

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071420\
 Data File : PS011216.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2020 19:02
 Operator : DD\AJ
 Sample : PB130201BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 04:54:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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 x 0.5 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	7.226	6.918	432.4E6	294.1E6	445.593	522.271
Target Compounds							
1) T	Dalapon	2.993	2.583	52168732	140.8E6	43.352	183.452 #
2) T	3,5-DICHL...	6.372	6.098	8848090	67706653	6.612	80.618 #
3) T	4-Nitroph...	7.001	0.000	9521057	0	21.597	N.D. #
5) T	DICAMBA	7.473	0.000	22264130	0	5.744	N.D. #
6) T	MCPD	7.582	0.000	7827796	0	2.585	N.D. #
7) T	MCPA	7.774	7.381	27569795	21969052	6.465	7.622
8) T	DICHLORPROP	0.000	7.738	0	7154142	N.D.	11.885
9) T	2,4-D	0.000	7.983	0	11116968	N.D.	14.829
10) T	Pentachlo...	8.706	0.000	27285591	0	2.064	N.D. #
12) T	2,4,5-T	9.426	0.000	38975902	0	7.724	N.D. #
14) T	DINOSEB	11.165	10.035	36303897	9427224	9.418	4.395 #
15) T	Picloram	10.992	11.011	168.1E6	26921488	26.637	6.156 #
16) T	DCPA	11.533	11.011	16301886	26921488	2.530	7.118 #

