

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062519\
 Data File : PS005190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2019 10:26
 Operator : SM\AJ
 Sample : PB120855BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB120855BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 12:07:21 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	5.570	5.282	663.1E6	457.4E6	451.764	456.287
Target Compounds							
1) T	Dalapon	2.078	1.762	51639443	32867650	28.015	24.917
2) T	3,5-DICHL...	0.000	4.599	0	224.9E6	N.D.	170.561
3) T	4-Nitroph...	5.373	0.000	23719858	0	32.749	N.D. #
5) T	DICAMBA	5.670	5.387	8327443	9901408	1.460	2.645 #
6) T	MCPD	5.924	0.000	10592780	0	2.420	N.D. #
7) T	MCPA	6.063	5.673	22133633	15103085	3.525	3.728
10) T	Pentachlo...	0.000	6.624	0	13161598	N.D.	1.024
11) T	2,4,5-TP ...	0.000	6.936	0	17651262	N.D.	3.315
12) T	2,4,5-T	0.000	7.391	0	35020322	N.D.	6.866
13) T	2,4-DB	8.234	0.000	47559137	0	40.945	N.D. #
14) T	DINOSEB	0.000	8.144	0	19433795	N.D.	4.807
15) T	Picloram	9.142	9.097	202.6E6	151.7E6	17.629	20.104
16) T	DCPA	0.000	9.097	0	151.7E6	N.D.	22.286

