

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071919\
 Data File : PS005574.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 17:45
 Operator : SM\AJ
 Sample : K3840-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-SF-02-005-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 18:09:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 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	5.595	5.311	186.7E6	95161129	118.498	92.130
Target Compounds							
1) T	Dalapon	2.094	0.000	23244191	0	11.892	N.D. #
2) T	3,5-DICHL...	4.916	4.629	3112249	138.7E6	1.463	102.358 #
3) T	4-Nitroph...	5.447	0.000	5350051	0	7.484	N.D. #
5) T	DICAMBA	5.693	5.416	31944704	17253456	5.165	4.360
6) T	MCPD	5.841	0.000	5780675	0	1.190	N.D. #
7) T	MCPA	6.014	5.701	10494174	47638784	1.553	10.812 #
8) T	DICHLORPROP	6.336	0.000	12369041	0	8.137	N.D. #
9) T	2,4-D	6.584	6.257	4117686	23152250	2.348	19.828 #
10) T	Pentachlo...	6.878	6.647	72240297	37591376	3.336	2.795
11) T	2,4,5-TP ...	7.379	6.964	5775726	17429864	<MDL	3.127 #
12) T	2,4,5-T	7.678	0.000	6612230	0	<MDL	N.D. #
13) T	2,4-DB	8.242	0.000	64355268	0	51.374	N.D. #
14) T	DINOSEB	9.332	8.169	80174129	38525085	11.494	9.516
15) T	Picloram	9.168	0.000	83703863	0	6.719	N.D. #
16) T	DCPA	9.588	0.000	30055921	0	2.760	N.D. #

