

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102020\
 Data File : PS012932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2020 03:51
 Operator : DD\AJ
 Sample : L4435-03
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 04:36:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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	7.213	6.915	285.0E6	141.4E6	318.408	352.508
Target Compounds							
1) T	Dalapon	2.994	2.591	71213740	117.9E6	70.052	224.205 #
2) T	3,5-DICHL...	6.444	6.096	5774906	40722023	4.663	64.628 #
3) T	4-Nitroph...	7.107	6.543	21965814	7407063	52.523	31.840 #
5) T	DICAMBA	7.388	7.047	6673964	9265105	1.874	5.444 #
6) T	MCPD	7.564	7.119	6833931	3312353	2.566	2.488
7) T	MCPA	7.705	0.000	145.6E6	0	38.034	N.D. #
8) T	DICHLORPROP	8.038	7.748	8063625	6633559	9.041	14.441 #
9) T	2,4-D	8.335	8.014	17838901	8315819	17.289	15.126
10) T	Pentachlo...	8.686	0.000	14987461	0	1.167	N.D. #
11) T	2,4,5-TP ...	0.000	8.761	0	12240459	N.D.	5.163
12) T	2,4,5-T	9.402	0.000	23366205	0	4.462	N.D. #
14) T	DINOSEB	11.146	10.051	14344307	8956357	3.346	5.326 #
15) T	Picloram	10.980	11.027	19800838	6148209	3.128	1.708 #

