

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091720\
 Data File : PS012368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2020 01:59
 Operator : DD\AJ
 Sample : L3976-03
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 05:19:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	7.216	6.912	762.2E6	398.8E6	703.194	755.917
Target Compounds							
1) T	Dalapon	2.996	0.000	7778815	0	6.337	N.D. #
2) T	3,5-DICHL...	0.000	6.094	0	51929059	N.D.	64.189
3) T	4-Nitroph...	7.114	6.542	77281076	30085409	145.119	94.058 #
5) T	DICAMBA	7.397	7.047	9815144	12885036	2.333	5.974 #
6) T	MCPD	7.569	7.246	16668261	4727246	5.173	2.747 #
7) T	MCPA	7.664	7.372	10759601	8782546	2.303	3.125 #
8) T	DICHLORPROP	8.045	7.740	21076773	6291707	20.609	11.120 #
9) T	2,4-D	8.393	7.974	59064919	13720333	51.859	18.862 #
10) T	Pentachlo...	8.638	8.429	17457367	12567324	1.187	1.856 #
11) T	2,4,5-TP ...	0.000	8.764	0	12014041	N.D.	4.151
12) T	2,4,5-T	9.410	0.000	44507555	0	7.257	N.D. #
14) T	DINOSEB	0.000	10.032	0	5775670	N.D.	2.781
15) T	Picloram	11.004	11.017	15996522	8372564	2.173	1.975
16) T	DCPA	11.452	10.935	37145390	31506182	5.019	8.668 #

