

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071521\
 Data File : PS016111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2021 10:56
 Operator : DD\AJ
 Sample : M3026-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:09:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 2021
 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	7.188	6.763	304.4E6	124.1E6	198.250	241.731
Target Compounds							
1) T	Dalapon	2.979	2.479f	53028110	76853553	24.450	109.960 #
2) T	3,5-DICHL...	0.000	5.979	0	49936631	N.D.	64.875
3) T	4-Nitroph...	6.958f	6.415	1573608	4831305	1.779	15.307 #
5) T	DICAMBA	7.366	6.918	7887468	6934935	1.377	3.292 #
6) T	MCPD	7.544	0.000	8344984	0	1.904	N.D. #
7) T	MCPA	7.662	7.301f	158.3E6	49650839	24.895	18.837
8) T	DICHLORPROP	8.061	7.566	2091368	26421273	1.503	50.175 #
9) T	2,4-D	8.235f	0.000	207.8E6	0	129.615	N.D. #
10) T	Pentachlo...	8.674f	0.000	24213068	0	1.222	N.D. #
12) T	2,4,5-T	9.384f	9.058f	55660741	13403106	7.128	4.646 #
15) T	Picloram	10.979	10.818	152.1E6	63878123	13.823	15.353
16) T	DCPA	0.000	10.818f	0	63878123	N.D.	14.854

