

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032921\
 Data File : PS014381.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2021 21:20
 Operator : DD\AJ
 Sample : M1817-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 06:15:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.163	6.888	684.9E6	260.8E6	479.346	552.847
Target Compounds							
1) T	Dalapon	2.984	2.589	75176442	52498600	48.298	88.658 #
2) T	3,5-DICHL...	0.000	6.077	0	67221732	N.D.	90.283
3) T	4-Nitroph...	7.001	6.521	5919326	12201592	7.926	40.167 #
5) T	DICAMBA	7.337	7.024	6062046	16014260	1.127	7.994 #
6) T	MCPD	7.513	7.096f	7947071	5590535	1.911	3.357 #
7) T	MCPA	7.703	0.000	1196311	0	<MDL	N.D. #
8) T	DICHLORPROP	8.048	7.716	4335257	10734011	3.274	21.067 #
9) T	2,4-D	8.329f	7.946	5045926	6677570	3.423	11.183 #
10) T	Pentachlo...	8.626f	8.398	22837911	2890269	1.147	<MDL #
11) T	2,4,5-TP ...	0.000	8.733	0	10740870	N.D.	3.948
12) T	2,4,5-T	9.474f	0.000	5240962	0	<MDL	N.D. #
13) T	2,4-DB	9.912f	0.000	35173181	0	22.745	N.D. #
14) T	DINOSEB	11.075	10.019f	57765478	3887232	10.106	2.151 #
15) T	Picloram	10.947	10.984	11091040	5342609	1.062	1.408 #
16) T	DCPA	0.000	10.900	0	5594021	N.D.	1.364