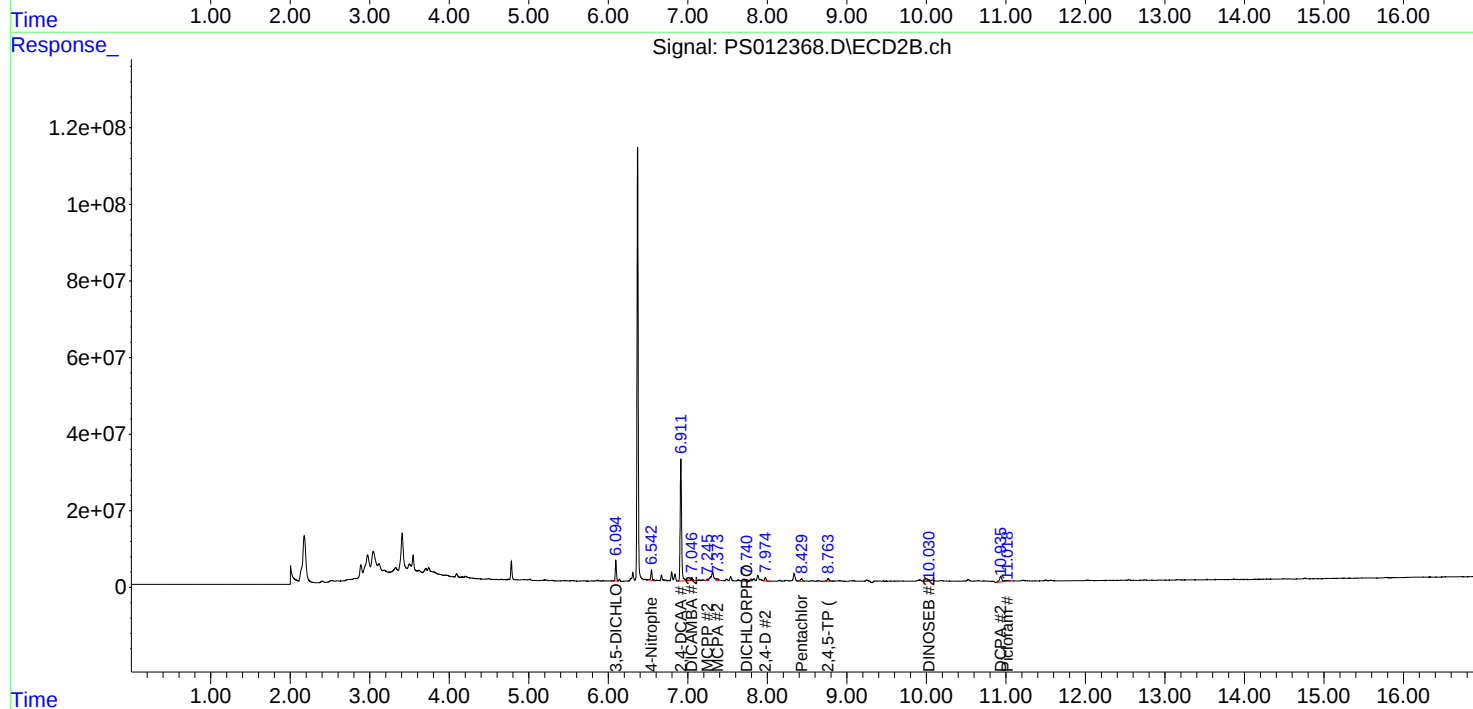
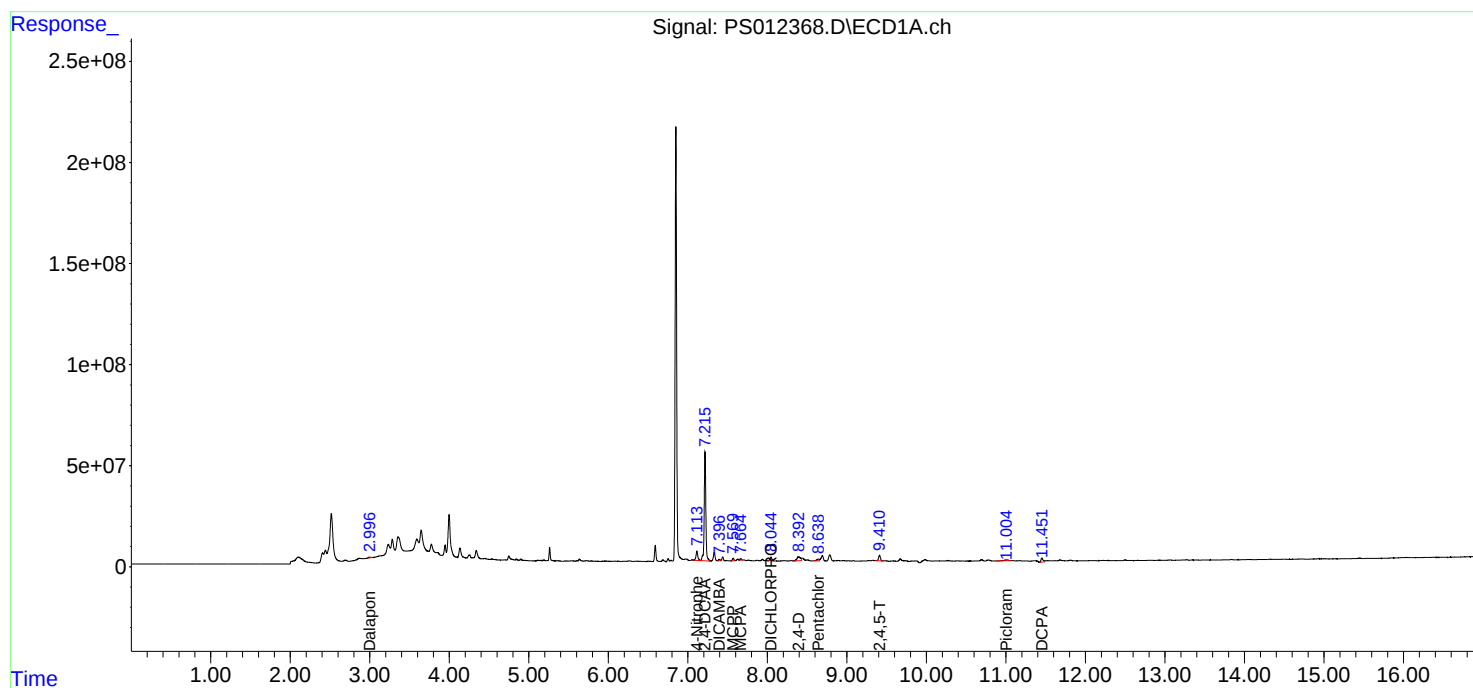
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