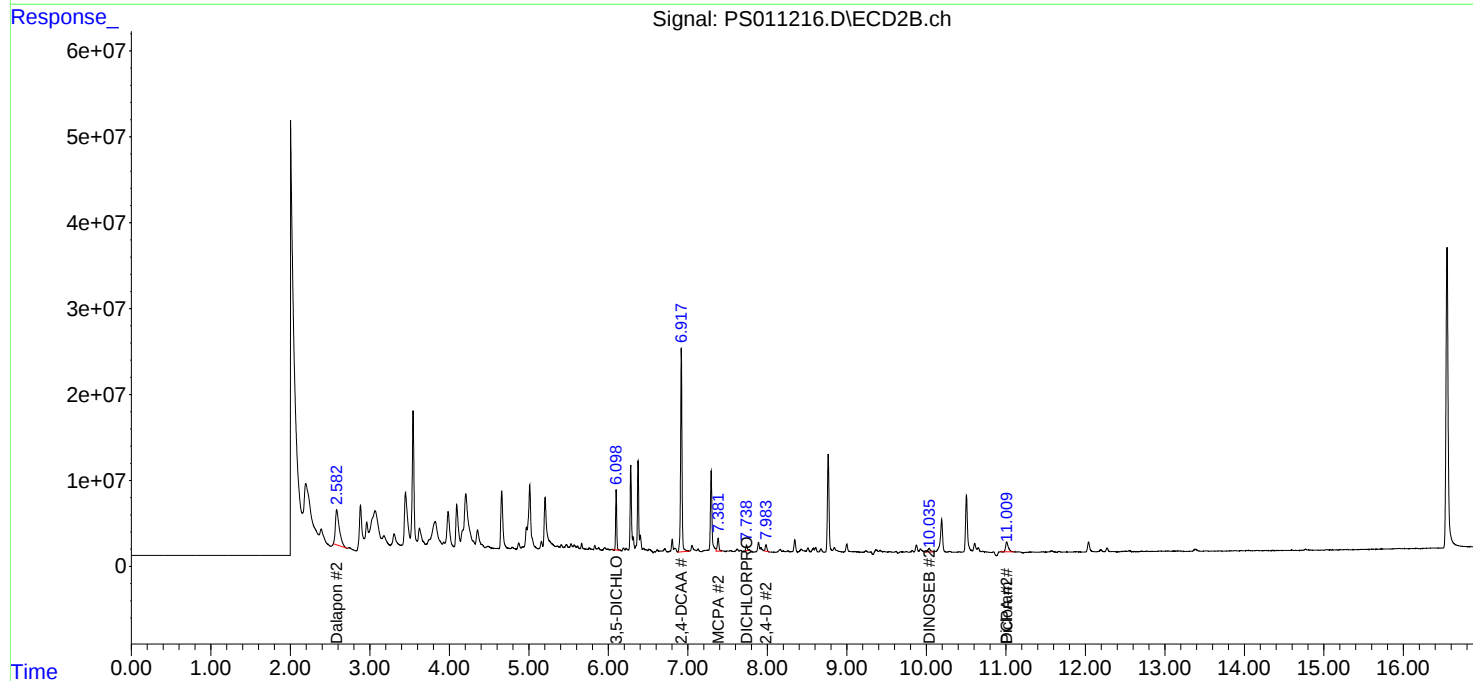
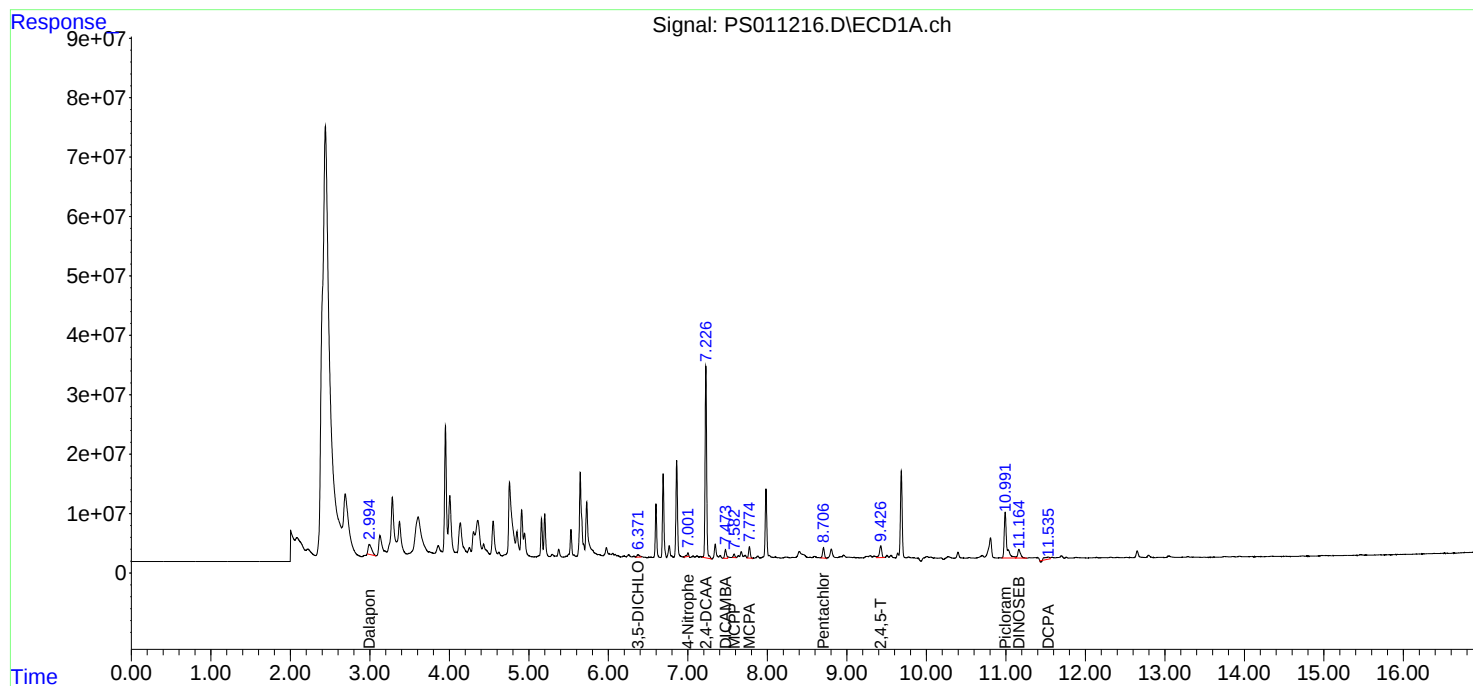
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

