

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061625\
 Data File : PS030705.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2025 20:38
 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 17 04:16:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061625.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 16 11:52:28 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	7.351	7.768	1655.6E6	516.4E6	440.218	478.315
Target Compounds							
1) T	Dalapon	0.000	2.754f	0	64434718	N.D.	22.897
2) T	3,5-DICHL...	6.507	6.716	9063970	2902880	1.667	1.794
3) T	4-Nitroph...	7.144	0.000	6463533	0	3.965	N.D. #
5) T	DICAMBA	7.541	7.972	14498199	9729659	<MDL	1.467 #
6) T	MCPD	7.690f	0.000	148493	0	<MDL	N.D. #
7) T	MCPA	7.903	8.343	5112688	3356295	<MDL	1.047 #
8) T	DICHLORPROP	8.255	8.688	9878874	6130253	2.688	4.001 #
9) T	2,4-D	8.491	9.027	8981266	3312916	2.641	1.976 #
10) T	Pentachlo...	8.796	9.551	43973826	28414711	<MDL	<MDL #
11) T	2,4,5-TP ...	9.377	9.932	25087921	15888752	1.254	1.107
12) T	2,4,5-T	9.672	10.360	14911125	15172537	<MDL	1.100 #
13) T	2,4-DB	10.246	10.930	1574388	1143872	<MDL	<MDL #
14) T	DINOSEB	11.469	11.311	10836602	7948767	<MDL	<MDL #
15) T	Picloram	11.278	12.423	16468192	21371623	<MDL	<MDL #
16) T	DCPA	11.765	12.357	27798914	14523463	1.070	<MDL #

