

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060625\
 Data File : PS030534.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2025 12:07
 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: Jun 07 01:16:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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	7.363	7.771	1718.0E6	504.9E6	455.085	469.425
Target Compounds							
1) T	Dalapon	0.000	2.674f	0	44364105	N.D.	16.191
2) T	3,5-DICHL...	6.511	0.000	9878223	0	1.820	N.D. #
3) T	4-Nitroph...	7.148	0.000	13362790	0	7.287	N.D. #
5) T	DICAMBA	7.550	7.975	2580026	13830706	<MDL	2.147 #
6) T	MCPD	7.758	0.000	68700	0	<MDL	N.D. #
7) T	MCPA	7.909	0.000	687408	0	<MDL	N.D. #
8) T	DICHLORPROP	8.278	8.688	1504241	3167375	<MDL	2.134 #
9) T	2,4-D	0.000	8.991f	0	2624415	N.D.	1.669
10) T	Pentachlo...	8.811	0.000	4316152	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.395	9.937	5435604	2490106	<MDL	<MDL #
12) T	2,4,5-T	9.690	10.367	1657616	704501	<MDL	<MDL #
13) T	2,4-DB	10.265	10.982f	1279747	3594478	<MDL	3.127 #
14) T	DINOSEB	11.492	11.319	1611164	2252985	<MDL	<MDL #
15) T	Picloram	11.295	12.424	18469975	27920121	<MDL	1.264 #
16) T	DCPA	11.785	12.369	5097071	6027113	<MDL	<MDL #

