

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062819\
 Data File : PS005274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2019 15:38
 Operator : SM\AJ
 Sample : PB120986BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB120986BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 16:26:42 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	5.572	5.283	688.7E6	465.3E6	469.209	464.197
Target Compounds							
1) T	Dalapon	2.080	0.000	60499714	0	32.821	N.D. #
2) T	3,5-DICHL...	0.000	4.600	0	220.1E6	N.D.	166.902
3) T	4-Nitroph...	5.375	0.000	41427050	0	57.197	N.D. #
5) T	DICAMBA	5.672	5.389	4406686	8028409	<MDL	2.145 #
6) T	MCPD	5.926	0.000	9408296	0	2.149	N.D. #
7) T	MCPA	6.065	5.674	24602175	17519807	3.918	4.325
8) T	DICHLORPROP	0.000	5.974	0	16686198	N.D.	17.282
9) T	2,4-D	6.536	0.000	27068100	0	17.412	N.D. #
11) T	2,4,5-TP ...	0.000	6.937	0	47290346	N.D.	8.880
12) T	2,4,5-T	7.670	7.388	27652754	64449891	3.436	12.635 #
13) T	2,4-DB	8.231	0.000	14030790	0	12.079	N.D. #
14) T	DINOSEB	0.000	8.145	0	78657641	N.D.	19.454
15) T	Picloram	9.136	9.095	290.6E6	204.7E6	25.289	27.128
16) T	DCPA	0.000	9.095	0	204.7E6	N.D.	30.073