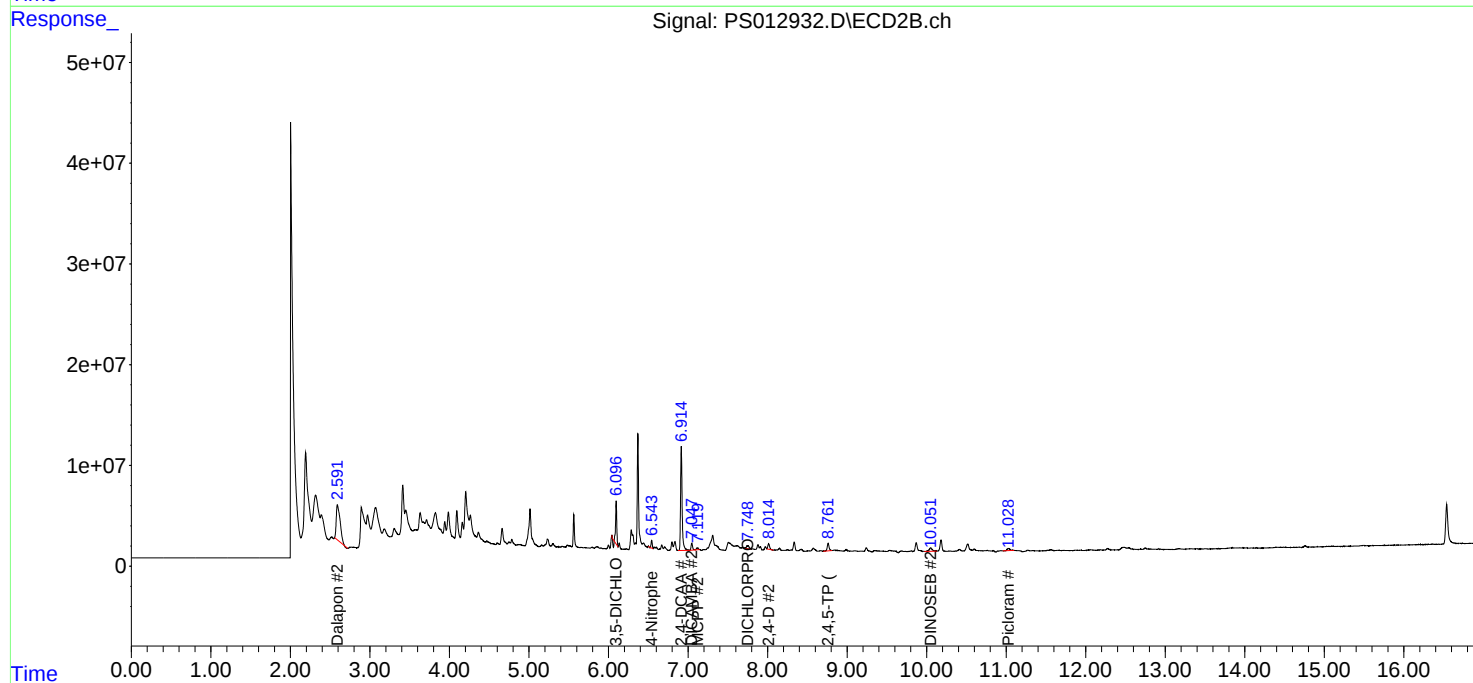
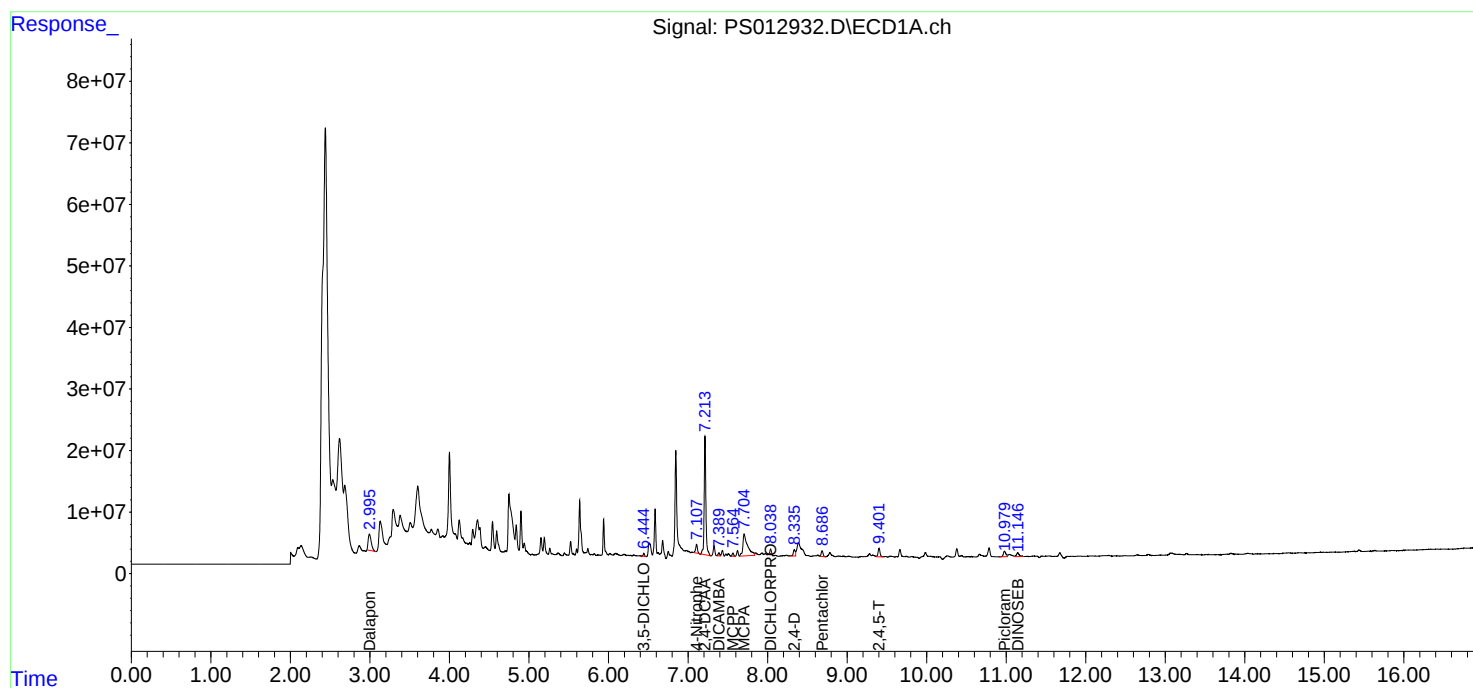
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

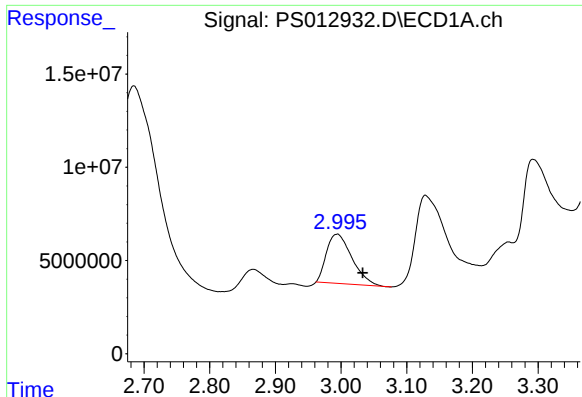
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102020\
Data File : PS012932.D
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Acq On : 21 Oct 2020 03:51
Operator : DD\AJ
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 04:36:16 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
Quant Title : 8080.M
QLast Update : Wed Oct 21 02:27:47 2020
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

