

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012420\
 Data File : PS008525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2020 18:30
 Operator : DD\AJ
 Sample : PB126334BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB126334BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 03:21:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 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	6.272	5.962	950.3E6	512.7E6	538.176	541.164
Target Compounds							
1) T	Dalapon	2.504	2.183	70787163	45088549	27.610	35.566 #
2) T	3,5-DICHL...	0.000	5.148	0	64388972	N.D.	46.085
5) T	DICAMBA	0.000	6.097	0	1466778	N.D.	<MDL
6) T	MCP	6.712	0.000	64277553	0	12.611	N.D. #
7) T	MCPA	6.821	0.000	64387078	0	8.811	N.D. #
8) T	DICHLORPROP	0.000	6.783	0	40340447	N.D.	41.754
9) T	2,4-D	0.000	7.030	0	15030845	N.D.	12.822
10) T	Pentachlo...	7.757	7.479	43468429	13647367	1.788	1.011 #
12) T	2,4,5-T	8.476	8.277	106.1E6	62946063	11.495	11.903
14) T	DINOSEB	0.000	9.077	0	10111027	N.D.	2.677
15) T	Picloram	10.061	10.047	258.7E6	164.8E6	20.730	22.180
16) T	DCPA	10.522	9.997	-2864563	25519350	N.D.	3.916