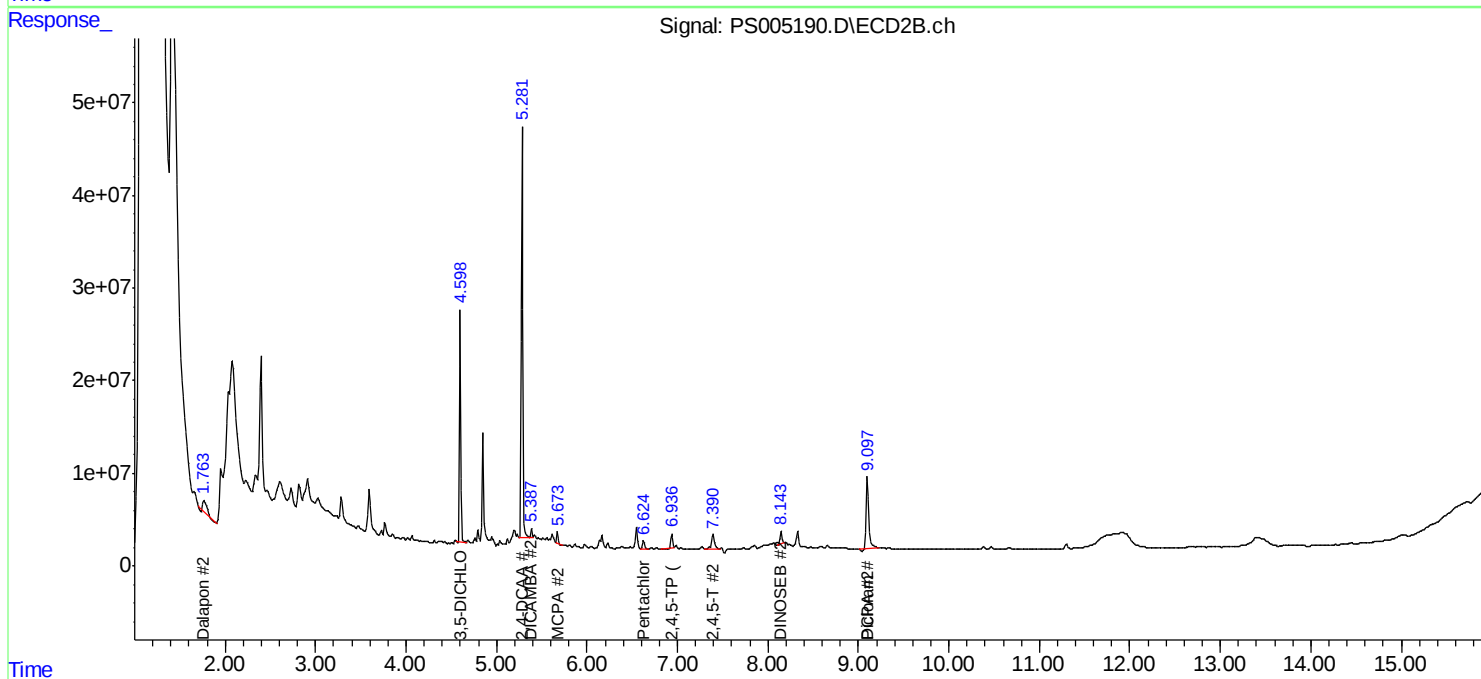
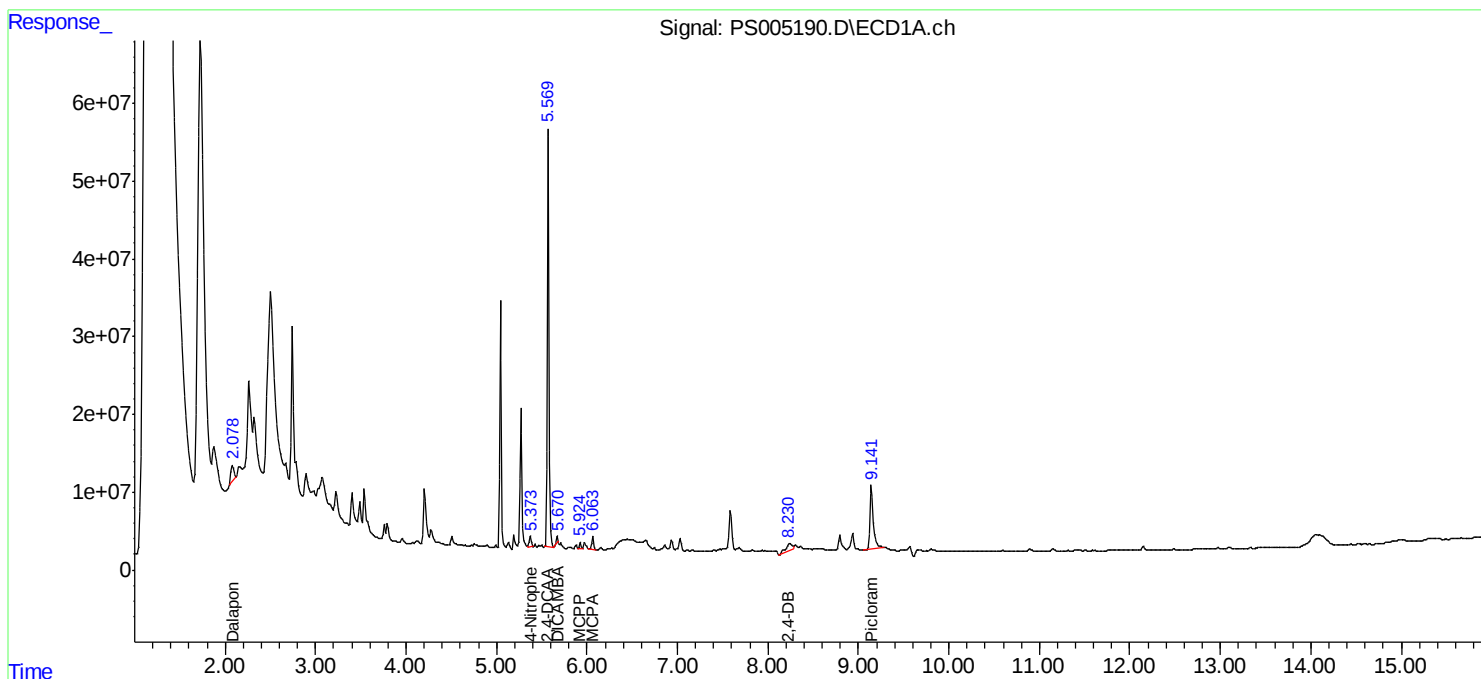
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