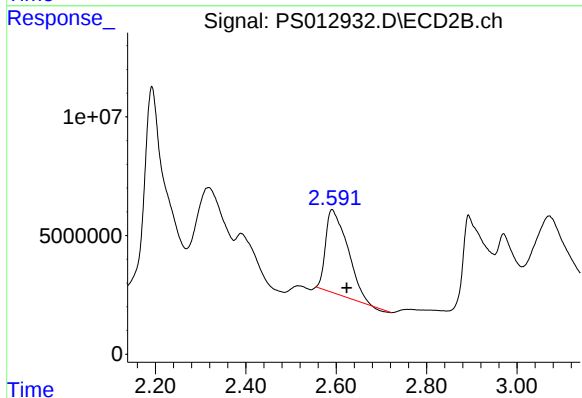




#1 Dalapon

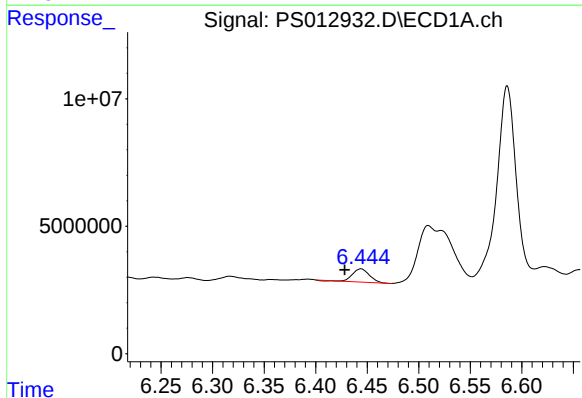
R.T.: 2.994 min
Delta R.T.: -0.039 min
Response: 71213740
Conc: 70.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



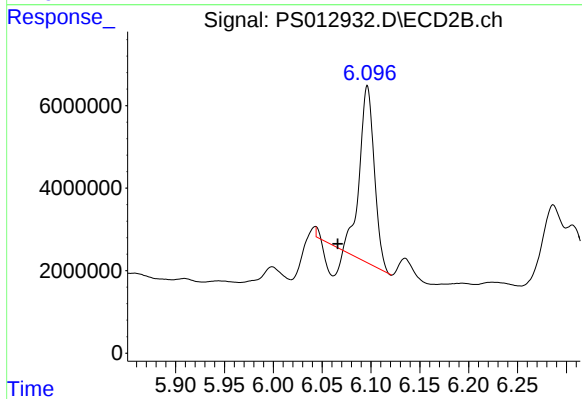
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: -0.033 min
Response: 117904360
Conc: 224.21 ng/ml



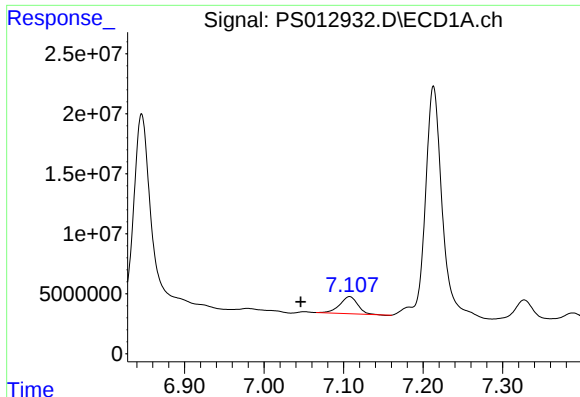
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: 0.016 min
Response: 5774906
Conc: 4.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

