

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021225\
 Data File : PS029143.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2025 13:40
 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: Feb 13 02:18:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021125.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 12 09:19:19 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	7.188	7.662	1347.1E6	510.7E6	487.409	482.447
Target Compounds							
1) T	Dalapon	2.657f	2.704f	9267853	10224870	2.930	5.401 #
2) T	3,5-DICHL...	6.381	0.000	1740510	0	<MDL	N.D. #
3) T	4-Nitroph...	6.975	0.000	9857863	0	5.781	N.D. #
5) T	DICAMBA	7.406f	7.859	-324367	8531982	N.D.	1.544
6) T	MCPD	7.508f	0.000	964918	0	<MDL	N.D. #
7) T	MCPA	7.729f	8.182	2240579	412016	<MDL	<MDL #
8) T	DICHLORPROP	8.050	8.614f	854334	9472340	<MDL	6.879 #
11) T	2,4,5-TP ...	9.133f	9.757f	12635582	12828928	<MDL	1.313 #
12) T	2,4,5-T	9.481	10.259f	1469866	43501401	<MDL	4.697 #
13) T	2,4-DB	10.068f	0.000	48011041	0	12.919	N.D. #
14) T	DINOSEB	11.235	0.000	4419482	0	<MDL	N.D. #
15) T	Picloram	11.065	12.242	66522666	22286038	2.082	1.621
16) T	DCPA	11.523	0.000	7000959	0	<MDL	N.D. #