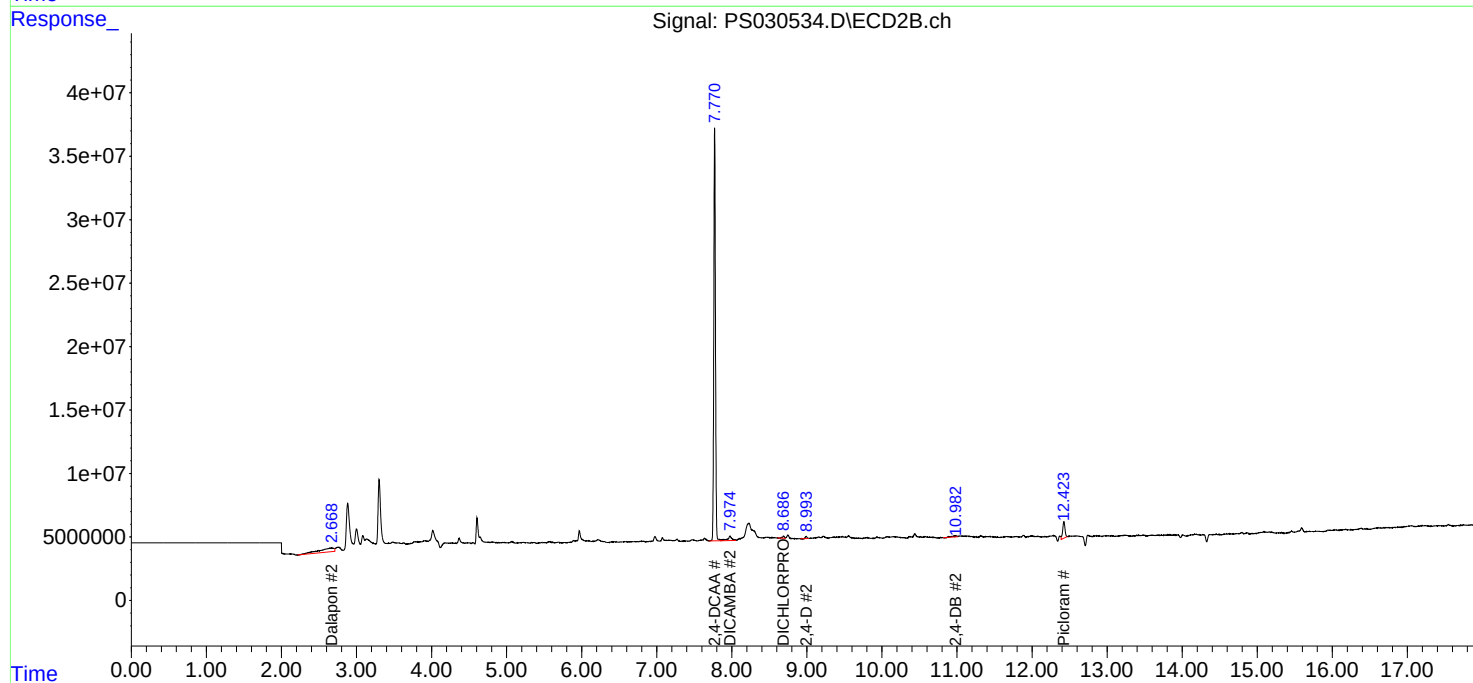
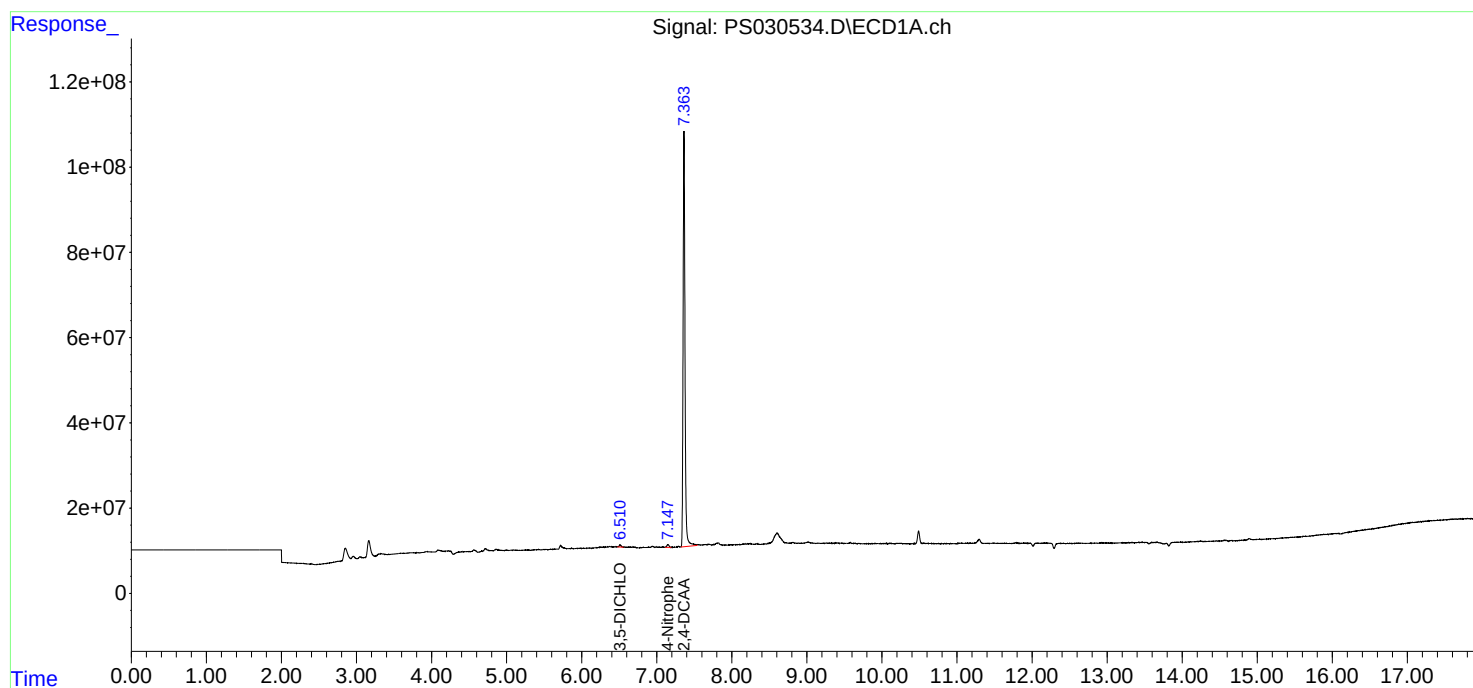
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

