

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081623\
 Data File : PS024097.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2023 21:05
 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: Aug 16 22:22:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 2023
 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	6.367	6.797	1010.7E6	340.0E6	510.288	505.408
Target Compounds							
1) T	Dalapon	2.522f	2.581	5397124	3499196	2.460	3.200 #
3) T	4-Nitroph...	6.204	6.392	15495397	476944	14.000	1.205 #
5) T	DICAMBA	6.498	6.947	1881504	277287	<MDL	<MDL #
6) T	MCP	6.686	7.004f	10300583	2868090	1.652	1.483
8) T	DICHLORPROP	7.050f	7.589	9777300	9498207	4.345	12.992 #
9) T	2,4-D	7.259	7.806f	14598792	1328939	5.891	1.560 #
10) T	Pentachlo...	7.534	8.278	5654244	1508929	<MDL	<MDL #
11) T	2,4,5-TP ...	8.048	8.640	2357766	1150968	<MDL	<MDL #
12) T	2,4,5-T	8.307	9.020	2770354	782389	<MDL	<MDL #
13) T	2,4-DB	8.795	9.512	-984616	2136962	N.D.	4.688
14) T	DINOSEB	9.860	0.000	2077195	0	<MDL	N.D. #
15) T	Picloram	9.664	10.805	258.6E6	26992885	20.001	5.417 #
16) T	DCPA	10.111	10.805	2910774	26992885	<MDL	5.251 #