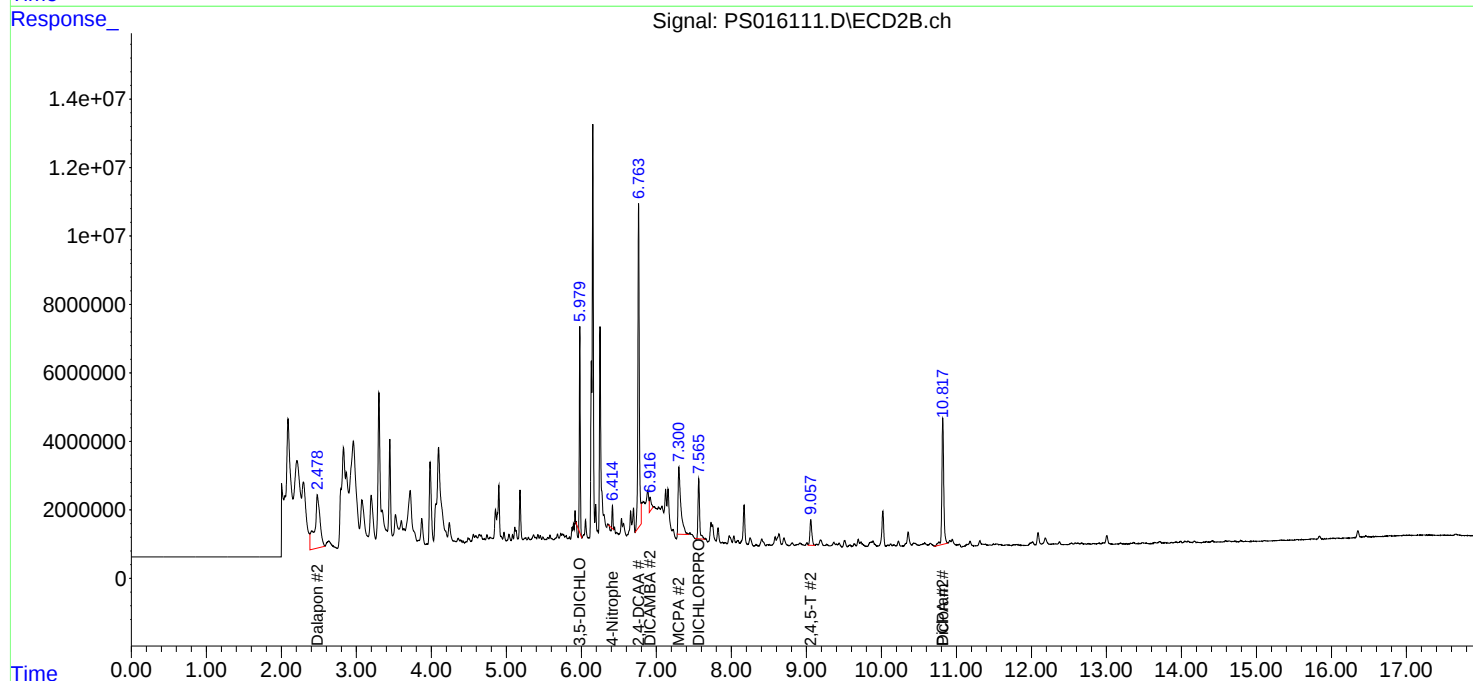
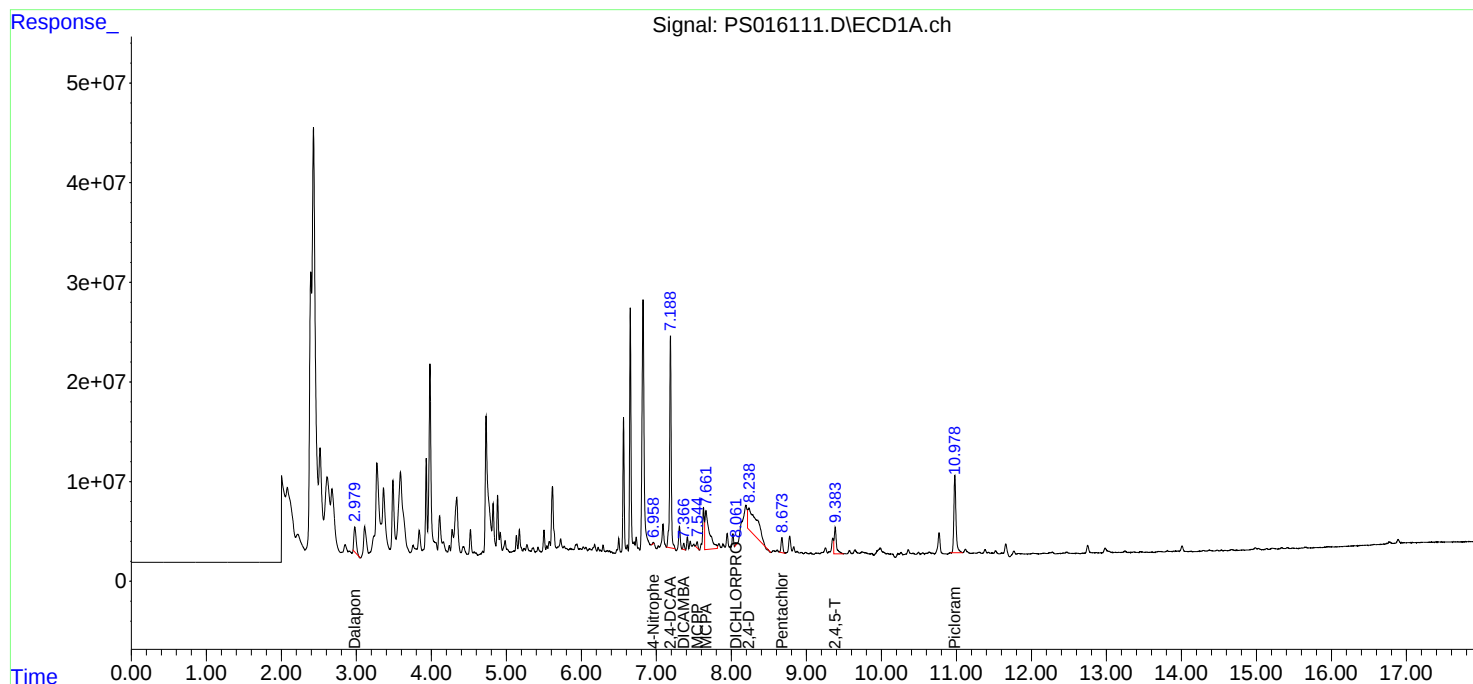
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

