

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071819\
 Data File : PS005550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 21:34
 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 09:13:48 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	5.562	5.278	566.4E6	345.0E6	359.458	333.993
Target Compounds							
3) T	4-Nitroph...	5.389	0.000	1748193	0	2.445	N.D. #
5) T	DICAMBA	5.723	0.000	2230963	0	<MDL	N.D. #
8) T	DICHLORPROP	6.365	0.000	826627	0	<MDL	N.D. #
9) T	2,4-D	6.648	0.000	163.9E6	0	93.442	N.D. #
10) T	Pentachlo...	6.848	0.000	20624987	0	<MDL	N.D. #
11) T	2,4,5-TP ...	7.386	0.000	8838514	0	<MDL	N.D. #
12) T	2,4,5-T	7.670	7.382	31959992	132.3E6	3.775	25.773 #
13) T	2,4-DB	8.209	0.000	12875747	0	10.278	N.D. #
14) T	DINOSEB	9.286	0.000	40372631	0	5.788	N.D. #
15) T	Picloram	9.128	9.087	703.0E6	458.2E6	56.425	58.497
16) T	DCPA	9.559	9.087	14870506	458.2E6	1.366	64.823 #

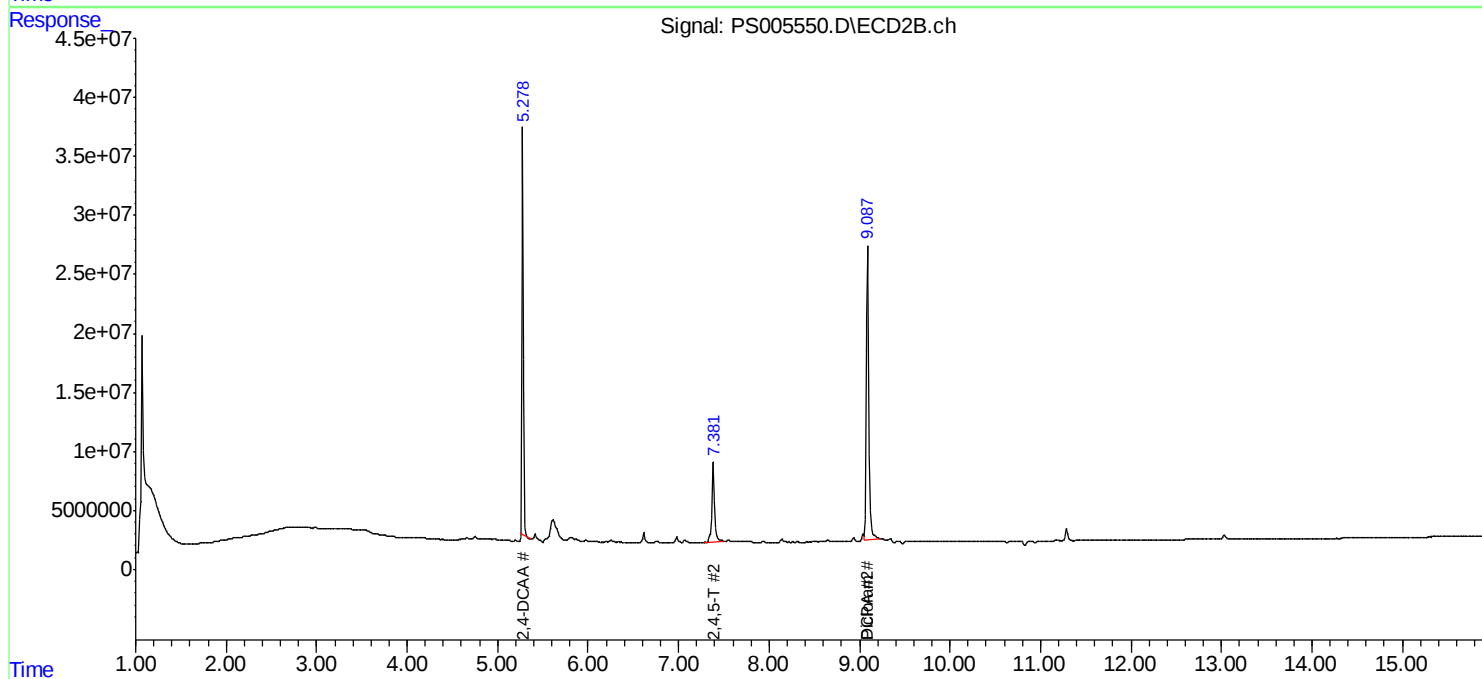
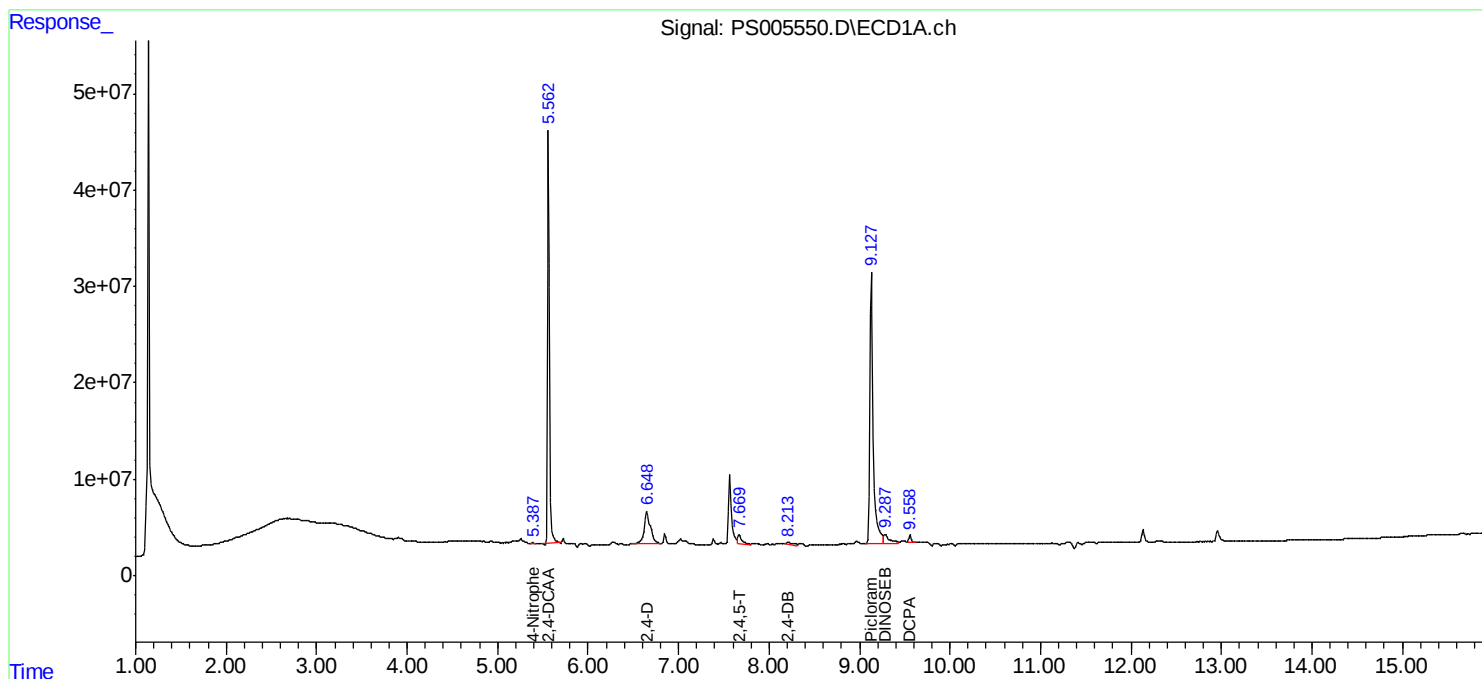
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

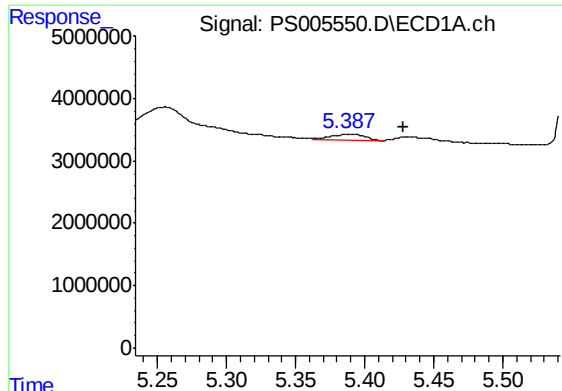
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071819\
Data File : PS005550.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2019 21:34
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 09:13:48 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

