

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012820\
 Data File : PS008583.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2020 17:55
 Operator : DD\AJ
 Sample : PB126403BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB126403BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 04:32:10 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	5.967	1007.5E6	520.2E6	570.575	549.090
Target Compounds							
1) T	Dalapon	2.506	2.187	57293504	32039957	22.347	25.273
2) T	3,5-DICHL...	0.000	5.153	0	61780020	N.D.	44.218
6) T	MCP	6.712	0.000	78257544	0	15.354	N.D. #
7) T	MCPA	6.821	0.000	68978810	0	9.440	N.D. #
8) T	DICHLORPROP	0.000	6.786	0	43146614	N.D.	44.658
9) T	2,4-D	7.453	7.033	62148100	14848528	34.164	12.667 #
10) T	Pentachlo...	7.756	0.000	46259653	0	1.903	N.D. #
12) T	2,4,5-T	8.477	8.280	87771901	16496648	9.513	3.120 #
14) T	DINOSEB	10.213	9.084	22383008	9945619	3.120	2.633
15) T	Picloram	10.059	10.052	36039369	46740270	2.887	6.291 #
16) T	DCPA	10.587	10.052	18694662	46740270	1.575	7.172 #

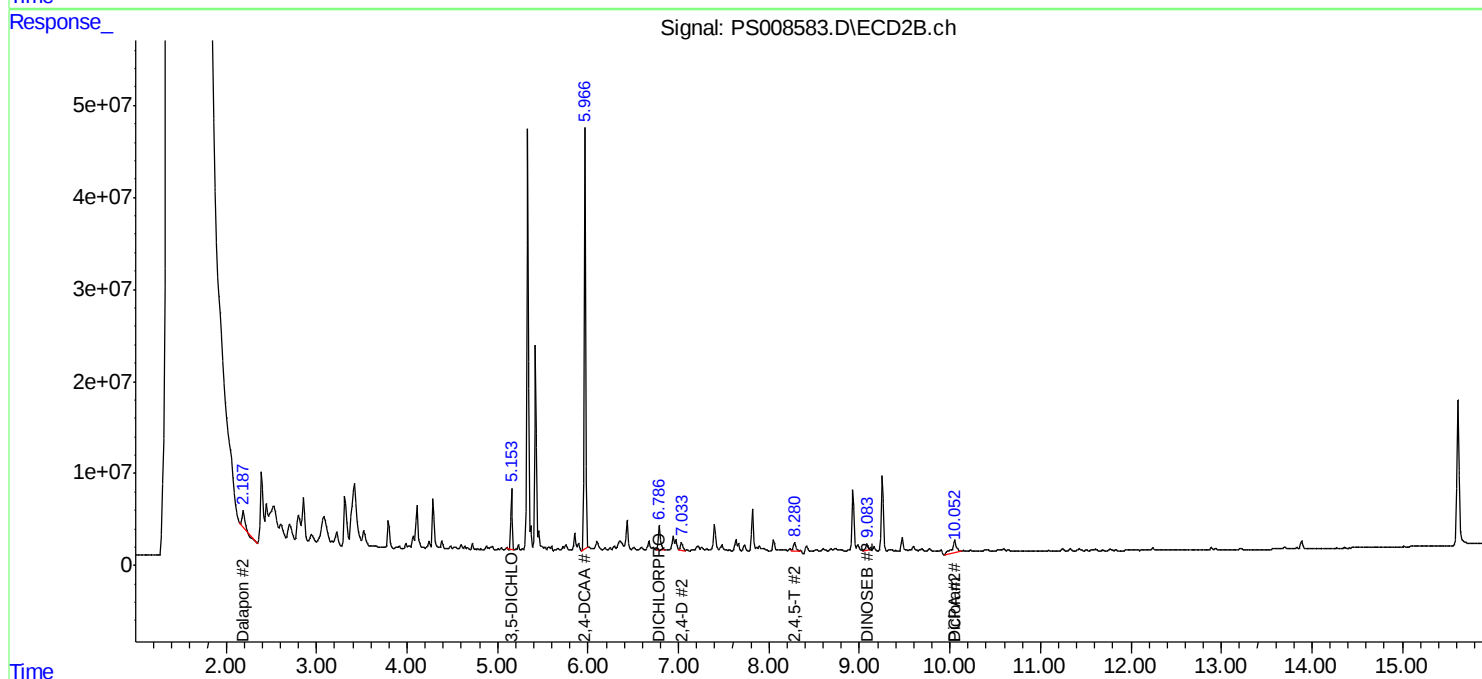
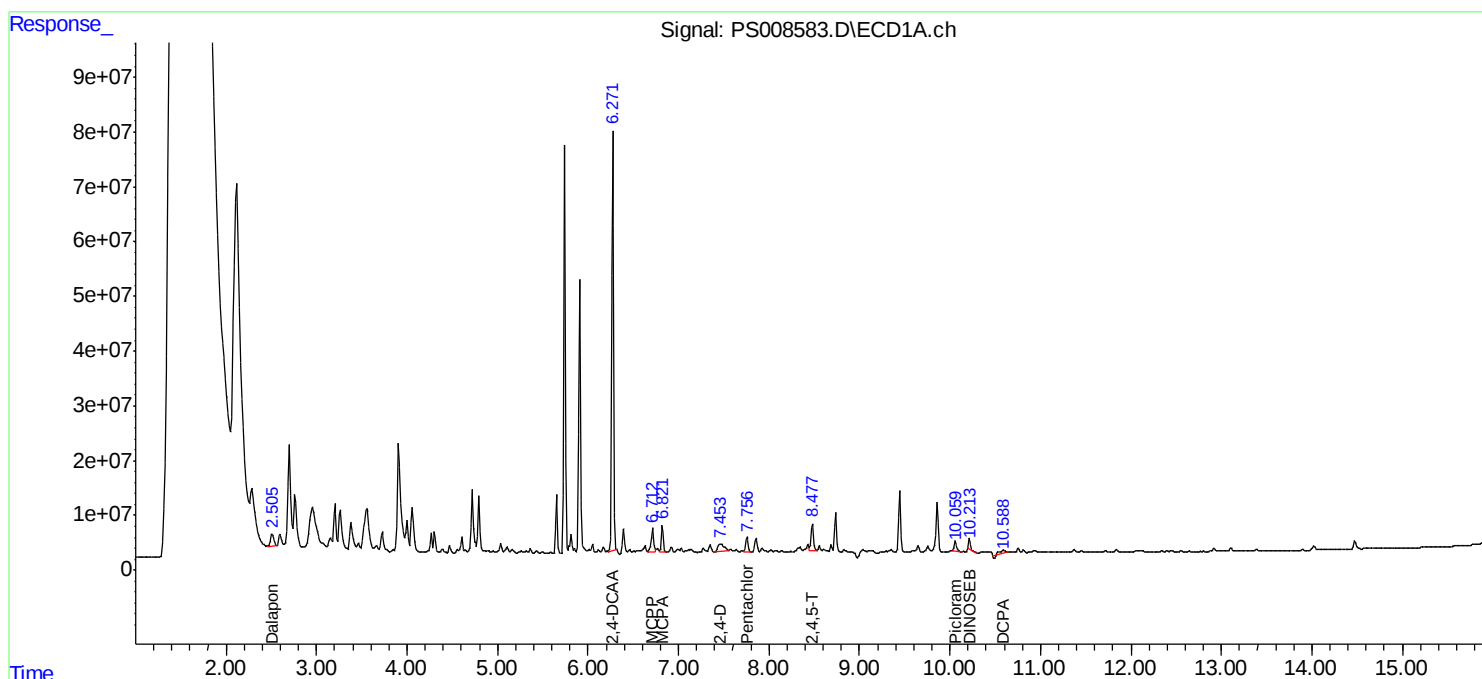
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