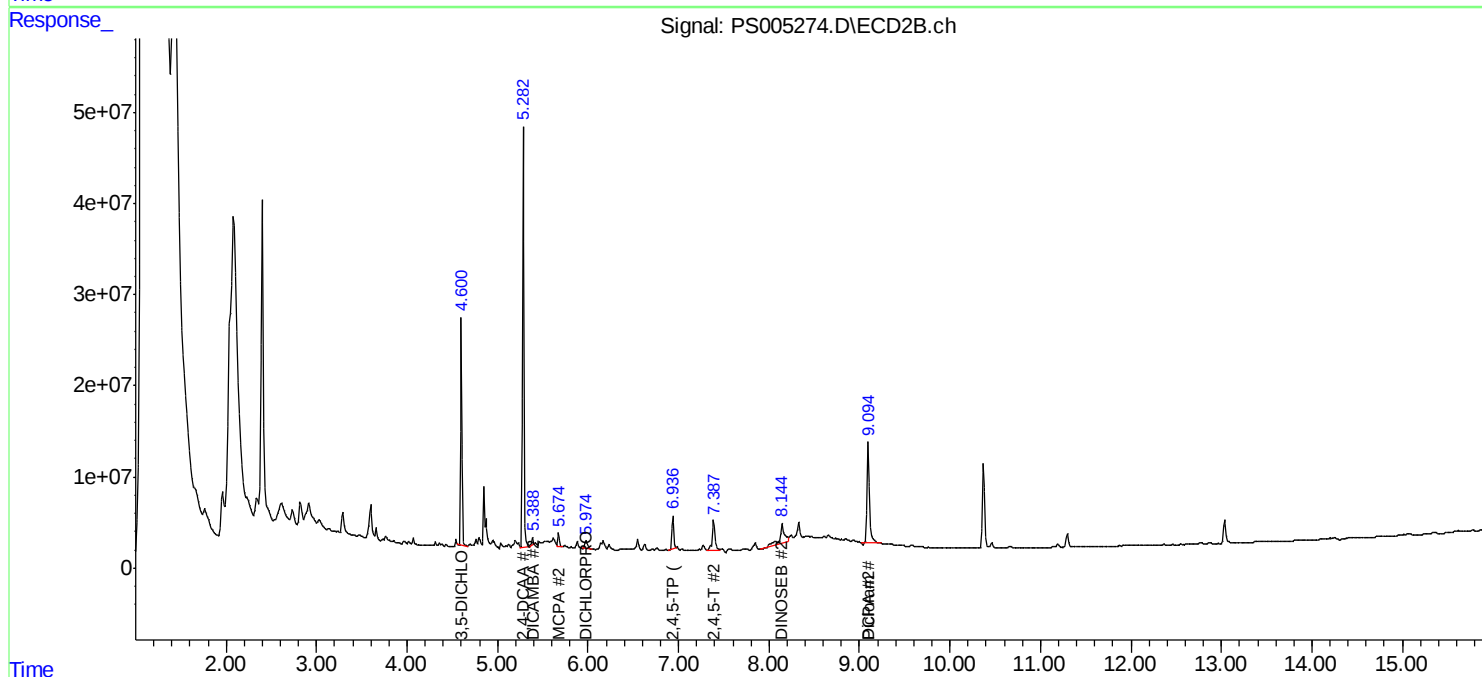
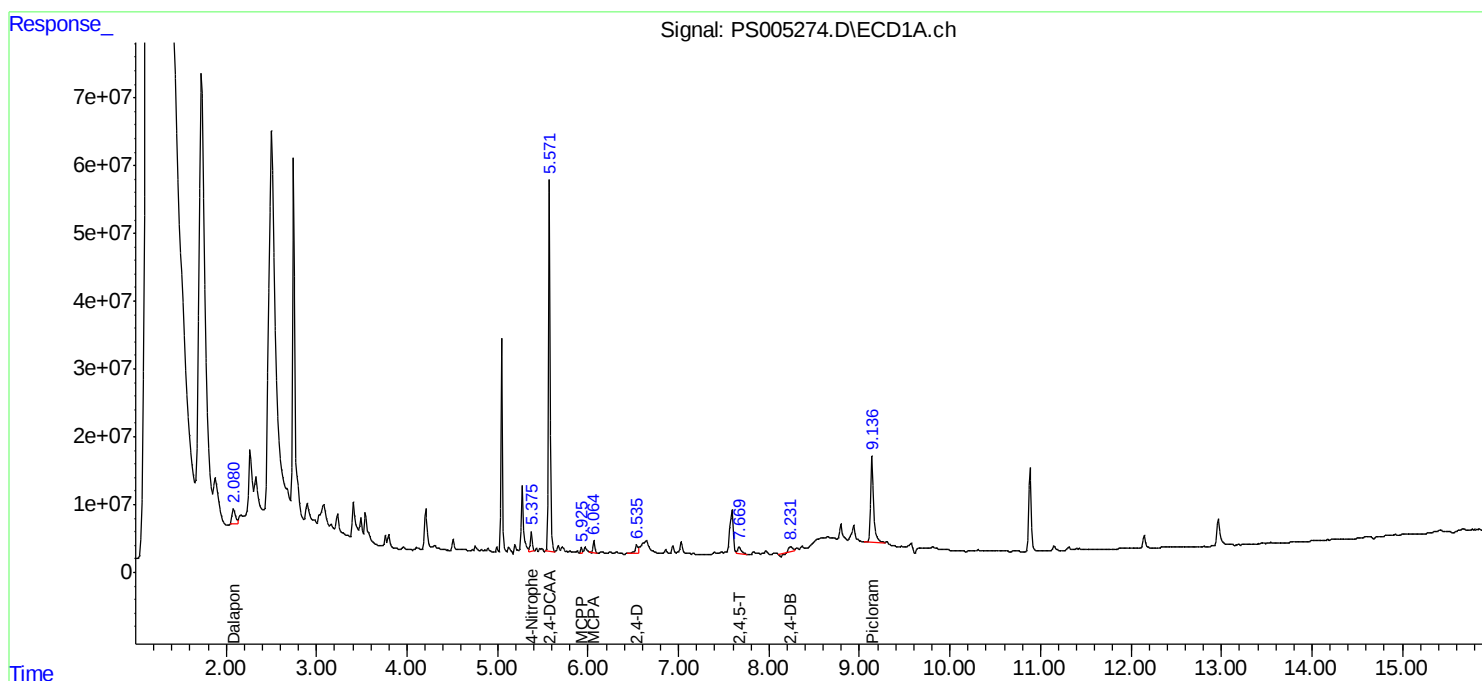
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

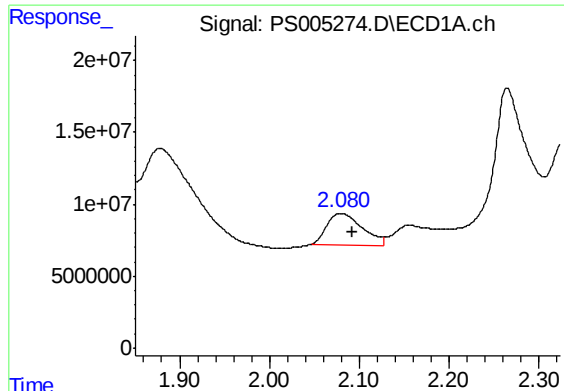
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062819\
Data File : PS005274.D
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Acq On : 28 Jun 2019 15:38
Operator : SM\AJ
Sample : PB120986BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB120986BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 16:26:42 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
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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