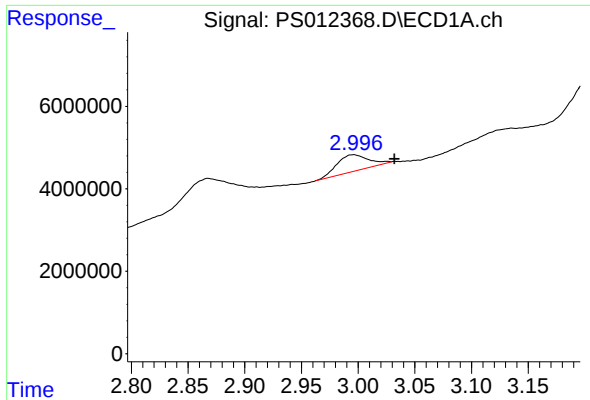
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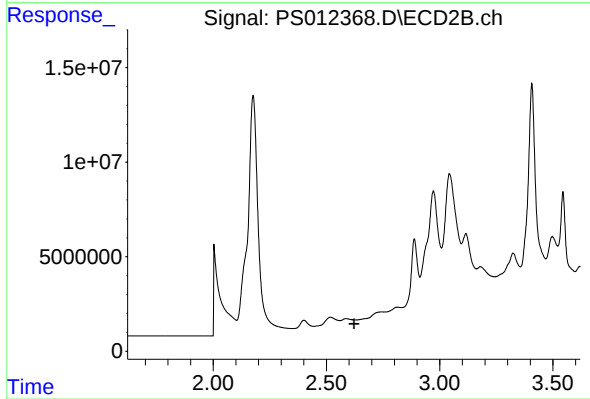




#1 Dalapon

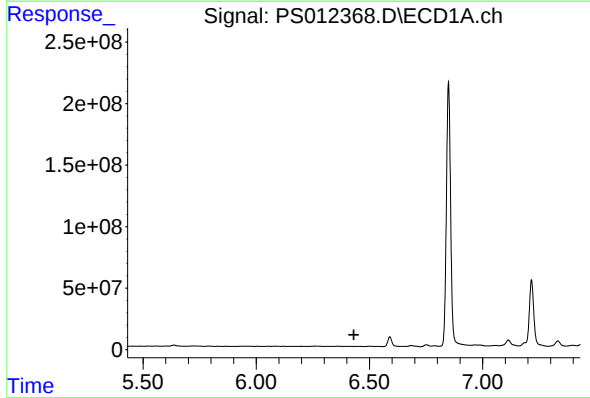
R.T.: 2.996 min
Delta R.T.: -0.036 min
Response: 7778815
Conc: 6.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



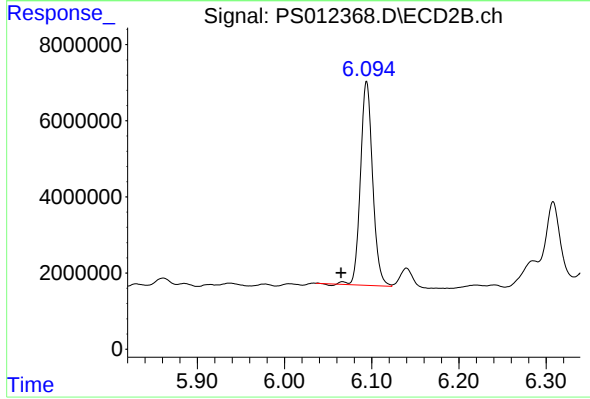
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.622 min
Response: 0
Conc: N.D.



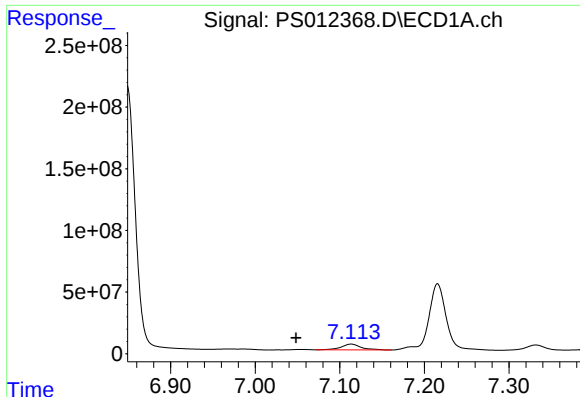
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.431 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

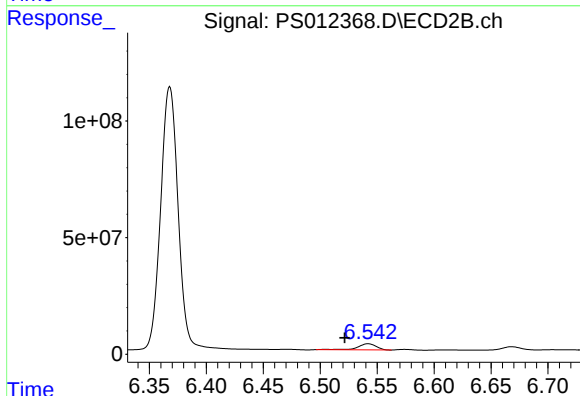
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 51929059
Conc: 64.19 ng/ml