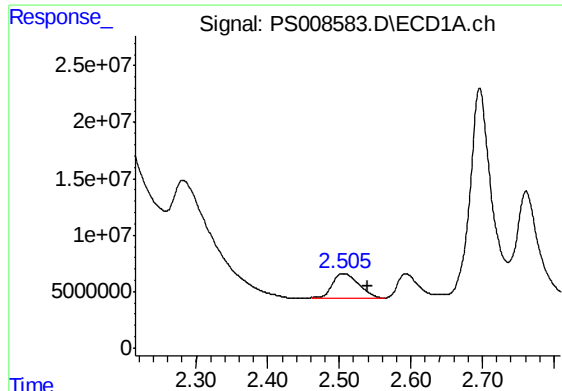
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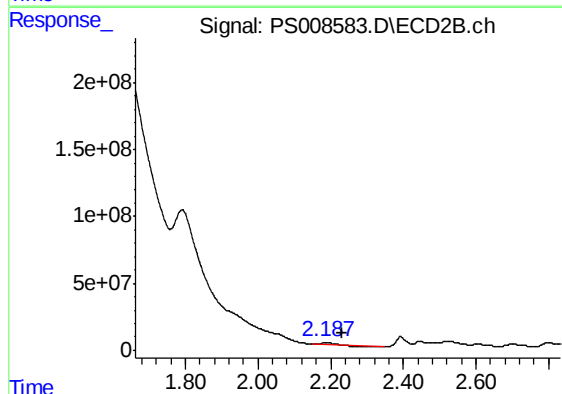