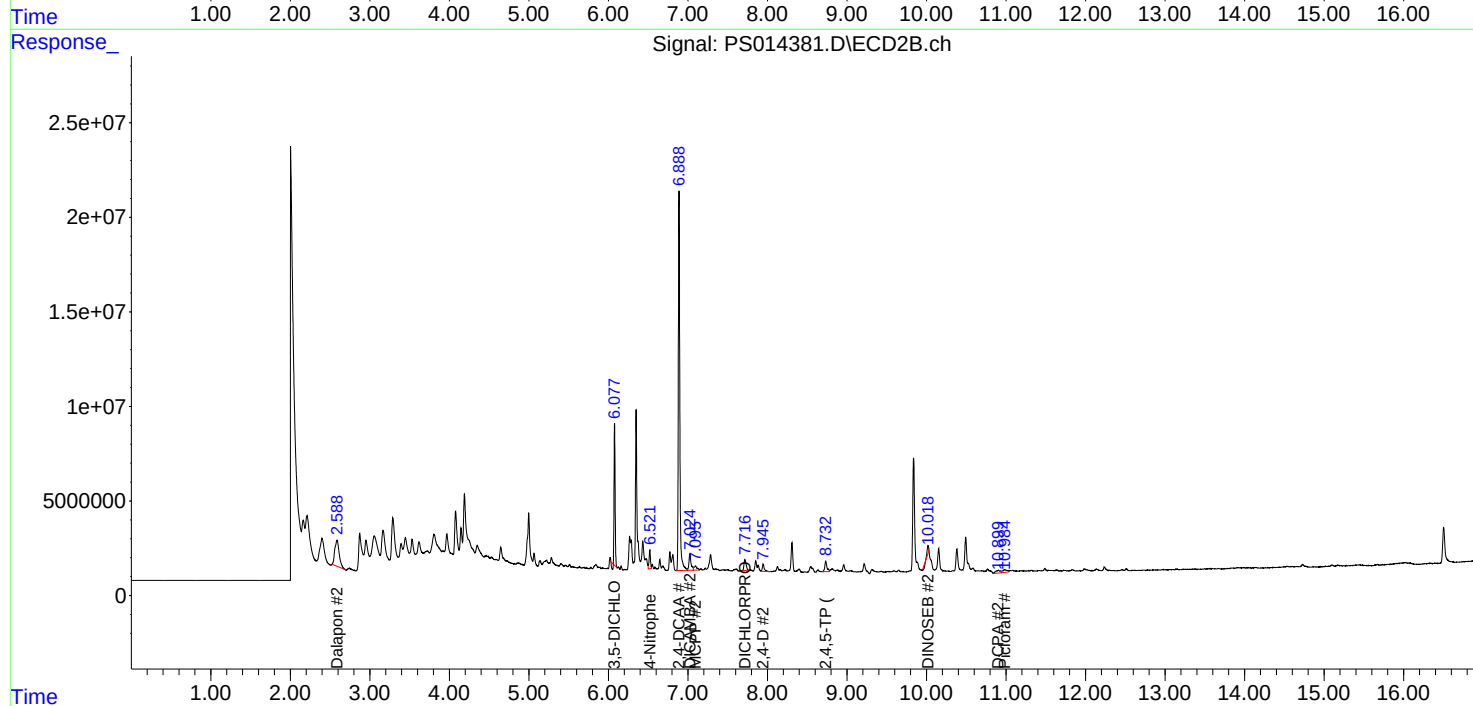
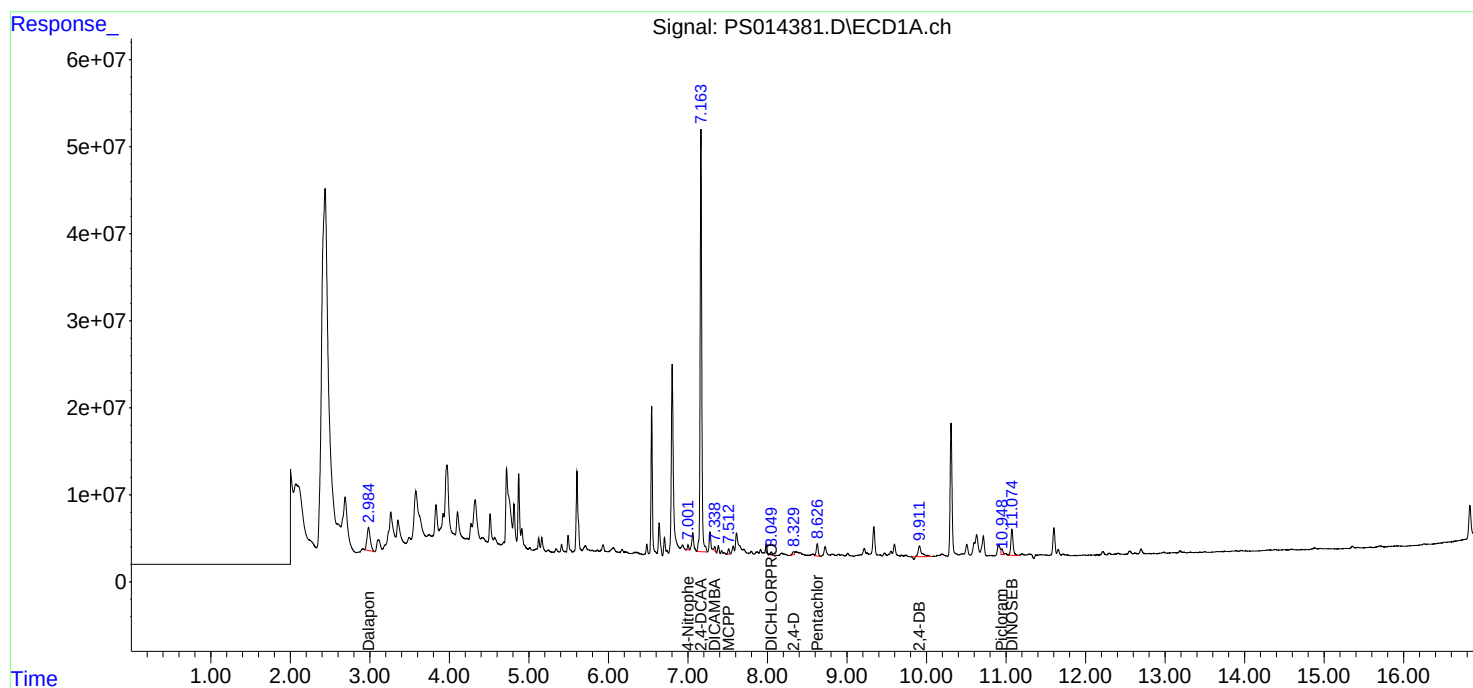
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

