

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111319\
 Data File : PS007692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2019 15:45
 Operator : SM\AJ
 Sample : K5670-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OK-02-111119

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 16:10:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 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	5.420	5.153	463.7E6	172.8E6	336.714	245.938 #
Target Compounds							
1) T	Dalapon	1.979	1.700	59100023	49662043	32.667	41.824 #
2) T	3,5-DICHL...	0.000	4.446	0	6015464	N.D.	6.658
3) T	4-Nitroph...	0.000	4.831	0	31071846	N.D.	75.510
5) T	DICAMBA	5.512	0.000	85053225	0	16.718	N.D. #
10) T	Pentachlo...	0.000	6.439	0	8788317	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.797	0	3450718	N.D.	<MDL
12) T	2,4,5-T	0.000	7.204	0	40738084	N.D.	11.031
15) T	Picloram	8.932	8.893	177.9E6	107.3E6	16.020	18.310
16) T	DCPA	0.000	8.893	0	107.3E6	N.D.	20.531

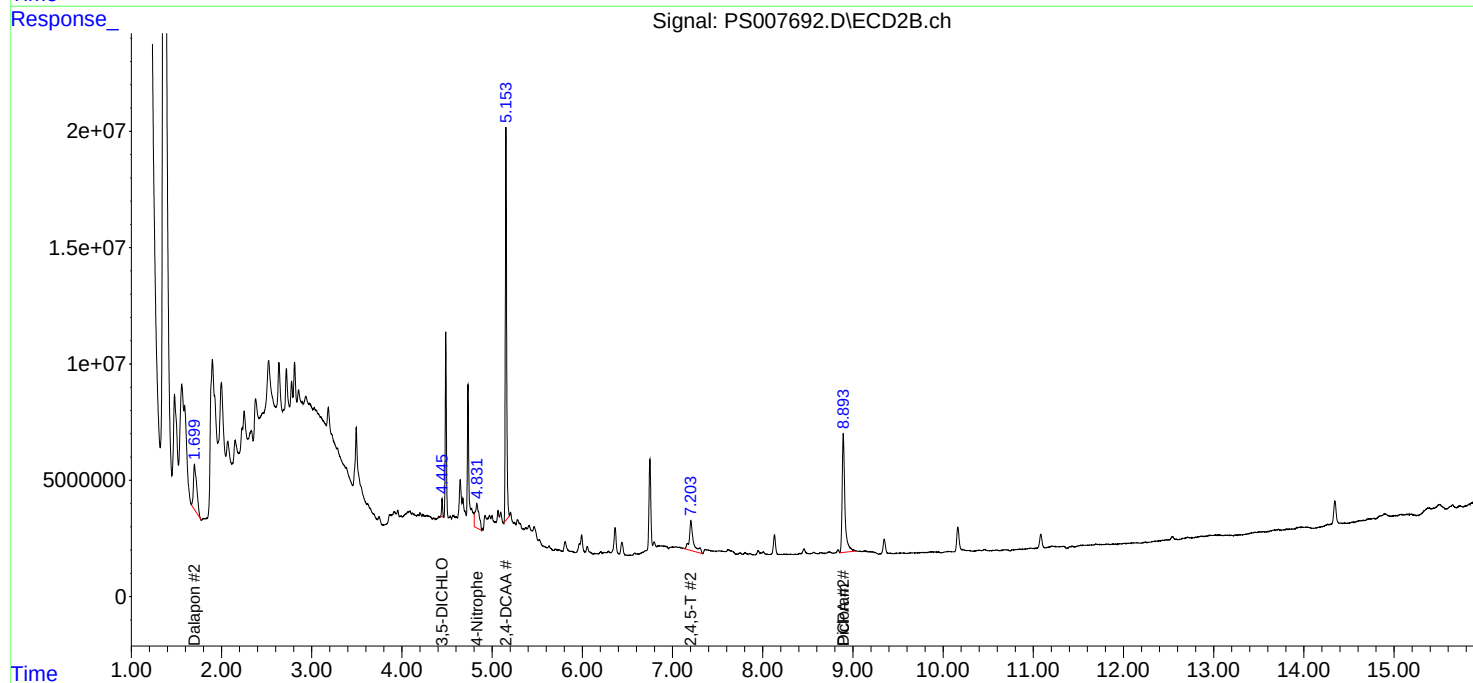
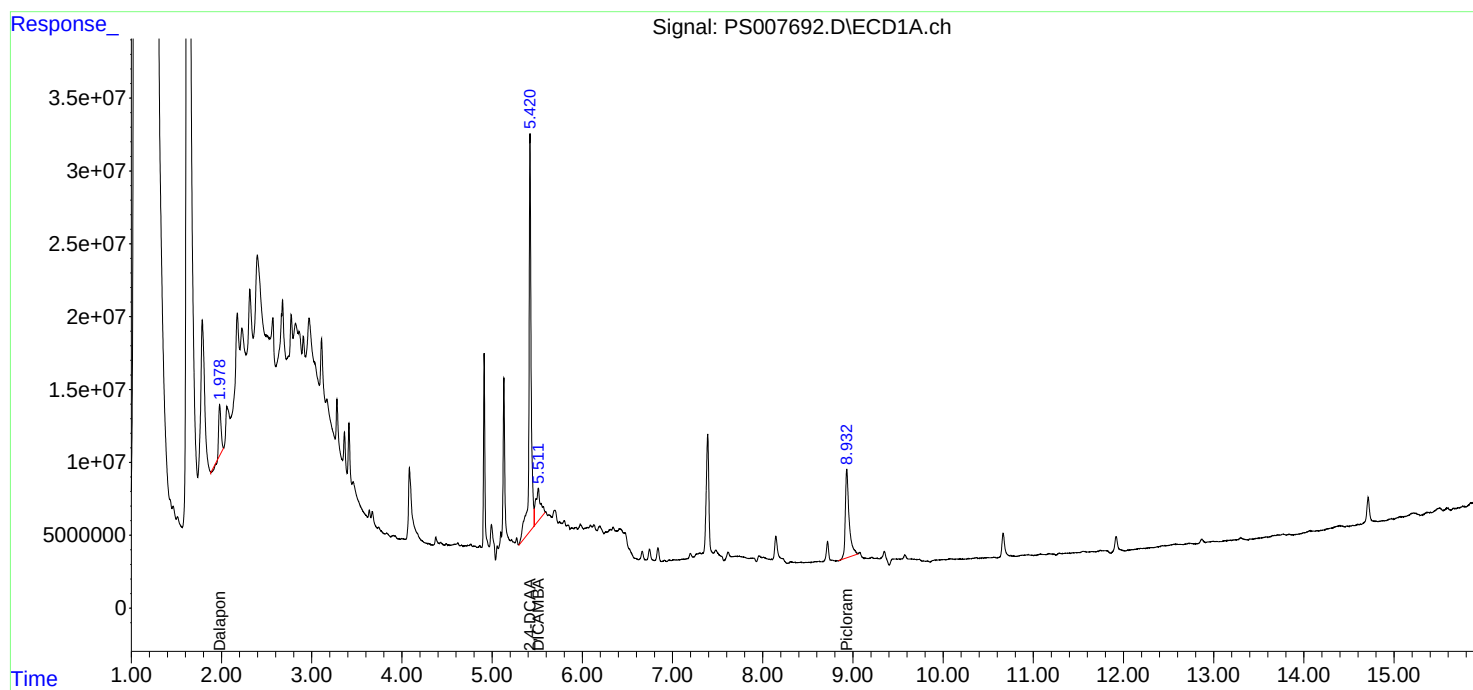
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