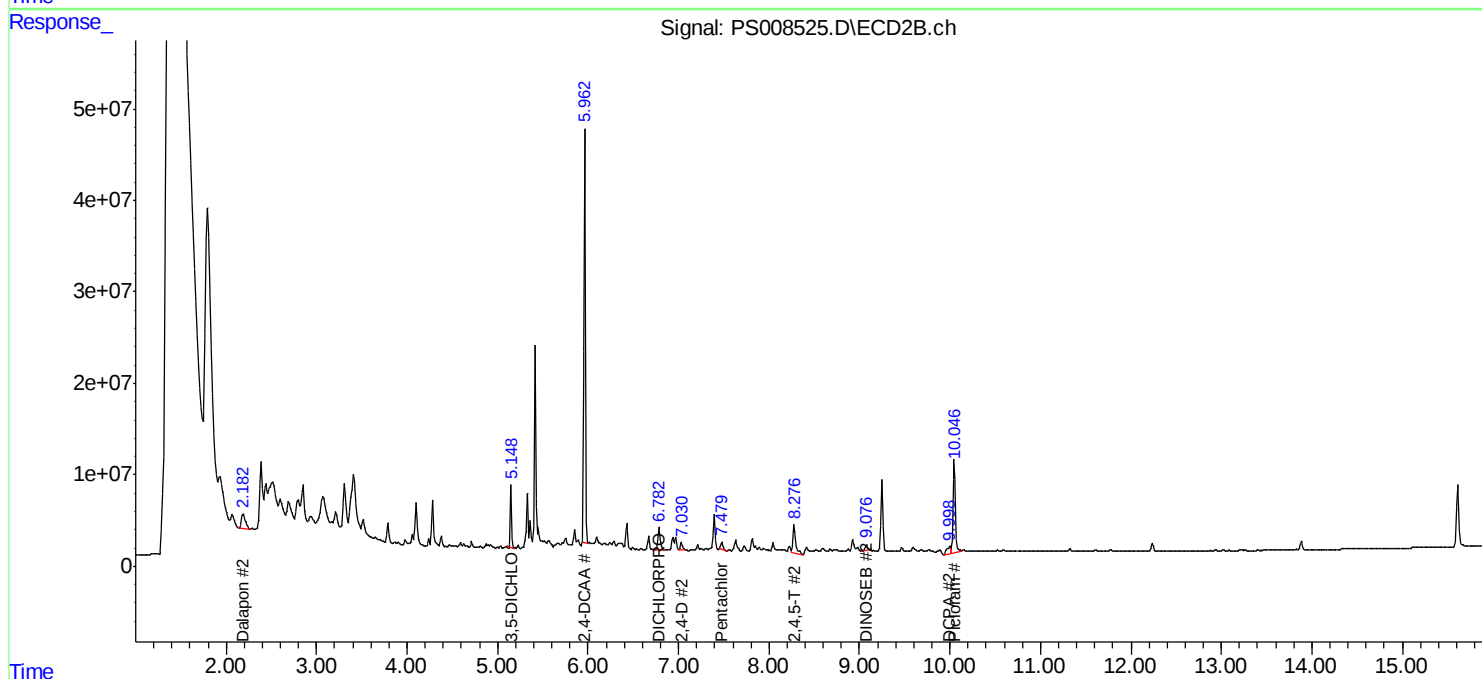
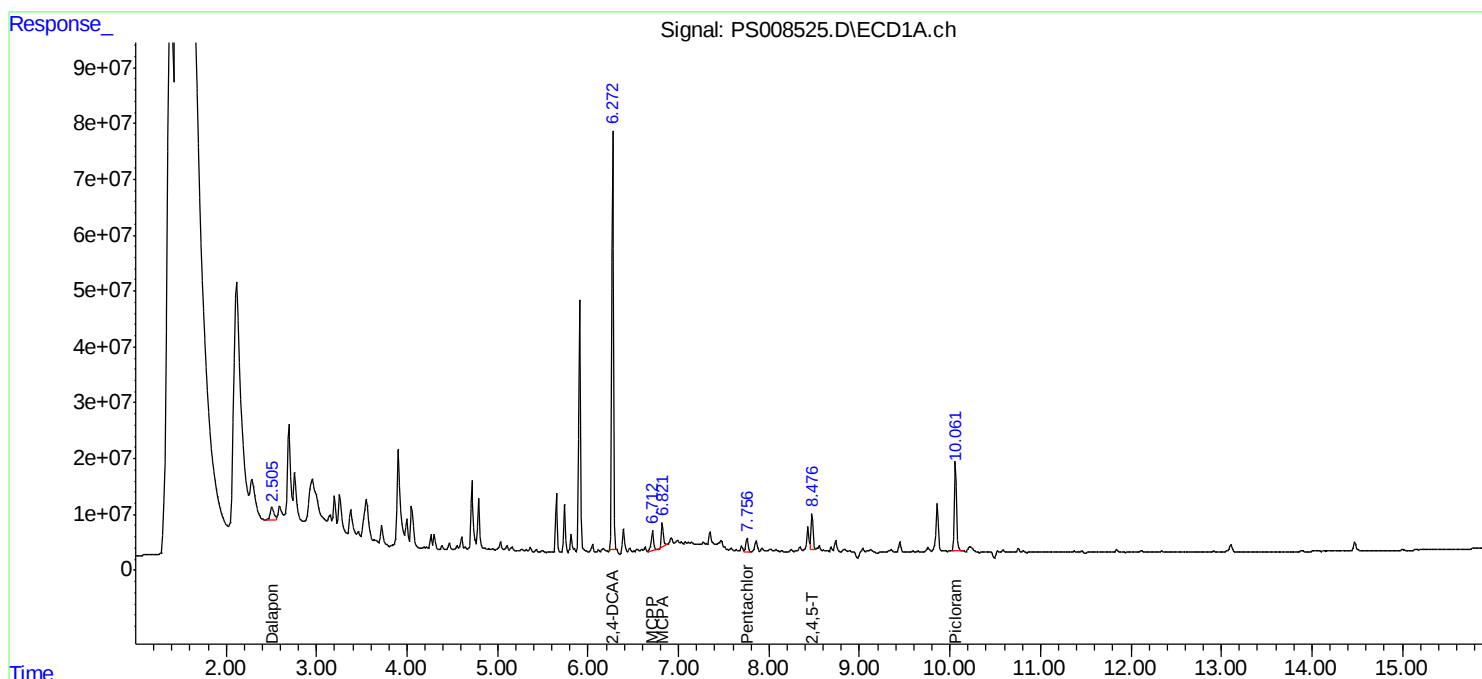
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

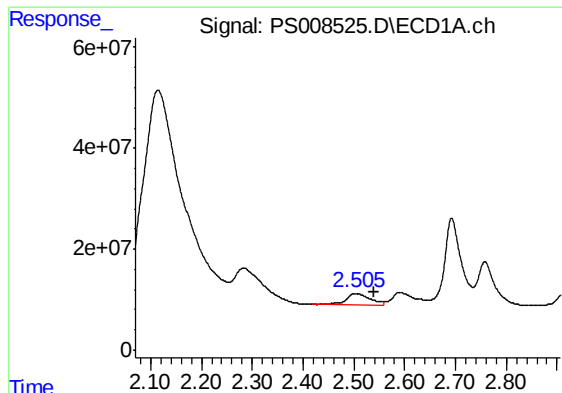
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Integration File signal 1: autoint1.e
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Quant Time: Jan 25 03:21:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
Quant Title : 8080.M
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Volume 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

