

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071219\
 Data File : PS005473.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2019 09:57
 Operator : SM\AJ
 Sample : K3726-06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP-1_070919

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 12:02:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 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	5.568	5.282	324.0E6	181.9E6	220.735	181.457
Target Compounds							
1) T	Dalapon	2.075	0.000	32447482	0	17.603	N.D. #
2) T	3,5-DICHL...	0.000	4.600	0	83048378	N.D.	62.977
3) T	4-Nitroph...	5.370	0.000	18061166	0	24.936	N.D. #
5) T	DICAMBA	5.668	0.000	30460105	0	5.339	N.D. #
6) T	MCPD	5.961	0.000	21286435	0	4.863	N.D. #
7) T	MCPA	6.058	5.671	20651354	30060223	3.289	7.421 #
8) T	DICHLORPROP	0.000	5.973	0	19367712	N.D.	20.059
10) T	Pentachlo...	6.854	6.621	16987525	16097402	<MDL	1.252 #
11) T	2,4,5-TP ...	0.000	6.938	0	179.9E6	N.D.	33.781
12) T	2,4,5-T	0.000	7.391	0	41340166	N.D.	8.105
13) T	2,4-DB	8.221	7.850	157.4E6	58231349	135.495	89.195 #
14) T	DINOSEB	0.000	8.142	0	24860730	N.D.	6.149
15) T	Picloram	9.143	9.097	174.1E6	167.3E6	15.147	22.173 #
16) T	DCPA	0.000	9.097	0	167.3E6	N.D.	24.580