#3 4-Nitrophenol

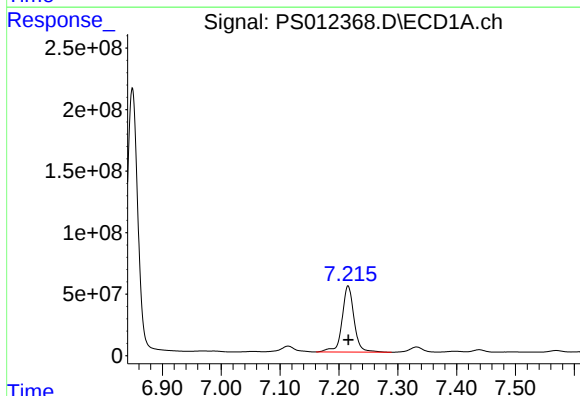
R.T.: 7.114 min
Delta R.T.: 0.065 min
Response: 77281076
Conc: 145.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



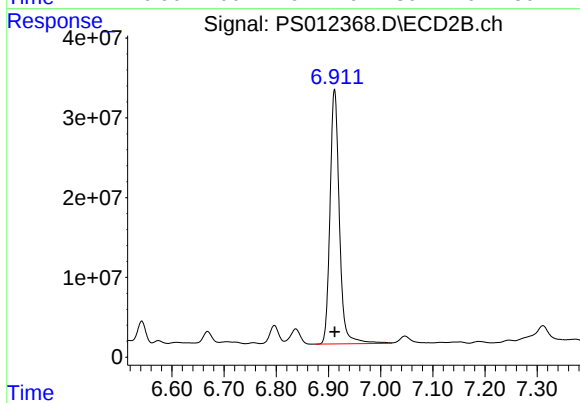
#3 4-Nitrophenol

R.T.: 6.542 min
Delta R.T.: 0.021 min
Response: 30085409
Conc: 94.06 ng/ml



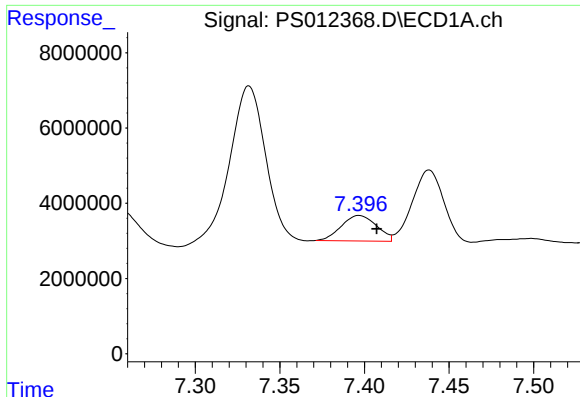
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 762188405
Conc: 703.19 ng/ml



#4 2,4-DCAA

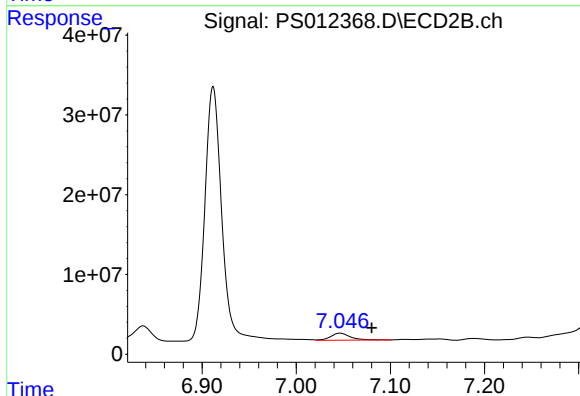
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 398825592
Conc: 755.92 ng/ml



#5 DICAMBA

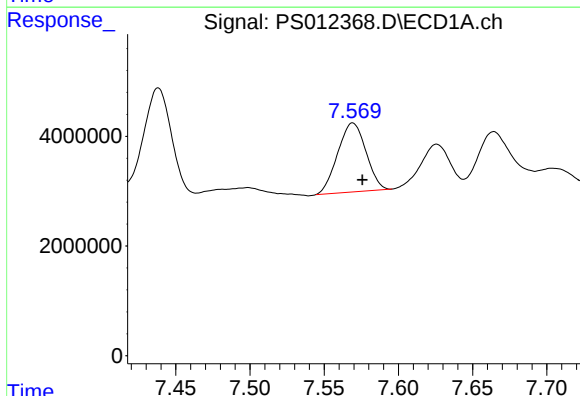
R.T.: 7.397 min
Delta R.T.: -0.010 min
Response: 9815144
Conc: 2.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



