

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011320\
 Data File : PS008396.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2020 17:27
 Operator : DD\AJ
 Sample : L1074-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 08:55:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 2020
 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	6.284	5.966	902.6E6	447.2E6	511.174	472.017
Target Compounds							
1) T	Dalapon	2.521	2.186	79550336	95917704	31.028	75.660 #
2) T	3,5-DICHL...	0.000	5.152	0	80867029	N.D.	57.879
3) T	4-Nitroph...	6.063	0.000	17532988	0	18.002	N.D. #
6) T	MCP	6.698	0.000	19249294	0	3.777	N.D. #
7) T	MCPA	6.833	0.000	48775121	0	6.675	N.D. #
8) T	DICHLORPROP	0.000	6.786	0	17106678	N.D.	17.706
9) T	2,4-D	0.000	7.033	0	18481746	N.D.	15.766
10) T	Pentachlo...	7.708	7.486	24595573	20528682	1.012	1.520 #
11) T	2,4,5-TP ...	0.000	7.890	0	5760640	N.D.	1.102
12) T	2,4,5-T	8.489	8.227	91246366	10793185	9.890	2.041 #
13) T	2,4-DB	9.133	0.000	28740918	0	20.733	N.D. #
14) T	DINOSEB	10.222	9.077	93716391	40143148	13.062	10.626
15) T	Picloram	10.068	10.051	404.3E6	232.1E6	32.395	31.239
16) T	DCPA	10.526	10.002	3344075	26288124	<MDL	4.034 #

