

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071819\
 Data File : PS005543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 15:31
 Operator : SM\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 19 09:00:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	5.588	5.304	1116.5E6	453.4E6	708.555	438.913	#
Target Compounds								
2) T	3,5-DICHL...	4.960	0.000	35666555	0	16.763	N.D.	#
3) T	4-Nitroph...	5.410	0.000	3058658	0	4.279	N.D.	#
5) T	DICAMBA	0.000	5.460	0	23942052	N.D.	6.050	
6) T	MCP	5.934	5.460	269695	23942052	<MDL	8.263	#
7) T	MCPA	5.999	5.636	1434268	60912919	<MDL	13.825	#
8) T	DICHLORPROP	6.304	0.000	9235984	0	6.076	N.D.	#
9) T	2,4-D	6.536	0.000	1882641	0	1.074	N.D.	#
10) T	Pentachlo...	6.876	0.000	4277488	0	<MDL	N.D.	#
11) T	2,4,5-TP ...	7.410	0.000	961670	0	<MDL	N.D.	#
12) T	2,4,5-T	7.707	7.419	14454264	48764220	1.707	9.503	#
15) T	Picloram	9.168	9.121	361.6E6	199.3E6	29.026	25.445	
16) T	DCPA	9.588	0.000	9613500	0	<MDL	N.D.	#