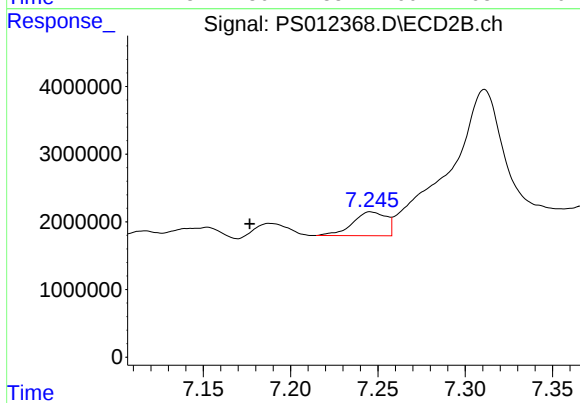
#5 DICAMBA

R.T.: 7.047 min
Delta R.T.: -0.033 min
Response: 12885036
Conc: 5.97 ng/ml



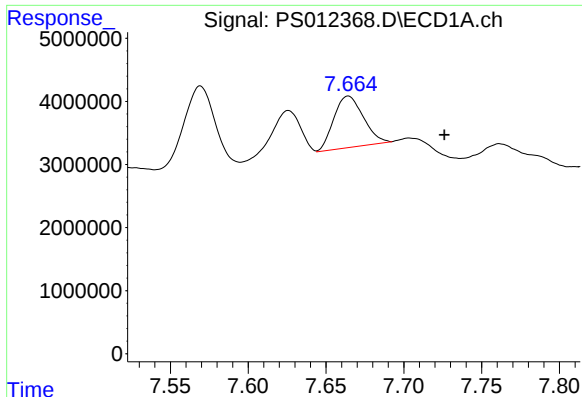
#6 MCP

R.T.: 7.569 min
Delta R.T.: -0.006 min
Response: 16668261
Conc: 5.17 ug/ml



#6 MCP

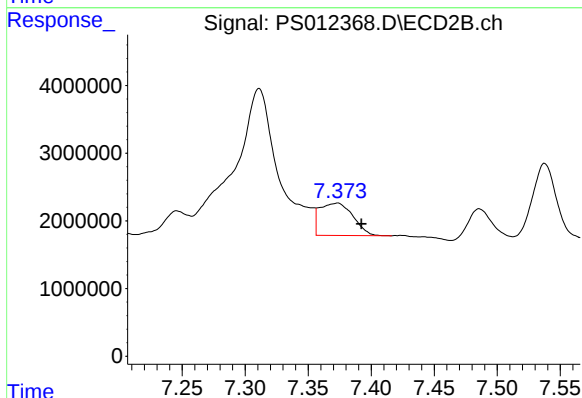
R.T.: 7.246 min
Delta R.T.: 0.070 min
Response: 4727246
Conc: 2.75 ug/ml



#7 MCPA

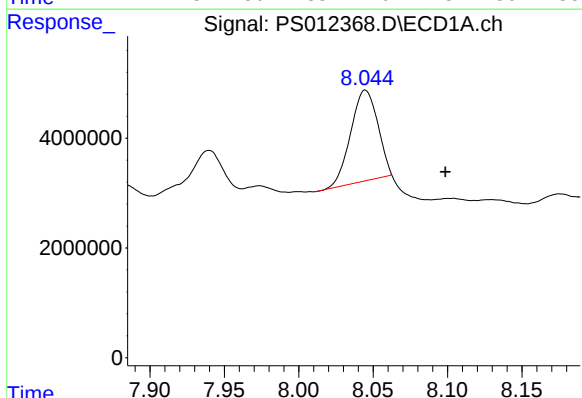
R.T.: 7.664 min
Delta R.T.: -0.062 min
Response: 10759601
Conc: 2.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



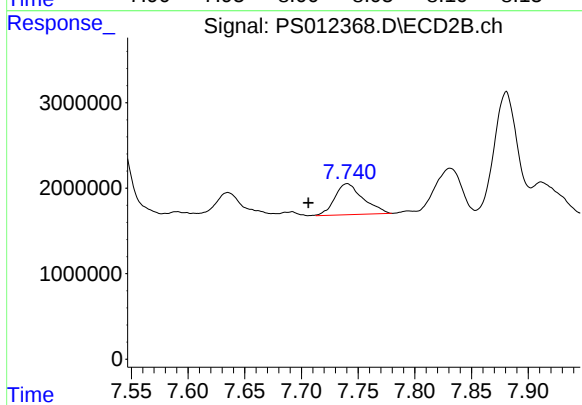
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.020 min
Response: 8782546
Conc: 3.13 ug/ml