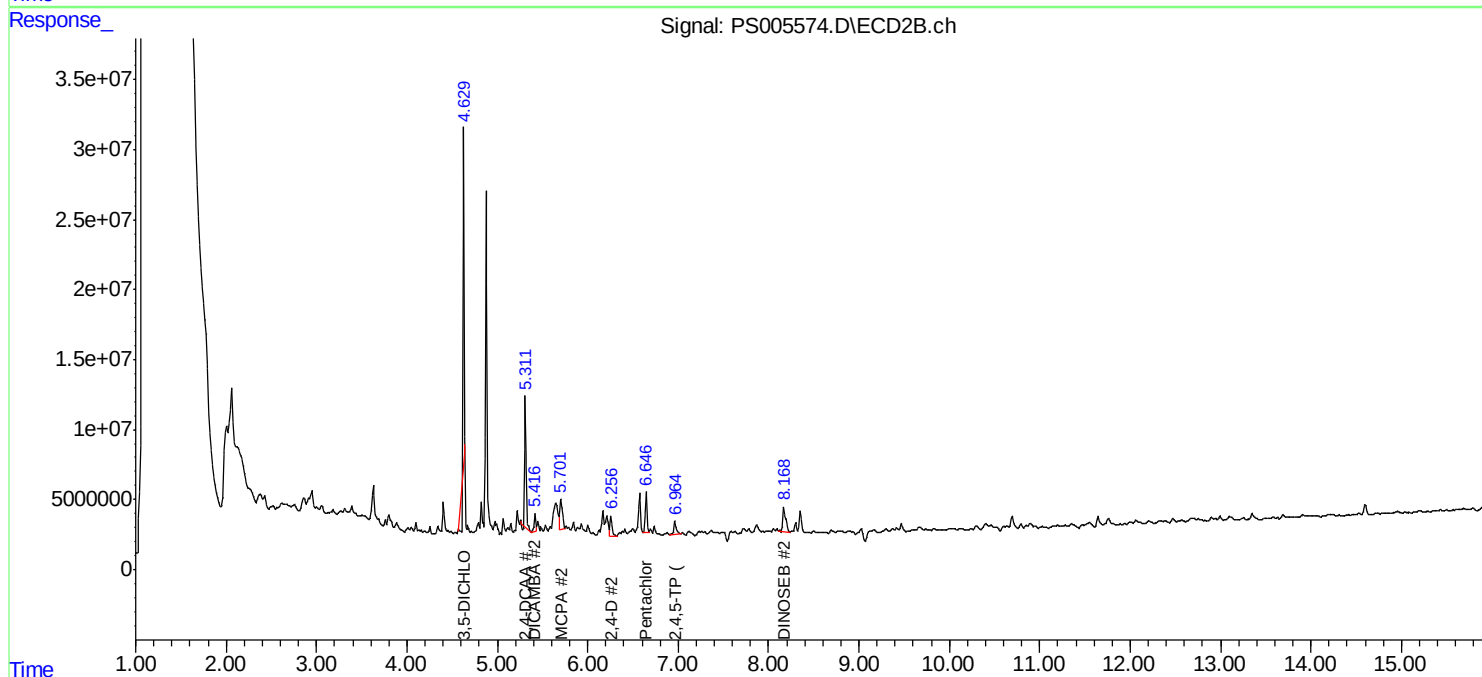
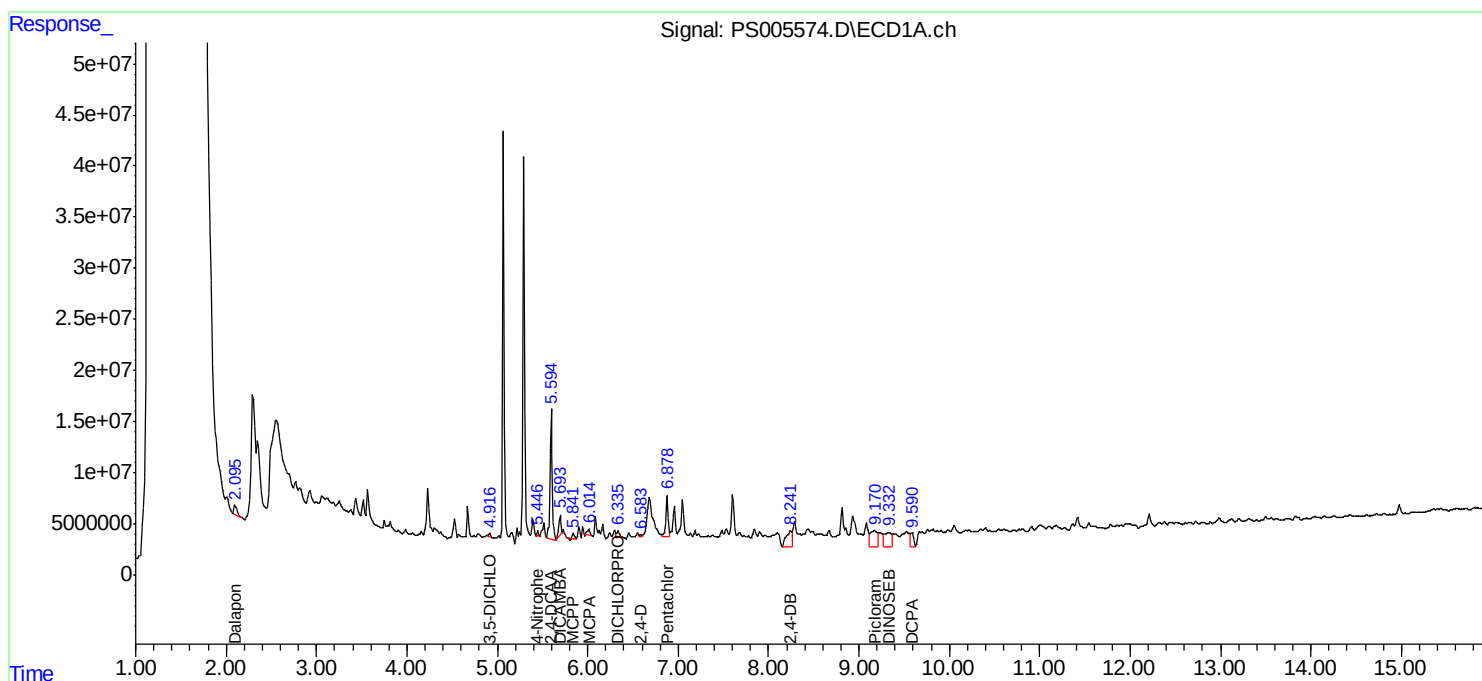
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