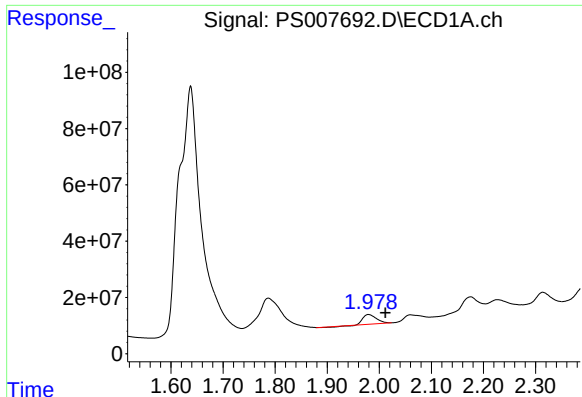
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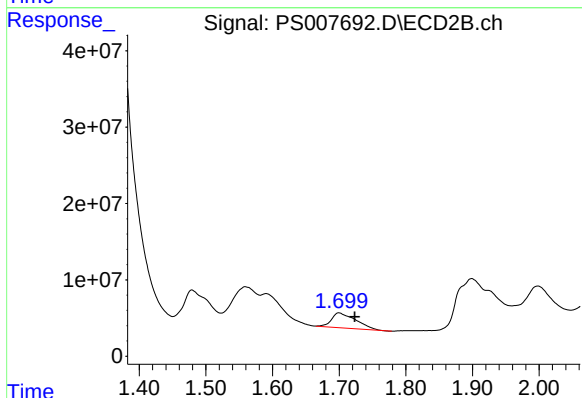




