

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122821\
 Data File : PS017846.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2021 19:31
 Operator : AJ\MA
 Sample : M5230-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 01:04:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 2021
 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	7.123	6.712	1119.9E6	493.4E6	716.561	827.652
Target Compounds							
1) T	Dalapon	2.928f	2.439f	98400944	166.0E6	38.399	214.494 #
2) T	3,5-DICHL...	0.000	5.940	0	108.6E6	N.D.	119.781
3) T	4-Nitroph...	6.959	0.000	9361380	0	13.844	N.D. #
5) T	DICAMBA	7.296	6.877	23202066	4417862	3.669	1.658 #
6) T	MCPD	7.475	0.000	14407061	0	3.056	N.D. #
7) T	MCPA	7.604	7.160	45930928	16780683	6.945	5.488
8) T	DICHLORPROP	7.975	7.517	16832856	24852287	10.773	36.466 #
9) T	2,4-D	8.207	0.000	6405968	0	3.624	N.D. #
10) T	Pentachlo...	8.531	8.197	20052298	10405597	<MDL	1.215 #
11) T	2,4,5-TP ...	9.134f	0.000	10448845	0	1.228	N.D. #
12) T	2,4,5-T	9.380	0.000	5672569	0	<MDL	N.D. #
13) T	2,4-DB	9.955	0.000	9152164	0	6.198	N.D. #
14) T	DINOSEB	11.034	9.760	60448700	8527996	8.840	3.301 #
15) T	Picloram	10.908	10.762	23876134	6658832	2.200	1.356 #
16) T	DCPA	11.397f	10.762f	-7565231	6658832	N.D.	1.487