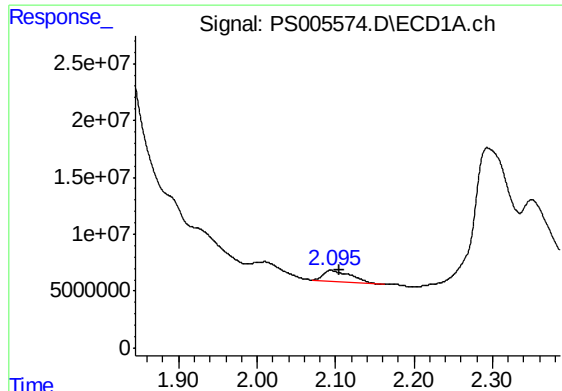
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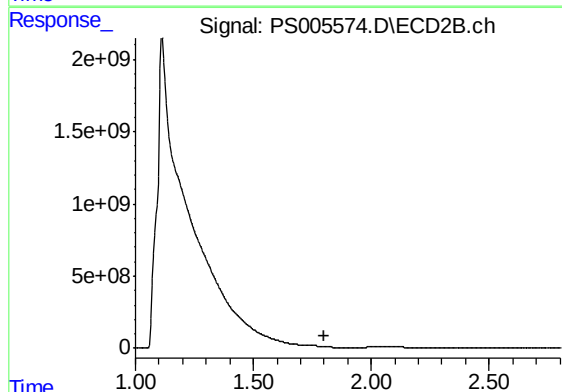




#1 Dalapon

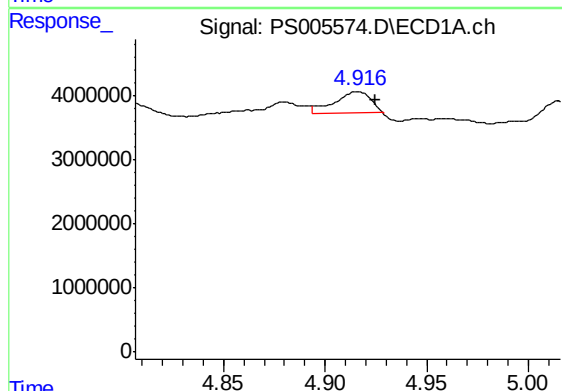
R.T.: 2.094 min
Delta R.T.: -0.011 min
Response: 23244191
Conc: 11.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-02-005-B



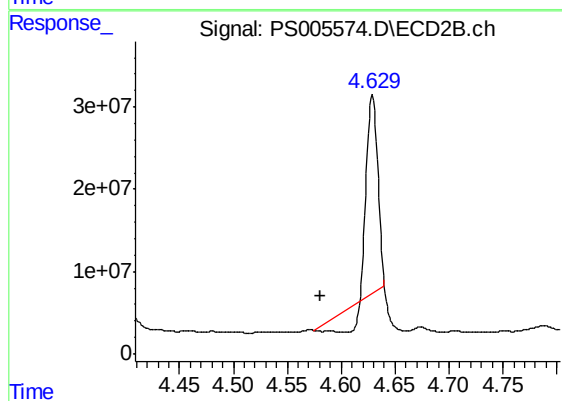
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.803 min
Response: 0
Conc: N.D.



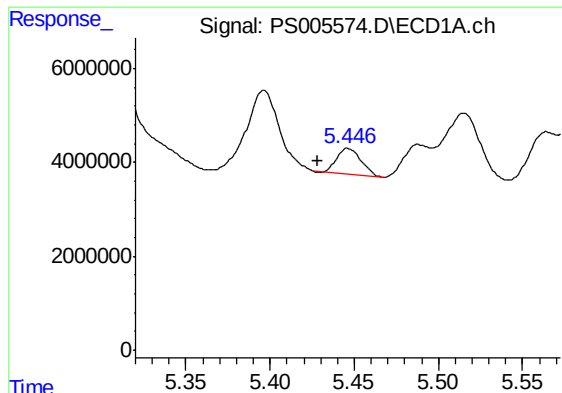
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.916 min
Delta R.T.: -0.009 min
Response: 3112249
Conc: 1.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

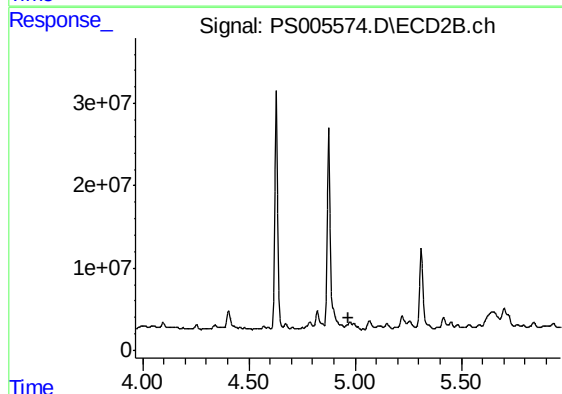
R.T.: 4.629 min
Delta R.T.: 0.048 min
Response: 138742326
Conc: 102.36 ng/ml