#1 Dalapon

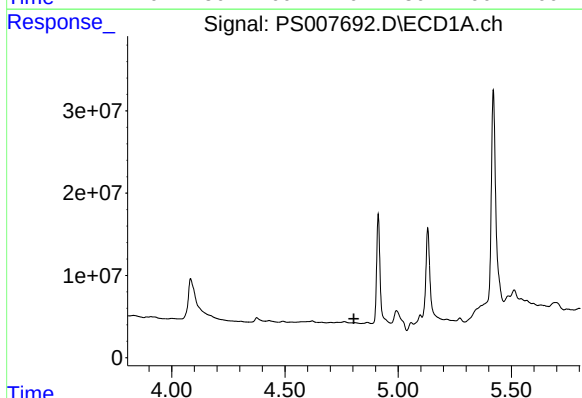
R.T.: 1.979 min
Delta R.T.: -0.033 min
Response: 59100023
Conc: 32.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-02-111119



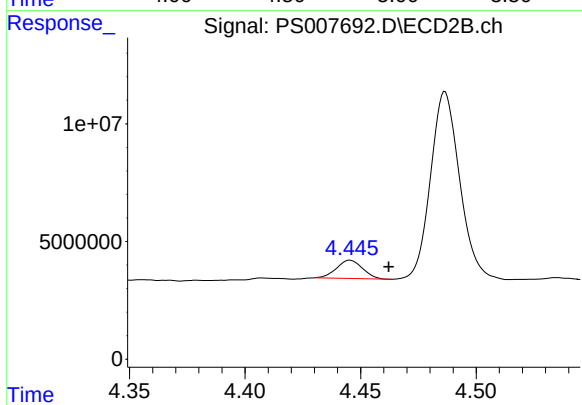
#1 Dalapon

R.T.: 1.700 min
Delta R.T.: -0.023 min
Response: 49662043
Conc: 41.82 ng/ml



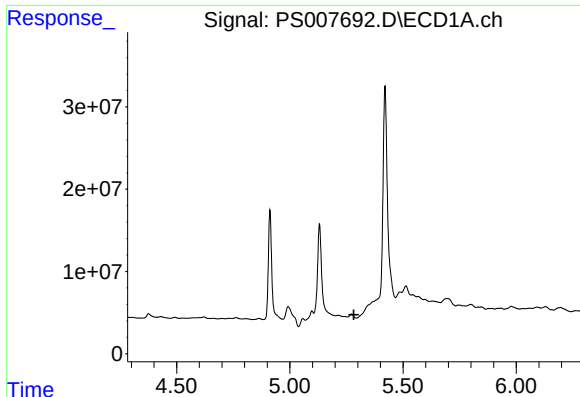
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.804 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

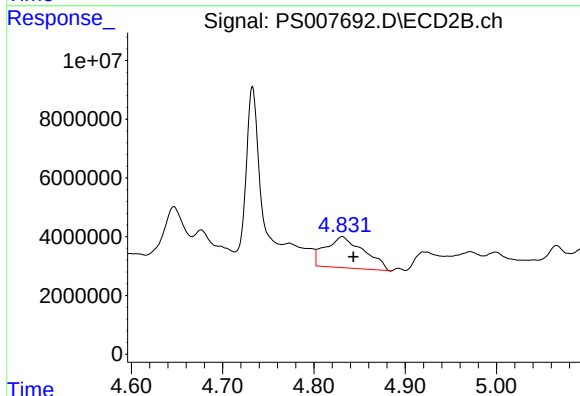
R.T.: 4.446 min
Delta R.T.: -0.017 min
Response: 6015464
Conc: 6.66 ng/ml