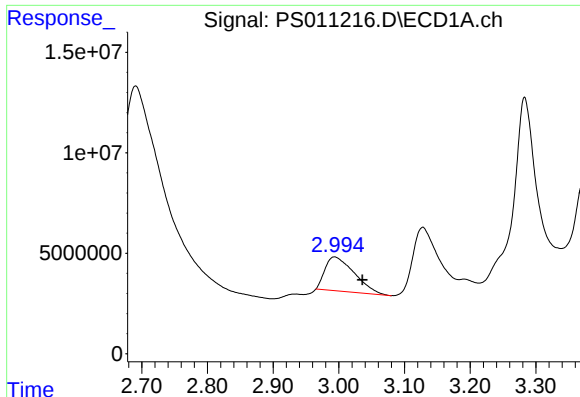
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Quant Time: Jul 15 04:54:38 2020
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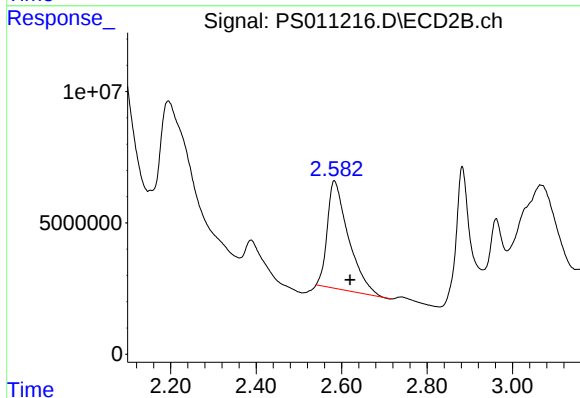




#1 Dalapon

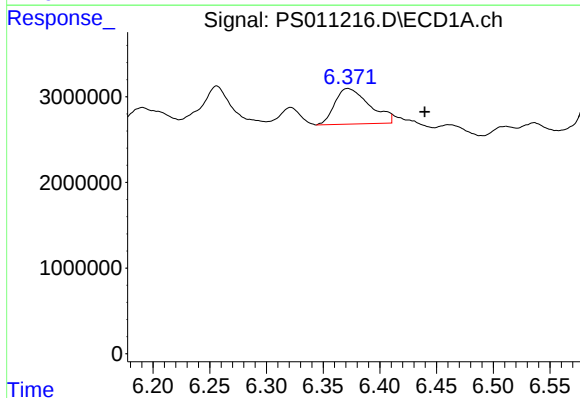
R.T.: 2.993 min
Delta R.T.: -0.043 min
Response: 52168732
Conc: 43.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



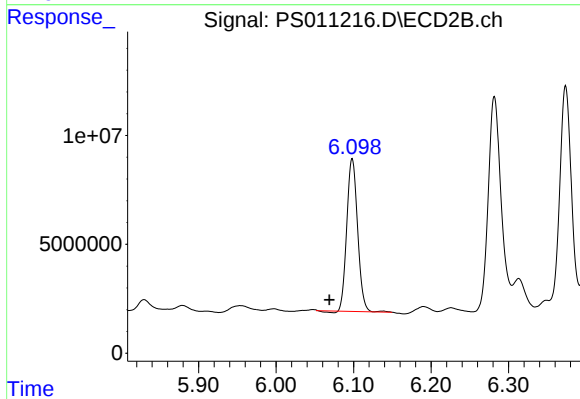
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.037 min
Response: 140830997
Conc: 183.45 ng/ml



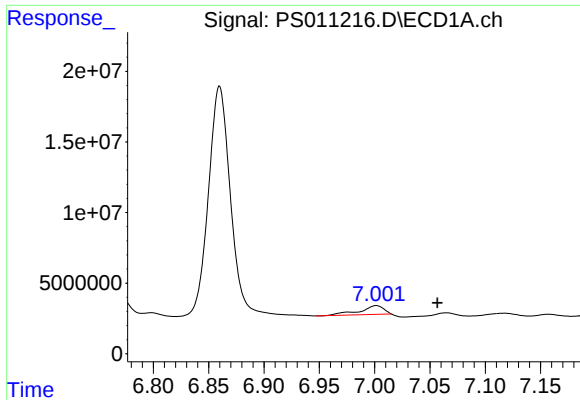
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.372 min
Delta R.T.: -0.067 min
Response: 8848090
Conc: 6.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

