

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012220\
 Data File : PS008499.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 19:38
 Operator : DD\AJ
 Sample : L1004-12
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BU-02-101720

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 00:55:13 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	6.274	5.968	493.8E6	296.4E6	279.654	312.840
Target Compounds							
1) T	Dalapon	2.508	2.191	46224761	57840021	18.029	45.624 #
2) T	3,5-DICHL...	0.000	5.155	0	120.7E6	N.D.	86.379
3) T	4-Nitroph...	0.000	5.599	0	8162139	N.D.	13.747
5) T	DICAMBA	6.538	0.000	23310364	0	3.392	N.D. #
6) T	MCPD	6.605	0.000	3661783	0	<MDL	N.D. #
7) T	MCPA	0.000	6.439	0	12043383	N.D.	2.821
8) T	DICHLORPROP	0.000	6.787	0	18446403	N.D.	19.093
9) T	2,4-D	0.000	7.035	0	11509325	N.D.	9.818
10) T	Pentachlo...	7.757	0.000	28582617	0	1.176	N.D. #
11) T	2,4,5-TP ...	0.000	7.808	0	1102948	N.D.	<MDL
12) T	2,4,5-T	8.474	8.291	118.0E6	17472559	12.789	3.304 #
13) T	2,4-DB	9.036	0.000	30970799	0	22.342	N.D. #
15) T	Picloram	10.058	10.053	40000317	34530178	3.205	4.648 #
16) T	DCPA	0.000	10.053	0	34530178	N.D.	5.299

