

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072219\
 Data File : PS005643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2019 12:01
 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 22 14:30:08 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	5.577	5.294	568.7E6	369.9E6	360.904	358.144
Target Compounds							
3) T	4-Nitroph...	5.409	0.000	1099699	0	1.538	N.D. #
6) T	MCPD	5.867	0.000	636653	0	<MDL	N.D. #
7) T	MCPA	0.000	5.627	0	141.8E6	N.D.	32.188
9) T	2,4-D	6.662	0.000	259.8E6	0	148.131	N.D. #
10) T	Pentachlo...	6.862	0.000	2683970	0	<MDL	N.D. #
11) T	2,4,5-TP ...	7.399	0.000	781648	0	<MDL	N.D. #
12) T	2,4,5-T	7.688	7.403	5494246	21648654	<MDL	4.219 #
15) T	Picloram	9.154	9.108	150.6E6	94254681	12.088	12.033
16) T	DCPA	9.573	9.108	2966408	94254681	<MDL	13.334 #

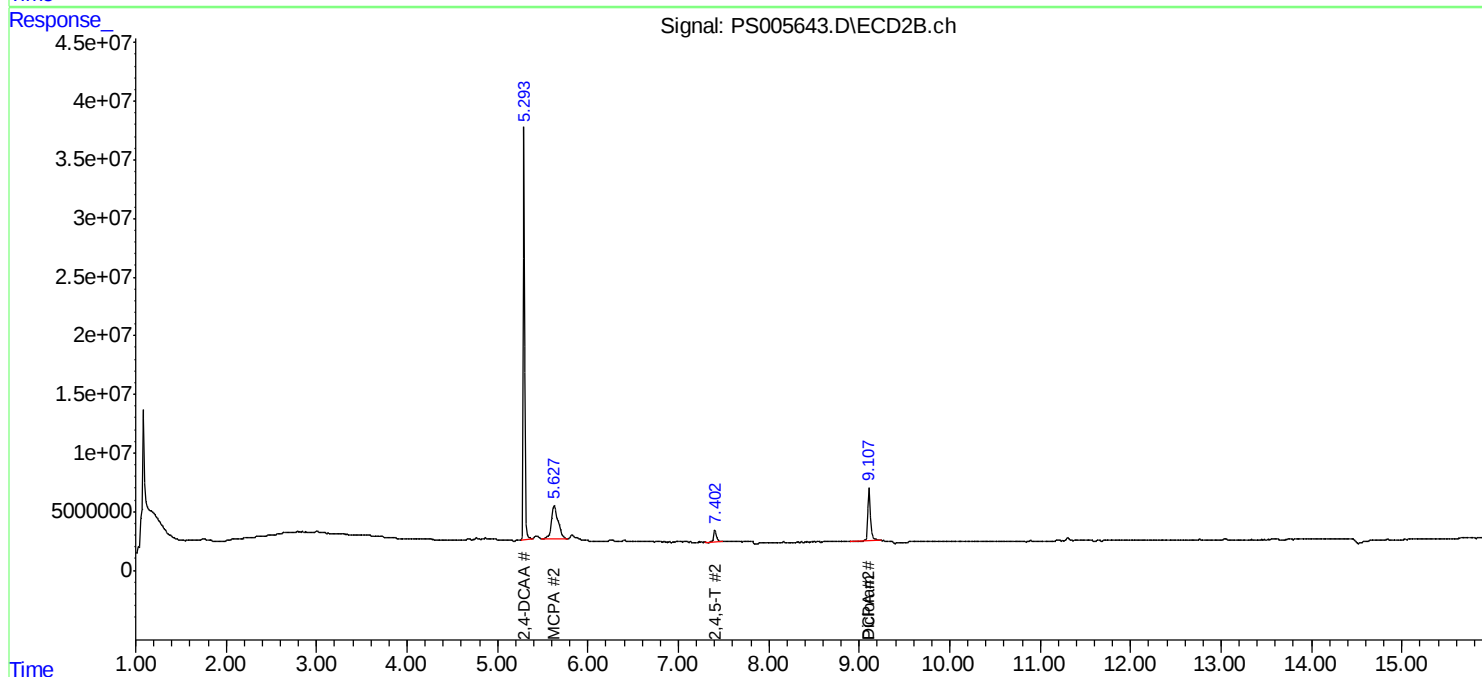
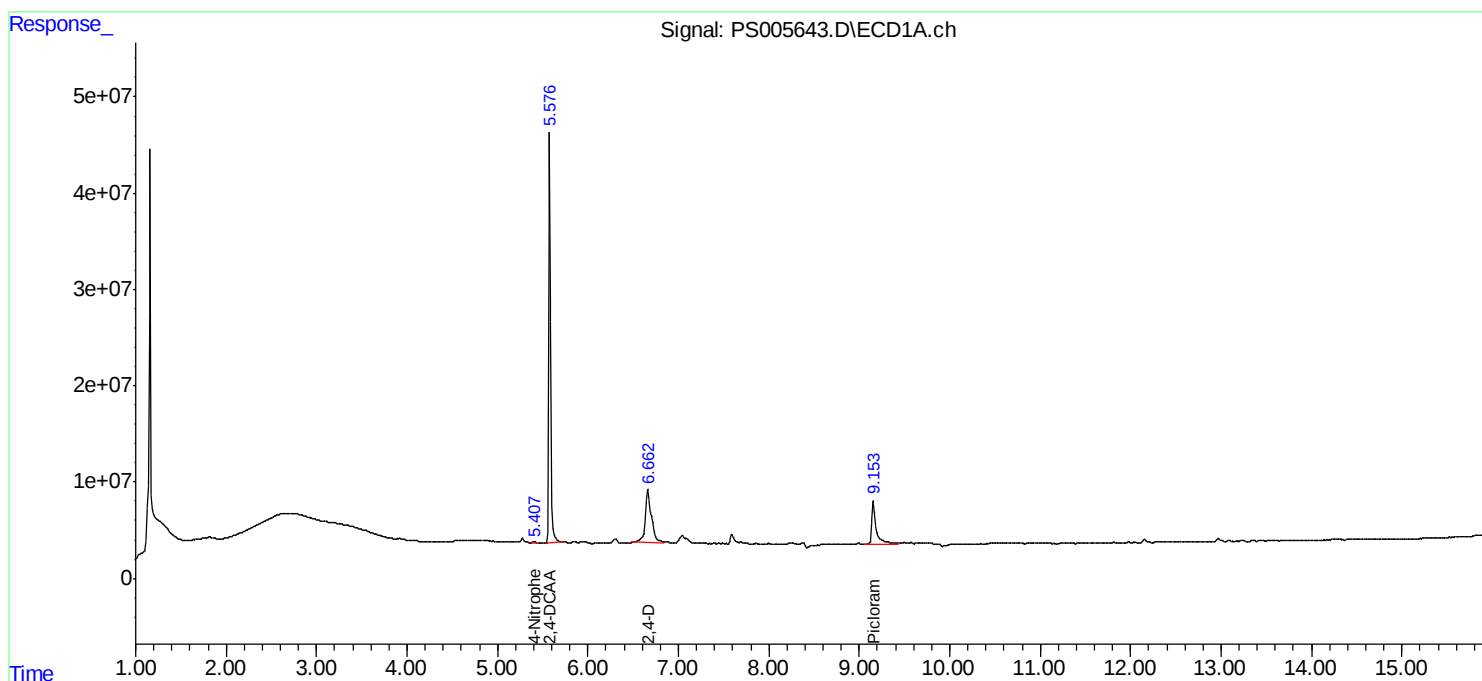
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