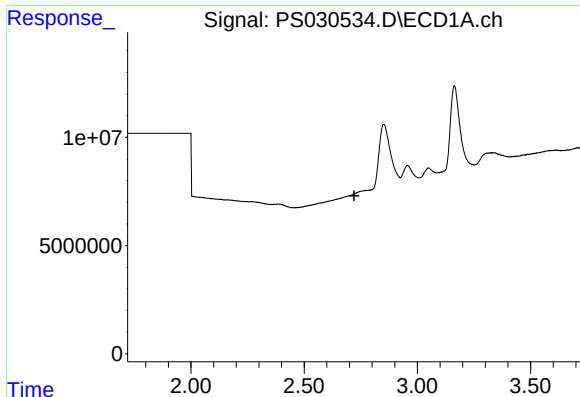
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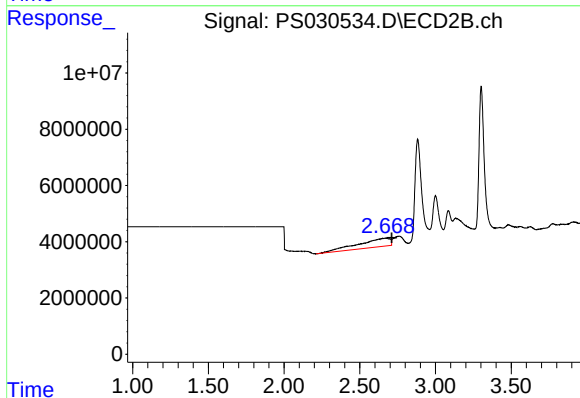




#1 Dalapon

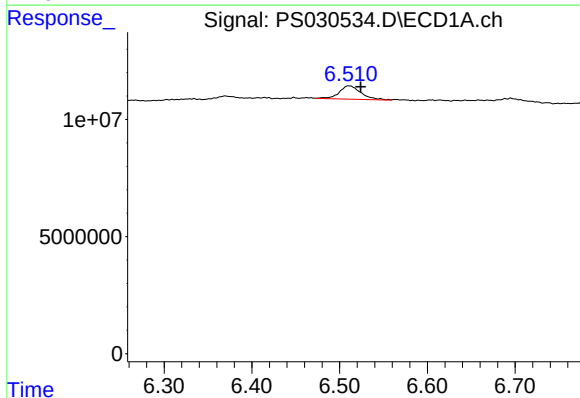
R.T.: 0.000 min
Exp R.T.: 2.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



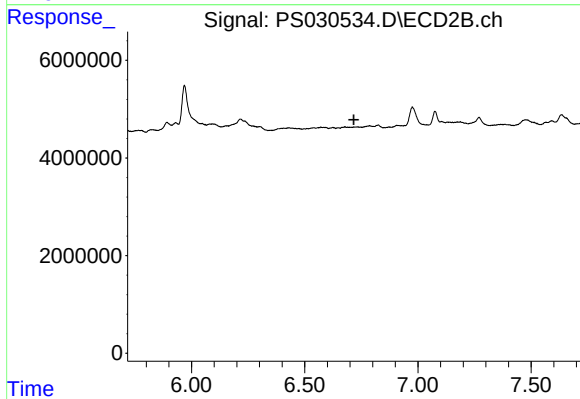
#1 Dalapon

R.T.: 2.674 min
Delta R.T.: -0.036 min
Response: 44364105
Conc: 16.19 ng/ml



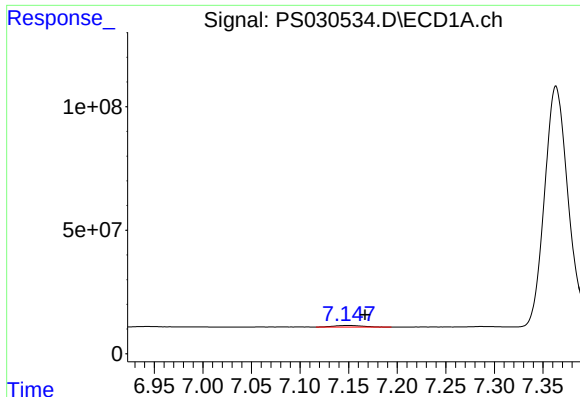
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.511 min
Delta R.T.: -0.013 min
Response: 9878223
Conc: 1.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