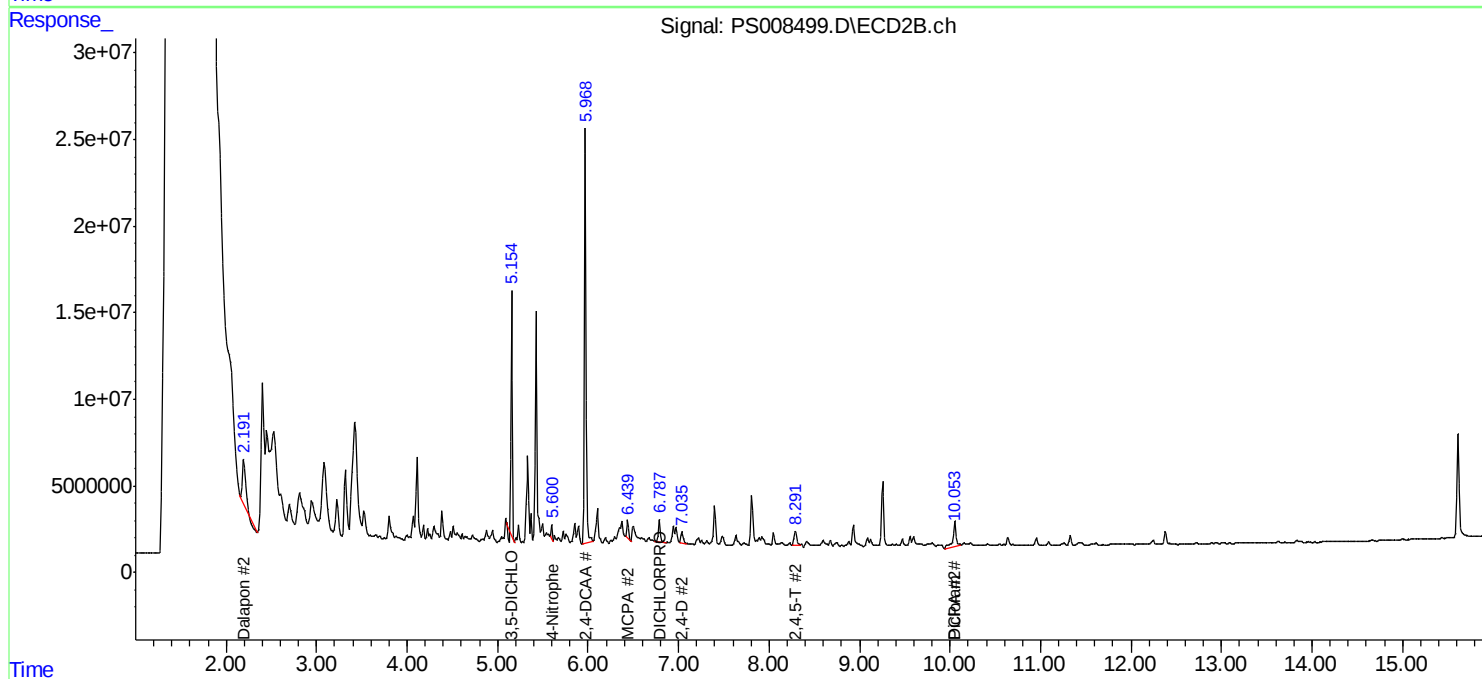
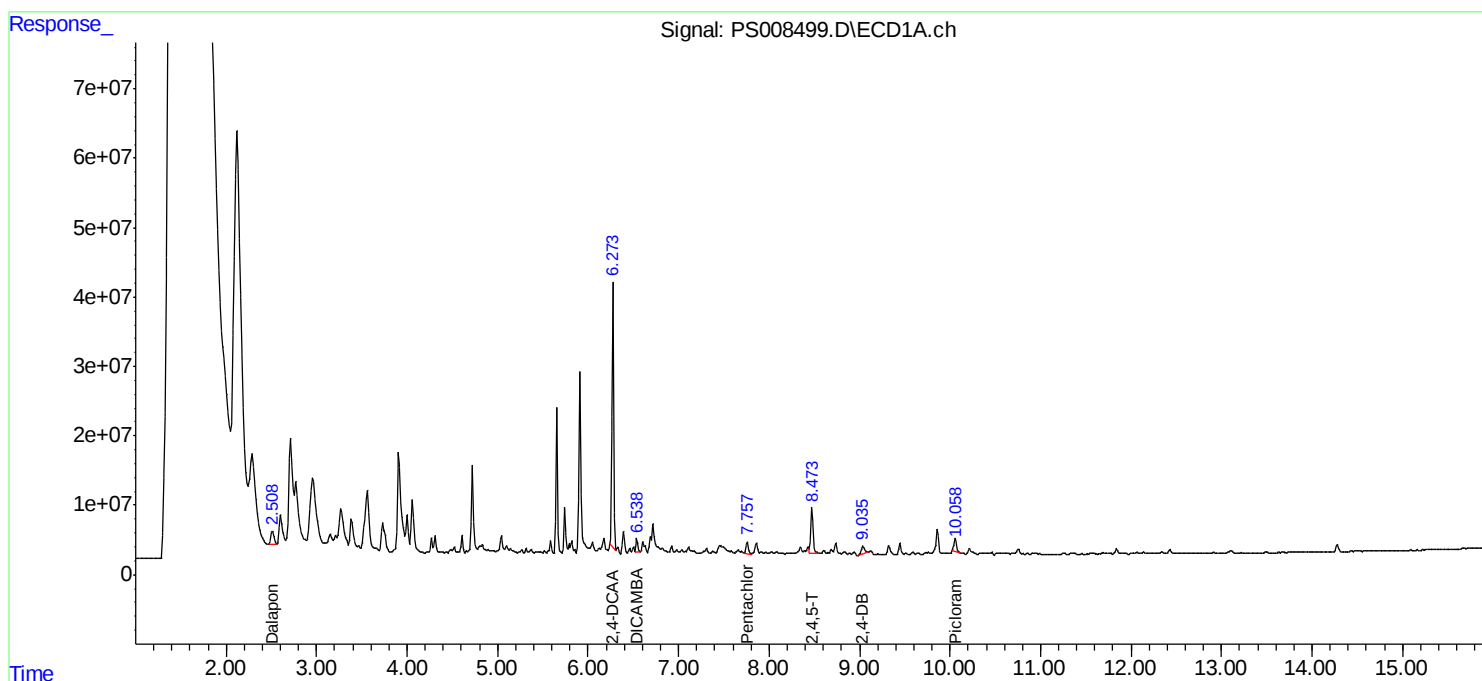
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

