

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072425\
 Data File : PS031221.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2025 10:35
 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: Jul 24 16:03:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 22 03:18:42 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	7.320	7.763	1803.2E6	499.7E6	414.703	492.294
Target Compounds							
1) T	Dalapon	2.737f	2.742f	43105150	20353418	6.872	7.175
2) T	3,5-DICHL...	6.480	0.000	834363	0	<MDL	N.D. #
3) T	4-Nitroph...	7.113	0.000	8935792	0	5.420	N.D. #
5) T	DICAMBA	7.507	7.977	2241554	3953483	<MDL	<MDL #
7) T	MCPA	7.865	8.341f	3362233	22098690	<MDL	7.004 #
8) T	DICHLORPROP	8.188f	0.000	16903900	0	4.423	N.D. #
10) T	Pentachlo...	8.755	9.543	8448038	7535535	<MDL	<MDL #
11) T	2,4,5-TP ...	9.335	9.957f	16308158	26420268	<MDL	1.774 #
12) T	2,4,5-T	9.636	10.369	8862302	15042396	<MDL	1.058 #
13) T	2,4-DB	10.218	10.957f	2848724	8136375	<MDL	6.951 #
14) T	DINOSEB	11.422	11.300	3655392	3225717	<MDL	<MDL #
15) T	Picloram	11.235	12.427	23043090	26789354	1.152	1.076
16) T	DCPA	11.716	12.351	5705815	3968822	<MDL	<MDL #

