

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092520\
 Data File : PS012516.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2020 22:01
 Operator : DD\AJ
 Sample : L4133-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 02:09:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.215	6.912	512.5E6	272.0E6	523.274	591.293
Target Compounds							
1) T	Dalapon	2.992	2.588	68745004	139.2E6	60.495	232.781 #
2) T	3,5-DICHL...	0.000	6.094	0	69218240	N.D.	97.086
3) T	4-Nitroph...	6.989	0.000	18604945	0	38.261	N.D. #
5) T	DICAMBA	7.392	7.045	9391616	7857446	2.435	4.121 #
6) T	MCPD	7.567	0.000	8296594	0	2.844	N.D. #
7) T	MCPA	7.760	7.372	61779309	46064522	14.813	19.215 #
8) T	DICHLORPROP	0.000	7.749	0	7453195	N.D.	14.435
9) T	2,4-D	8.396	7.973	77171037	5733998	67.967	9.156 #
10) T	Pentachlo...	8.690	0.000	16397353	0	1.187	N.D. #
11) T	2,4,5-TP ...	0.000	8.764	0	12190634	N.D.	4.620
12) T	2,4,5-T	9.407	0.000	24223051	0	4.309	N.D. #
14) T	DINOSEB	0.000	10.006	0	10023492	N.D.	5.233
15) T	Picloram	0.000	11.009	0	19877374	N.D.	5.043