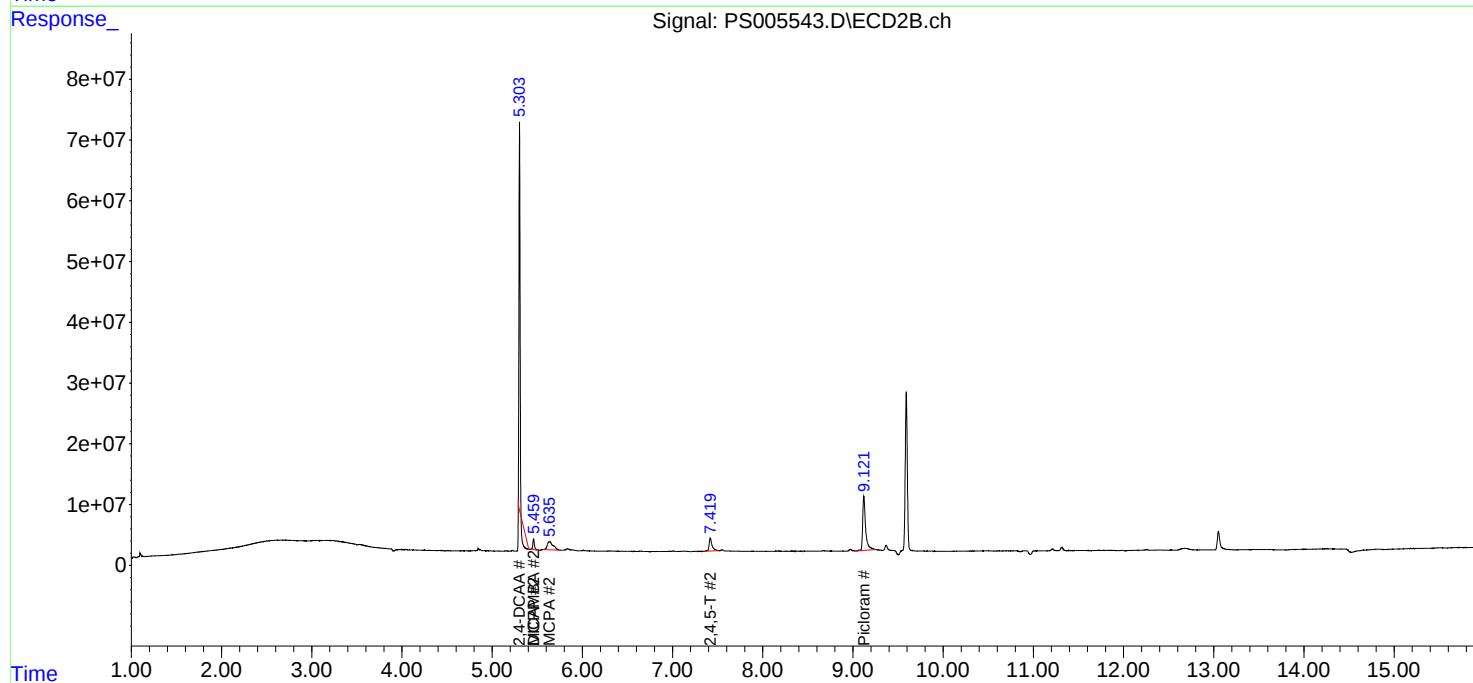
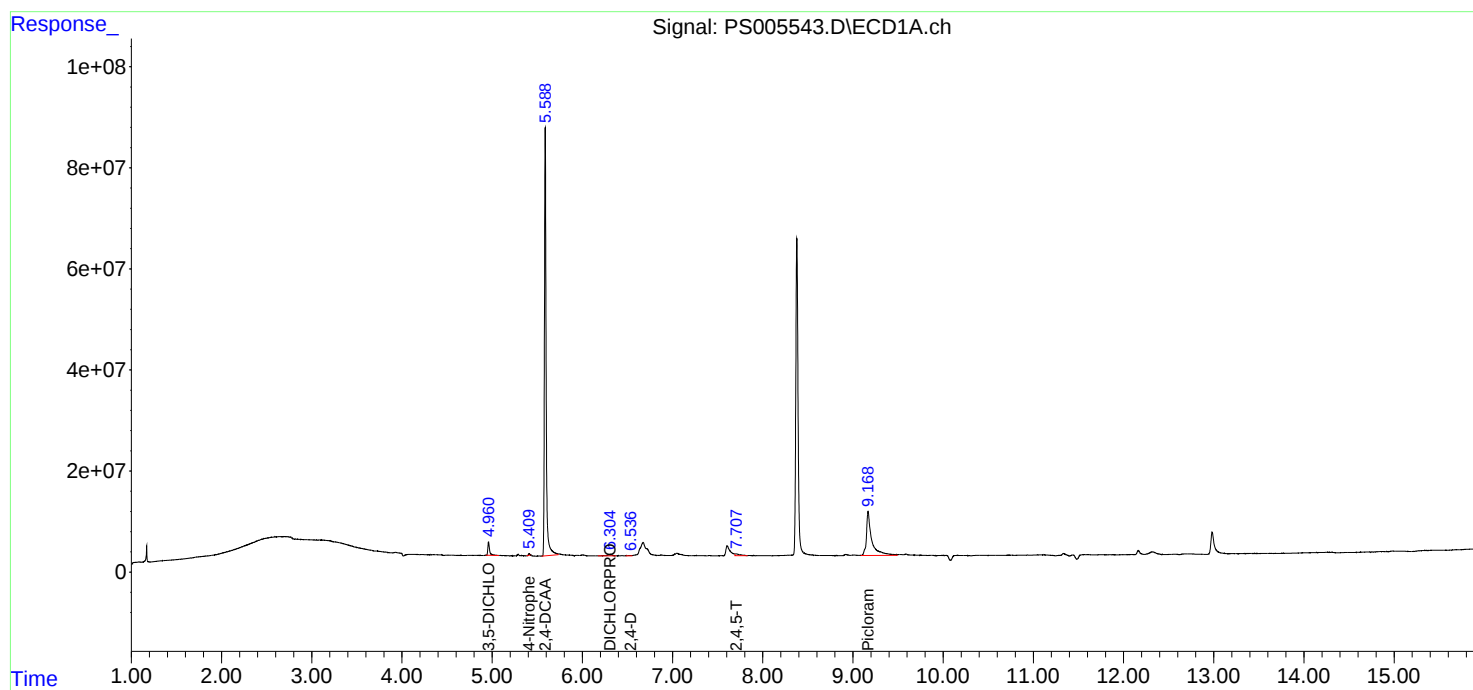
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

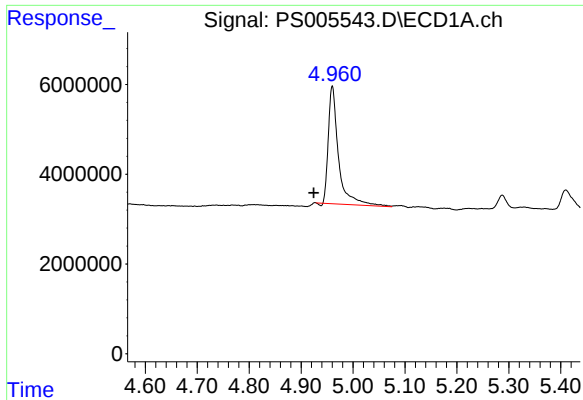
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071819\
Data File : PS005543.D
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Acq On : 18 Jul 2019 15:31
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 09:00:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

