

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080119\
 Data File : PS005811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2019 09:44
 Operator : SM\AJ
 Sample : K4021-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 02:04:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 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	5.558	5.274	470.1E6	324.3E6	323.996	325.985
Target Compounds							
2) T	3,5-DICHL...	0.000	4.594	0	48258696	N.D.	37.199
5) T	DICAMBA	5.780	5.409	29256696	11290848	4.899	3.025 #
6) T	MCP	0.000	5.459	0	23244259	N.D.	8.161
9) T	2,4-D	6.590	0.000	293.0E6	0	195.505	N.D. #
10) T	Pentachlo...	6.841	0.000	17430127	0	<MDL	N.D. #
12) T	2,4,5-T	0.000	7.378	0	76125347	N.D.	16.014
15) T	Picloram	9.127	9.082	425.8E6	292.8E6	36.382	38.975
16) T	DCPA	0.000	9.082	0	292.8E6	N.D.	44.402

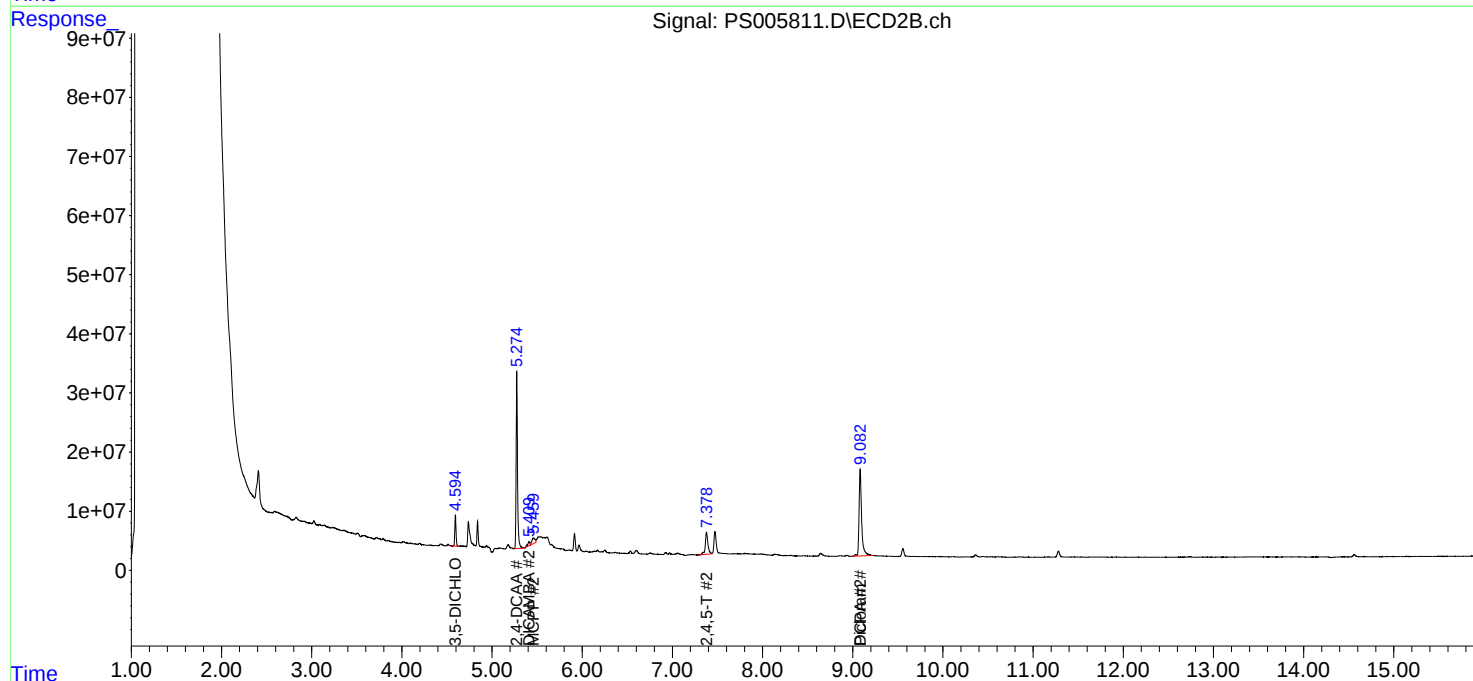
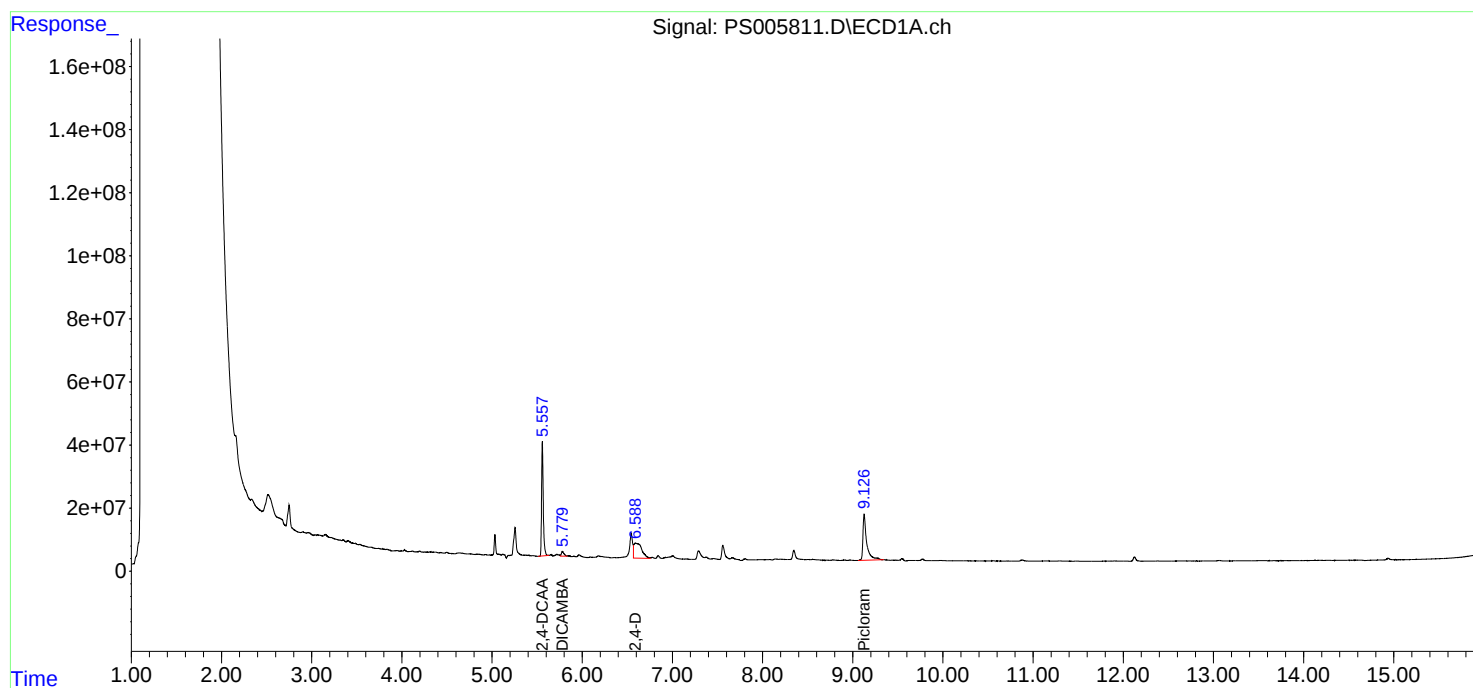
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

