

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060625\
 Data File : PS030546.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2025 22:48
 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 06 23:47:59 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	7.362	7.771	1713.8E6	509.8E6	453.966	473.946
Target Compounds							
1) T	Dalapon	2.762f	2.682f	7762316	54373680	1.375	19.844 #
2) T	3,5-DICHL...	6.511	0.000	15022097	0	2.768	N.D. #
3) T	4-Nitroph...	7.150	0.000	12852001	0	7.009	N.D. #
5) T	DICAMBA	7.548	7.975	5105197	15373545	<MDL	2.387 #
6) T	MCPD	7.797f	0.000	6250670	0	<MDL	N.D. #
7) T	MCPA	7.913	0.000	1602208	0	<MDL	N.D. #
8) T	DICHLORPROP	8.240f	8.688	8989296	4295857	2.471	2.894
9) T	2,4-D	0.000	8.992f	0	1508645	N.D.	<MDL
10) T	Pentachlo...	8.813	9.556	6279190	13267091	<MDL	<MDL #
11) T	2,4,5-TP ...	9.392	9.935	9456621	5281783	<MDL	<MDL #
12) T	2,4,5-T	9.689	10.365	3374082	2279818	<MDL	<MDL #
13) T	2,4-DB	10.246f	10.974f	4967306	2806926	1.636	2.442 #
14) T	DINOSEB	11.486	11.317	1971808	1684567	<MDL	<MDL #
15) T	Picloram	11.296	12.424	26668673	48913885	1.333	2.215 #
16) T	DCPA	11.781	12.367	8503972	5817584	<MDL	<MDL #