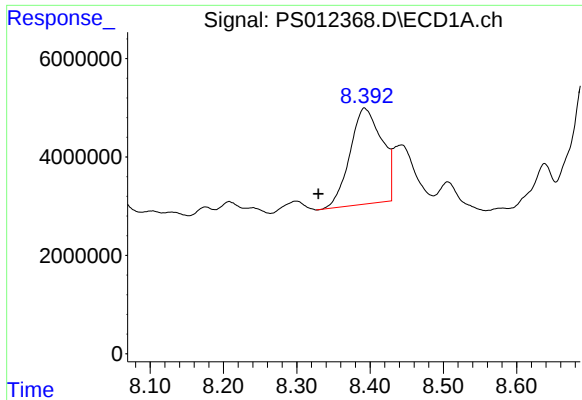
#8 DICHLORPROP

R.T.: 8.045 min
Delta R.T.: -0.054 min
Response: 21076773
Conc: 20.61 ng/ml



#8 DICHLORPROP

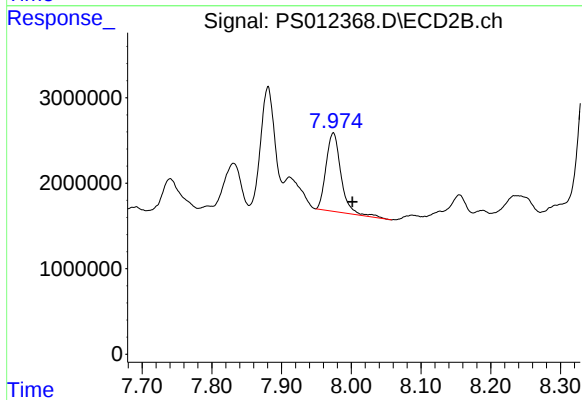
R.T.: 7.740 min
Delta R.T.: 0.034 min
Response: 6291707
Conc: 11.12 ng/ml



#9 2,4-D

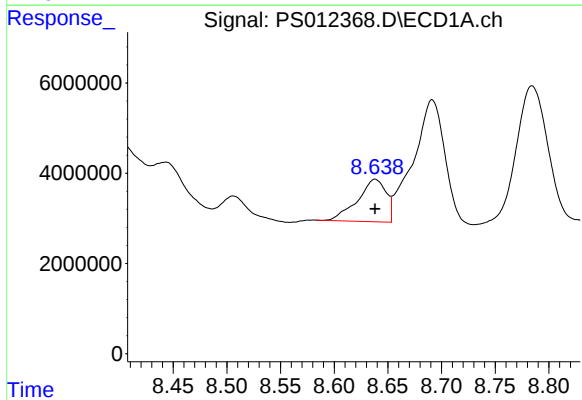
R.T.: 8.393 min
Delta R.T.: 0.063 min
Response: 59064919
Conc: 51.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



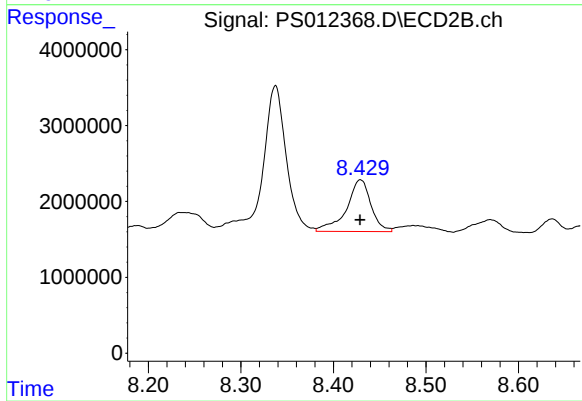
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.027 min
Response: 13720333
Conc: 18.86 ng/ml