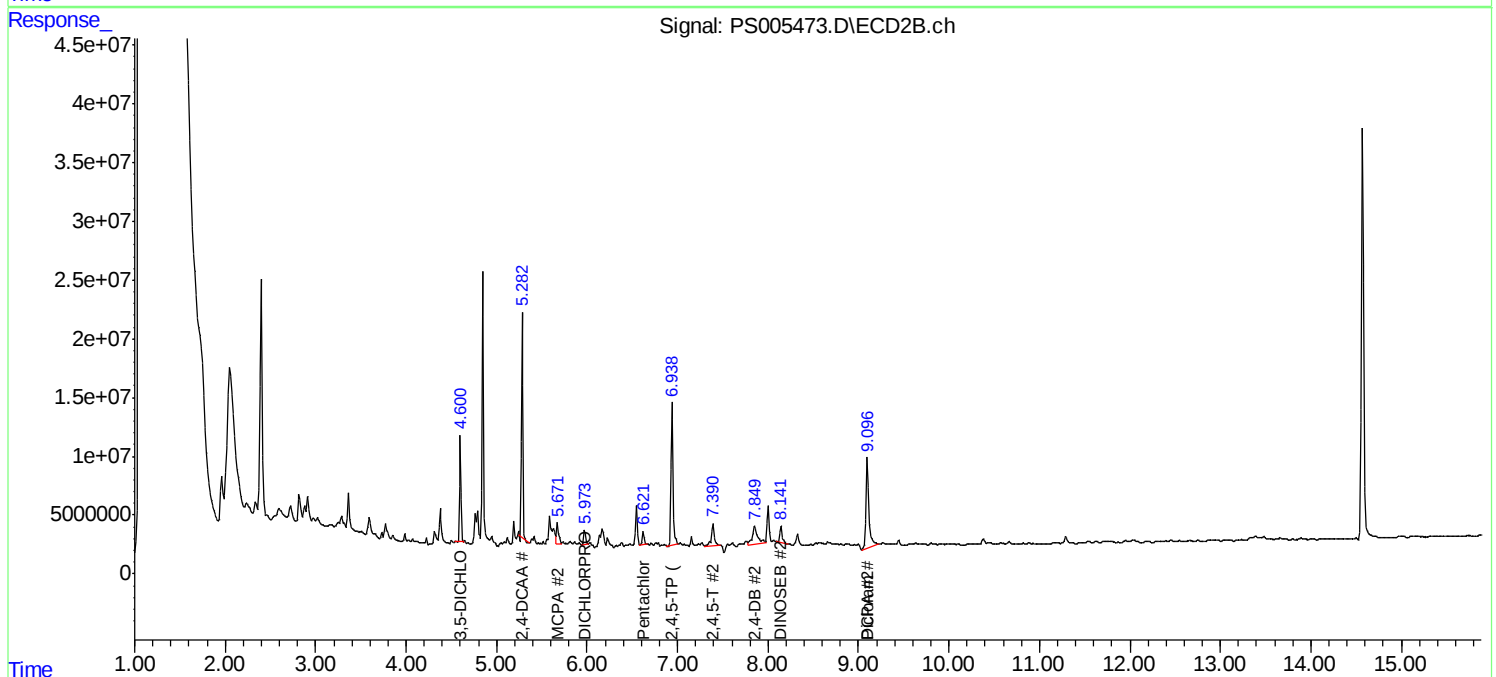
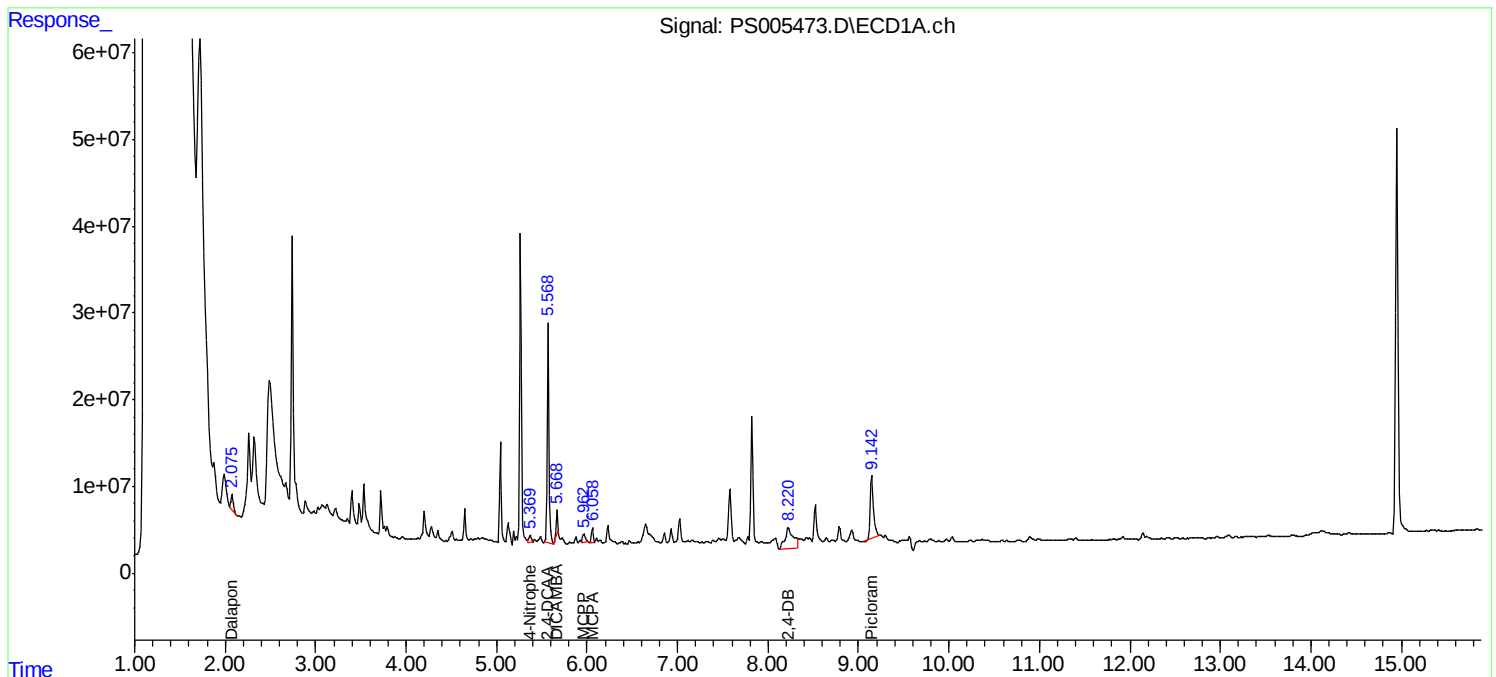
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