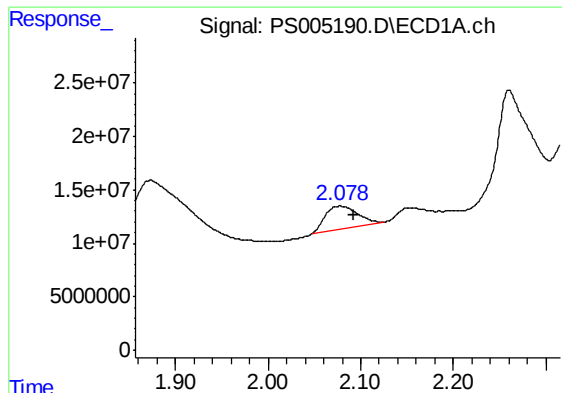
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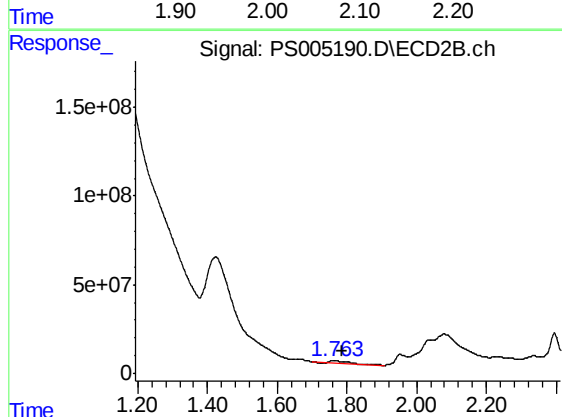




#1 Dalapon

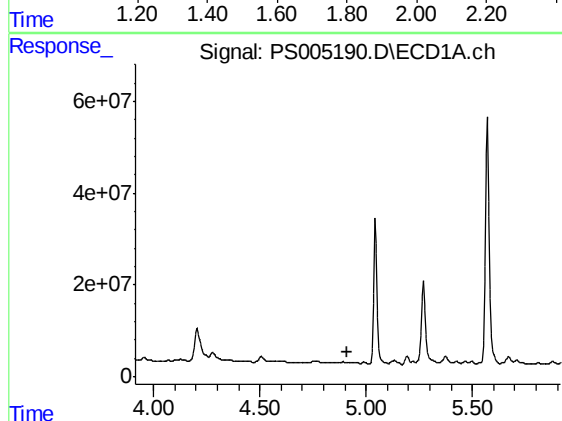
R.T.: 2.078 min
Delta R.T.: -0.014 min
Response: 51639443
Conc: 28.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120855BL



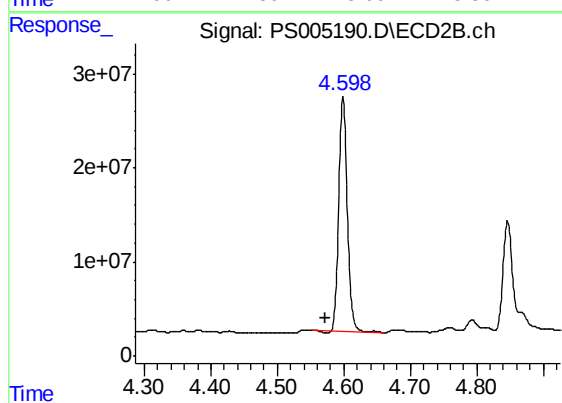
#1 Dalapon

R.T.: 1.762 min
Delta R.T.: -0.026 min
Response: 32867650
Conc: 24.92 ng/ml



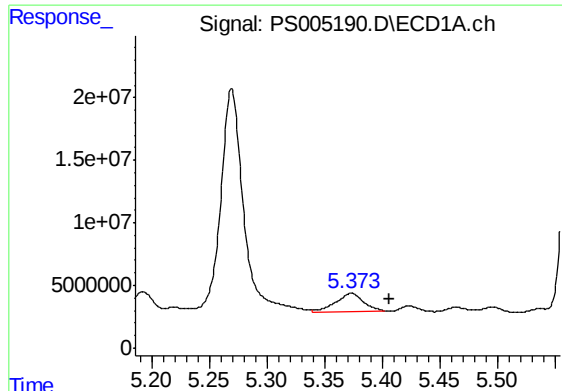
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

