

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021325\
 Data File : PS029159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2025 18:12
 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 14 01:21:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021225.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 12 09:17:13 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	7.189	7.662	1408.6E6	527.2E6	509.658	498.041
Target Compounds							
1) T	Dalapon	2.652f	0.000	7902854	0	2.498	N.D. #
2) T	3,5-DICHL...	6.384	0.000	375323	0	<MDL	N.D. #
3) T	4-Nitroph...	6.977	0.000	14738183	0	8.644	N.D. #
5) T	DICAMBA	0.000	7.859	0	8307072	N.D.	1.503
6) T	MCPD	7.511f	7.968	2820845	2679081	<MDL	1.086 #
7) T	MCPA	7.738f	8.212	2100484	7340845	<MDL	2.098 #
8) T	DICHLORPROP	8.056	8.615f	2463739	24827443	<MDL	18.029 #
10) T	Pentachlo...	8.605	0.000	975433	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.156	9.765f	11882685	23781520	<MDL	2.435 #
12) T	2,4,5-T	9.483	10.260f	-4861762	90350535	N.D.	9.755
13) T	2,4-DB	10.070f	0.000	36920736	0	9.935	N.D. #
15) T	Picloram	11.061	12.244	54998137	9518718	1.721	<MDL #
16) T	DCPA	11.522	12.189	15881903	7482003	<MDL	<MDL #

