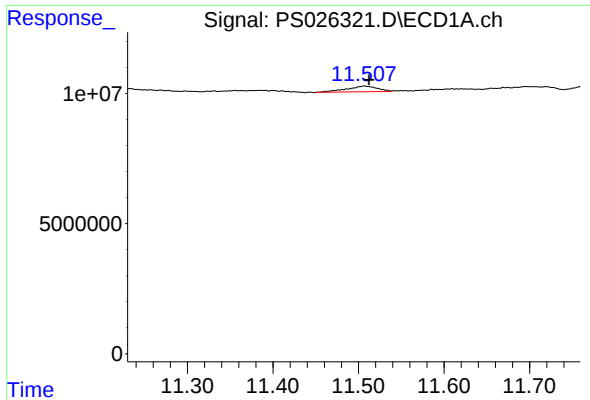
#15 Picloram

R.T.: 11.026 min
Delta R.T.: 0.001 min
Response: 49533244
Conc: 2.17 ng/ml



#15 Picloram

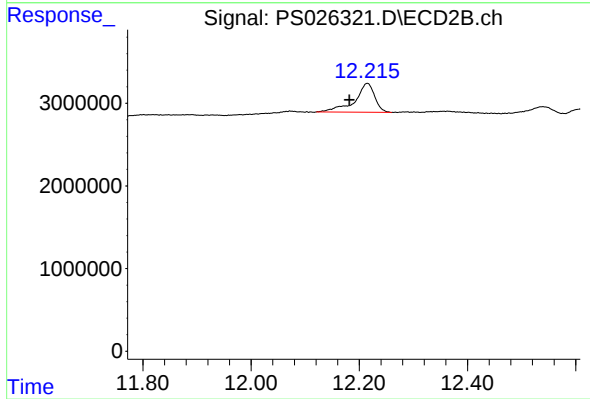
R.T.: 12.215 min
Delta R.T.: -0.005 min
Response: 8922298
Conc: 1.48 ng/ml



#16 DCPA

R.T.: 11.507 min
Delta R.T.: -0.005 min
Response: 5321604
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 12.215 min
Delta R.T.: 0.033 min
Response: 8922298
Conc: 1.27 ng/ml