

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062025\
 Data File : PS030767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2025 10:06
 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: Jun 20 11:46:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.346	7.768	1651.5E6	547.6E6	449.458	510.855
Target Compounds							
1) T	Dalapon	0.000	2.688	0	37324124	N.D.	13.613
2) T	3,5-DICHL...	6.499	0.000	12900089	0	2.399	N.D. #
3) T	4-Nitroph...	7.135	0.000	11324170	0	7.182	N.D. #
5) T	DICAMBA	7.533	7.983	693653	3033245	<MDL	<MDL #
6) T	MCPD	7.684f	0.000	121897	0	<MDL	N.D. #
7) T	MCPA	7.900	8.280f	2253069	25312668	<MDL	8.047 #
8) T	DICHLORPROP	8.219f	8.688	10635354	2407112	2.839	1.531 #
10) T	Pentachlo...	8.787	9.550	7074327	5159043	<MDL	<MDL #
11) T	2,4,5-TP ...	9.371	9.932	14699778	11242055	<MDL	<MDL #
12) T	2,4,5-T	9.667	10.362	13456111	14447412	<MDL	1.057 #
13) T	2,4-DB	10.248	10.952f	2367683	6181114	1.032	5.225 #
14) T	DINOSEB	11.461	11.311	9024372	7809884	<MDL	<MDL #
15) T	Picloram	11.283	12.427	37184672	59350511	2.313	2.554
16) T	DCPA	11.758	12.356	24066812	18462833	<MDL	<MDL #