#3 4-Nitrophenol

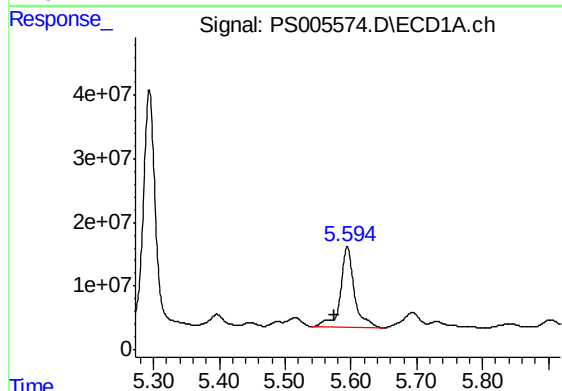
R.T.: 5.447 min
Delta R.T.: 0.018 min
Response: 5350051
Conc: 7.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-02-005-B



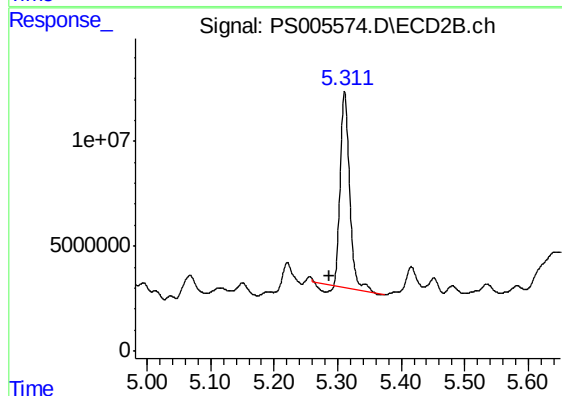
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.966 min
Response: 0
Conc: N.D.



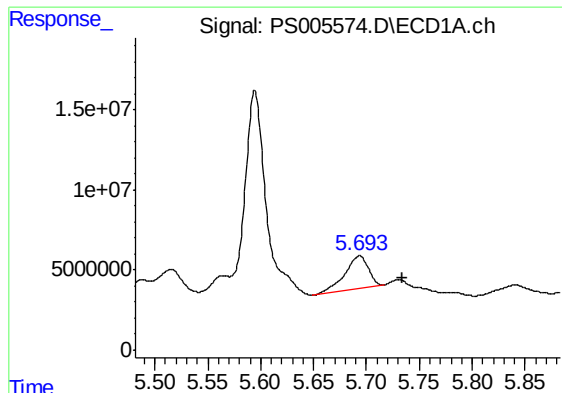
#4 2,4-DCAA

R.T.: 5.595 min
Delta R.T.: 0.019 min
Response: 186722949
Conc: 118.50 ng/ml



#4 2,4-DCAA

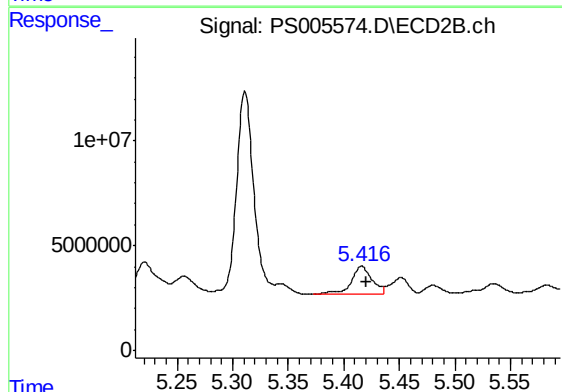
R.T.: 5.311 min
Delta R.T.: 0.023 min
Response: 95161129
Conc: 92.13 ng/ml



#5 DICAMBA

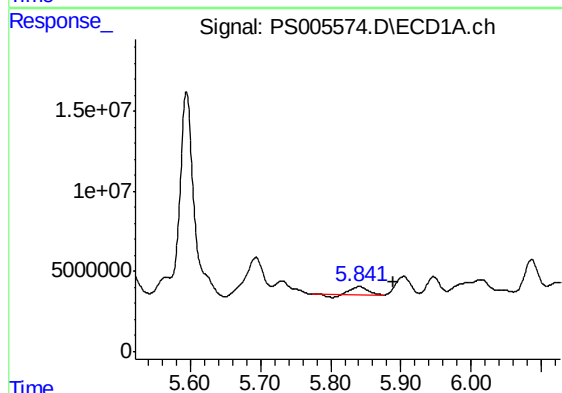
R.T.: 5.693 min
Delta R.T.: -0.040 min
Response: 31944704
Conc: 5.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-02-005-B