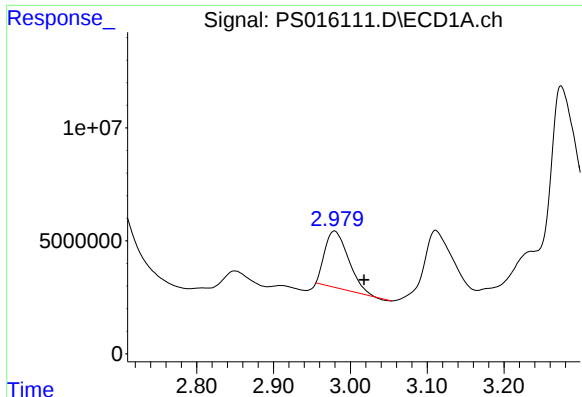
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

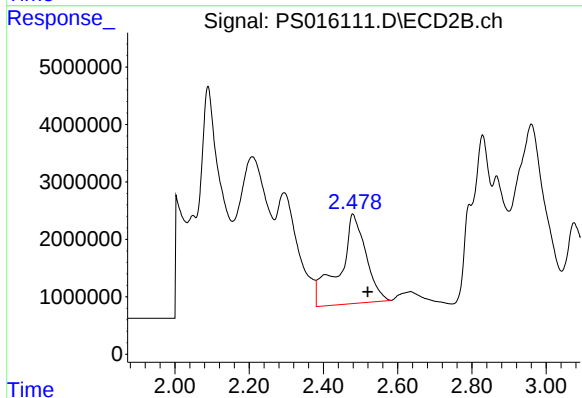




#1 Dalapon

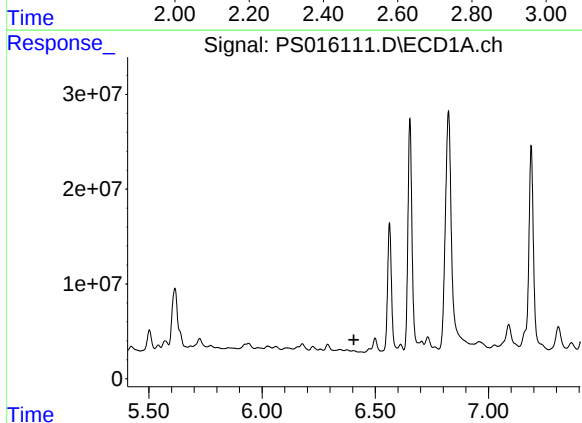
R.T.: 2.979 min
Delta R.T.: -0.039 min
Response: 53028110
Conc: 24.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



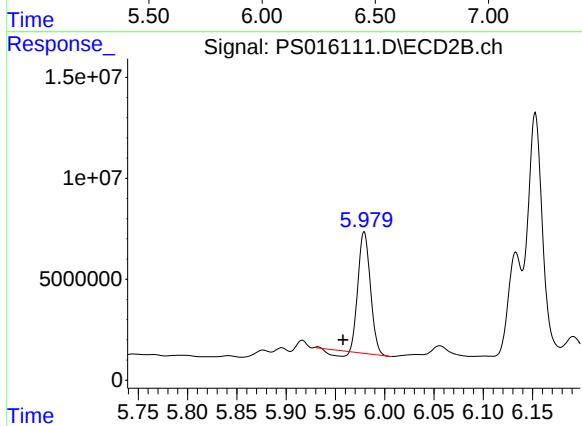
#1 Dalapon

R.T.: 2.479 min
Delta R.T.: -0.040 min
Response: 76853553
Conc: 109.96 ng/ml



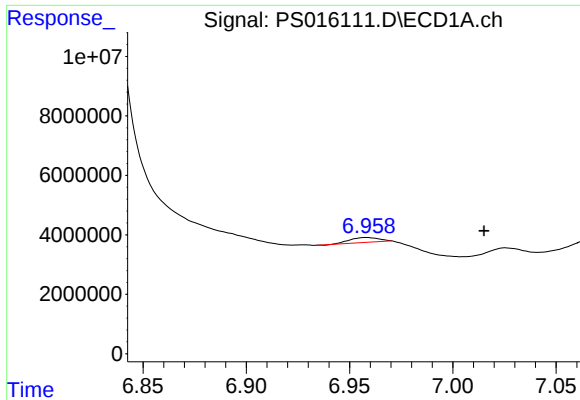
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