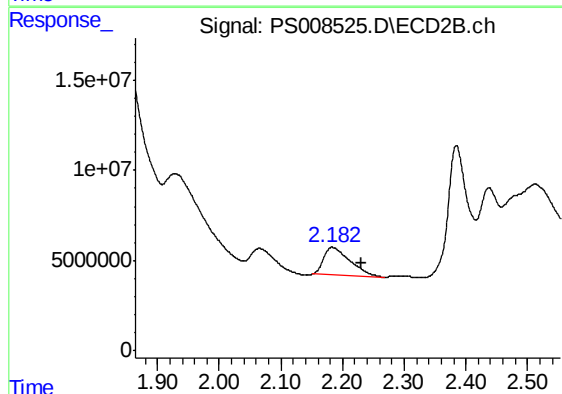




#1 Dalapon

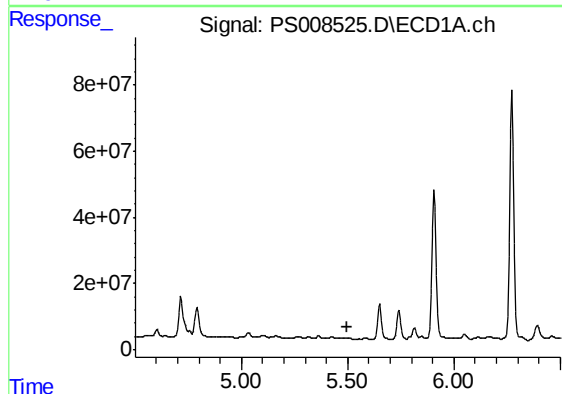
R.T.: 2.504 min
Delta R.T.: -0.036 min
Response: 70787163
Conc: 27.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126334BL



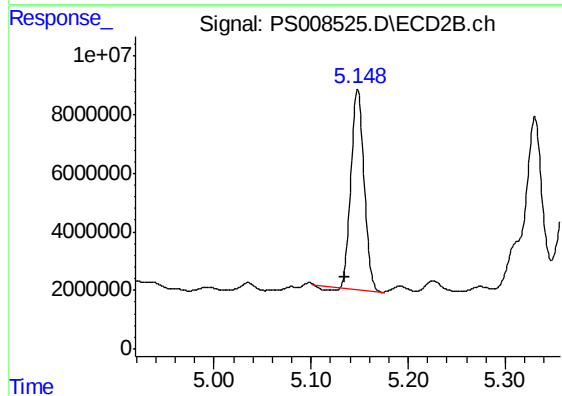
#1 Dalapon

R.T.: 2.183 min
Delta R.T.: -0.048 min
Response: 45088549
Conc: 35.57 ng/ml



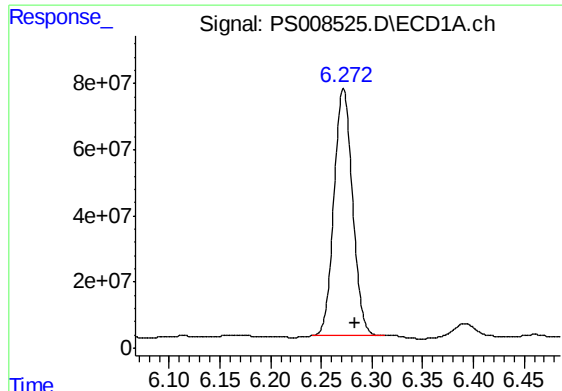
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.501 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