#1 Dalapon

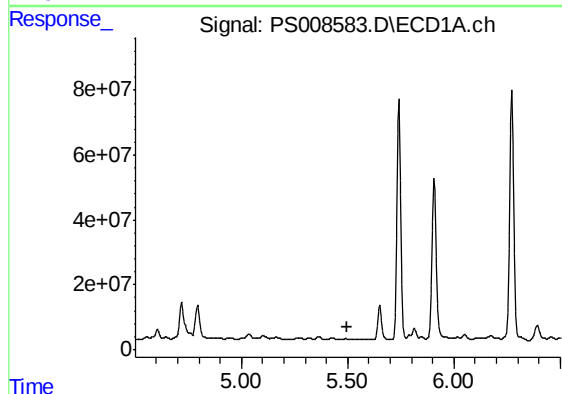
R.T.: 2.506 min
Delta R.T.: -0.034 min
Response: 57293504
Conc: 22.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126403BL



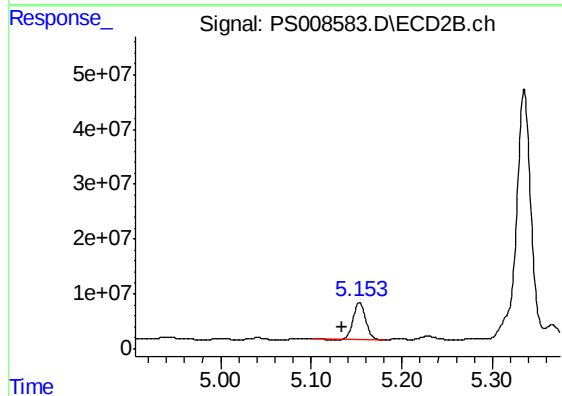
#1 Dalapon

R.T.: 2.187 min
Delta R.T.: -0.044 min
Response: 32039957
Conc: 25.27 ng/ml



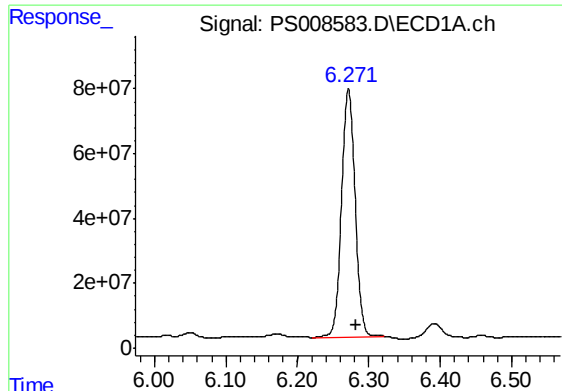
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

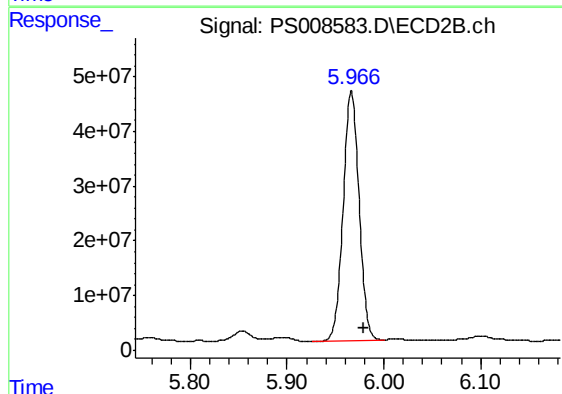
R.T.: 5.153 min
Delta R.T.: 0.019 min
Response: 61780020
Conc: 44.22 ng/ml



#4 2,4-DCAA

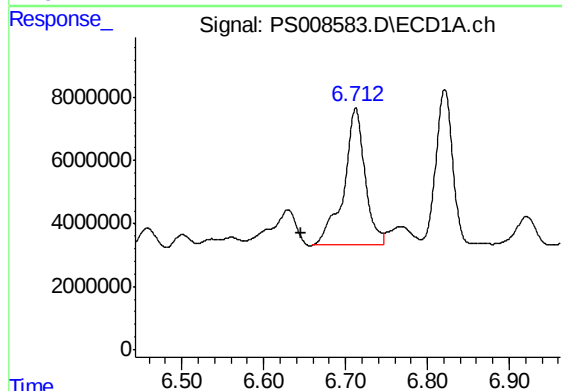
R.T.: 6.272 min
Delta R.T.: -0.011 min
Response: 1007465950
Conc: 570.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126403BL