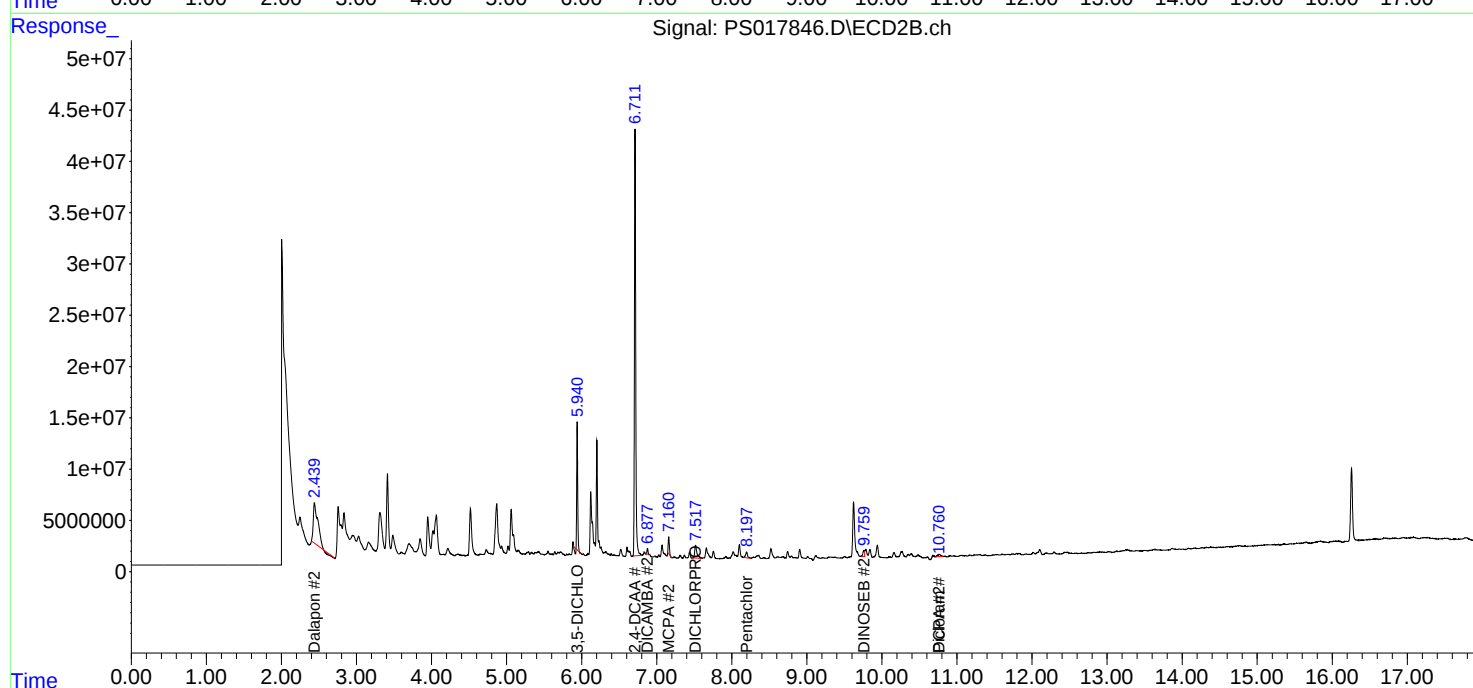
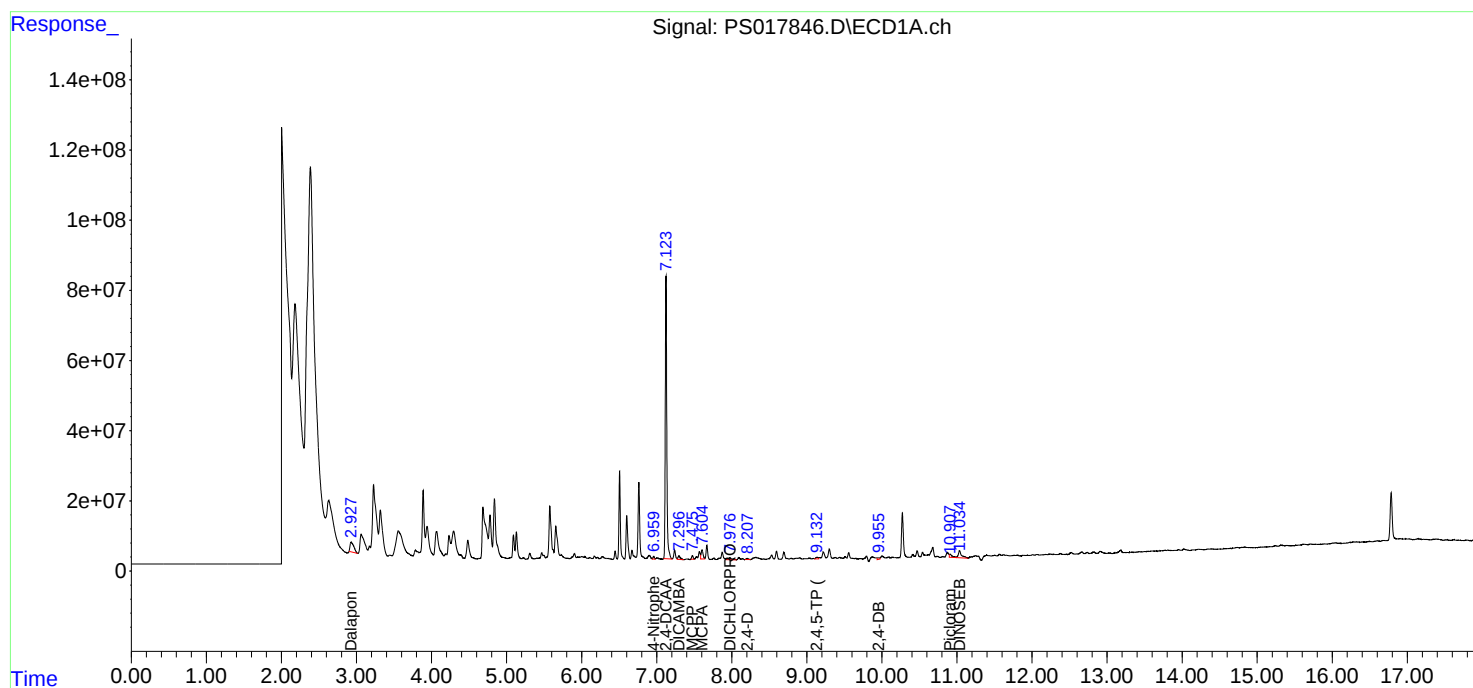
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