#3 4-Nitrophenol

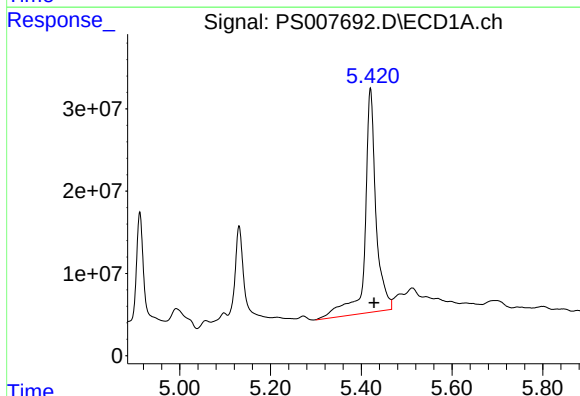
R.T.: 0.000 min
Exp R.T.: 5.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
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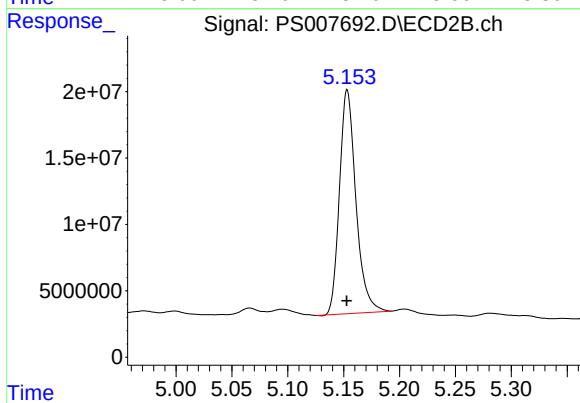
#3 4-Nitrophenol

R.T.: 4.831 min
Delta R.T.: -0.012 min
Response: 31071846
Conc: 75.51 ng/ml



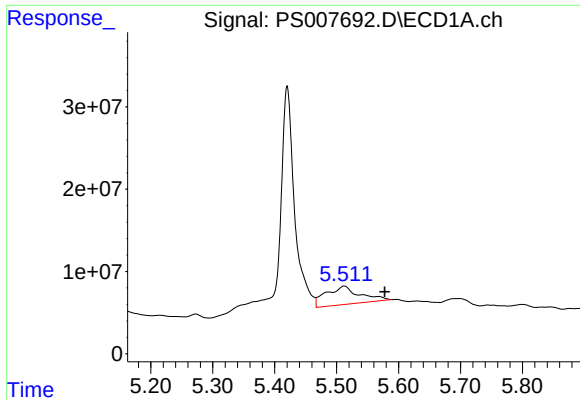
#4 2,4-DCAA

R.T.: 5.420 min
Delta R.T.: -0.008 min
Response: 463717197
Conc: 336.71 ng/ml



#4 2,4-DCAA

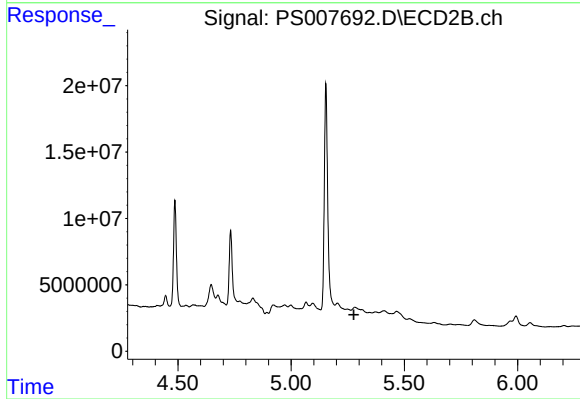
R.T.: 5.153 min
Delta R.T.: 0.000 min
Response: 172787343
Conc: 245.94 ng/ml



#5 DICAMBA

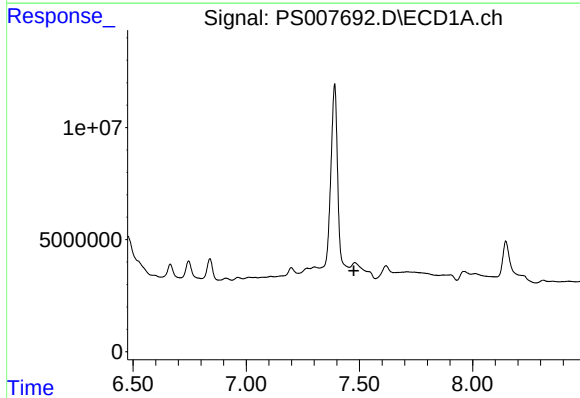
R.T.: 5.512 min
Delta R.T.: -0.065 min
Response: 85053225
Conc: 16.72 ng/ml

Instrument :
ECD_S
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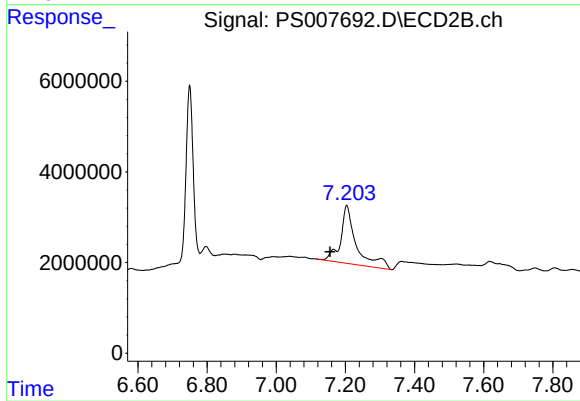
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.277 min
Response: 0
Conc: N.D.