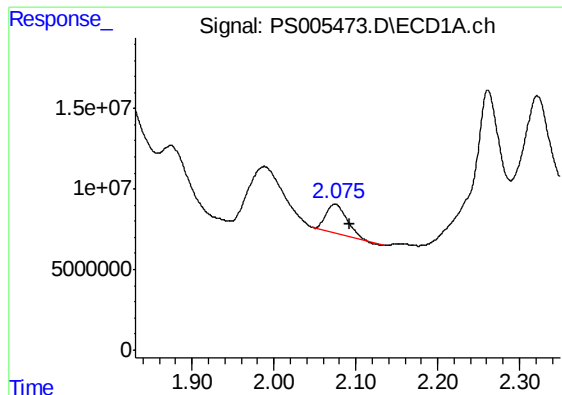
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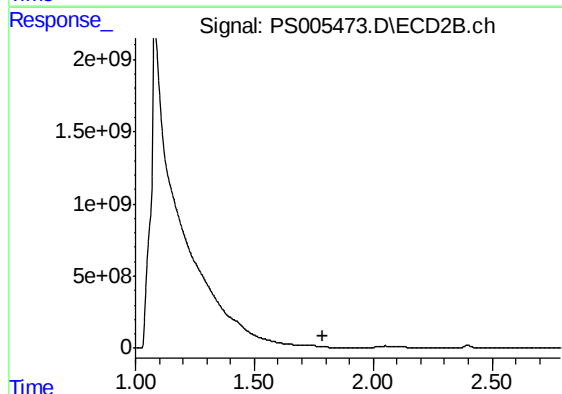




#1 Dalapon

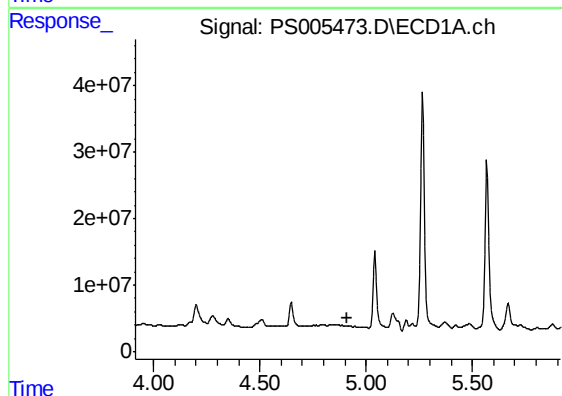
R.T.: 2.075 min
Delta R.T.: -0.017 min
Response: 32447482
Conc: 17.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1_070919



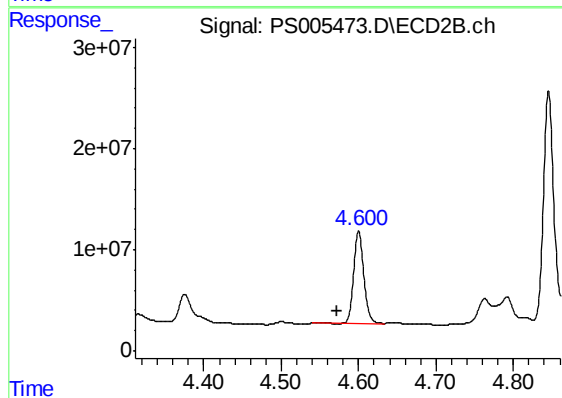
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.788 min
Response: 0
Conc: N.D.



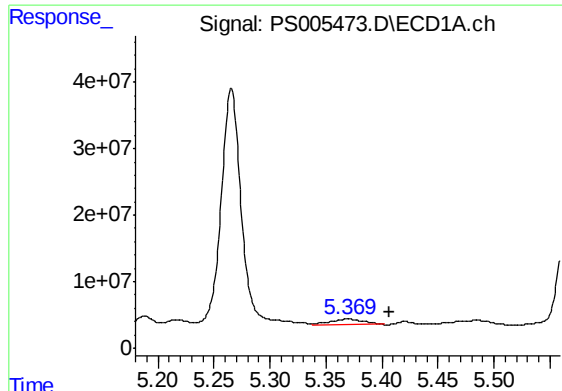
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.914 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

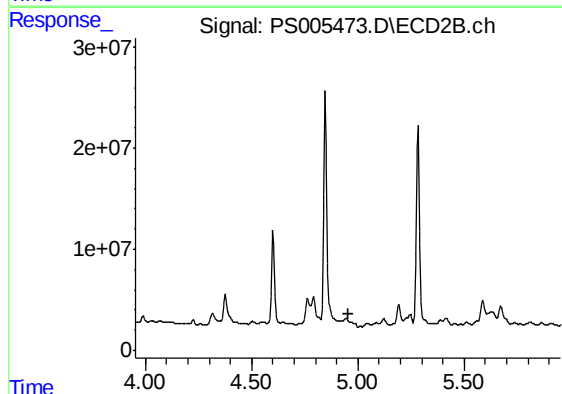
R.T.: 4.600 min
Delta R.T.: 0.028 min
Response: 83048378
Conc: 62.98 ng/ml