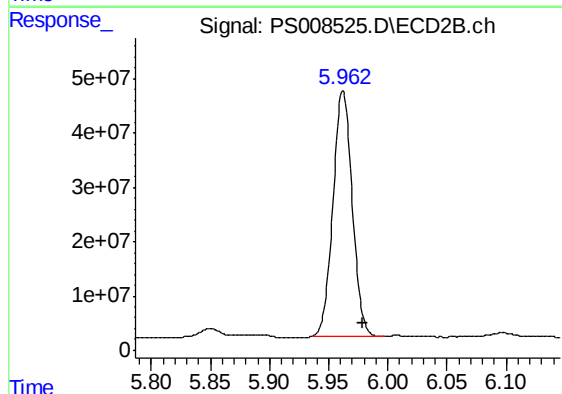
R.T.: 5.148 min
Delta R.T.: 0.014 min
Response: 64388972
Conc: 46.09 ng/ml



#4 2,4-DCAA

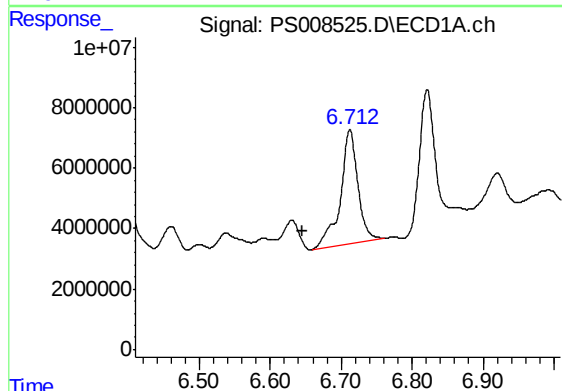
R.T.: 6.272 min
Delta R.T.: -0.011 min
Response: 950258968
Conc: 538.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126334BL



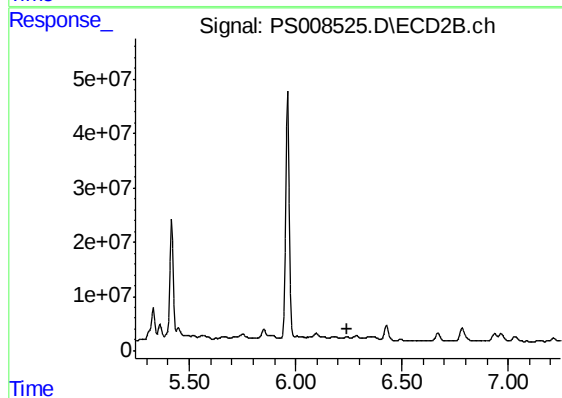
#4 2,4-DCAA

R.T.: 5.962 min
Delta R.T.: -0.017 min
Response: 512733078
Conc: 541.16 ng/ml



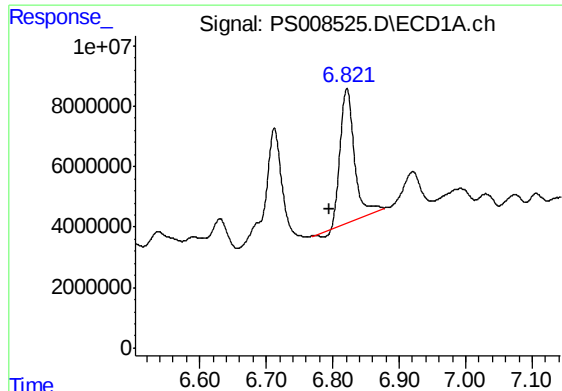
#6 MCP

R.T.: 6.712 min
Delta R.T.: 0.067 min
Response: 64277553
Conc: 12.61 ug/ml



#6 MCP

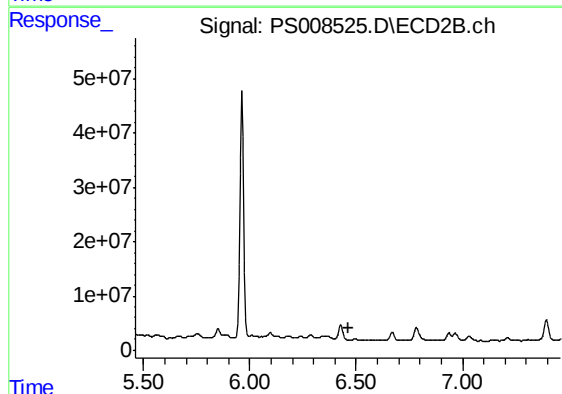
R.T.: 0.000 min
Exp R.T.: 6.246 min
Response: 0
Conc: N.D.