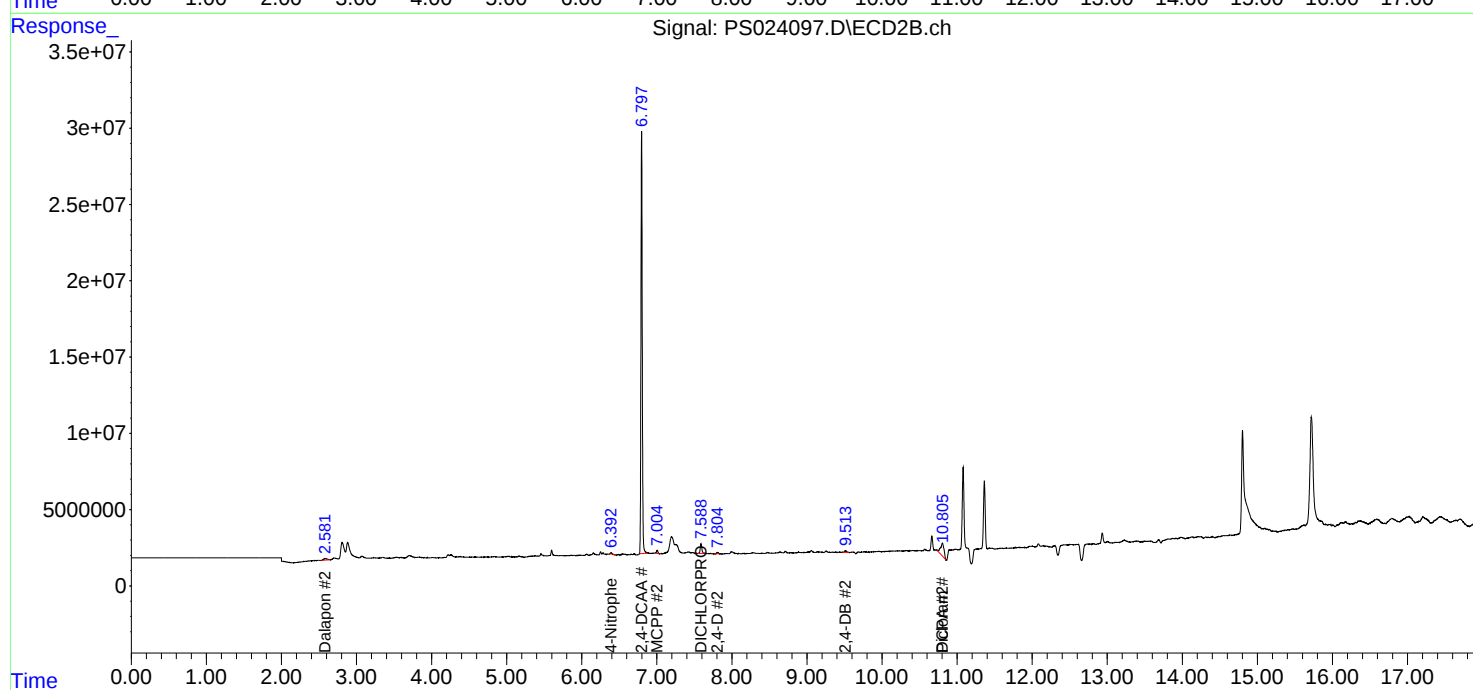
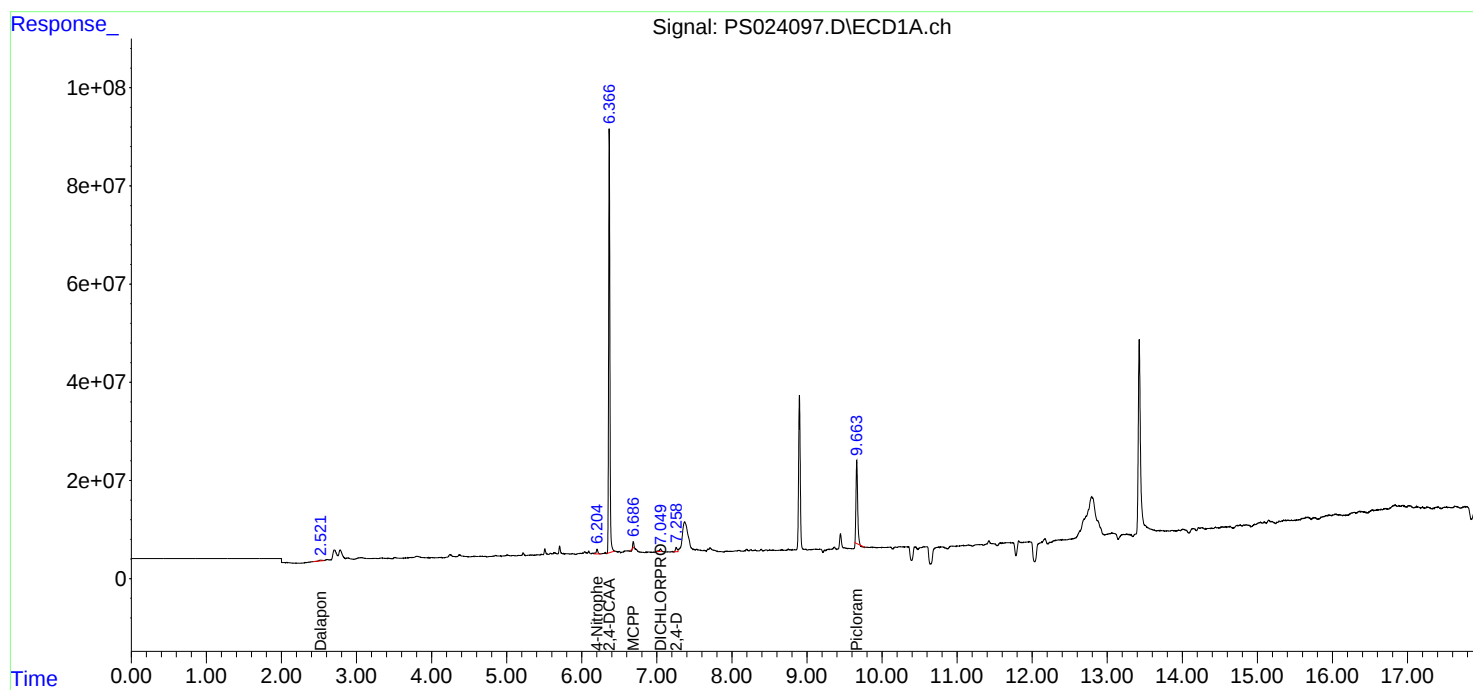
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