#3 4-Nitrophenol

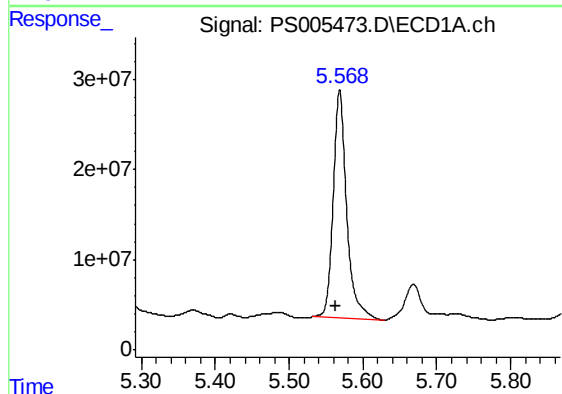
R.T.: 5.370 min
Delta R.T.: -0.037 min
Response: 18061166
Conc: 24.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1_070919



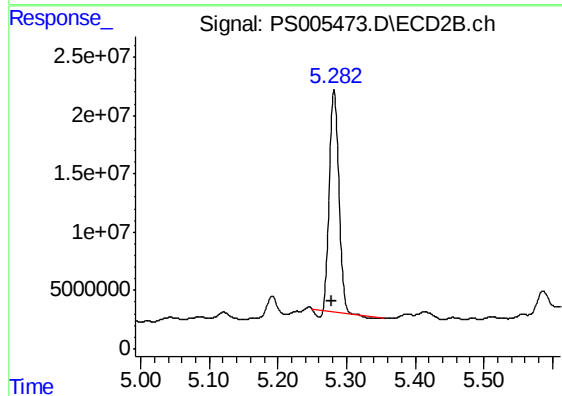
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.



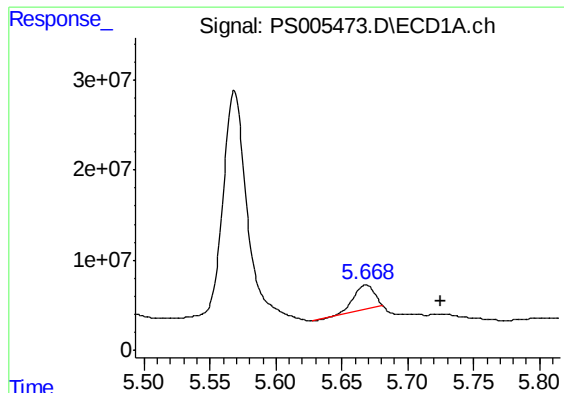
#4 2,4-DCAA

R.T.: 5.568 min
Delta R.T.: 0.005 min
Response: 324015516
Conc: 220.74 ng/ml



#4 2,4-DCAA

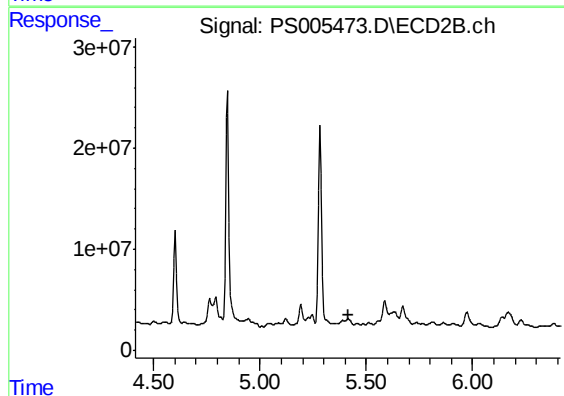
R.T.: 5.282 min
Delta R.T.: 0.002 min
Response: 181887166
Conc: 181.46 ng/ml



#5 DICAMBA

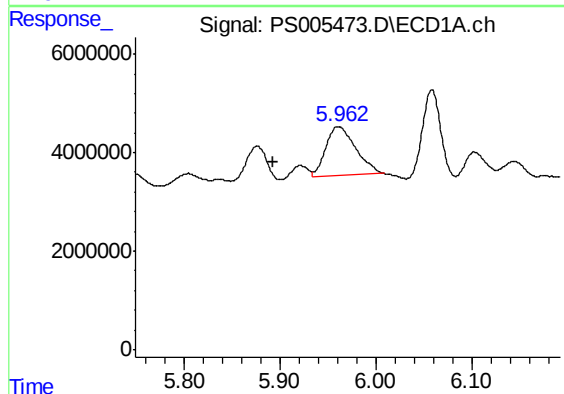
R.T.: 5.668 min
Delta R.T.: -0.057 min
Response: 30460105
Conc: 5.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1_070919