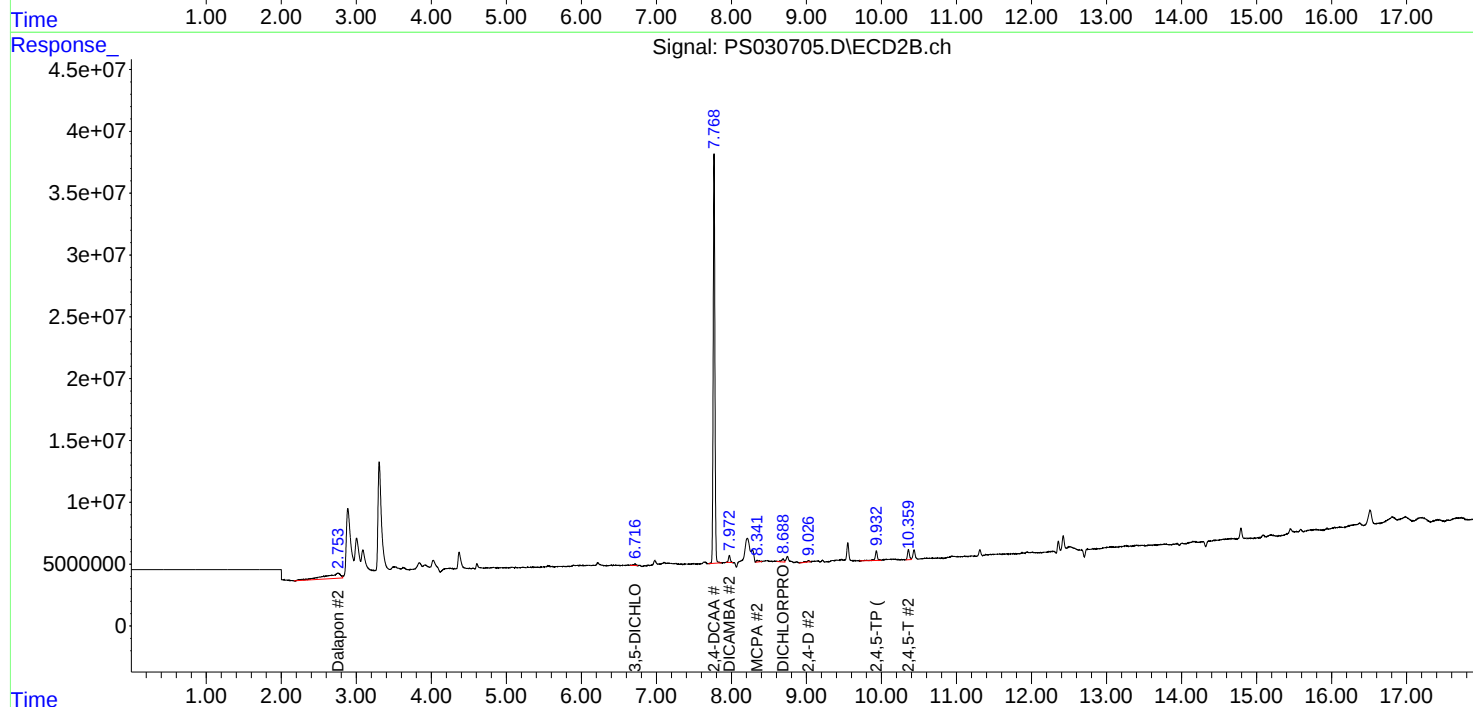
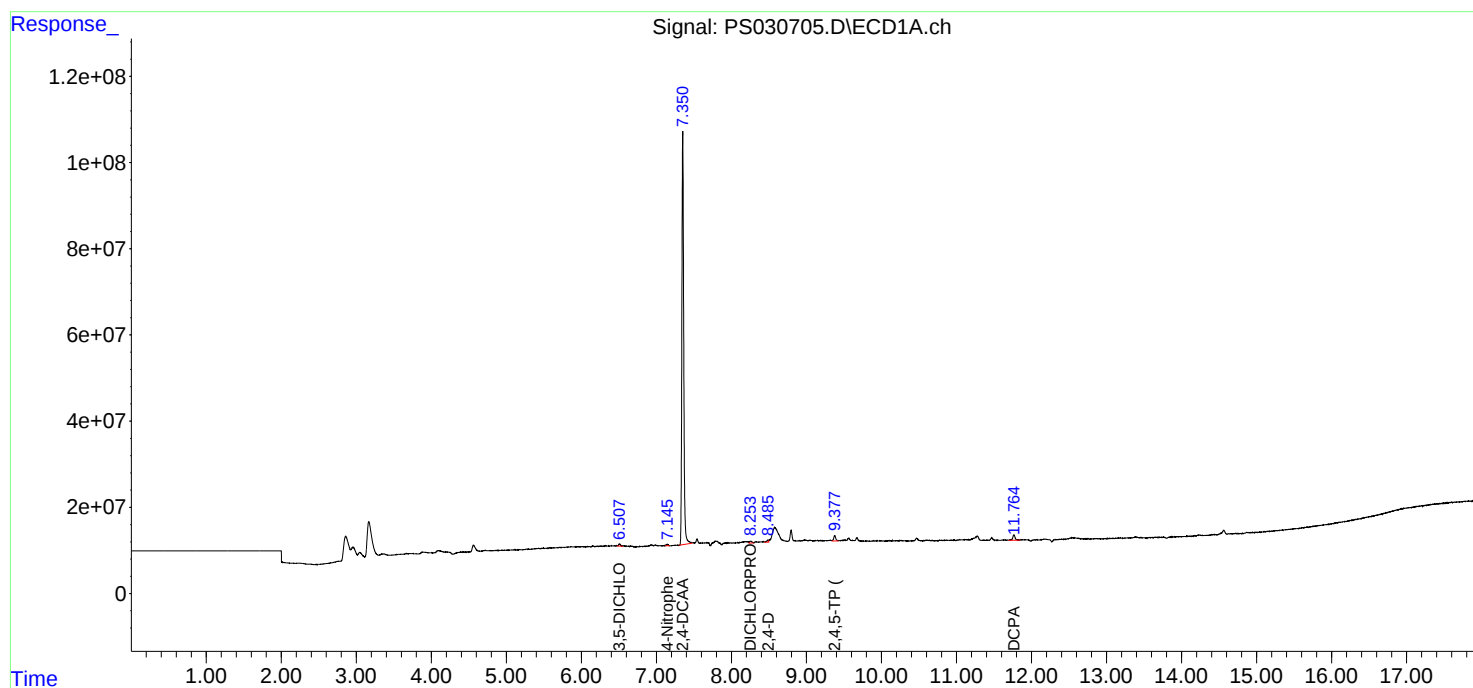
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