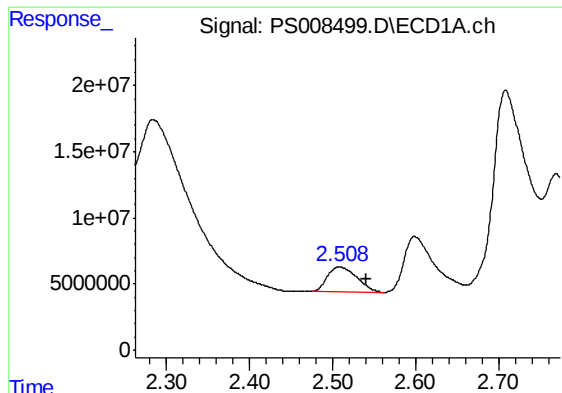
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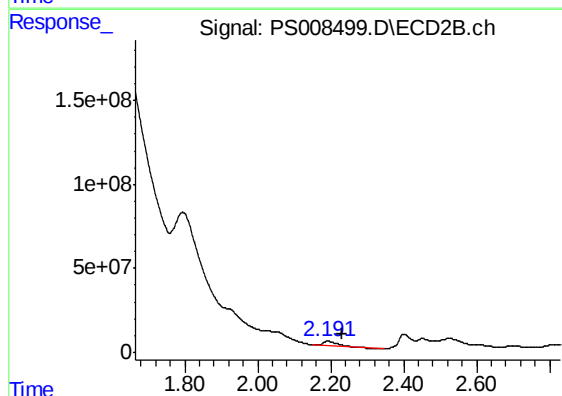




#1 Dalapon

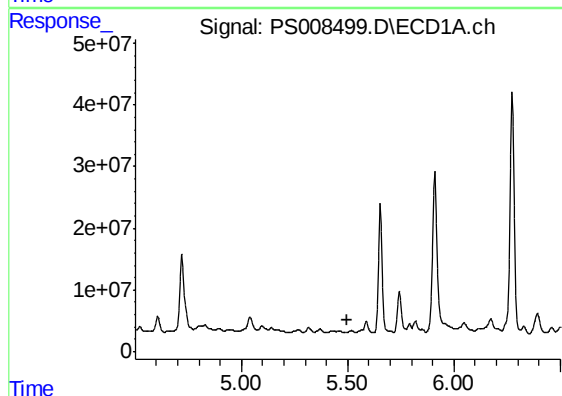
R.T.: 2.508 min
Delta R.T.: -0.032 min
Response: 46224761
Conc: 18.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-02-101720