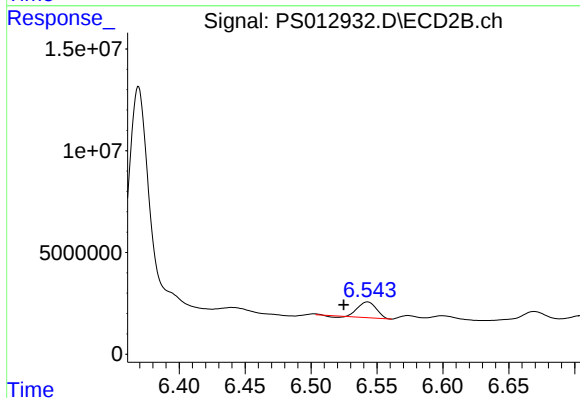
R.T.: 6.096 min
Delta R.T.: 0.030 min
Response: 40722023
Conc: 64.63 ng/ml



#3 4-Nitrophenol

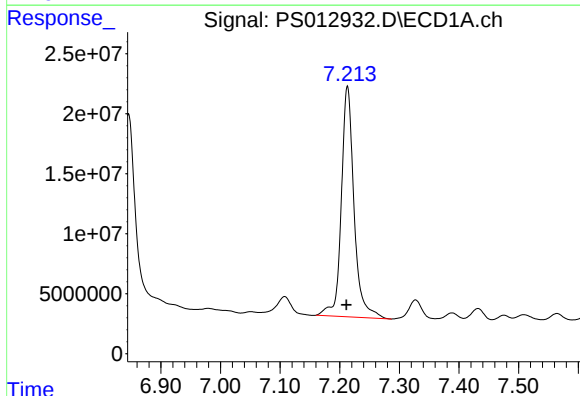
R.T.: 7.107 min
Delta R.T.: 0.061 min
Response: 21965814
Conc: 52.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



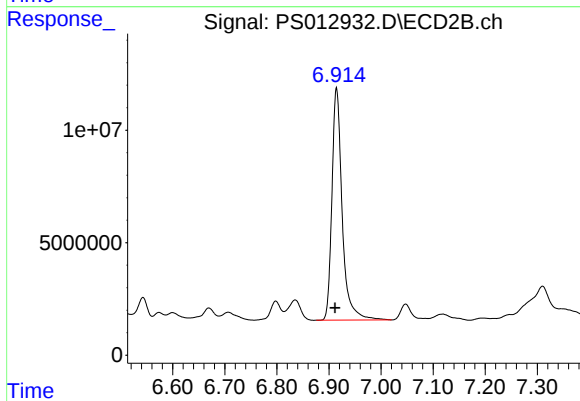
#3 4-Nitrophenol

R.T.: 6.543 min
Delta R.T.: 0.018 min
Response: 7407063
Conc: 31.84 ng/ml



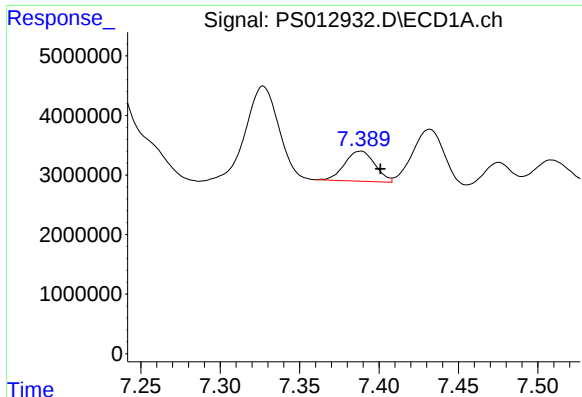
#4 2,4-DCAA

R.T.: 7.213 min
Delta R.T.: 0.002 min
Response: 284996675
Conc: 318.41 ng/ml



#4 2,4-DCAA

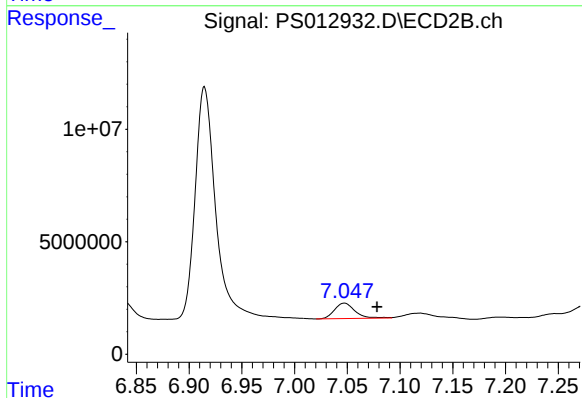
R.T.: 6.915 min
Delta R.T.: 0.003 min
Response: 141444295
Conc: 352.51 ng/ml