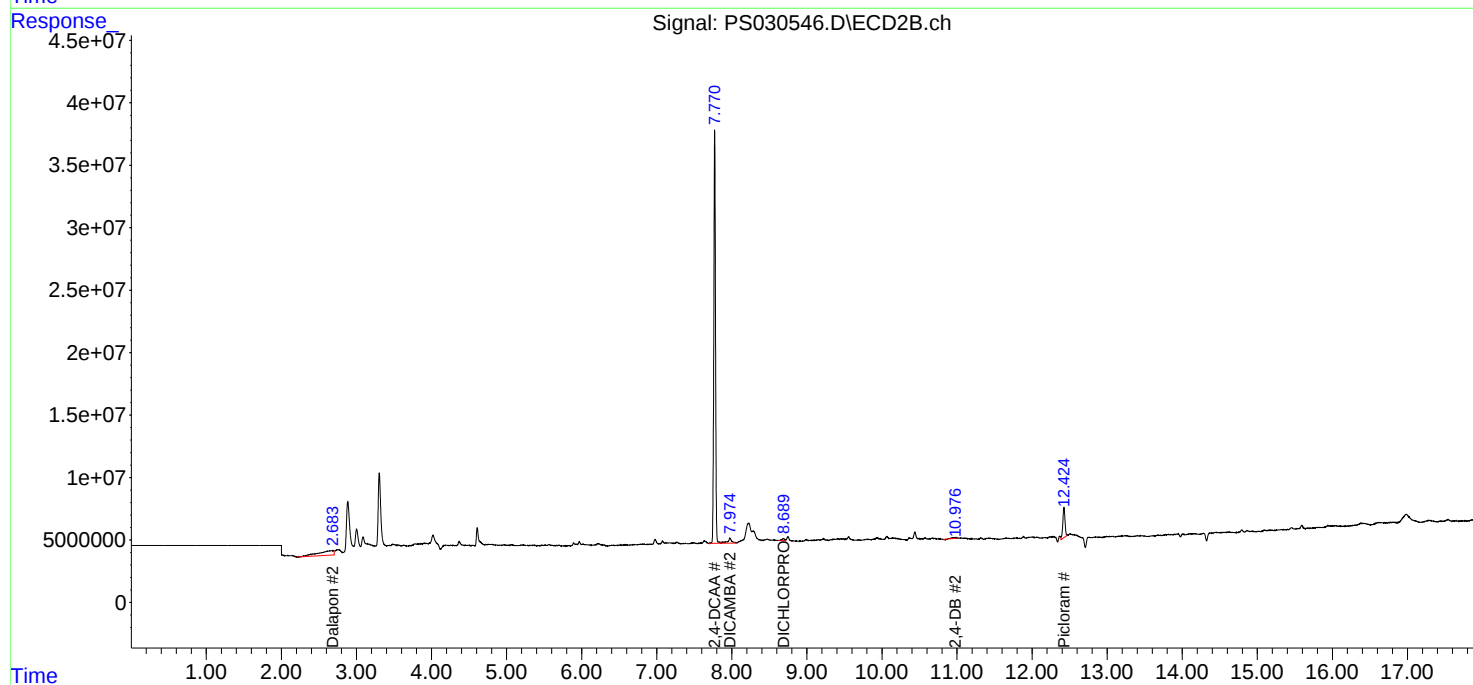
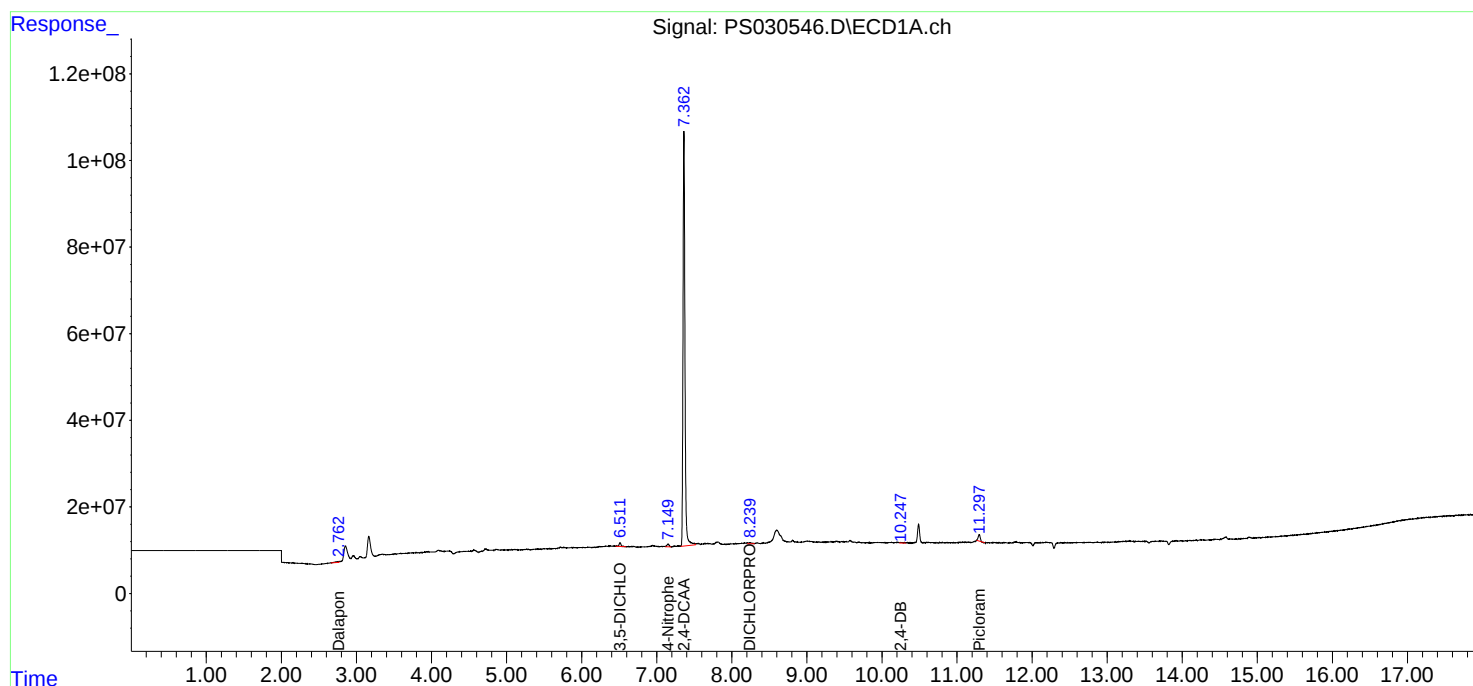
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