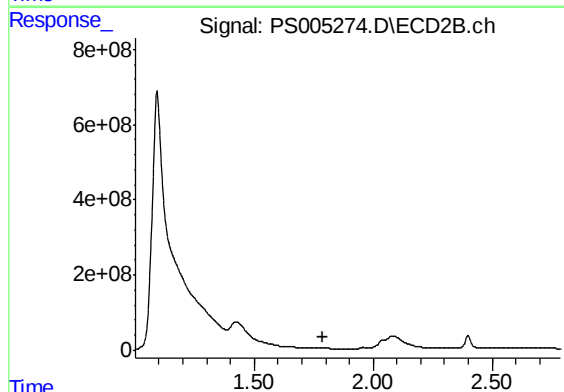




#1 Dalapon

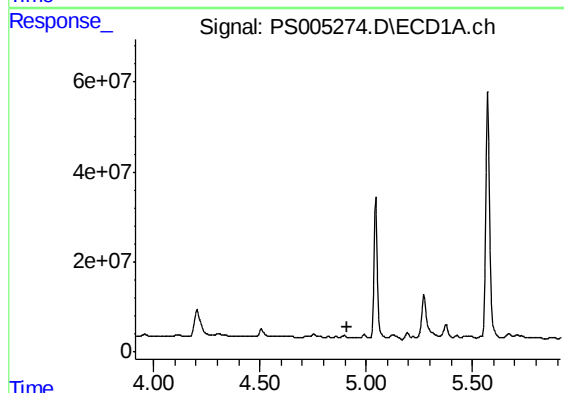
R.T.: 2.080 min
Delta R.T.: -0.012 min
Response: 60499714
Conc: 32.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120986BL



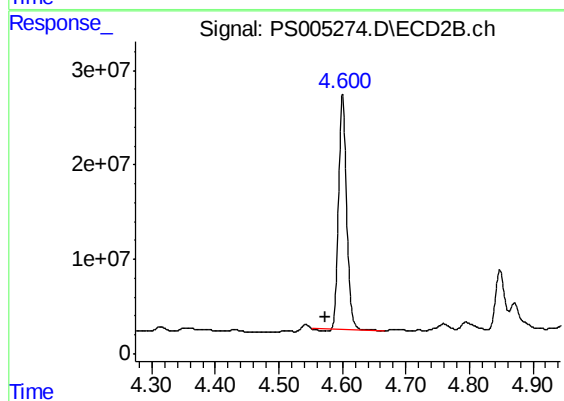
#1 Dalapon

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



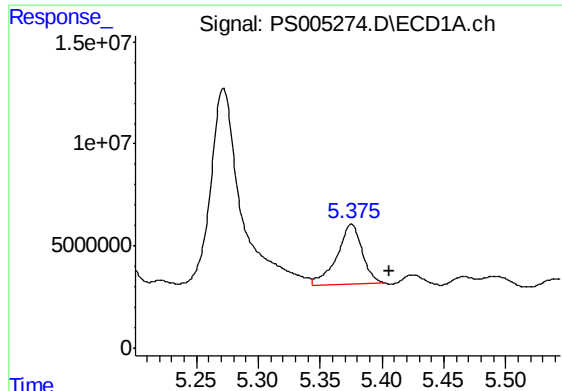
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

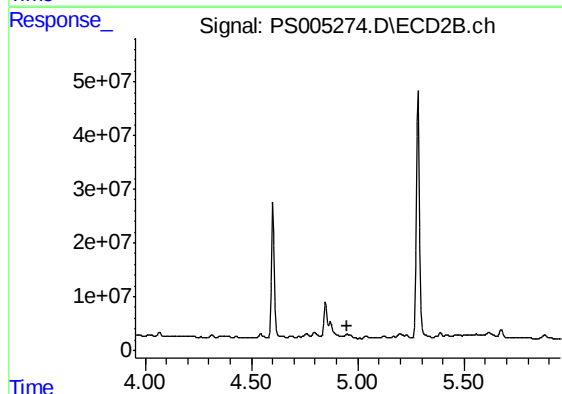
R.T.: 4.600 min
Delta R.T.: 0.028 min
Response: 220095040
Conc: 166.90 ng/ml



