

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102819\
 Data File : PS007418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2019 22:20
 Operator : SM\AJ
 Sample : K5503-11
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 08:50:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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 x 0.5 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	5.434	5.161	182.6E6	95275643	133.449	135.468
Target Compounds							
1) T	Dalapon	1.990	1.662	65926200	1020.2E6	39.399	1121.084 #
2) T	3,5-DICHL...	0.000	4.496	0	74176984	N.D.	86.209
3) T	4-Nitroph...	5.358	4.839	45434464	10260647	75.664	25.983 #
5) T	DICAMBA	5.531	5.267	91684585	26803590	18.660	10.301 #
6) T	MCPD	0.000	5.330	0	3225209	N.D.	1.700
7) T	MCPA	5.905	5.552	53984631	53512651	10.467	18.407 #
8) T	DICHLORPROP	0.000	5.873	0	13008190	N.D.	19.975
9) T	2,4-D	6.487	6.066	34284923	16317203	27.821	20.453 #
10) T	Pentachlo...	0.000	6.450	0	6992122	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.758	0	48900514	N.D.	12.856
12) T	2,4,5-T	0.000	7.156	0	34794009	N.D.	9.931
13) T	2,4-DB	8.036	7.648	173.4E6	53000198	181.850	113.080 #
14) T	DINOSEB	0.000	7.984	0	45655888	N.D.	16.263
15) T	Picloram	0.000	8.945	0	33527941	N.D.	5.460
16) T	DCPA	9.375	0.000	108.1E6	0	12.075	N.D. #