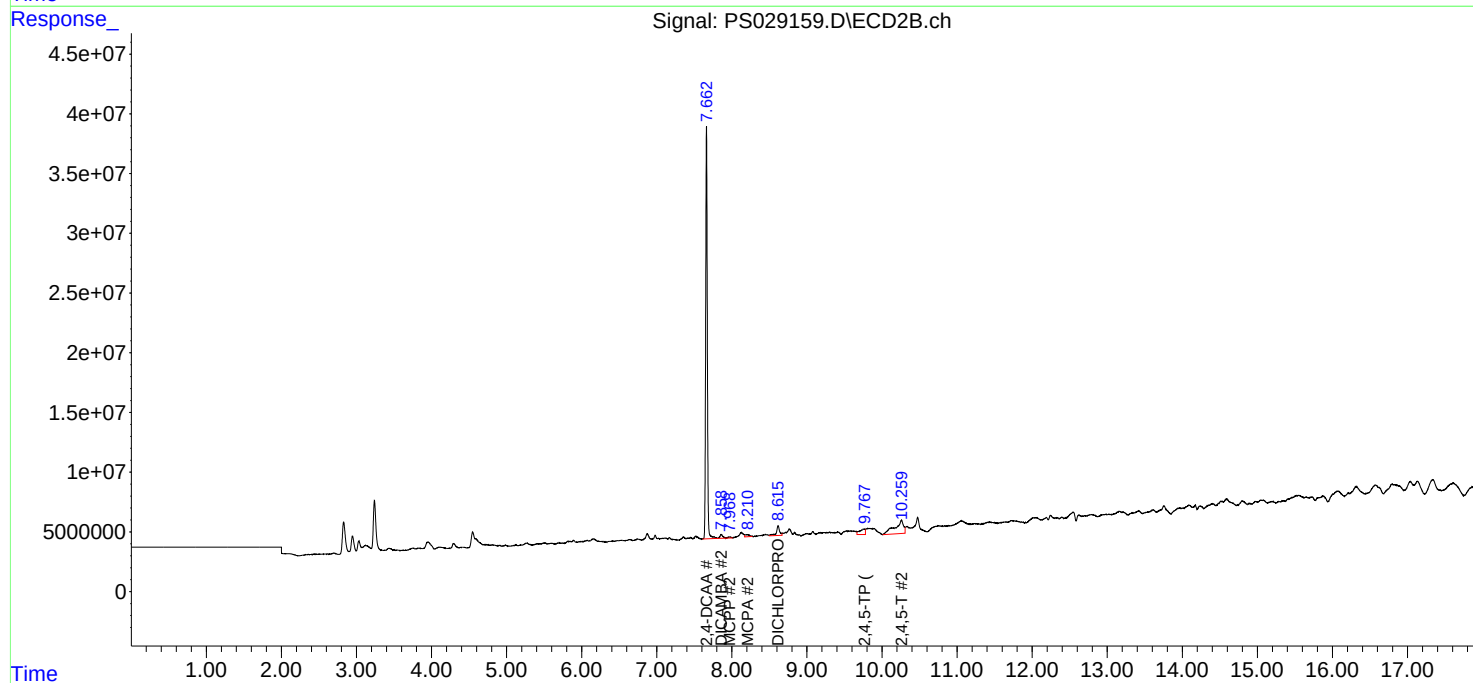
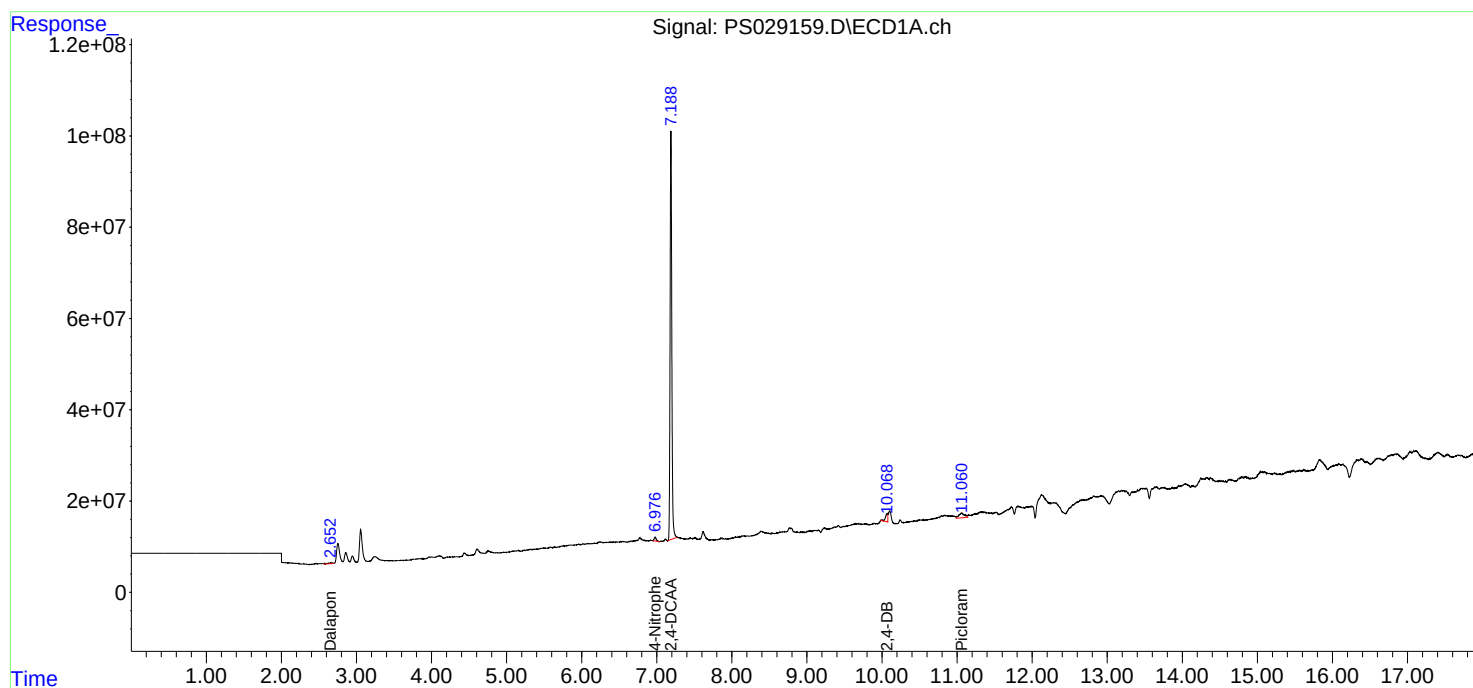
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