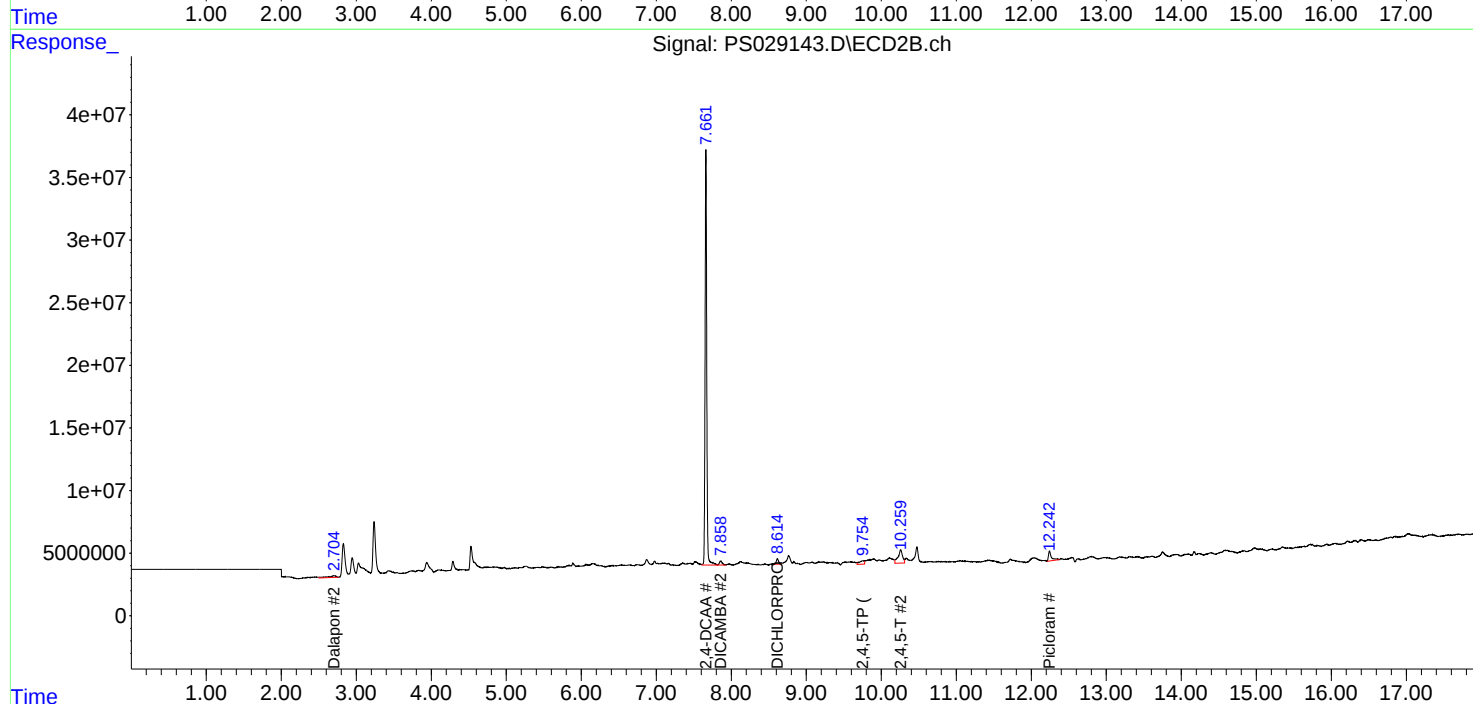
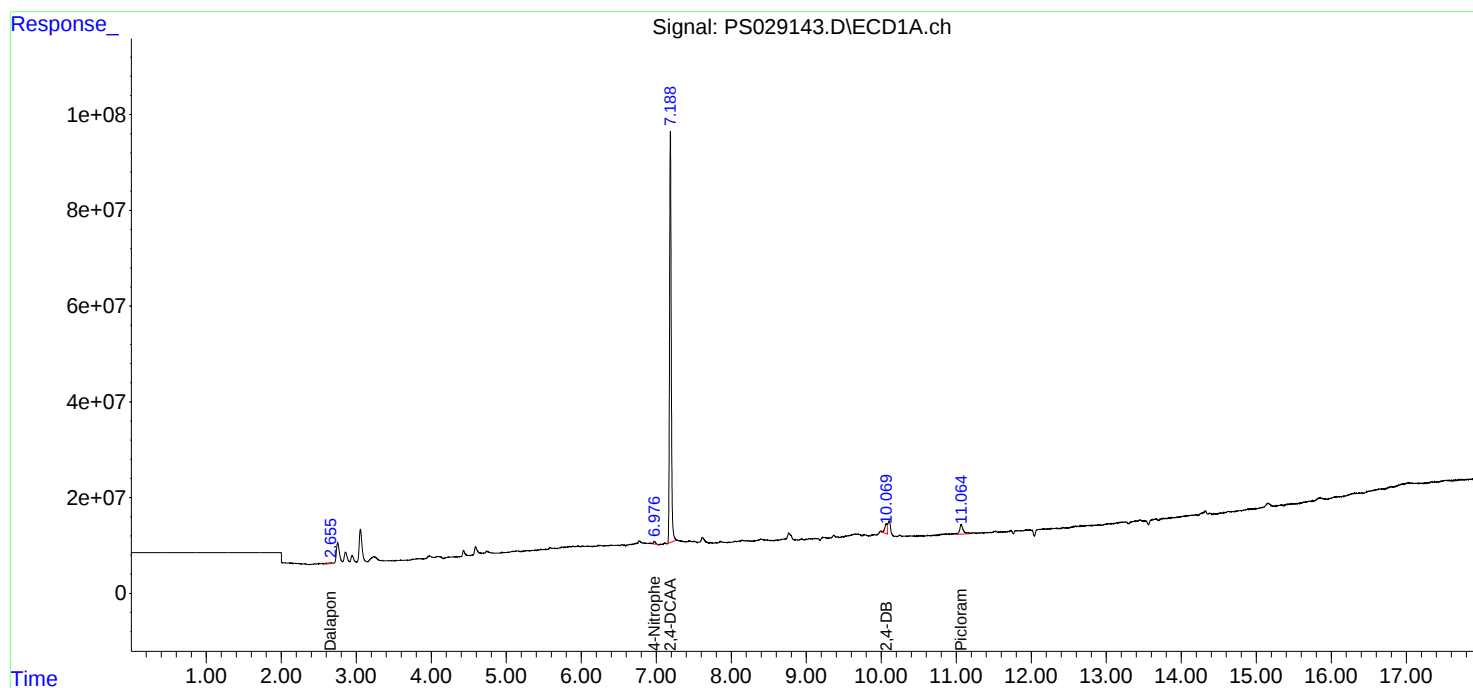
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