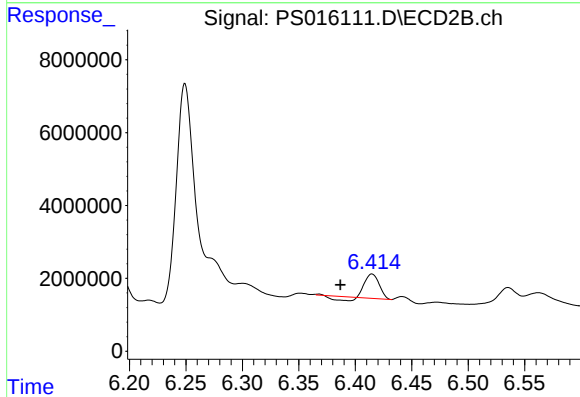
R.T.: 5.979 min
Delta R.T.: 0.021 min
Response: 49936631
Conc: 64.87 ng/ml



#3 4-Nitrophenol

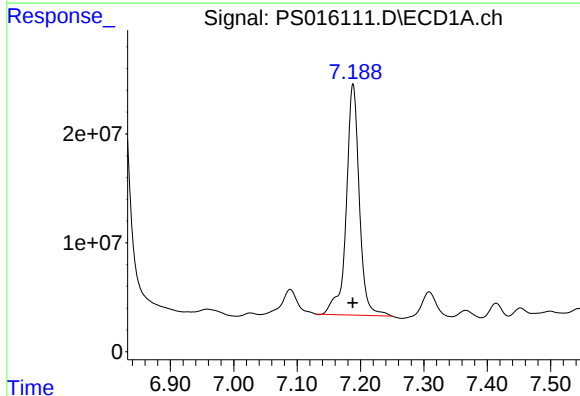
R.T.: 6.958 min
Delta R.T.: -0.057 min
Response: 1573608
Conc: 1.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



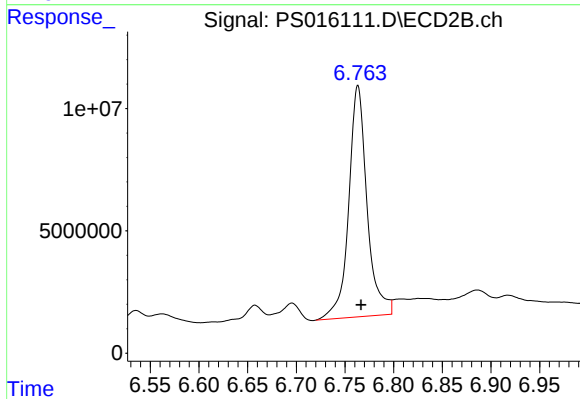
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.028 min
Response: 4831305
Conc: 15.31 ng/ml



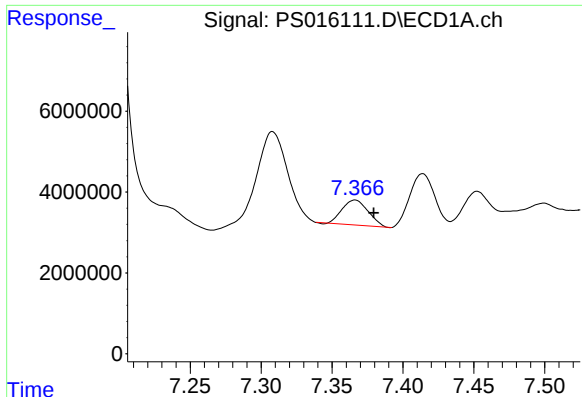
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 304353073
Conc: 198.25 ng/ml