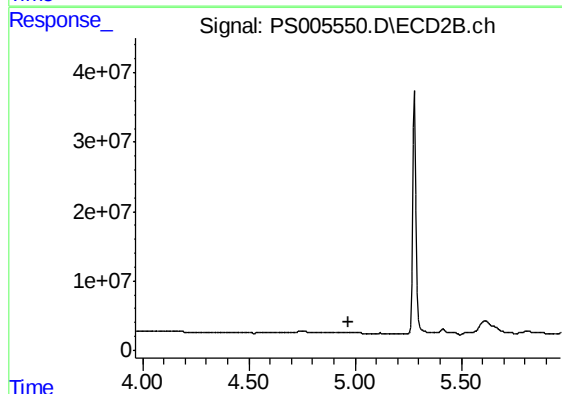




#3 4-Nitrophenol

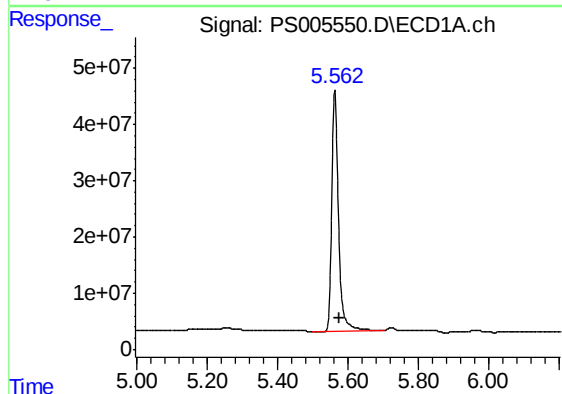
R.T.: 5.389 min
Delta R.T.: -0.039 min
Response: 1748193
Conc: 2.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



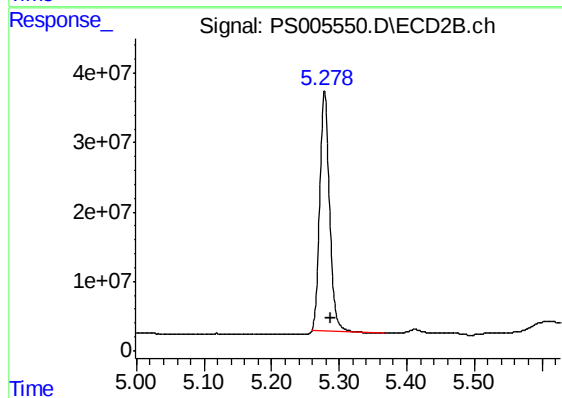
#3 4-Nitrophenol

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



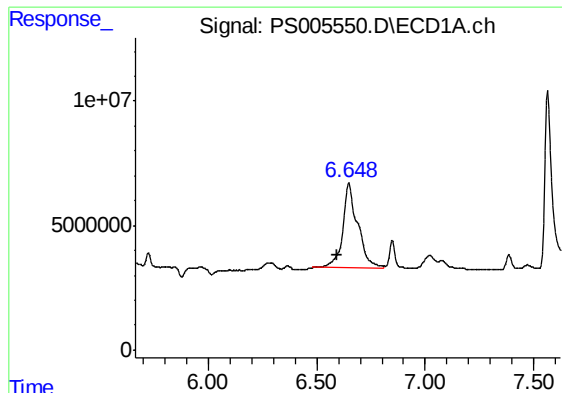
#4 2,4-DCAA

R.T.: 5.562 min
Delta R.T.: -0.014 min
Response: 566416505
Conc: 359.46 ng/ml



#4 2,4-DCAA

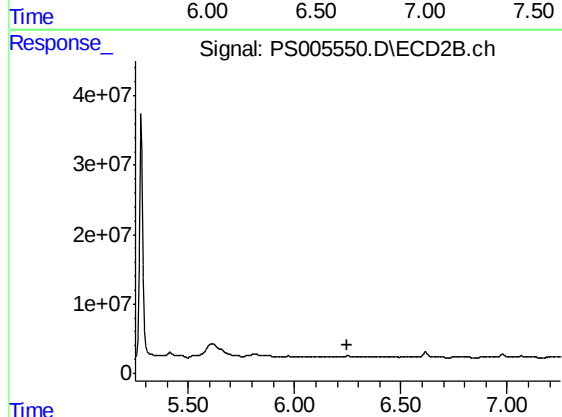
R.T.: 5.278 min
Delta R.T.: -0.010 min
Response: 344981396
Conc: 333.99 ng/ml