#7 MCPA

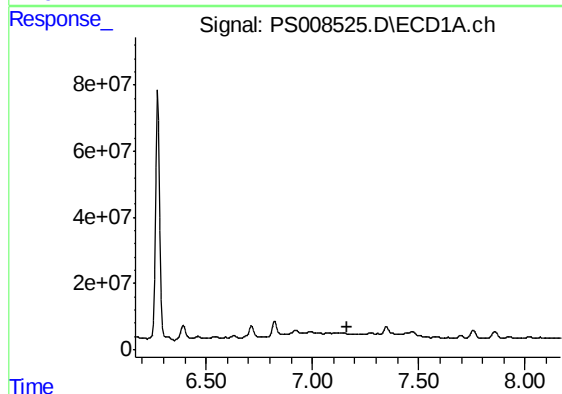
R.T.: 6.821 min
Delta R.T.: 0.027 min
Response: 64387078
Conc: 8.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB126334BL



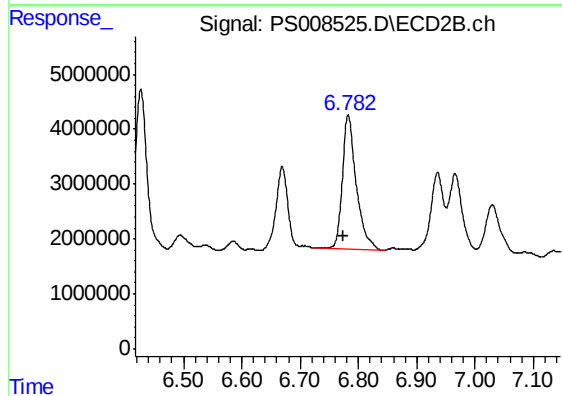
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.462 min
Response: 0
Conc: N.D.



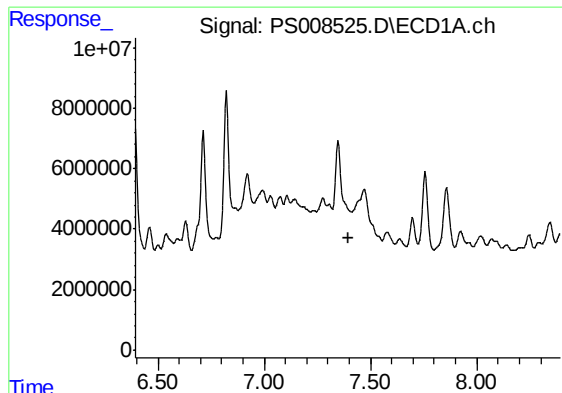
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.167 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

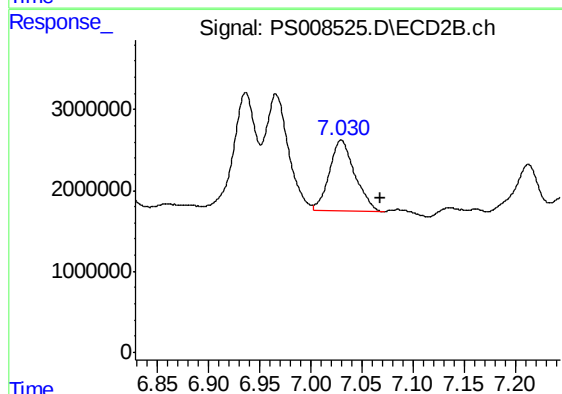
R.T.: 6.783 min
Delta R.T.: 0.008 min
Response: 40340447
Conc: 41.75 ng/ml



#9 2,4-D

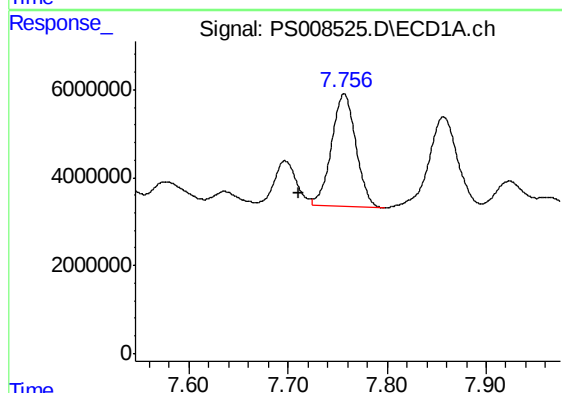
R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB126334BL