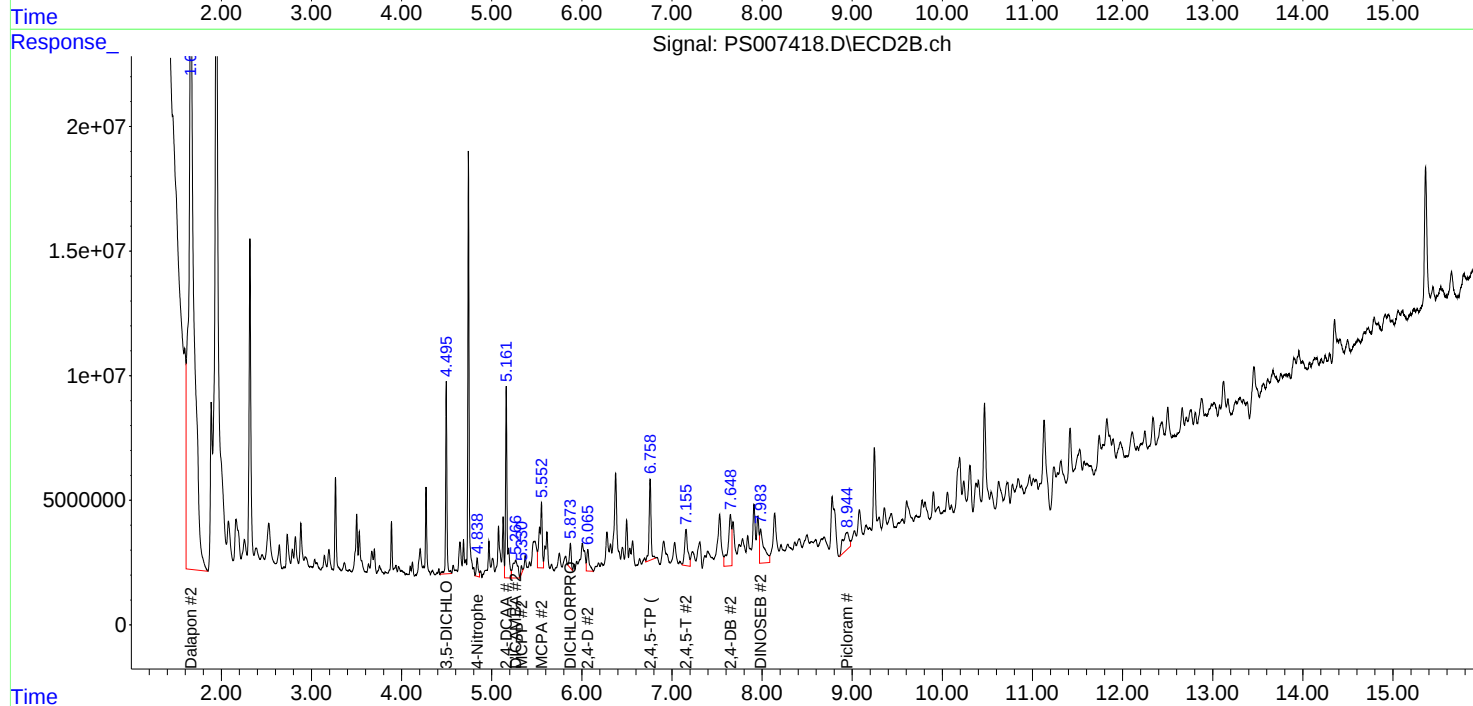
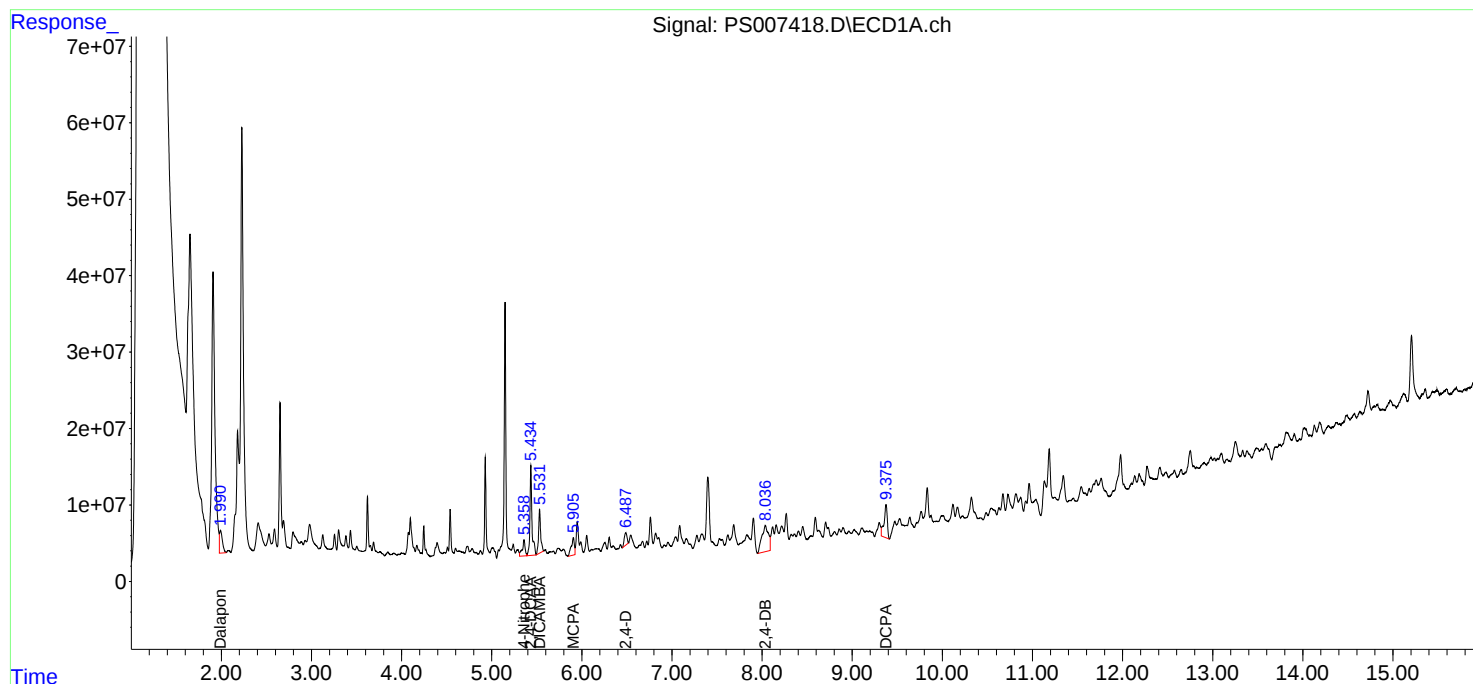
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