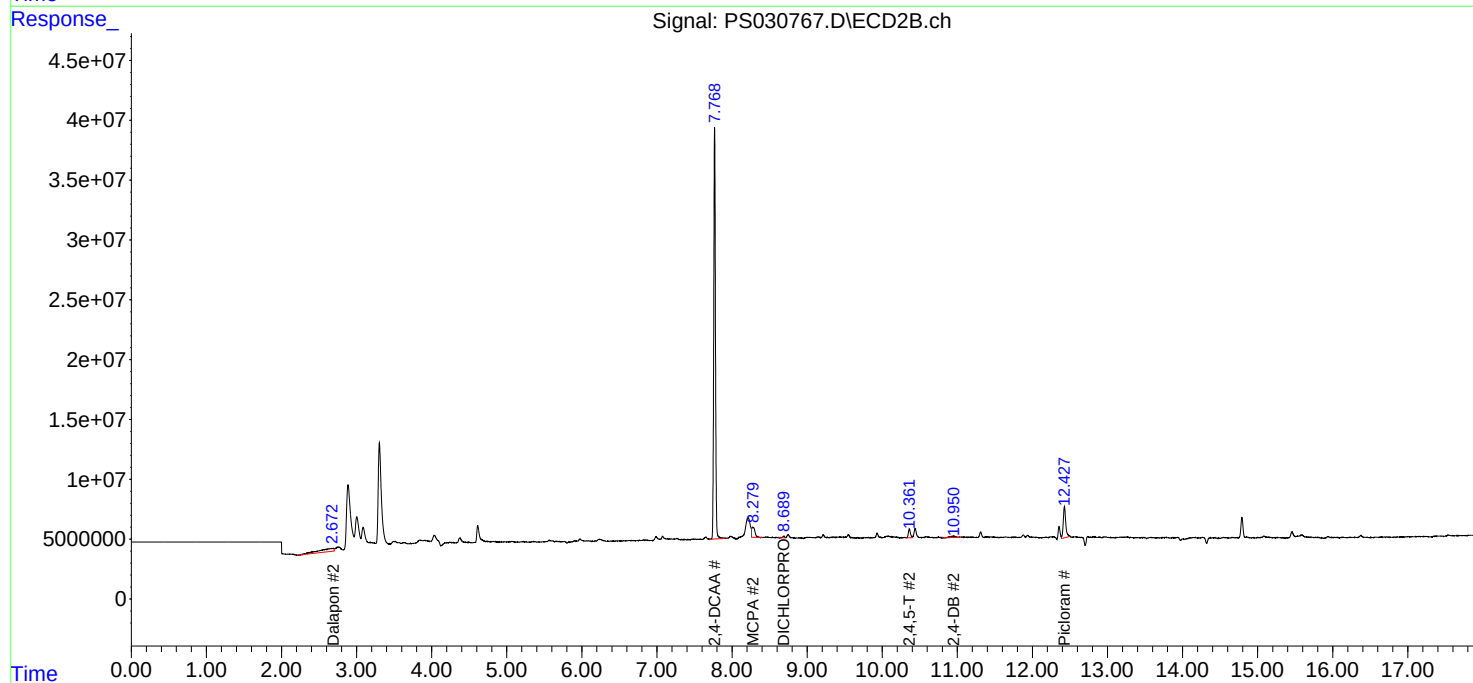
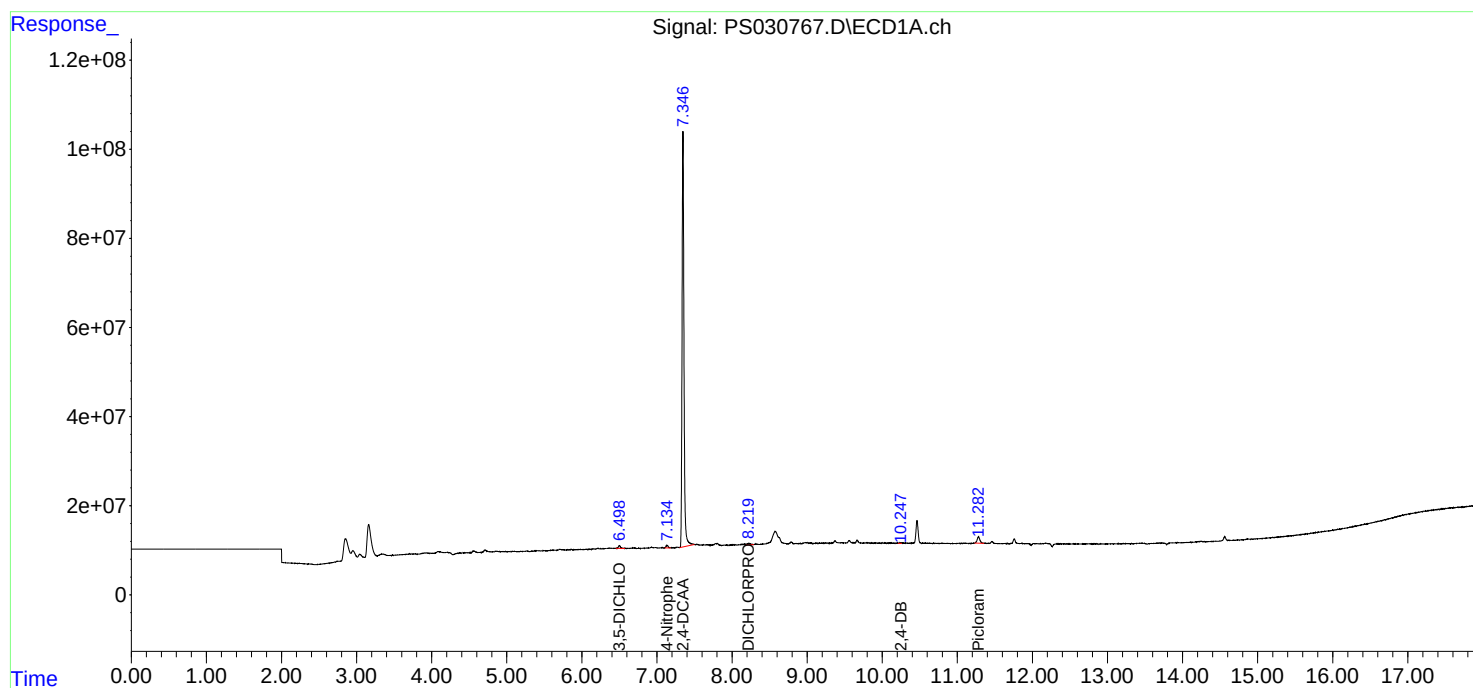
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

