

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042420\
 Data File : PS010028.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2020 02:01
 Operator : DD\AJ
 Sample : L2117-10
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 02:49:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	7.234	6.921	264.1E6	248.0E6	437.446	500.762
Target Compounds							
1) T	Dalapon	3.002	2.583	16681855	63652576	22.019	88.914 #
2) T	3,5-DICHL...	0.000	6.101	0	96269643	N.D.	129.585
3) T	4-Nitroph...	7.074	6.510	5426161	1072639	19.505	3.532 #
5) T	DICAMBA	7.415	7.139	6427233	4257313	2.853	2.140
6) T	MCPD	7.647	7.224	17584640	1502297	9.848	<MDL #
7) T	MCPA	7.707	0.000	26200360	0	10.164	N.D. #
8) T	DICHLORPROP	0.000	7.739	0	20181956	N.D.	40.098
9) T	2,4-D	0.000	7.990	0	1827630	N.D.	3.050
10) T	Pentachlo...	0.000	8.513	0	13192283	N.D.	2.114
11) T	2,4,5-TP ...	9.248	8.844	17944245	31002637	6.063	11.855 #
12) T	2,4,5-T	9.442	9.253	46096528	8871379	16.625	3.400 #
13) T	2,4-DB	0.000	9.705	0	1750364	N.D.	4.937
14) T	DINOSEB	0.000	10.068	0	89703980	N.D.	45.552
15) T	Picloram	11.003	11.008	73269697	8126754	23.650	2.389 #
16) T	DCPA	0.000	10.956	0	1997123	N.D.	<MDL