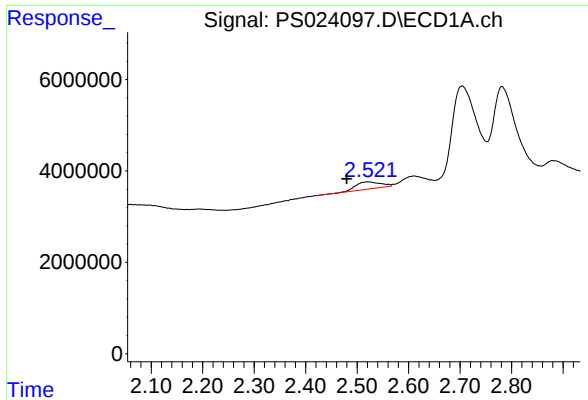
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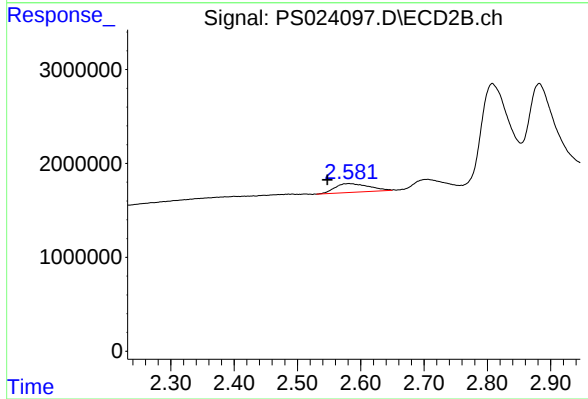




#1 Dalapon

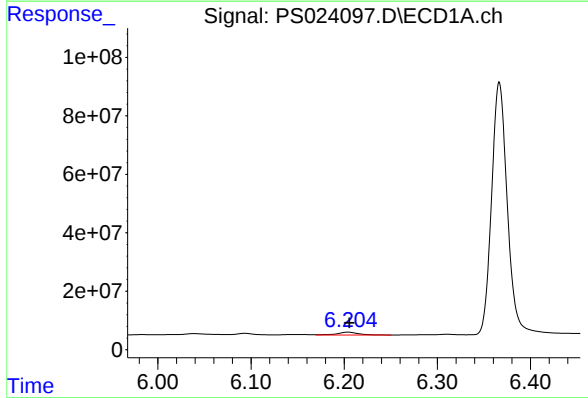
R.T.: 2.522 min
Delta R.T.: 0.042 min
Response: 5397124
Conc: 2.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



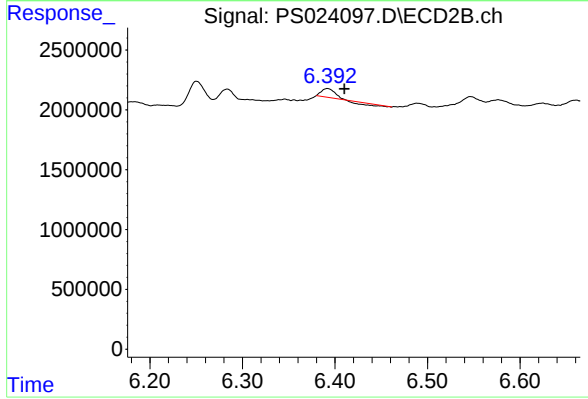
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: 0.034 min
Response: 3499196
Conc: 3.20 ng/ml