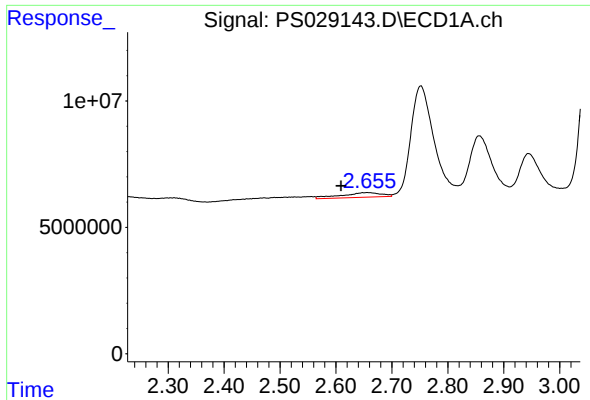
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021225\
Data File : PS029143.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Feb 2025 13:40
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 02:18:07 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021125.M
Quant Title : 8080.M
QLast Update : Wed Feb 12 09:19:19 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

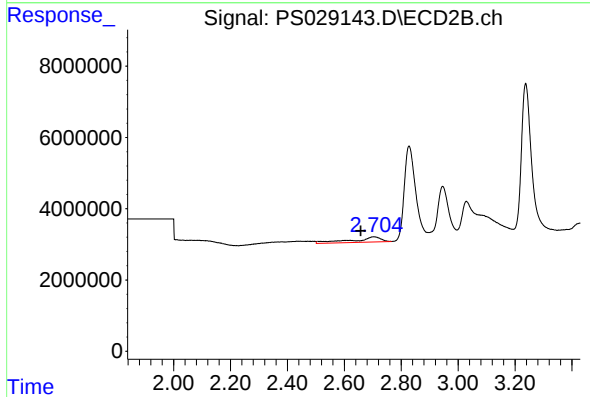




#1 Dalapon

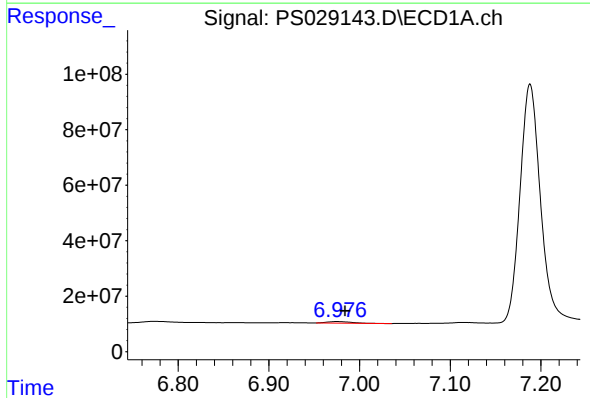
R.T.: 2.657 min
Delta R.T.: 0.048 min
Response: 9267853
Conc: 2.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