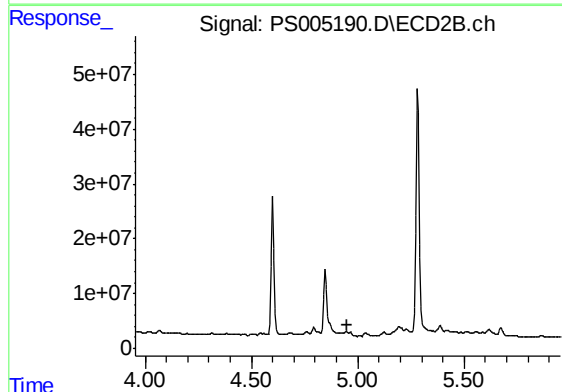
R.T.: 4.599 min
Delta R.T.: 0.026 min
Response: 224919958
Conc: 170.56 ng/ml



#3 4-Nitrophenol

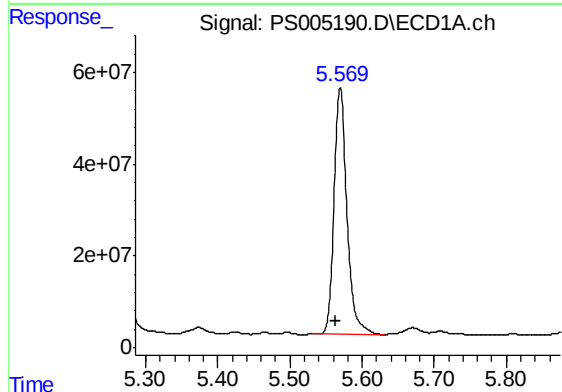
R.T.: 5.373 min
Delta R.T.: -0.033 min
Response: 23719858
Conc: 32.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120855BL



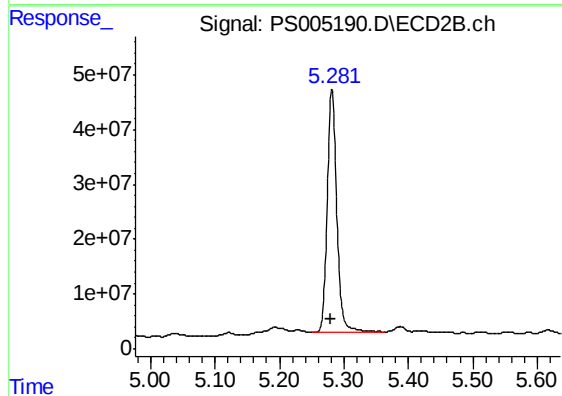
#3 4-Nitrophenol

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



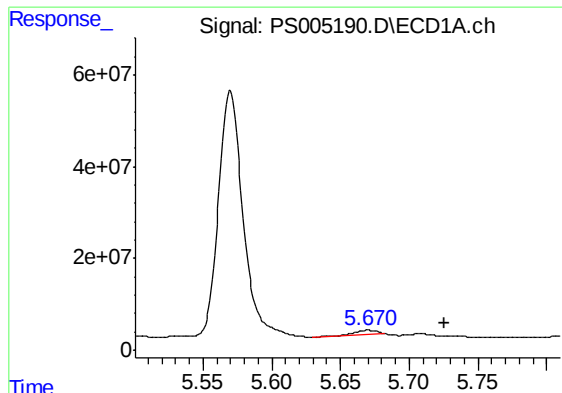
#4 2,4-DCAA

R.T.: 5.570 min
Delta R.T.: 0.006 min
Response: 663141922
Conc: 451.76 ng/ml



#4 2,4-DCAA

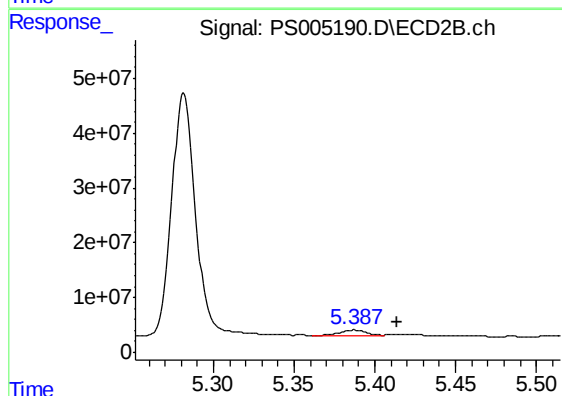
R.T.: 5.282 min
Delta R.T.: 0.002 min
Response: 457367362
Conc: 456.29 ng/ml