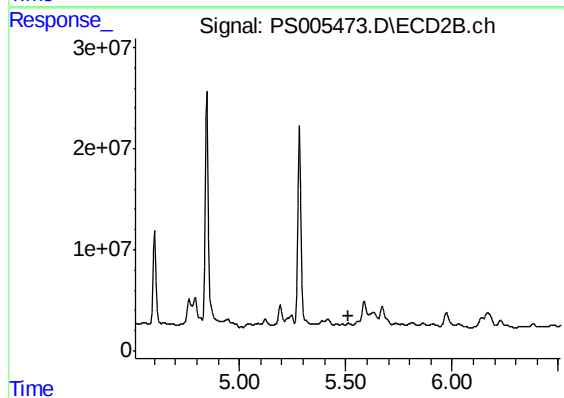
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.414 min
Response: 0
Conc: N.D.



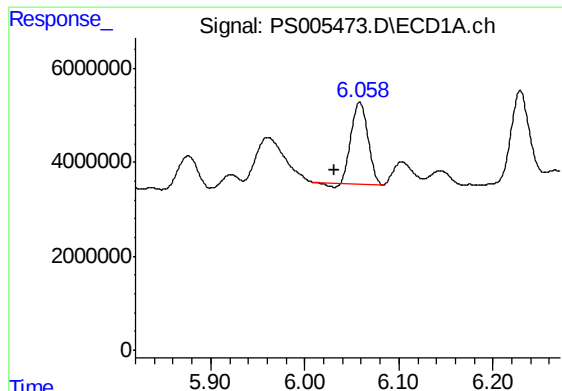
#6 MCPP

R.T.: 5.961 min
Delta R.T.: 0.069 min
Response: 21286435
Conc: 4.86 ug/ml



#6 MCPP

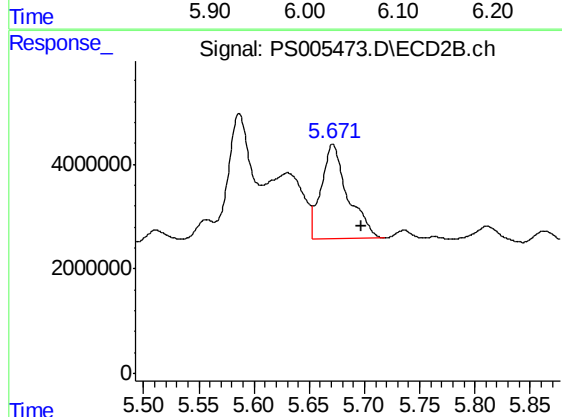
R.T.: 0.000 min
Exp R.T. : 5.511 min
Response: 0
Conc: N.D.



#7 MCPA

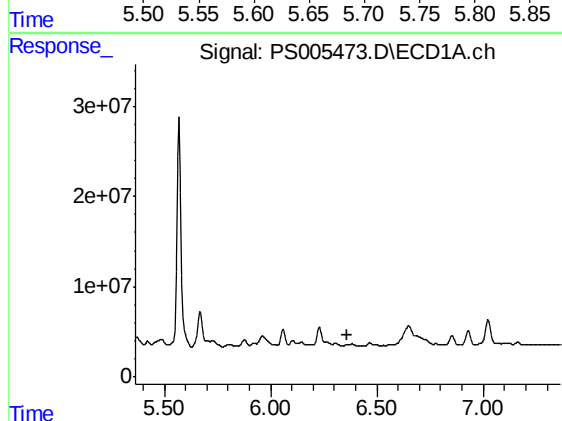
R.T.: 6.058 min
Delta R.T.: 0.026 min
Response: 20651354
Conc: 3.29 ug/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1_070919