#4 2,4-DCAA

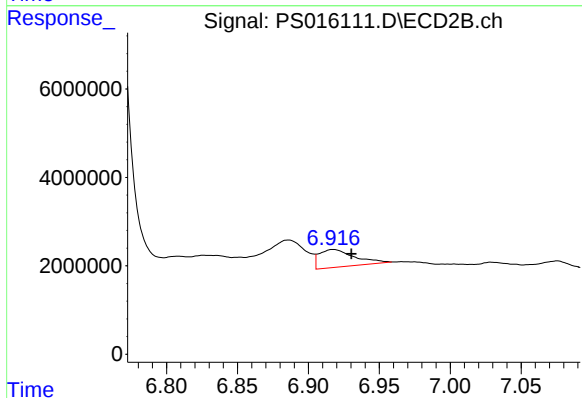
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 124084895
Conc: 241.73 ng/ml



#5 DICAMBA

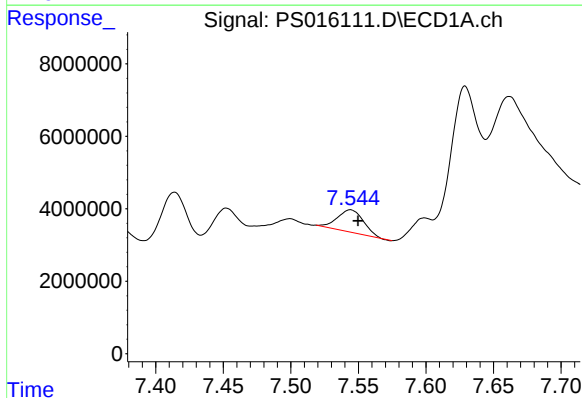
R.T.: 7.366 min
Delta R.T.: -0.013 min
Response: 7887468
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



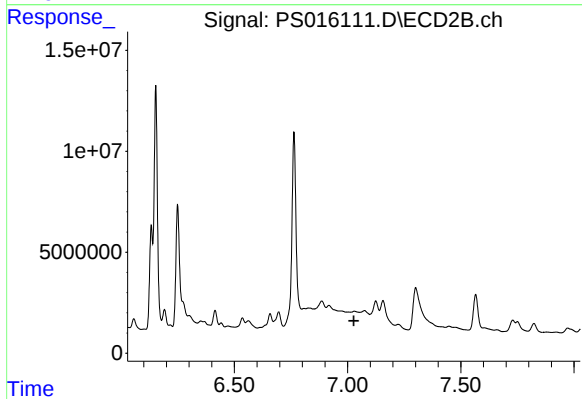
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: -0.013 min
Response: 6934935
Conc: 3.29 ng/ml



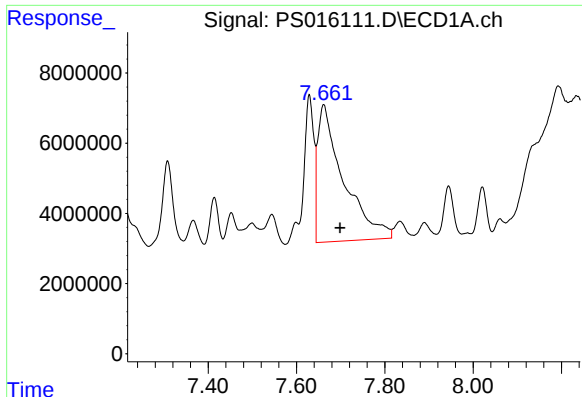
#6 MCP

R.T.: 7.544 min
Delta R.T.: -0.006 min
Response: 8344984
Conc: 1.90 ug/ml



#6 MCP

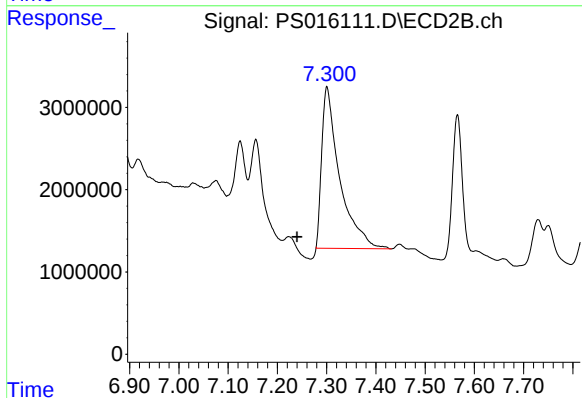
R.T.: 0.000 min
Exp R.T.: 7.028 min
Response: 0
Conc: N.D.