#5 DICAMBA

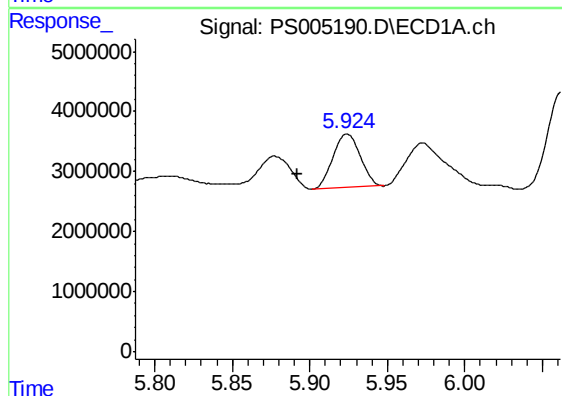
R.T.: 5.670 min
Delta R.T.: -0.055 min
Response: 8327443
Conc: 1.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120855BL



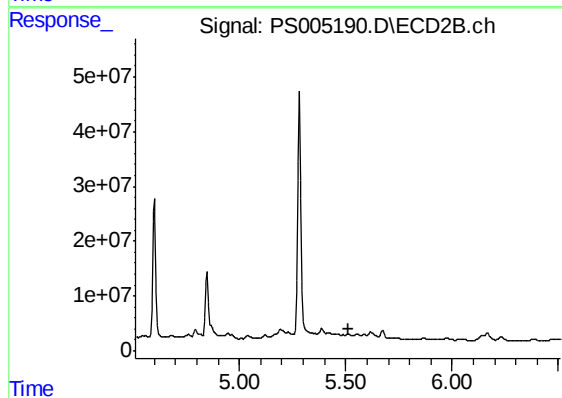
#5 DICAMBA

R.T.: 5.387 min
Delta R.T.: -0.027 min
Response: 9901408
Conc: 2.65 ng/ml



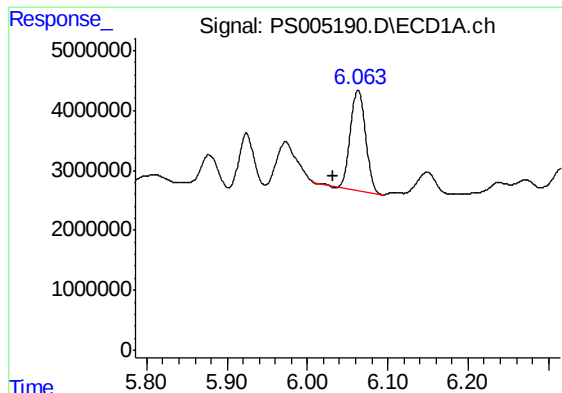
#6 MCPP

R.T.: 5.924 min
Delta R.T.: 0.032 min
Response: 10592780
Conc: 2.42 ug/ml



#6 MCPP

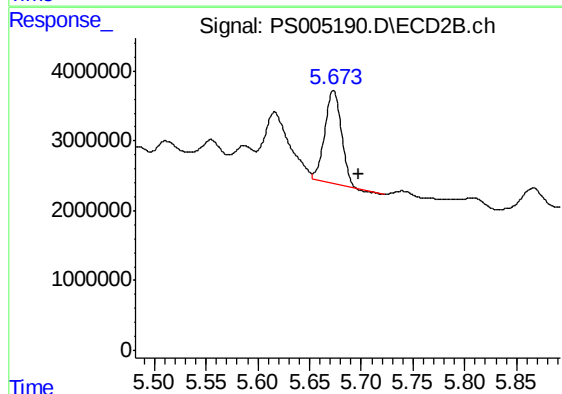
R.T.: 0.000 min
Exp R.T. : 5.511 min
Response: 0
Conc: N.D.