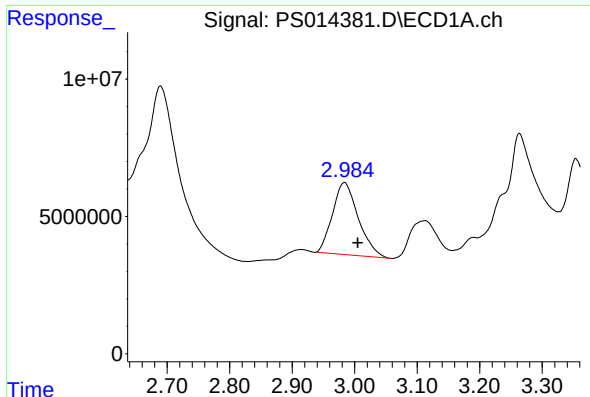
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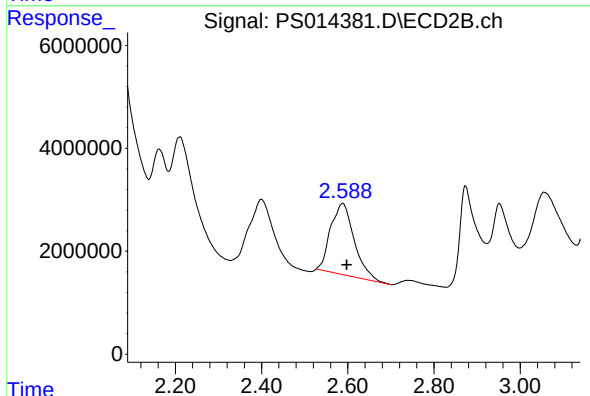




#1 Dalapon

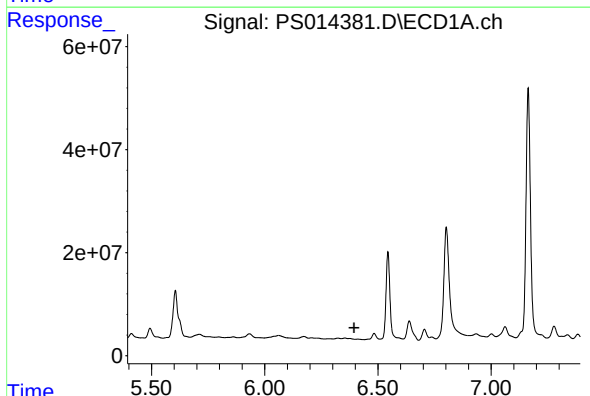
R.T.: 2.984 min
Delta R.T.: -0.021 min
Response: 75176442
Conc: 48.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



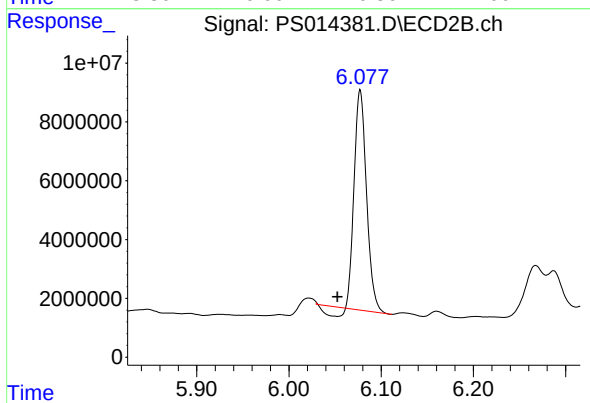
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.009 min
Response: 52498600
Conc: 88.66 ng/ml



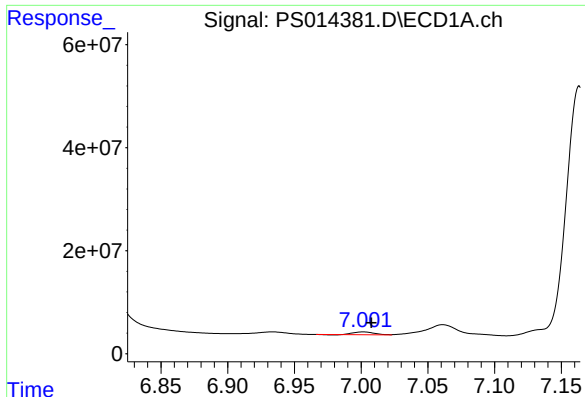
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

