

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092925\
 Data File : PS031866.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2025 16:33
 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: Sep 30 02:25:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.281	7.742	1887.4E6	554.8E6	524.046	610.364
Target Compounds							
1) T	Dalapon	0.000	2.661f	0	60937674	N.D.	21.627
2) T	3,5-DICHL...	6.439	0.000	9963531	0	1.868	N.D. #
3) T	4-Nitroph...	7.117f	7.246f	-1667369	4823192	N.D.	3.819
6) T	MCP	7.674	8.053	-974203	5882705	N.D.	3.123
7) T	MCPA	7.823	8.243f	3079110	37599532	<MDL	13.423 #
8) T	DICHLORPROP	8.173	8.691f	-76486	1723580	N.D.	1.185
9) T	2,4-D	0.000	8.982	0	6031125	N.D.	3.666
10) T	Pentachlo...	8.703	9.509	10641925	16772985	<MDL	<MDL #
11) T	2,4,5-TP ...	9.283	9.901	6606049	7274040	<MDL	<MDL #
12) T	2,4,5-T	9.576	10.369f	1326296	4371542	<MDL	<MDL #
13) T	2,4-DB	10.167	0.000	1825129	0	<MDL	N.D. #
14) T	DINOSEB	11.343	11.266	7548936	3132477	<MDL	<MDL #
15) T	Picloram	11.162	12.360	11390118	13310811	<MDL	<MDL #
16) T	DCPA	0.000	12.314	0	38816367	N.D.	1.610