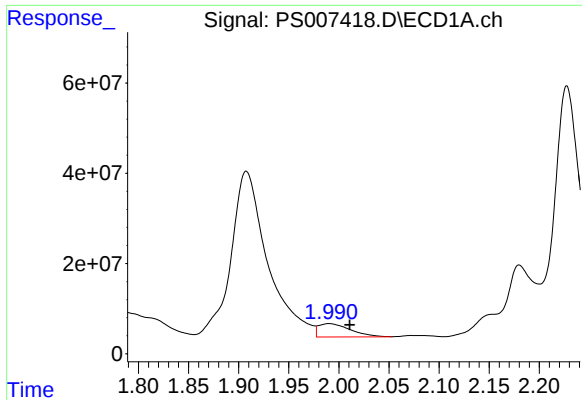
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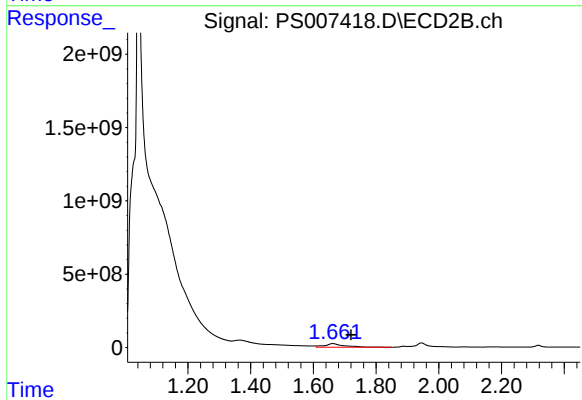




#1 Dalapon

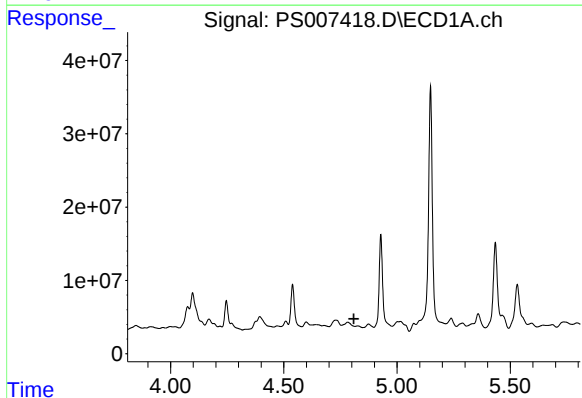
R.T.: 1.990 min
Delta R.T.: -0.021 min
Response: 65926200
Conc: 39.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



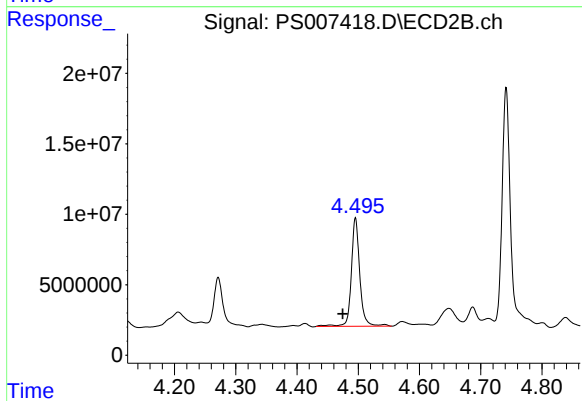
#1 Dalapon

R.T.: 1.662 min
Delta R.T.: -0.059 min
Response: 1020190670
Conc: 1121.08 ng/ml



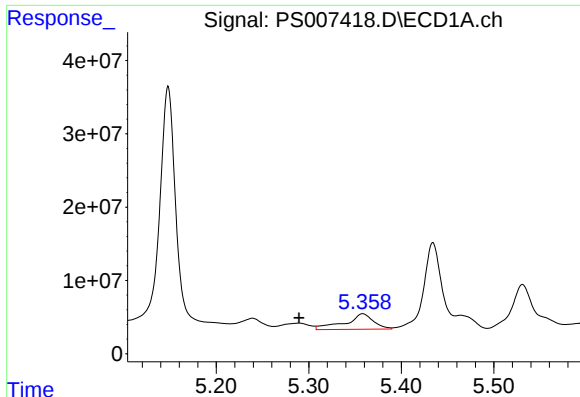
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.810 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

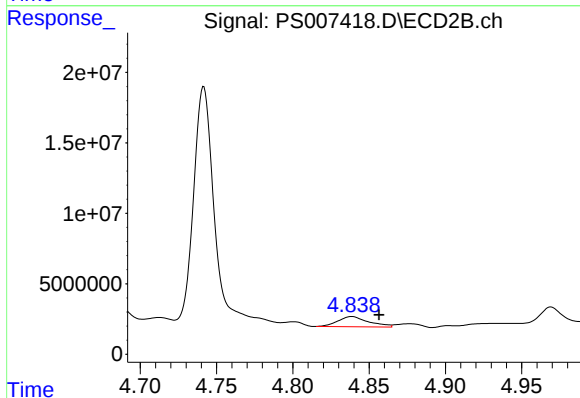
R.T.: 4.496 min
Delta R.T.: 0.021 min
Response: 74176984
Conc: 86.21 ng/ml