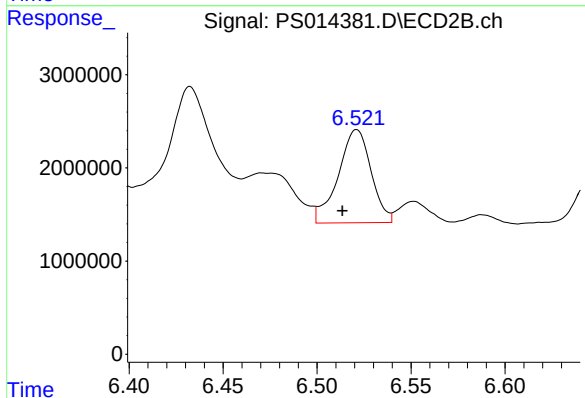
R.T.: 6.077 min
Delta R.T.: 0.025 min
Response: 67221732
Conc: 90.28 ng/ml



#3 4-Nitrophenol

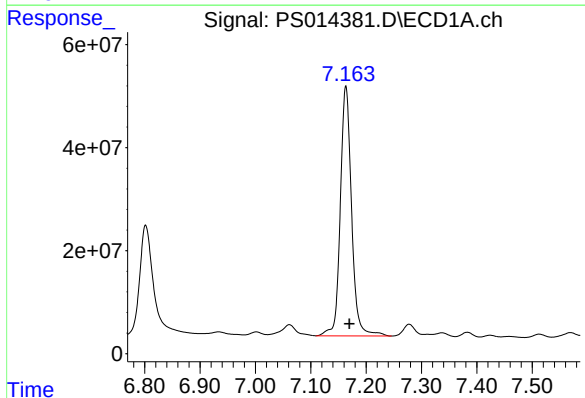
R.T.: 7.001 min
Delta R.T.: -0.006 min
Response: 5919326
Conc: 7.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



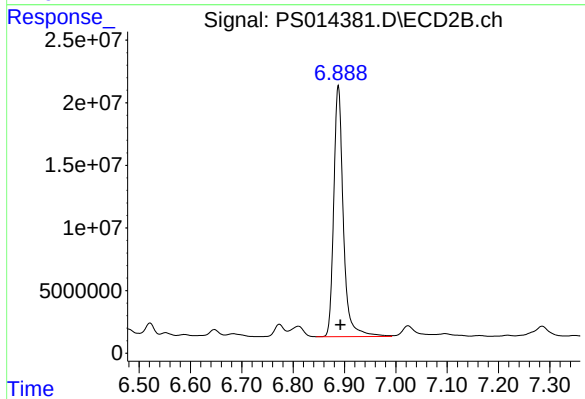
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.008 min
Response: 12201592
Conc: 40.17 ng/ml



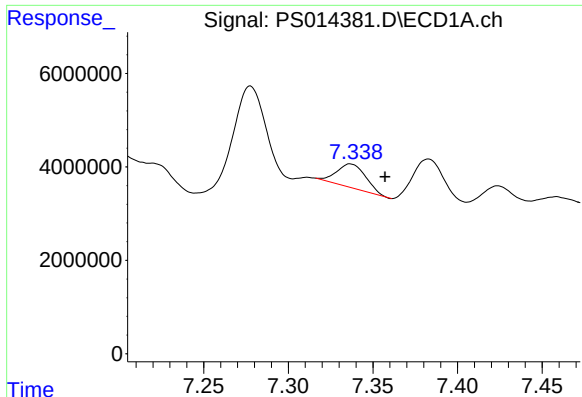
#4 2,4-DCAA

R.T.: 7.163 min
Delta R.T.: -0.007 min
Response: 684910146
Conc: 479.35 ng/ml



#4 2,4-DCAA

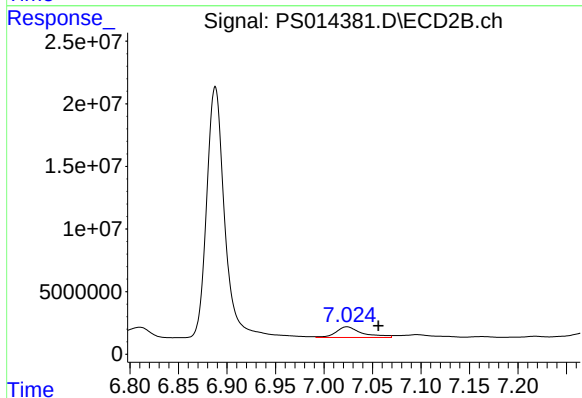
R.T.: 6.888 min
Delta R.T.: -0.004 min
Response: 260815990
Conc: 552.85 ng/ml