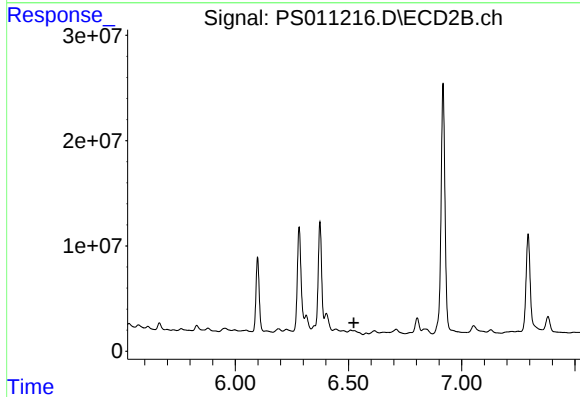
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 67706653
Conc: 80.62 ng/ml



#3 4-Nitrophenol

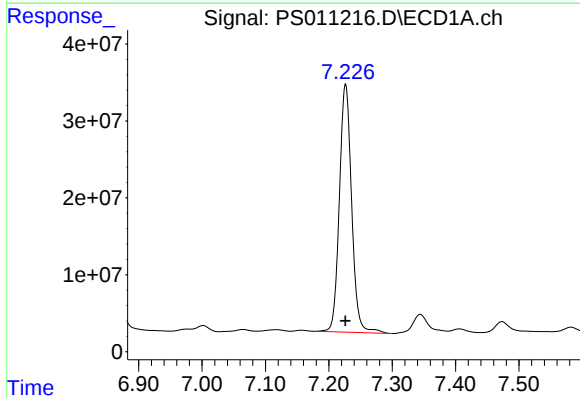
R.T.: 7.001 min
Delta R.T.: -0.055 min
Response: 9521057
Conc: 21.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



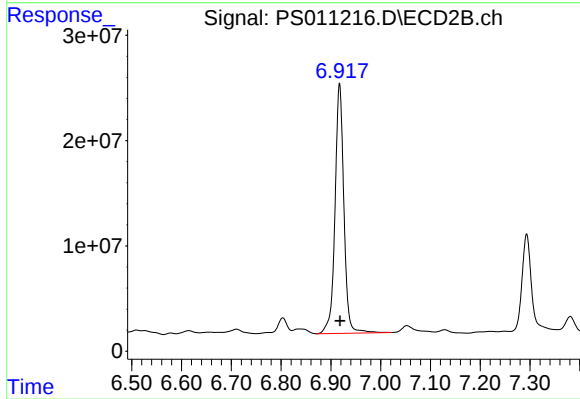
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.524 min
Response: 0
Conc: N.D.



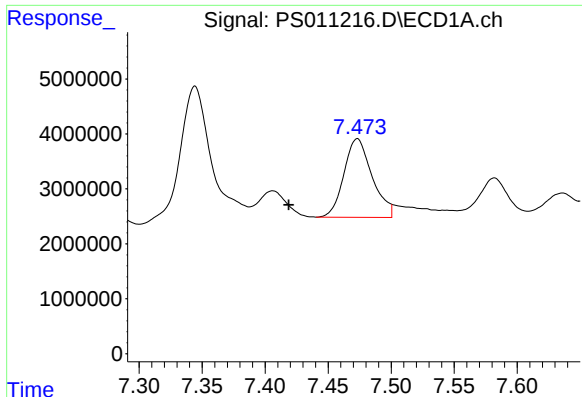
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 432375624
Conc: 445.59 ng/ml



#4 2,4-DCAA

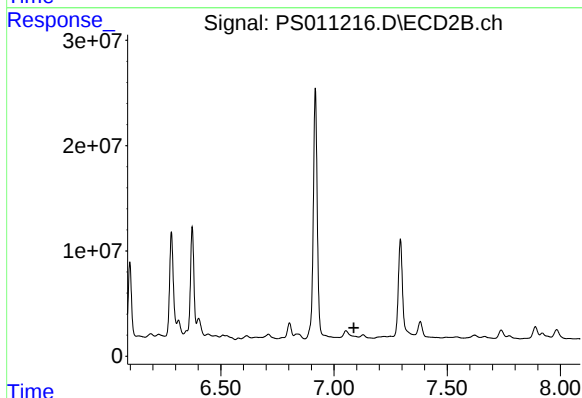
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 294050432
Conc: 522.27 ng/ml