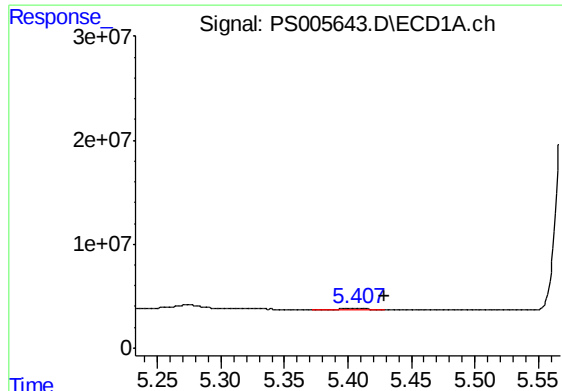
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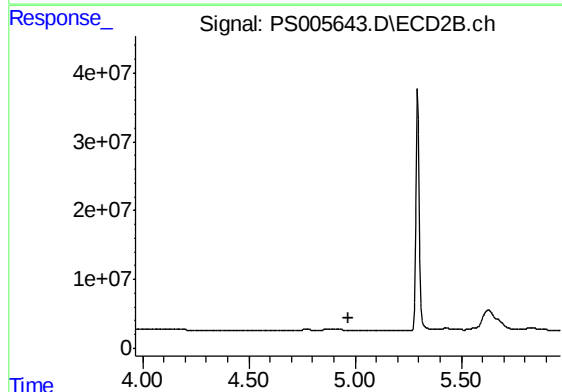




#3 4-Nitrophenol

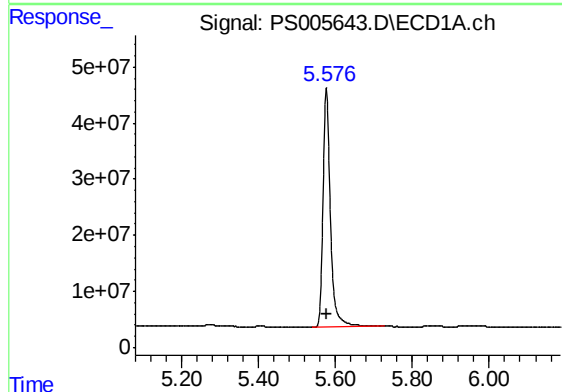
R.T.: 5.409 min
Delta R.T.: -0.020 min
Response: 1099699
Conc: 1.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



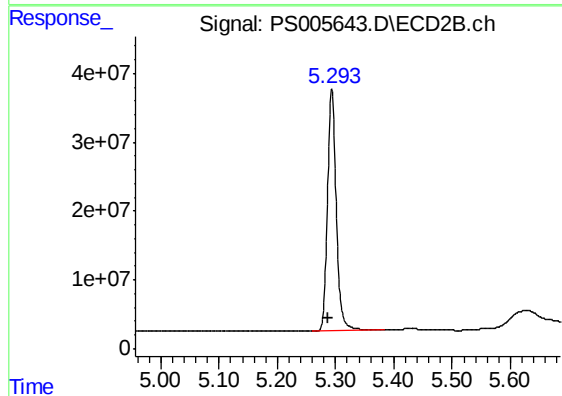
#3 4-Nitrophenol

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



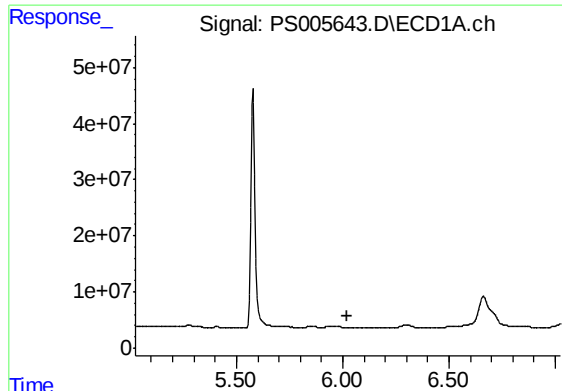
#4 2,4-DCAA

R.T.: 5.577 min
Delta R.T.: 0.000 min
Response: 568696379
Conc: 360.90 ng/ml



#4 2,4-DCAA

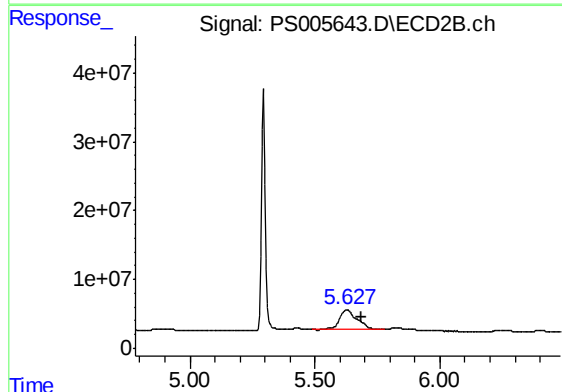
R.T.: 5.294 min
Delta R.T.: 0.006 min
Response: 369927500
Conc: 358.14 ng/ml