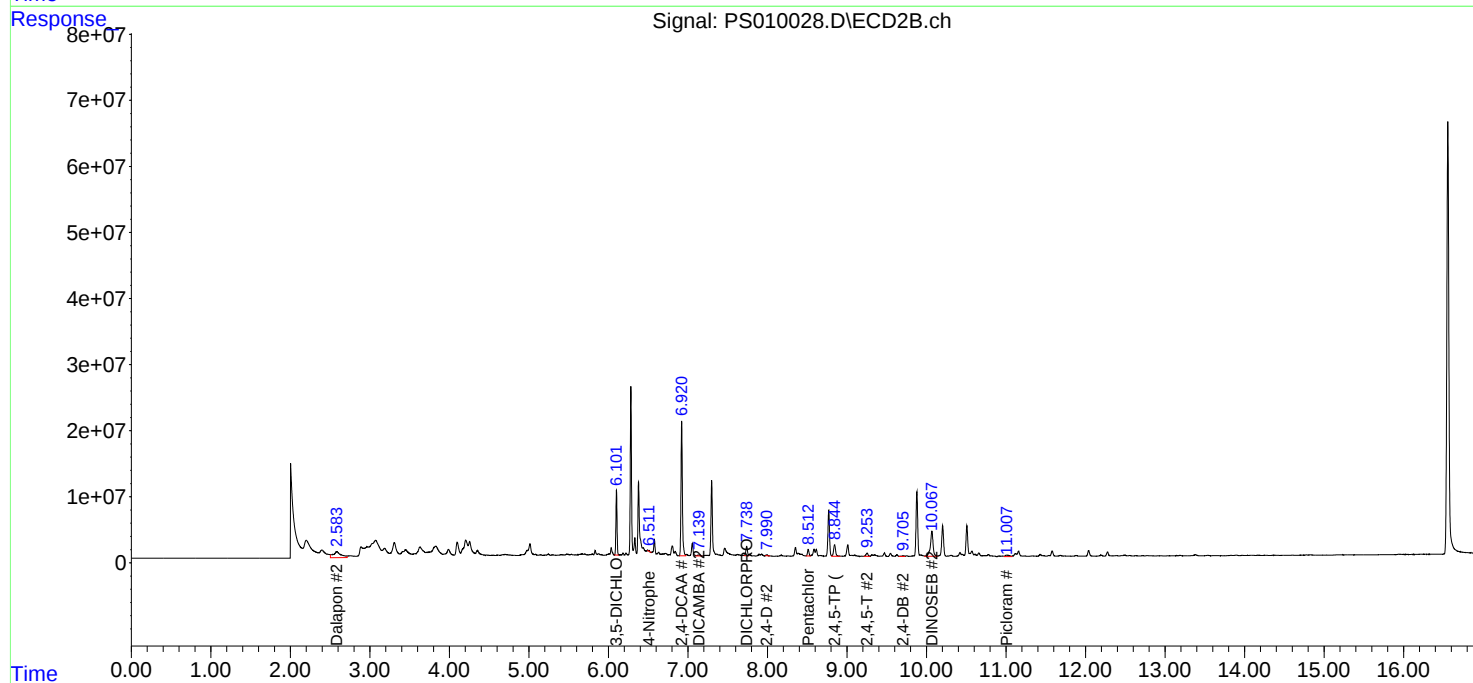
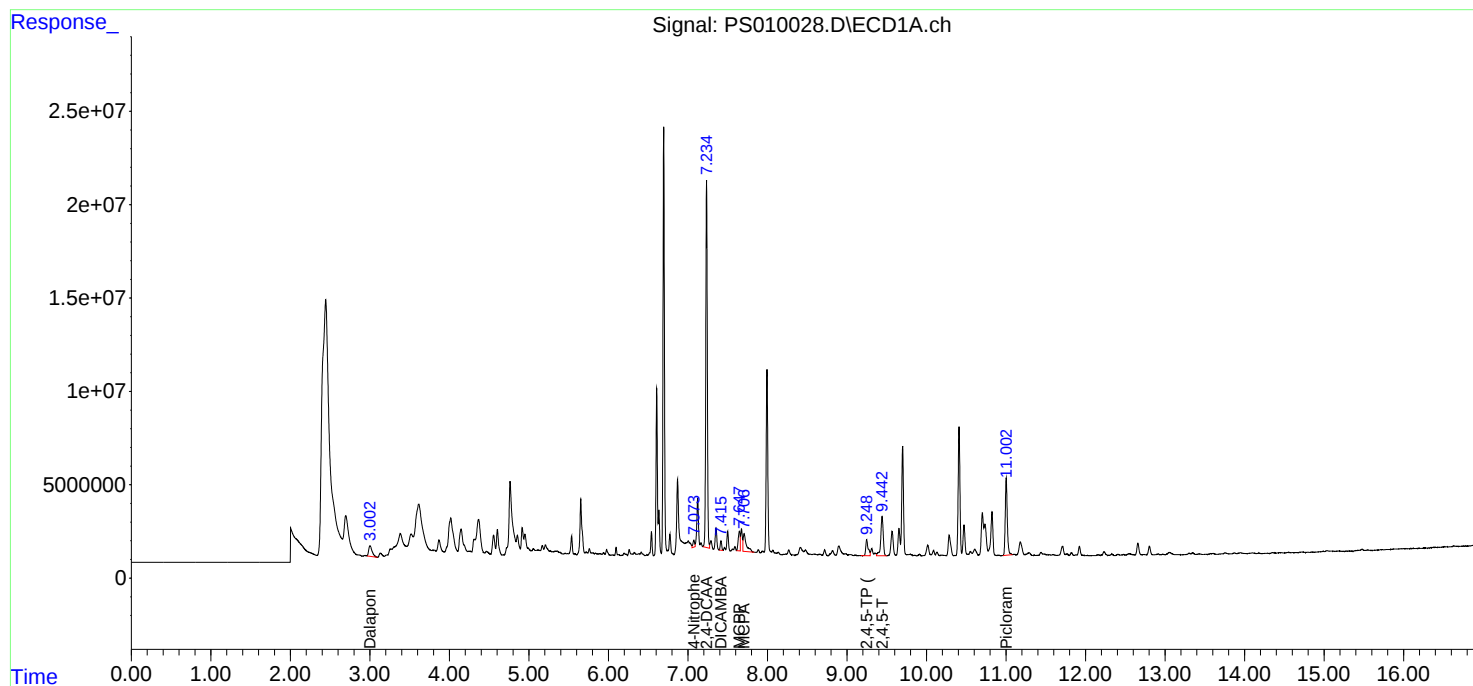
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