#3 4-Nitrophenol

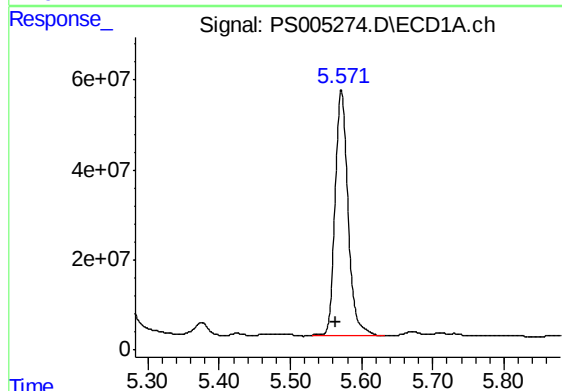
R.T.: 5.375 min
Delta R.T.: -0.031 min
Response: 41427050
Conc: 57.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120986BL



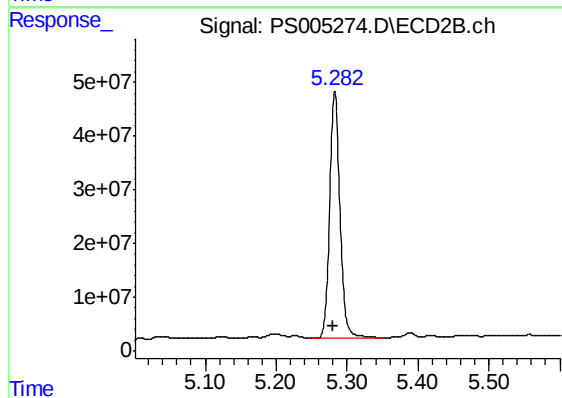
#3 4-Nitrophenol

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



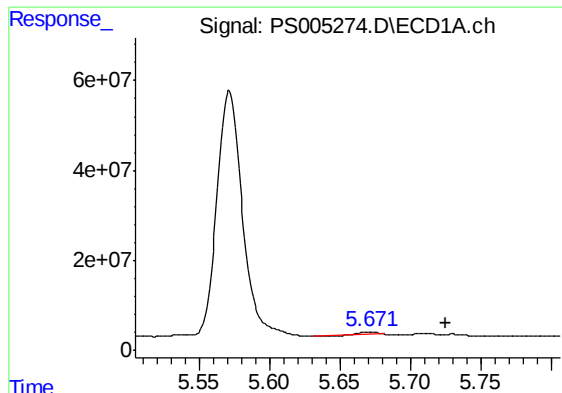
#4 2,4-DCAA

R.T.: 5.572 min
Delta R.T.: 0.008 min
Response: 688748299
Conc: 469.21 ng/ml



#4 2,4-DCAA

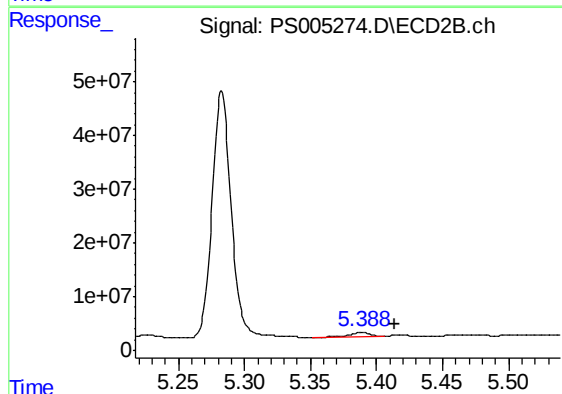
R.T.: 5.283 min
Delta R.T.: 0.003 min
Response: 465296308
Conc: 464.20 ng/ml



#5 DICAMBA

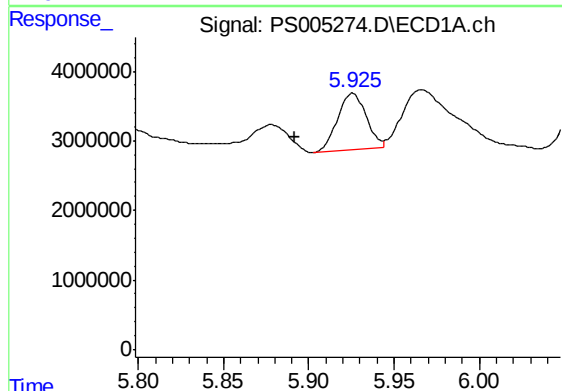
R.T.: 5.672 min
Delta R.T.: -0.054 min
Response: 4406686
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB120986BL