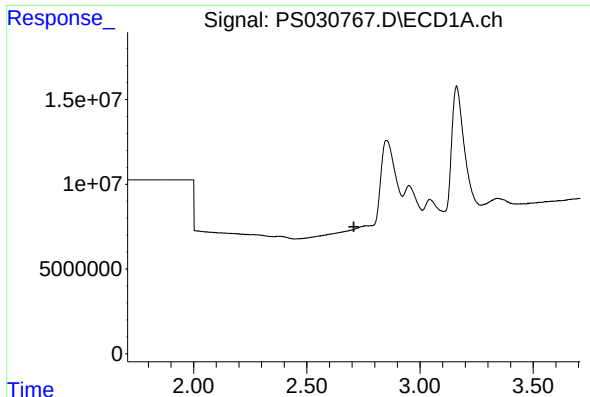
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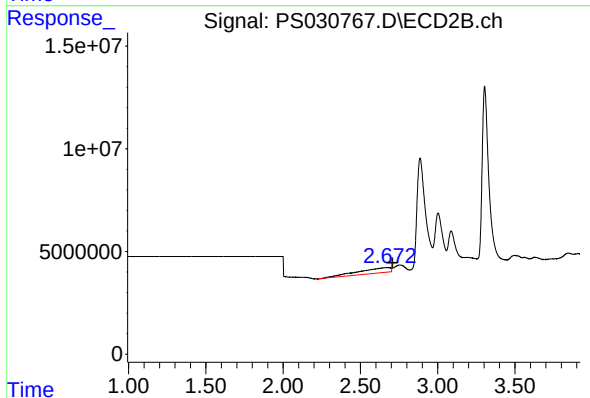




#1 Dalapon

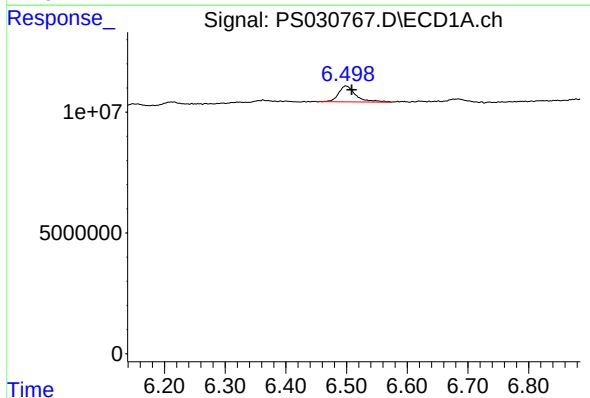
R.T.: 0.000 min
Exp R.T.: 2.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



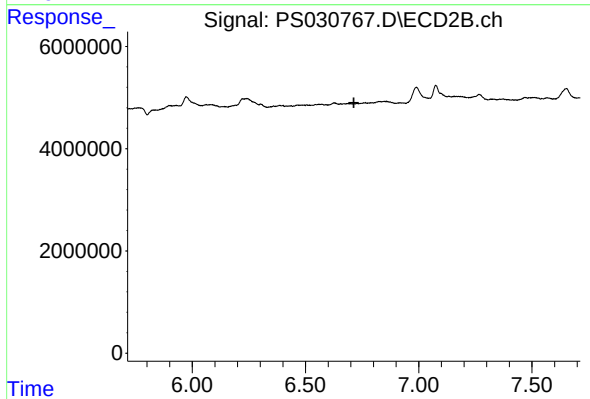
#1 Dalapon

R.T.: 2.688 min
Delta R.T.: -0.019 min
Response: 37324124
Conc: 13.61 ng/ml



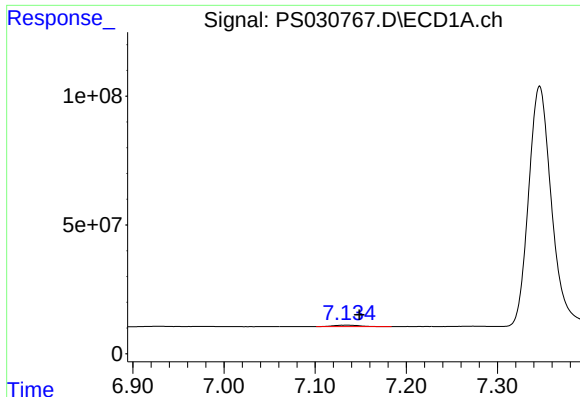
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.499 min
Delta R.T.: -0.010 min
Response: 12900089
Conc: 2.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