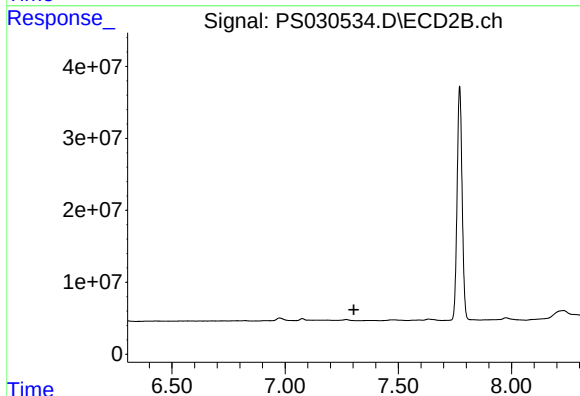
R.T.: 0.000 min
Exp R.T.: 6.717 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

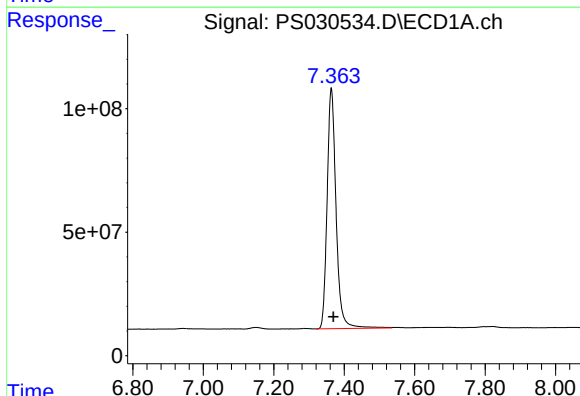
R.T.: 7.148 min
Delta R.T.: -0.019 min
Response: 13362790
Conc: 7.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



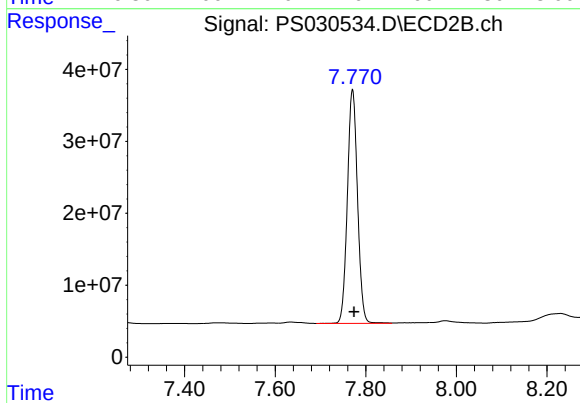
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.304 min
Response: 0
Conc: N.D.



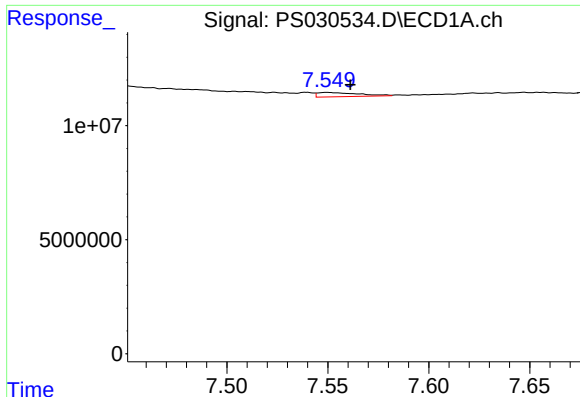
#4 2,4-DCAA

R.T.: 7.363 min
Delta R.T.: -0.006 min
Response: 1718013754
Conc: 455.09 ng/ml



#4 2,4-DCAA

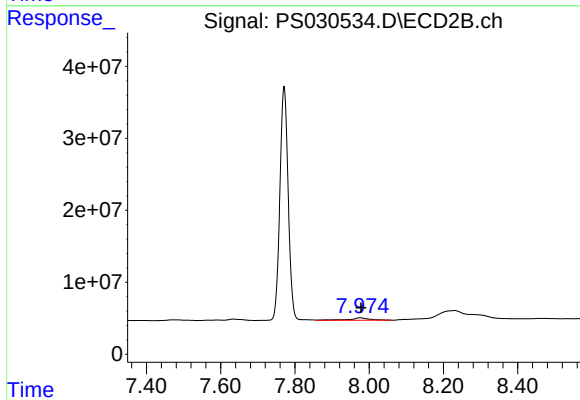
R.T.: 7.771 min
Delta R.T.: -0.004 min
Response: 504918858
Conc: 469.43 ng/ml