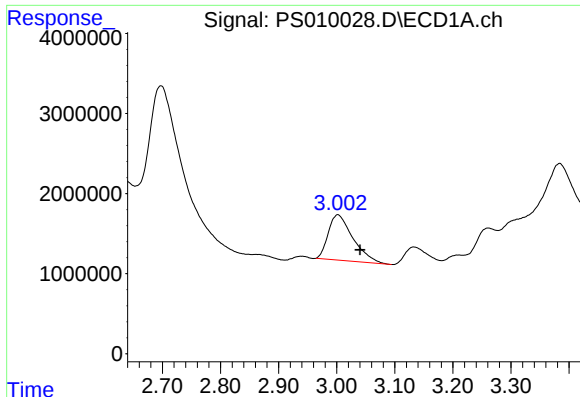
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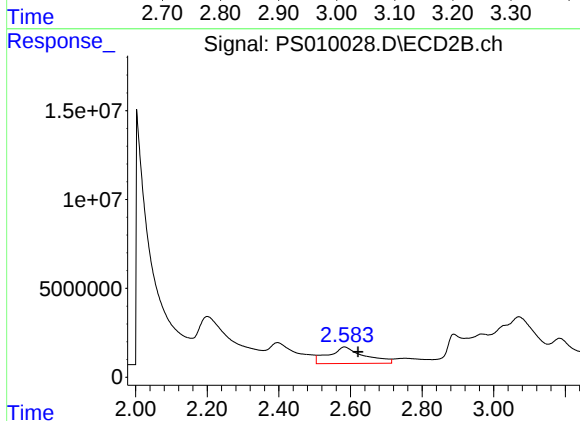




#1 Dalapon

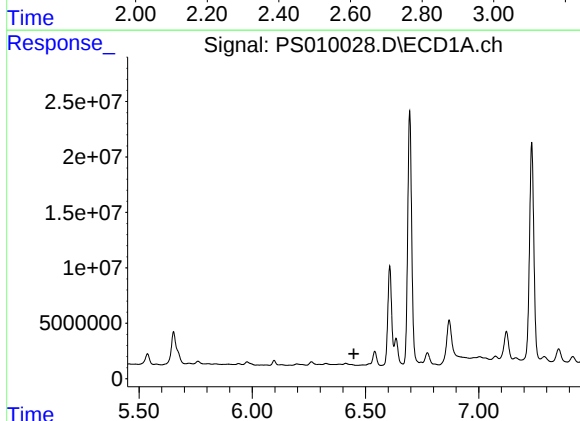
R.T.: 3.002 min
Delta R.T.: -0.038 min
Response: 16681855
Conc: 22.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



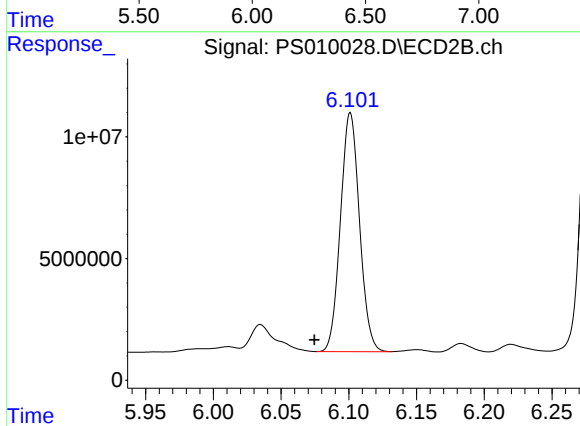
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.038 min
Response: 63652576
Conc: 88.91 ng/ml



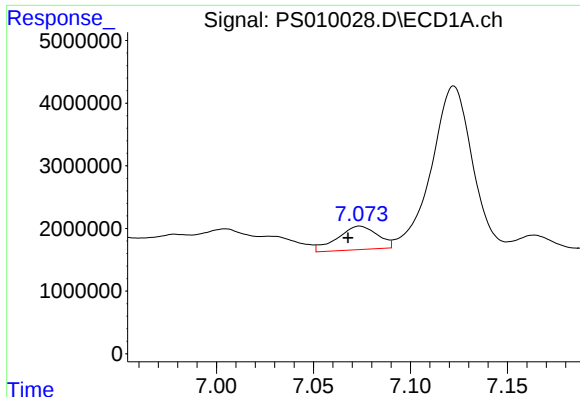
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

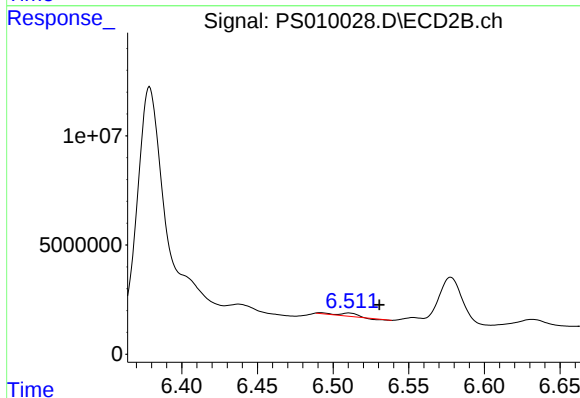
R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 96269643
Conc: 129.59 ng/ml