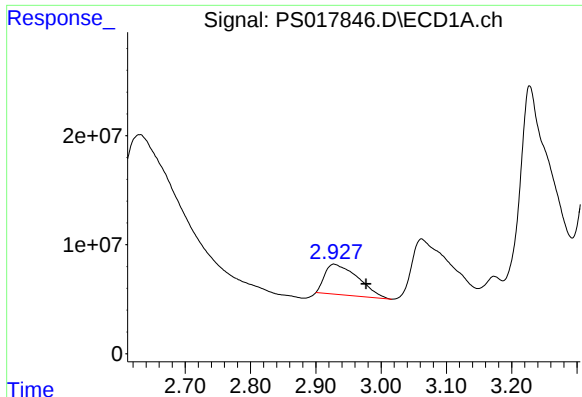
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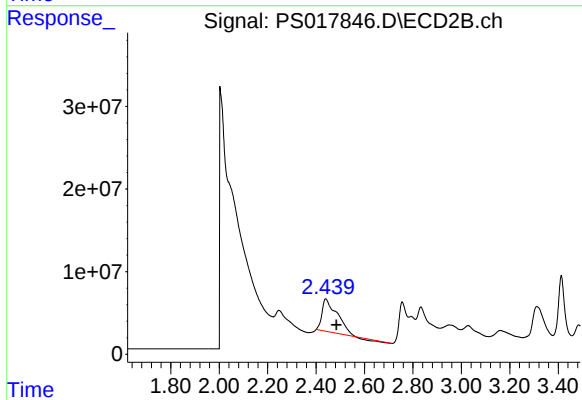




#1 Dalapon

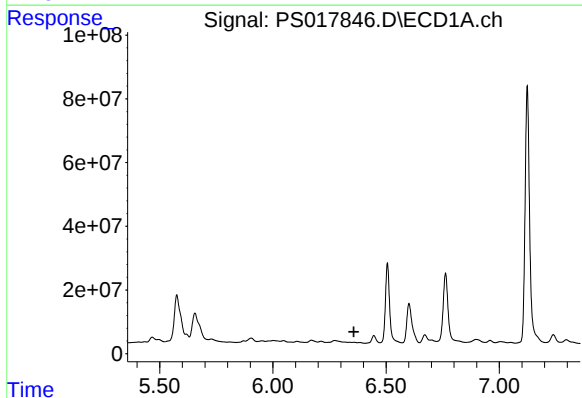
R.T.: 2.928 min
Delta R.T.: -0.049 min
Response: 98400944
Conc: 38.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



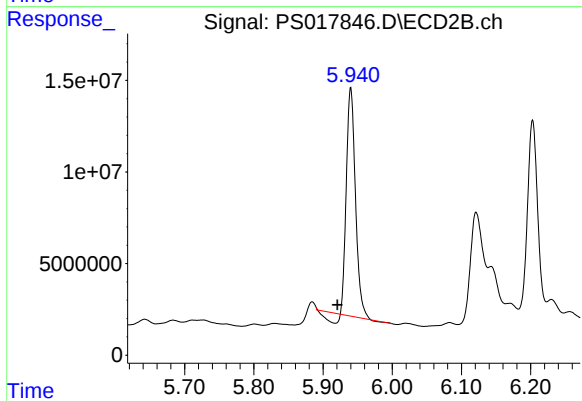
#1 Dalapon

R.T.: 2.439 min
Delta R.T.: -0.044 min
Response: 166039506
Conc: 214.49 ng/ml



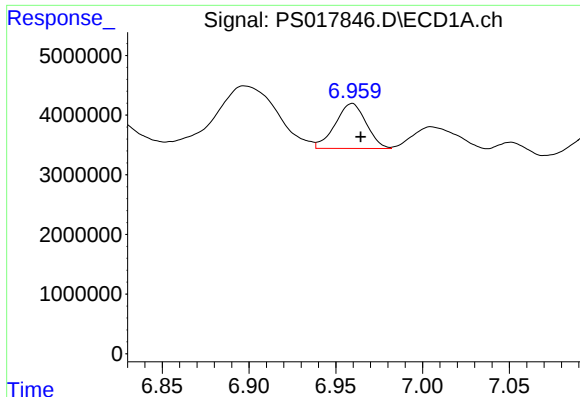
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.358 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

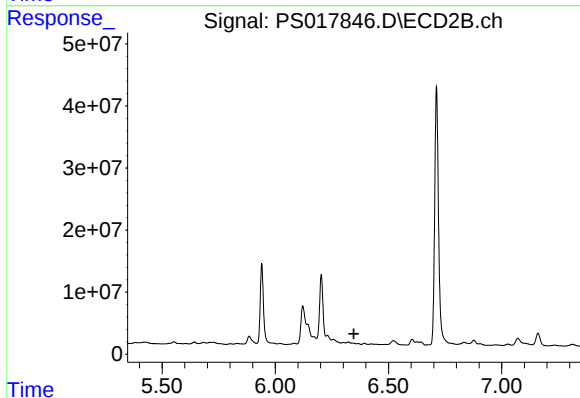
R.T.: 5.940 min
Delta R.T.: 0.020 min
Response: 108600228
Conc: 119.78 ng/ml