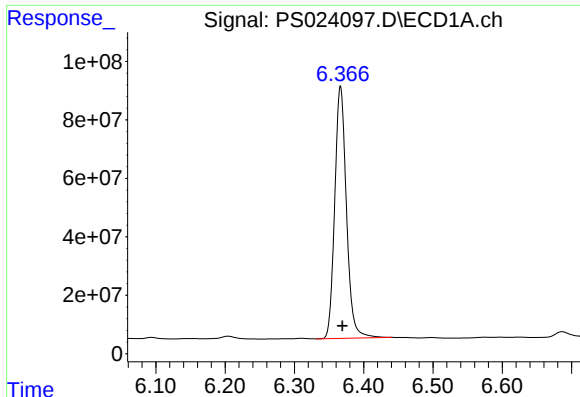
#3 4-Nitrophenol

R.T.: 6.204 min
Delta R.T.: -0.001 min
Response: 15495397
Conc: 14.00 ng/ml



#3 4-Nitrophenol

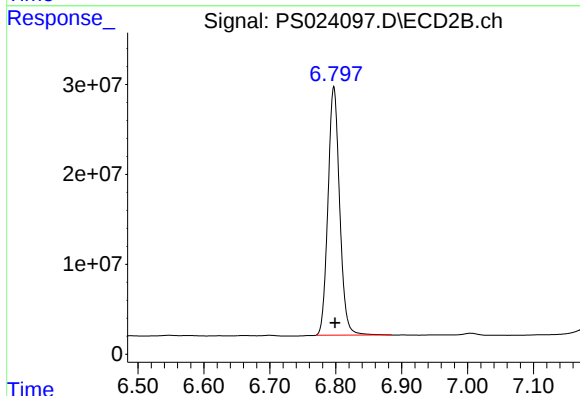
R.T.: 6.392 min
Delta R.T.: -0.018 min
Response: 476944
Conc: 1.21 ng/ml



#4 2,4-DCAA

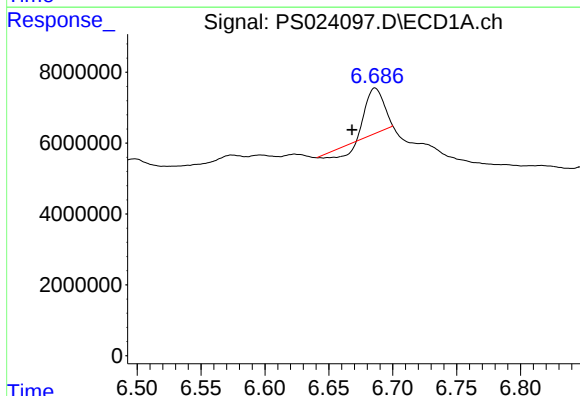
R.T.: 6.367 min
Delta R.T.: -0.003 min
Response: 1010657807
Conc: 510.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



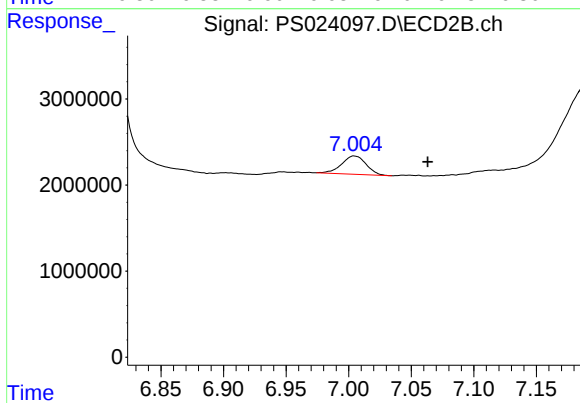
#4 2,4-DCAA

R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 339951511
Conc: 505.41 ng/ml



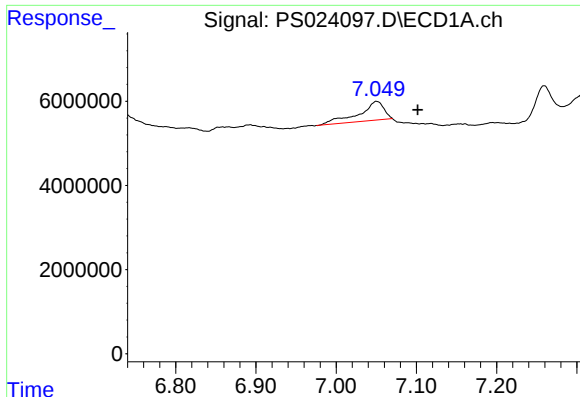
#6 MCP

R.T.: 6.686 min
Delta R.T.: 0.018 min
Response: 10300583
Conc: 1.65 ug/ml



#6 MCP

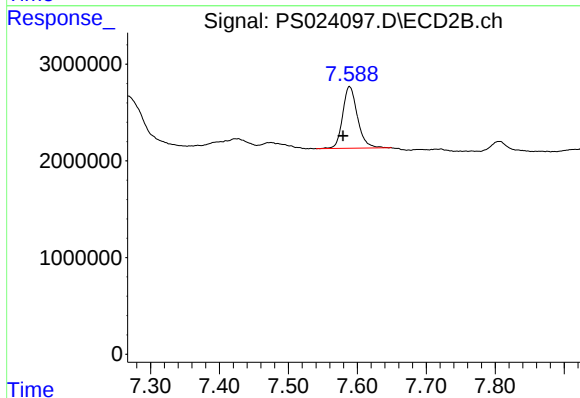
R.T.: 7.004 min
Delta R.T.: -0.059 min
Response: 2868090
Conc: 1.48 ug/ml