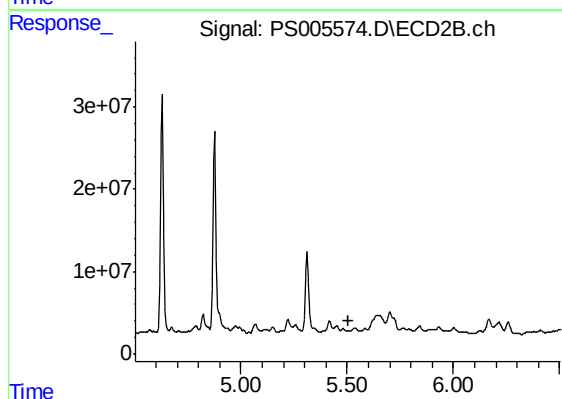
#5 DICAMBA

R.T.: 5.416 min
Delta R.T.: -0.004 min
Response: 17253456
Conc: 4.36 ng/ml



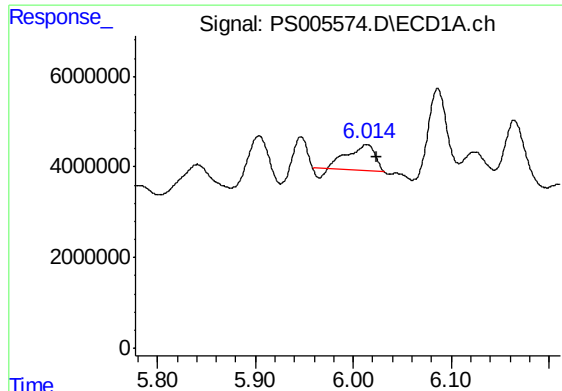
#6 MCPP

R.T.: 5.841 min
Delta R.T.: -0.048 min
Response: 5780675
Conc: 1.19 ug/ml



#6 MCPP

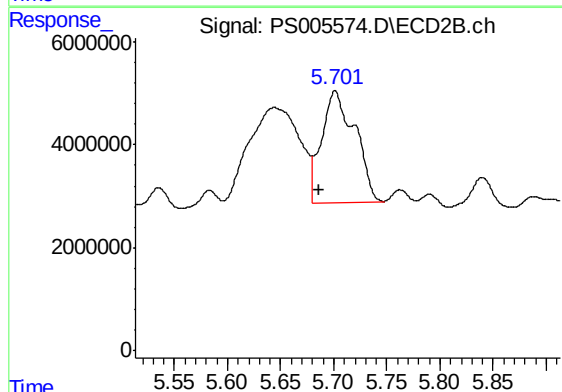
R.T.: 0.000 min
Exp R.T.: 5.504 min
Response: 0
Conc: N.D.



#7 MCPA

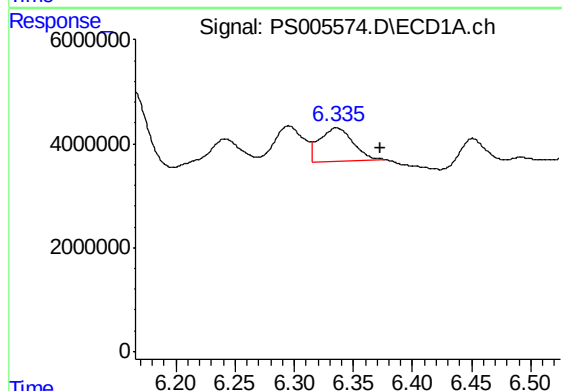
R.T.: 6.014 min
Delta R.T.: -0.011 min
Response: 10494174
Conc: 1.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-02-005-B