#3 4-Nitrophenol

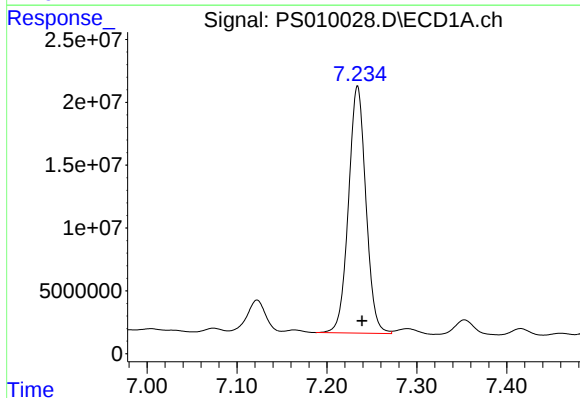
R.T.: 7.074 min
Delta R.T.: 0.006 min
Response: 5426161
Conc: 19.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



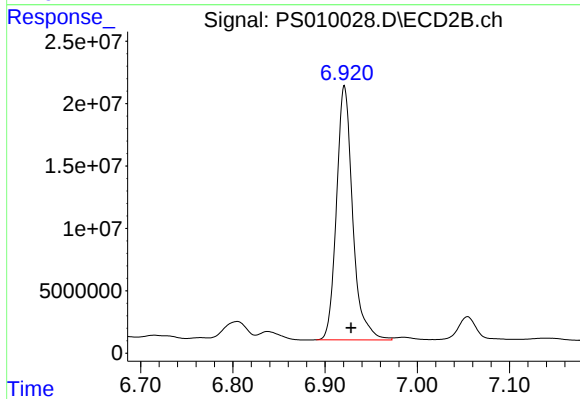
#3 4-Nitrophenol

R.T.: 6.510 min
Delta R.T.: -0.020 min
Response: 1072639
Conc: 3.53 ng/ml



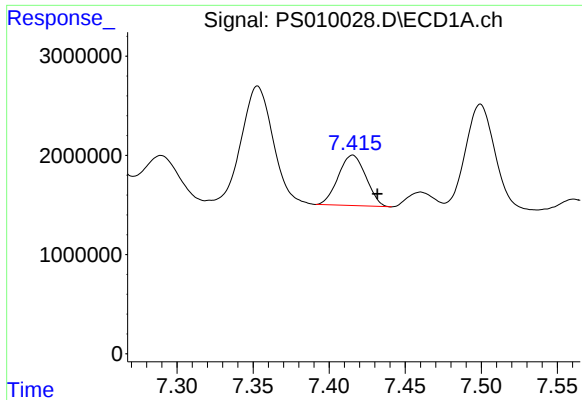
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: -0.005 min
Response: 264136869
Conc: 437.45 ng/ml



#4 2,4-DCAA

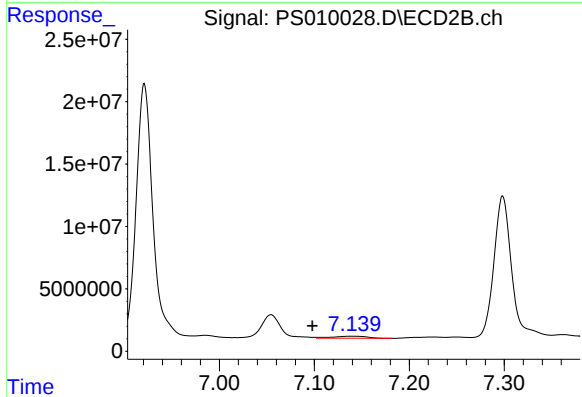
R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 248002233
Conc: 500.76 ng/ml



#5 DICAMBA

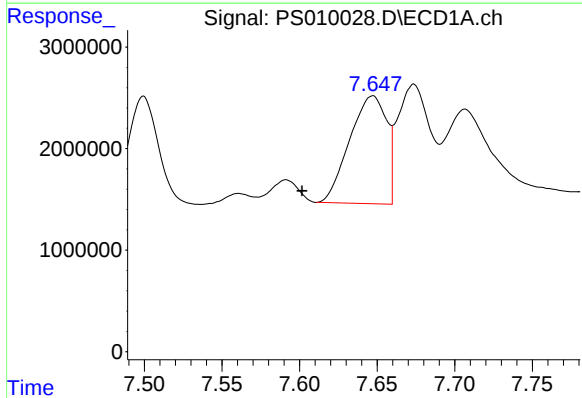
R.T.: 7.415 min
Delta R.T.: -0.016 min
Response: 6427233
Conc: 2.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