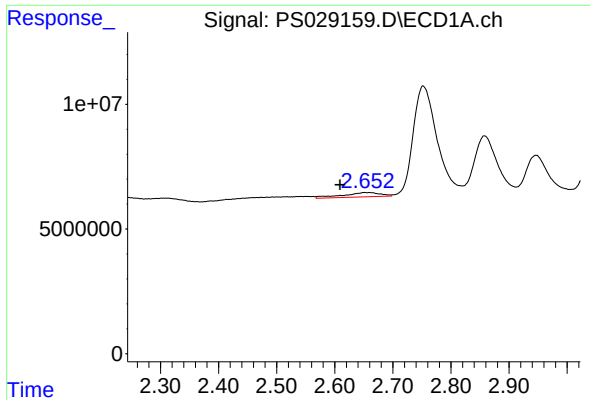
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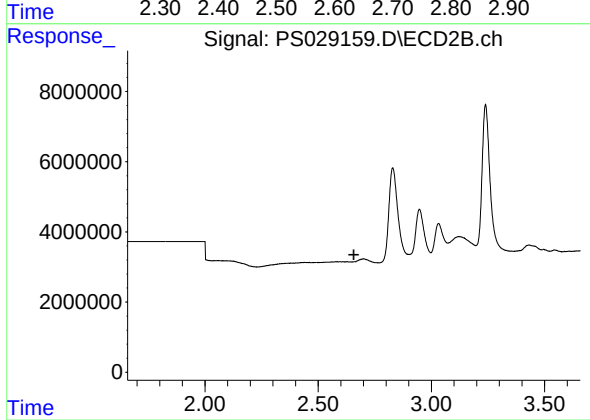




#1 Dalapon

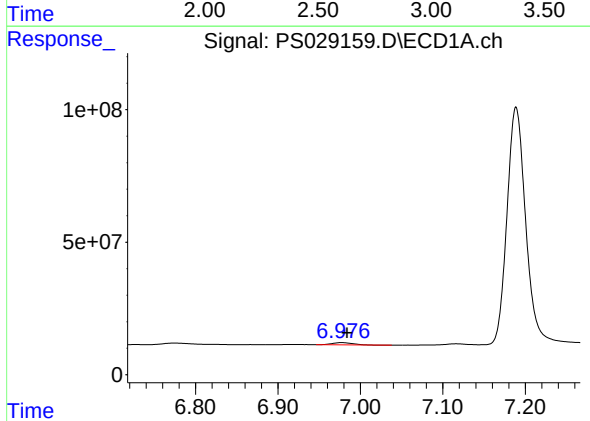
R.T.: 2.652 min
Delta R.T.: 0.043 min
Response: 7902854
Conc: 2.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



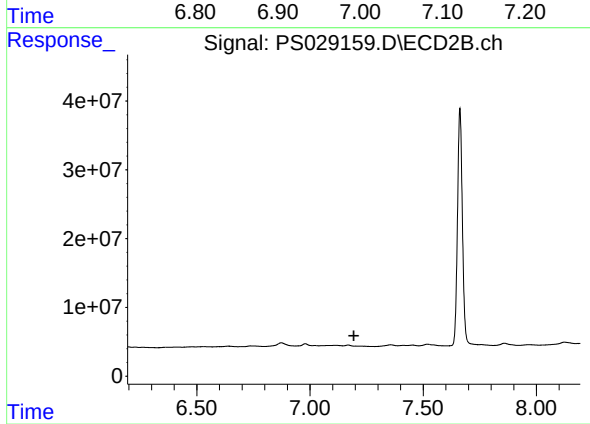
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.658 min
Response: 0
Conc: N.D.