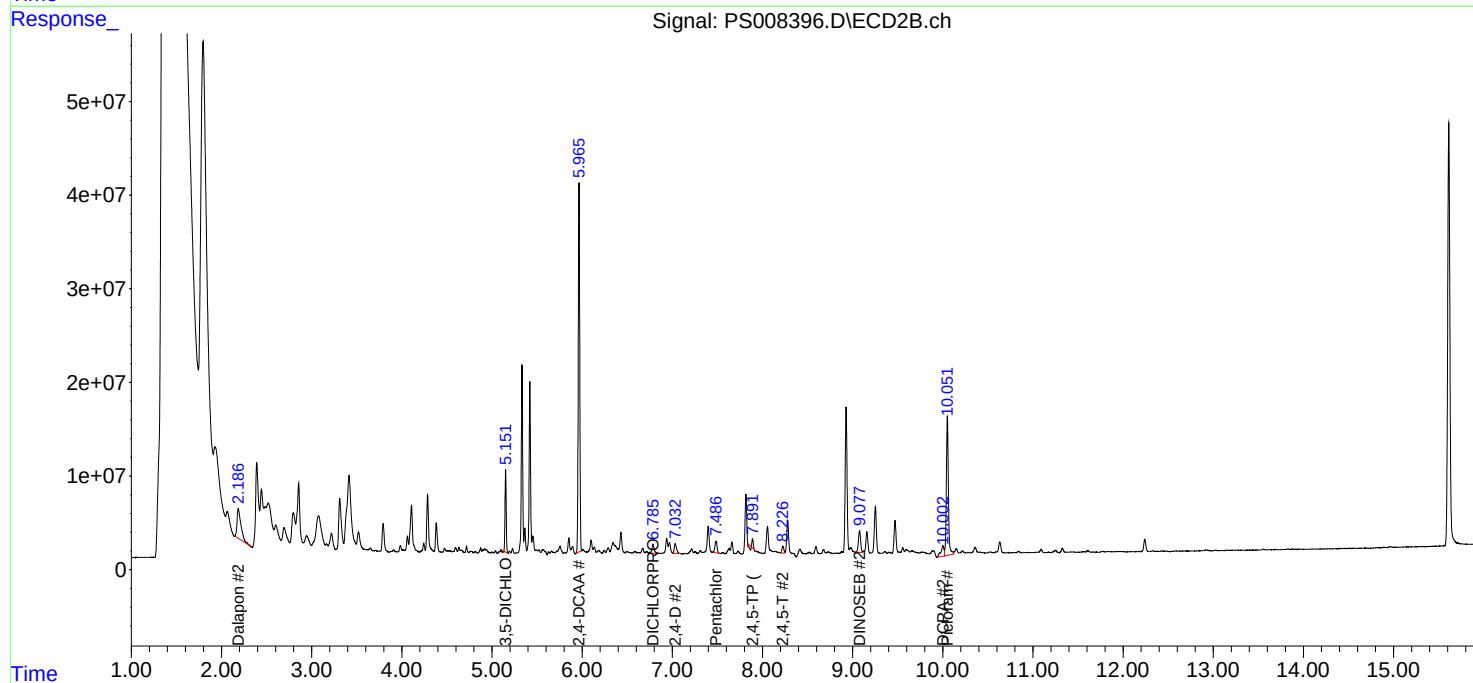
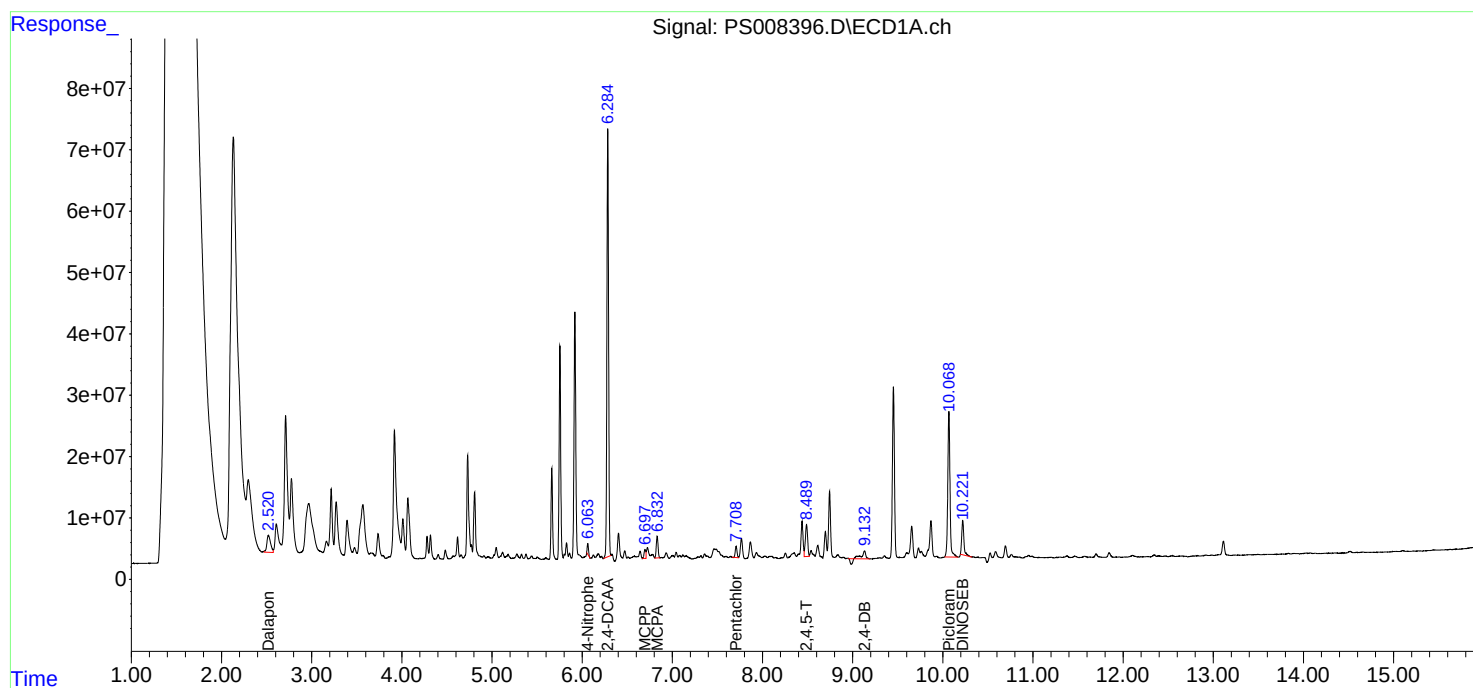
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

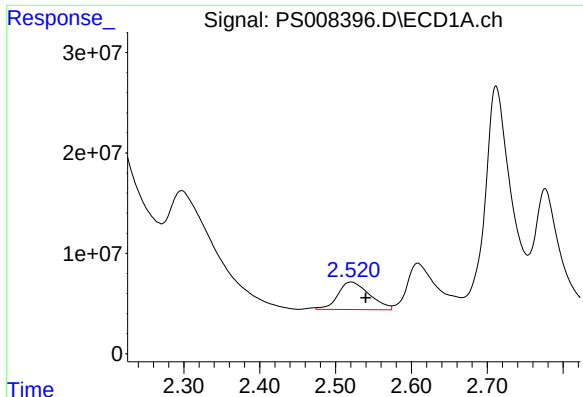
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Instrument :
ECD_O
ClientSampled :