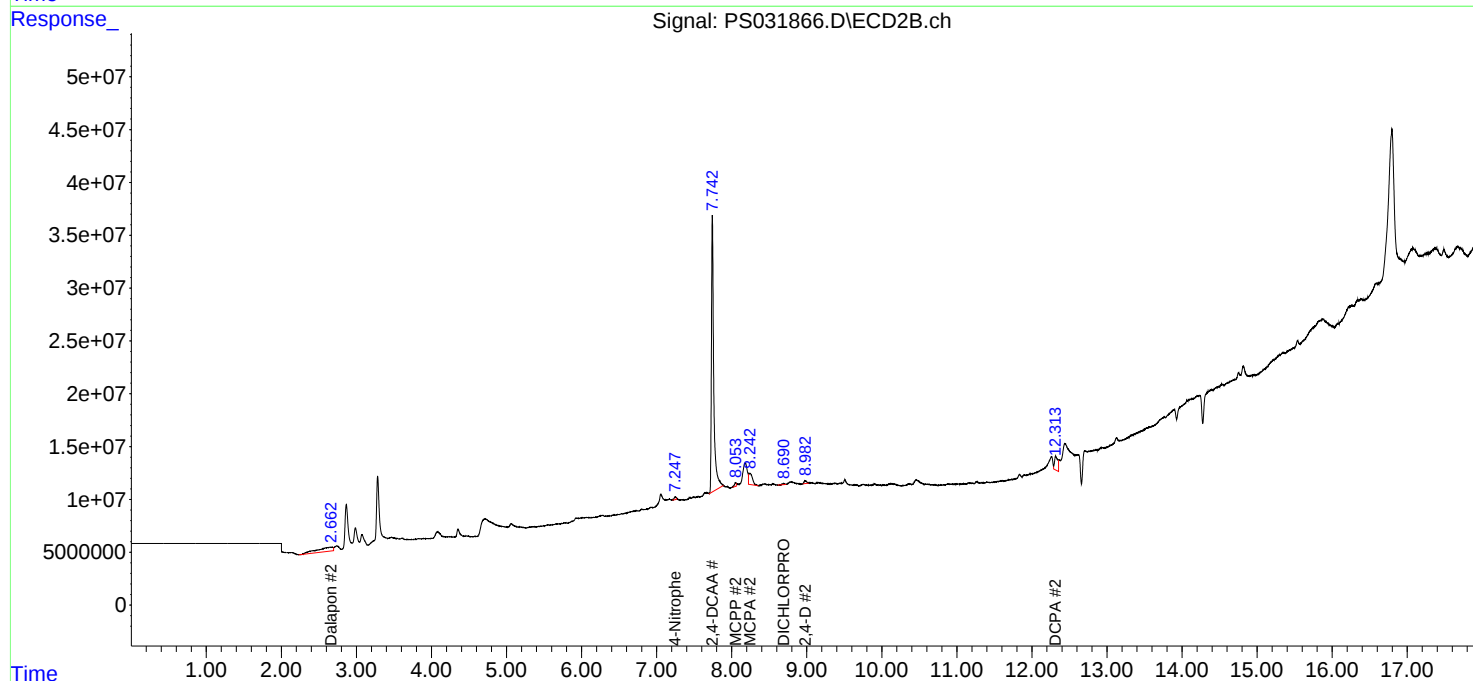
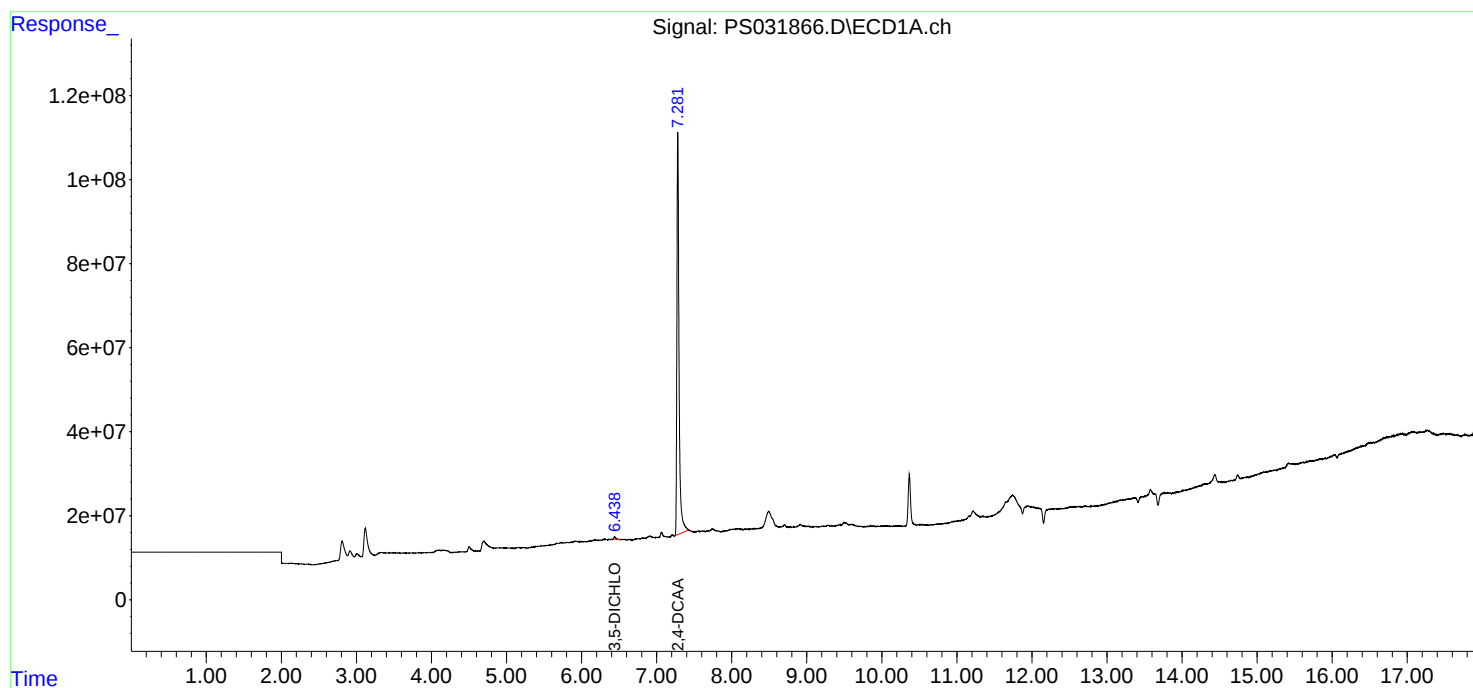
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