#5 DICAMBA

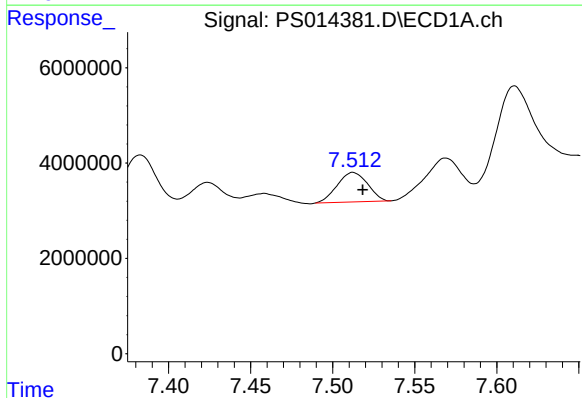
R.T.: 7.337 min
Delta R.T.: -0.020 min
Response: 6062046
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



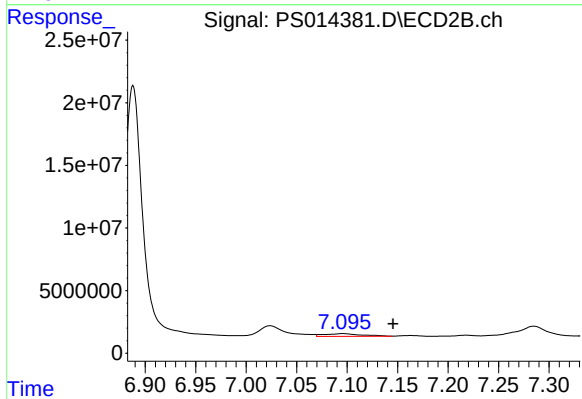
#5 DICAMBA

R.T.: 7.024 min
Delta R.T.: -0.032 min
Response: 16014260
Conc: 7.99 ng/ml



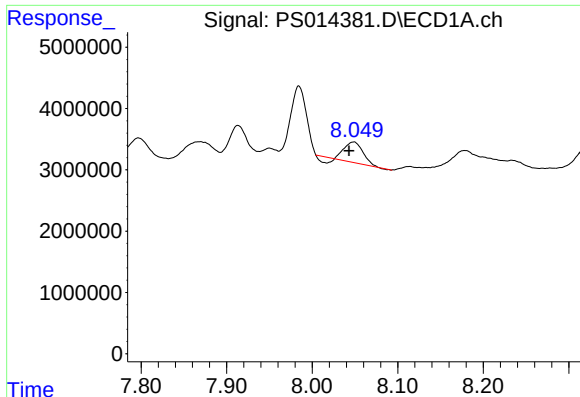
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.006 min
Response: 7947071
Conc: 1.91 ug/ml



#6 MCP

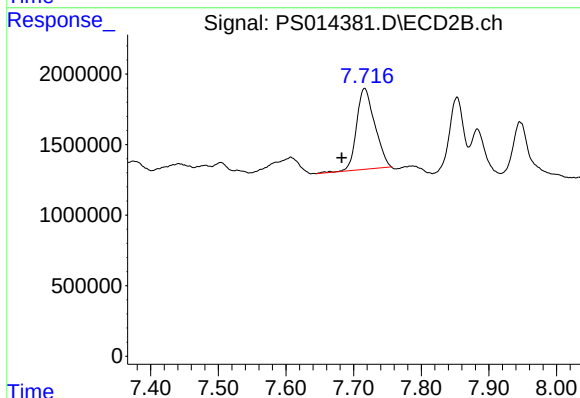
R.T.: 7.096 min
Delta R.T.: -0.050 min
Response: 5590535
Conc: 3.36 ug/ml