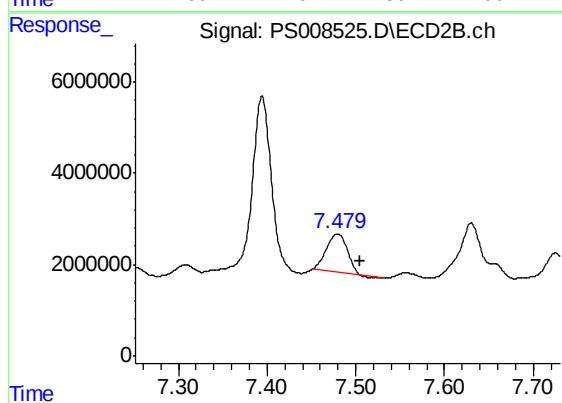
#9 2,4-D

R.T.: 7.030 min
Delta R.T.: -0.039 min
Response: 15030845
Conc: 12.82 ng/ml



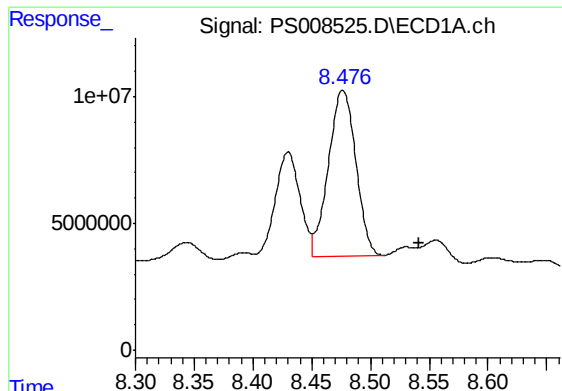
#10 Pentachlorophenol

R.T.: 7.757 min
Delta R.T.: 0.046 min
Response: 43468429
Conc: 1.79 ng/ml



#10 Pentachlorophenol

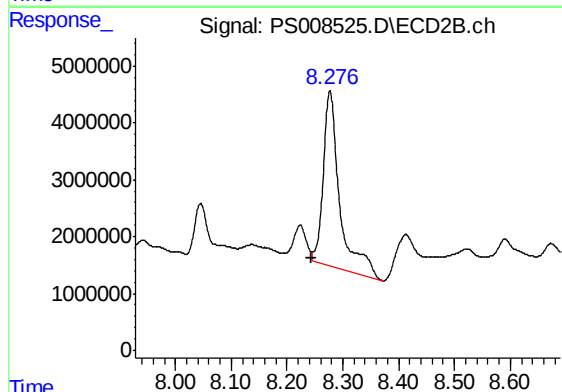
R.T.: 7.479 min
Delta R.T.: -0.026 min
Response: 13647367
Conc: 1.01 ng/ml



#12 2,4,5-T

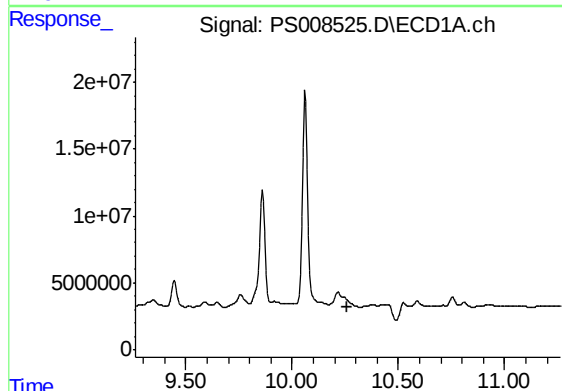
R.T.: 8.476 min
Delta R.T.: -0.065 min
Response: 106054745
Conc: 11.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126334BL