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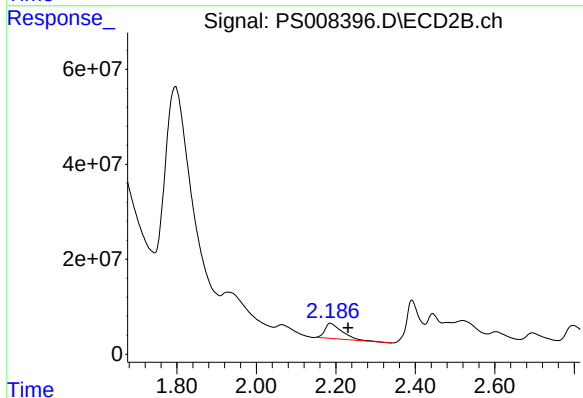




#1 Dalapon

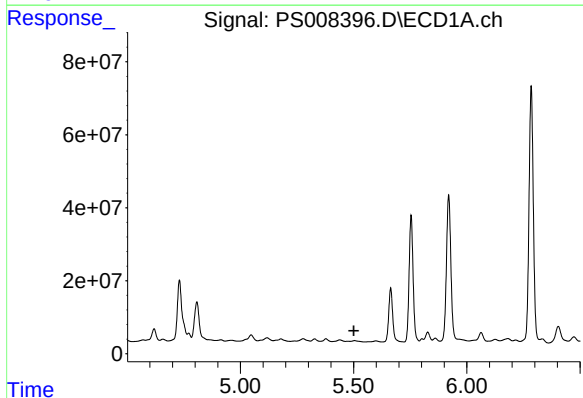
R.T.: 2.521 min
Delta R.T.: -0.019 min
Response: 79550336
Conc: 31.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



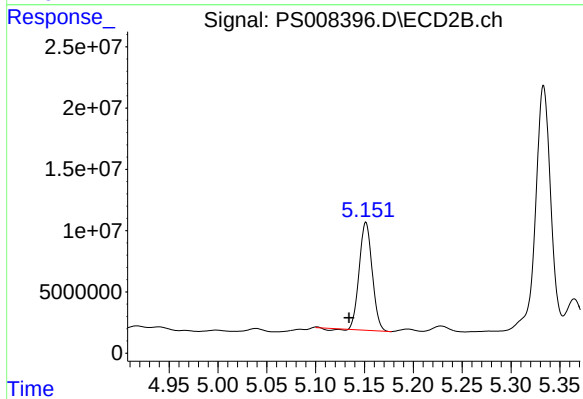
#1 Dalapon

R.T.: 2.186 min
Delta R.T.: -0.045 min
Response: 95917704
Conc: 75.66 ng/ml



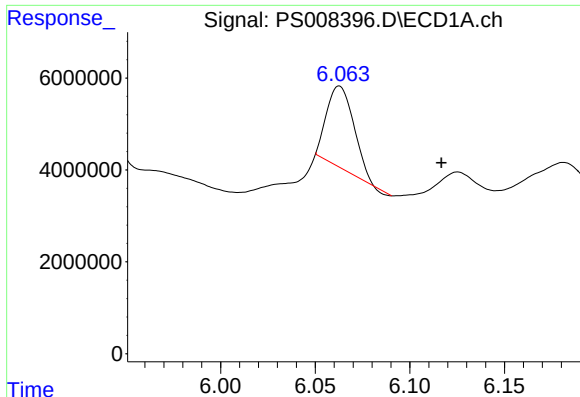
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.501 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

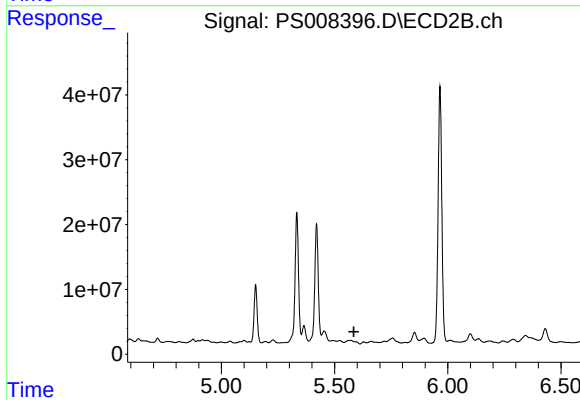
R.T.: 5.152 min
Delta R.T.: 0.017 min
Response: 80867029
Conc: 57.88 ng/ml