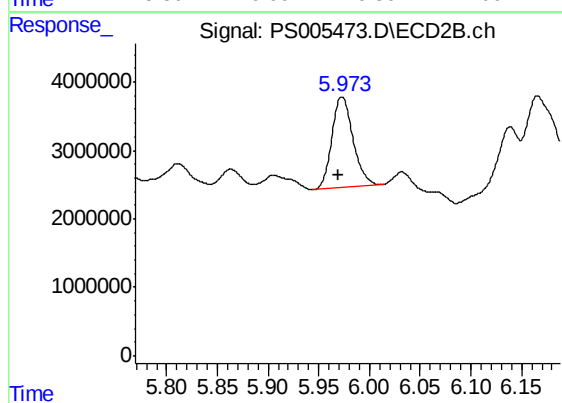
#7 MCPA

R.T.: 5.671 min
Delta R.T.: -0.026 min
Response: 30060223
Conc: 7.42 ug/ml



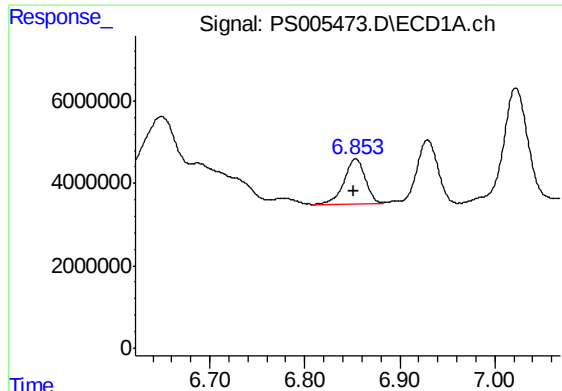
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.363 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

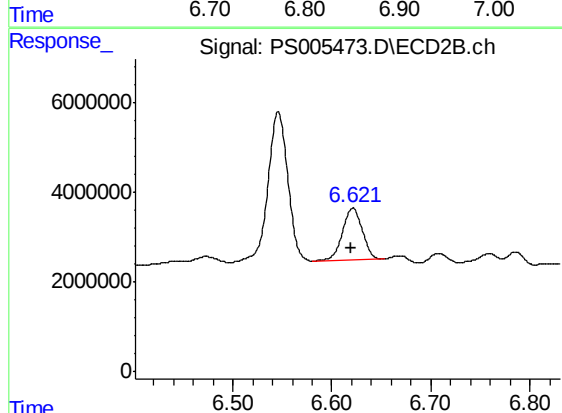
R.T.: 5.973 min
Delta R.T.: 0.004 min
Response: 19367712
Conc: 20.06 ng/ml



#10 Pentachlorophenol

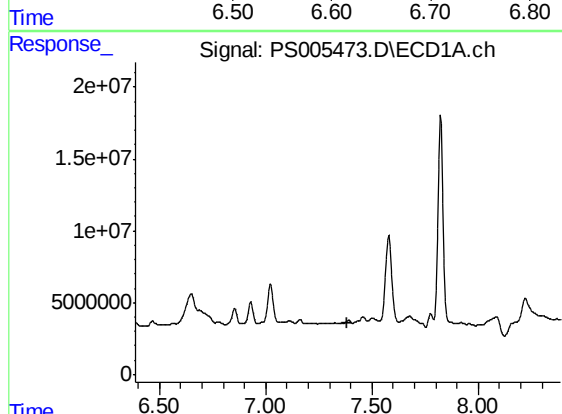
R.T.: 6.854 min
Delta R.T.: 0.002 min
Response: 16987525
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-1_070919



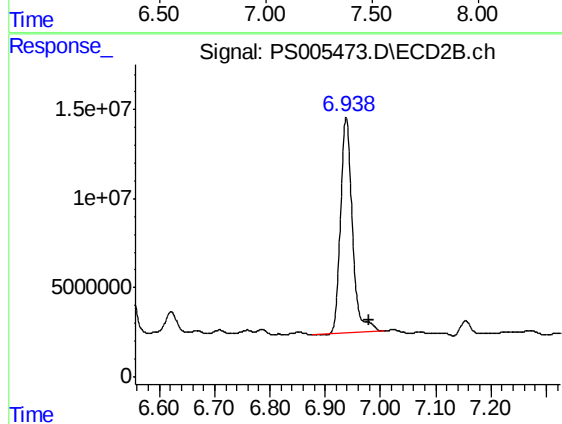
#10 Pentachlorophenol

R.T.: 6.621 min
Delta R.T.: 0.002 min
Response: 16097402
Conc: 1.25 ng/ml



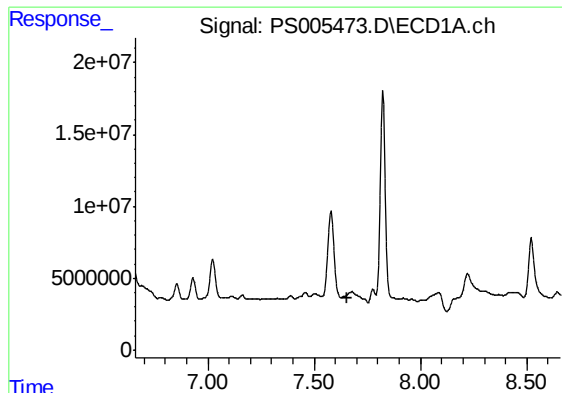
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.387 min
Response: 0
Conc: N.D.