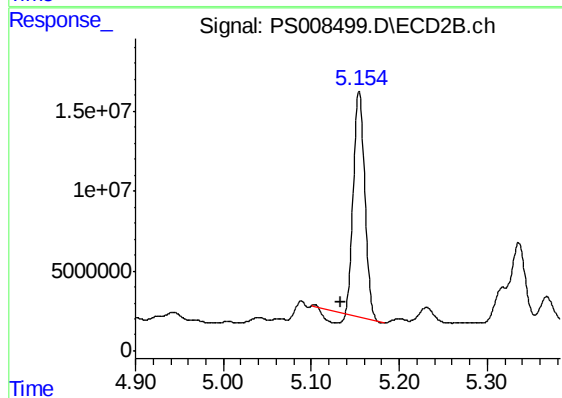
#1 Dalapon

R.T.: 2.191 min
Delta R.T.: -0.040 min
Response: 57840021
Conc: 45.62 ng/ml



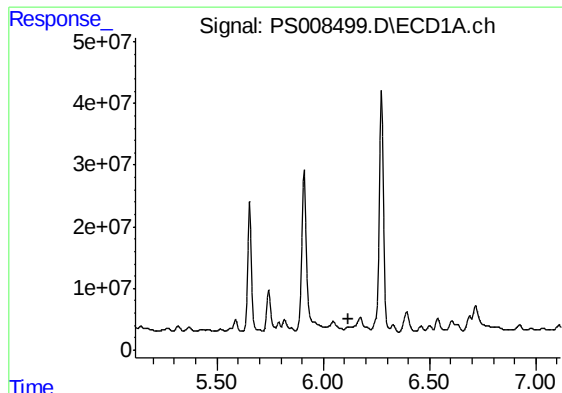
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

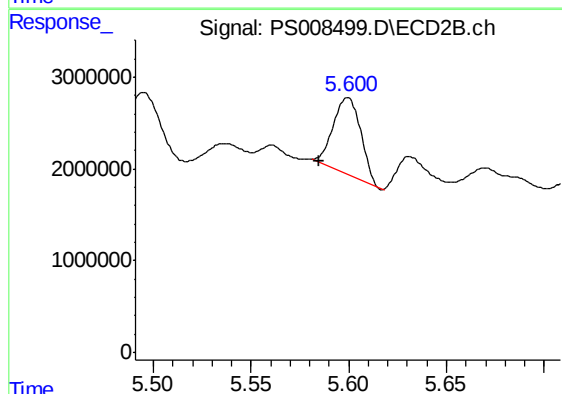
R.T.: 5.155 min
Delta R.T.: 0.020 min
Response: 120687251
Conc: 86.38 ng/ml



#3 4-Nitrophenol

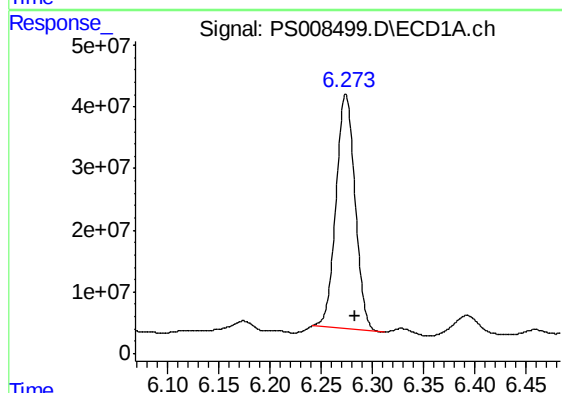
R.T.: 0.000 min
Exp R.T.: 6.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BU-02-101720