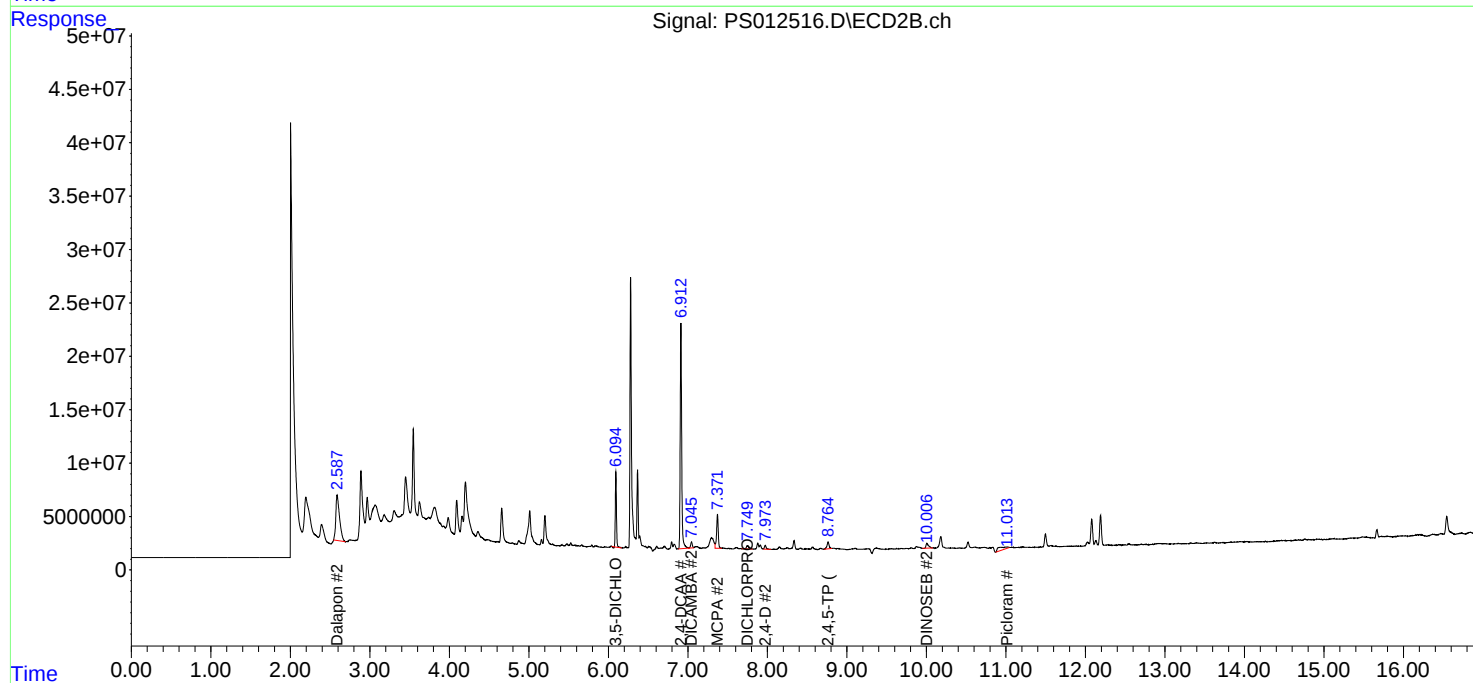
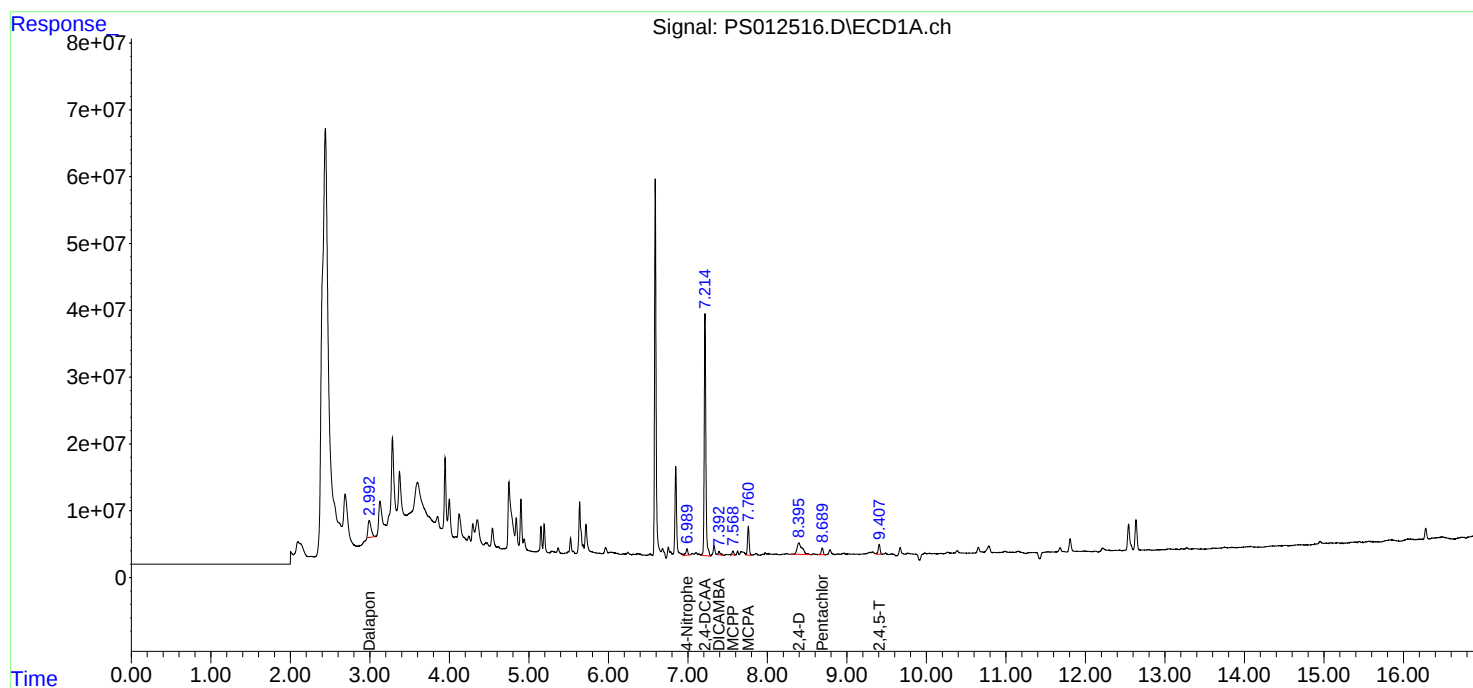
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