#11 2,4,5-TP (SILVEX)

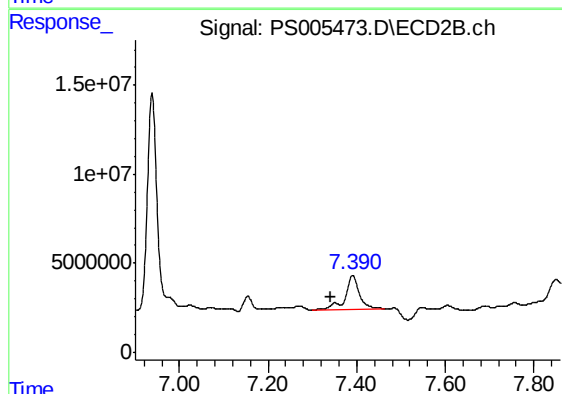
R.T.: 6.938 min
Delta R.T.: -0.042 min
Response: 179895657
Conc: 33.78 ng/ml



#12 2,4,5-T

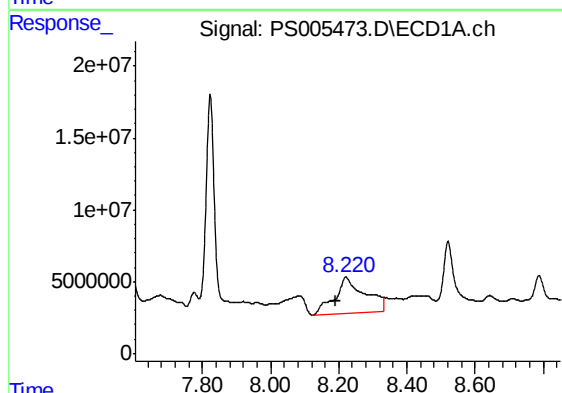
R.T.: 0.000 min
Exp R.T.: 7.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-1_070919



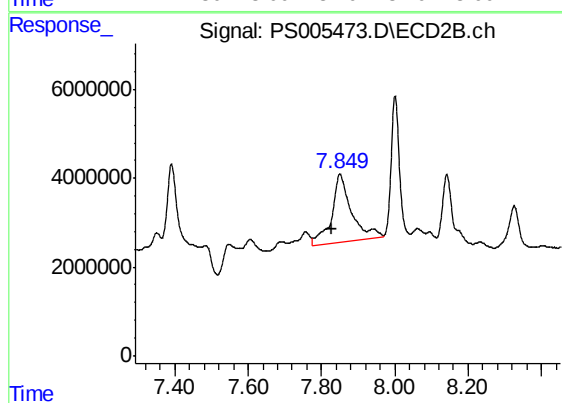
#12 2,4,5-T

R.T.: 7.391 min
Delta R.T.: 0.050 min
Response: 41340166
Conc: 8.10 ng/ml



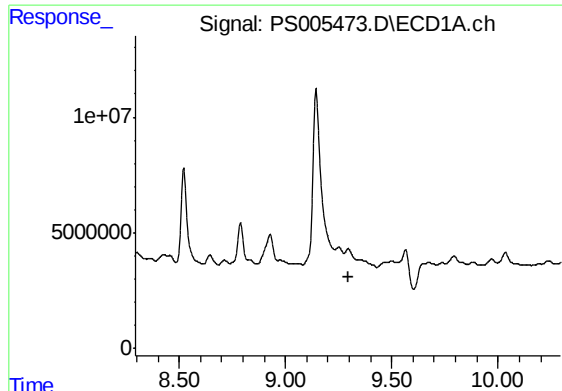
#13 2,4-DB

R.T.: 8.221 min
Delta R.T.: 0.032 min
Response: 157384158
Conc: 135.50 ng/ml



#13 2,4-DB

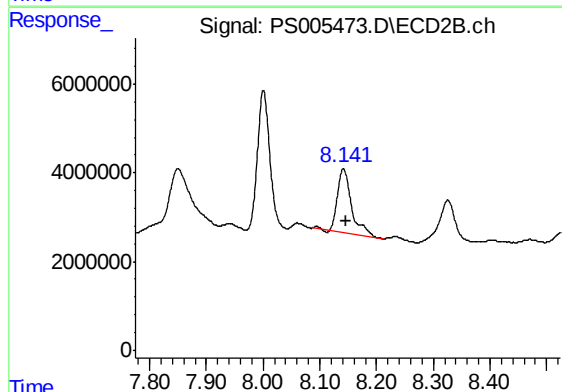
R.T.: 7.850 min
Delta R.T.: 0.021 min
Response: 58231349
Conc: 89.20 ng/ml