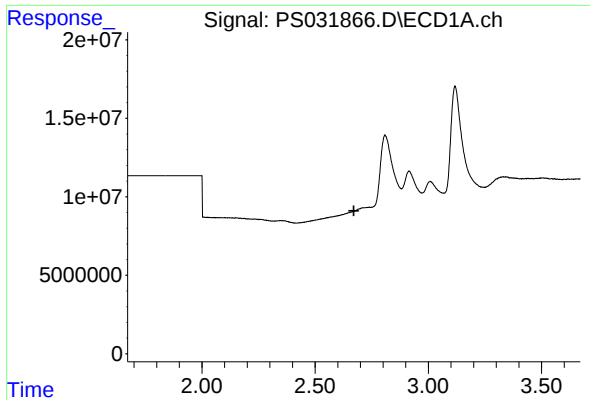
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092925\
Data File : PS031866.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2025 16:33
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 30 02:25:58 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
Quant Title : 8080.M
QLast Update : Tue Sep 09 13:56:38 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

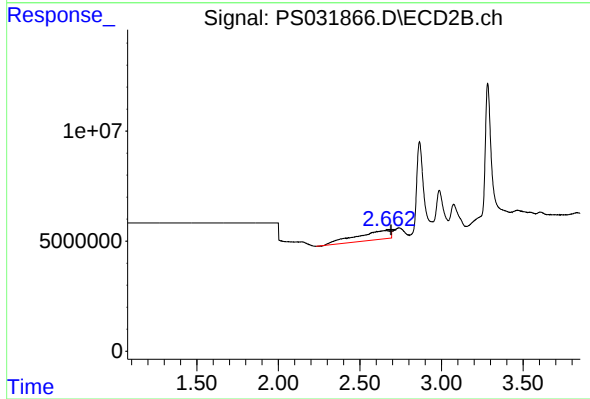




#1 Dalapon

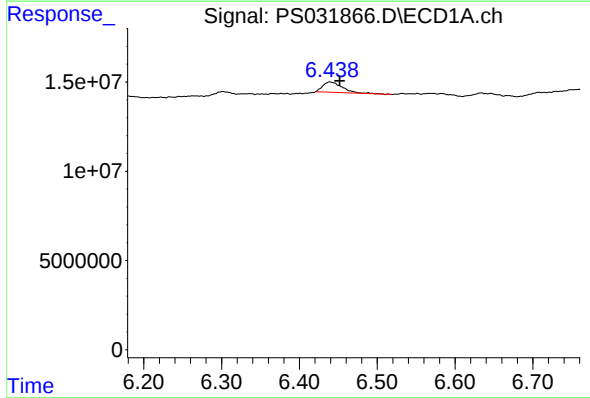
R.T.: 0.000 min
Exp R.T.: 2.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



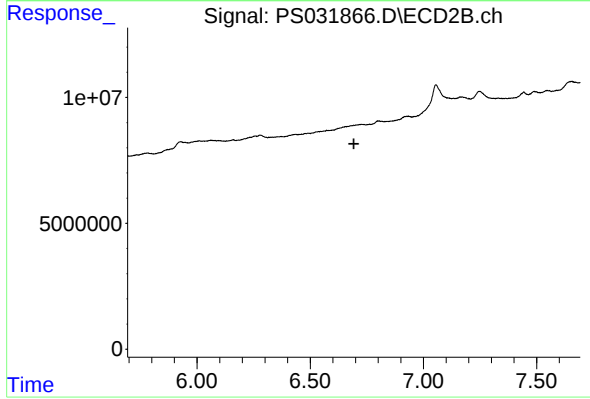
#1 Dalapon

R.T.: 2.661 min
Delta R.T.: -0.030 min
Response: 60937674
Conc: 21.63 ng/ml



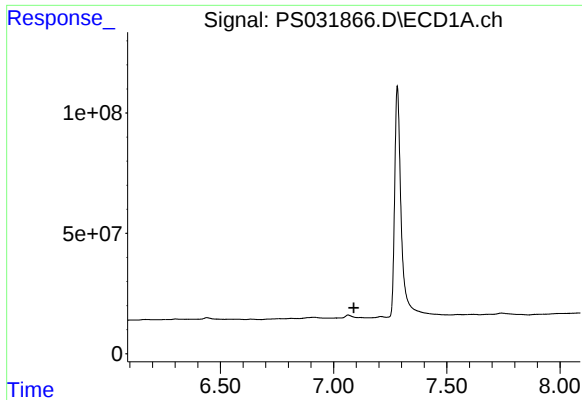
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: -0.012 min
Response: 9963531
Conc: 1.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