#7 MCPA

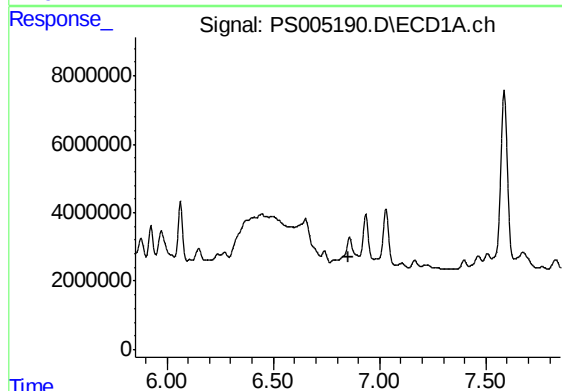
R.T.: 6.063 min
Delta R.T.: 0.031 min
Response: 22133633
Conc: 3.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB120855BL



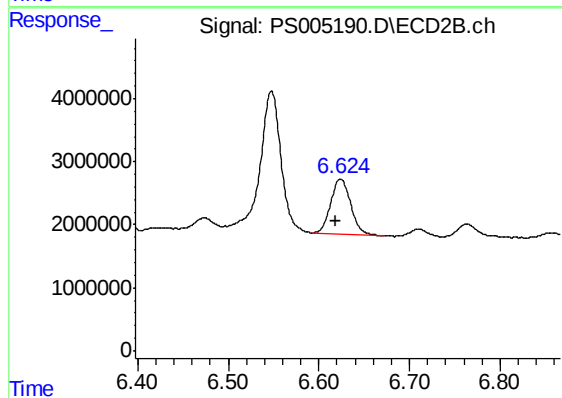
#7 MCPA

R.T.: 5.673 min
Delta R.T.: -0.025 min
Response: 15103085
Conc: 3.73 ug/ml



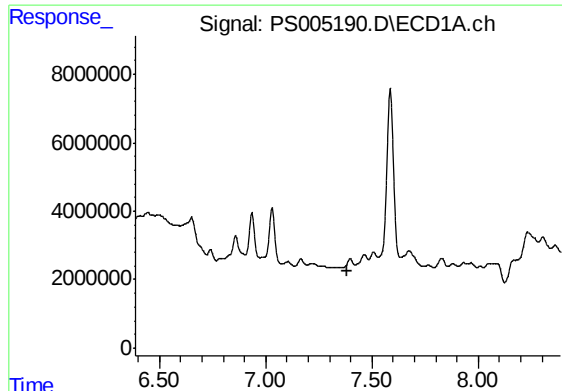
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 6.852 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

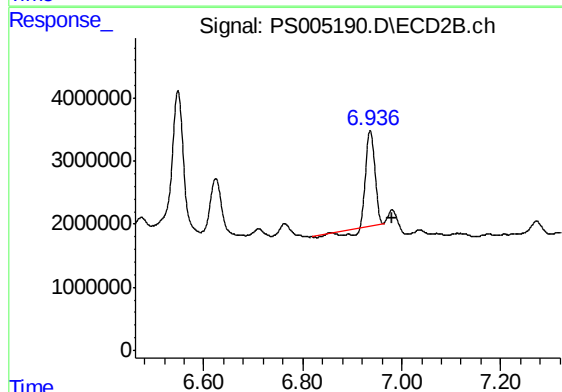
R.T.: 6.624 min
Delta R.T.: 0.005 min
Response: 13161598
Conc: 1.02 ng/ml



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

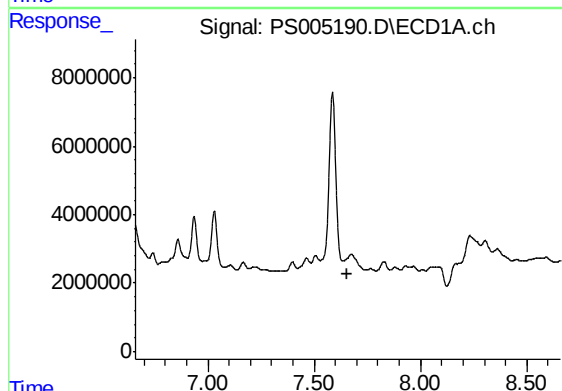
R.T.: 0.000 min
Exp R.T.: 7.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB120855BL