#3 4-Nitrophenol

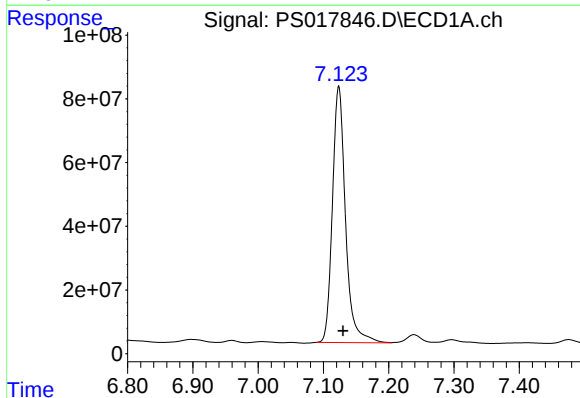
R.T.: 6.959 min
Delta R.T.: -0.005 min
Response: 9361380
Conc: 13.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



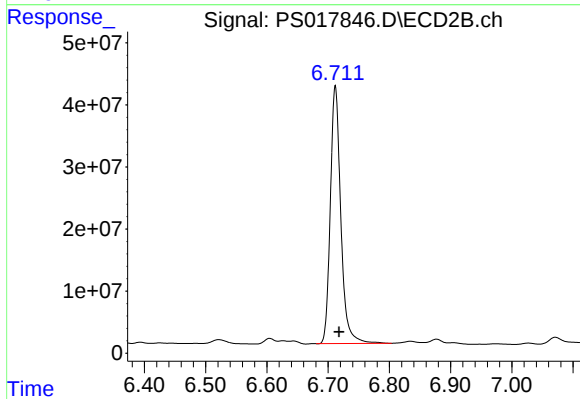
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.347 min
Response: 0
Conc: N.D.



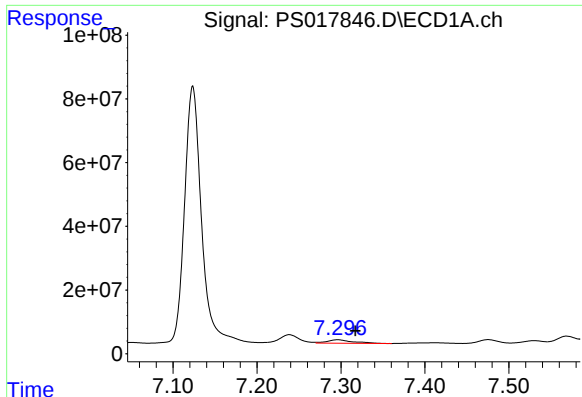
#4 2,4-DCAA

R.T.: 7.123 min
Delta R.T.: -0.006 min
Response: 1119946169
Conc: 716.56 ng/ml



#4 2,4-DCAA

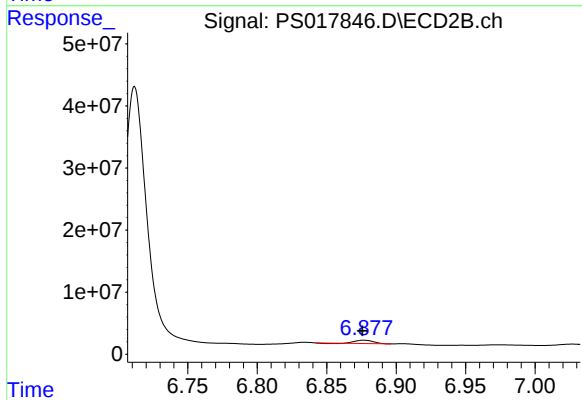
R.T.: 6.712 min
Delta R.T.: -0.006 min
Response: 493364942
Conc: 827.65 ng/ml



#5 DICAMBA

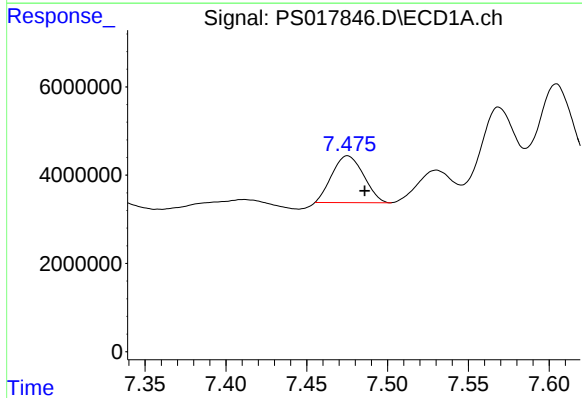
R.T.: 7.296 min
Delta R.T.: -0.021 min
Response: 23202066
Conc: 3.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