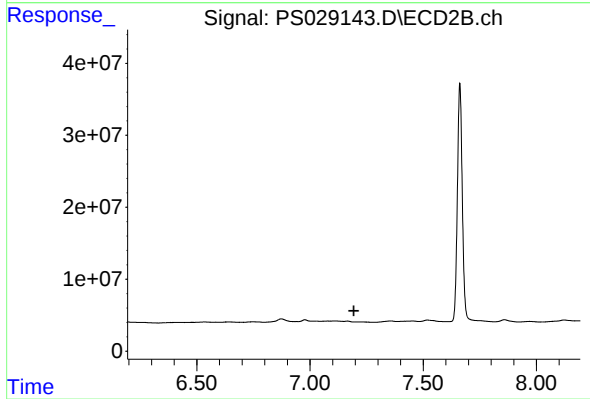
#1 Dalapon

R.T.: 2.704 min
Delta R.T.: 0.046 min
Response: 10224870
Conc: 5.40 ng/ml



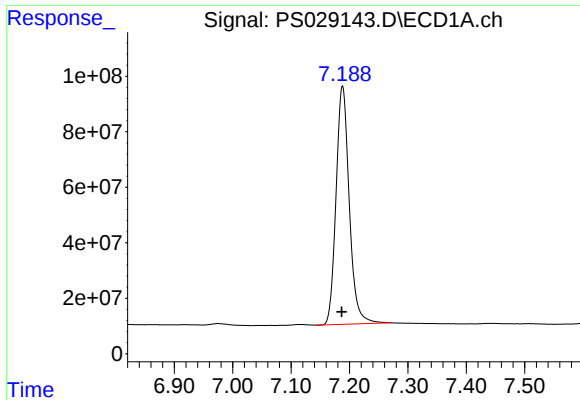
#3 4-Nitrophenol

R.T.: 6.975 min
Delta R.T.: -0.008 min
Response: 9857863
Conc: 5.78 ng/ml



#3 4-Nitrophenol

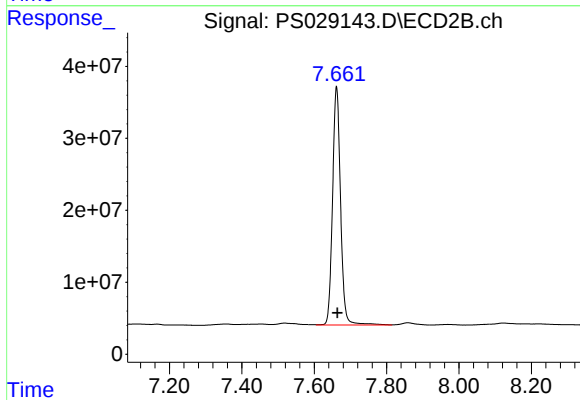
R.T.: 0.000 min
Exp R.T. : 7.193 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

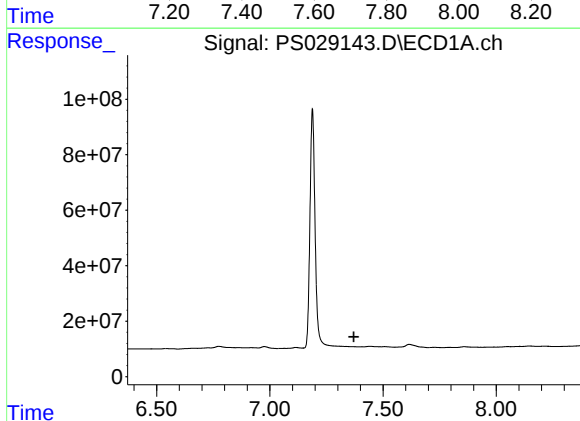
R.T.: 7.188 min
Delta R.T.: 0.002 min
Response: 1347129629
Conc: 487.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



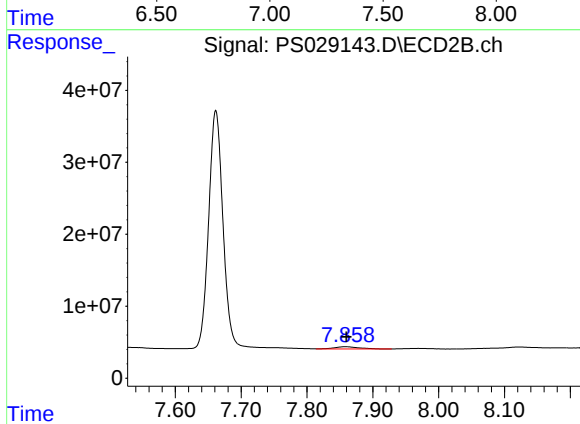
#4 2,4-DCAA

R.T.: 7.662 min
Delta R.T.: -0.002 min
Response: 510667759
Conc: 482.45 ng/ml



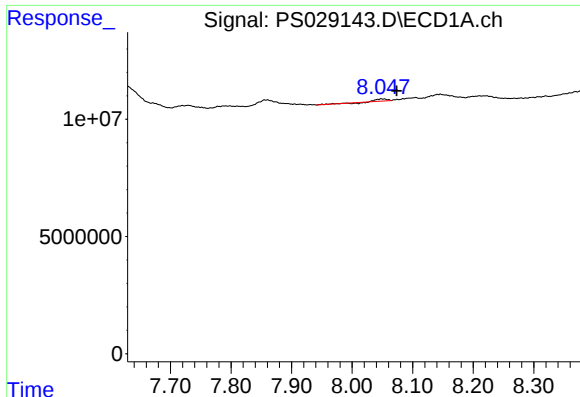
#5 DICAMBA

R.T.: 7.406 min
Delta R.T.: 0.035 min
Response: -324367
Conc: N.D.