#3 4-Nitrophenol

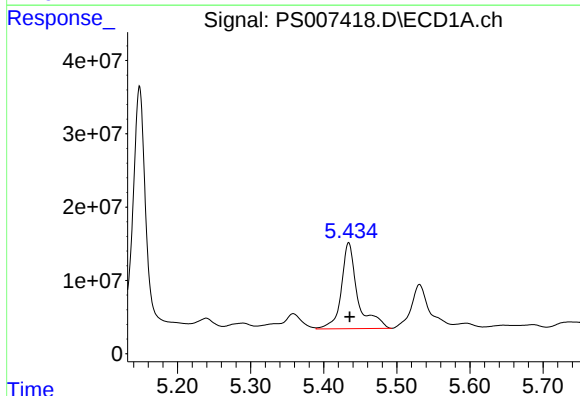
R.T.: 5.358 min
Delta R.T.: 0.069 min
Response: 45434464
Conc: 75.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



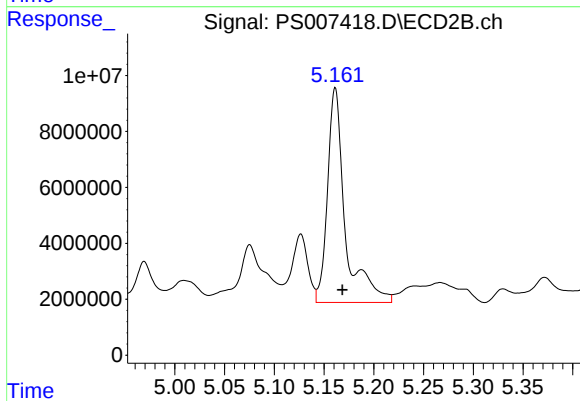
#3 4-Nitrophenol

R.T.: 4.839 min
Delta R.T.: -0.018 min
Response: 10260647
Conc: 25.98 ng/ml



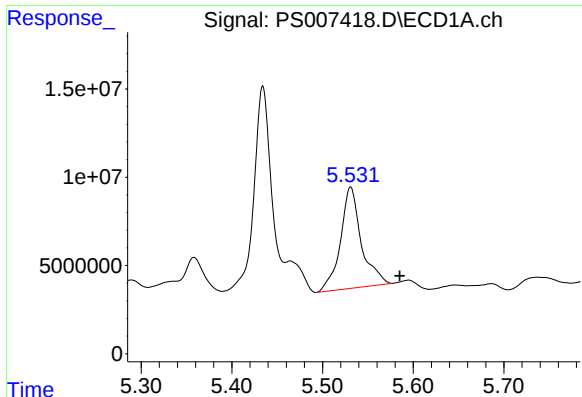
#4 2,4-DCAA

R.T.: 5.434 min
Delta R.T.: -0.002 min
Response: 182648065
Conc: 133.45 ng/ml



#4 2,4-DCAA

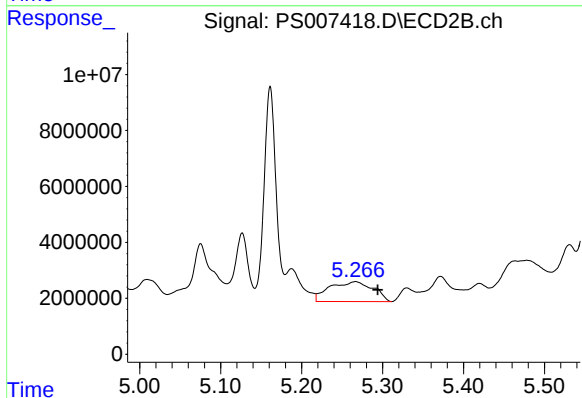
R.T.: 5.161 min
Delta R.T.: -0.007 min
Response: 95275643
Conc: 135.47 ng/ml



#5 DICAMBA

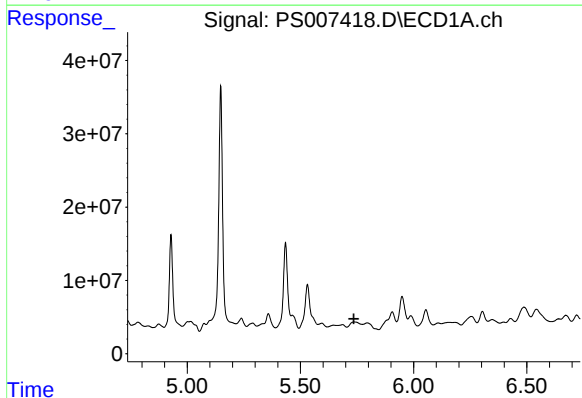
R.T.: 5.531 min
Delta R.T.: -0.054 min
Response: 91684585
Conc: 18.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