#8 DICHLORPROP

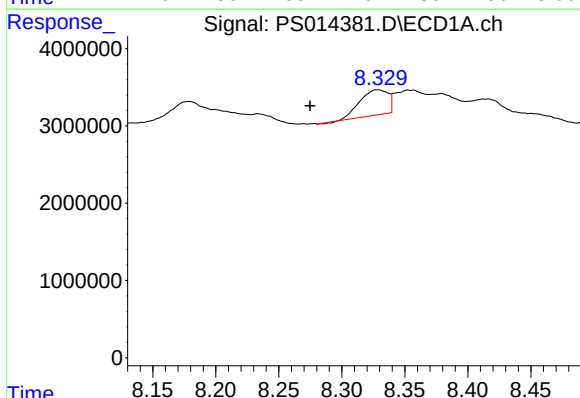
R.T.: 8.048 min
Delta R.T.: 0.005 min
Response: 4335257
Conc: 3.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



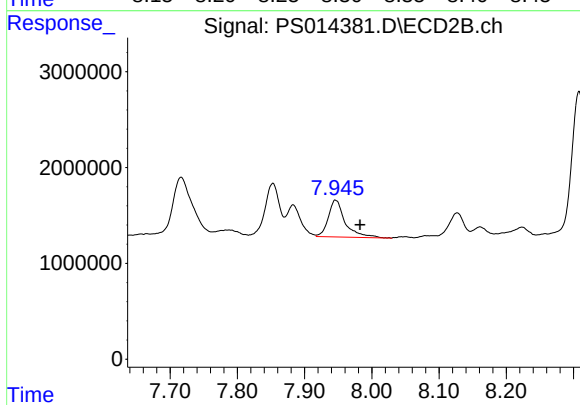
#8 DICHLORPROP

R.T.: 7.716 min
Delta R.T.: 0.034 min
Response: 10734011
Conc: 21.07 ng/ml



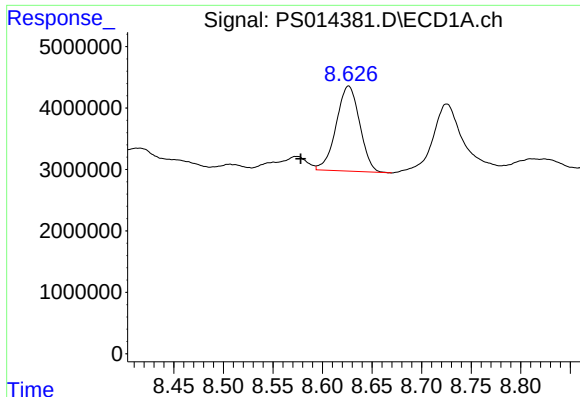
#9 2,4-D

R.T.: 8.329 min
Delta R.T.: 0.054 min
Response: 5045926
Conc: 3.42 ng/ml



#9 2,4-D

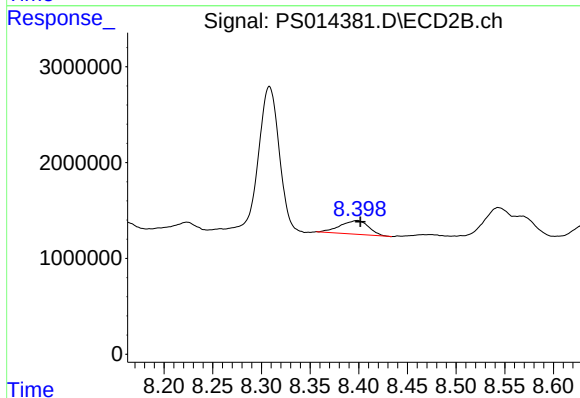
R.T.: 7.946 min
Delta R.T.: -0.036 min
Response: 6677570
Conc: 11.18 ng/ml



#10 Pentachlorophenol

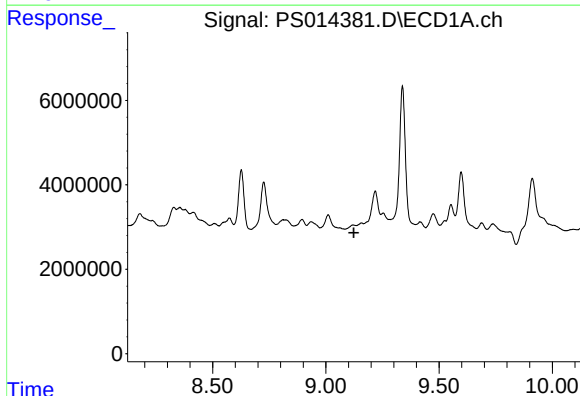
R.T.: 8.626 min
Delta R.T.: 0.048 min
Response: 22837911
Conc: 1.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