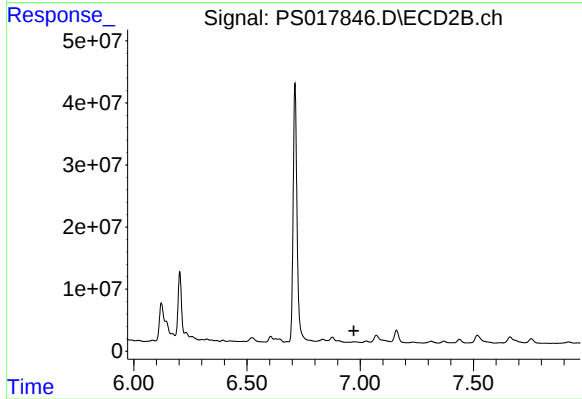
#5 DICAMBA

R.T.: 6.877 min
Delta R.T.: 0.000 min
Response: 4417862
Conc: 1.66 ng/ml



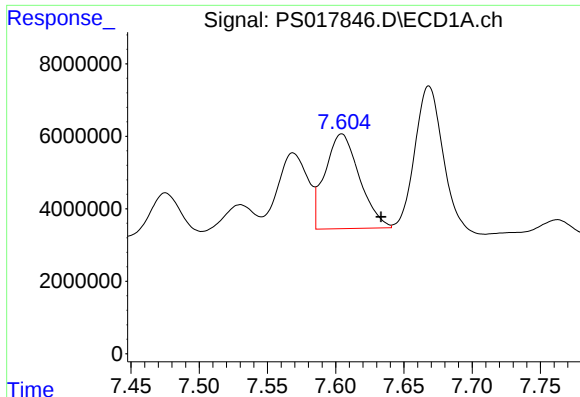
#6 MCP

R.T.: 7.475 min
Delta R.T.: -0.011 min
Response: 14407061
Conc: 3.06 ug/ml



#6 MCP

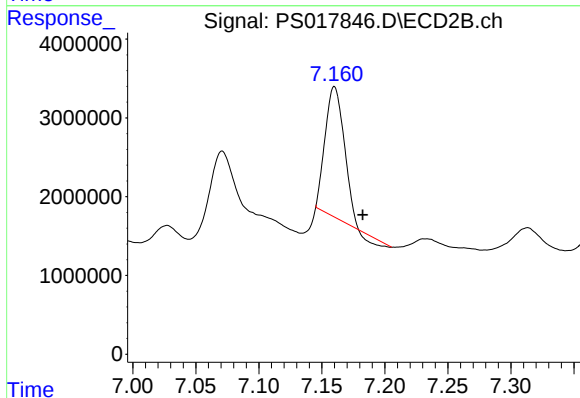
R.T.: 0.000 min
Exp R.T.: 6.972 min
Response: 0
Conc: N.D.



#7 MCPA

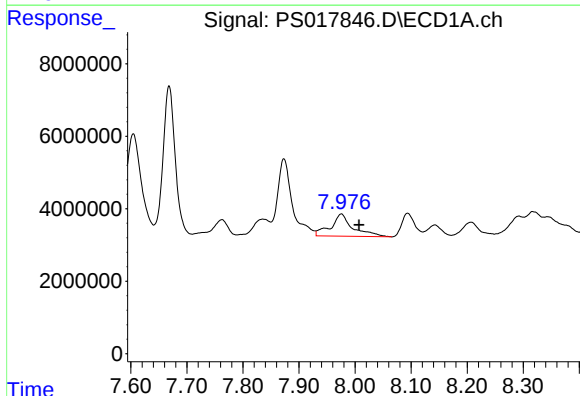
R.T.: 7.604 min
Delta R.T.: -0.029 min
Response: 45930928
Conc: 6.94 ug/ml

Instrument :
ECD_S
ClientSampleId :