#3 4-Nitrophenol

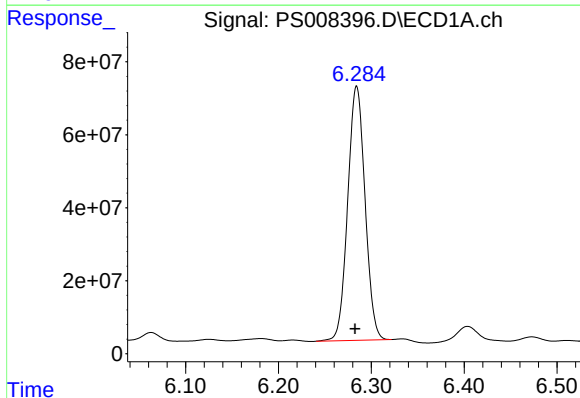
R.T.: 6.063 min
Delta R.T.: -0.054 min
Response: 17532988
Conc: 18.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



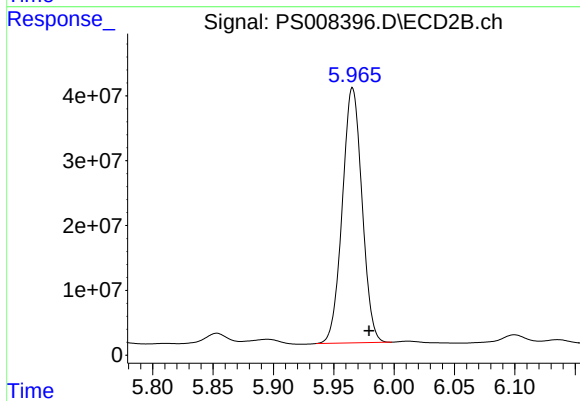
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 5.585 min
Response: 0
Conc: N.D.



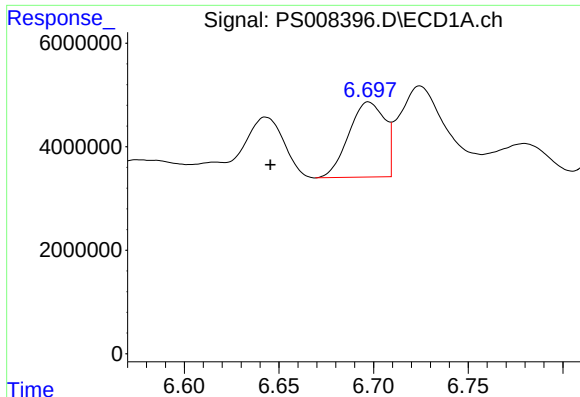
#4 2,4-DCAA

R.T.: 6.284 min
Delta R.T.: 0.002 min
Response: 902582428
Conc: 511.17 ng/ml



#4 2,4-DCAA

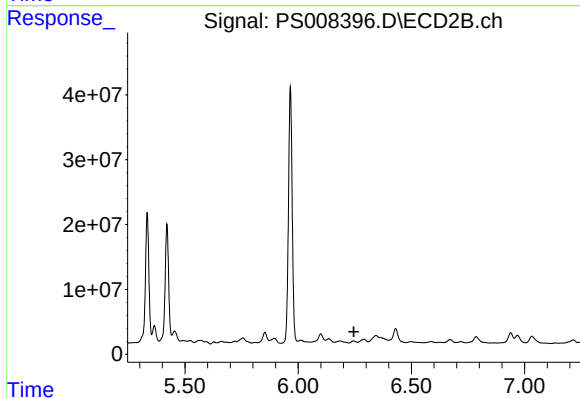
R.T.: 5.966 min
Delta R.T.: -0.014 min
Response: 447218227
Conc: 472.02 ng/ml



#6 MCPP

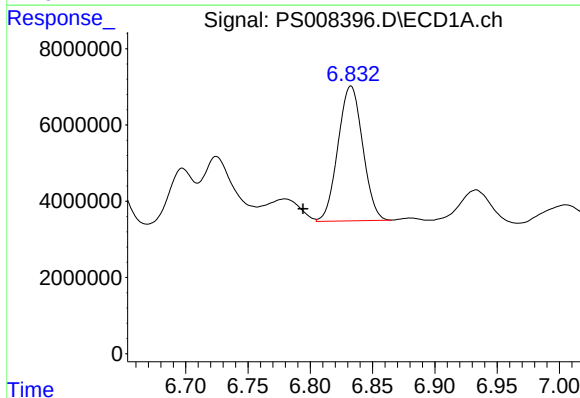
R.T.: 6.698 min
Delta R.T.: 0.052 min
Response: 19249294
Conc: 3.78 ug/ml