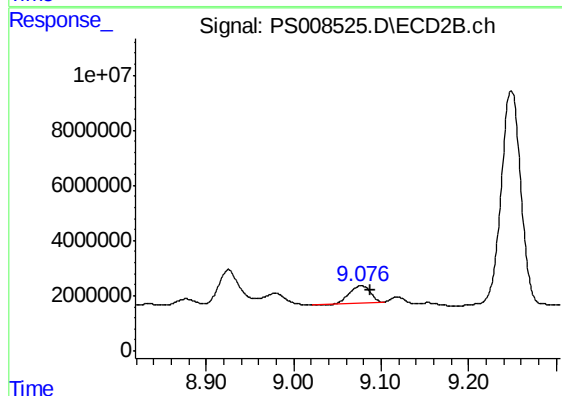
#12 2,4,5-T

R.T.: 8.277 min
Delta R.T.: 0.034 min
Response: 62946063
Conc: 11.90 ng/ml



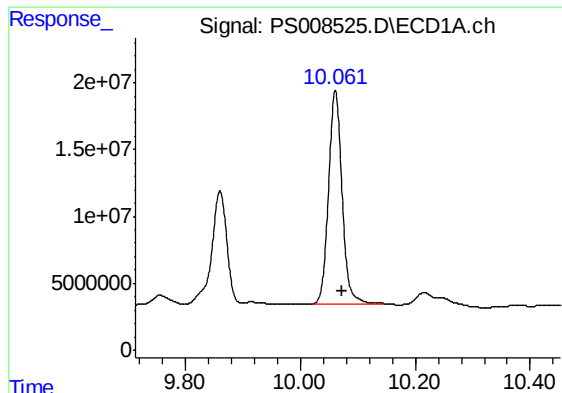
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 10.263 min
Response: 0
Conc: N.D.



#14 DINOSEB

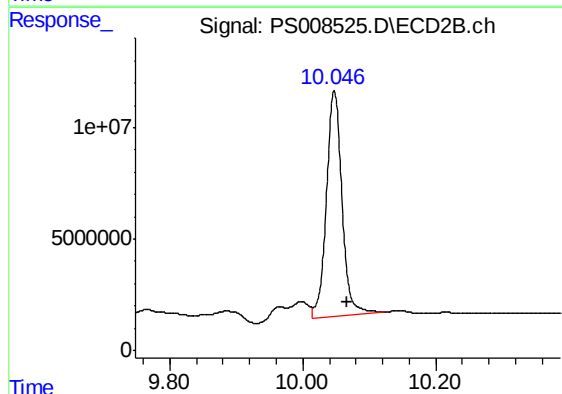
R.T.: 9.077 min
Delta R.T.: -0.011 min
Response: 10111027
Conc: 2.68 ng/ml



#15 Picloram

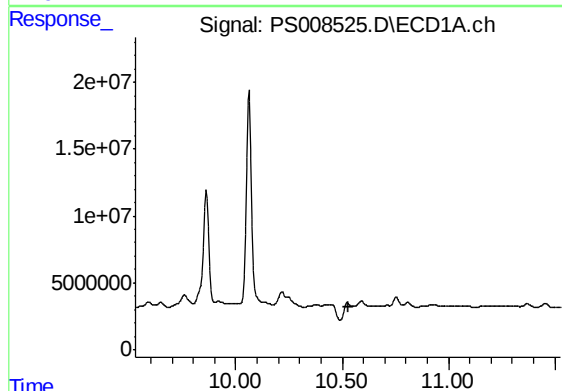
R.T.: 10.061 min
Delta R.T.: -0.012 min
Response: 258741665
Conc: 20.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126334BL



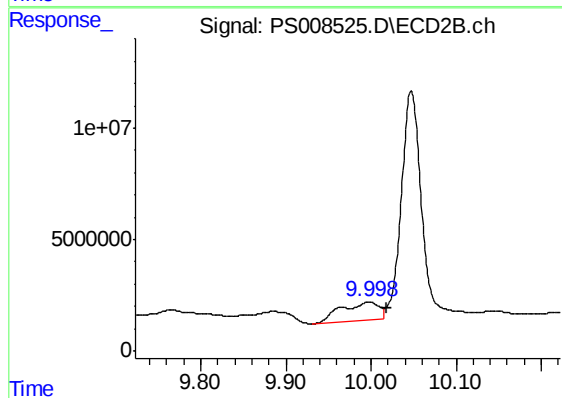
#15 Picloram

R.T.: 10.047 min
Delta R.T.: -0.020 min
Response: 164783031
Conc: 22.18 ng/ml



#16 DCPA

R.T.: 10.522 min
Delta R.T.: -0.005 min
Response: -2864563
Conc: N.D.



#16 DCPA

R.T.: 9.997 min
Delta R.T.: -0.022 min
Response: 25519350
Conc: 3.92 ng/ml