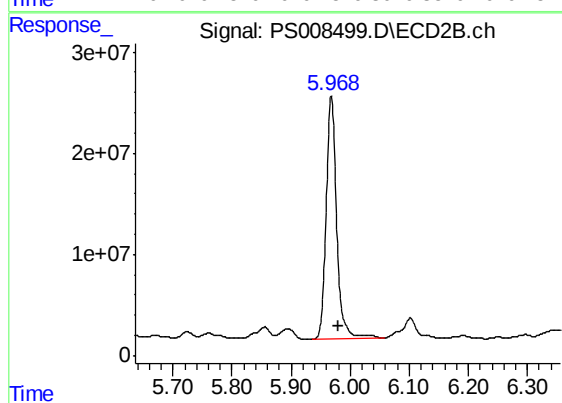
#3 4-Nitrophenol

R.T.: 5.599 min
Delta R.T.: 0.014 min
Response: 8162139
Conc: 13.75 ng/ml



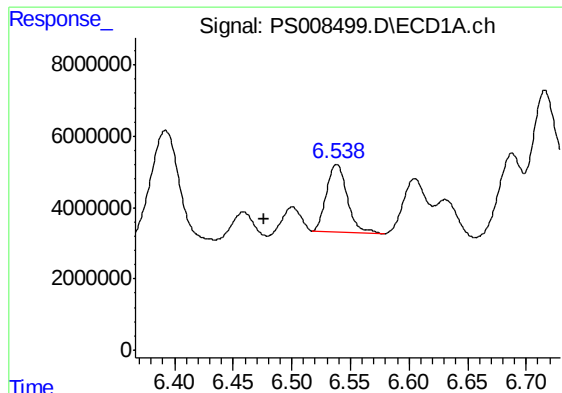
#4 2,4-DCAA

R.T.: 6.274 min
Delta R.T.: -0.009 min
Response: 493785748
Conc: 279.65 ng/ml



#4 2,4-DCAA

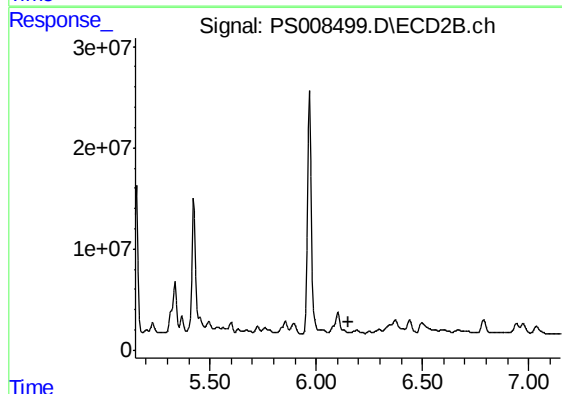
R.T.: 5.968 min
Delta R.T.: -0.011 min
Response: 296403879
Conc: 312.84 ng/ml



#5 DICAMBA

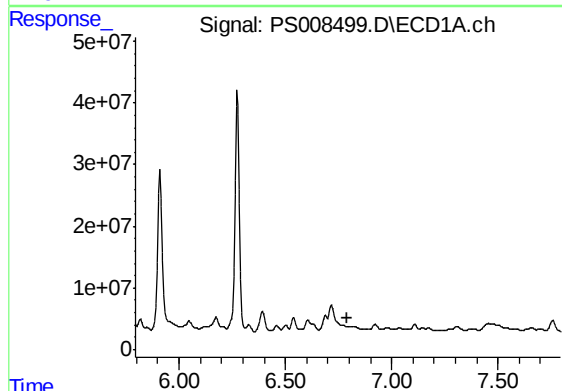
R.T.: 6.538 min
Delta R.T.: 0.062 min
Response: 23310364
Conc: 3.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
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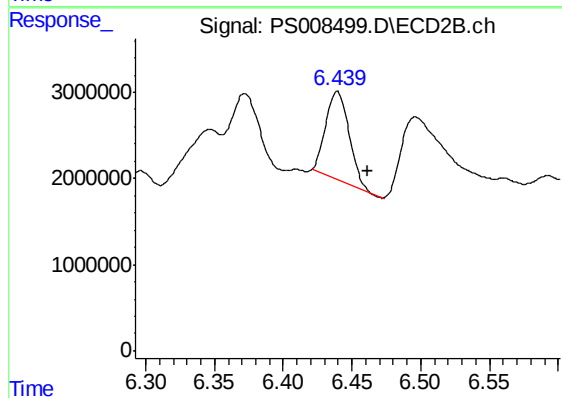
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.150 min
Response: 0
Conc: N.D.



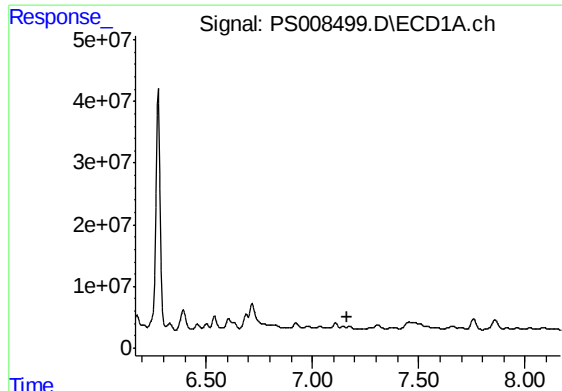
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.794 min
Response: 0
Conc: N.D.