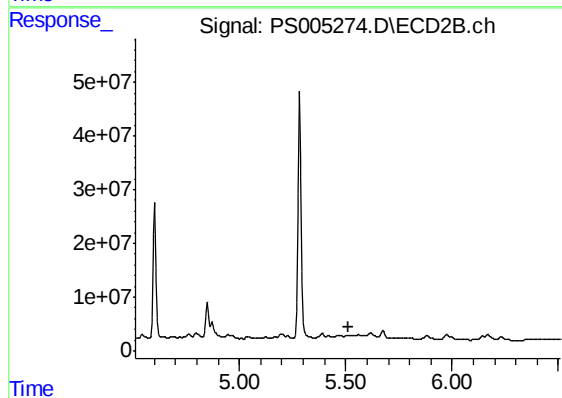
#5 DICAMBA

R.T.: 5.389 min
Delta R.T.: -0.025 min
Response: 8028409
Conc: 2.14 ng/ml



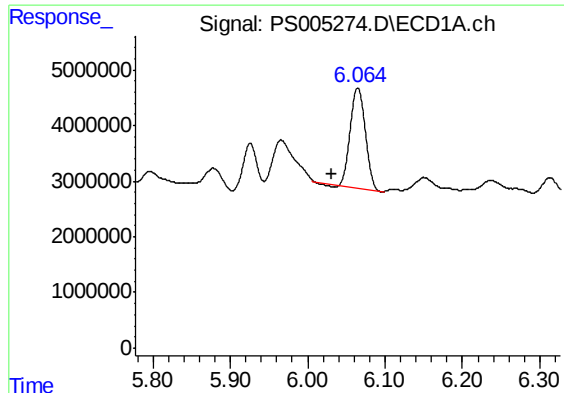
#6 MCPP

R.T.: 5.926 min
Delta R.T.: 0.034 min
Response: 9408296
Conc: 2.15 ug/ml



#6 MCPP

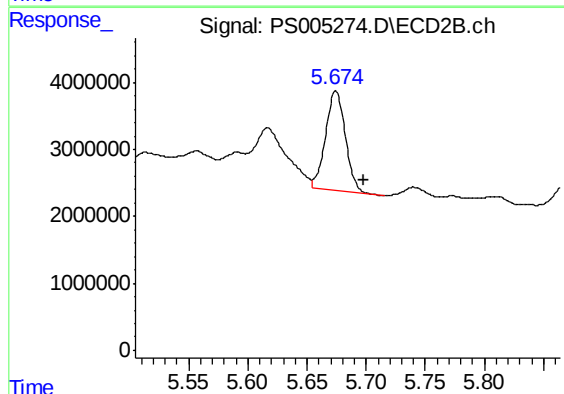
R.T.: 0.000 min
Exp R.T. : 5.511 min
Response: 0
Conc: N.D.



#7 MCPA

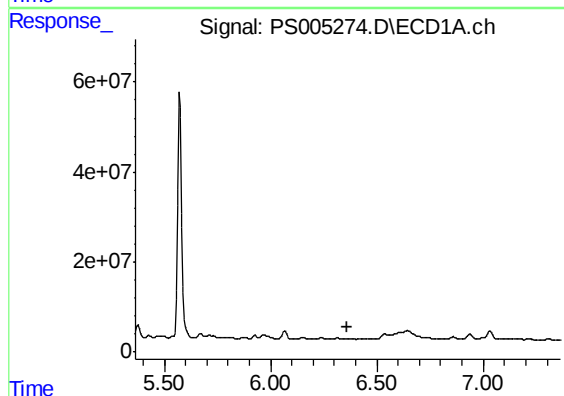
R.T.: 6.065 min
Delta R.T.: 0.033 min
Response: 24602175
Conc: 3.92 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB120986BL