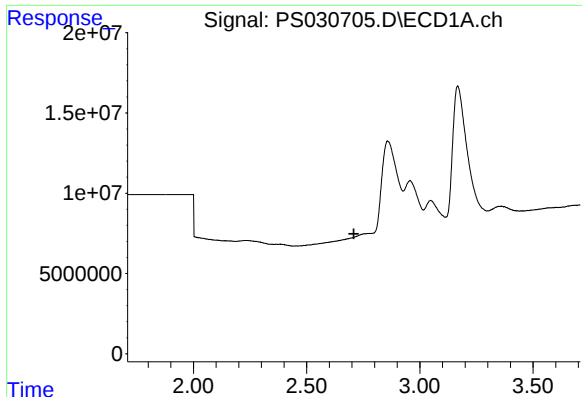
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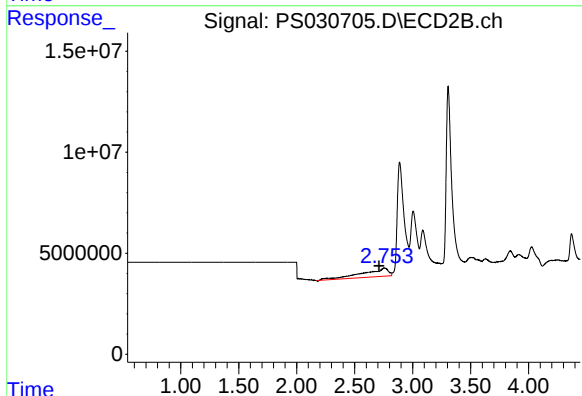




#1 Dalapon

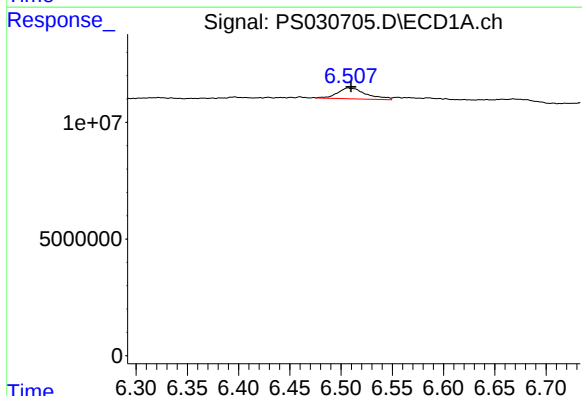
R.T.: 0.000 min
Exp R.T.: 2.709 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



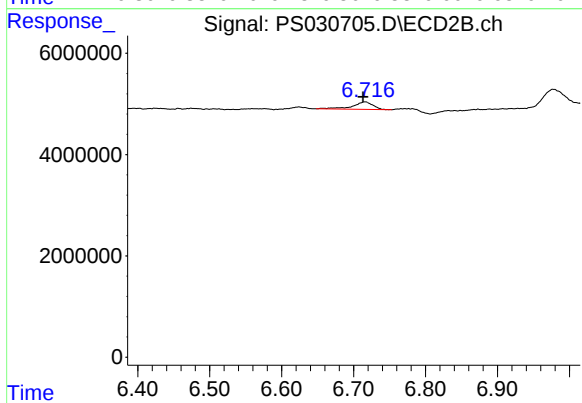
#1 Dalapon

R.T.: 2.754 min
Delta R.T.: 0.044 min
Response: 64434718
Conc: 22.90 ng/ml



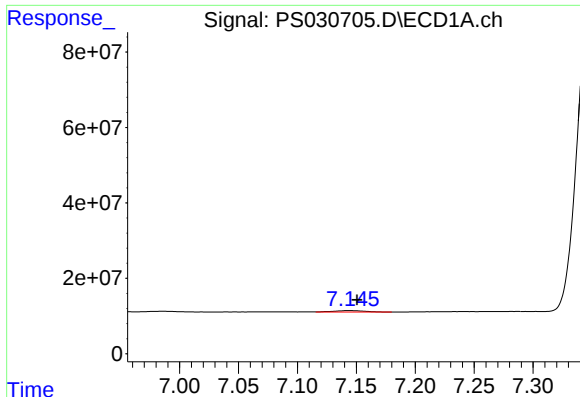
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.507 min
Delta R.T.: -0.003 min
Response: 9063970
Conc: 1.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