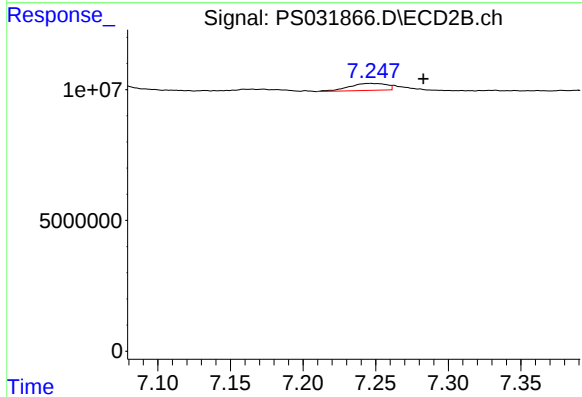
R.T.: 0.000 min
Exp R.T.: 6.693 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

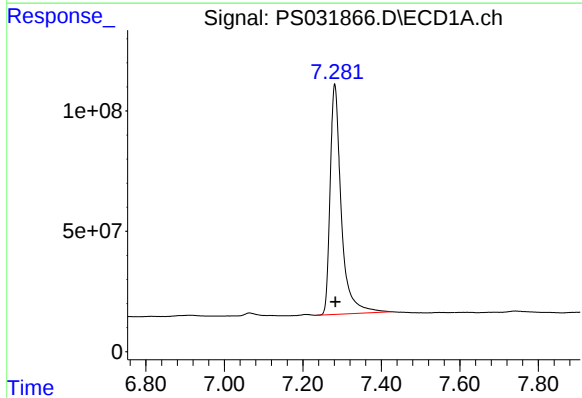
R.T.: 7.117 min
Delta R.T.: 0.027 min
Response: -1667369
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