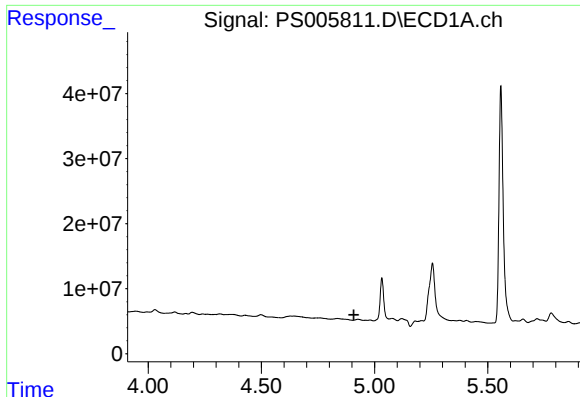
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Data File : PS005811.D
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Operator : SM\AJ
Sample : K4021-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-10

Integration File signal 1: autoint1.e
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Quant Time: Aug 02 02:04:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

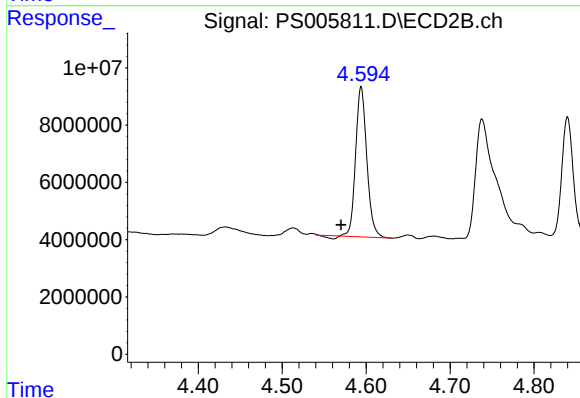




#2 3,5-DICHLOROBENZOIC ACID

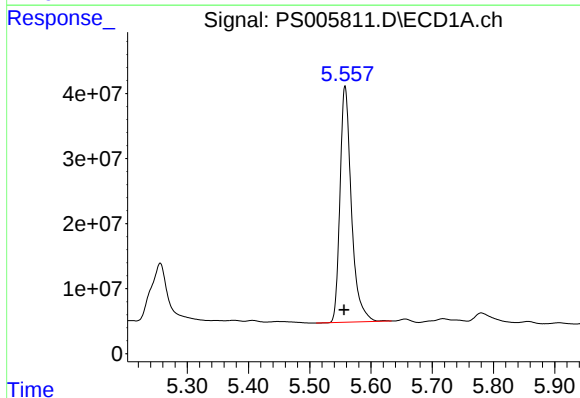
R.T.: 0.000 min
Exp R.T.: 4.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-10



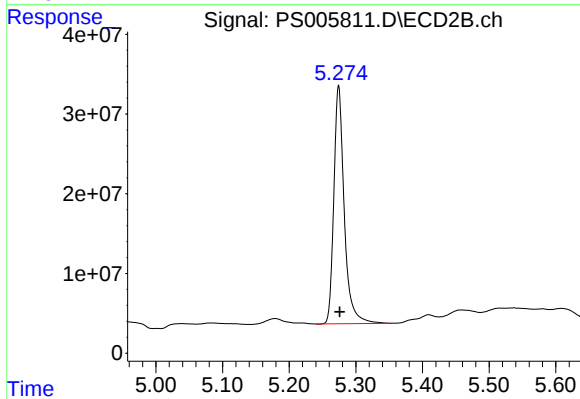
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.594 min
Delta R.T.: 0.024 min
Response: 48258696
Conc: 37.20 ng/ml



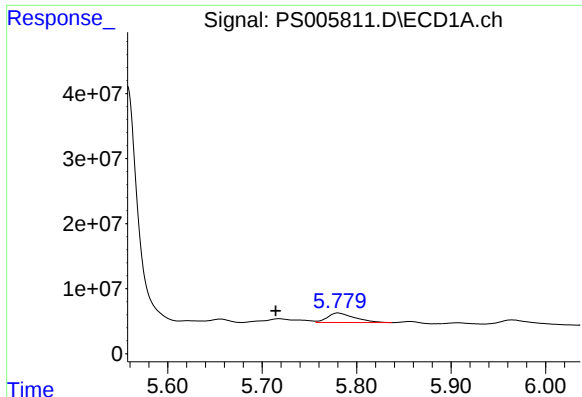
#4 2,4-DCAA

R.T.: 5.558 min
Delta R.T.: 0.002 min
Response: 470058600
Conc: 324.00 ng/ml



#4 2,4-DCAA

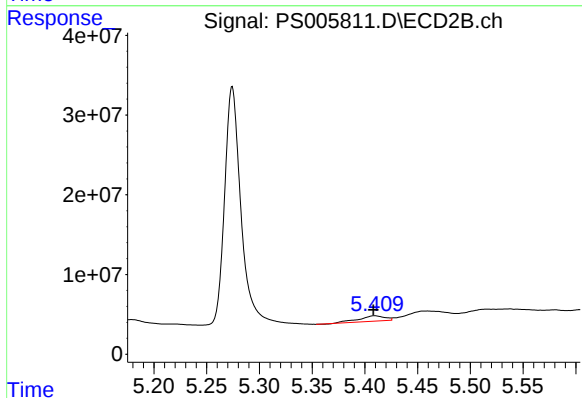
R.T.: 5.274 min
Delta R.T.: -0.001 min
Response: 324250307
Conc: 325.99 ng/ml