#7 MCPA

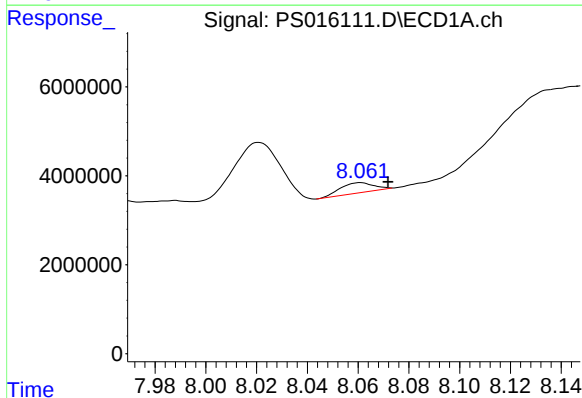
R.T.: 7.662 min
Delta R.T.: -0.037 min
Response: 158314118
Conc: 24.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



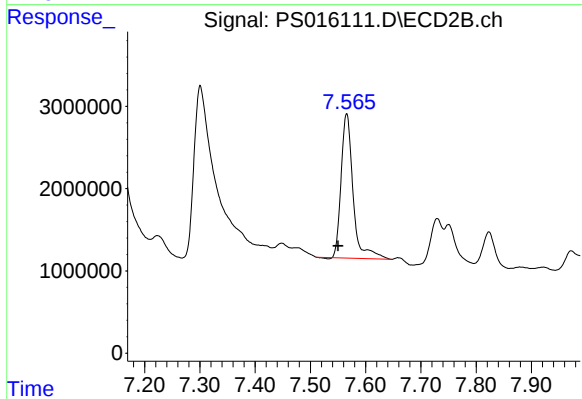
#7 MCPA

R.T.: 7.301 min
Delta R.T.: 0.061 min
Response: 49650839
Conc: 18.84 ug/ml



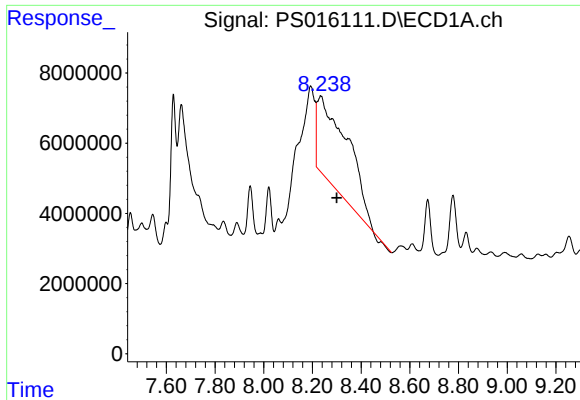
#8 DICHLORPROP

R.T.: 8.061 min
Delta R.T.: -0.011 min
Response: 2091368
Conc: 1.50 ng/ml



#8 DICHLORPROP

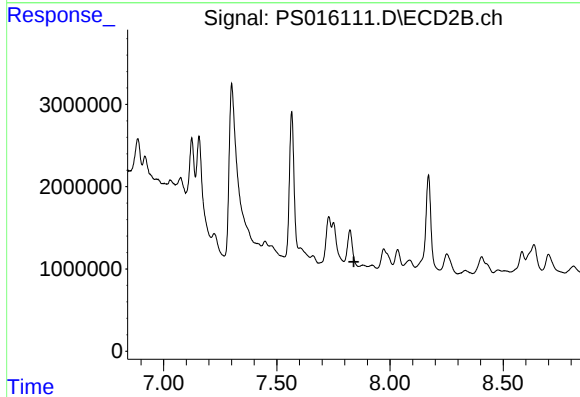
R.T.: 7.566 min
Delta R.T.: 0.016 min
Response: 26421273
Conc: 50.17 ng/ml