#5 DICAMBA

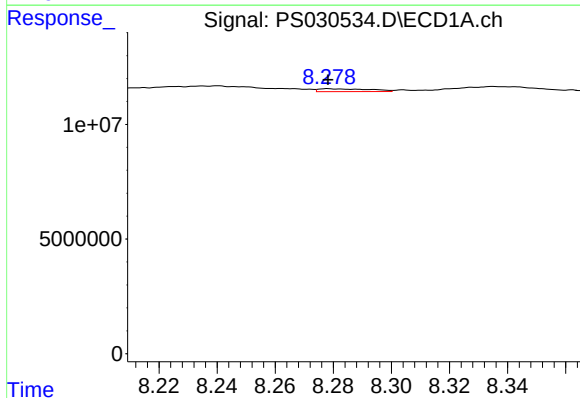
R.T.: 7.550 min
Delta R.T.: -0.011 min
Response: 2580026
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



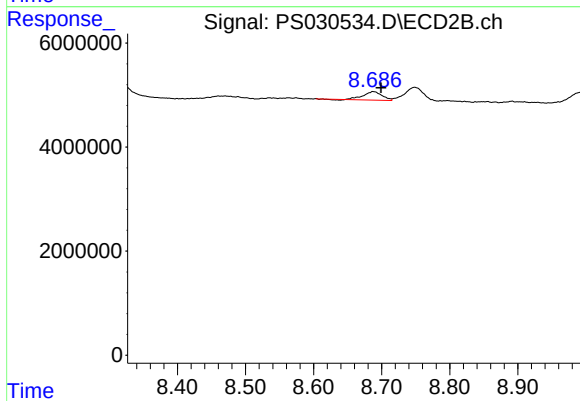
#5 DICAMBA

R.T.: 7.975 min
Delta R.T.: -0.003 min
Response: 13830706
Conc: 2.15 ng/ml



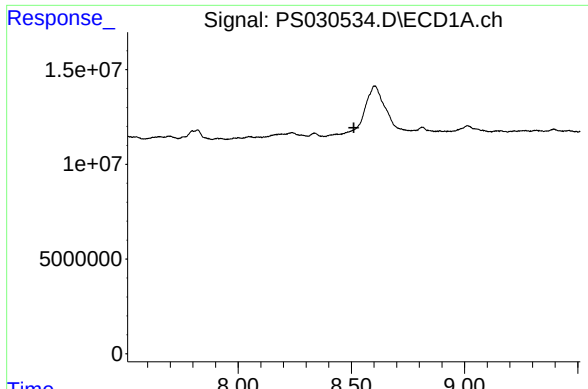
#8 DICHLORPROP

R.T.: 8.278 min
Delta R.T.: 0.000 min
Response: 1504241
Conc: N.D.



#8 DICHLORPROP

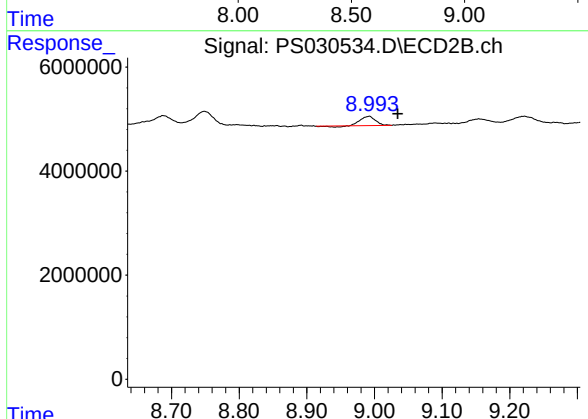
R.T.: 8.688 min
Delta R.T.: -0.011 min
Response: 3167375
Conc: 2.13 ng/ml