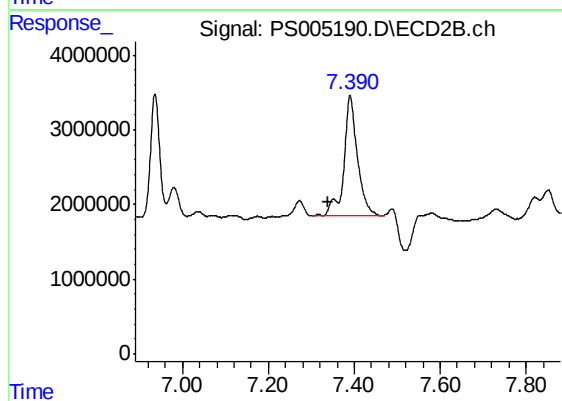
#11 2,4,5-TP (SILVEX)

R.T.: 6.936 min
Delta R.T.: -0.044 min
Response: 17651262
Conc: 3.31 ng/ml



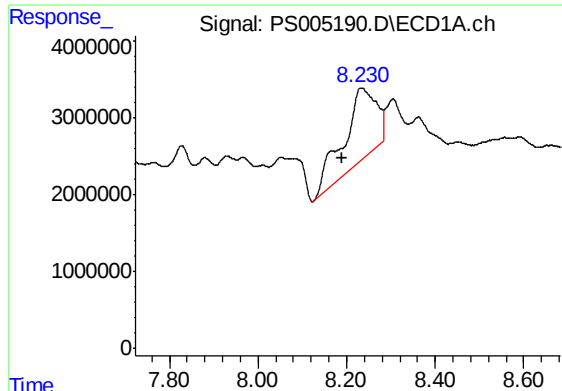
#12 2,4,5-T

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



#12 2,4,5-T

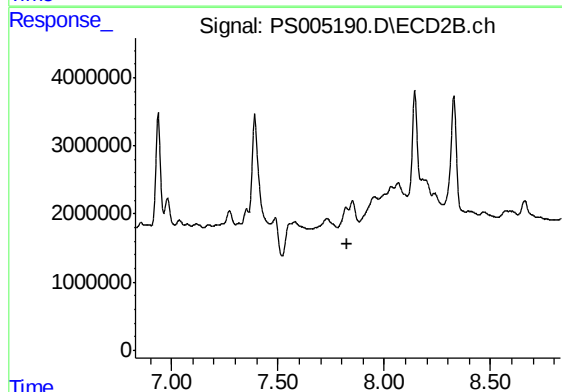
R.T.: 7.391 min
Delta R.T.: 0.050 min
Response: 35020322
Conc: 6.87 ng/ml



#13 2,4-DB

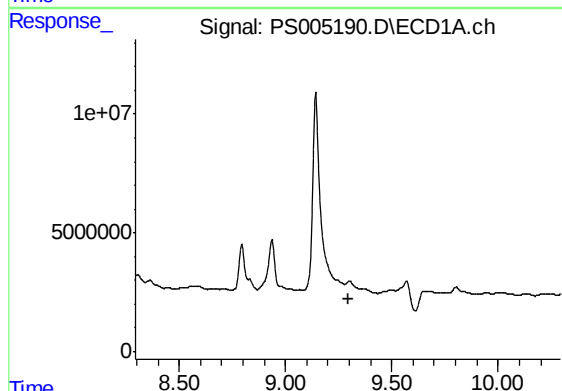
R.T.: 8.234 min
Delta R.T.: 0.044 min
Response: 47559137
Conc: 40.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120855BL



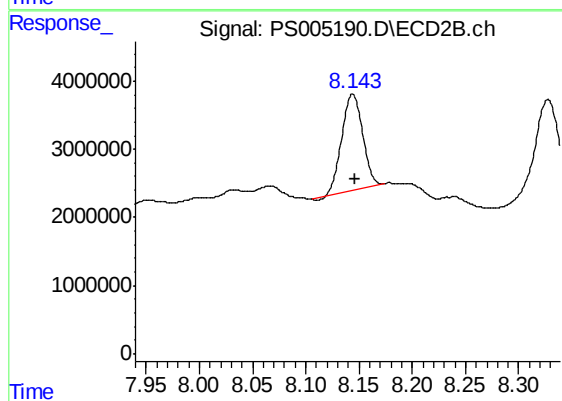
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.830 min
Response: 0
Conc: N.D.