#9 2,4-D

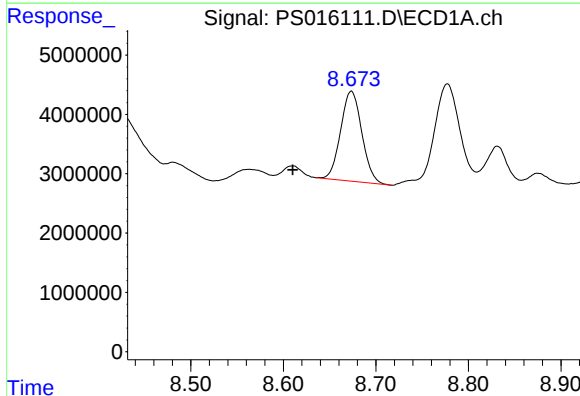
R.T.: 8.235 min
Delta R.T.: -0.065 min
Response: 207780975
Conc: 129.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



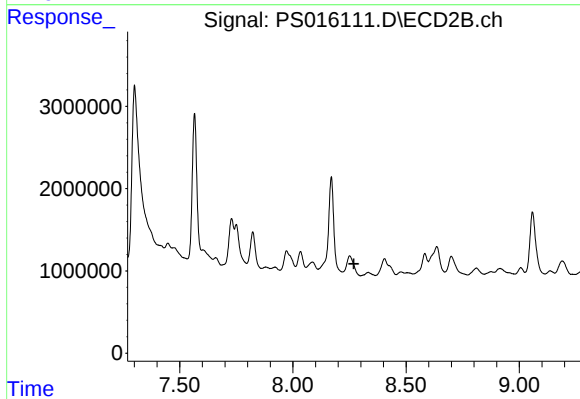
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.841 min
Response: 0
Conc: N.D.



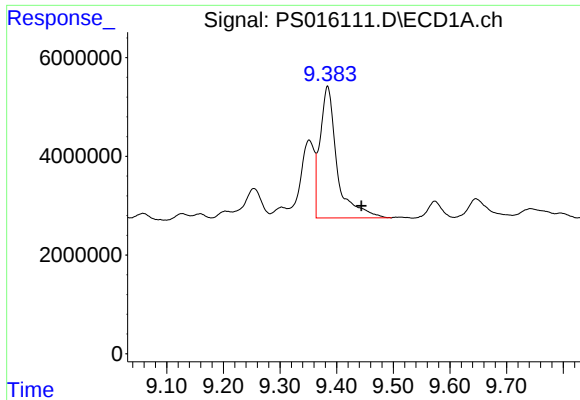
#10 Pentachlorophenol

R.T.: 8.674 min
Delta R.T.: 0.064 min
Response: 24213068
Conc: 1.22 ng/ml



#10 Pentachlorophenol

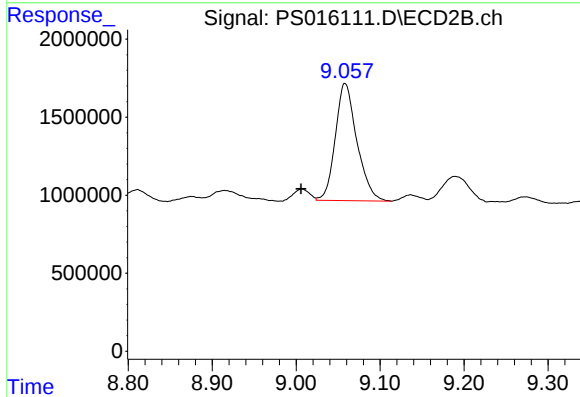
R.T.: 0.000 min
Exp R.T. : 8.269 min
Response: 0
Conc: N.D.