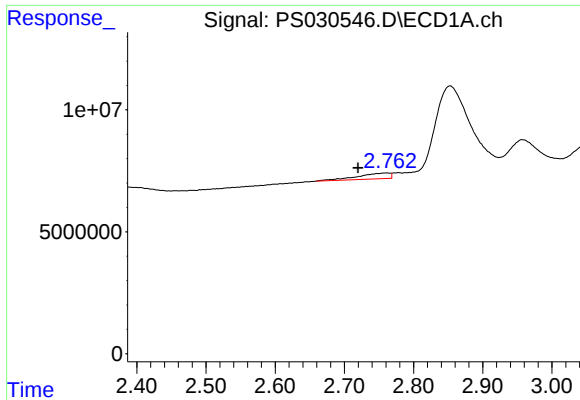
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060625\
Data File : PS030546.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2025 22:48
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 23:47:59 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

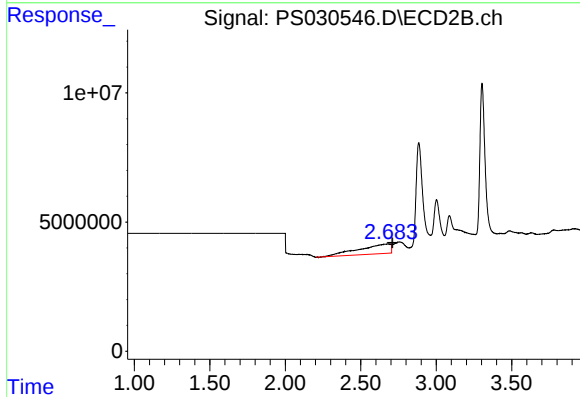




#1 Dalapon

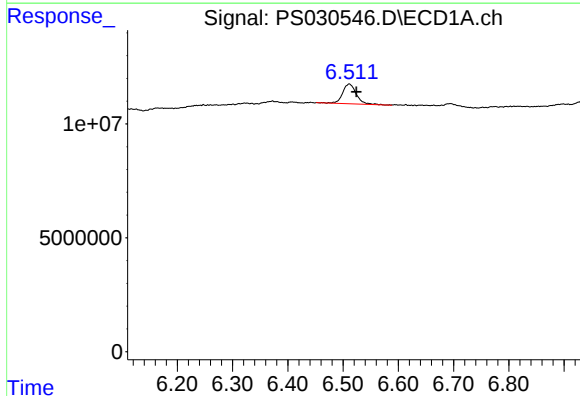
R.T.: 2.762 min
Delta R.T.: 0.042 min
Response: 7762316
Conc: 1.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