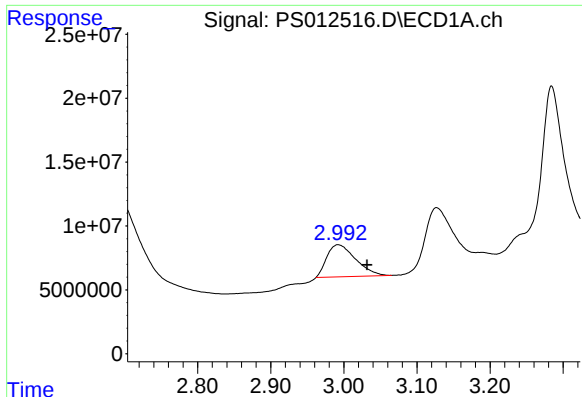
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092520\
Data File : PS012516.D
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Acq On : 25 Sep 2020 22:01
Operator : DD\AJ
Sample : L4133-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 02:09:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

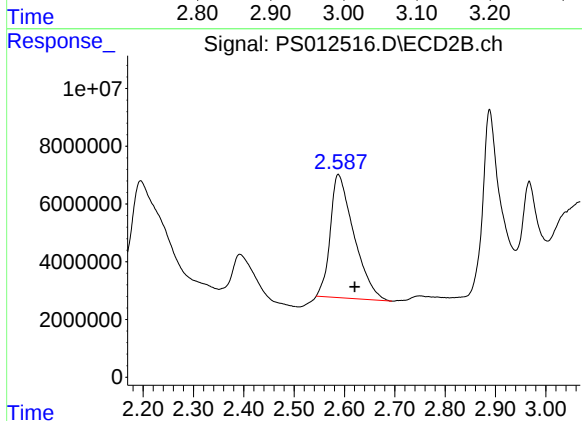




#1 Dalapon

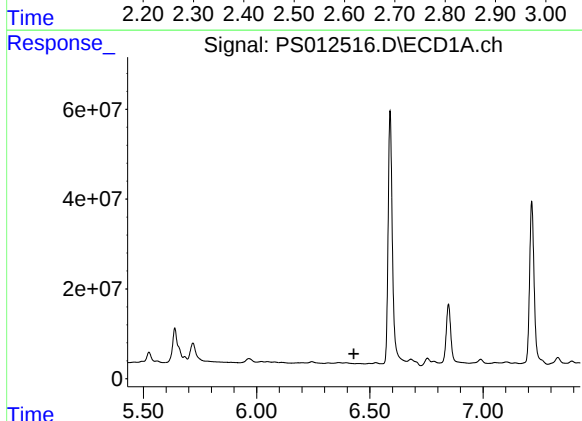
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 68745004
Conc: 60.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



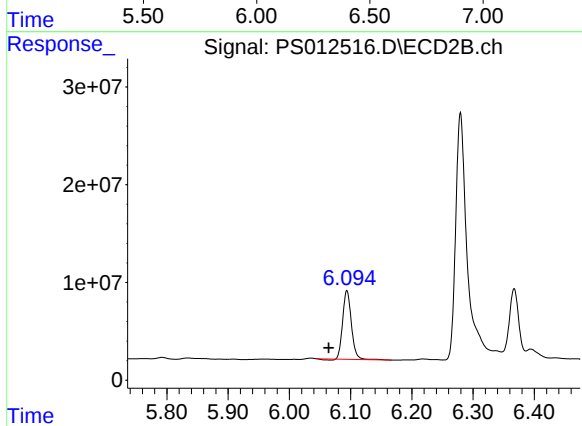
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.033 min
Response: 139246937
Conc: 232.78 ng/ml



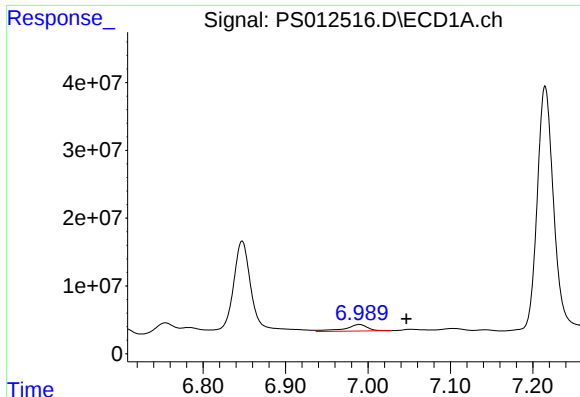
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