#5 DICAMBA

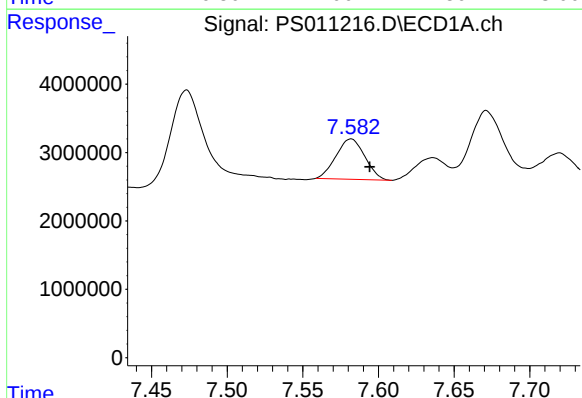
R.T.: 7.473 min
Delta R.T.: 0.055 min
Response: 22264130
Conc: 5.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



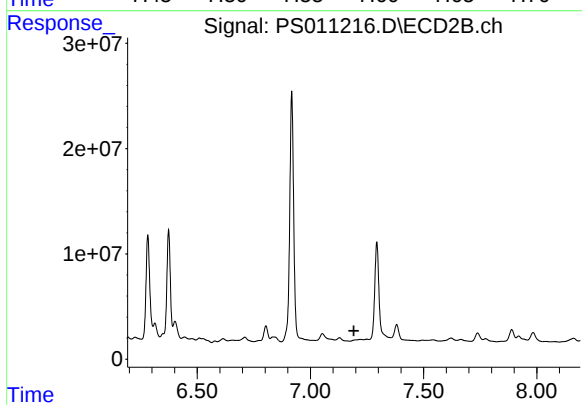
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.088 min
Response: 0
Conc: N.D.



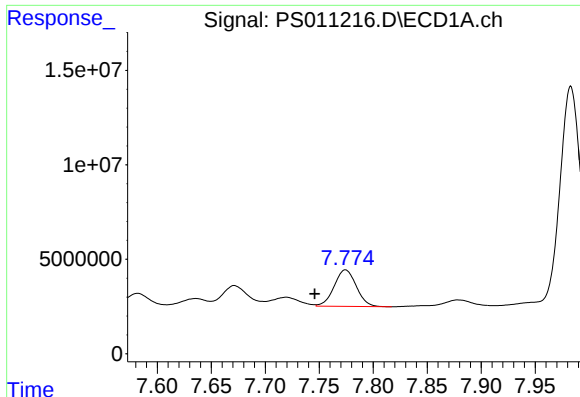
#6 MCP

R.T.: 7.582 min
Delta R.T.: -0.013 min
Response: 7827796
Conc: 2.58 ug/ml



#6 MCP

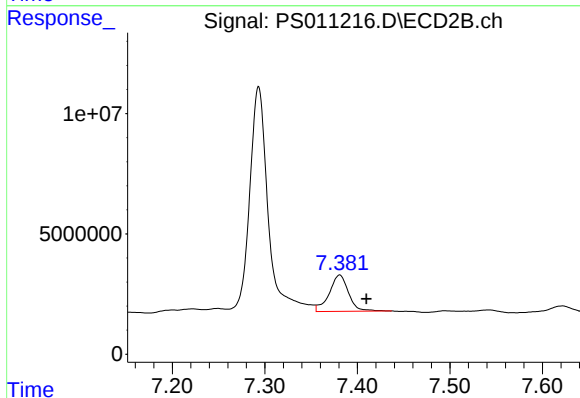
R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



#7 MCPA

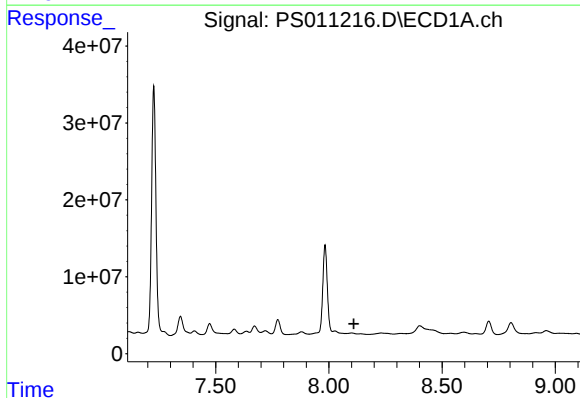
R.T.: 7.774 min
Delta R.T.: 0.028 min
Response: 27569795
Conc: 6.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