#5 DICAMBA

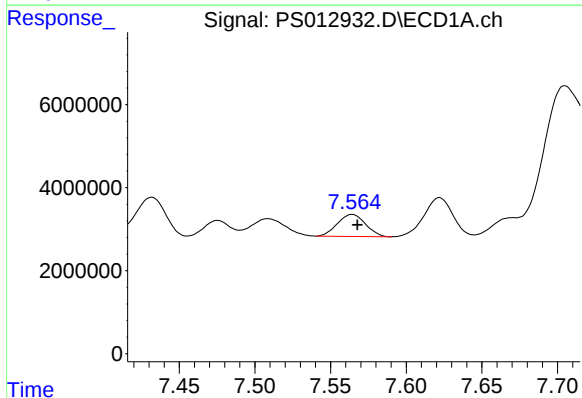
R.T.: 7.388 min
Delta R.T.: -0.013 min
Response: 6673964
Conc: 1.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



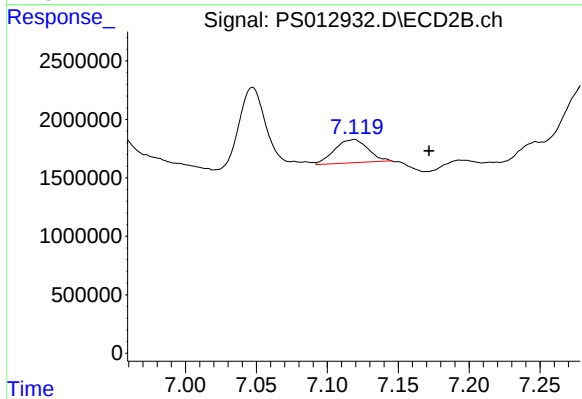
#5 DICAMBA

R.T.: 7.047 min
Delta R.T.: -0.031 min
Response: 9265105
Conc: 5.44 ng/ml



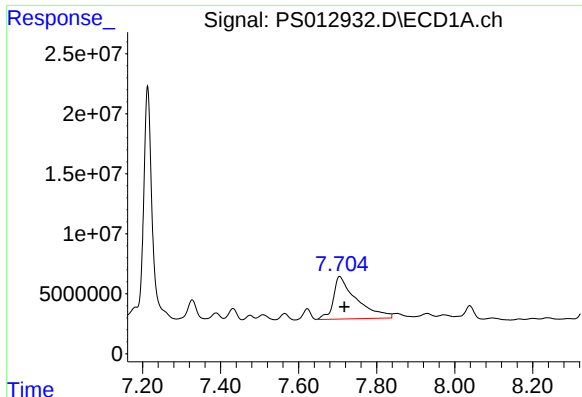
#6 MCP

R.T.: 7.564 min
Delta R.T.: -0.004 min
Response: 6833931
Conc: 2.57 ug/ml



#6 MCP

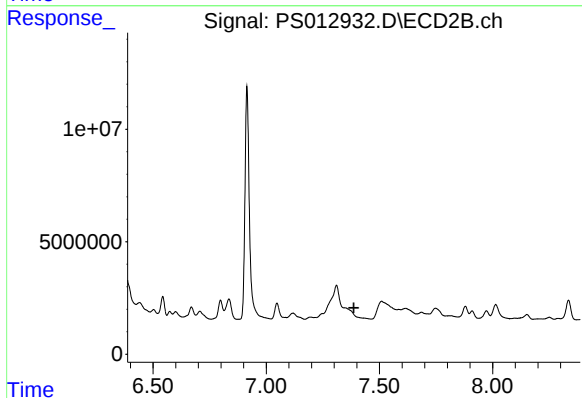
R.T.: 7.119 min
Delta R.T.: -0.053 min
Response: 3312353
Conc: 2.49 ug/ml



#7 MCPA

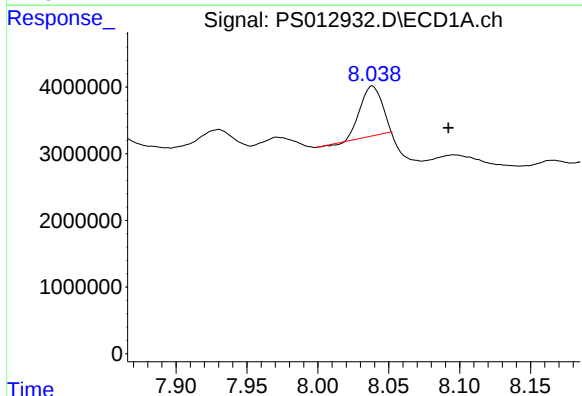
R.T.: 7.705 min
Delta R.T.: -0.012 min
Response: 145635262
Conc: 38.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