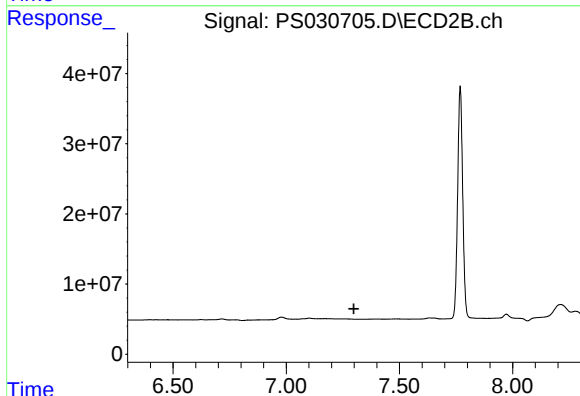
R.T.: 6.716 min
Delta R.T.: 0.003 min
Response: 2902880
Conc: 1.79 ng/ml



#3 4-Nitrophenol

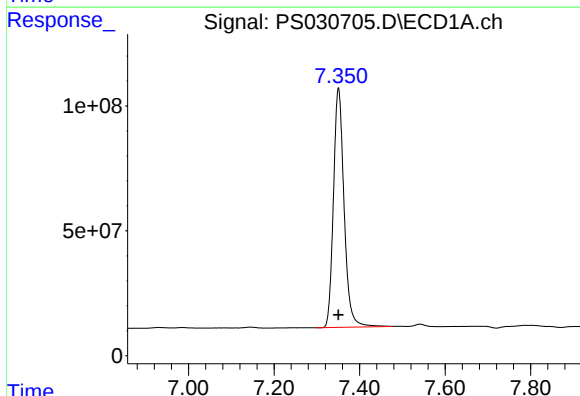
R.T.: 7.144 min
Delta R.T.: -0.006 min
Response: 6463533
Conc: 3.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



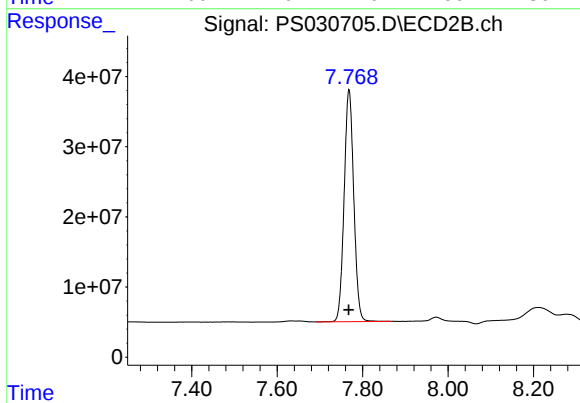
#3 4-Nitrophenol

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



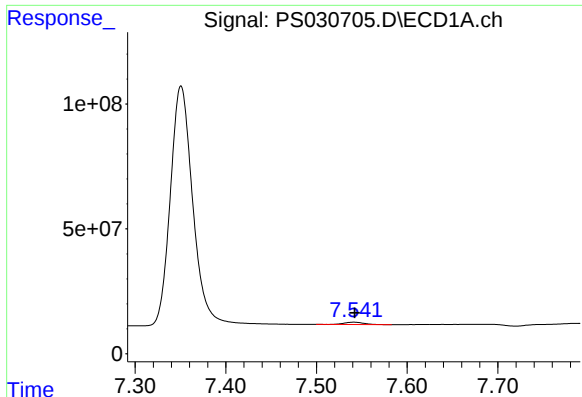
#4 2,4-DCAA

R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 1655578612
Conc: 440.22 ng/ml