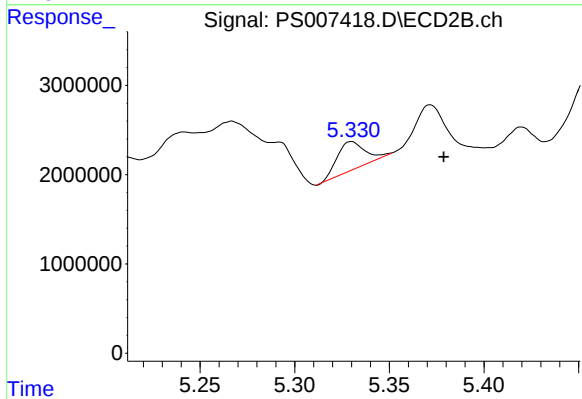
#5 DICAMBA

R.T.: 5.267 min
Delta R.T.: -0.028 min
Response: 26803590
Conc: 10.30 ng/ml



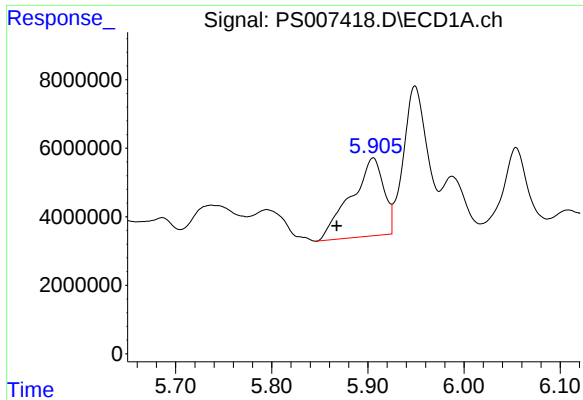
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.736 min
Response: 0
Conc: N.D.



#6 MCP

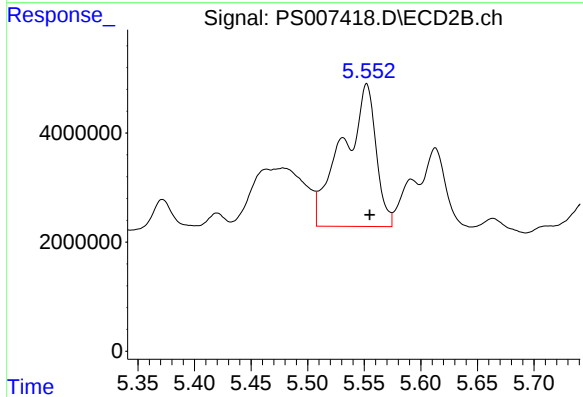
R.T.: 5.330 min
Delta R.T.: -0.048 min
Response: 3225209
Conc: 1.70 ug/ml



#7 MCPA

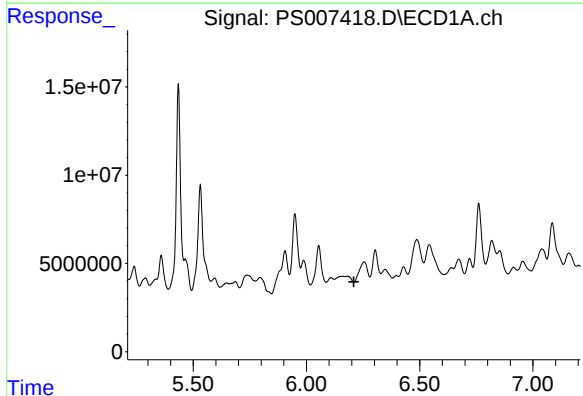
R.T.: 5.905 min
Delta R.T.: 0.038 min
Response: 53984631
Conc: 10.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