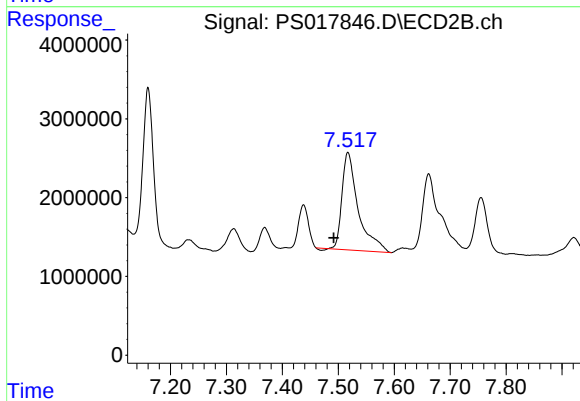
#7 MCPA

R.T.: 7.160 min
Delta R.T.: -0.023 min
Response: 16780683
Conc: 5.49 ug/ml



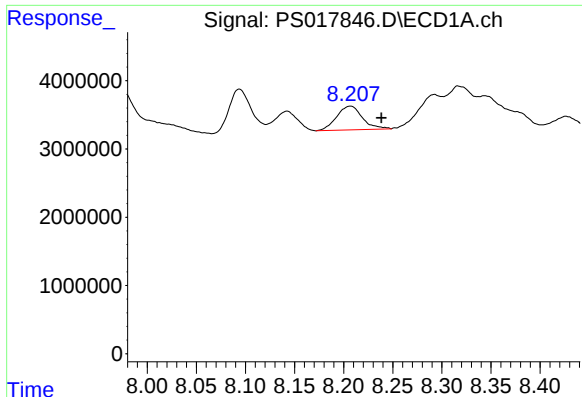
#8 DICHLORPROP

R.T.: 7.975 min
Delta R.T.: -0.032 min
Response: 16832856
Conc: 10.77 ng/ml



#8 DICHLORPROP

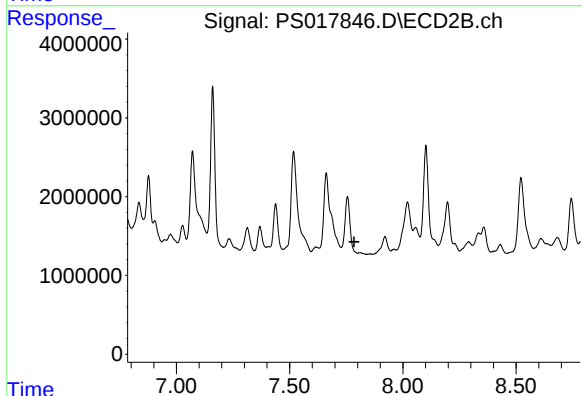
R.T.: 7.517 min
Delta R.T.: 0.025 min
Response: 24852287
Conc: 36.47 ng/ml



#9 2,4-D

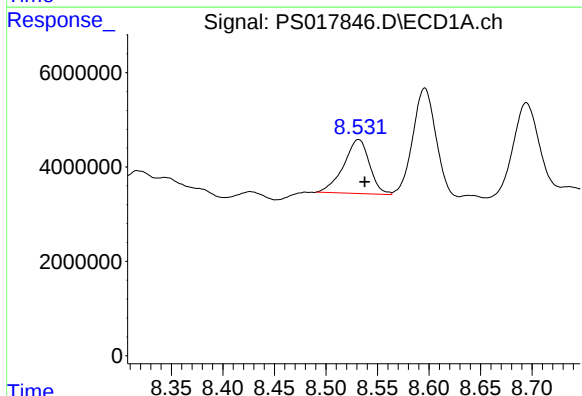
R.T.: 8.207 min
Delta R.T.: -0.032 min
Response: 6405968
Conc: 3.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



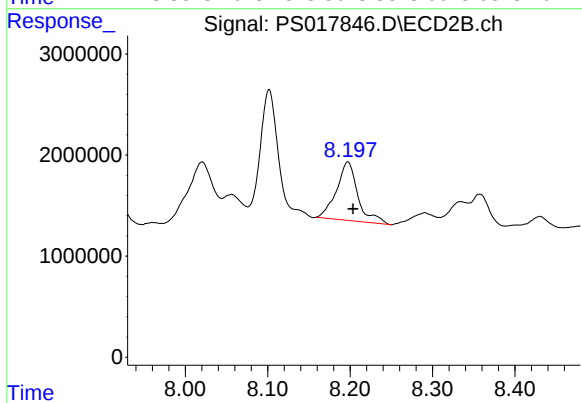
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.784 min
Response: 0
Conc: N.D.



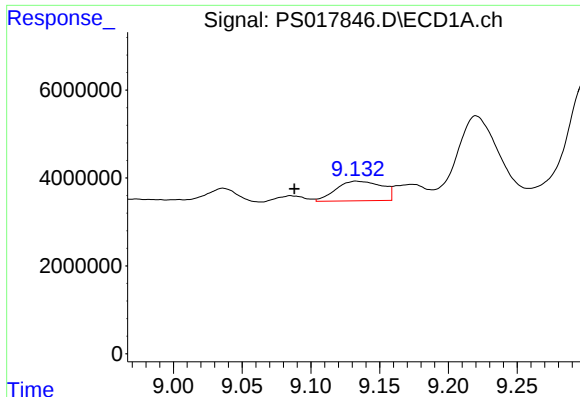
#10 Pentachlorophenol

R.T.: 8.531 min
Delta R.T.: -0.006 min
Response: 20052298
Conc: N.D.