Instrument :
ECD_O
ClientSampleId :



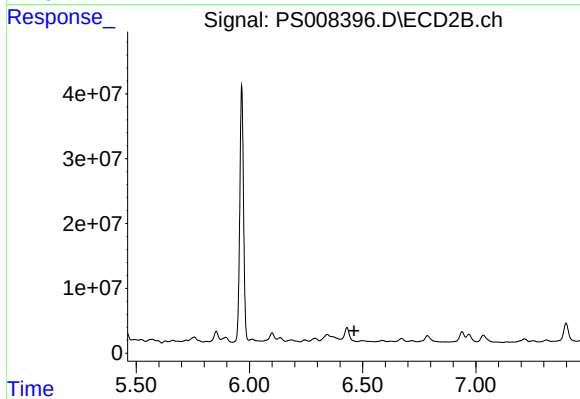
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 6.246 min
Response: 0
Conc: N.D.



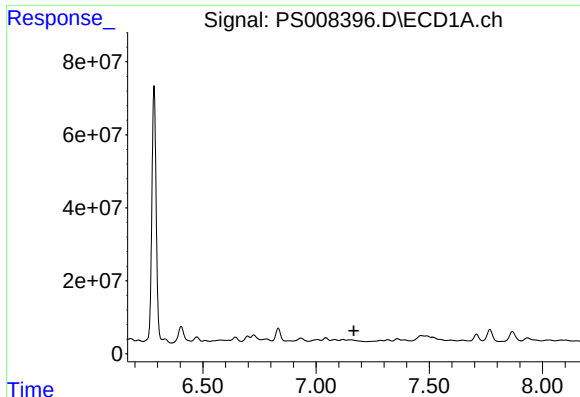
#7 MCPA

R.T.: 6.833 min
Delta R.T.: 0.038 min
Response: 48775121
Conc: 6.67 ug/ml



#7 MCPA

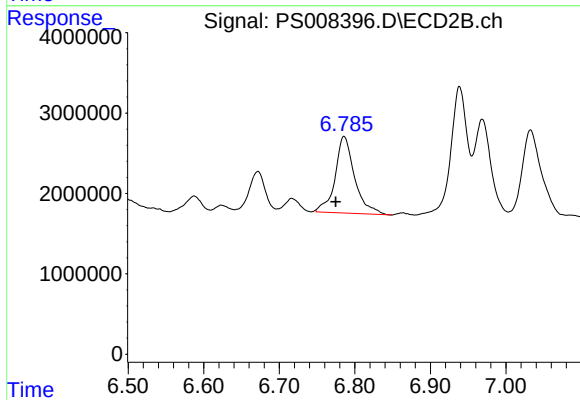
R.T.: 0.000 min
Exp R.T. : 6.462 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

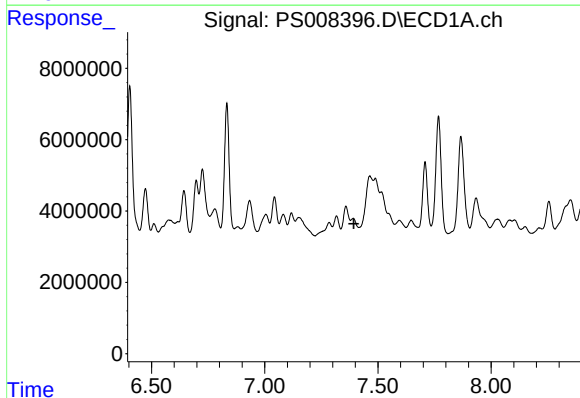
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