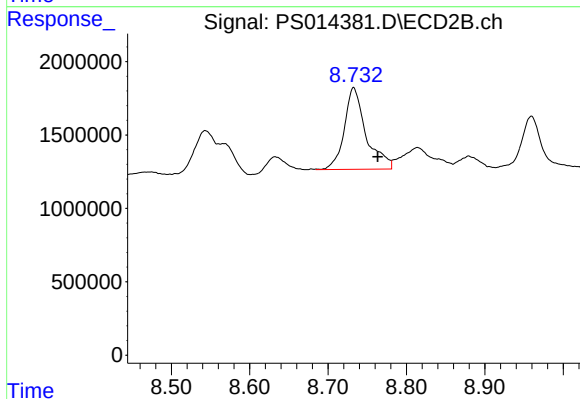
#10 Pentachlorophenol

R.T.: 8.398 min
Delta R.T.: -0.004 min
Response: 2890269
Conc: N.D.



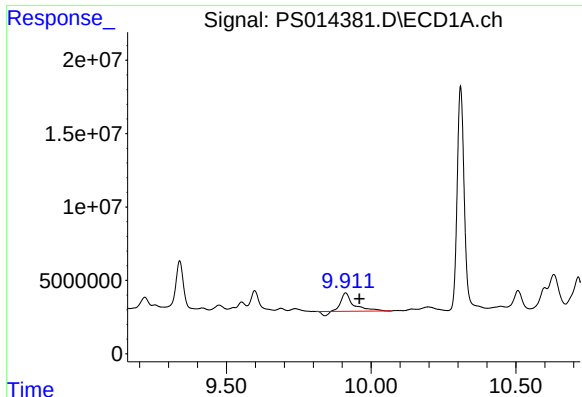
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.124 min
Response: 0
Conc: N.D.



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

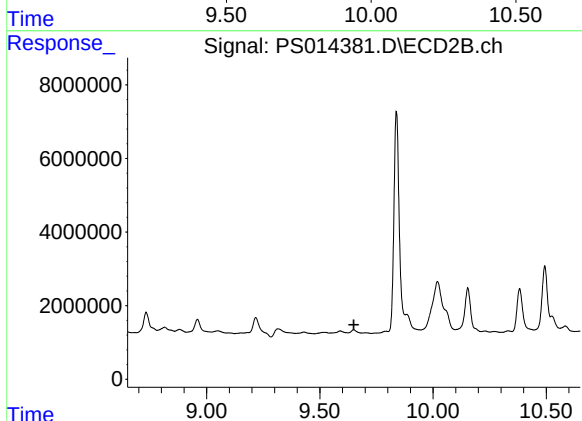
R.T.: 8.733 min
Delta R.T.: -0.031 min
Response: 10740870
Conc: 3.95 ng/ml



#13 2,4-DB

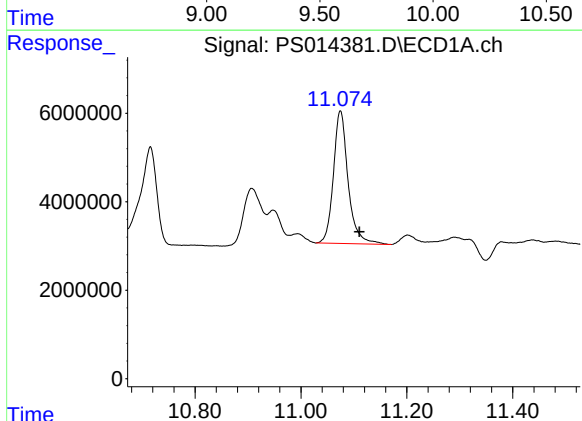
R.T.: 9.912 min
Delta R.T.: -0.048 min
Response: 35173181
Conc: 22.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



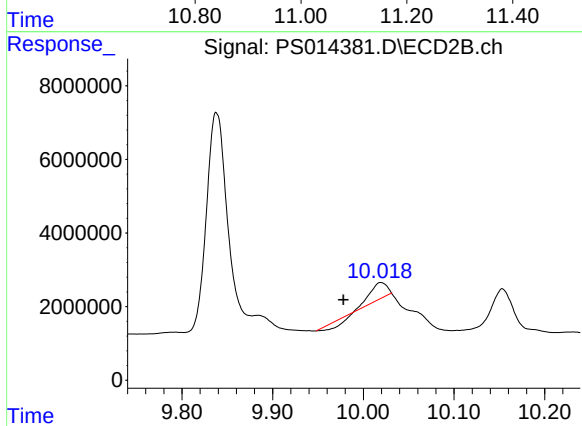
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.651 min
Response: 0
Conc: N.D.