#14 DINOSEB

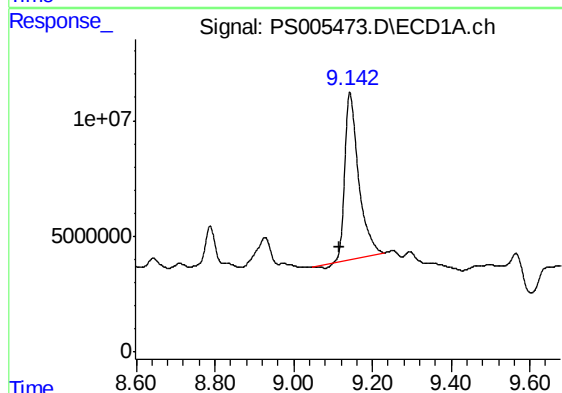
R.T.: 0.000 min
Exp R.T.: 9.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-1_070919



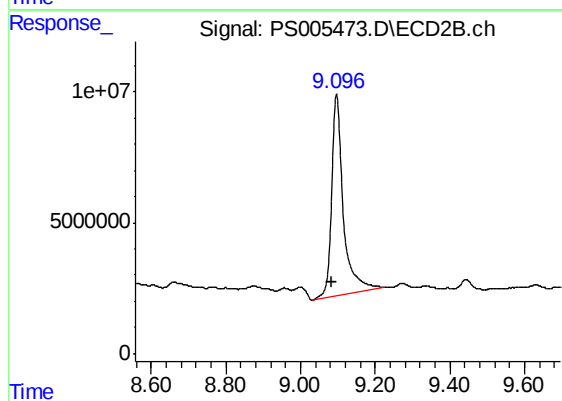
#14 DINOSEB

R.T.: 8.142 min
Delta R.T.: -0.004 min
Response: 24860730
Conc: 6.15 ng/ml



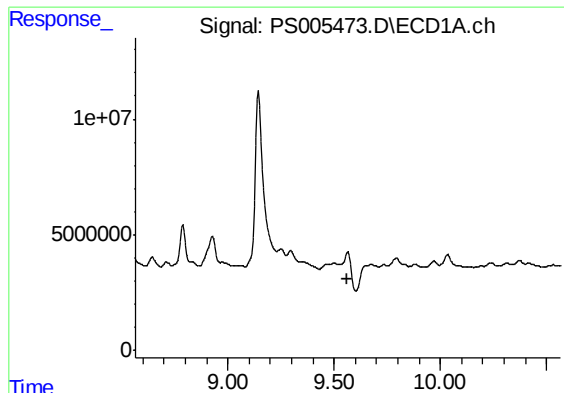
#15 Picloram

R.T.: 9.143 min
Delta R.T.: 0.027 min
Response: 174059369
Conc: 15.15 ng/ml



#15 Picloram

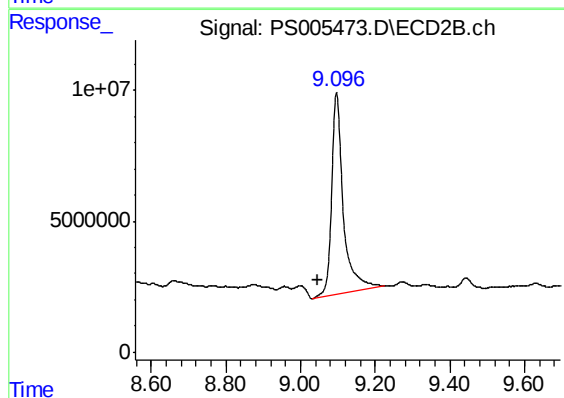
R.T.: 9.097 min
Delta R.T.: 0.012 min
Response: 167323735
Conc: 22.17 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-1_070919



#16 DCPA

R.T.: 9.097 min
Delta R.T.: 0.051 min
Response: 167323735
Conc: 24.58 ng/ml