#7 MCPA

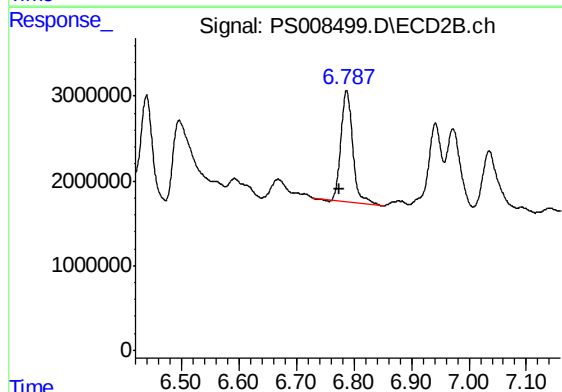
R.T.: 6.439 min
Delta R.T.: -0.022 min
Response: 12043383
Conc: 2.82 ug/ml



#8 DICHLORPROP

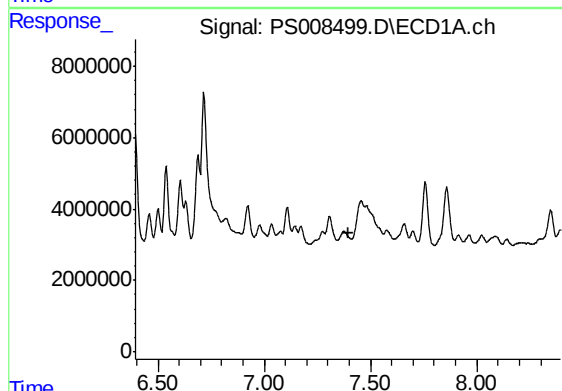
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BU-02-101720



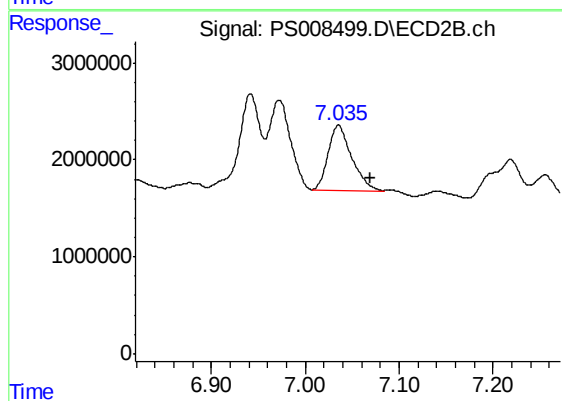
#8 DICHLORPROP

R.T.: 6.787 min
Delta R.T.: 0.013 min
Response: 18446403
Conc: 19.09 ng/ml



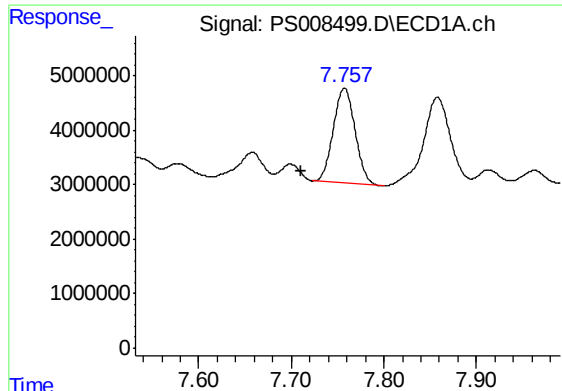
#9 2,4-D

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



#9 2,4-D

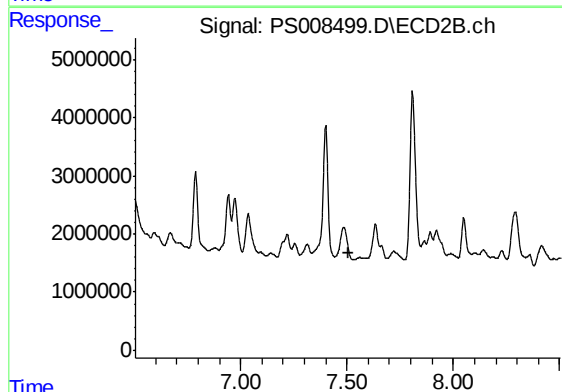
R.T.: 7.035 min
Delta R.T.: -0.033 min
Response: 11509325
Conc: 9.82 ng/ml