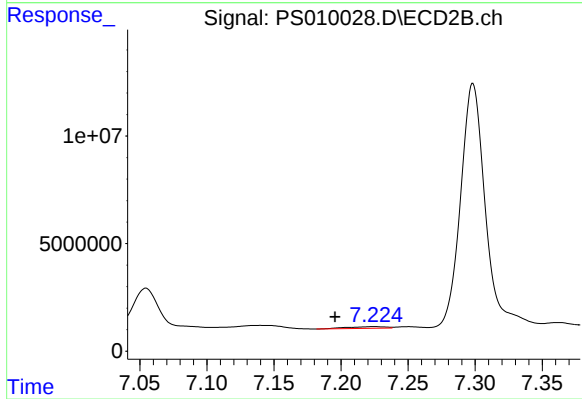
#5 DICAMBA

R.T.: 7.139 min
Delta R.T.: 0.041 min
Response: 4257313
Conc: 2.14 ng/ml



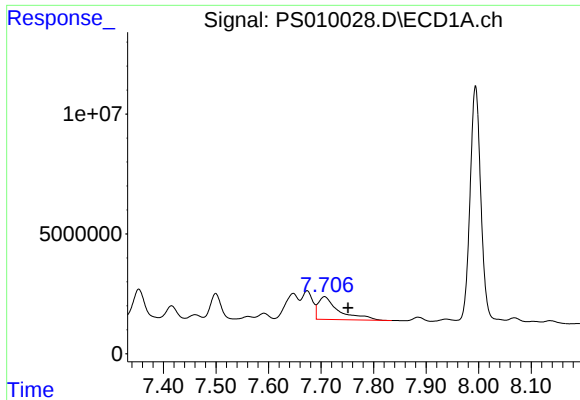
#6 MCP

R.T.: 7.647 min
Delta R.T.: 0.045 min
Response: 17584640
Conc: 9.85 ug/ml



#6 MCP

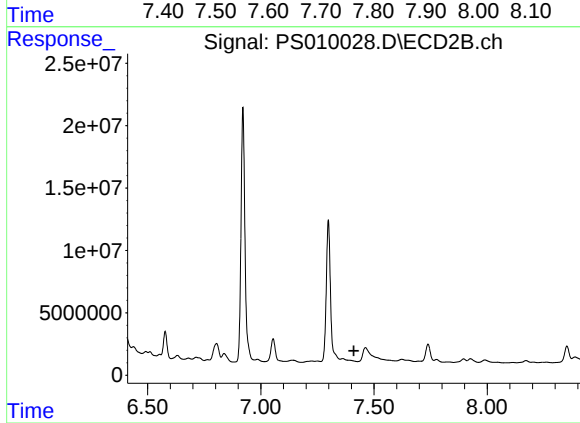
R.T.: 7.224 min
Delta R.T.: 0.029 min
Response: 1502297
Conc: N.D.



#7 MCPA

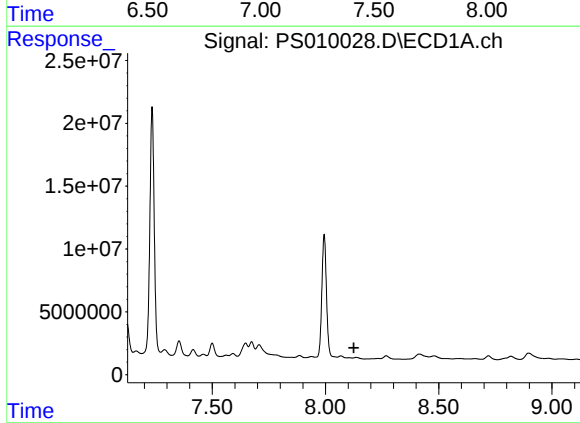
R.T.: 7.707 min
Delta R.T.: -0.045 min
Response: 26200360
Conc: 10.16 ug/ml

Instrument :
ECD_S
ClientSampleId :



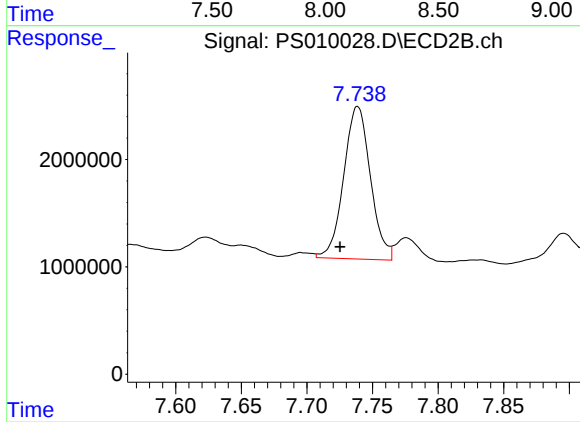
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.411 min
Response: 0
Conc: N.D.