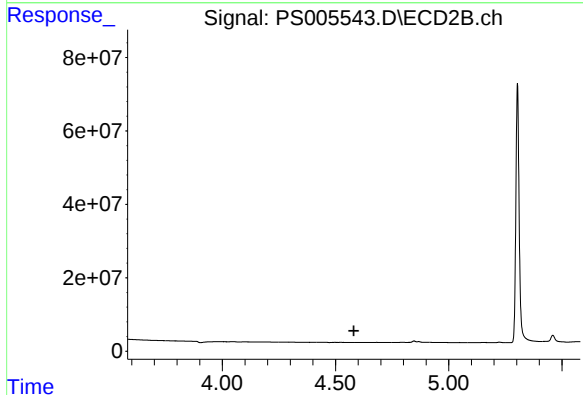




#2 3,5-DICHLOROBENZOIC ACID

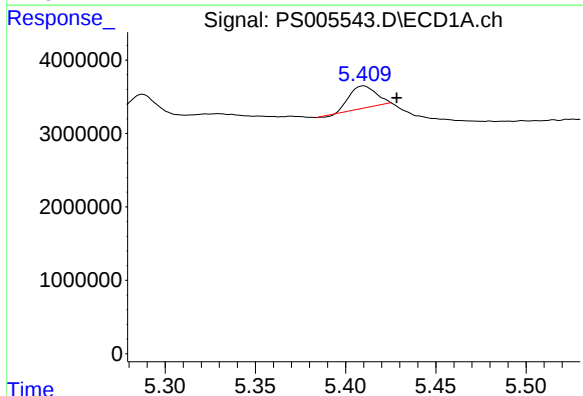
R.T.: 4.960 min
Delta R.T.: 0.035 min
Response: 35666555
Conc: 16.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



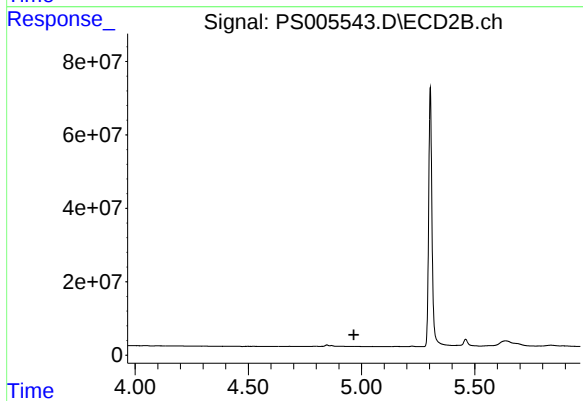
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.581 min
Response: 0
Conc: N.D.



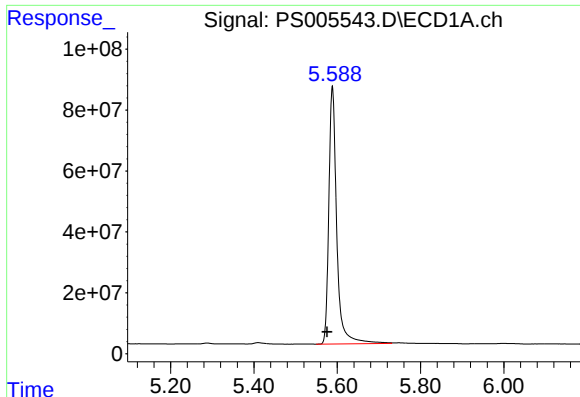
#3 4-Nitrophenol

R.T.: 5.410 min
Delta R.T.: -0.018 min
Response: 3058658
Conc: 4.28 ng/ml



#3 4-Nitrophenol

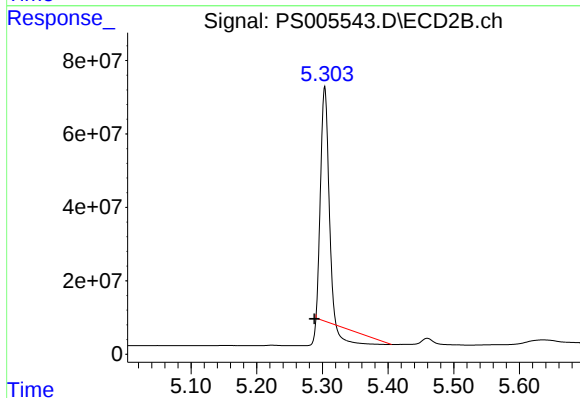
R.T.: 0.000 min
Exp R.T. : 4.966 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