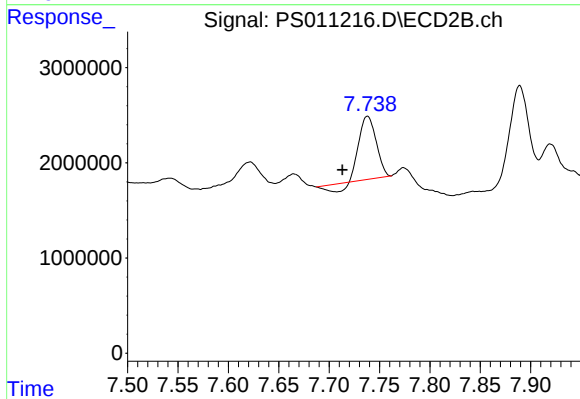
#7 MCPA

R.T.: 7.381 min
Delta R.T.: -0.029 min
Response: 21969052
Conc: 7.62 ug/ml



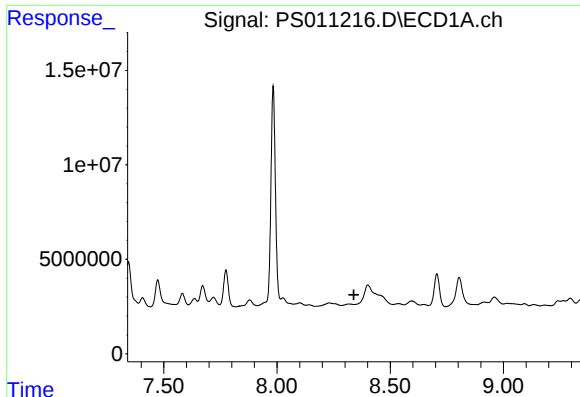
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

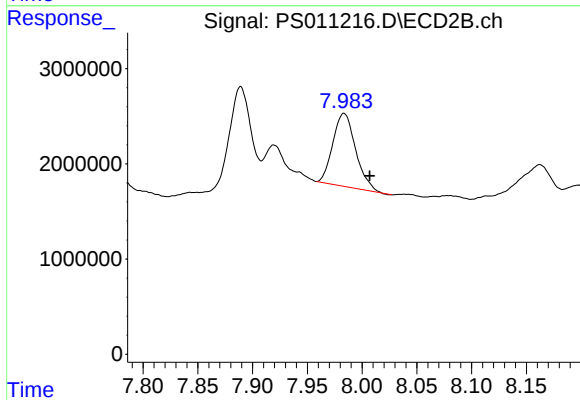
R.T.: 7.738 min
Delta R.T.: 0.025 min
Response: 7154142
Conc: 11.89 ng/ml



#9 2,4-D

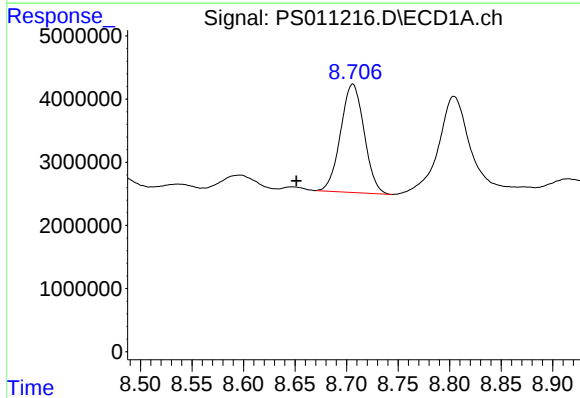
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