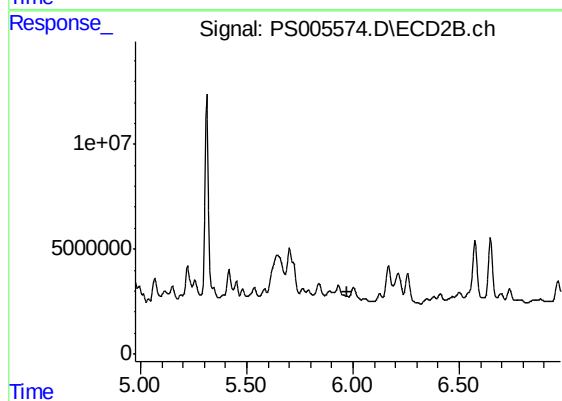
#7 MCPA

R.T.: 5.701 min
Delta R.T.: 0.014 min
Response: 47638784
Conc: 10.81 ug/ml



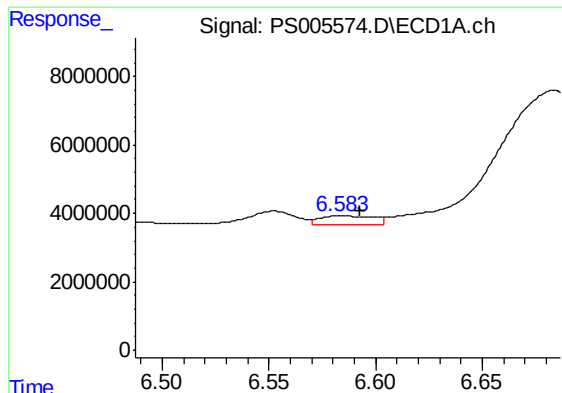
#8 DICHLORPROP

R.T.: 6.336 min
Delta R.T.: -0.037 min
Response: 12369041
Conc: 8.14 ng/ml



#8 DICHLORPROP

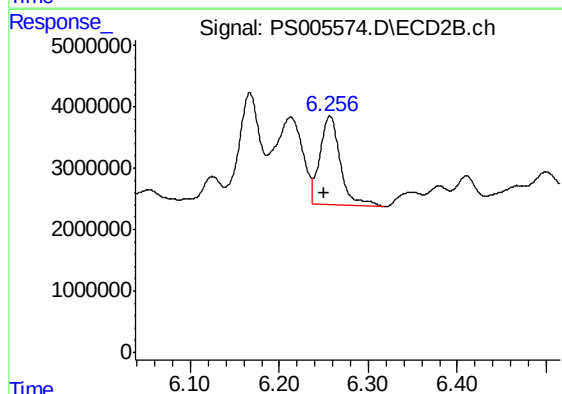
R.T.: 0.000 min
Exp R.T. : 5.976 min
Response: 0
Conc: N.D.



#9 2,4-D

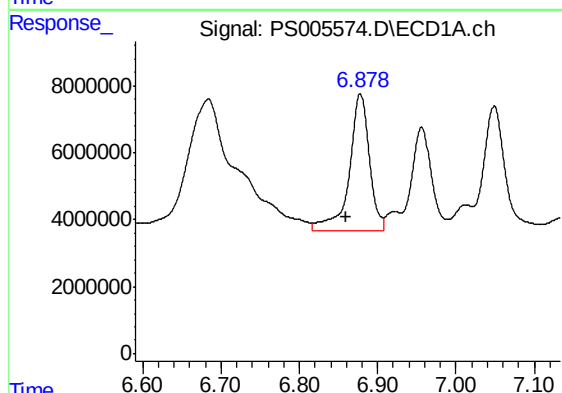
R.T.: 6.584 min
Delta R.T.: -0.009 min
Response: 4117686
Conc: 2.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-02-005-B