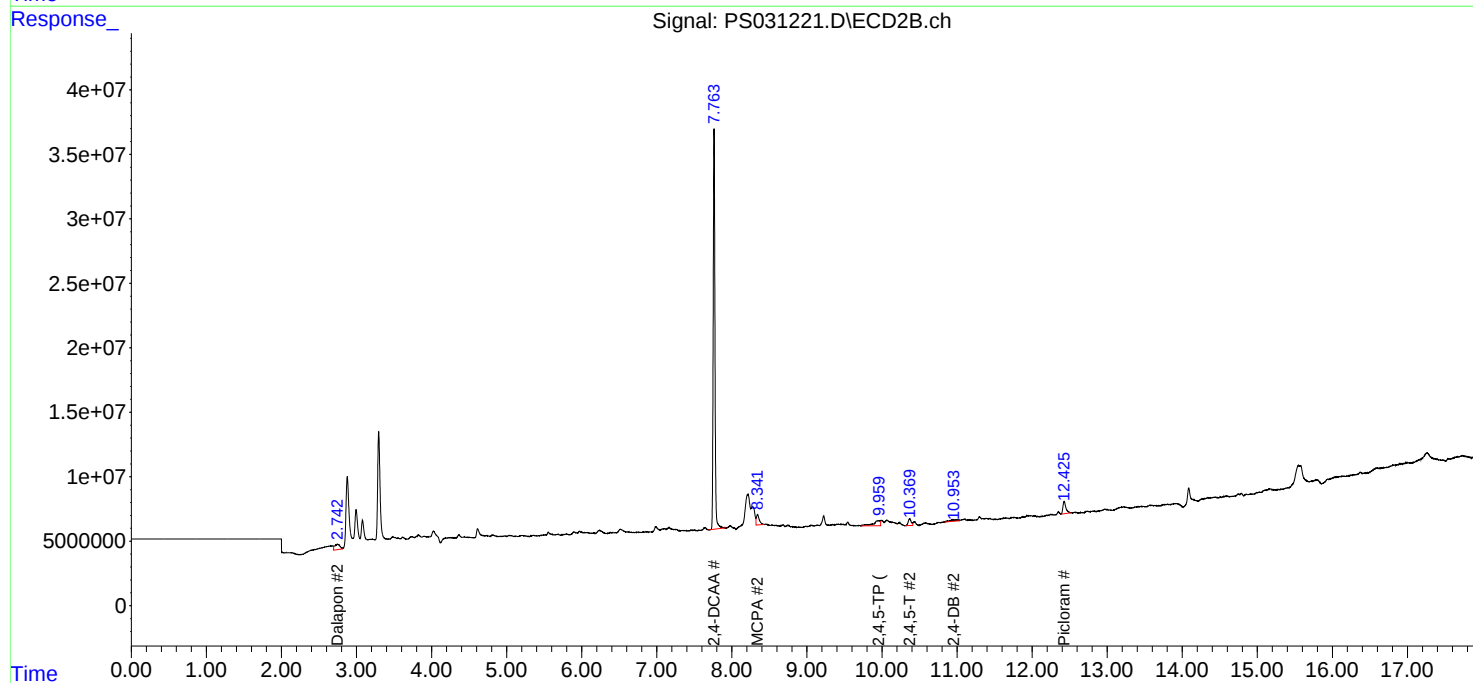
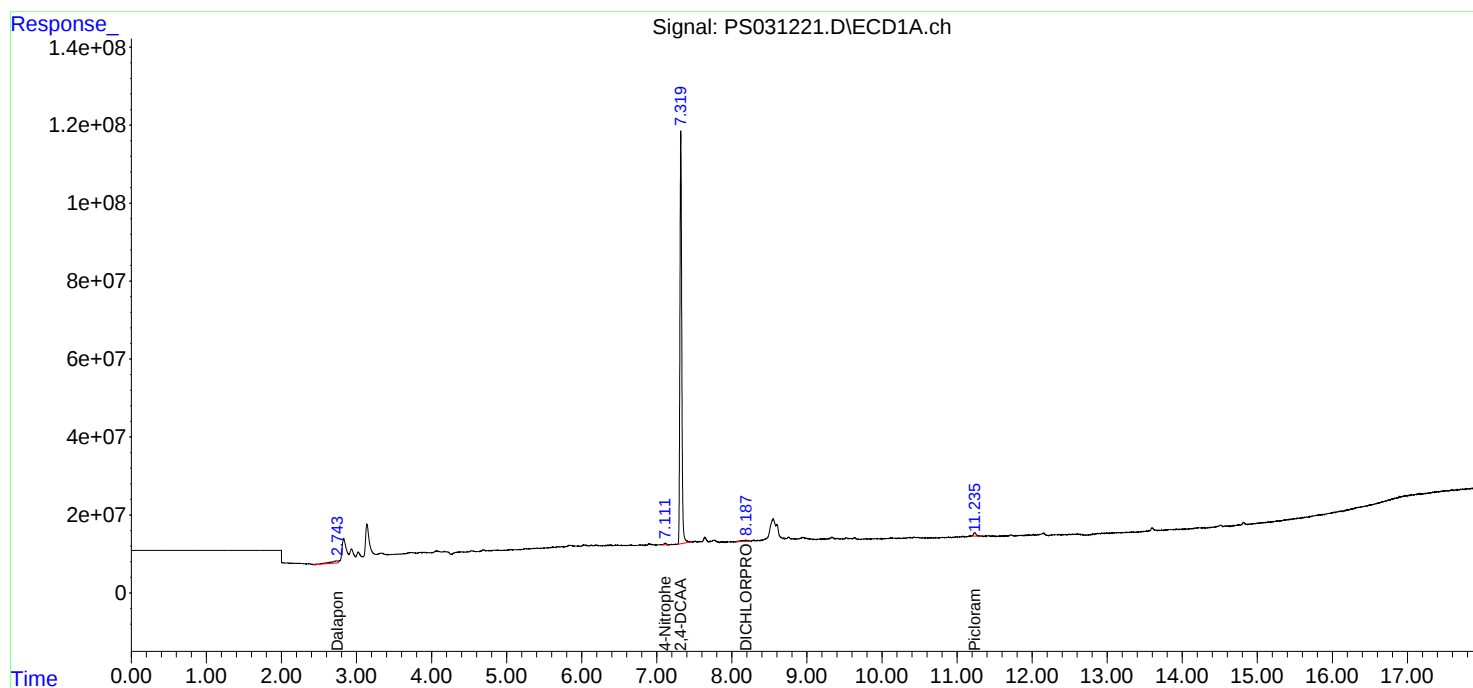
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