#10 Pentachlorophenol

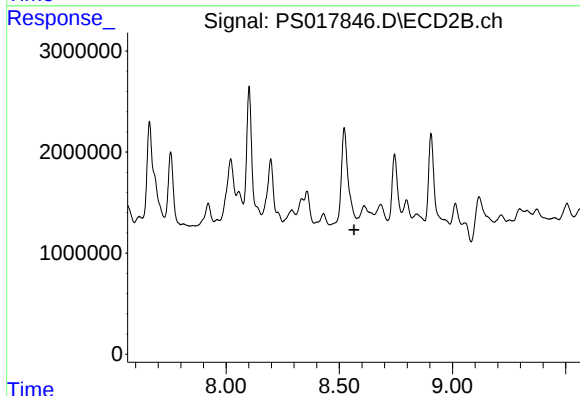
R.T.: 8.197 min
Delta R.T.: -0.006 min
Response: 10405597
Conc: 1.21 ng/ml



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

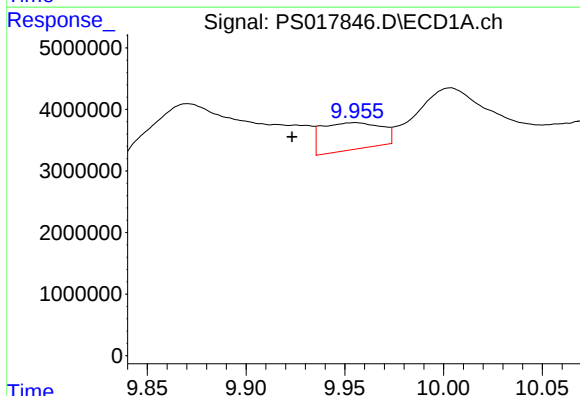
R.T.: 9.134 min
Delta R.T.: 0.045 min
Response: 10448845
Conc: 1.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



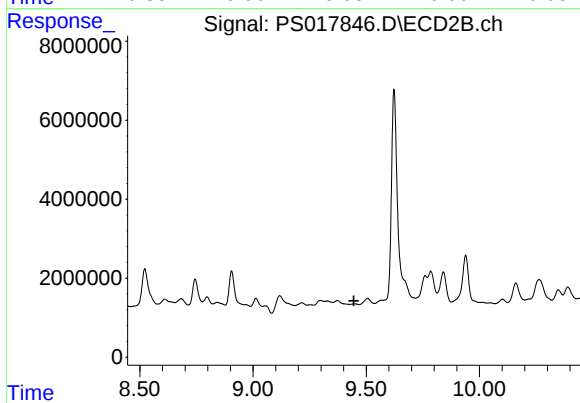
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 8.565 min
Response: 0
Conc: N.D.



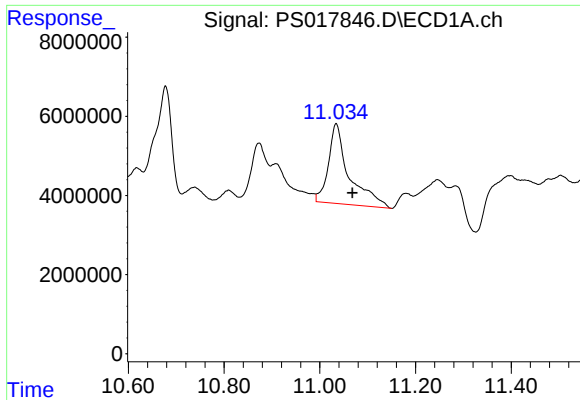
#13 2,4-DB

R.T.: 9.955 min
Delta R.T.: 0.032 min
Response: 9152164
Conc: 6.20 ng/ml



#13 2,4-DB

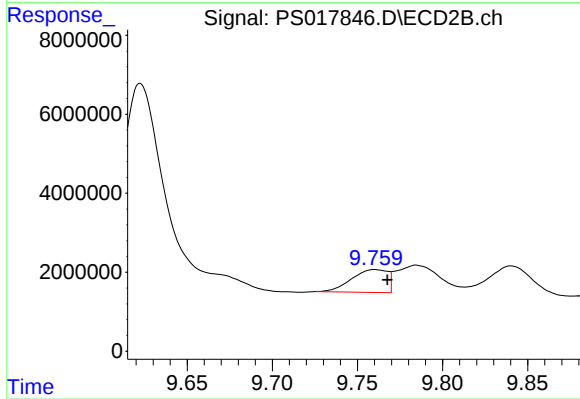
R.T.: 0.000 min
Exp R.T. : 9.445 min
Response: 0
Conc: N.D.