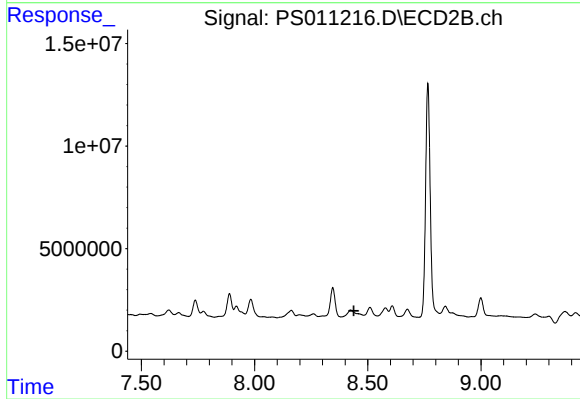
#9 2,4-D

R.T.: 7.983 min
Delta R.T.: -0.023 min
Response: 11116968
Conc: 14.83 ng/ml



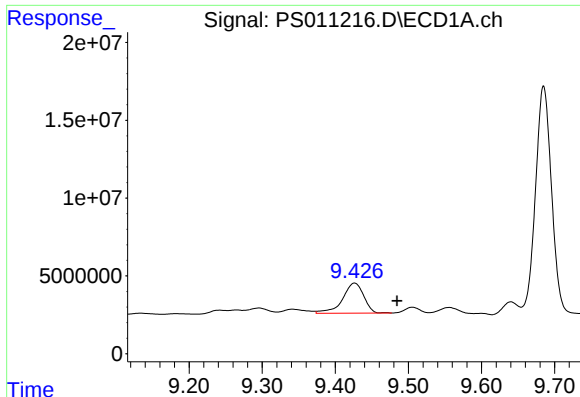
#10 Pentachlorophenol

R.T.: 8.706 min
Delta R.T.: 0.055 min
Response: 27285591
Conc: 2.06 ng/ml



#10 Pentachlorophenol

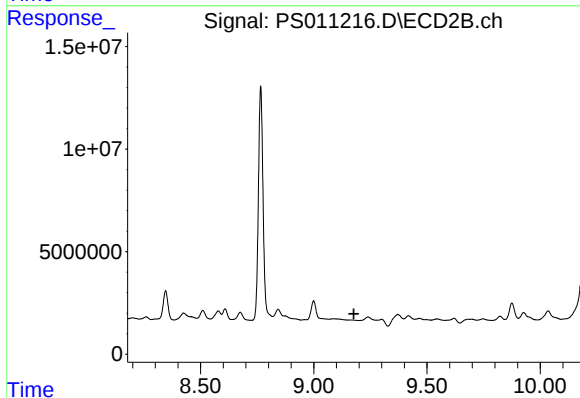
R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.



#12 2,4,5-T

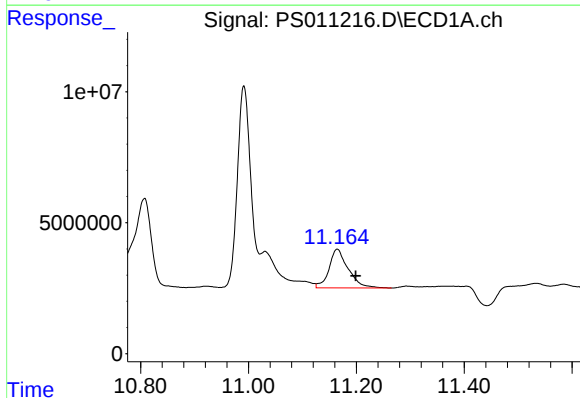
R.T.: 9.426 min
Delta R.T.: -0.058 min
Response: 38975902
Conc: 7.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



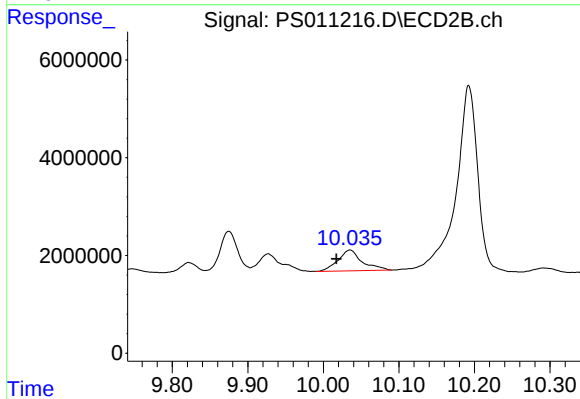
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.177 min
Response: 0
Conc: N.D.