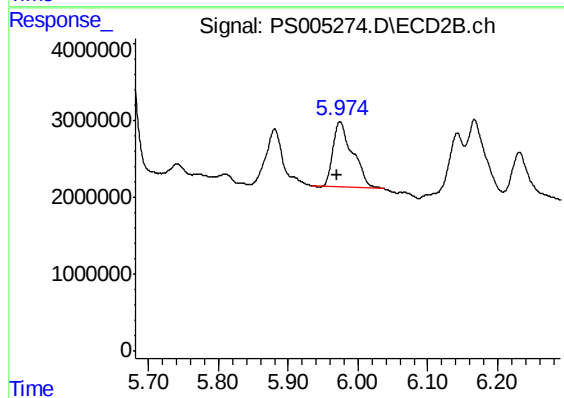
#7 MCPA

R.T.: 5.674 min
Delta R.T.: -0.023 min
Response: 17519807
Conc: 4.32 ug/ml



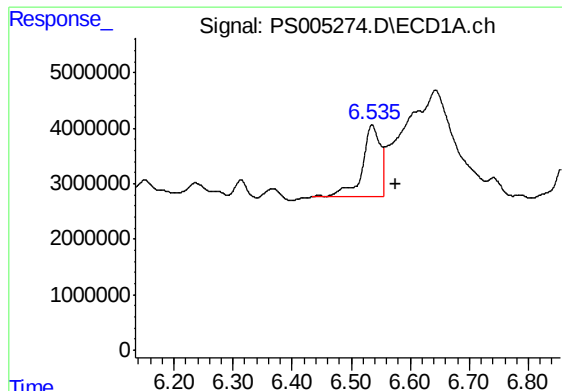
#8 DICHLORPROP

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



#8 DICHLORPROP

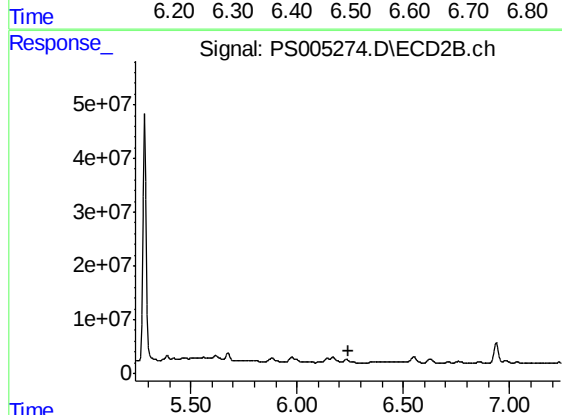
R.T.: 5.974 min
Delta R.T.: 0.005 min
Response: 16686198
Conc: 17.28 ng/ml



#9 2,4-D

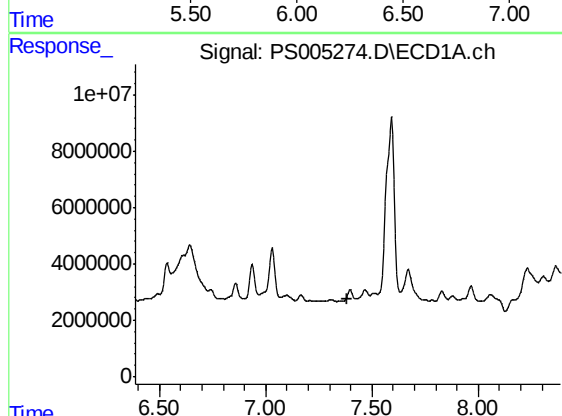
R.T.: 6.536 min
Delta R.T.: -0.041 min
Response: 27068100
Conc: 17.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120986BL



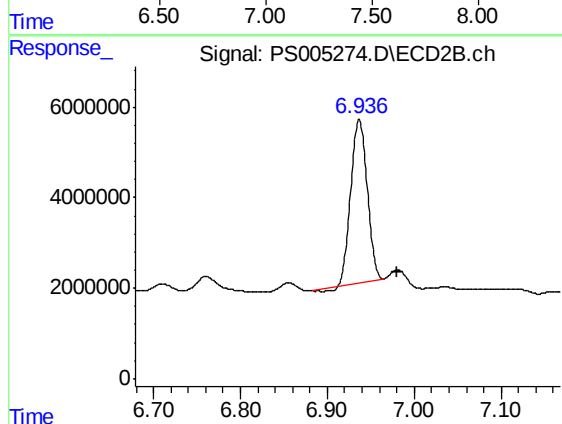
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.240 min
Response: 0
Conc: N.D.