#9 2,4-D

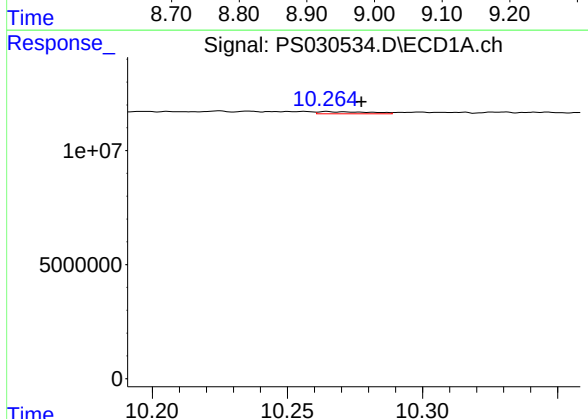
R.T.: 0.000 min
Exp R.T.: 8.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



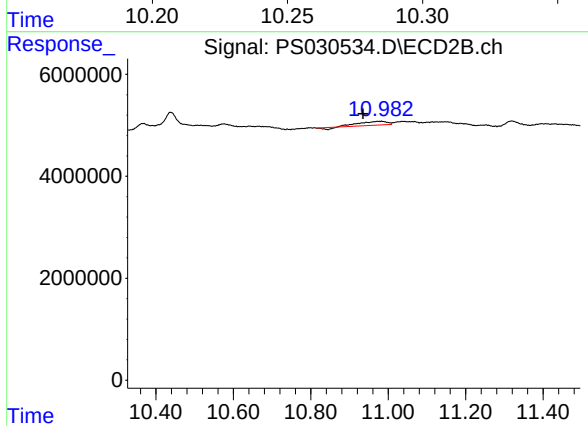
#9 2,4-D

R.T.: 8.991 min
Delta R.T.: -0.043 min
Response: 2624415
Conc: 1.67 ng/ml



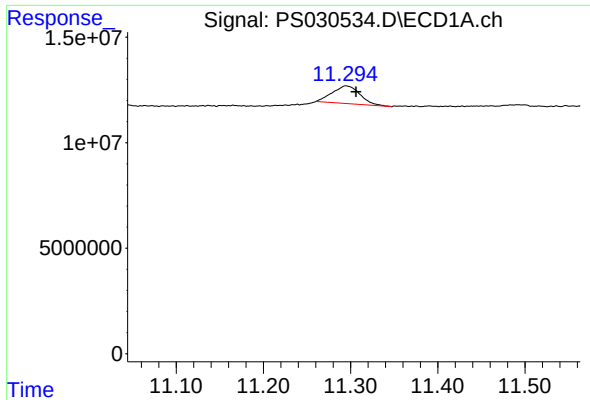
#13 2,4-DB

R.T.: 10.265 min
Delta R.T.: -0.013 min
Response: 1279747
Conc: N.D.



#13 2,4-DB

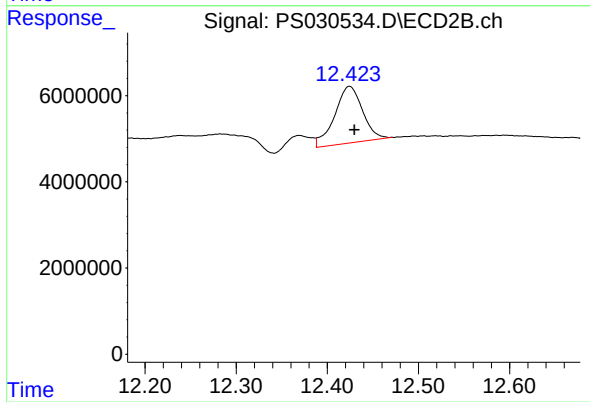
R.T.: 10.982 min
Delta R.T.: 0.047 min
Response: 3594478
Conc: 3.13 ng/ml



#15 Picloram

R.T.: 11.295 min
Delta R.T.: -0.012 min
Response: 18469975
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.424 min
Delta R.T.: -0.005 min
Response: 27920121
Conc: 1.26 ng/ml