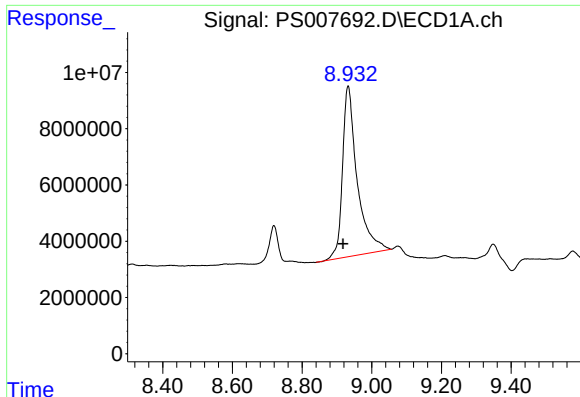
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.475 min
Response: 0
Conc: N.D.



#12 2,4,5-T

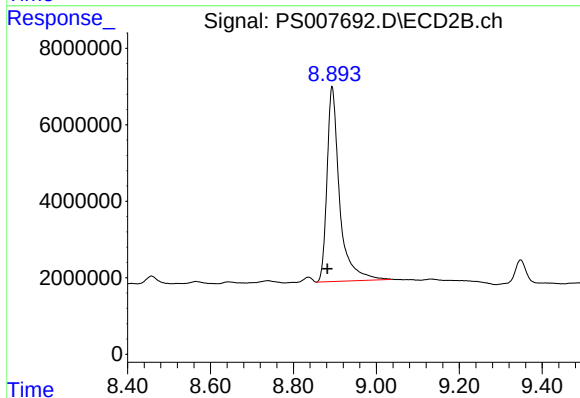
R.T.: 7.204 min
Delta R.T.: 0.048 min
Response: 40738084
Conc: 11.03 ng/ml



#15 Picloram

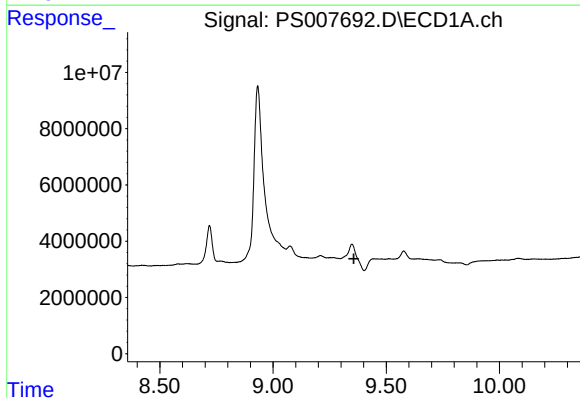
R.T.: 8.932 min
Delta R.T.: 0.014 min
Response: 177876561
Conc: 16.02 ng/ml

Instrument :
ECD_S
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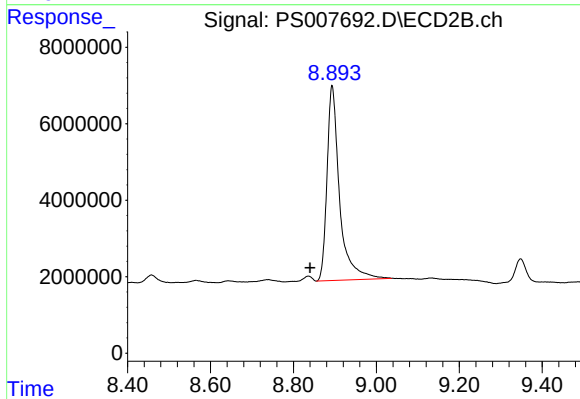
#15 Picloram

R.T.: 8.893 min
Delta R.T.: 0.011 min
Response: 107278072
Conc: 18.31 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.357 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 8.893 min
Delta R.T.: 0.053 min
Response: 107278072
Conc: 20.53 ng/ml