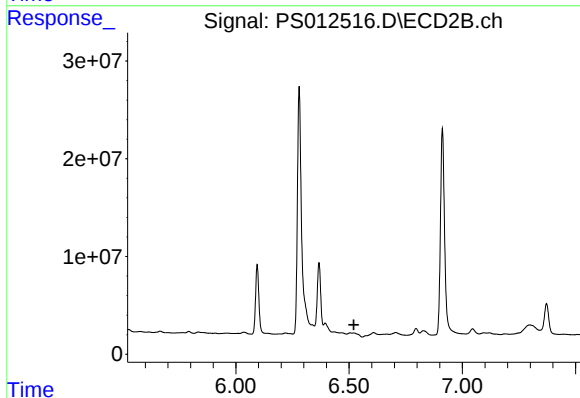
R.T.: 6.094 min
Delta R.T.: 0.030 min
Response: 69218240
Conc: 97.09 ng/ml



#3 4-Nitrophenol

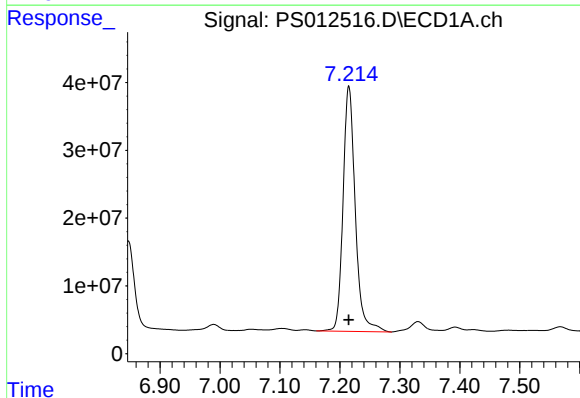
R.T.: 6.989 min
Delta R.T.: -0.058 min
Response: 18604945
Conc: 38.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



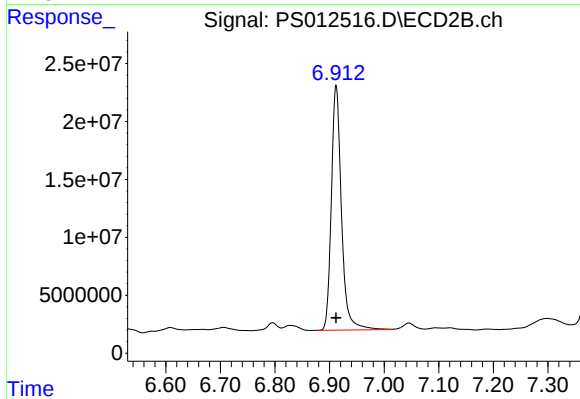
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



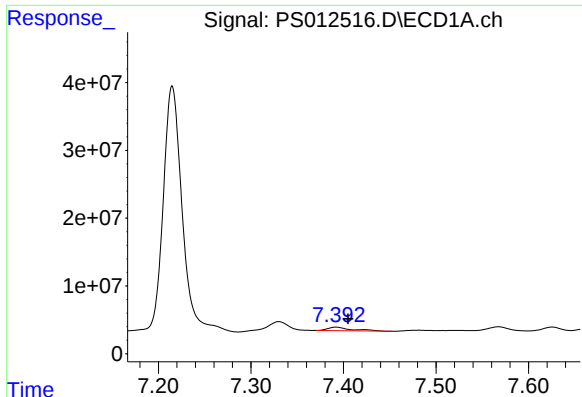
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 512519860
Conc: 523.27 ng/ml



#4 2,4-DCAA

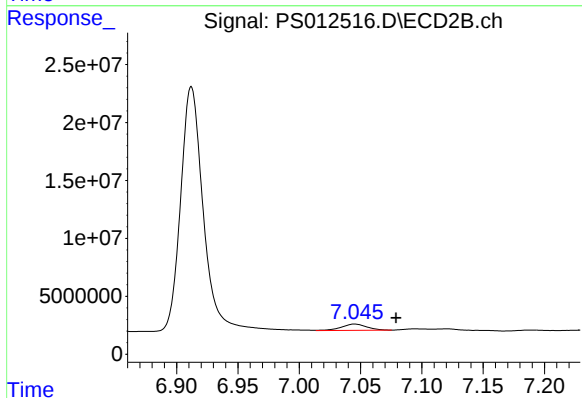
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 272004564
Conc: 591.29 ng/ml