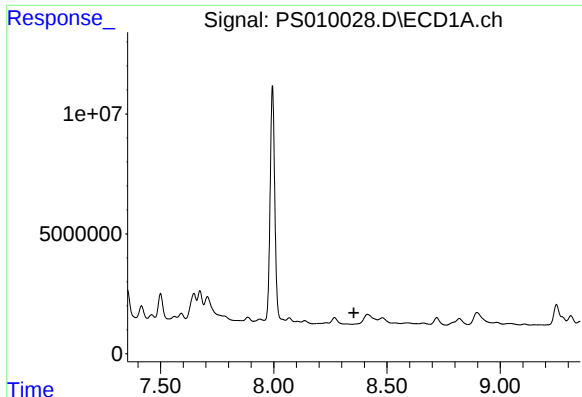
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.125 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

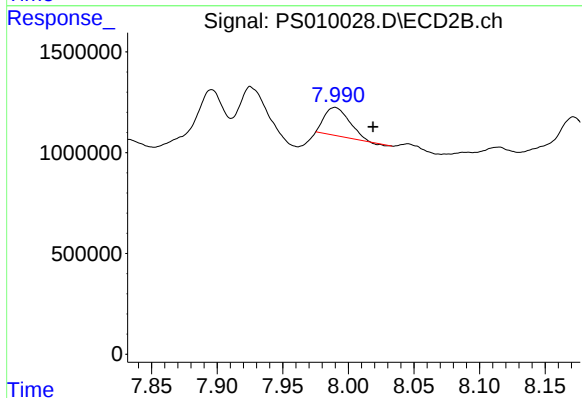
R.T.: 7.739 min
Delta R.T.: 0.013 min
Response: 20181956
Conc: 40.10 ng/ml



#9 2,4-D

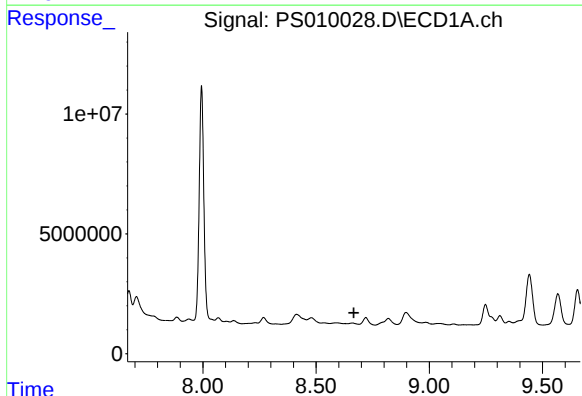
R.T.: 0.000 min
Exp R.T.: 8.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



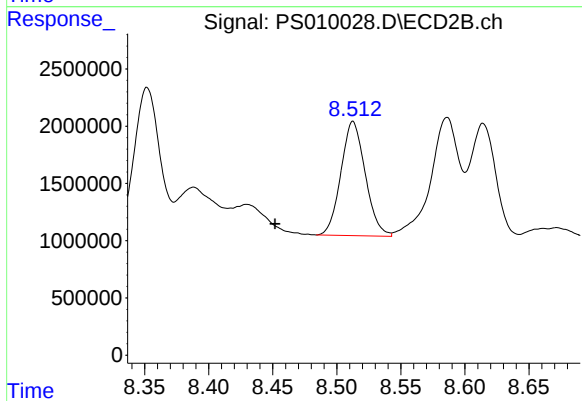
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.029 min
Response: 1827630
Conc: 3.05 ng/ml



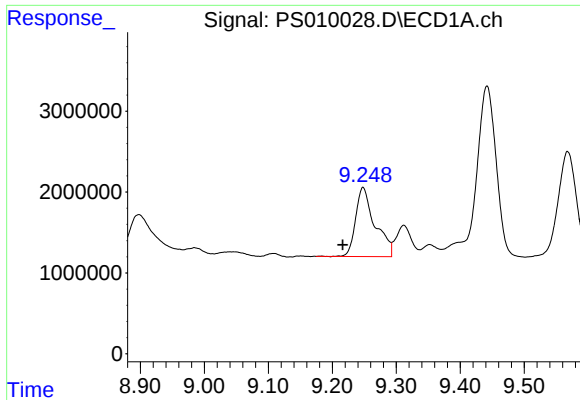
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 8.667 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