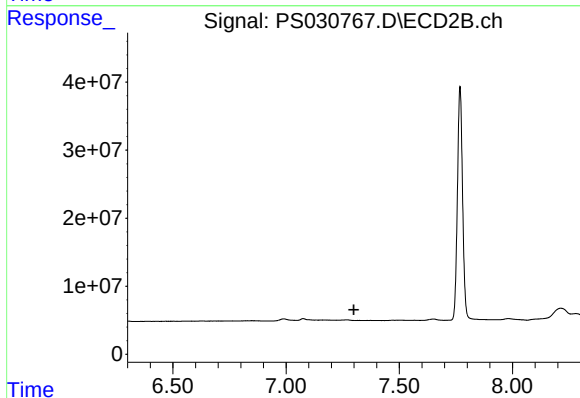
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

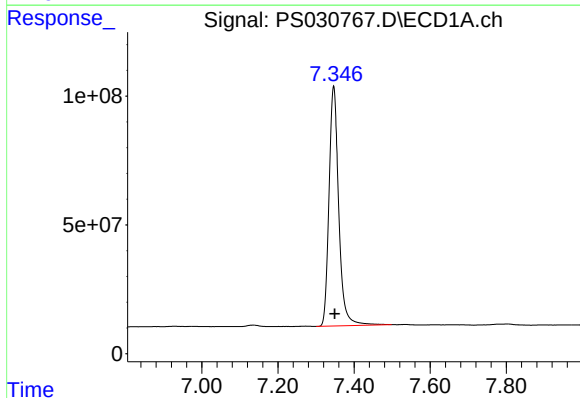
R.T.: 7.135 min
Delta R.T.: -0.014 min
Response: 11324170
Conc: 7.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



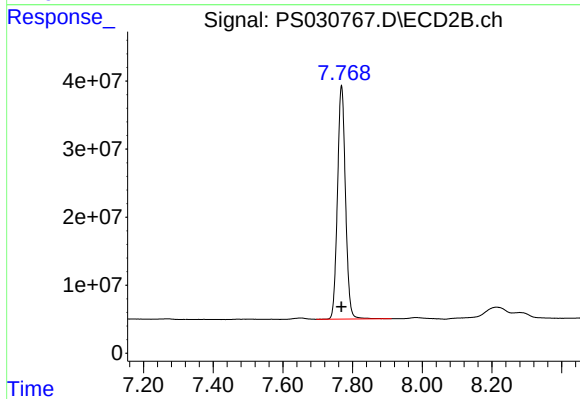
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.299 min
Response: 0
Conc: N.D.



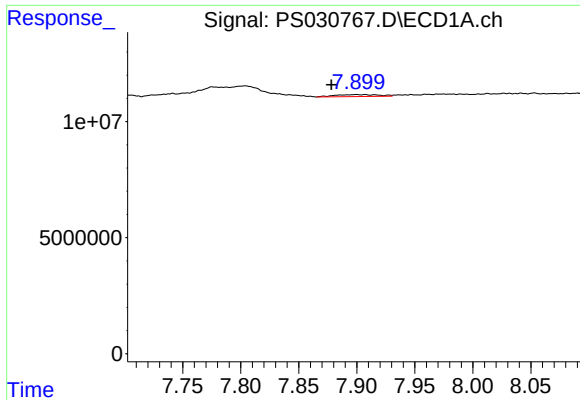
#4 2,4-DCAA

R.T.: 7.346 min
Delta R.T.: -0.003 min
Response: 1651485025
Conc: 449.46 ng/ml



#4 2,4-DCAA

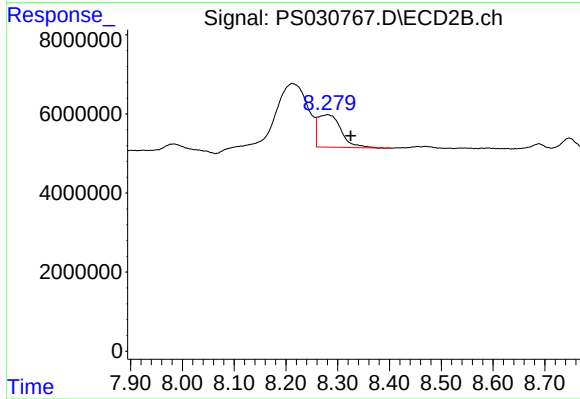
R.T.: 7.768 min
Delta R.T.: 0.000 min
Response: 547617929
Conc: 510.85 ng/ml