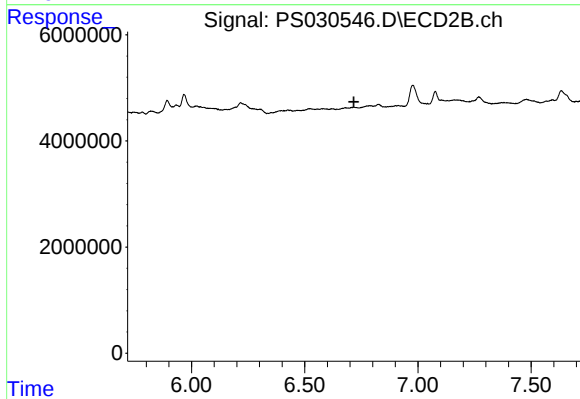
#1 Dalapon

R.T.: 2.682 min
Delta R.T.: -0.028 min
Response: 54373680
Conc: 19.84 ng/ml



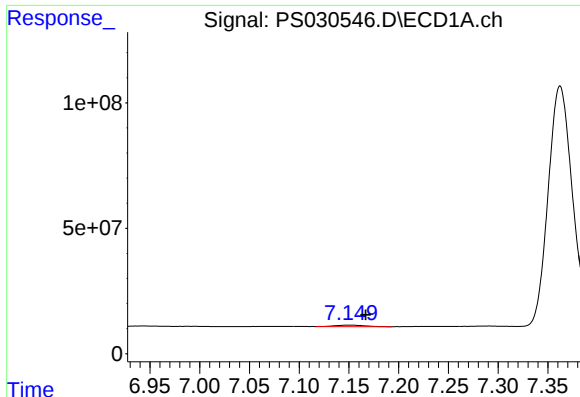
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.511 min
Delta R.T.: -0.013 min
Response: 15022097
Conc: 2.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

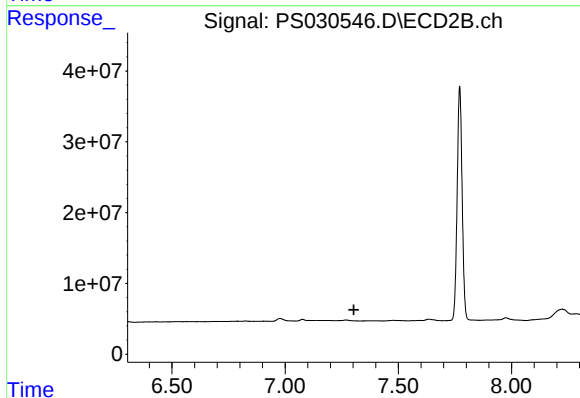
R.T.: 0.000 min
Exp R.T.: 6.717 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

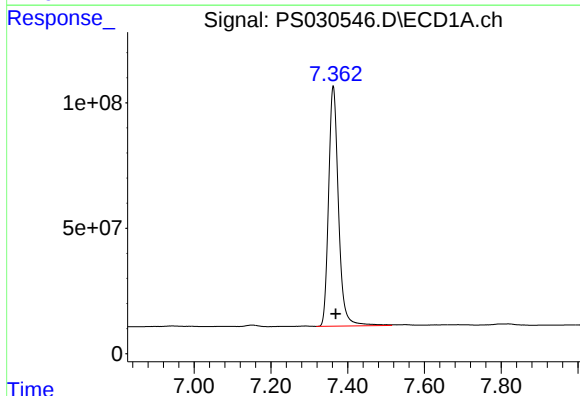
R.T.: 7.150 min
Delta R.T.: -0.017 min
Response: 12852001
Conc: 7.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