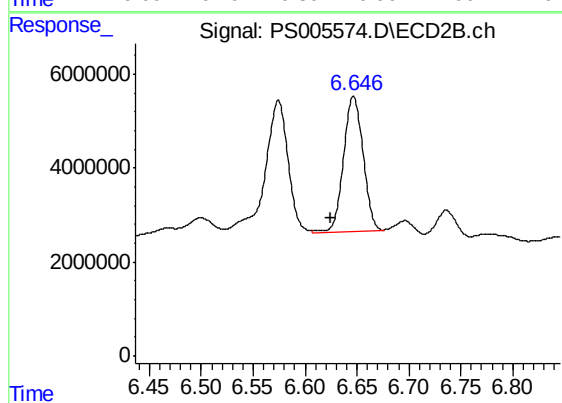
#9 2,4-D

R.T.: 6.257 min
Delta R.T.: 0.006 min
Response: 23152250
Conc: 19.83 ng/ml



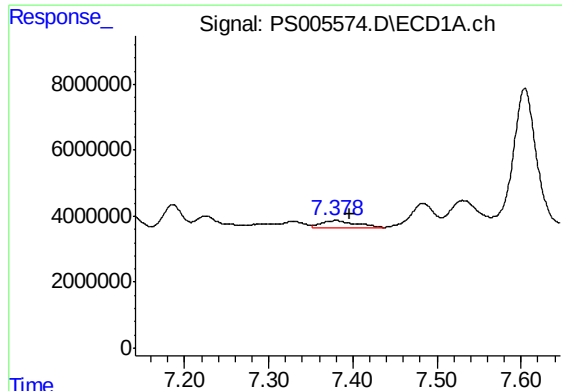
#10 Pentachlorophenol

R.T.: 6.878 min
Delta R.T.: 0.019 min
Response: 72240297
Conc: 3.34 ng/ml



#10 Pentachlorophenol

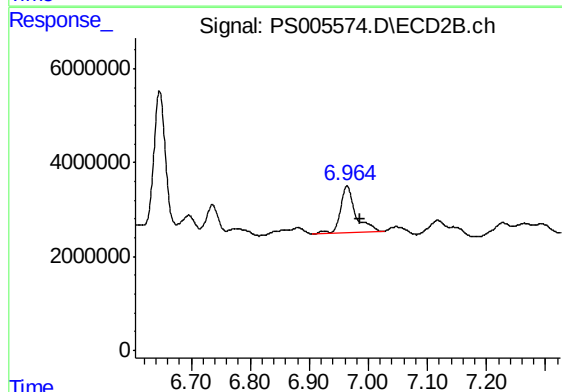
R.T.: 6.647 min
Delta R.T.: 0.023 min
Response: 37591376
Conc: 2.79 ng/ml



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

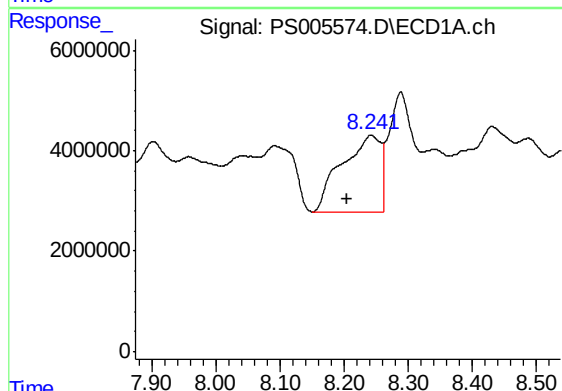
R.T.: 7.379 min
Delta R.T.: -0.017 min
Response: 5775726
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-SF-02-005-B



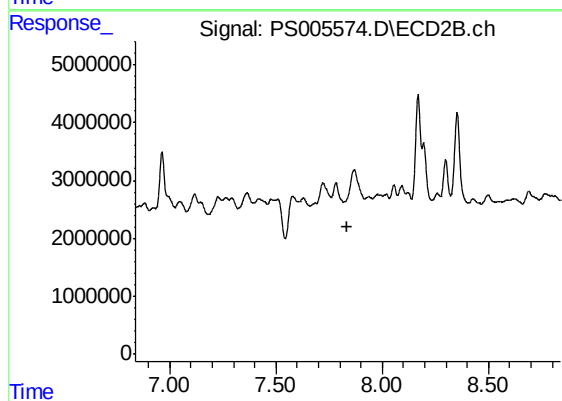
#11 2,4,5-TP (SILVEX)

R.T.: 6.964 min
Delta R.T.: -0.023 min
Response: 17429864
Conc: 3.13 ng/ml



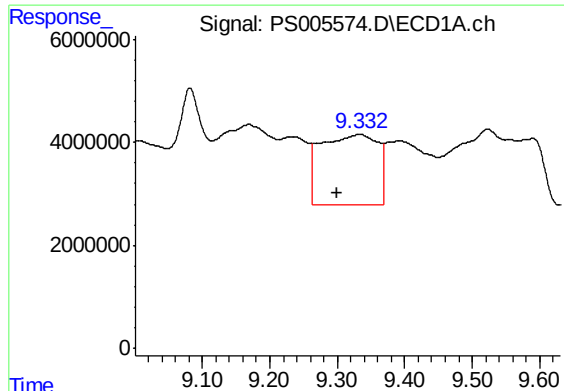
#13 2,4-DB

R.T.: 8.242 min
Delta R.T.: 0.037 min
Response: 64355268
Conc: 51.37 ng/ml



#13 2,4-DB

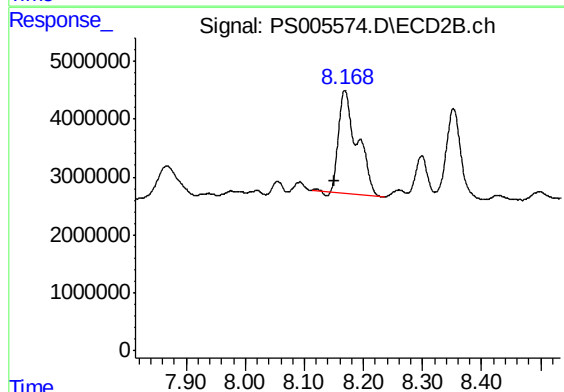
R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