#5 DICAMBA

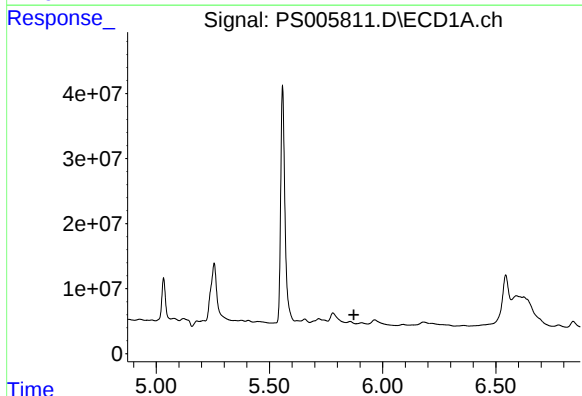
R.T.: 5.780 min
Delta R.T.: 0.066 min
Response: 29256696
Conc: 4.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10



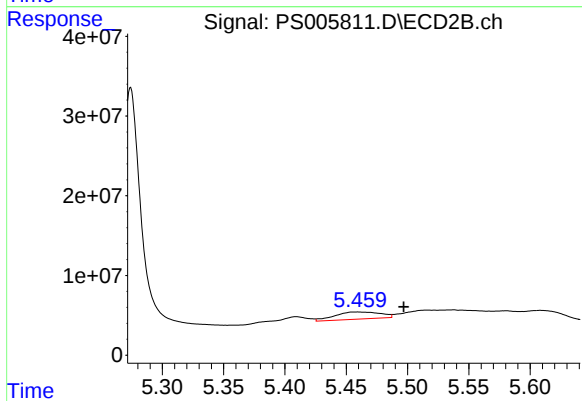
#5 DICAMBA

R.T.: 5.409 min
Delta R.T.: 0.001 min
Response: 11290848
Conc: 3.02 ng/ml



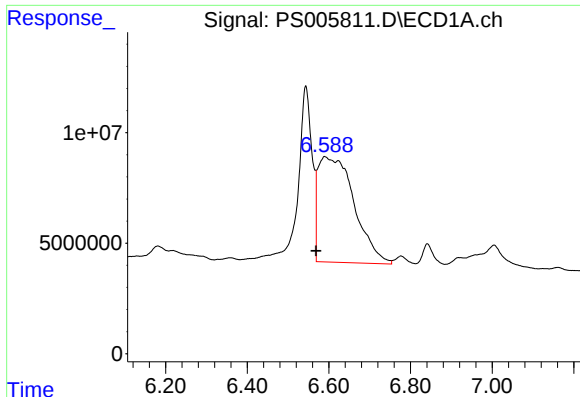
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.873 min
Response: 0
Conc: N.D.



#6 MCP

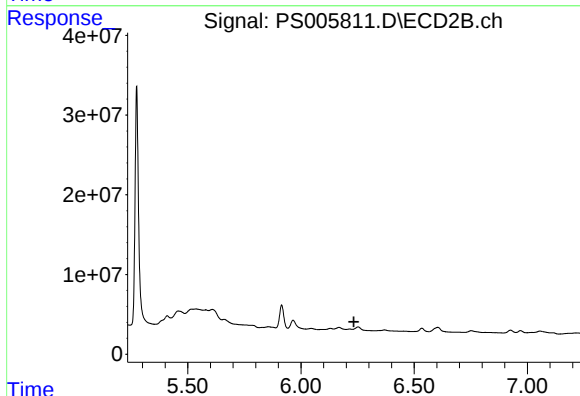
R.T.: 5.459 min
Delta R.T.: -0.038 min
Response: 23244259
Conc: 8.16 ug/ml



#9 2,4-D

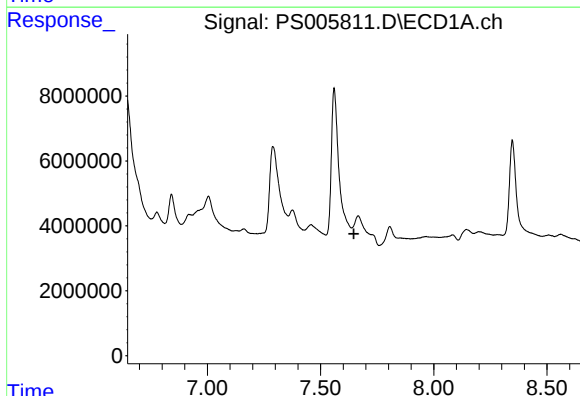
R.T.: 6.590 min
Delta R.T.: 0.022 min
Response: 292996857
Conc: 195.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10