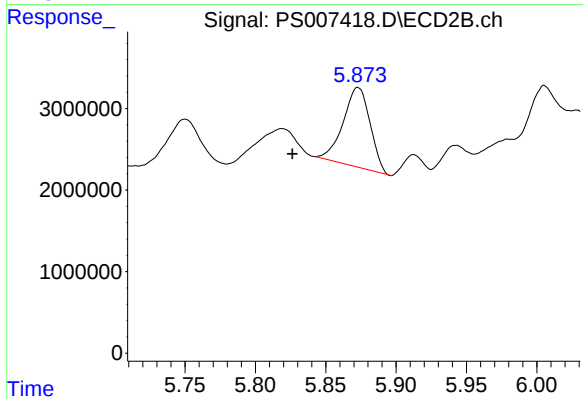
#7 MCPA

R.T.: 5.552 min
Delta R.T.: -0.003 min
Response: 53512651
Conc: 18.41 ug/ml



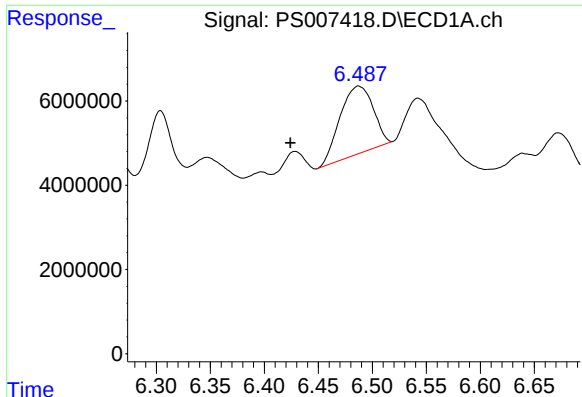
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.209 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

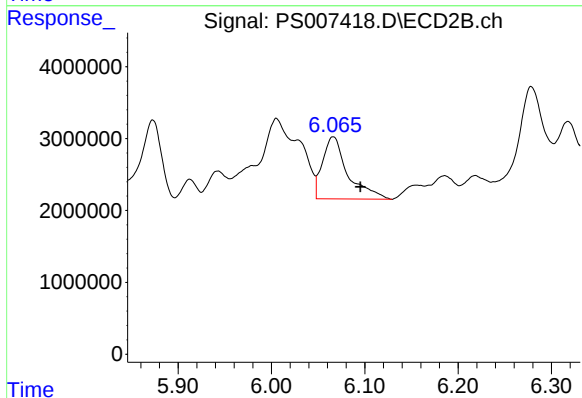
R.T.: 5.873 min
Delta R.T.: 0.047 min
Response: 13008190
Conc: 19.98 ng/ml



#9 2,4-D

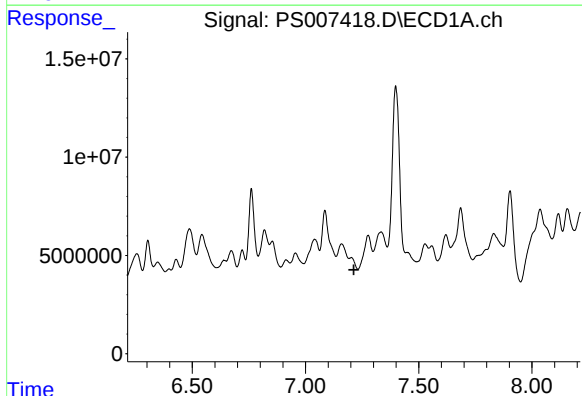
R.T.: 6.487 min
Delta R.T.: 0.063 min
Response: 34284923
Conc: 27.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



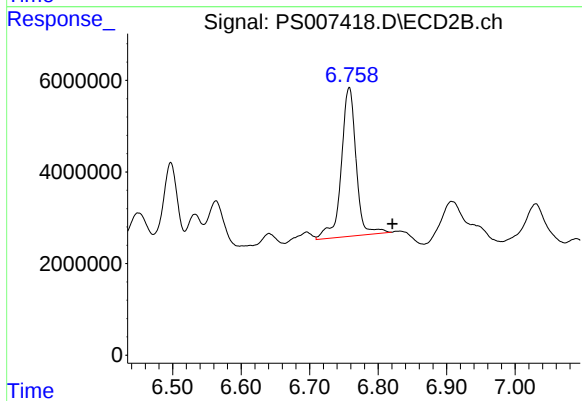
#9 2,4-D

R.T.: 6.066 min
Delta R.T.: -0.029 min
Response: 16317203
Conc: 20.45 ng/ml



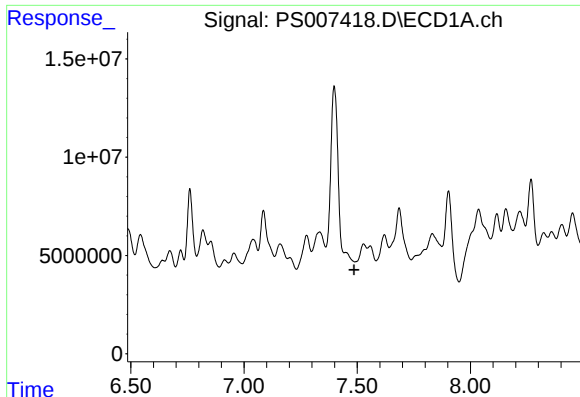
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.214 min
Response: 0
Conc: N.D.