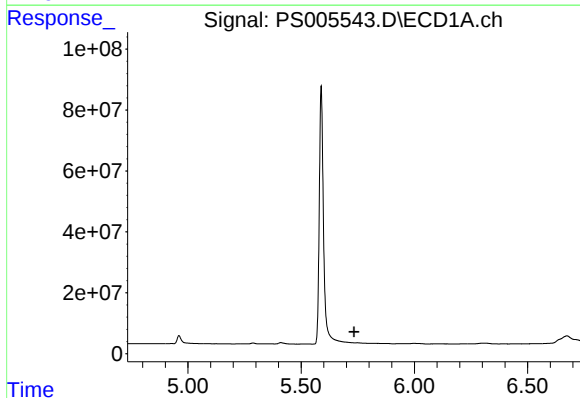
R.T.: 5.588 min
Delta R.T.: 0.013 min
Response: 1116507883
Conc: 708.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



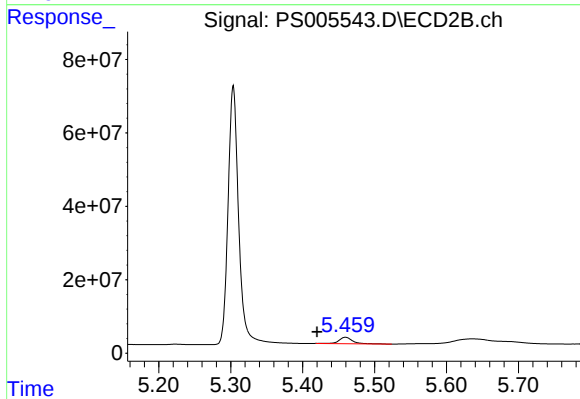
#4 2,4-DCAA

R.T.: 5.304 min
Delta R.T.: 0.016 min
Response: 453353511
Conc: 438.91 ng/ml



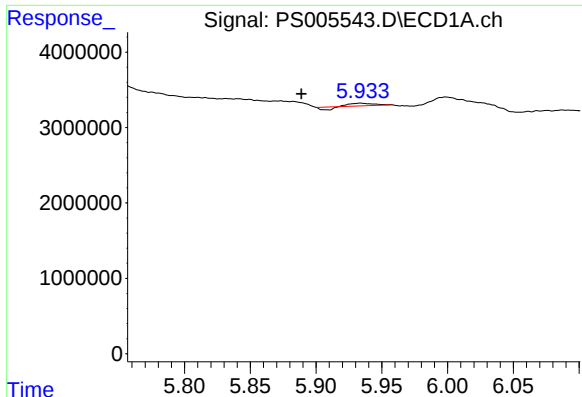
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.733 min
Response: 0
Conc: N.D.



#5 DICAMBA

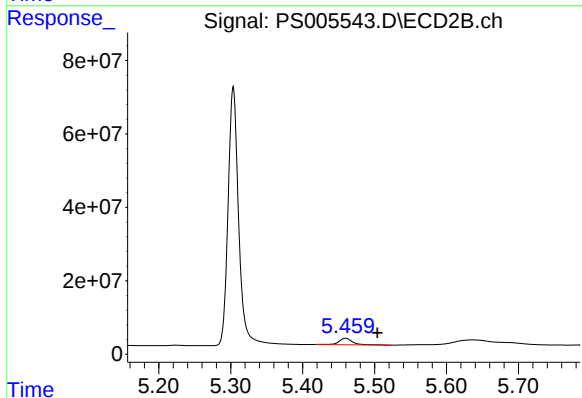
R.T.: 5.460 min
Delta R.T.: 0.040 min
Response: 23942052
Conc: 6.05 ng/ml



#6 MCPP

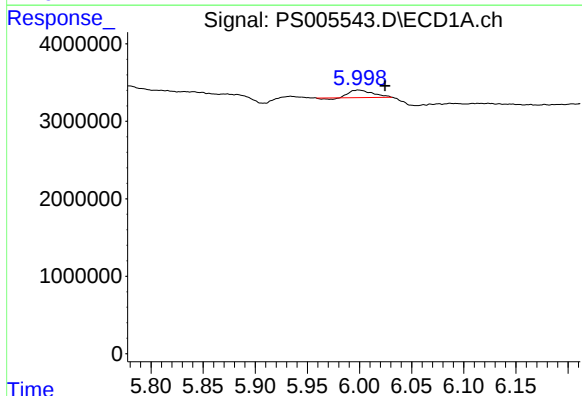
R.T.: 5.934 min
Delta R.T.: 0.045 min
Response: 269695
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