#7 MCPA

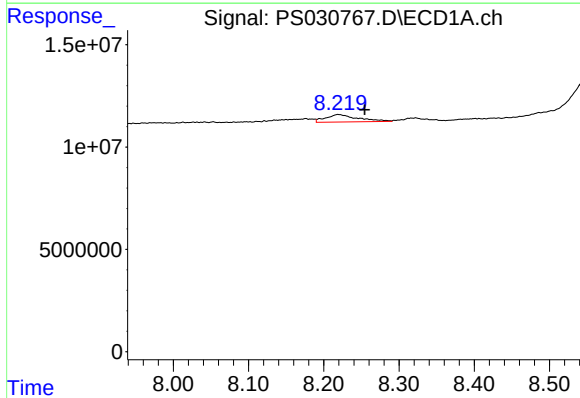
R.T.: 7.900 min
Delta R.T.: 0.022 min
Response: 2253069
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



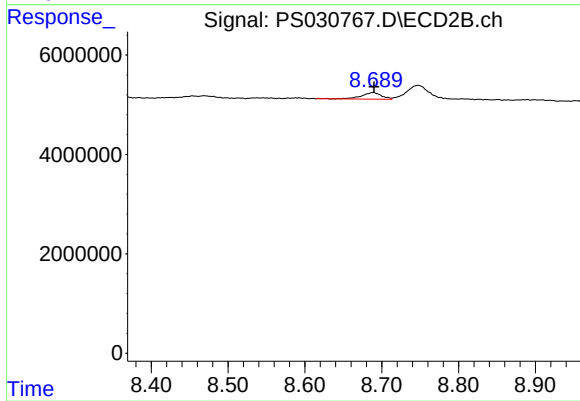
#7 MCPA

R.T.: 8.280 min
Delta R.T.: -0.045 min
Response: 25312668
Conc: 8.05 ug/ml



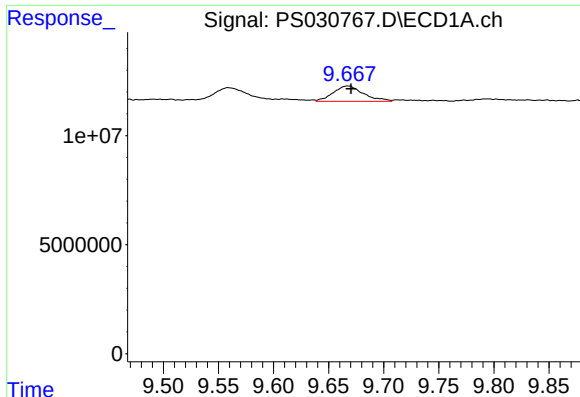
#8 DICHLORPROP

R.T.: 8.219 min
Delta R.T.: -0.035 min
Response: 10635354
Conc: 2.84 ng/ml



#8 DICHLORPROP

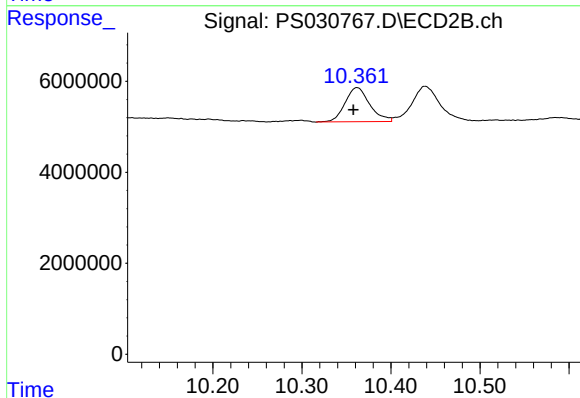
R.T.: 8.688 min
Delta R.T.: -0.002 min
Response: 2407112
Conc: 1.53 ng/ml