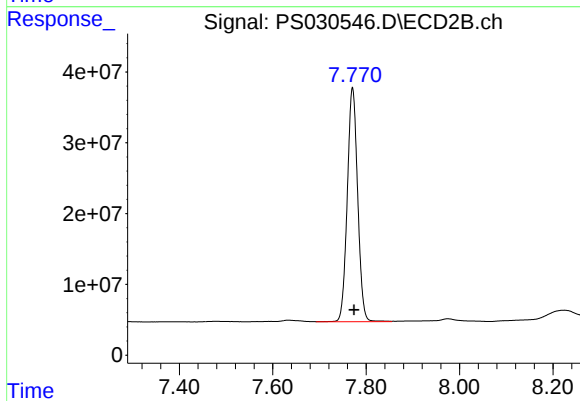
#3 4-Nitrophenol

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



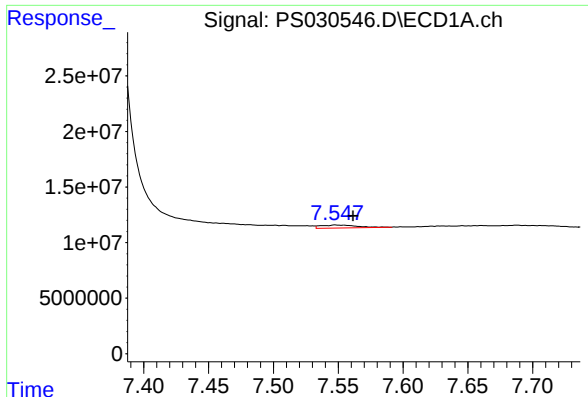
#4 2,4-DCAA

R.T.: 7.362 min
Delta R.T.: -0.007 min
Response: 1713788373
Conc: 453.97 ng/ml



#4 2,4-DCAA

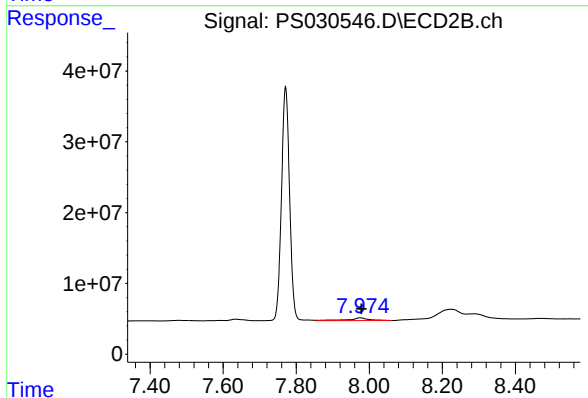
R.T.: 7.771 min
Delta R.T.: -0.004 min
Response: 509781716
Conc: 473.95 ng/ml



#5 DICAMBA

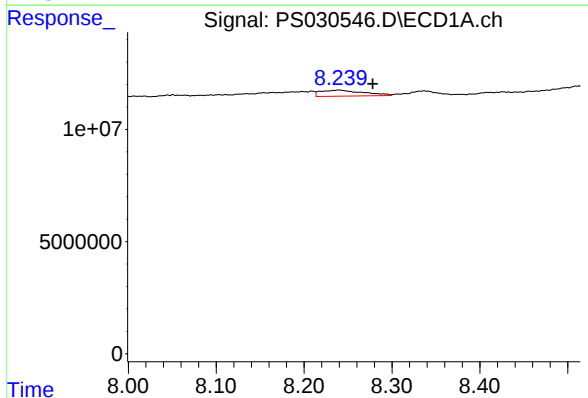
R.T.: 7.548 min
Delta R.T.: -0.013 min
Response: 5105197
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