#4 2,4-DCAA

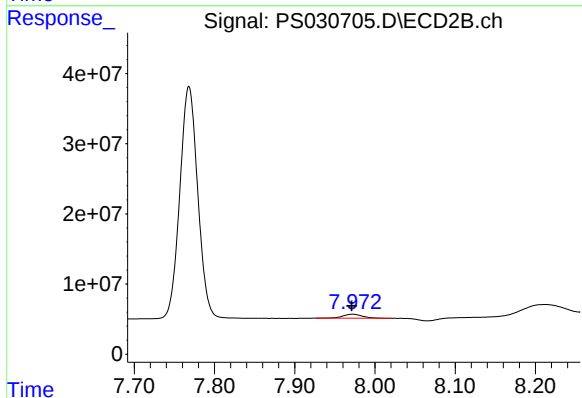
R.T.: 7.768 min
Delta R.T.: 0.000 min
Response: 516432083
Conc: 478.31 ng/ml



#5 DICAMBA

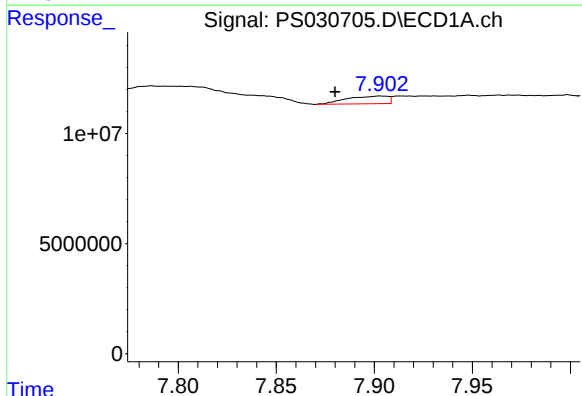
R.T.: 7.541 min
Delta R.T.: -0.001 min
Response: 14498199
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



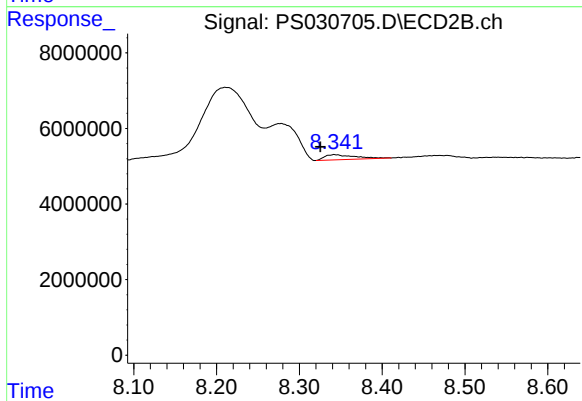
#5 DICAMBA

R.T.: 7.972 min
Delta R.T.: 0.001 min
Response: 9729659
Conc: 1.47 ng/ml



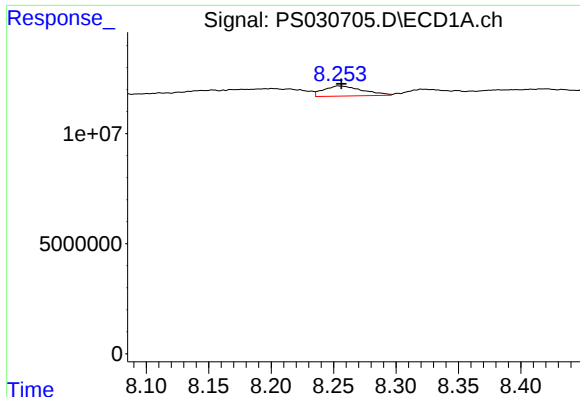
#7 MCPA

R.T.: 7.903 min
Delta R.T.: 0.023 min
Response: 5112688
Conc: N.D.