#5 DICAMBA

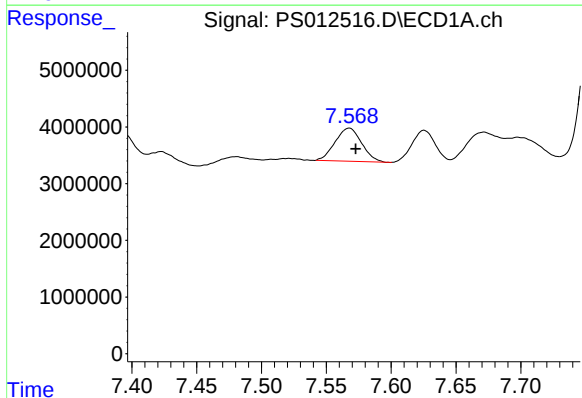
R.T.: 7.392 min
Delta R.T.: -0.013 min
Response: 9391616
Conc: 2.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



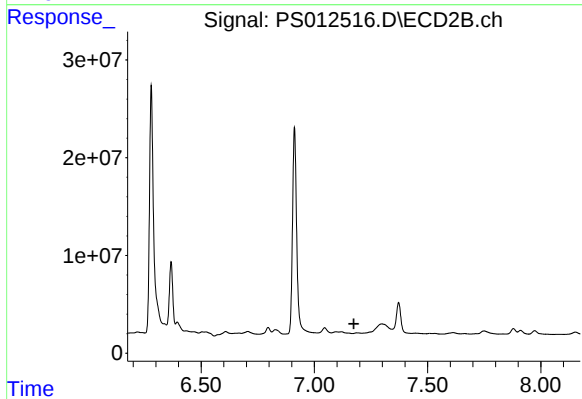
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.034 min
Response: 7857446
Conc: 4.12 ng/ml



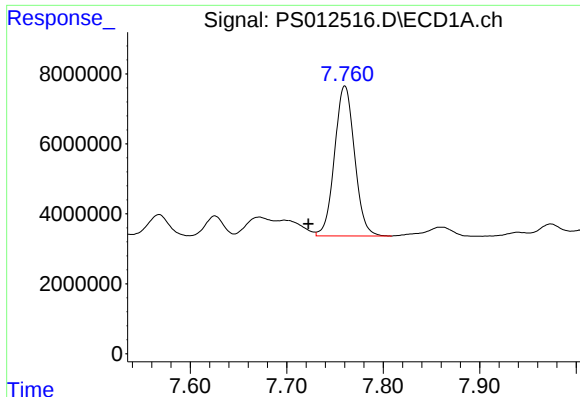
#6 MCP

R.T.: 7.567 min
Delta R.T.: -0.005 min
Response: 8296594
Conc: 2.84 ug/ml



#6 MCP

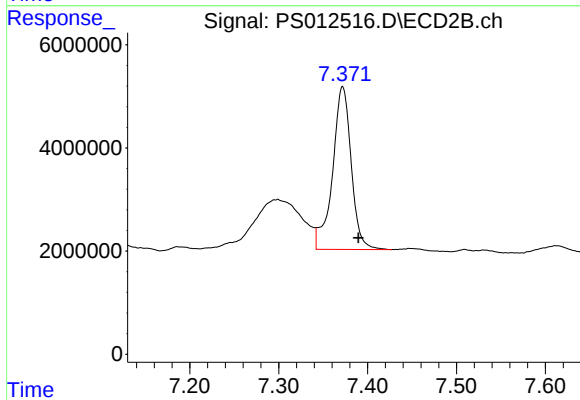
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