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

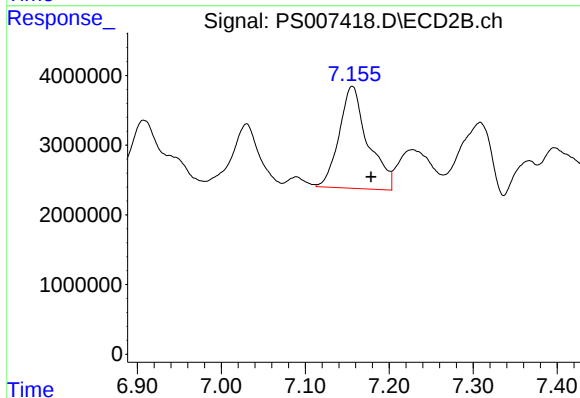
R.T.: 6.758 min
Delta R.T.: -0.063 min
Response: 48900514
Conc: 12.86 ng/ml



#12 2,4,5-T

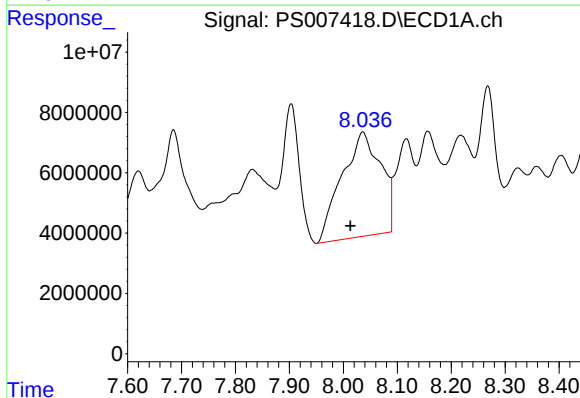
R.T.: 0.000 min
Exp R.T.: 7.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