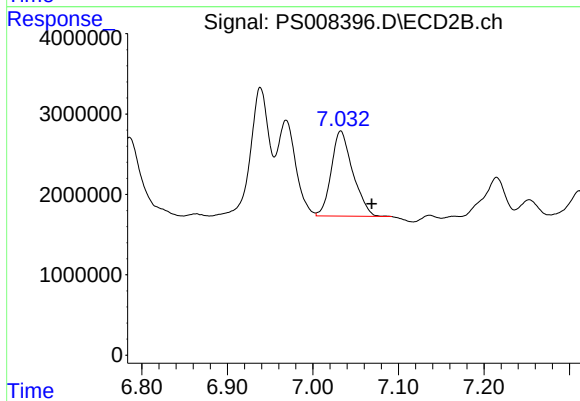
#8 DICHLORPROP

R.T.: 6.786 min
Delta R.T.: 0.011 min
Response: 17106678
Conc: 17.71 ng/ml



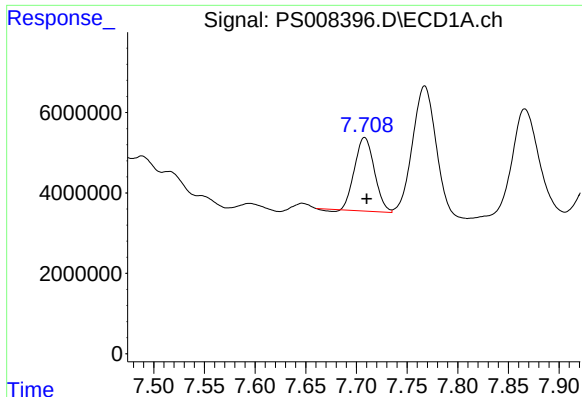
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.



#9 2,4-D

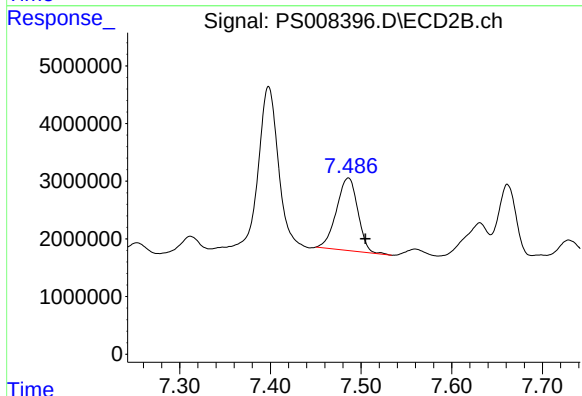
R.T.: 7.033 min
Delta R.T.: -0.036 min
Response: 18481746
Conc: 15.77 ng/ml



#10 Pentachlorophenol

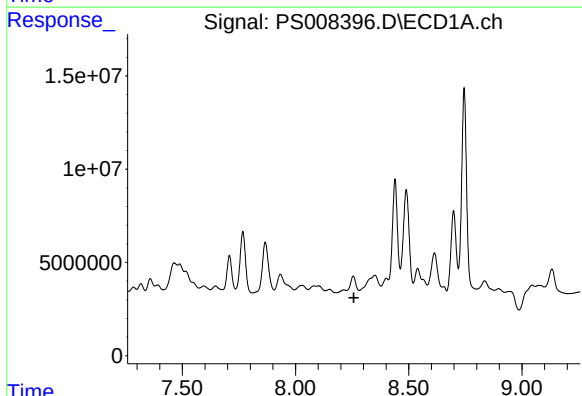
R.T.: 7.708 min
Delta R.T.: -0.002 min
Response: 24595573
Conc: 1.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



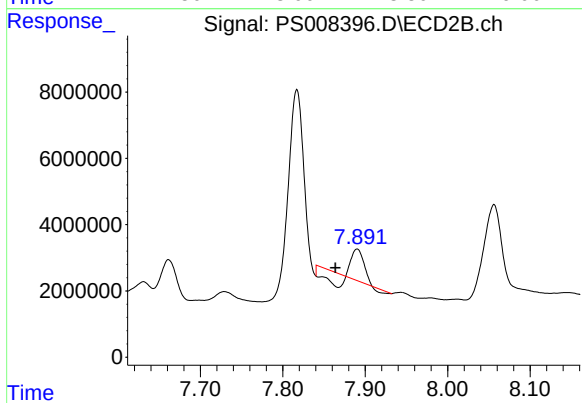
#10 Pentachlorophenol

R.T.: 7.486 min
Delta R.T.: -0.019 min
Response: 20528682
Conc: 1.52 ng/ml



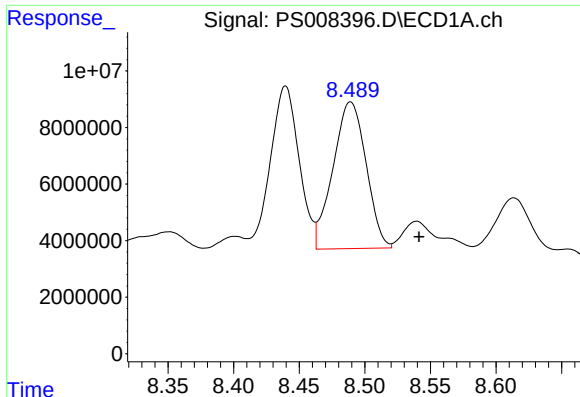
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 8.258 min
Response: 0
Conc: N.D.