#12 2,4,5-T

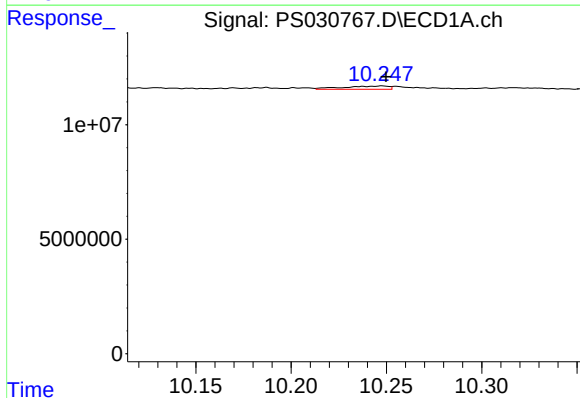
R.T.: 9.667 min
Delta R.T.: -0.003 min
Response: 13456111
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



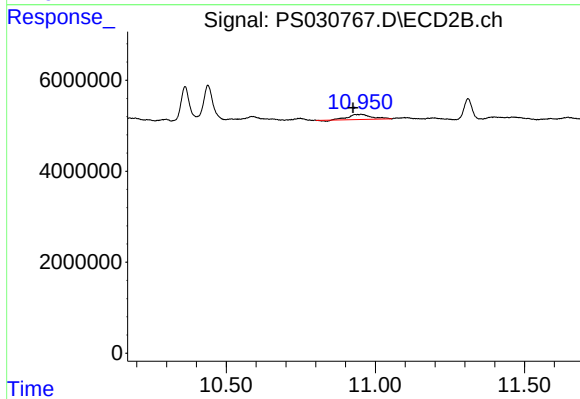
#12 2,4,5-T

R.T.: 10.362 min
Delta R.T.: 0.004 min
Response: 14447412
Conc: 1.06 ng/ml



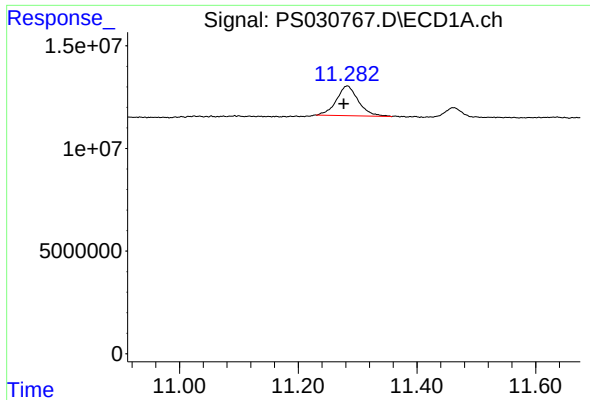
#13 2,4-DB

R.T.: 10.248 min
Delta R.T.: -0.002 min
Response: 2367683
Conc: 1.03 ng/ml



#13 2,4-DB

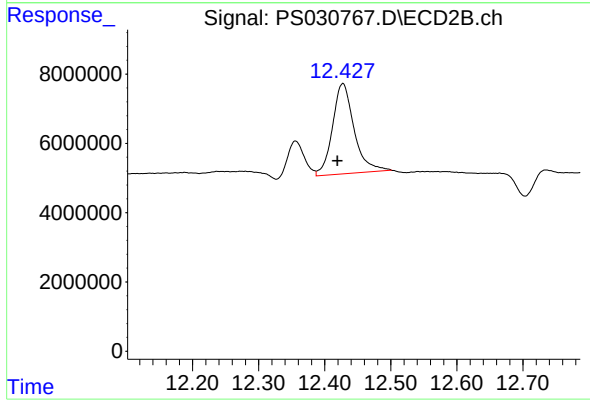
R.T.: 10.952 min
Delta R.T.: 0.027 min
Response: 6181114
Conc: 5.23 ng/ml



#15 Picloram

R.T.: 11.283 min
Delta R.T.: 0.006 min
Response: 37184672
Conc: 2.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 12.427 min
Delta R.T.: 0.008 min
Response: 59350511
Conc: 2.55 ng/ml