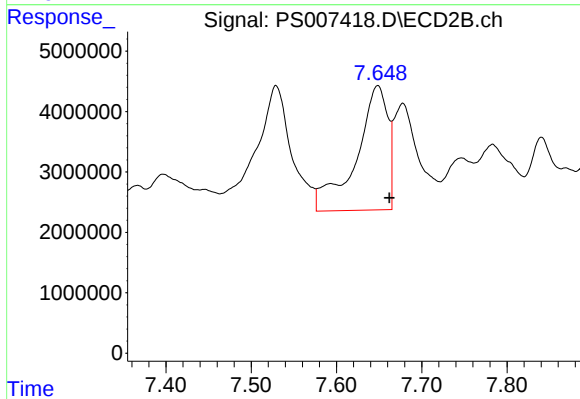
#12 2,4,5-T

R.T.: 7.156 min
Delta R.T.: -0.022 min
Response: 34794009
Conc: 9.93 ng/ml



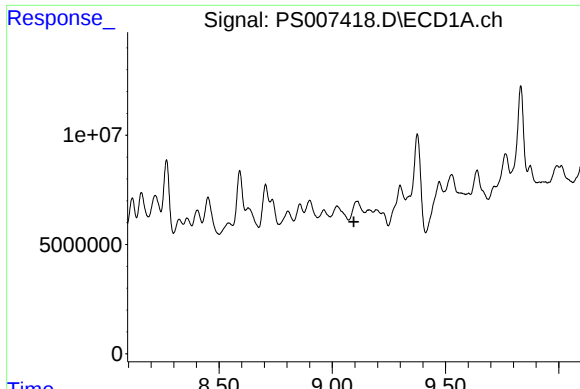
#13 2,4-DB

R.T.: 8.036 min
Delta R.T.: 0.023 min
Response: 173386822
Conc: 181.85 ng/ml



#13 2,4-DB

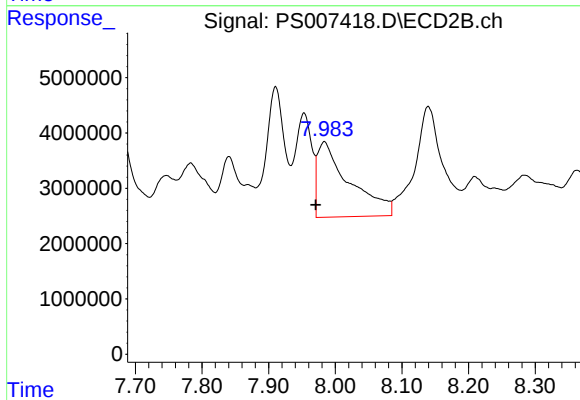
R.T.: 7.648 min
Delta R.T.: -0.014 min
Response: 53000198
Conc: 113.08 ng/ml



#14 DINOSEB

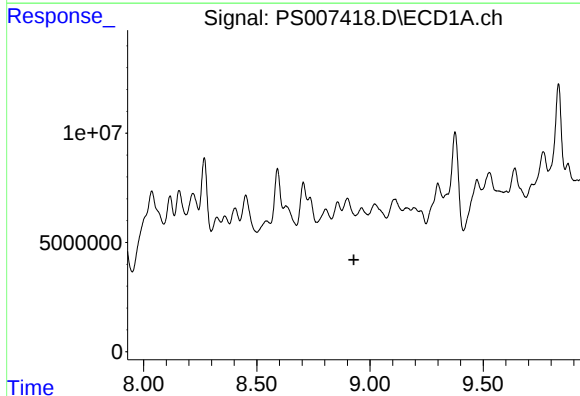
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



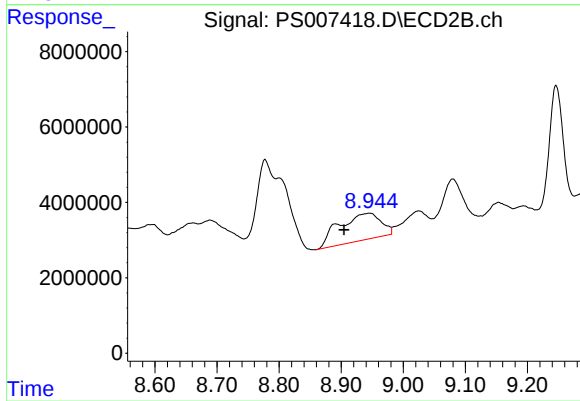
#14 DINOSEB

R.T.: 7.984 min
Delta R.T.: 0.013 min
Response: 4565588
Conc: 16.26 ng/ml



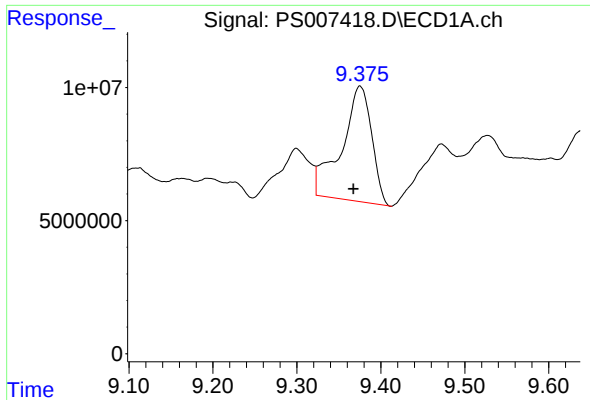
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.



#15 Picloram

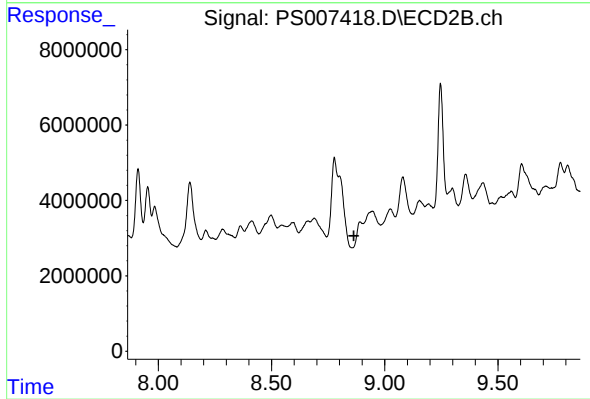
R.T.: 8.945 min
Delta R.T.: 0.041 min
Response: 33527941
Conc: 5.46 ng/ml



#16 DCPA

R.T.: 9.375 min
Delta R.T.: 0.008 min
Response: 108123206
Conc: 12.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 8.863 min
Response: 0
Conc: N.D.