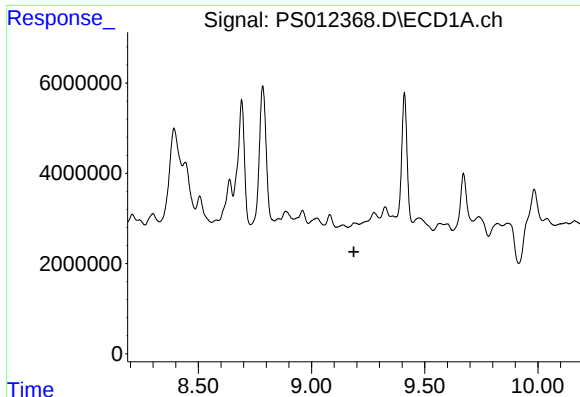
#10 Pentachlorophenol

R.T.: 8.638 min
Delta R.T.: 0.000 min
Response: 17457367
Conc: 1.19 ng/ml



#10 Pentachlorophenol

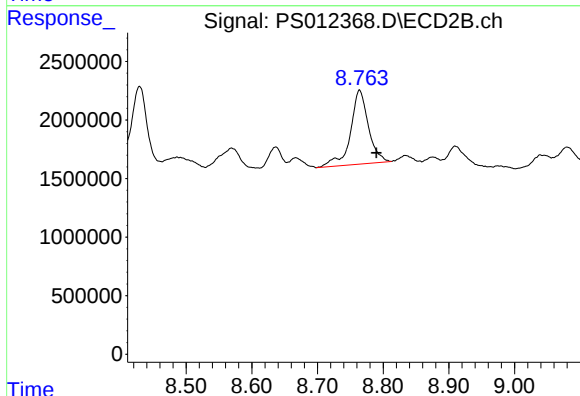
R.T.: 8.429 min
Delta R.T.: 0.000 min
Response: 12567324
Conc: 1.86 ng/ml



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

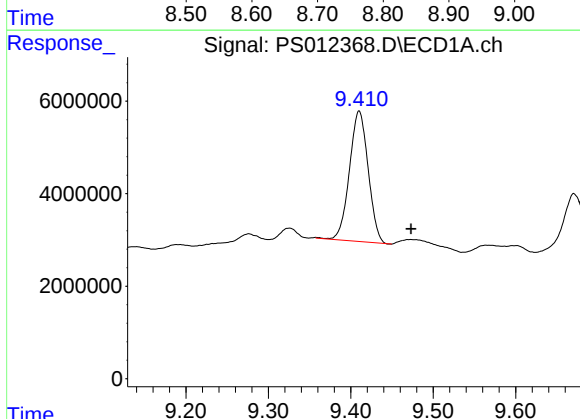
R.T.: 0.000 min
Exp R.T.: 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



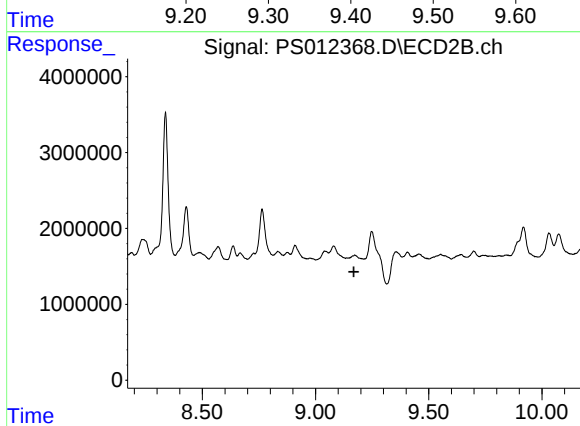
#11 2,4,5-TP (SILVEX)

R.T.: 8.764 min
Delta R.T.: -0.025 min
Response: 12014041
Conc: 4.15 ng/ml



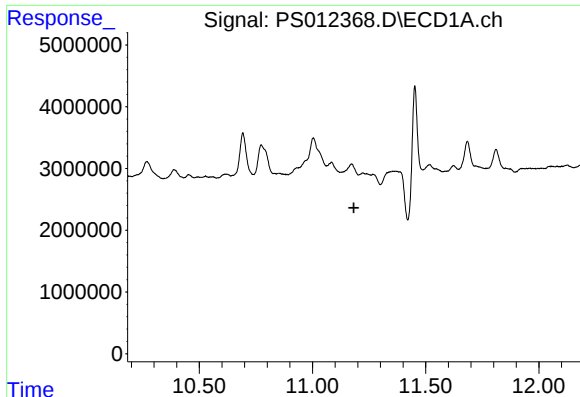
#12 2,4,5-T

R.T.: 9.410 min
Delta R.T.: -0.063 min
Response: 44507555
Conc: 7.26 ng/ml



#12 2,4,5-T

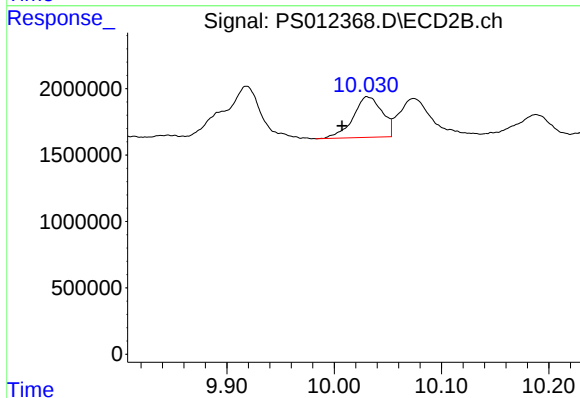
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#14 DINOSEB