#7 MCPA

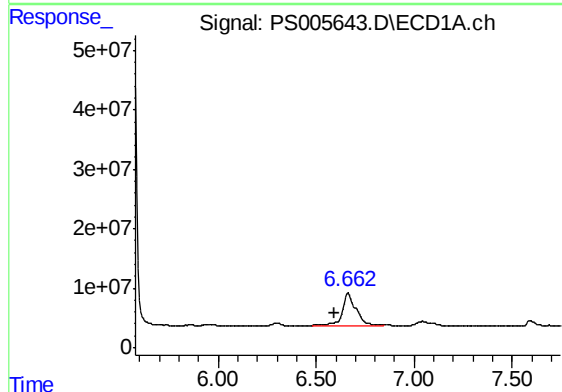
R.T.: 0.000 min
Exp R.T. : 6.024 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



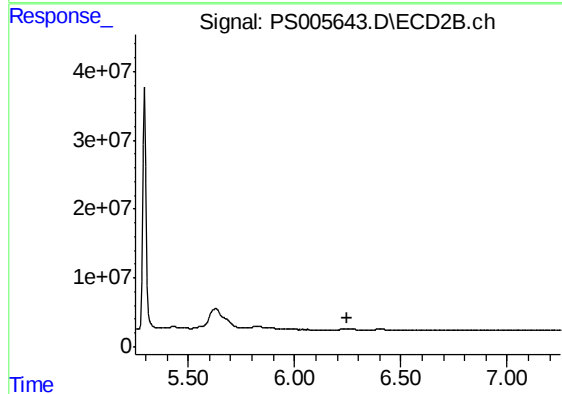
#7 MCPA

R.T.: 5.627 min
Delta R.T.: -0.060 min
Response: 141823691
Conc: 32.19 ug/ml



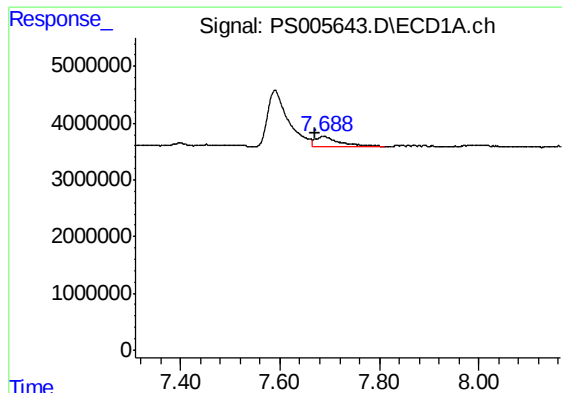
#9 2,4-D

R.T.: 6.662 min
Delta R.T.: 0.069 min
Response: 259774312
Conc: 148.13 ng/ml



#9 2,4-D

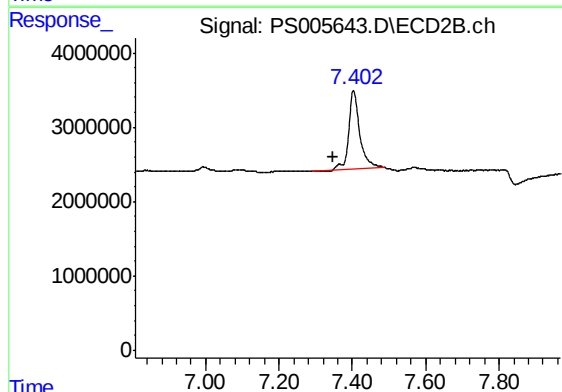
R.T.: 0.000 min
Exp R.T. : 6.251 min
Response: 0
Conc: N.D.