#14 DINOSEB

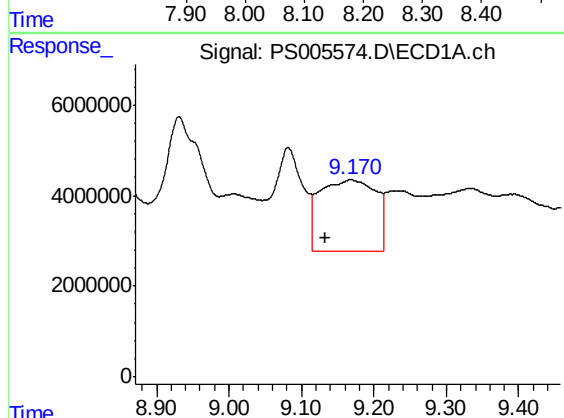
R.T.: 9.332 min
Delta R.T.: 0.032 min
Response: 80174129
Conc: 11.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-02-005-B



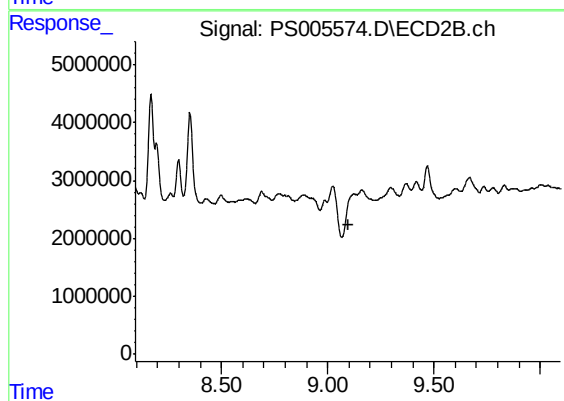
#14 DINOSEB

R.T.: 8.169 min
Delta R.T.: 0.017 min
Response: 38525085
Conc: 9.52 ng/ml



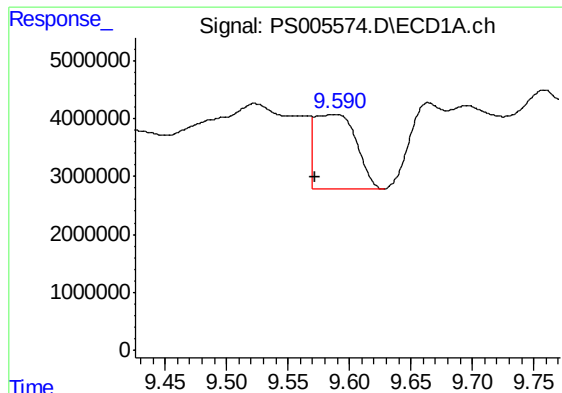
#15 Picloram

R.T.: 9.168 min
Delta R.T.: 0.035 min
Response: 83703863
Conc: 6.72 ng/ml



#15 Picloram

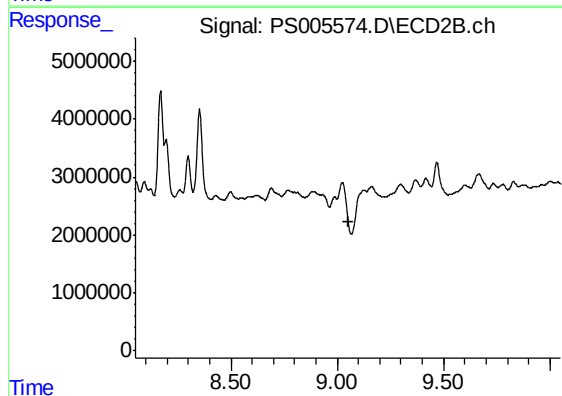
R.T.: 0.000 min
Exp R.T. : 9.096 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.588 min
Delta R.T.: 0.016 min
Response: 30055921
Conc: 2.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-02-005-B



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.051 min
Response: 0
Conc: N.D.