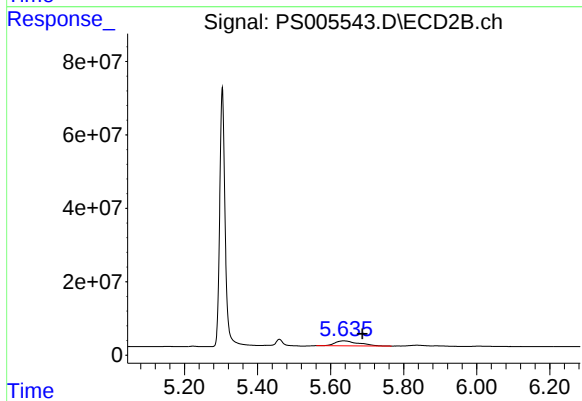
#6 MCPP

R.T.: 5.460 min
Delta R.T.: -0.044 min
Response: 23942052
Conc: 8.26 ug/ml



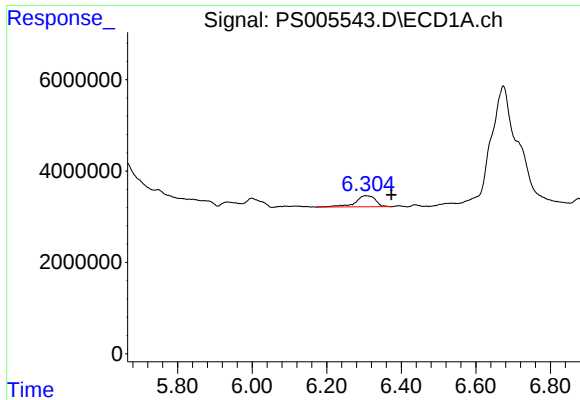
#7 MCPA

R.T.: 5.999 min
Delta R.T.: -0.026 min
Response: 1434268
Conc: N.D.



#7 MCPA

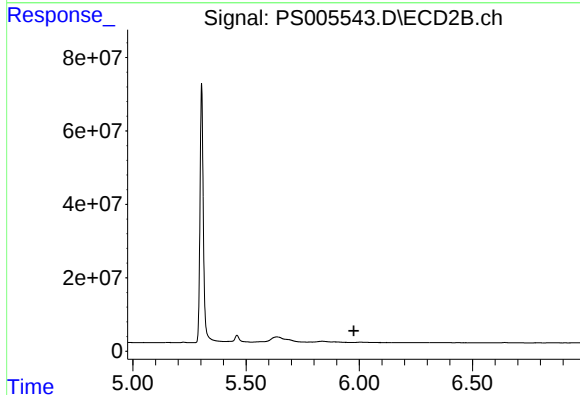
R.T.: 5.636 min
Delta R.T.: -0.051 min
Response: 60912919
Conc: 13.82 ug/ml



#8 DICHLORPROP

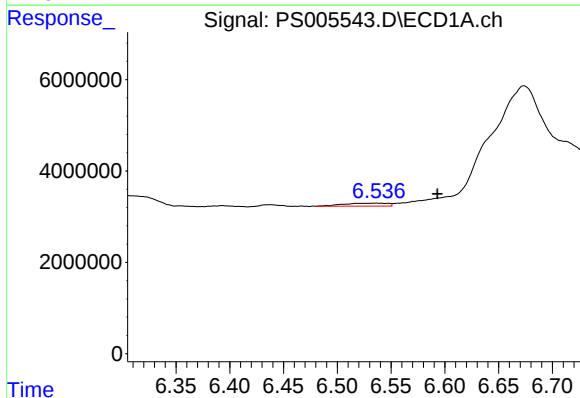
R.T.: 6.304 min
Delta R.T.: -0.069 min
Response: 9235984
Conc: 6.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



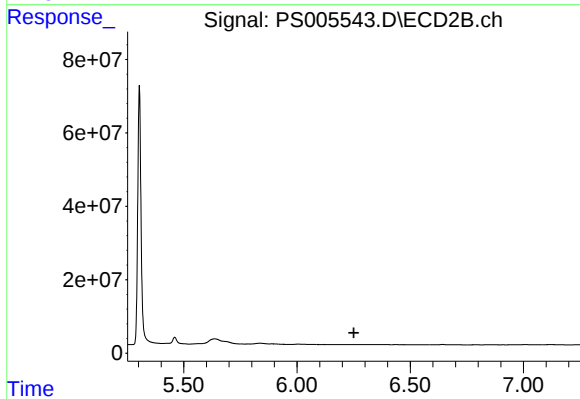
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 5.976 min
Response: 0
Conc: N.D.