#12 2,4,5-T

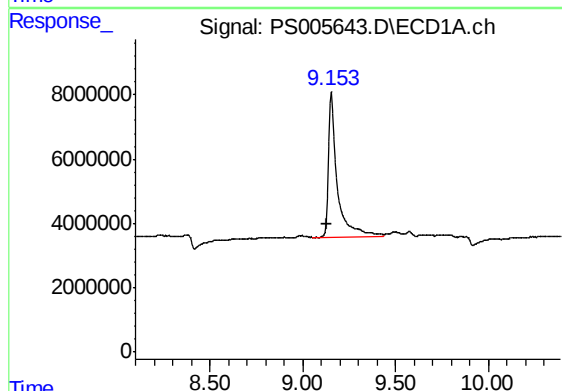
R.T.: 7.688 min
Delta R.T.: 0.016 min
Response: 5494246
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



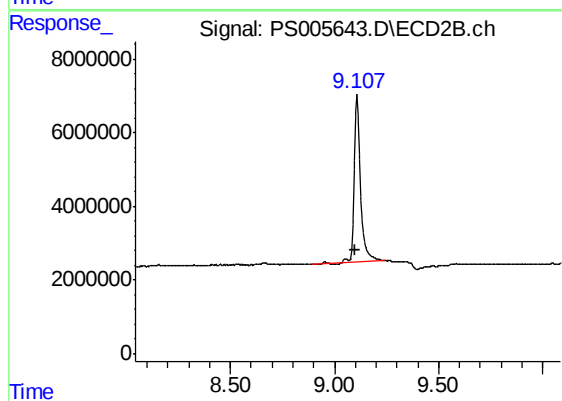
#12 2,4,5-T

R.T.: 7.403 min
Delta R.T.: 0.054 min
Response: 21648654
Conc: 4.22 ng/ml



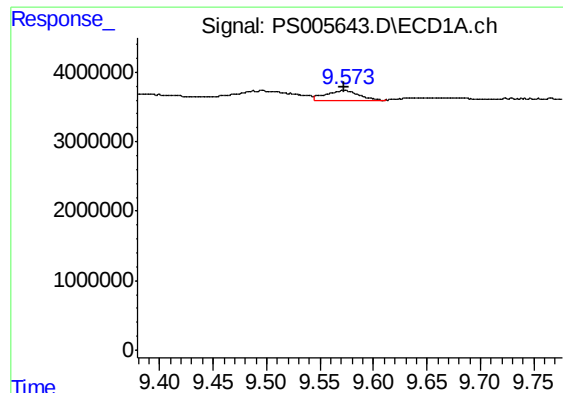
#15 Picloram

R.T.: 9.154 min
Delta R.T.: 0.020 min
Response: 150604544
Conc: 12.09 ng/ml



#15 Picloram

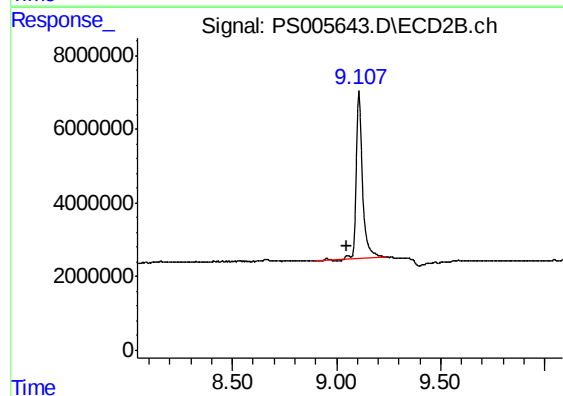
R.T.: 9.108 min
Delta R.T.: 0.012 min
Response: 94254681
Conc: 12.03 ng/ml



#16 DCPA

R.T.: 9.573 min
Delta R.T.: 0.000 min
Response: 2966408
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 9.108 min
Delta R.T.: 0.057 min
Response: 94254681
Conc: 13.33 ng/ml