#8 DICHLORPROP

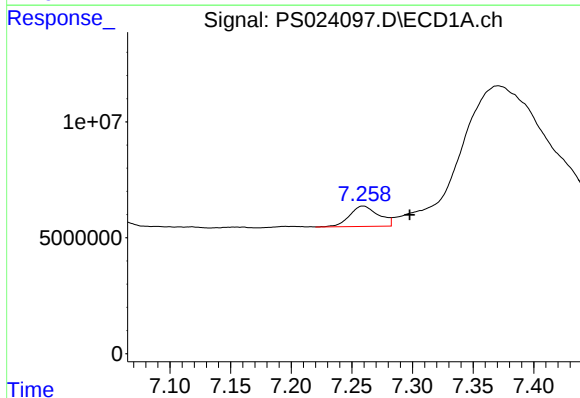
R.T.: 7.050 min
Delta R.T.: -0.051 min
Response: 9777300
Conc: 4.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



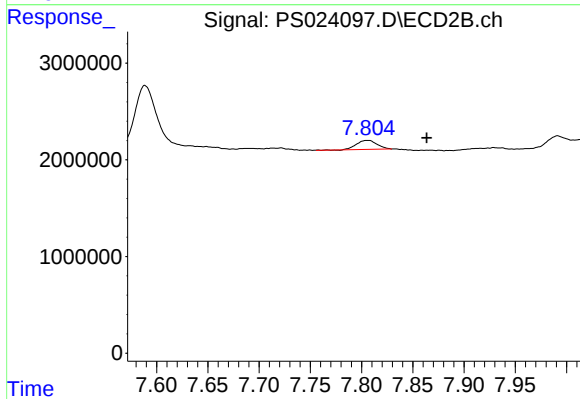
#8 DICHLORPROP

R.T.: 7.589 min
Delta R.T.: 0.010 min
Response: 9498207
Conc: 12.99 ng/ml



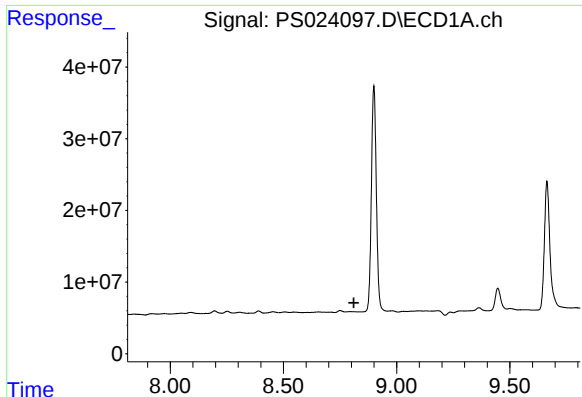
#9 2,4-D

R.T.: 7.259 min
Delta R.T.: -0.039 min
Response: 14598792
Conc: 5.89 ng/ml



#9 2,4-D

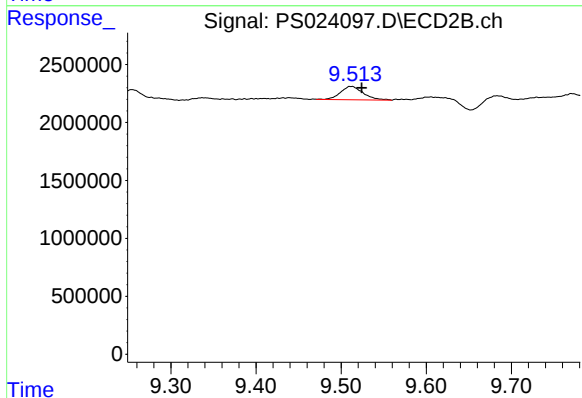
R.T.: 7.806 min
Delta R.T.: -0.057 min
Response: 1328939
Conc: 1.56 ng/ml