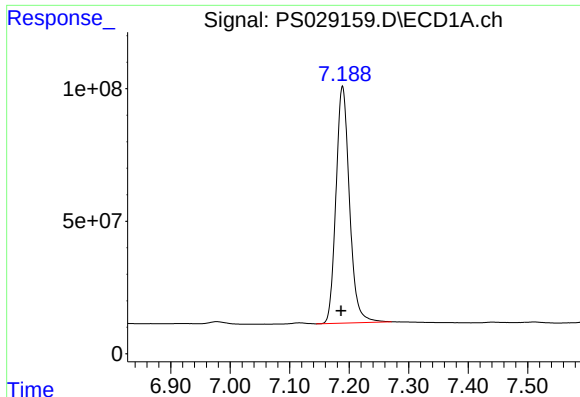
#3 4-Nitrophenol

R.T.: 6.977 min
Delta R.T.: -0.007 min
Response: 14738183
Conc: 8.64 ng/ml



#3 4-Nitrophenol

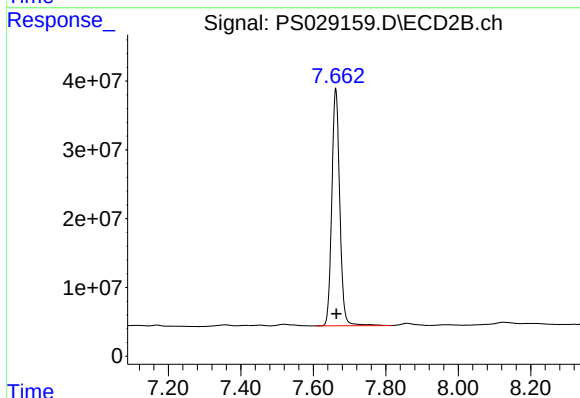
R.T.: 0.000 min
Exp R.T. : 7.193 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

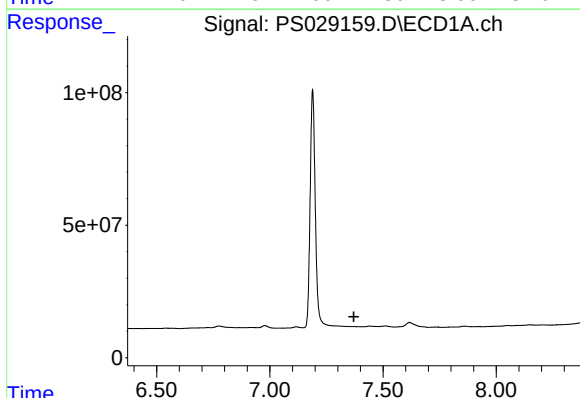
R.T.: 7.189 min
Delta R.T.: 0.002 min
Response: 1408621509
Conc: 509.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



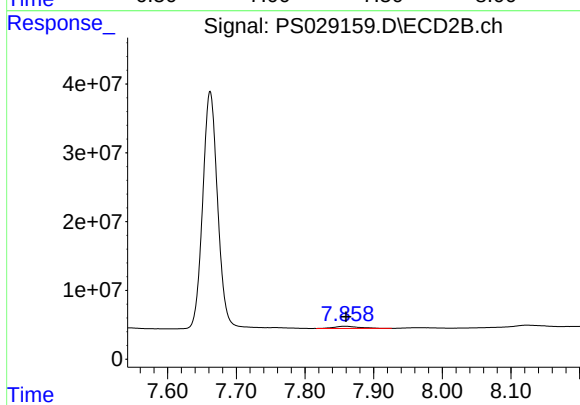
#4 2,4-DCAA

R.T.: 7.662 min
Delta R.T.: -0.002 min
Response: 527174160
Conc: 498.04 ng/ml



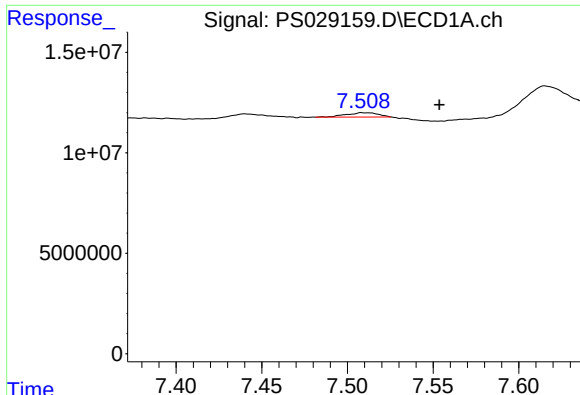
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.371 min
Response: 0
Conc: N.D.