#14 DINOSEB

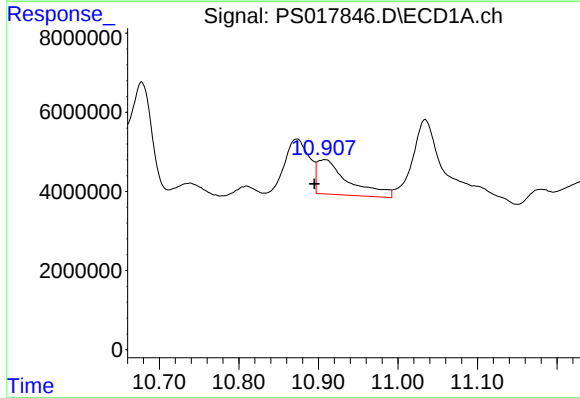
R.T.: 11.034 min
Delta R.T.: -0.034 min
Response: 60448700
Conc: 8.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



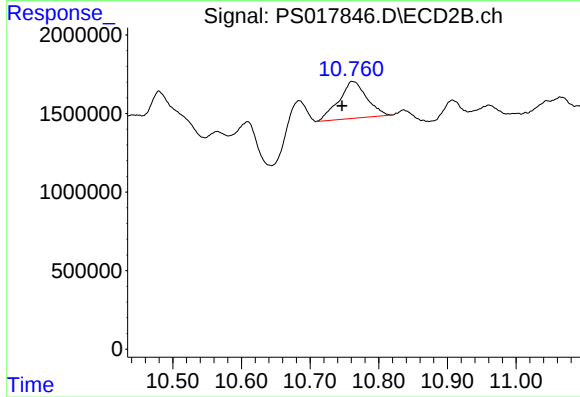
#14 DINOSEB

R.T.: 9.760 min
Delta R.T.: -0.008 min
Response: 8527996
Conc: 3.30 ng/ml



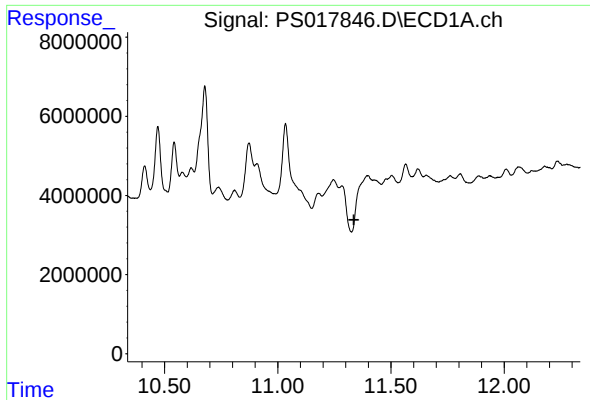
#15 Picloram

R.T.: 10.908 min
Delta R.T.: 0.013 min
Response: 23876134
Conc: 2.20 ng/ml



#15 Picloram

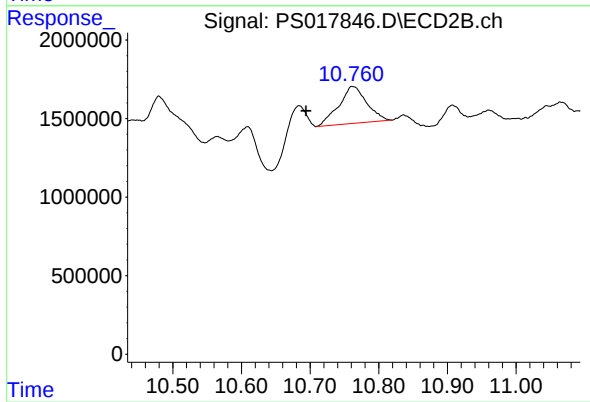
R.T.: 10.762 min
Delta R.T.: 0.016 min
Response: 6658832
Conc: 1.36 ng/ml



#16 DCPA

R.T.: 11.397 min
Delta R.T.: 0.061 min
Response: -7565231
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.762 min
Delta R.T.: 0.068 min
Response: 6658832
Conc: 1.49 ng/ml