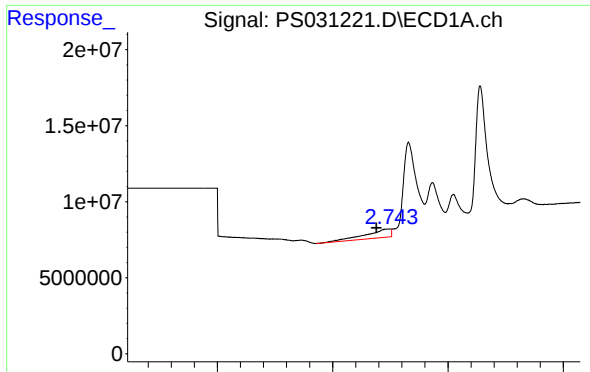
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Operator : AR\AJ
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Misc :
ALS Vial : 2 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 16:03:12 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
Quant Title : 8080.M
QLast Update : Tue Jul 22 03:18:42 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

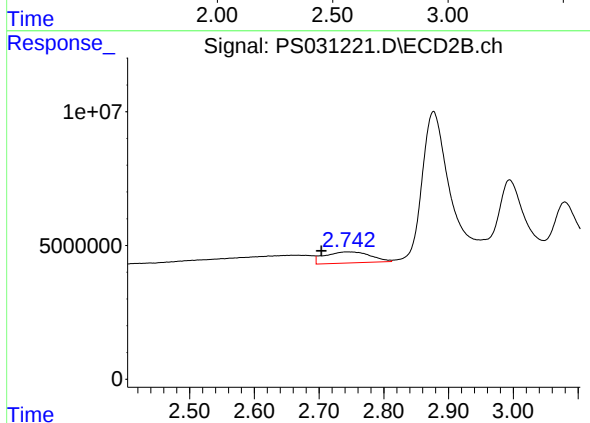




#1 Dalapon

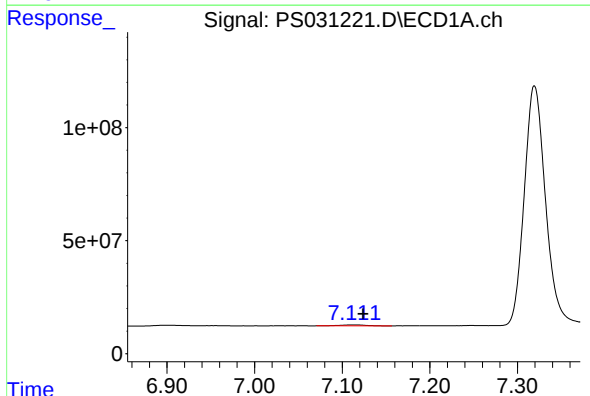
R.T.: 2.737 min
Delta R.T.: 0.047 min
Response: 43105150
Conc: 6.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