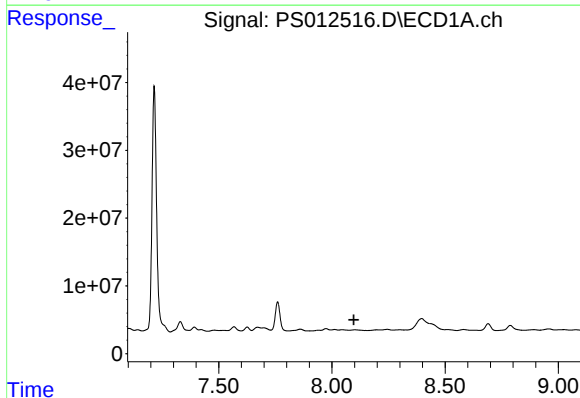
R.T.: 7.760 min
Delta R.T.: 0.038 min
Response: 61779309
Conc: 14.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



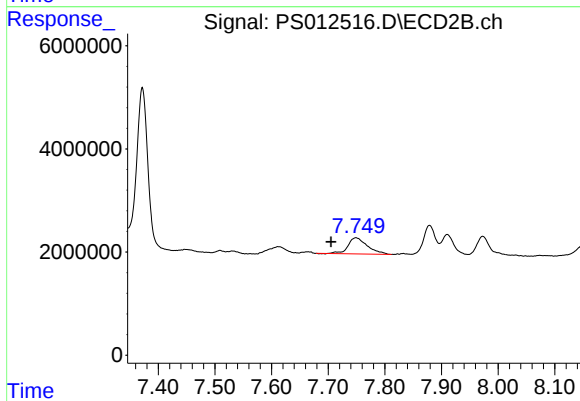
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.018 min
Response: 46064522
Conc: 19.22 ug/ml



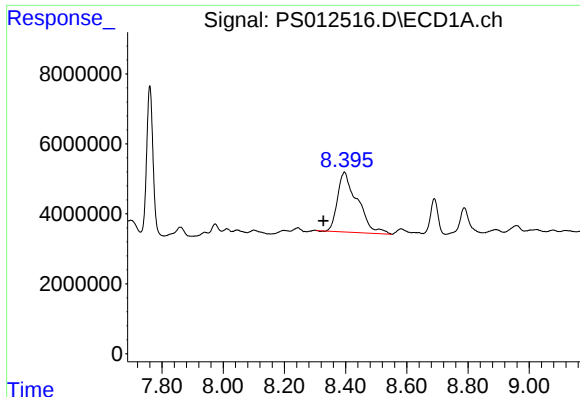
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

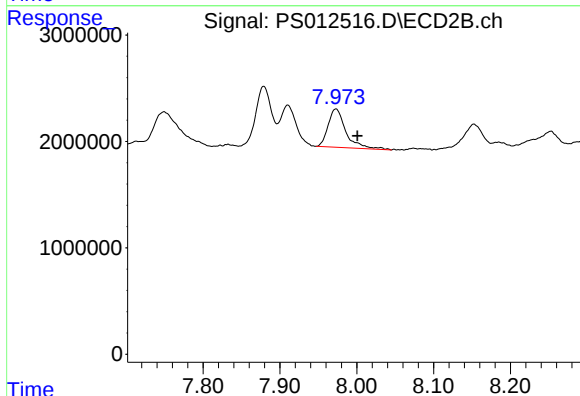
R.T.: 7.749 min
Delta R.T.: 0.044 min
Response: 7453195
Conc: 14.44 ng/ml



#9 2,4-D

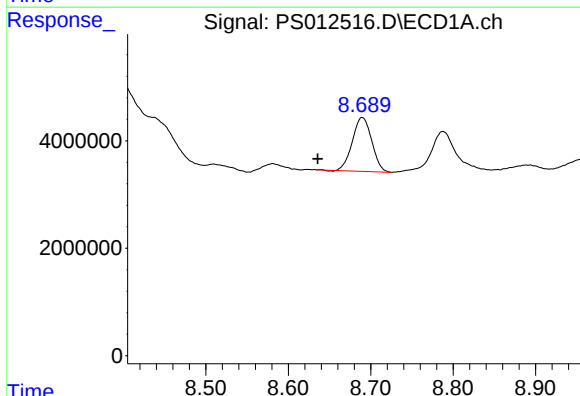
R.T.: 8.396 min
Delta R.T.: 0.068 min
Response: 77171037
Conc: 67.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