#5 DICAMBA

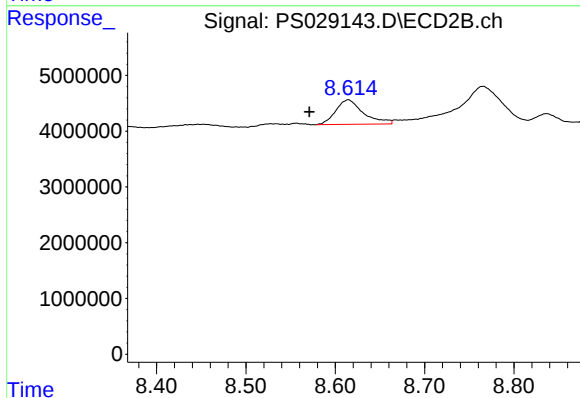
R.T.: 7.859 min
Delta R.T.: -0.001 min
Response: 8531982
Conc: 1.54 ng/ml



#8 DICHLORPROP

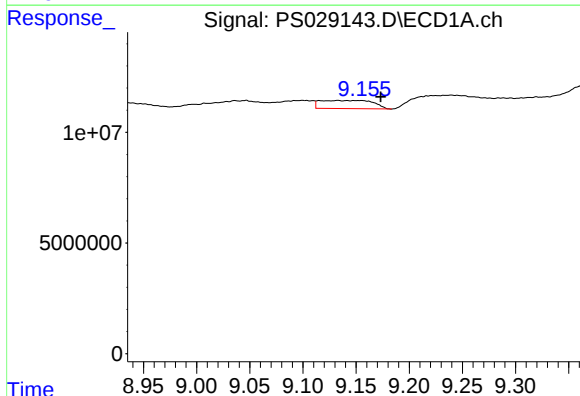
R.T.: 8.050 min
Delta R.T.: -0.024 min
Response: 854334
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



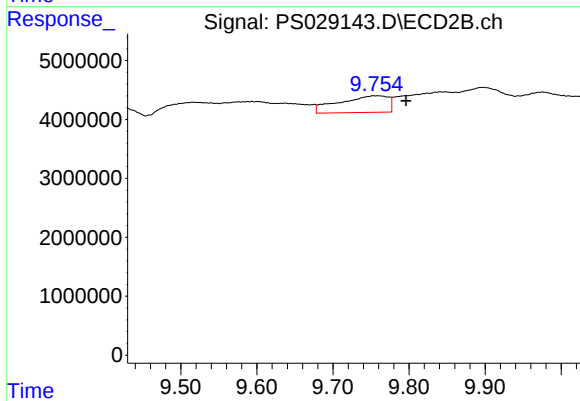
#8 DICHLORPROP

R.T.: 8.614 min
Delta R.T.: 0.043 min
Response: 9472340
Conc: 6.88 ng/ml



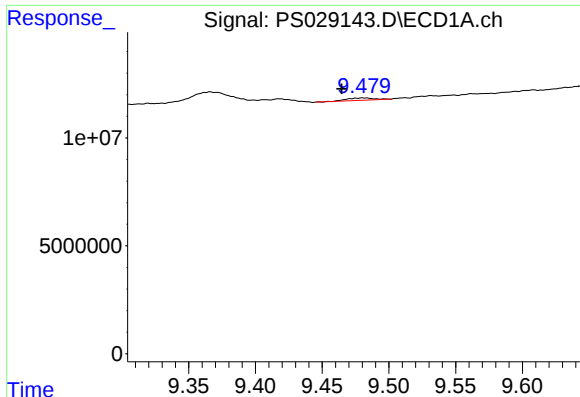
#11 2,4,5-TP (SILVEX)

R.T.: 9.133 min
Delta R.T.: -0.040 min
Response: 12635582
Conc: N.D.



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

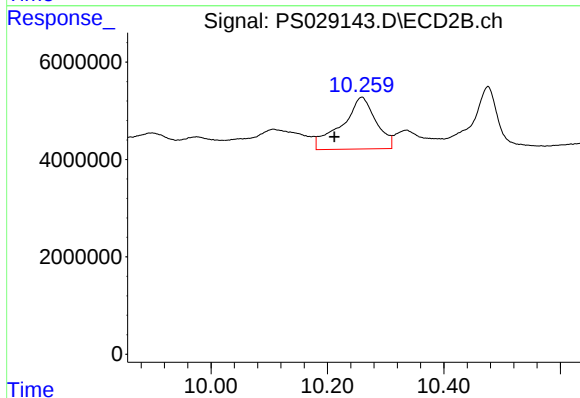
R.T.: 9.757 min
Delta R.T.: -0.040 min
Response: 12828928
Conc: 1.31 ng/ml