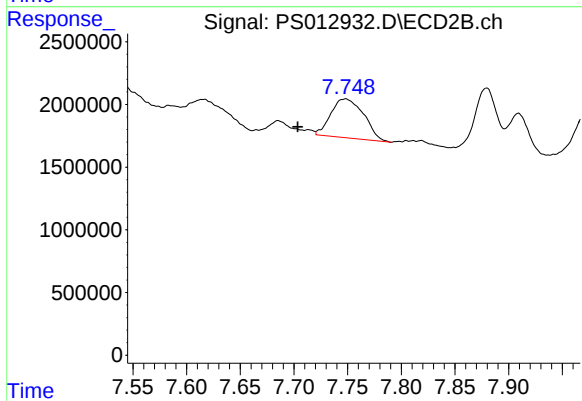
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.387 min
Response: 0
Conc: N.D.



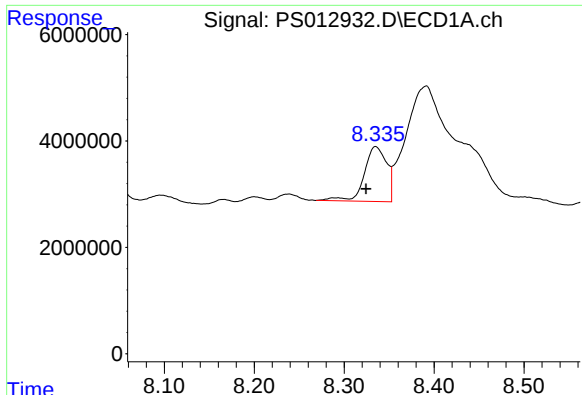
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.054 min
Response: 8063625
Conc: 9.04 ng/ml



#8 DICHLORPROP

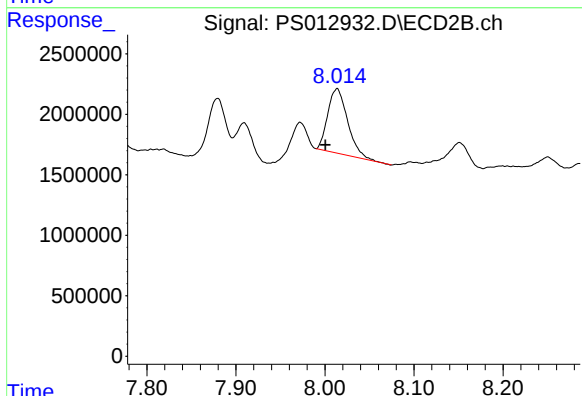
R.T.: 7.748 min
Delta R.T.: 0.045 min
Response: 6633559
Conc: 14.44 ng/ml



#9 2,4-D

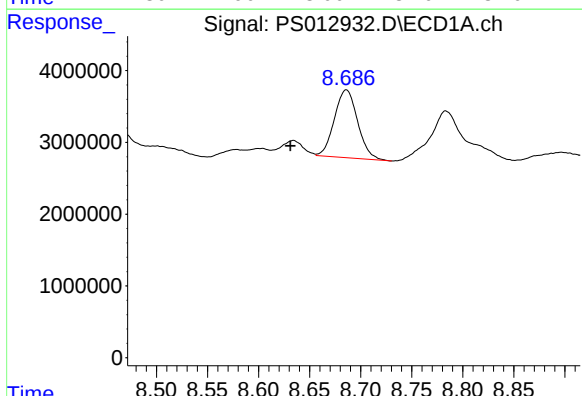
R.T.: 8.335 min
Delta R.T.: 0.011 min
Response: 17838901
Conc: 17.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