#13 2,4-DB

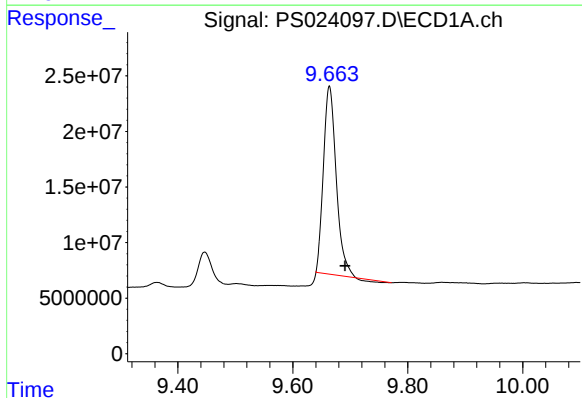
R.T.: 8.795 min
Delta R.T.: -0.016 min
Response: -984616
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



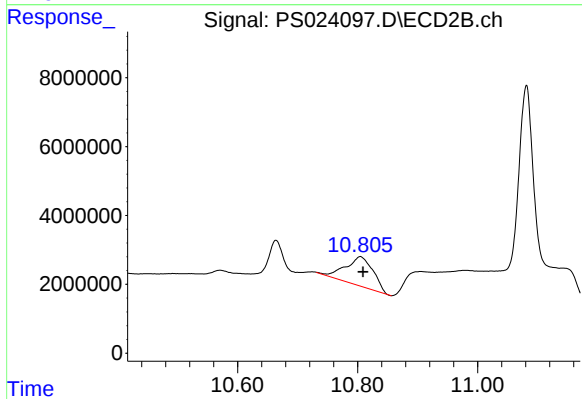
#13 2,4-DB

R.T.: 9.512 min
Delta R.T.: -0.013 min
Response: 2136962
Conc: 4.69 ng/ml



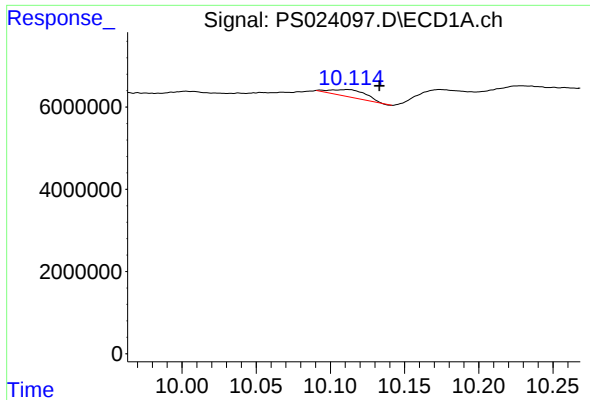
#15 Picloram

R.T.: 9.664 min
Delta R.T.: -0.027 min
Response: 258600231
Conc: 20.00 ng/ml



#15 Picloram

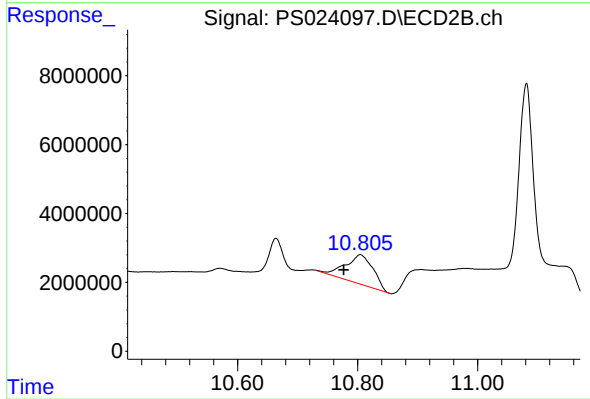
R.T.: 10.805 min
Delta R.T.: -0.004 min
Response: 26992885
Conc: 5.42 ng/ml



#16 DCPA

R.T.: 10.111 min
Delta R.T.: -0.022 min
Response: 2910774
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.805 min
Delta R.T.: 0.028 min
Response: 26992885
Conc: 5.25 ng/ml