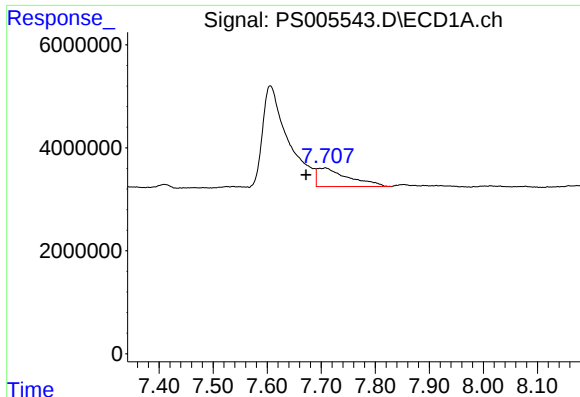
#9 2,4-D

R.T.: 6.536 min
Delta R.T.: -0.057 min
Response: 1882641
Conc: 1.07 ng/ml



#9 2,4-D

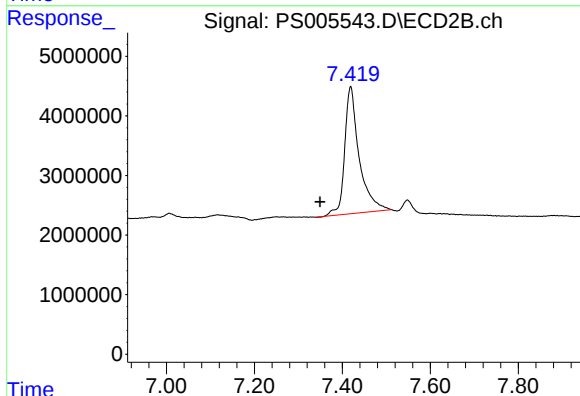
R.T.: 0.000 min
Exp R.T. : 6.251 min
Response: 0
Conc: N.D.



#12 2,4,5-T

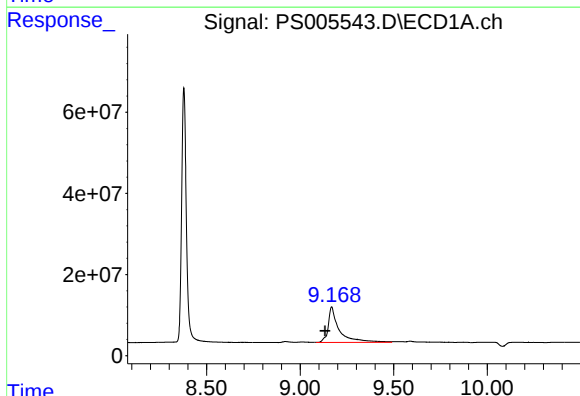
R.T.: 7.707 min
Delta R.T.: 0.036 min
Response: 14454264
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



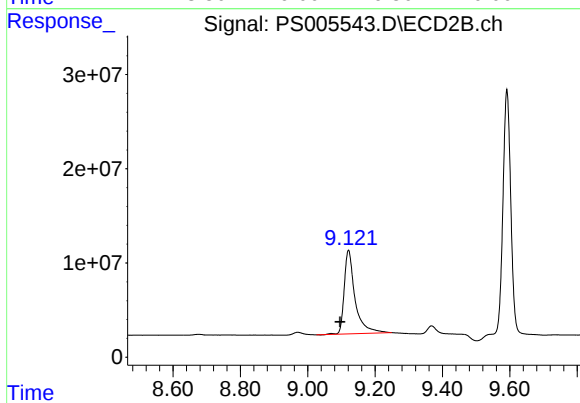
#12 2,4,5-T

R.T.: 7.419 min
Delta R.T.: 0.070 min
Response: 48764220
Conc: 9.50 ng/ml



#15 Picloram

R.T.: 9.168 min
Delta R.T.: 0.035 min
Response: 361620081
Conc: 29.03 ng/ml



#15 Picloram

R.T.: 9.121 min
Delta R.T.: 0.025 min
Response: 199303855
Conc: 25.44 ng/ml