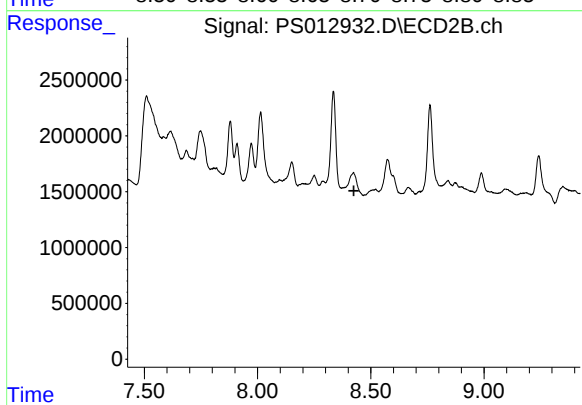
#9 2,4-D

R.T.: 8.014 min
Delta R.T.: 0.013 min
Response: 8315819
Conc: 15.13 ng/ml



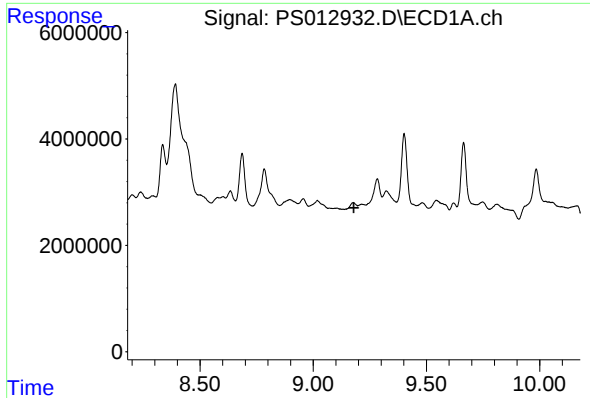
#10 Pentachlorophenol

R.T.: 8.686 min
Delta R.T.: 0.055 min
Response: 14987461
Conc: 1.17 ng/ml



#10 Pentachlorophenol

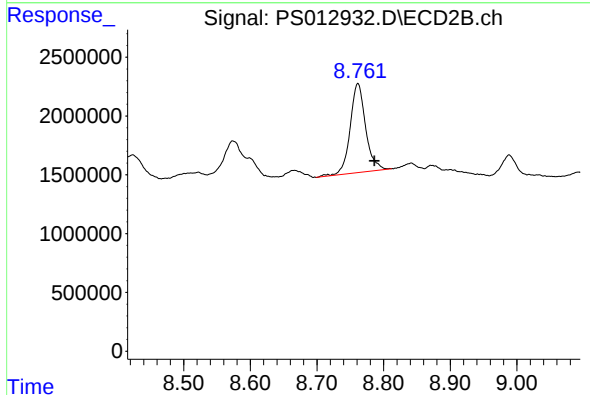
R.T.: 0.000 min
Exp R.T.: 8.425 min
Response: 0
Conc: N.D.



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

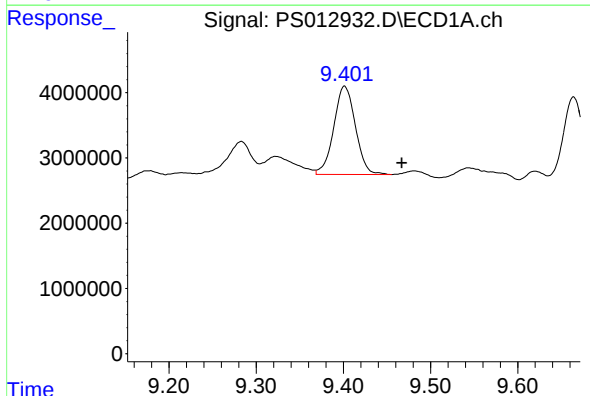
R.T.: 0.000 min
Exp R.T.: 9.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



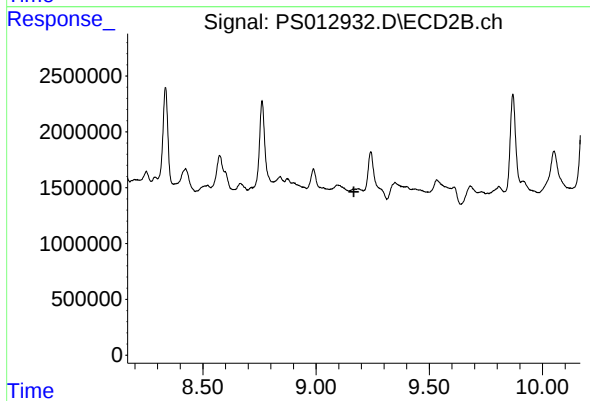
#11 2,4,5-TP (SILVEX)