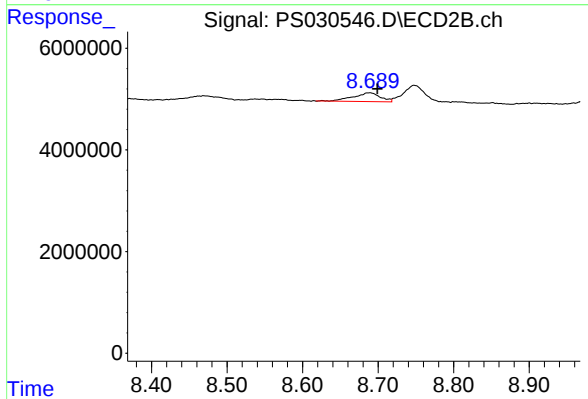
#5 DICAMBA

R.T.: 7.975 min
Delta R.T.: -0.004 min
Response: 15373545
Conc: 2.39 ng/ml



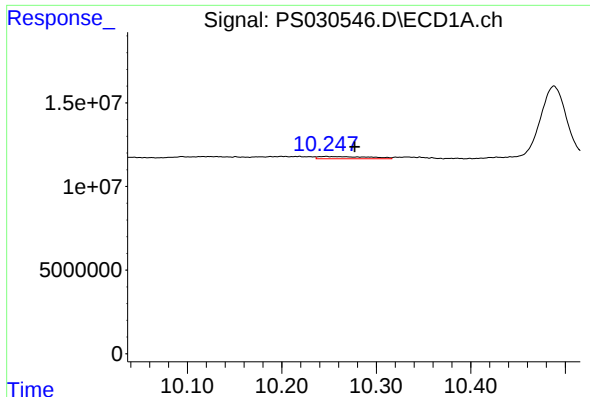
#8 DICHLORPROP

R.T.: 8.240 min
Delta R.T.: -0.039 min
Response: 8989296
Conc: 2.47 ng/ml



#8 DICHLORPROP

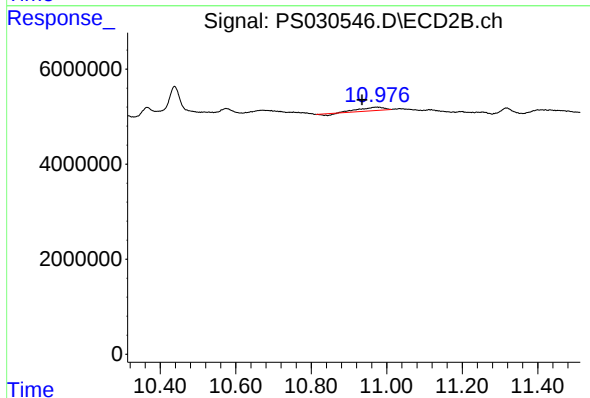
R.T.: 8.688 min
Delta R.T.: -0.011 min
Response: 4295857
Conc: 2.89 ng/ml



#13 2,4-DB

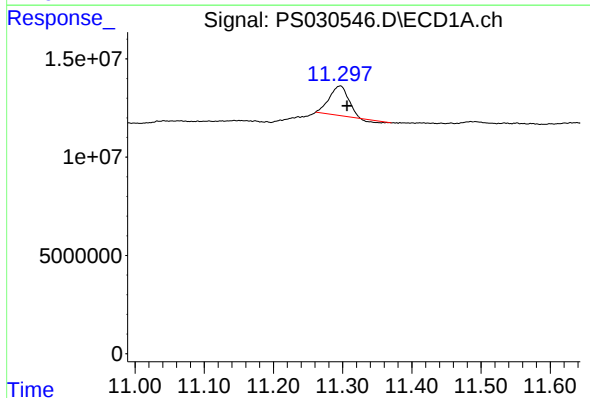
R.T.: 10.246 min
Delta R.T.: -0.031 min
Response: 4967306
Conc: 1.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



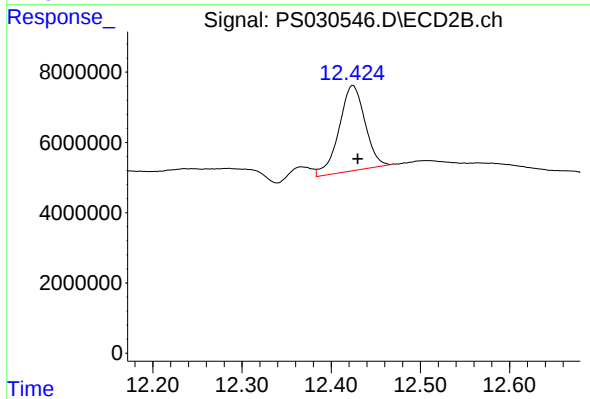
#13 2,4-DB

R.T.: 10.974 min
Delta R.T.: 0.039 min
Response: 2806926
Conc: 2.44 ng/ml



#15 Picloram

R.T.: 11.296 min
Delta R.T.: -0.010 min
Response: 26668673
Conc: 1.33 ng/ml



#15 Picloram

R.T.: 12.424 min
Delta R.T.: -0.006 min
Response: 48913885
Conc: 2.21 ng/ml