#10 Pentachlorophenol

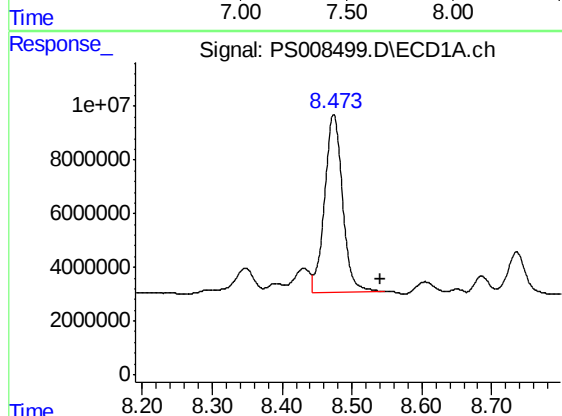
R.T.: 7.757 min
Delta R.T.: 0.047 min
Response: 28582617
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-02-101720



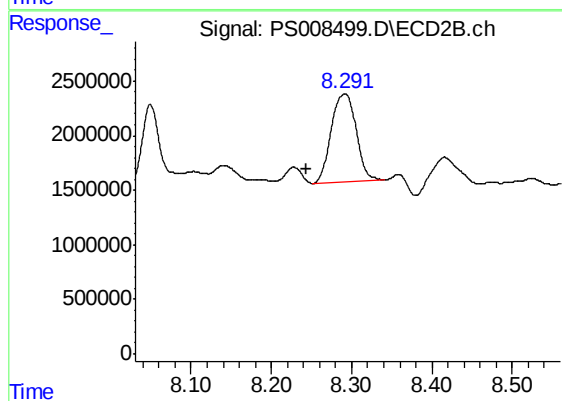
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 7.505 min
Response: 0
Conc: N.D.



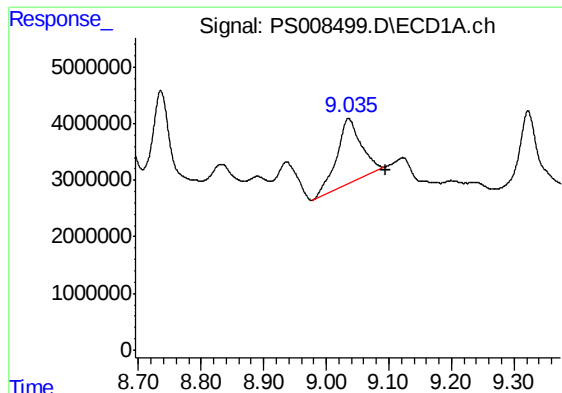
#12 2,4,5-T

R.T.: 8.474 min
Delta R.T.: -0.068 min
Response: 117998047
Conc: 12.79 ng/ml



#12 2,4,5-T

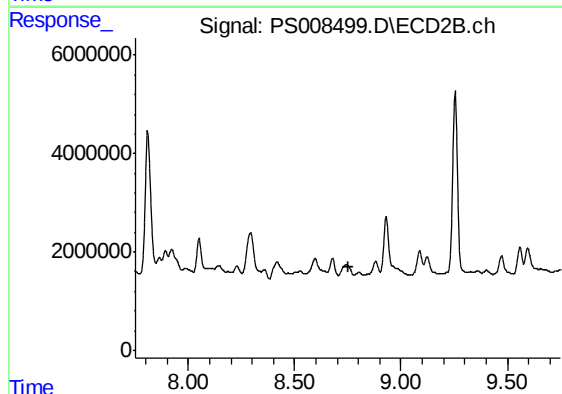
R.T.: 8.291 min
Delta R.T.: 0.048 min
Response: 17472559
Conc: 3.30 ng/ml