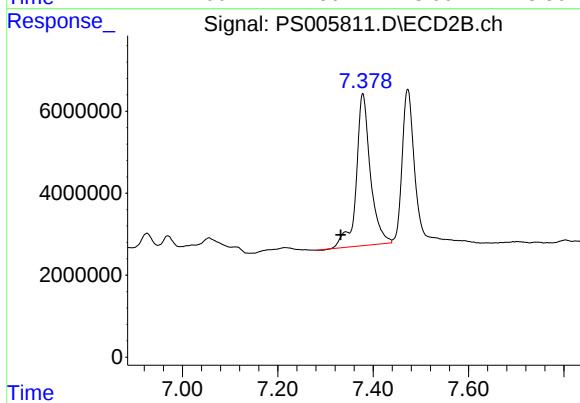
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



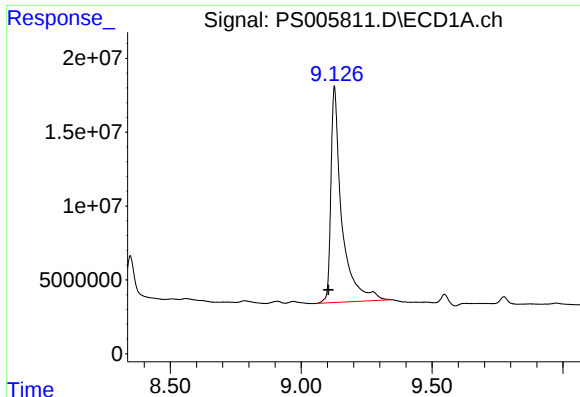
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.647 min
Response: 0
Conc: N.D.



#12 2,4,5-T

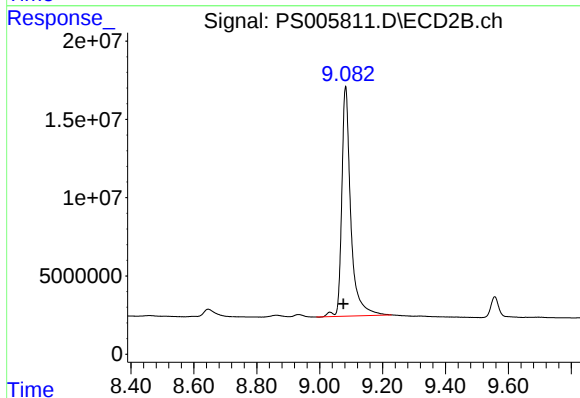
R.T.: 7.378 min
Delta R.T.: 0.046 min
Response: 76125347
Conc: 16.01 ng/ml



#15 Picloram

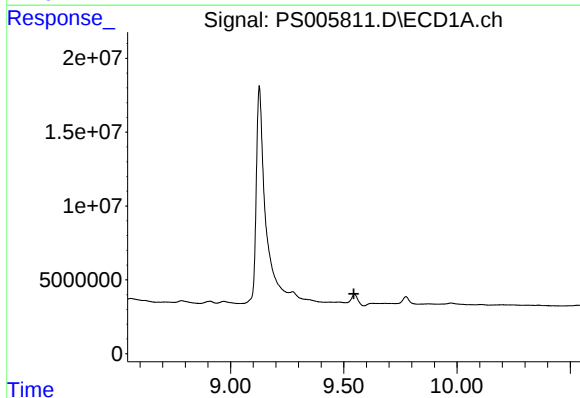
R.T.: 9.127 min
Delta R.T.: 0.023 min
Response: 425847526
Conc: 36.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10



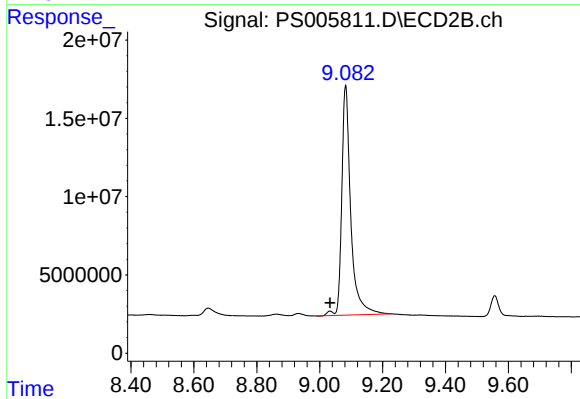
#15 Picloram

R.T.: 9.082 min
Delta R.T.: 0.007 min
Response: 292789116
Conc: 38.98 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.545 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.082 min
Delta R.T.: 0.049 min
Response: 292789116
Conc: 44.40 ng/ml