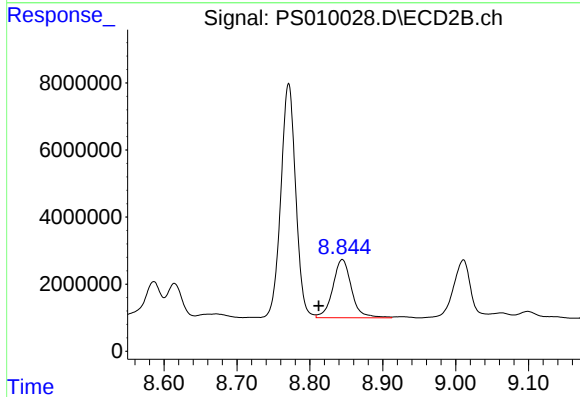
R.T.: 8.513 min
Delta R.T.: 0.061 min
Response: 13192283
Conc: 2.11 ng/ml



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

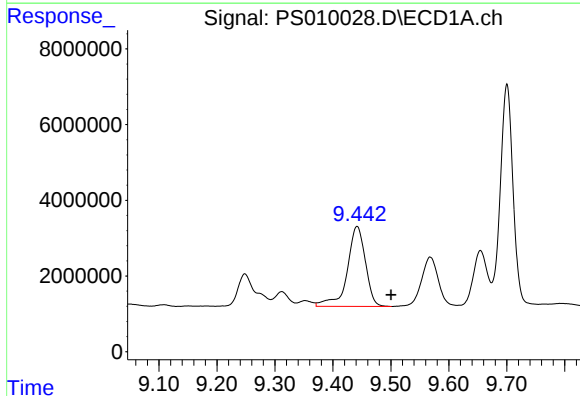
R.T.: 9.248 min
Delta R.T.: 0.032 min
Response: 17944245
Conc: 6.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



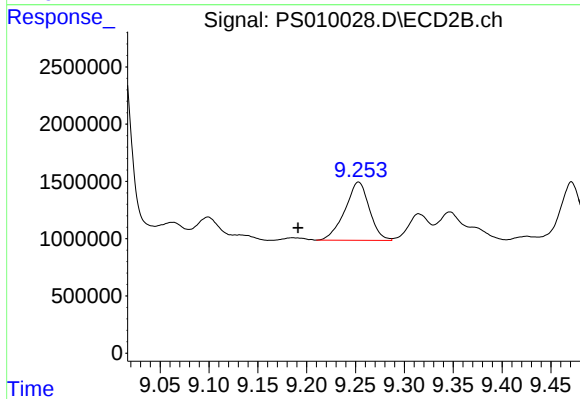
#11 2,4,5-TP (SILVEX)

R.T.: 8.844 min
Delta R.T.: 0.032 min
Response: 31002637
Conc: 11.85 ng/ml



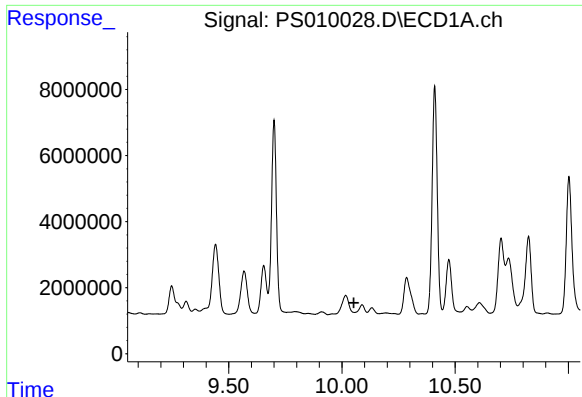
#12 2,4,5-T

R.T.: 9.442 min
Delta R.T.: -0.059 min
Response: 46096528
Conc: 16.63 ng/ml



#12 2,4,5-T

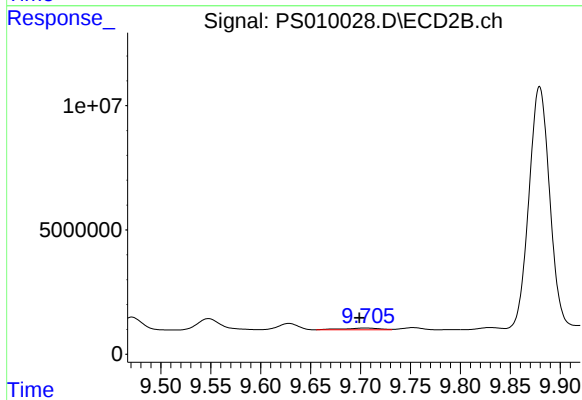
R.T.: 9.253 min
Delta R.T.: 0.062 min
Response: 8871379
Conc: 3.40 ng/ml