#5 DICAMBA

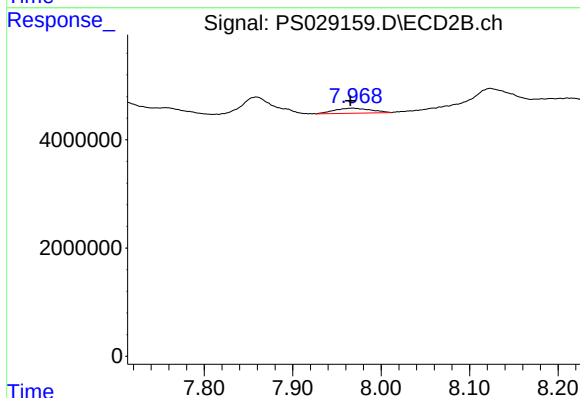
R.T.: 7.859 min
Delta R.T.: -0.001 min
Response: 8307072
Conc: 1.50 ng/ml



#6 MCP

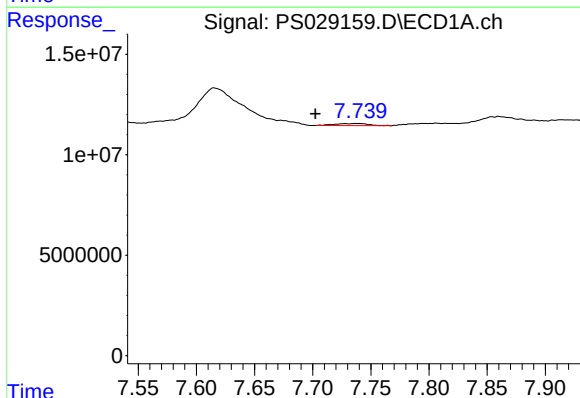
R.T.: 7.511 min
Delta R.T.: -0.043 min
Response: 2820845
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



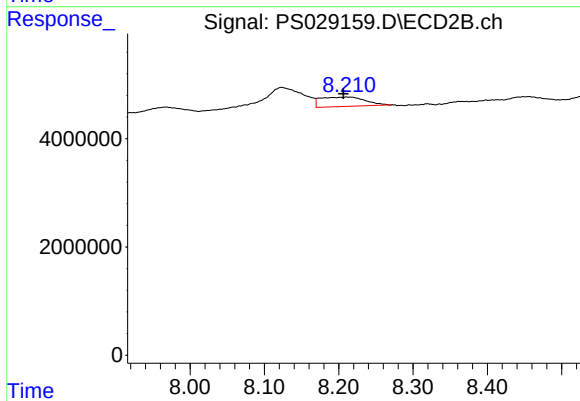
#6 MCP

R.T.: 7.968 min
Delta R.T.: 0.002 min
Response: 2679081
Conc: 1.09 ug/ml



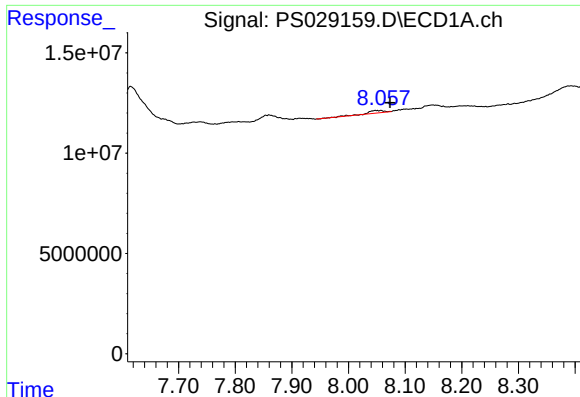
#7 MCP

R.T.: 7.738 min
Delta R.T.: 0.036 min
Response: 2100484
Conc: N.D.