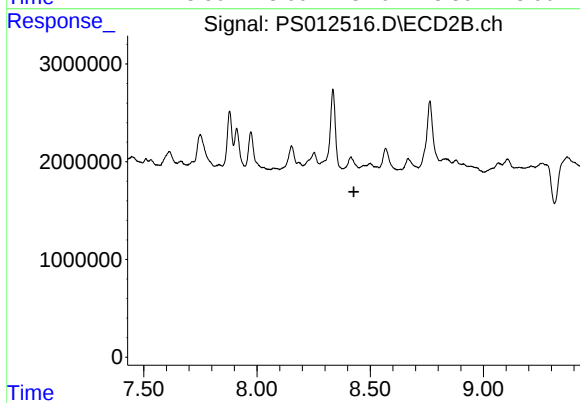
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.028 min
Response: 5733998
Conc: 9.16 ng/ml



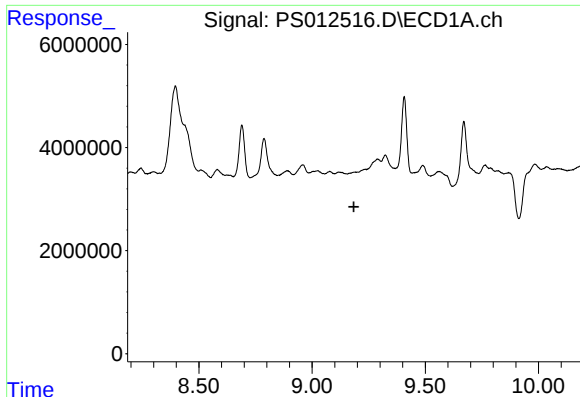
#10 Pentachlorophenol

R.T.: 8.690 min
Delta R.T.: 0.054 min
Response: 16397353
Conc: 1.19 ng/ml



#10 Pentachlorophenol

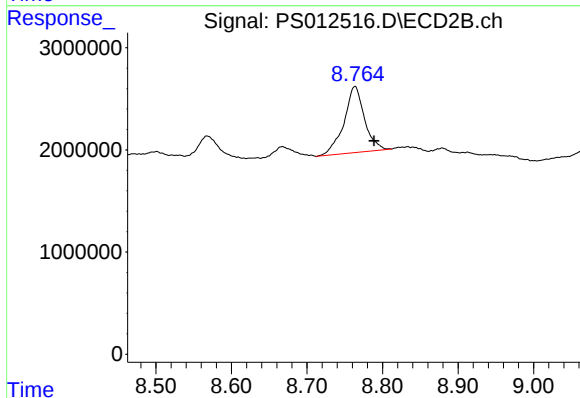
R.T.: 0.000 min
Exp R.T. : 8.428 min
Response: 0
Conc: N.D.



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

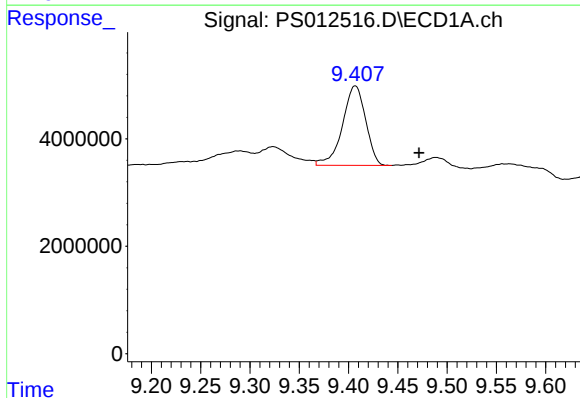
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



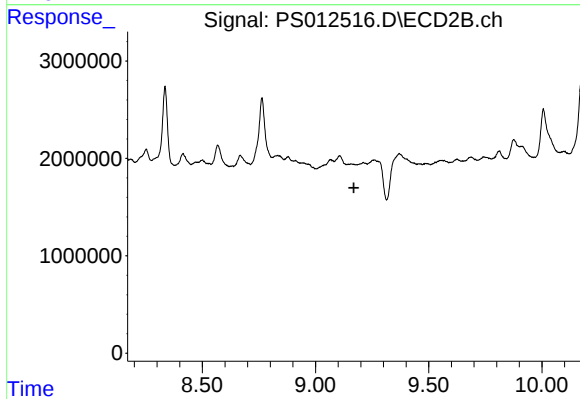
#11 2,4,5-TP (SILVEX)