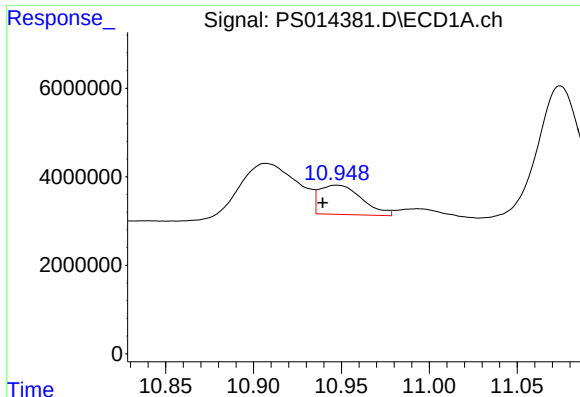
#14 DINOSEB

R.T.: 11.075 min
Delta R.T.: -0.036 min
Response: 57765478
Conc: 10.11 ng/ml



#14 DINOSEB

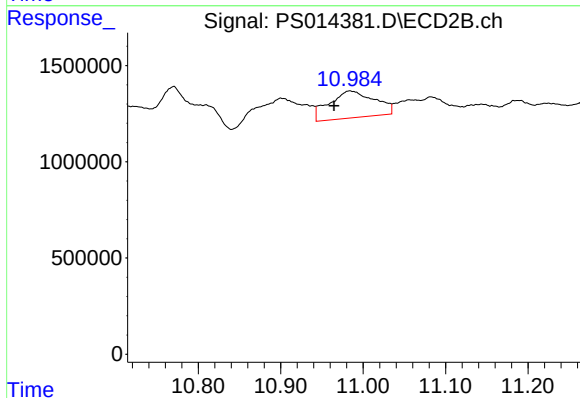
R.T.: 10.019 min
Delta R.T.: 0.041 min
Response: 3887232
Conc: 2.15 ng/ml



#15 Picloram

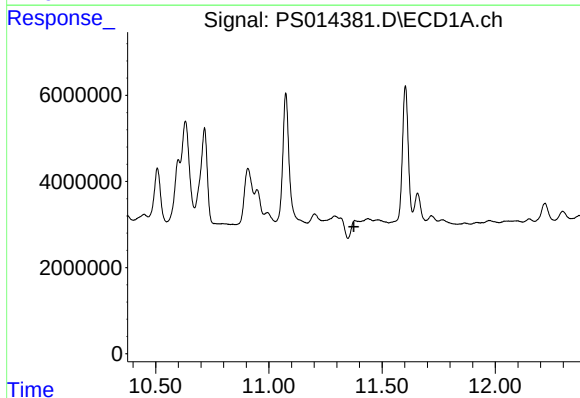
R.T.: 10.947 min
Delta R.T.: 0.008 min
Response: 11091040
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



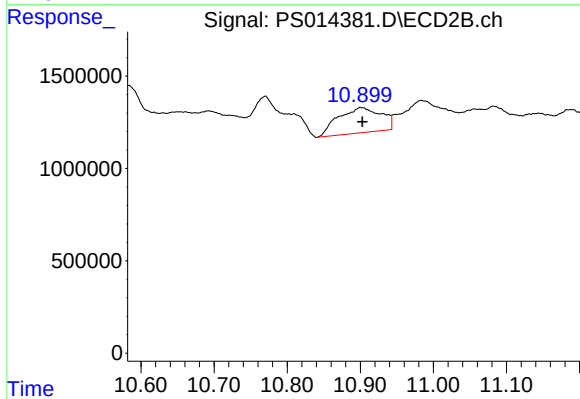
#15 Picloram

R.T.: 10.984 min
Delta R.T.: 0.019 min
Response: 5342609
Conc: 1.41 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.376 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.900 min
Delta R.T.: -0.003 min
Response: 5594021
Conc: 1.36 ng/ml