#9 2,4-D

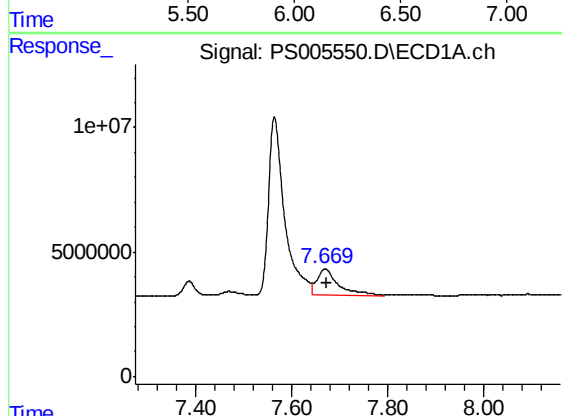
R.T.: 6.648 min
Delta R.T.: 0.055 min
Response: 163867095
Conc: 93.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



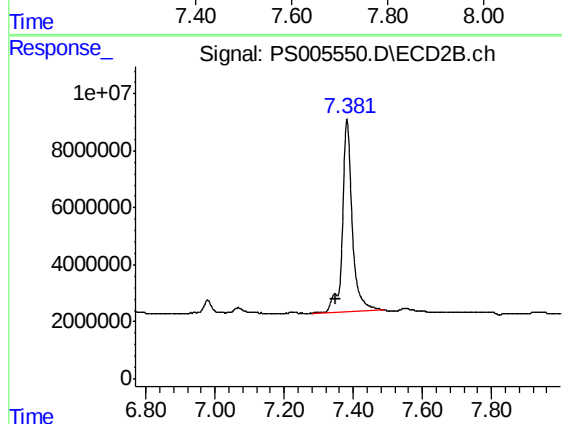
#9 2,4-D

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



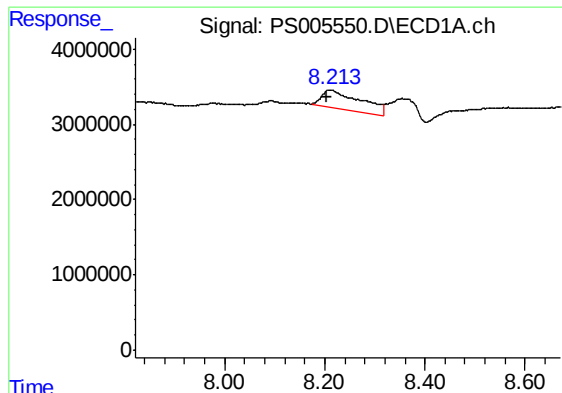
#12 2,4,5-T

R.T.: 7.670 min
Delta R.T.: -0.002 min
Response: 31959992
Conc: 3.78 ng/ml



#12 2,4,5-T

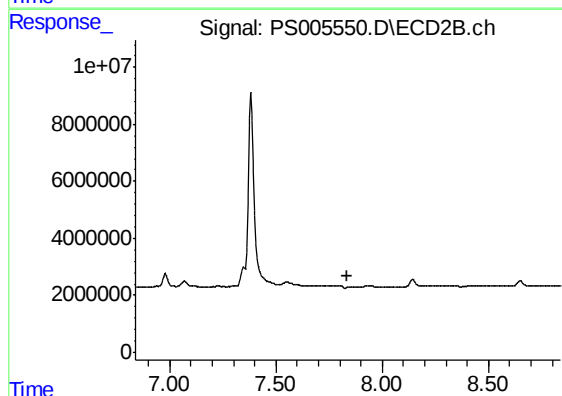
R.T.: 7.382 min
Delta R.T.: 0.033 min
Response: 132253122
Conc: 25.77 ng/ml



#13 2,4-DB

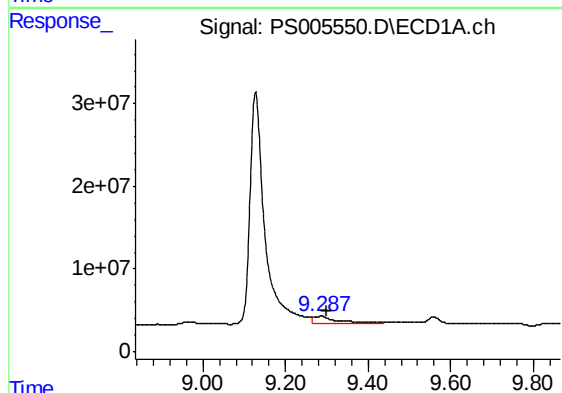
R.T.: 8.209 min
Delta R.T.: 0.004 min
Response: 12875747
Conc: 10.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