R.T.: 8.764 min
Delta R.T.: -0.025 min
Response: 12190634
Conc: 4.62 ng/ml



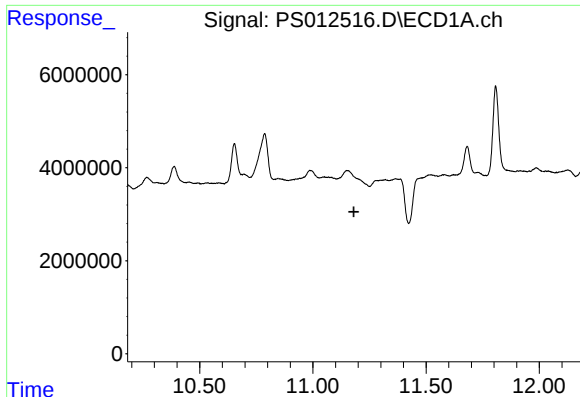
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: -0.065 min
Response: 24223051
Conc: 4.31 ng/ml



#12 2,4,5-T

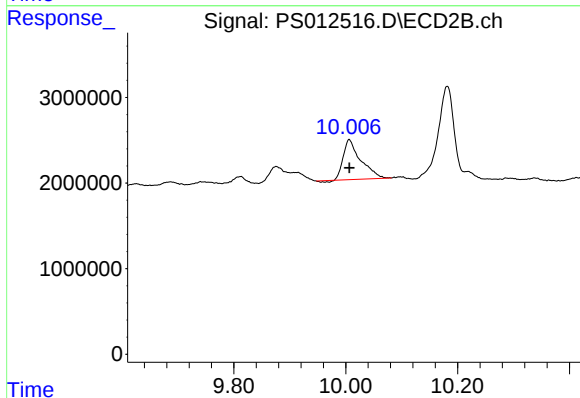
R.T.: 0.000 min
Exp R.T.: 9.169 min
Response: 0
Conc: N.D.



#14 DINOSEB

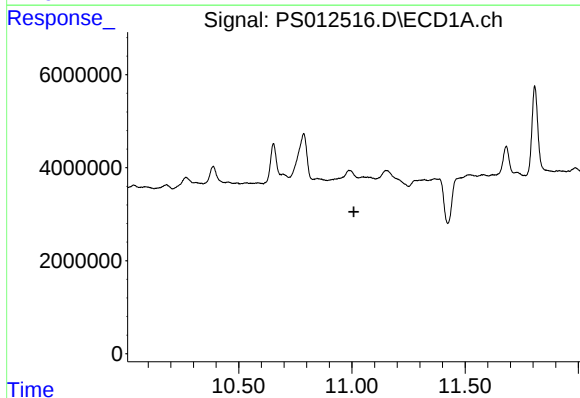
R.T.: 0.000 min
Exp R.T. : 11.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



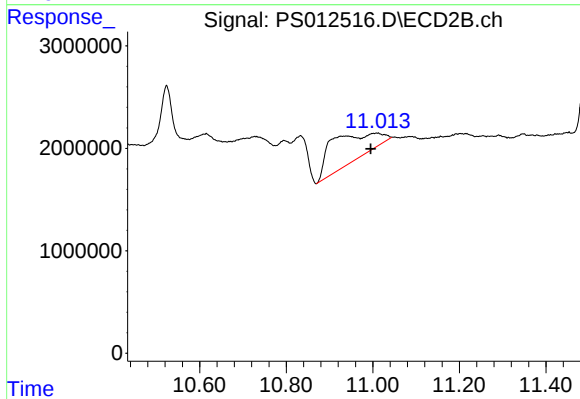
#14 DINOSEB

R.T.: 10.006 min
Delta R.T.: 0.000 min
Response: 10023492
Conc: 5.23 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.009 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.009 min
Delta R.T.: 0.014 min
Response: 19877374
Conc: 5.04 ng/ml