#7 MCP

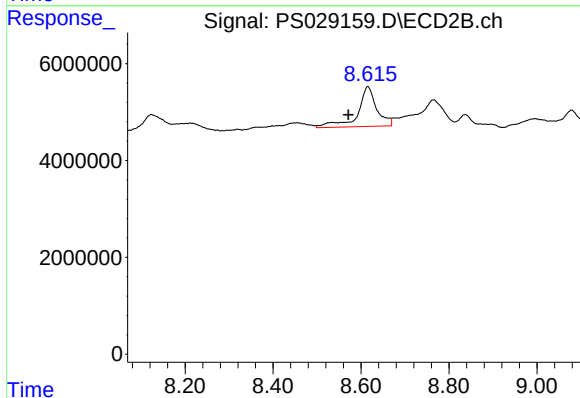
R.T.: 8.212 min
Delta R.T.: 0.006 min
Response: 7340845
Conc: 2.10 ug/ml



#8 DICHLORPROP

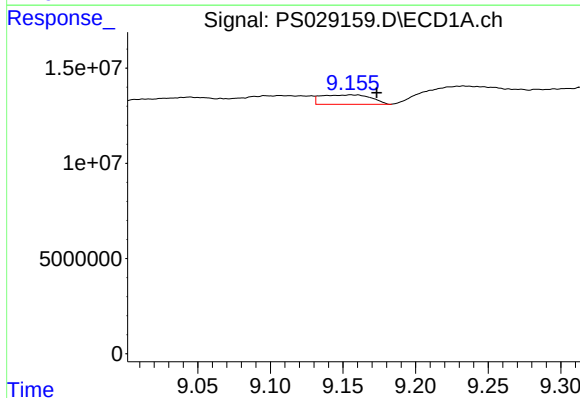
R.T.: 8.056 min
Delta R.T.: -0.018 min
Response: 2463739
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



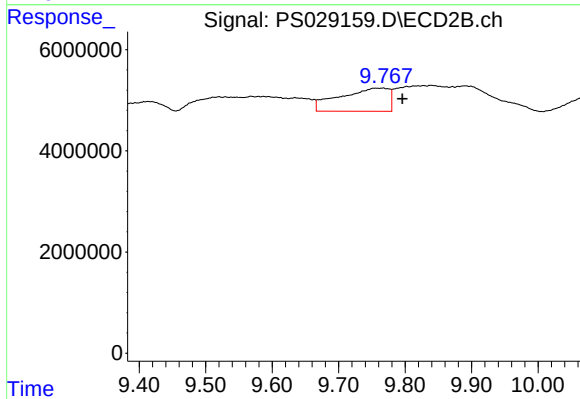
#8 DICHLORPROP

R.T.: 8.615 min
Delta R.T.: 0.045 min
Response: 24827443
Conc: 18.03 ng/ml



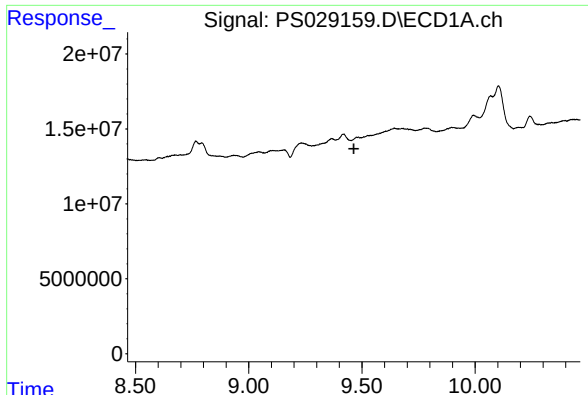
#11 2,4,5-TP (SILVEX)

R.T.: 9.156 min
Delta R.T.: -0.017 min
Response: 11882685
Conc: N.D.



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

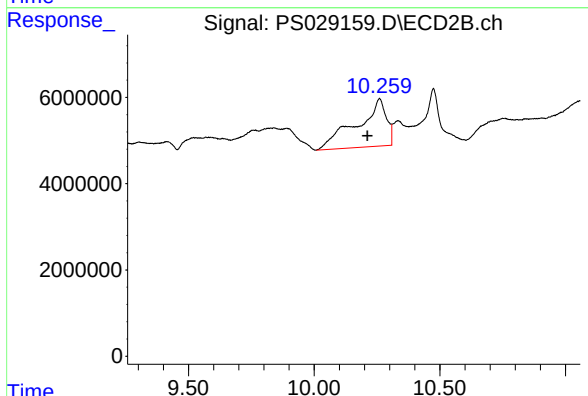
R.T.: 9.765 min
Delta R.T.: -0.031 min
Response: 23781520
Conc: 2.43 ng/ml