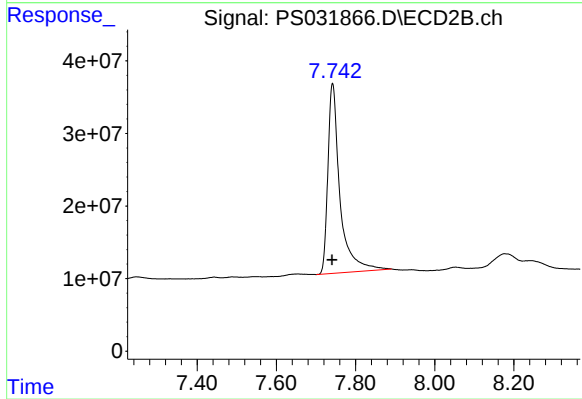
#3 4-Nitrophenol

R.T.: 7.246 min
Delta R.T.: -0.037 min
Response: 4823192
Conc: 3.82 ng/ml



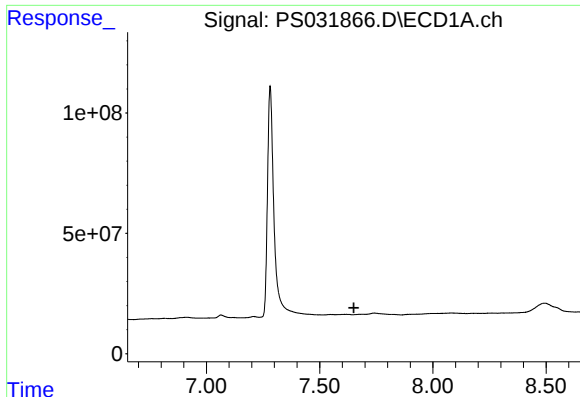
#4 2,4-DCAA

R.T.: 7.281 min
Delta R.T.: -0.002 min
Response: 1887364232
Conc: 524.05 ng/ml



#4 2,4-DCAA

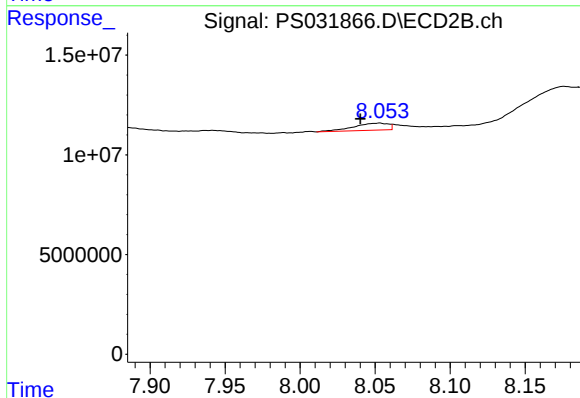
R.T.: 7.742 min
Delta R.T.: 0.001 min
Response: 554759685
Conc: 610.36 ng/ml



#6 MCPP

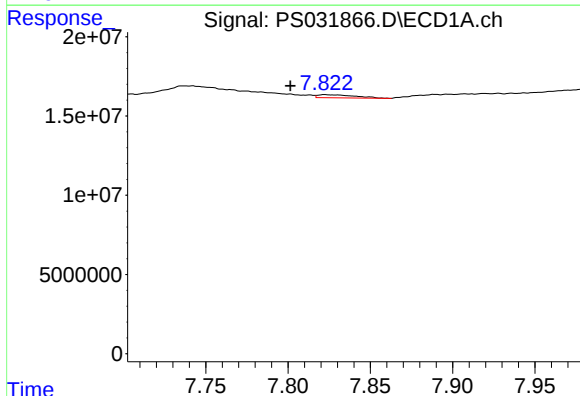
R.T.: 7.674 min
Delta R.T.: 0.023 min
Response: -974203
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



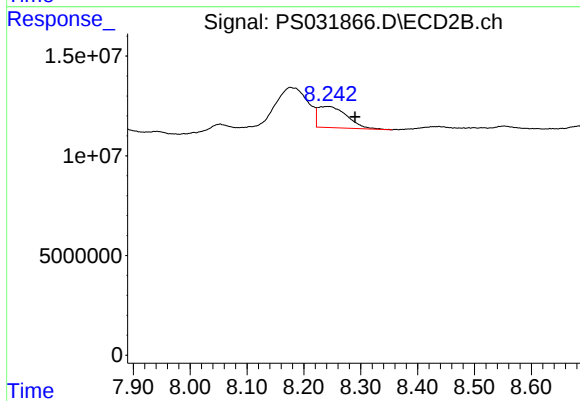
#6 MCPP

R.T.: 8.053 min
Delta R.T.: 0.013 min
Response: 5882705
Conc: 3.12 ug/ml



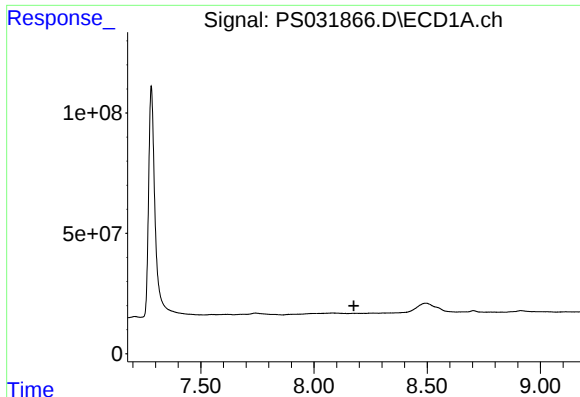
#7 MCPA

R.T.: 7.823 min
Delta R.T.: 0.021 min
Response: 3079110
Conc: N.D.



#7 MCPA

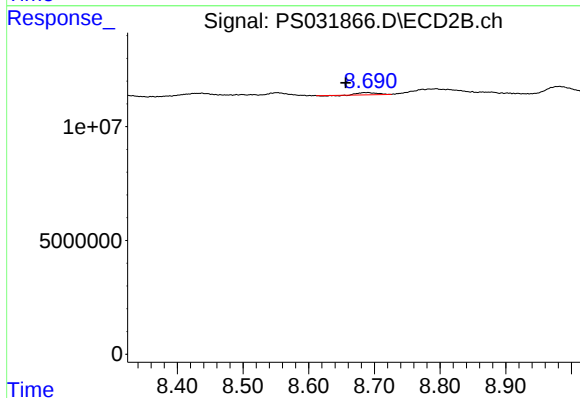
R.T.: 8.243 min
Delta R.T.: -0.047 min
Response: 37599532
Conc: 13.42 ug/ml