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

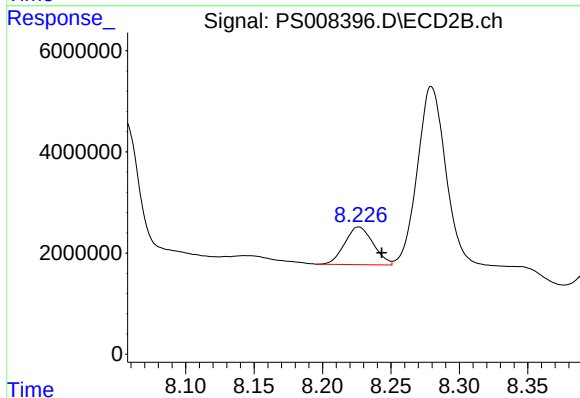
R.T.: 7.890 min
Delta R.T.: 0.026 min
Response: 5760640
Conc: 1.10 ng/ml



#12 2,4,5-T

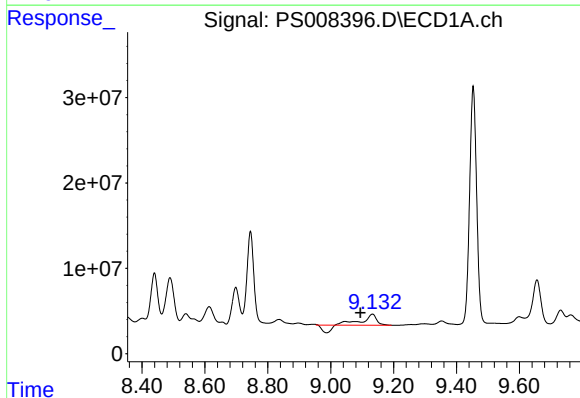
R.T.: 8.489 min
Delta R.T.: -0.052 min
Response: 91246366
Conc: 9.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



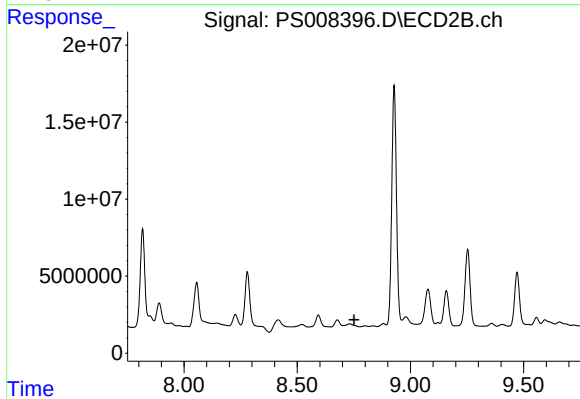
#12 2,4,5-T

R.T.: 8.227 min
Delta R.T.: -0.017 min
Response: 10793185
Conc: 2.04 ng/ml



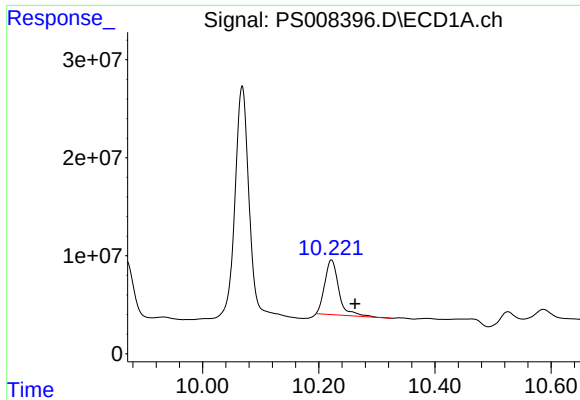
#13 2,4-DB

R.T.: 9.133 min
Delta R.T.: 0.038 min
Response: 28740918
Conc: 20.73 ng/ml



#13 2,4-DB

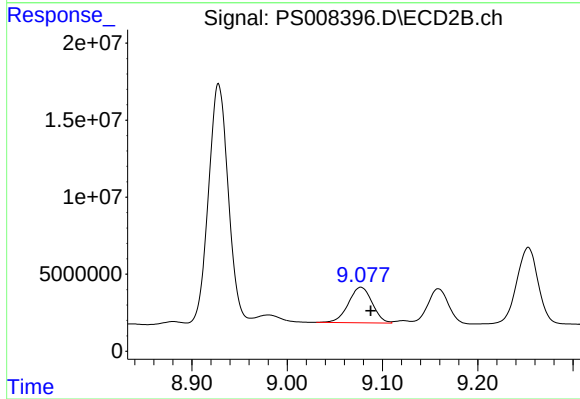
R.T.: 0.000 min
Exp R.T.: 8.751 min
Response: 0
Conc: N.D.