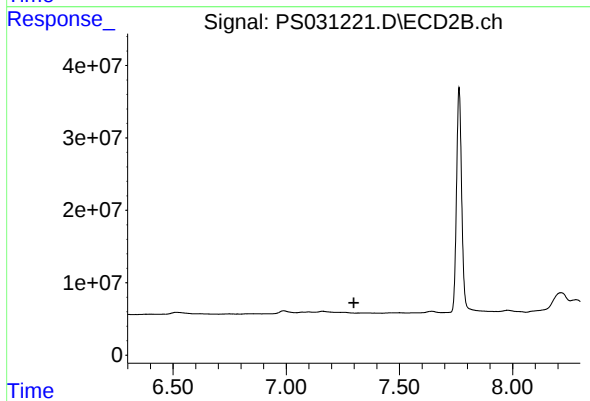
#1 Dalapon

R.T.: 2.742 min
Delta R.T.: 0.039 min
Response: 20353418
Conc: 7.17 ng/ml



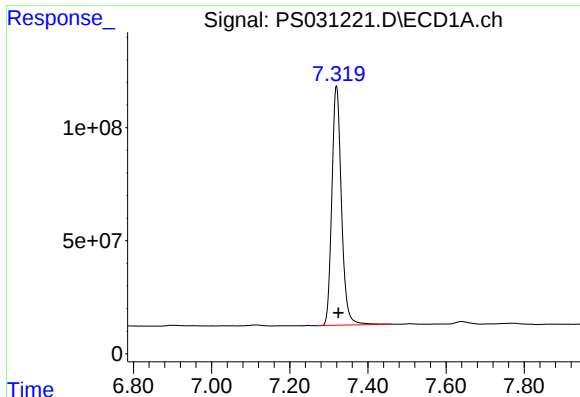
#3 4-Nitrophenol

R.T.: 7.113 min
Delta R.T.: -0.011 min
Response: 8935792
Conc: 5.42 ng/ml



#3 4-Nitrophenol

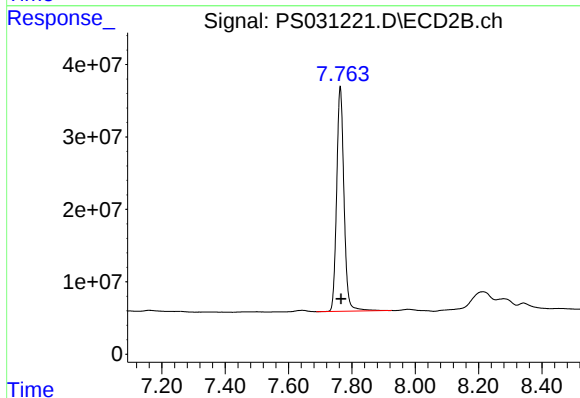
R.T.: 0.000 min
Exp R.T.: 7.299 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

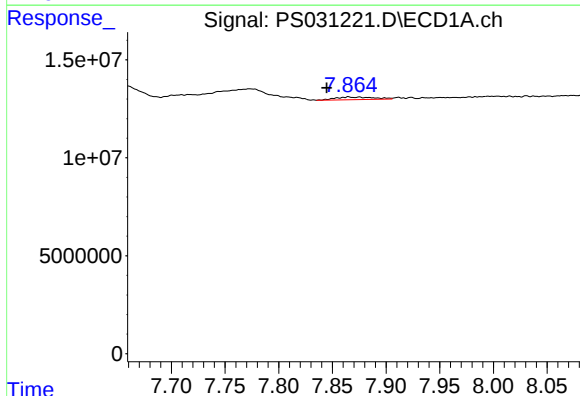
R.T.: 7.320 min
Delta R.T.: -0.005 min
Response: 1803232075
Conc: 414.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



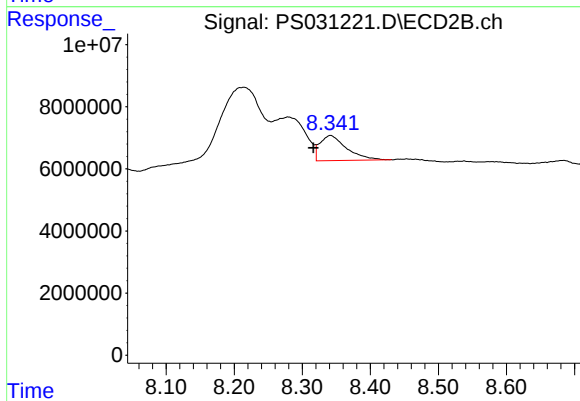
#4 2,4-DCAA

R.T.: 7.763 min
Delta R.T.: -0.003 min
Response: 499662872
Conc: 492.29 ng/ml



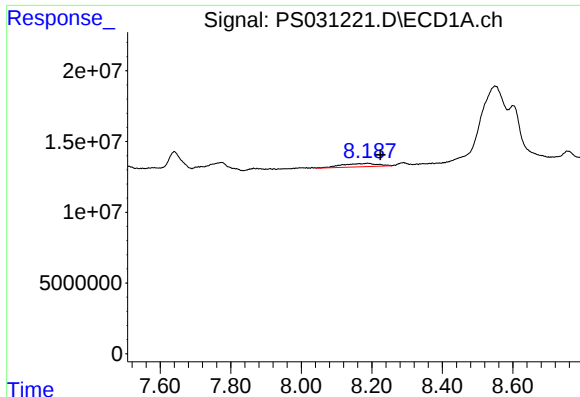
#7 MCPA

R.T.: 7.865 min
Delta R.T.: 0.020 min
Response: 3362233
Conc: N.D.