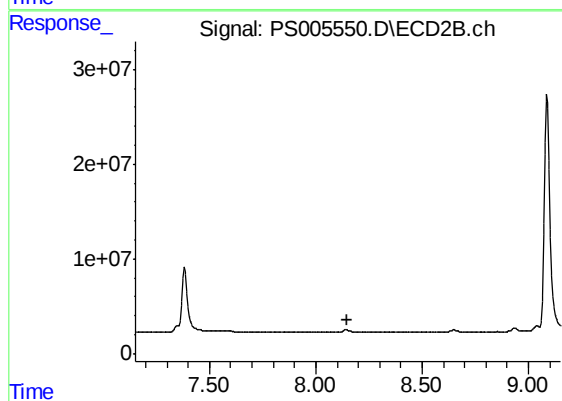
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



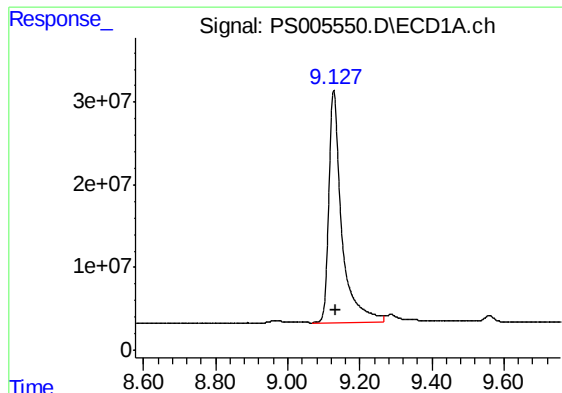
#14 DINOSEB

R.T.: 9.286 min
Delta R.T.: -0.014 min
Response: 40372631
Conc: 5.79 ng/ml



#14 DINOSEB

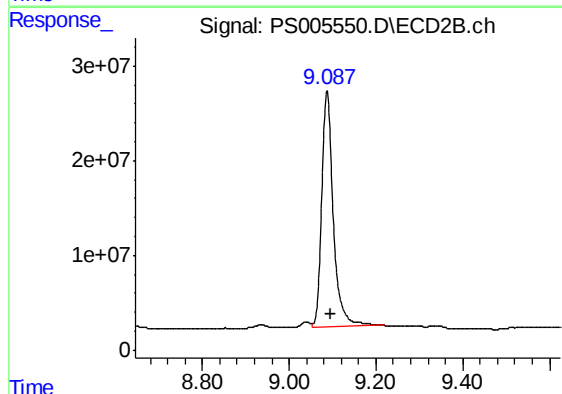
R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



#15 Picloram

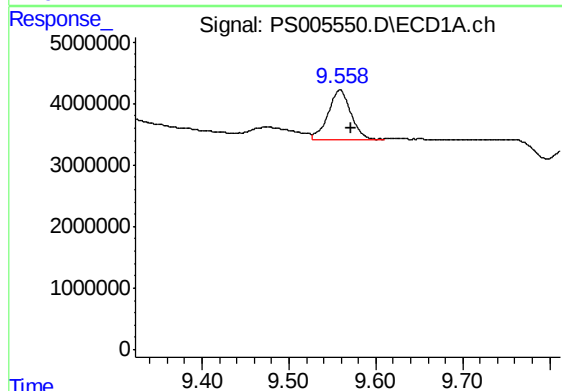
R.T.: 9.128 min
Delta R.T.: -0.006 min
Response: 702982278
Conc: 56.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



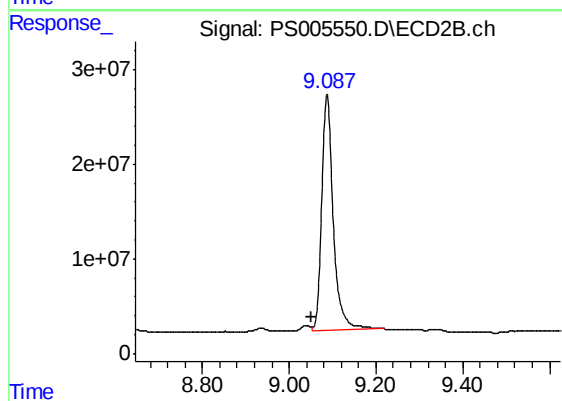
#15 Picloram

R.T.: 9.087 min
Delta R.T.: -0.008 min
Response: 458199511
Conc: 58.50 ng/ml



#16 DCPA

R.T.: 9.559 min
Delta R.T.: -0.013 min
Response: 14870506
Conc: 1.37 ng/ml



#16 DCPA

R.T.: 9.087 min
Delta R.T.: 0.037 min
Response: 458199511
Conc: 64.82 ng/ml