R.T.: 8.761 min
Delta R.T.: -0.025 min
Response: 12240459
Conc: 5.16 ng/ml



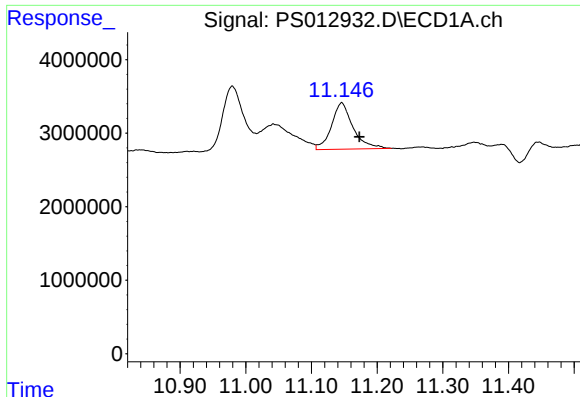
#12 2,4,5-T

R.T.: 9.402 min
Delta R.T.: -0.066 min
Response: 23366205
Conc: 4.46 ng/ml



#12 2,4,5-T

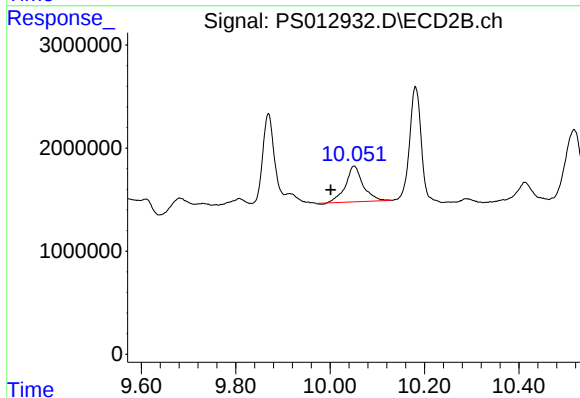
R.T.: 0.000 min
Exp R.T.: 9.167 min
Response: 0
Conc: N.D.



#14 DINOSEB

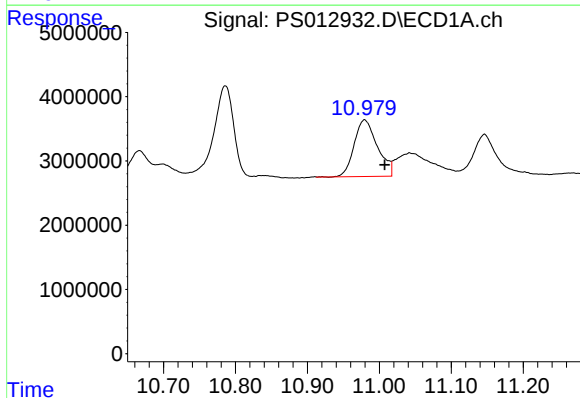
R.T.: 11.146 min
Delta R.T.: -0.027 min
Response: 14344307
Conc: 3.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



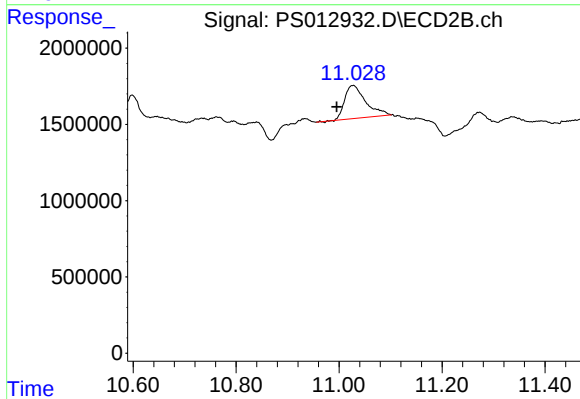
#14 DINOSEB

R.T.: 10.051 min
Delta R.T.: 0.050 min
Response: 8956357
Conc: 5.33 ng/ml



#15 Picloram

R.T.: 10.980 min
Delta R.T.: -0.028 min
Response: 19800838
Conc: 3.13 ng/ml



#15 Picloram

R.T.: 11.027 min
Delta R.T.: 0.032 min
Response: 6148209
Conc: 1.71 ng/ml