#7 MCPA

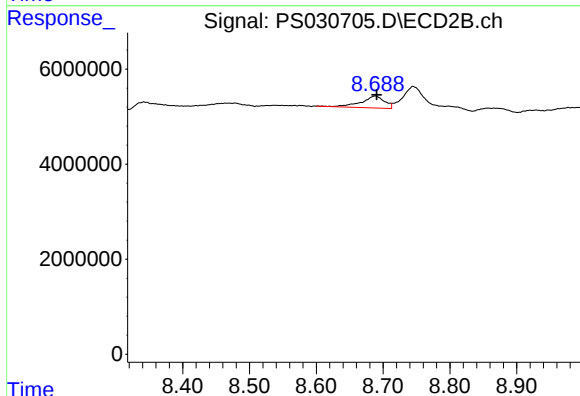
R.T.: 8.343 min
Delta R.T.: 0.017 min
Response: 3356295
Conc: 1.05 ug/ml



#8 DICHLORPROP

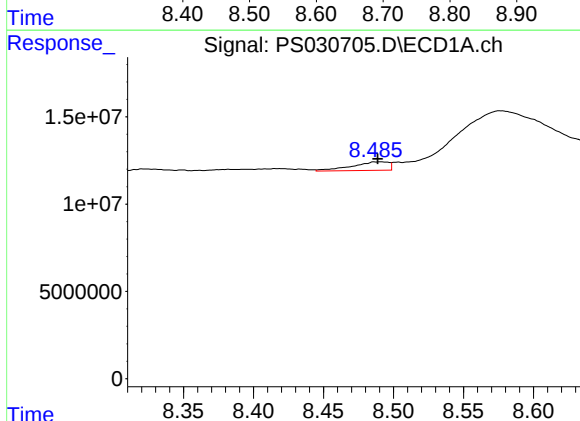
R.T.: 8.255 min
Delta R.T.: -0.002 min
Response: 9878874
Conc: 2.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



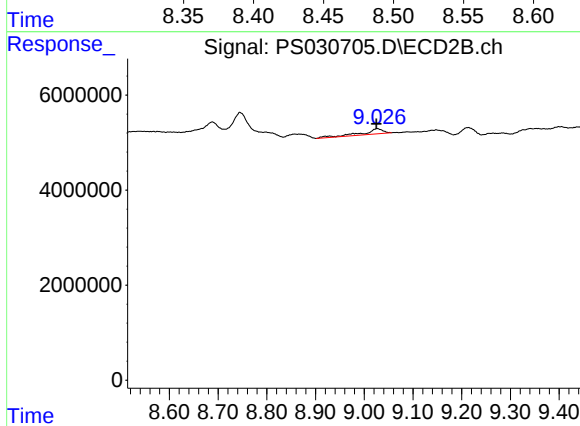
#8 DICHLORPROP

R.T.: 8.688 min
Delta R.T.: -0.002 min
Response: 6130253
Conc: 4.00 ng/ml



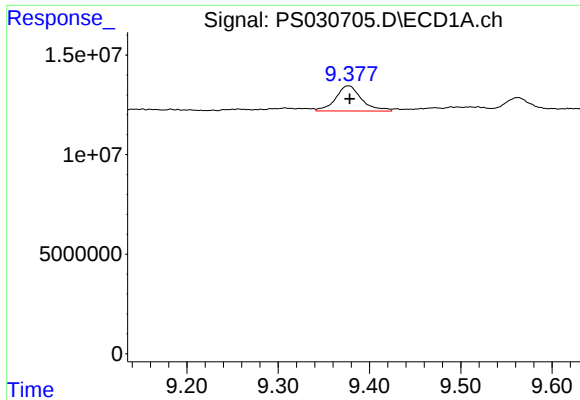
#9 2,4-D

R.T.: 8.491 min
Delta R.T.: 0.002 min
Response: 8981266
Conc: 2.64 ng/ml



#9 2,4-D

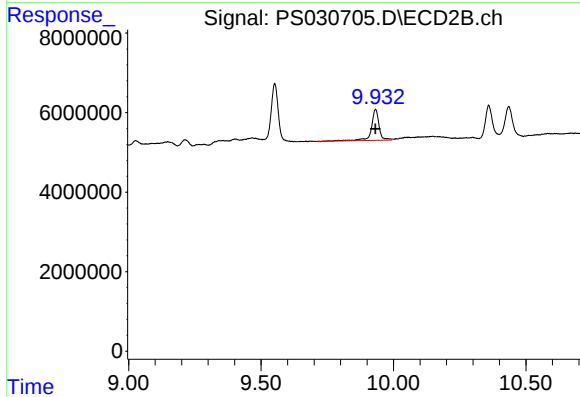
R.T.: 9.027 min
Delta R.T.: 0.001 min
Response: 3312916
Conc: 1.98 ng/ml