#13 2,4-DB

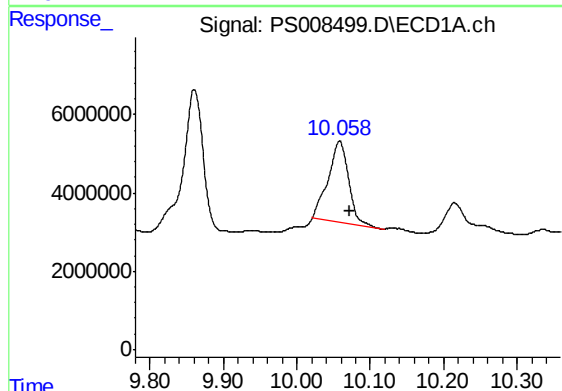
R.T.: 9.036 min
Delta R.T.: -0.059 min
Response: 30970799
Conc: 22.34 ng/ml

Instrument :
ECD_S
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BU-02-101720



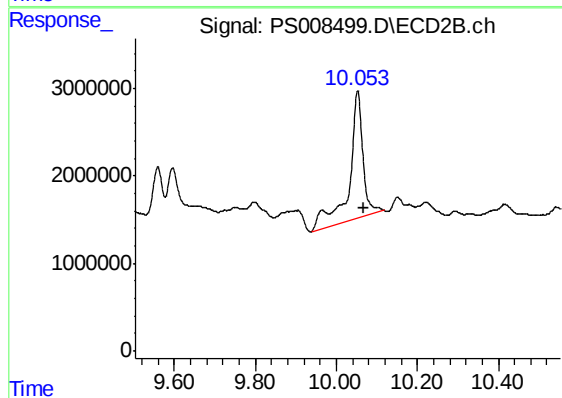
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.751 min
Response: 0
Conc: N.D.



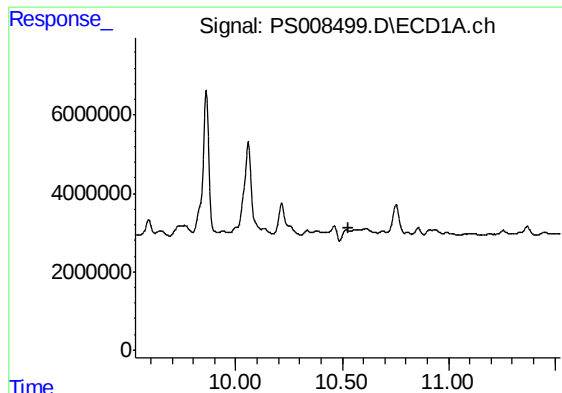
#15 Picloram

R.T.: 10.058 min
Delta R.T.: -0.015 min
Response: 40000317
Conc: 3.20 ng/ml



#15 Picloram

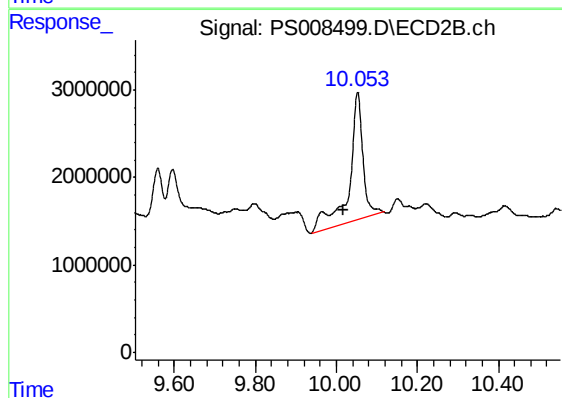
R.T.: 10.053 min
Delta R.T.: -0.015 min
Response: 34530178
Conc: 4.65 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BU-02-101720



#16 DCPA

R.T.: 10.053 min
Delta R.T.: 0.034 min
Response: 34530178
Conc: 5.30 ng/ml