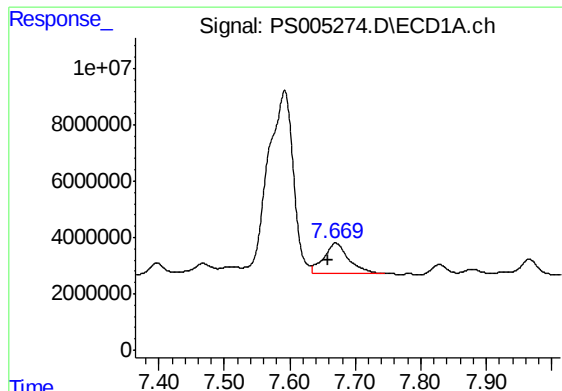
#11 2,4,5-TP (SILVEX)

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



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

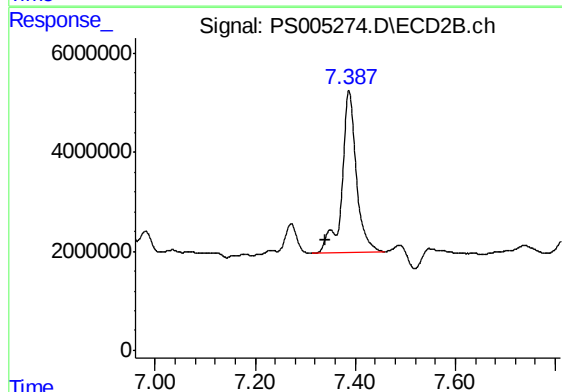
R.T.: 6.937 min
Delta R.T.: -0.044 min
Response: 47290346
Conc: 8.88 ng/ml



#12 2,4,5-T

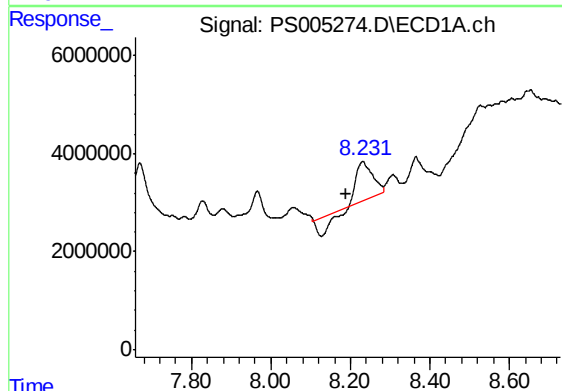
R.T.: 7.670 min
Delta R.T.: 0.012 min
Response: 27652754
Conc: 3.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120986BL



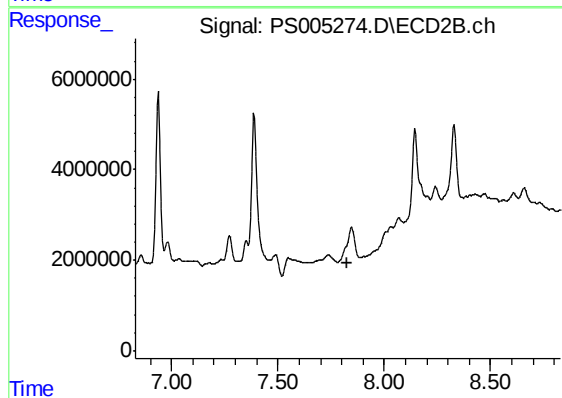
#12 2,4,5-T

R.T.: 7.388 min
Delta R.T.: 0.047 min
Response: 64449891
Conc: 12.64 ng/ml



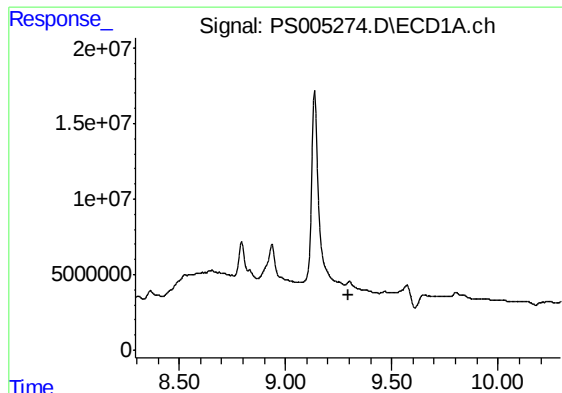
#13 2,4-DB

R.T.: 8.231 min
Delta R.T.: 0.041 min
Response: 14030790
Conc: 12.08 ng/ml



#13 2,4-DB

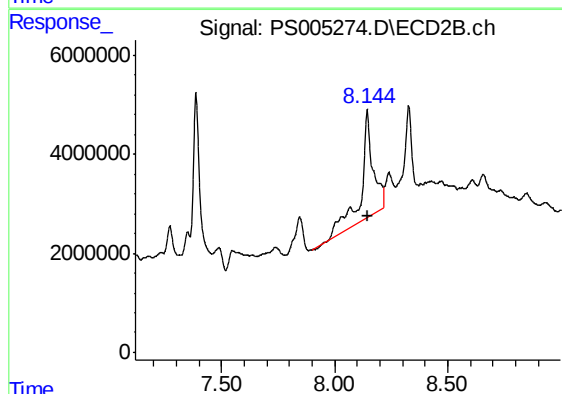
R.T.: 0.000 min
Exp R.T. : 7.830 min
Response: 0
Conc: N.D.