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

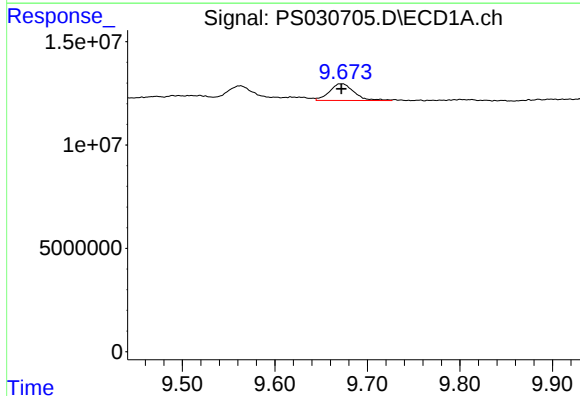
R.T.: 9.377 min
Delta R.T.: -0.001 min
Response: 25087921
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



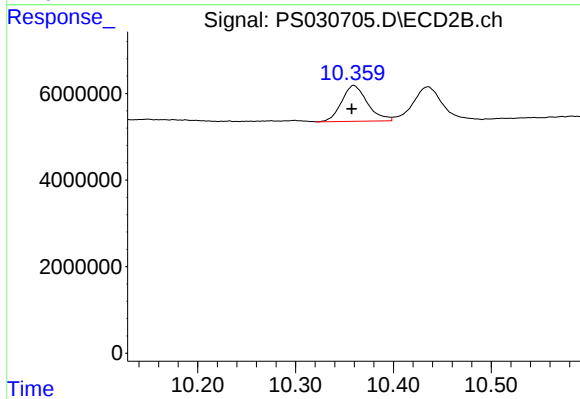
#11 2,4,5-TP (SILVEX)

R.T.: 9.932 min
Delta R.T.: 0.000 min
Response: 15888752
Conc: 1.11 ng/ml



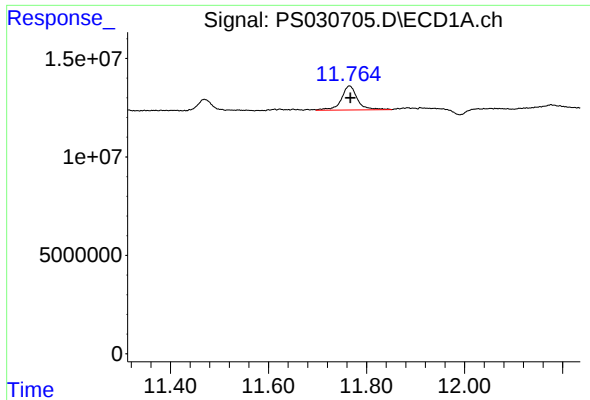
#12 2,4,5-T

R.T.: 9.672 min
Delta R.T.: 0.000 min
Response: 14911125
Conc: N.D.



#12 2,4,5-T

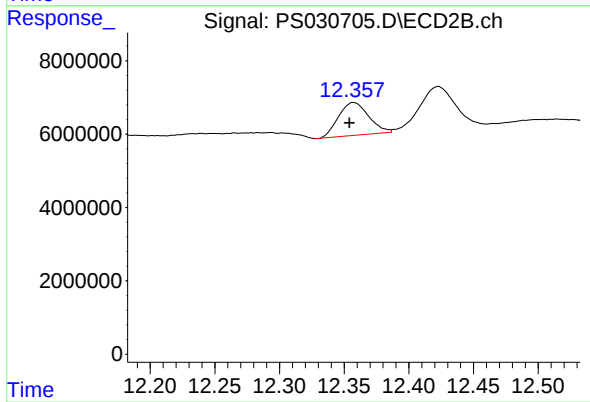
R.T.: 10.360 min
Delta R.T.: 0.002 min
Response: 15172537
Conc: 1.10 ng/ml



#16 DCPA

R.T.: 11.765 min
Delta R.T.: -0.002 min
Response: 27798914
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 12.357 min
Delta R.T.: 0.003 min
Response: 14523463
Conc: N.D.