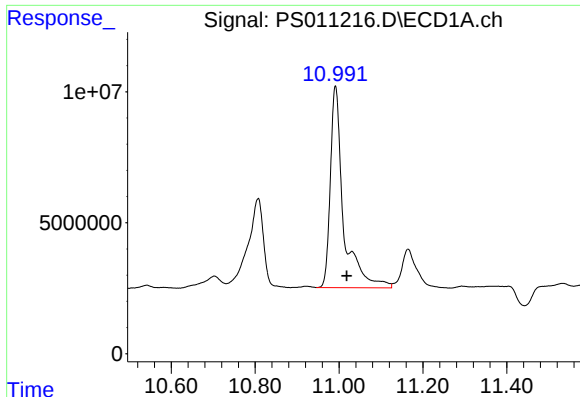
#14 DINOSEB

R.T.: 11.165 min
Delta R.T.: -0.034 min
Response: 36303897
Conc: 9.42 ng/ml



#14 DINOSEB

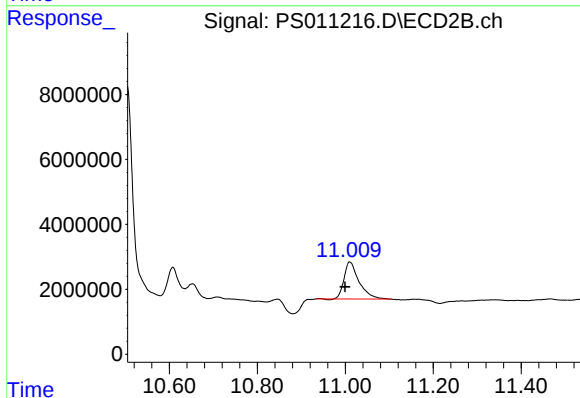
R.T.: 10.035 min
Delta R.T.: 0.018 min
Response: 9427224
Conc: 4.40 ng/ml



#15 Picloram

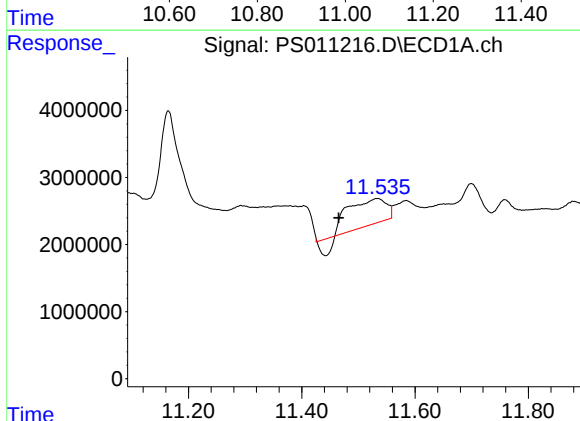
R.T.: 10.992 min
Delta R.T.: -0.027 min
Response: 168077983
Conc: 26.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



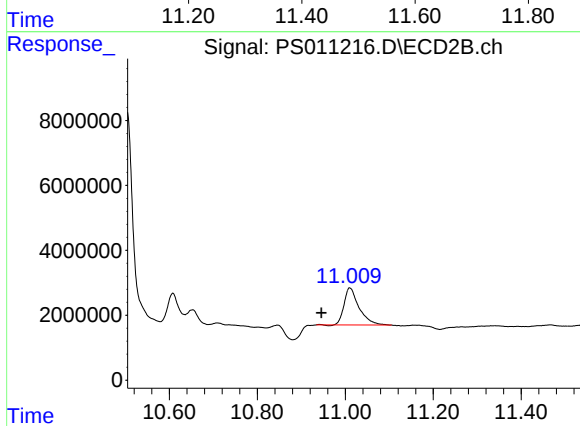
#15 Picloram

R.T.: 11.011 min
Delta R.T.: 0.011 min
Response: 26921488
Conc: 6.16 ng/ml



#16 DCPA

R.T.: 11.533 min
Delta R.T.: 0.068 min
Response: 16301886
Conc: 2.53 ng/ml



#16 DCPA

R.T.: 11.011 min
Delta R.T.: 0.065 min
Response: 26921488
Conc: 7.12 ng/ml