#14 DINOSEB

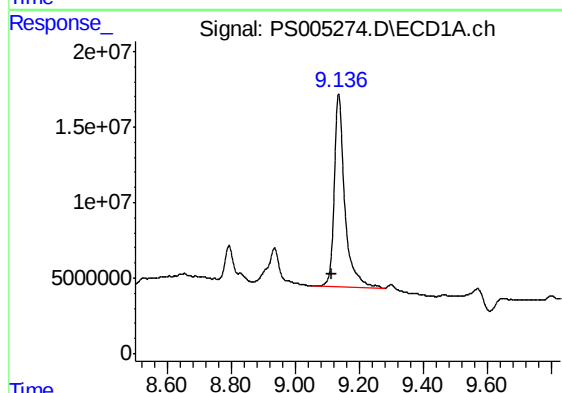
R.T.: 0.000 min
Exp R.T.: 9.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB120986BL



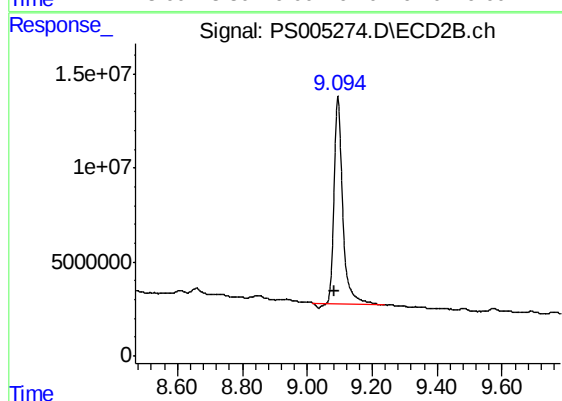
#14 DINOSEB

R.T.: 8.145 min
Delta R.T.: -0.001 min
Response: 78657641
Conc: 19.45 ng/ml



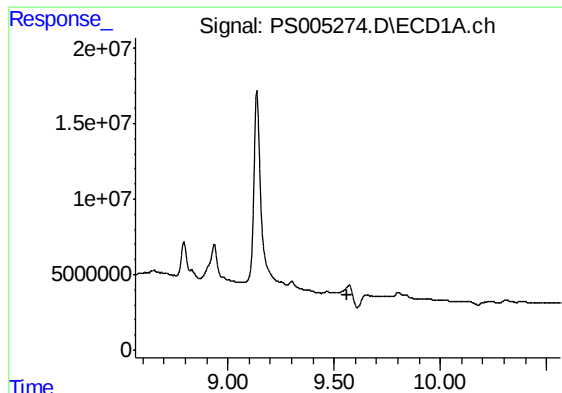
#15 Picloram

R.T.: 9.136 min
Delta R.T.: 0.020 min
Response: 290604322
Conc: 25.29 ng/ml



#15 Picloram

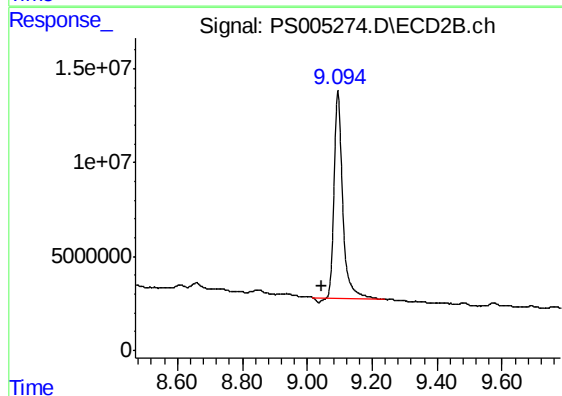
R.T.: 9.095 min
Delta R.T.: 0.010 min
Response: 204720975
Conc: 27.13 ng/ml



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :
PB120986BL



#16 DCPA

R.T.: 9.095 min
Delta R.T.: 0.049 min
Response: 204720975
Conc: 30.07 ng/ml