#14 DINOSEB

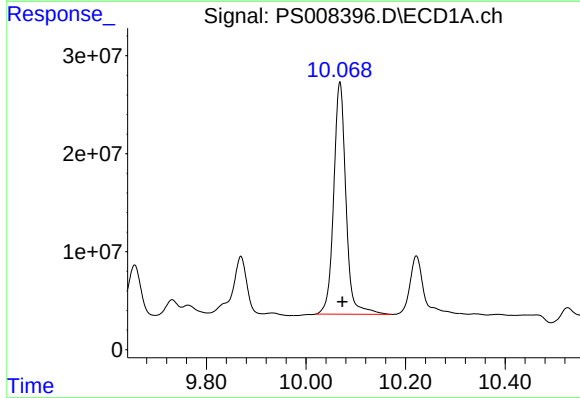
R.T.: 10.222 min
Delta R.T.: -0.041 min
Response: 93716391
Conc: 13.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



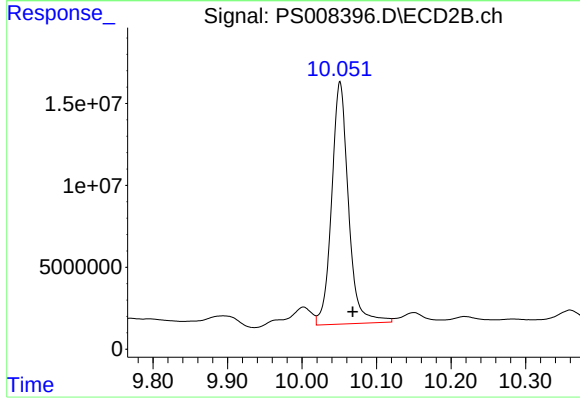
#14 DINOSEB

R.T.: 9.077 min
Delta R.T.: -0.010 min
Response: 40143148
Conc: 10.63 ng/ml



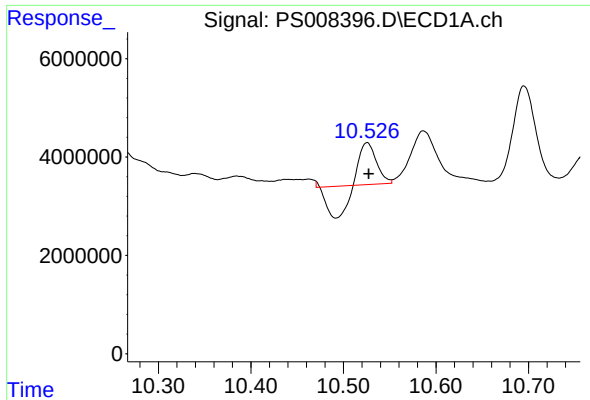
#15 Picloram

R.T.: 10.068 min
Delta R.T.: -0.005 min
Response: 404349366
Conc: 32.40 ng/ml



#15 Picloram

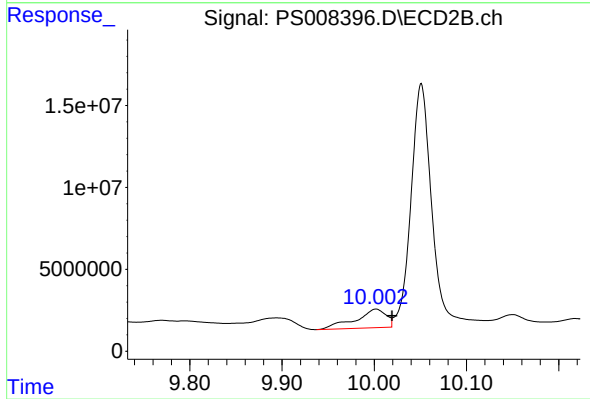
R.T.: 10.051 min
Delta R.T.: -0.017 min
Response: 232084505
Conc: 31.24 ng/ml



#16 DCPA

R.T.: 10.526 min
Delta R.T.: -0.002 min
Response: 3344075
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#16 DCPA

R.T.: 10.002 min
Delta R.T.: -0.017 min
Response: 26288124
Conc: 4.03 ng/ml