#13 2,4-DB

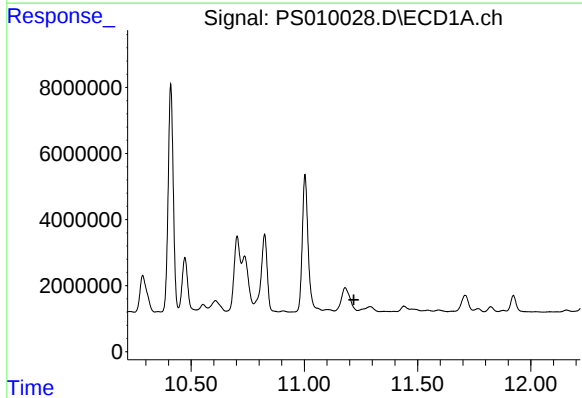
R.T.: 0.000 min
Exp R.T.: 10.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



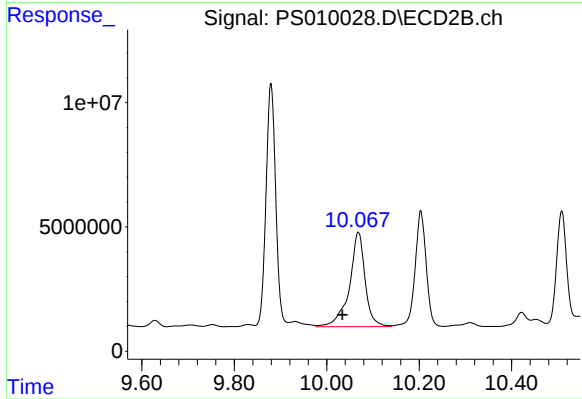
#13 2,4-DB

R.T.: 9.705 min
Delta R.T.: 0.006 min
Response: 1750364
Conc: 4.94 ng/ml



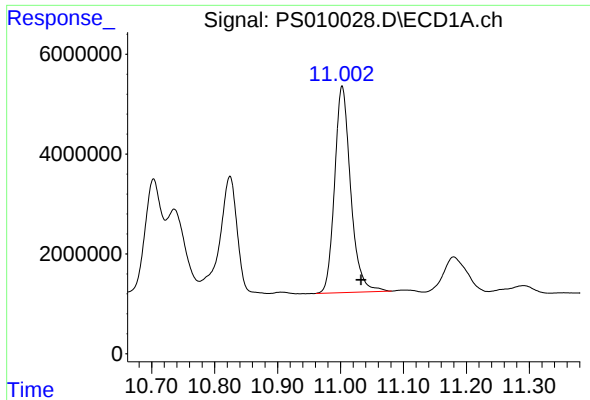
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.



#14 DINOSEB

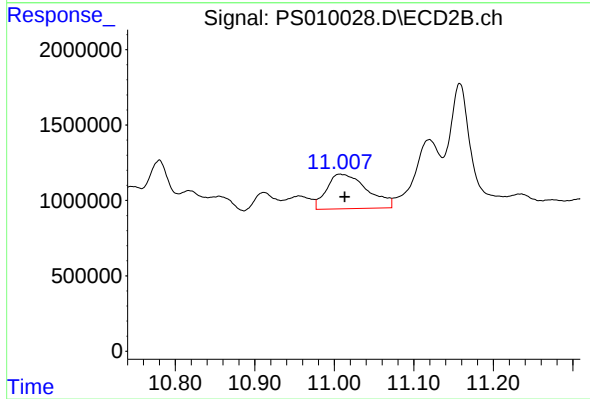
R.T.: 10.068 min
Delta R.T.: 0.034 min
Response: 89703980
Conc: 45.55 ng/ml



#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.030 min
Response: 73269697
Conc: 23.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.008 min
Delta R.T.: -0.005 min
Response: 8126754
Conc: 2.39 ng/ml