#12 2,4,5-T

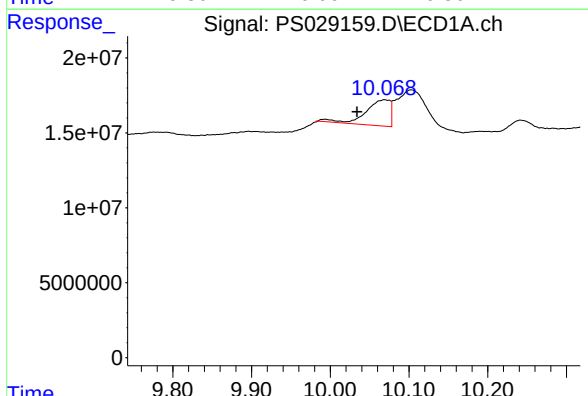
R.T.: 9.483 min
Delta R.T.: 0.019 min
Response: -4861762
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



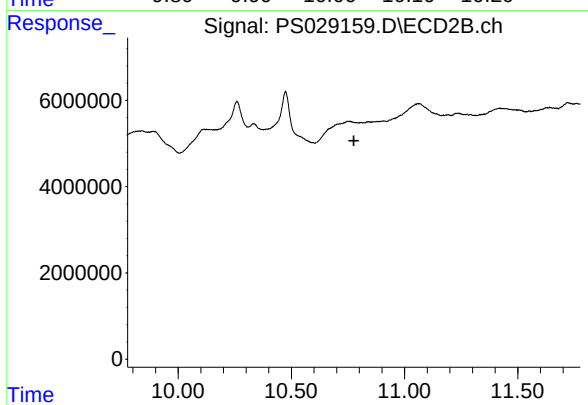
#12 2,4,5-T

R.T.: 10.260 min
Delta R.T.: 0.048 min
Response: 90350535
Conc: 9.75 ng/ml



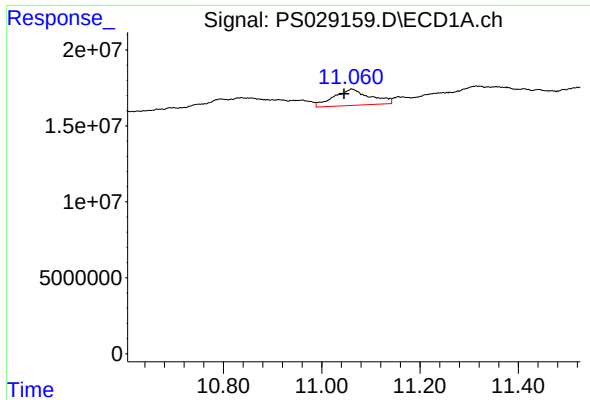
#13 2,4-DB

R.T.: 10.070 min
Delta R.T.: 0.036 min
Response: 36920736
Conc: 9.93 ng/ml



#13 2,4-DB

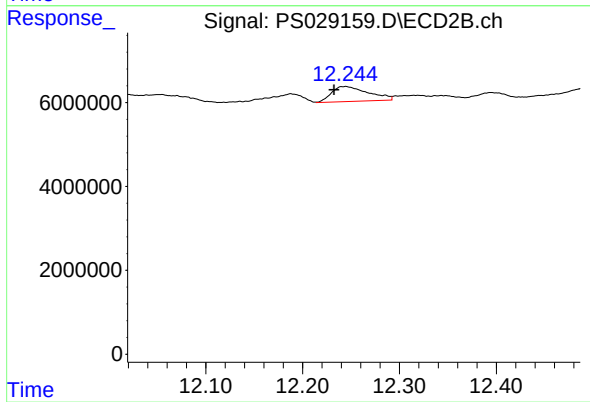
R.T.: 0.000 min
Exp R.T.: 10.776 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.061 min
Delta R.T.: 0.016 min
Response: 54998137
Conc: 1.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.244 min
Delta R.T.: 0.011 min
Response: 9518718
Conc: N.D.