#12 2,4,5-T

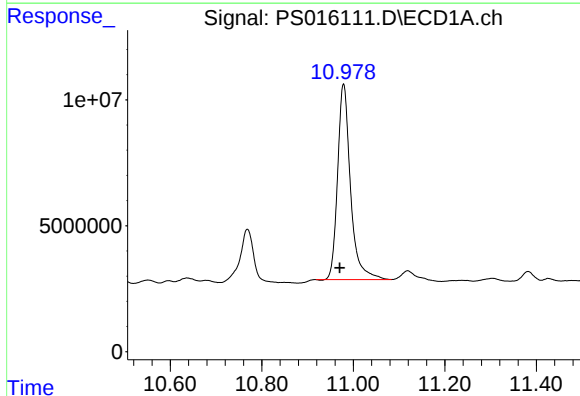
R.T.: 9.384 min
Delta R.T.: -0.059 min
Response: 55660741
Conc: 7.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



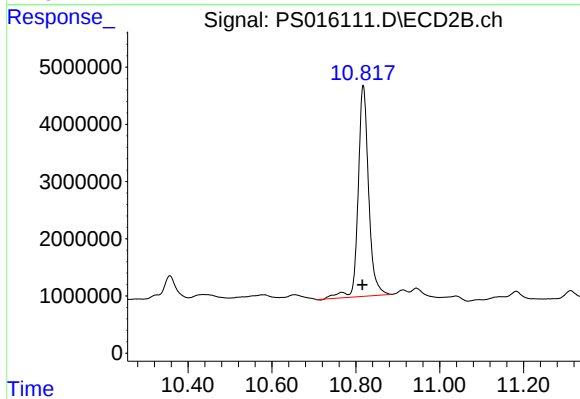
#12 2,4,5-T

R.T.: 9.058 min
Delta R.T.: 0.053 min
Response: 13403106
Conc: 4.65 ng/ml



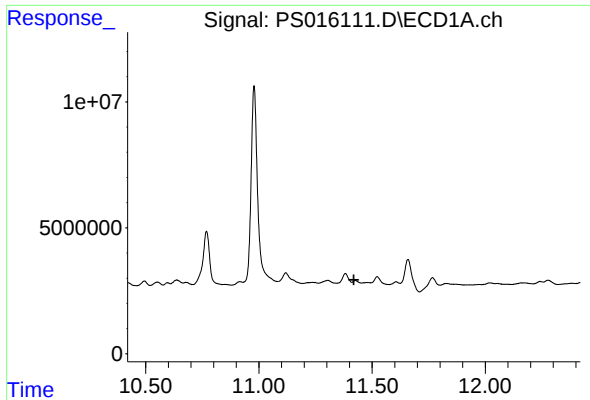
#15 Picloram

R.T.: 10.979 min
Delta R.T.: 0.009 min
Response: 152053201
Conc: 13.82 ng/ml



#15 Picloram

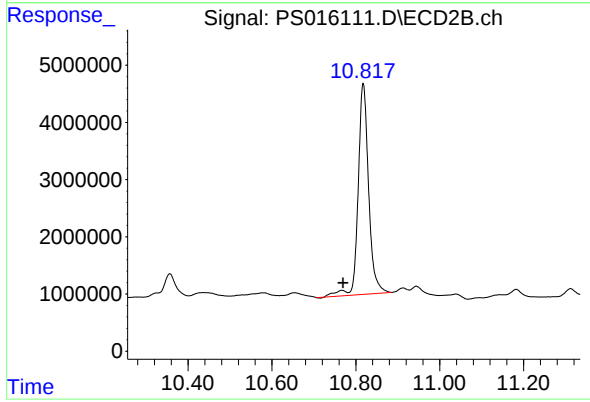
R.T.: 10.818 min
Delta R.T.: 0.002 min
Response: 63878123
Conc: 15.35 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.818 min
Delta R.T.: 0.048 min
Response: 63878123
Conc: 14.85 ng/ml