#8 DICHLORPROP

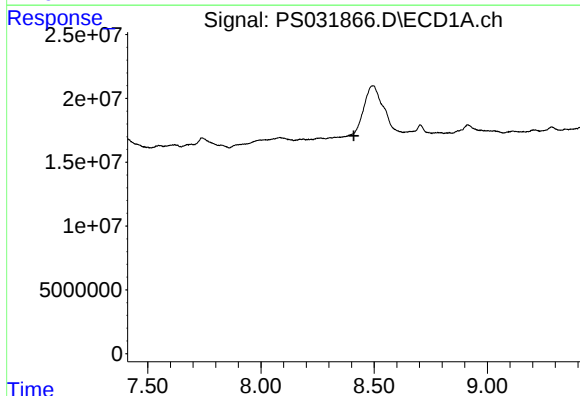
R.T.: 8.173 min
Delta R.T.: -0.004 min
Response: -76486
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



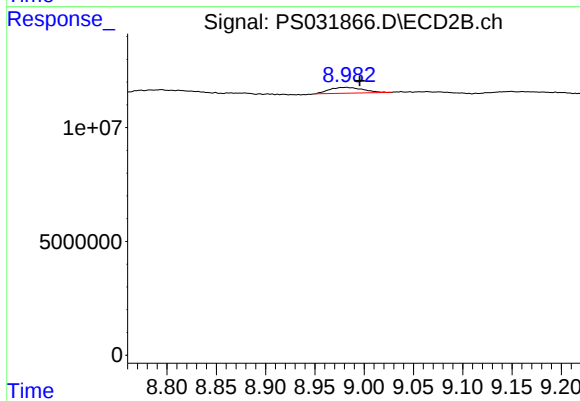
#8 DICHLORPROP

R.T.: 8.691 min
Delta R.T.: 0.034 min
Response: 1723580
Conc: 1.18 ng/ml



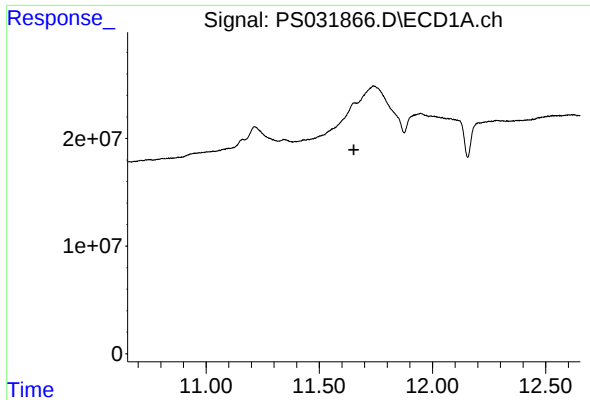
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.411 min
Response: 0
Conc: N.D.



#9 2,4-D

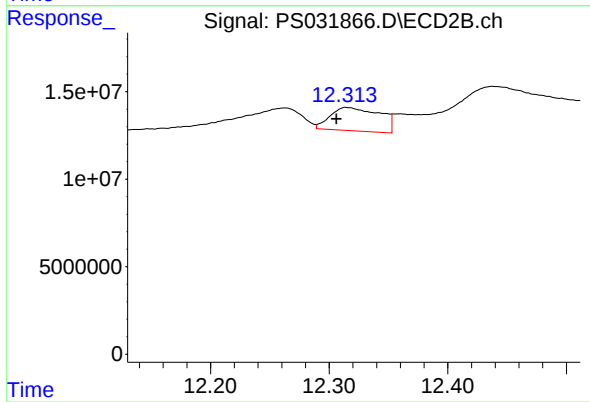
R.T.: 8.982 min
Delta R.T.: -0.014 min
Response: 6031125
Conc: 3.67 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.653 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.314 min
Delta R.T.: 0.008 min
Response: 38816367
Conc: 1.61 ng/ml