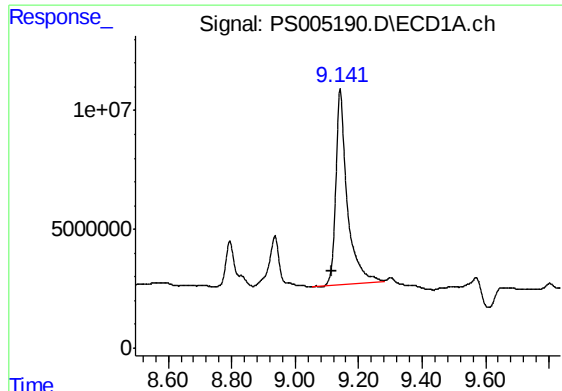
#14 DINOSEB

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



#14 DINOSEB

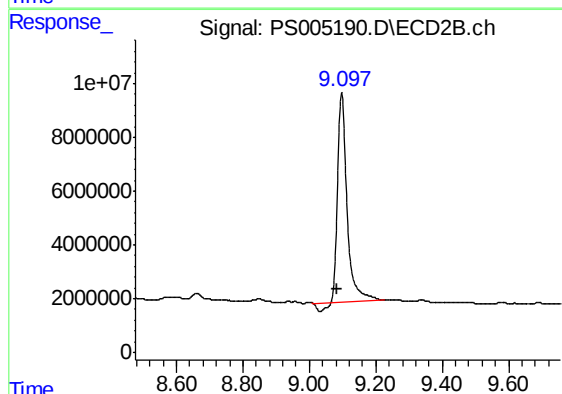
R.T.: 8.144 min
Delta R.T.: -0.002 min
Response: 19433795
Conc: 4.81 ng/ml



#15 Picloram

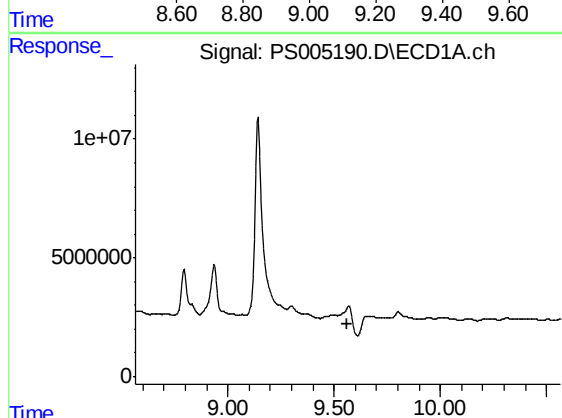
R.T.: 9.142 min
Delta R.T.: 0.025 min
Response: 202574182
Conc: 17.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120855BL



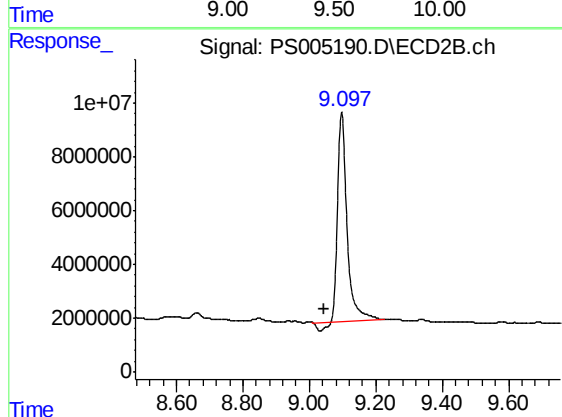
#15 Picloram

R.T.: 9.097 min
Delta R.T.: 0.012 min
Response: 151711961
Conc: 20.10 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 9.097 min
Delta R.T.: 0.052 min
Response: 151711961
Conc: 22.29 ng/ml