#12 2,4,5-T

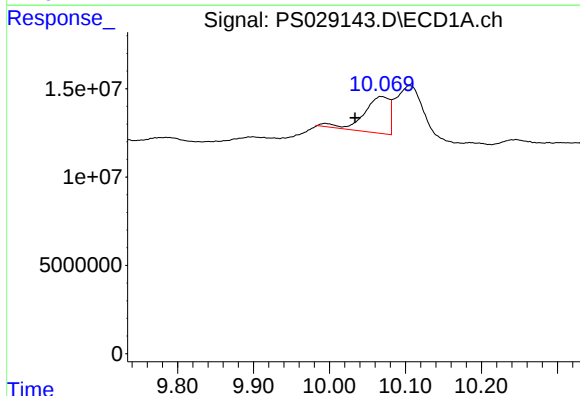
R.T.: 9.481 min
Delta R.T.: 0.016 min
Response: 1469866
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



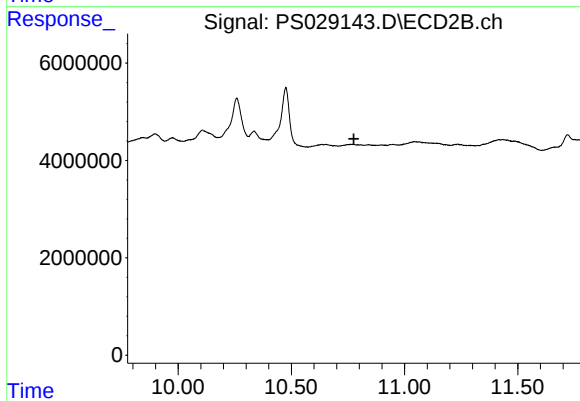
#12 2,4,5-T

R.T.: 10.259 min
Delta R.T.: 0.047 min
Response: 43501401
Conc: 4.70 ng/ml



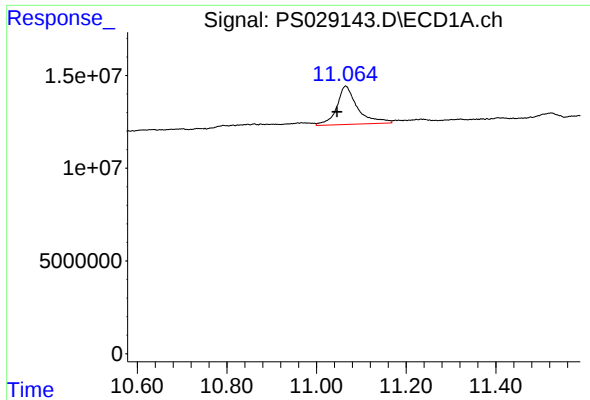
#13 2,4-DB

R.T.: 10.068 min
Delta R.T.: 0.035 min
Response: 48011041
Conc: 12.92 ng/ml



#13 2,4-DB

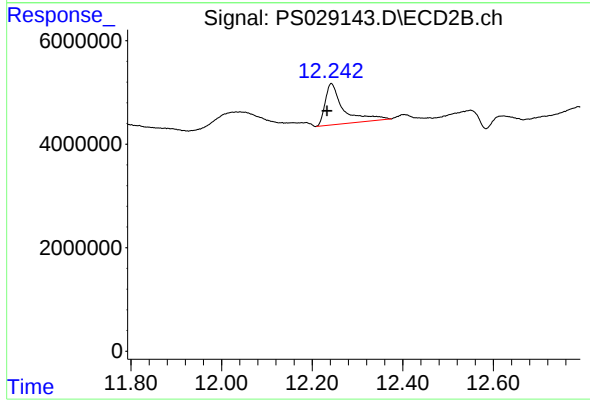
R.T.: 0.000 min
Exp R.T.: 10.776 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.065 min
Delta R.T.: 0.020 min
Response: 66522666
Conc: 2.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.242 min
Delta R.T.: 0.010 min
Response: 22286038
Conc: 1.62 ng/ml