#7 MCPA

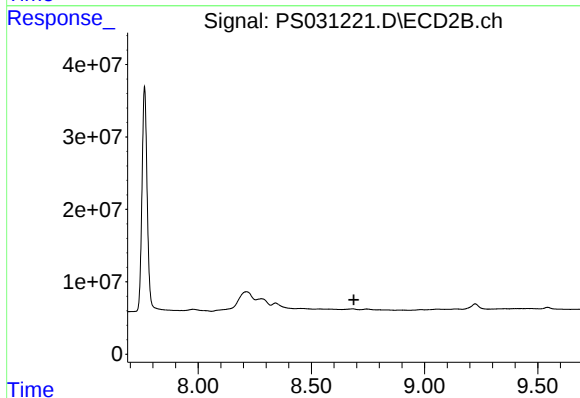
R.T.: 8.341 min
Delta R.T.: 0.025 min
Response: 22098690
Conc: 7.00 ug/ml



#8 DICHLORPROP

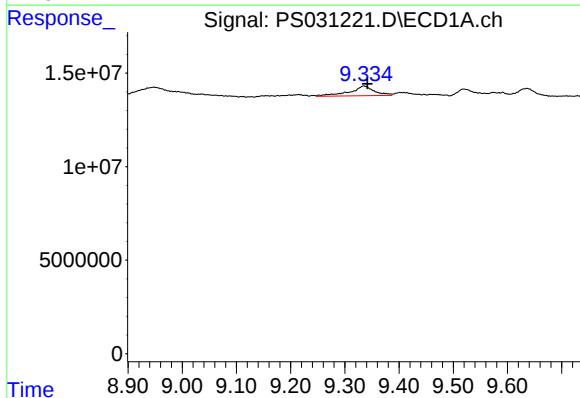
R.T.: 8.188 min
Delta R.T.: -0.037 min
Response: 16903900
Conc: 4.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



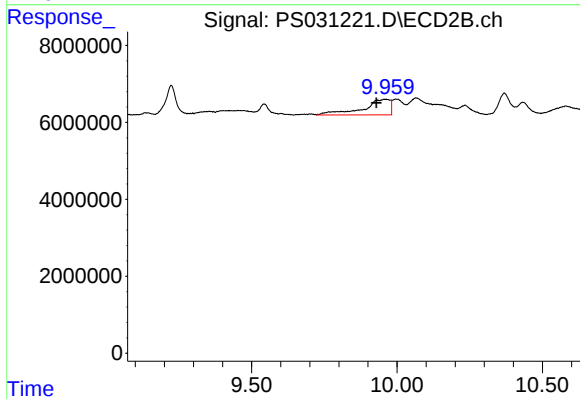
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.688 min
Response: 0
Conc: N.D.



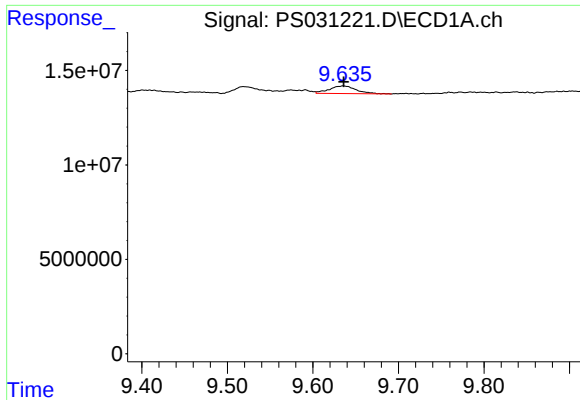
#11 2,4,5-TP (SILVEX)

R.T.: 9.335 min
Delta R.T.: -0.006 min
Response: 16308158
Conc: N.D.



#11 2,4,5-TP (SILVEX)

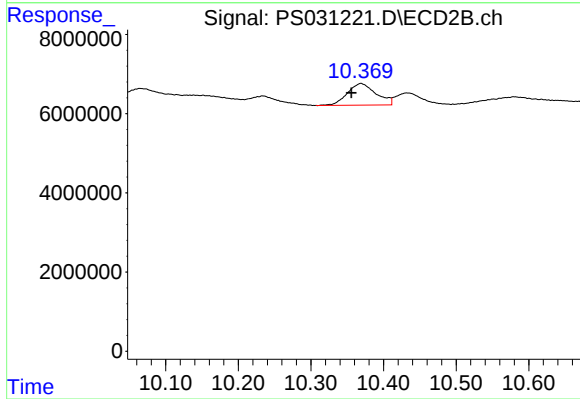
R.T.: 9.957 min
Delta R.T.: 0.029 min
Response: 26420268
Conc: 1.77 ng/ml