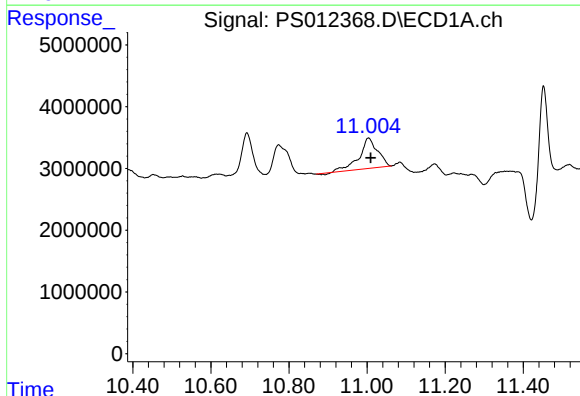
R.T.: 0.000 min
Exp R.T.: 11.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



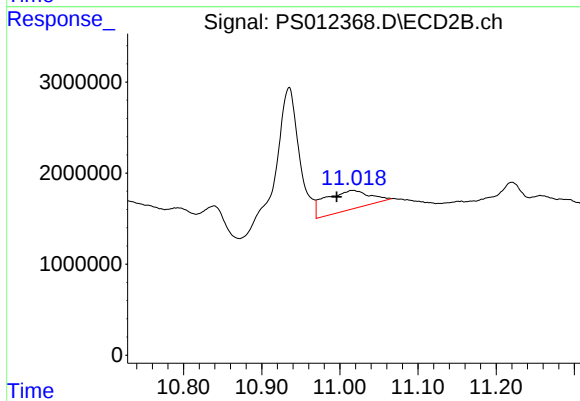
#14 DINOSEB

R.T.: 10.032 min
Delta R.T.: 0.024 min
Response: 5775670
Conc: 2.78 ng/ml



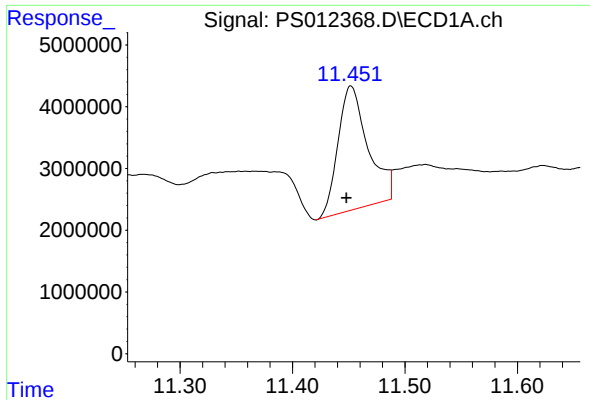
#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.005 min
Response: 15996522
Conc: 2.17 ng/ml



#15 Picloram

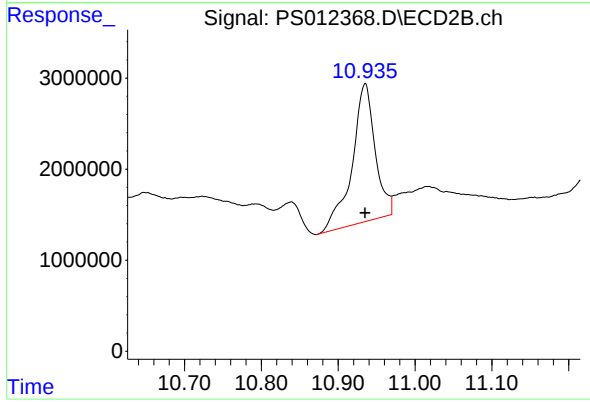
R.T.: 11.017 min
Delta R.T.: 0.021 min
Response: 8372564
Conc: 1.97 ng/ml



#16 DCPA

R.T.: 11.452 min
Delta R.T.: 0.004 min
Response: 37145390
Conc: 5.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.935 min
Delta R.T.: 0.000 min
Response: 31506182
Conc: 8.67 ng/ml