#12 2,4,5-T

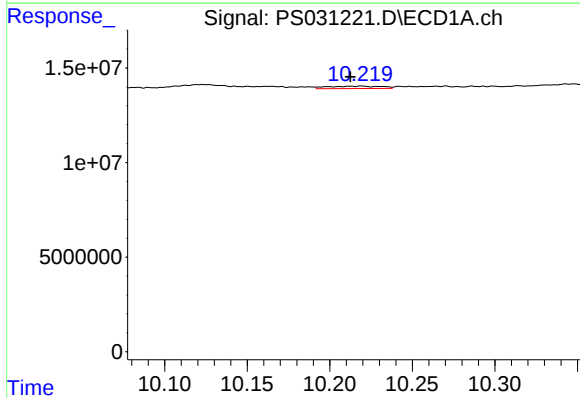
R.T.: 9.636 min
Delta R.T.: 0.000 min
Response: 8862302
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



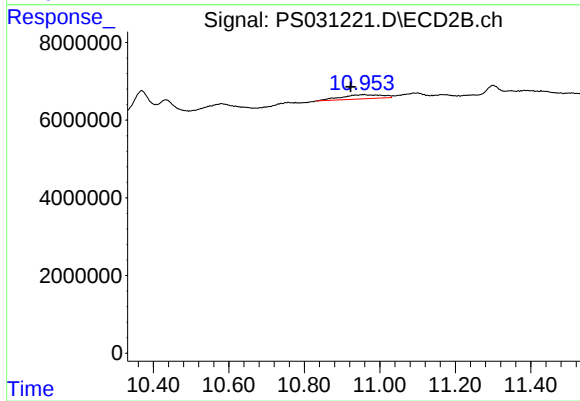
#12 2,4,5-T

R.T.: 10.369 min
Delta R.T.: 0.013 min
Response: 15042396
Conc: 1.06 ng/ml



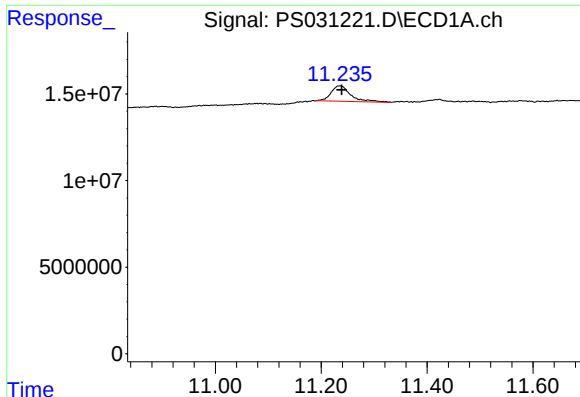
#13 2,4-DB

R.T.: 10.218 min
Delta R.T.: 0.006 min
Response: 2848724
Conc: N.D.



#13 2,4-DB

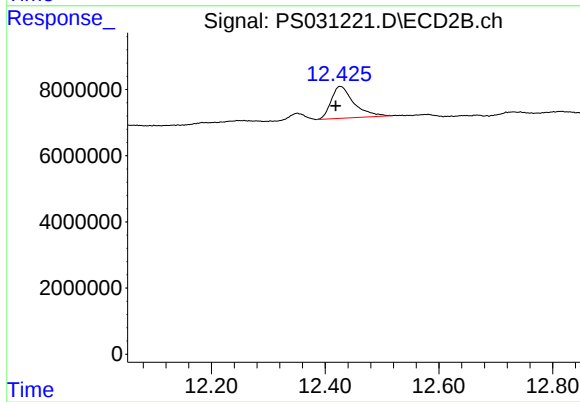
R.T.: 10.957 min
Delta R.T.: 0.035 min
Response: 8136375
Conc: 6.95 ng/ml



#15 Picloram

R.T.: 11.235 min
Delta R.T.: -0.004 min
Response: 23043090
Conc: 1.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.427 min
Delta R.T.: 0.008 min
Response: 26789354
Conc: 1.08 ng/ml