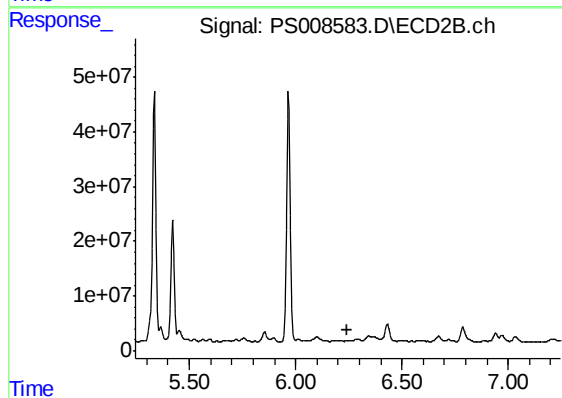
#4 2,4-DCAA

R.T.: 5.967 min
Delta R.T.: -0.013 min
Response: 520242454
Conc: 549.09 ng/ml



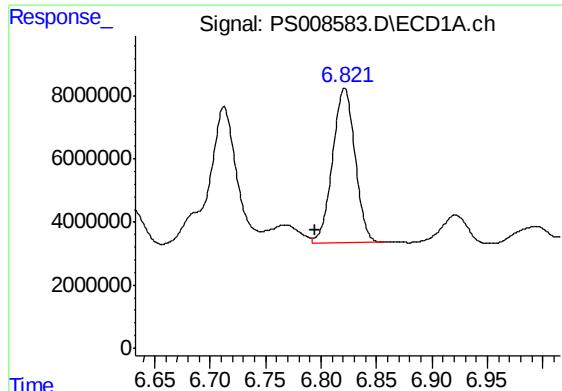
#6 MCPP

R.T.: 6.712 min
Delta R.T.: 0.067 min
Response: 78257544
Conc: 15.35 ug/ml



#6 MCPP

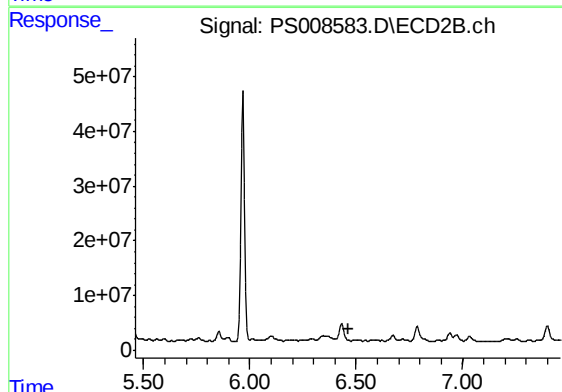
R.T.: 0.000 min
Exp R.T. : 6.246 min
Response: 0
Conc: N.D.



#7 MCPA

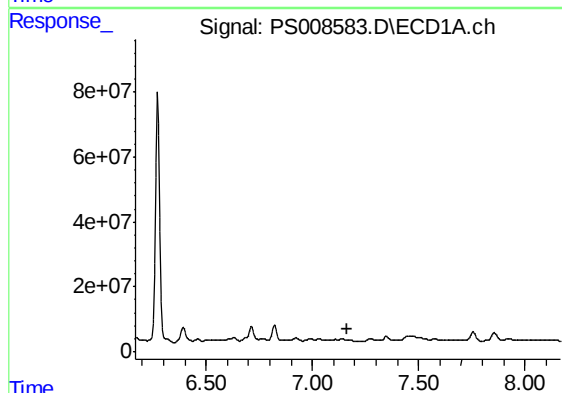
R.T.: 6.821 min
Delta R.T.: 0.027 min
Response: 68978810
Conc: 9.44 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB126403BL



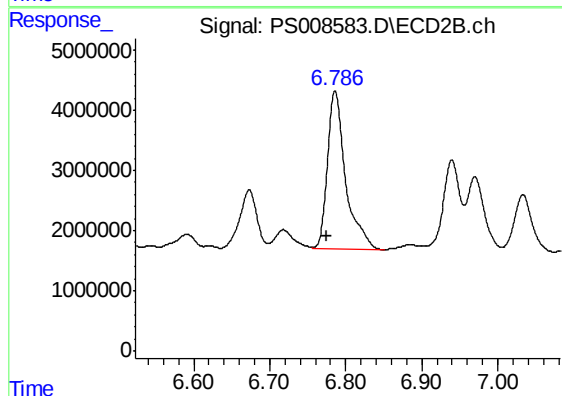
#7 MCPA

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



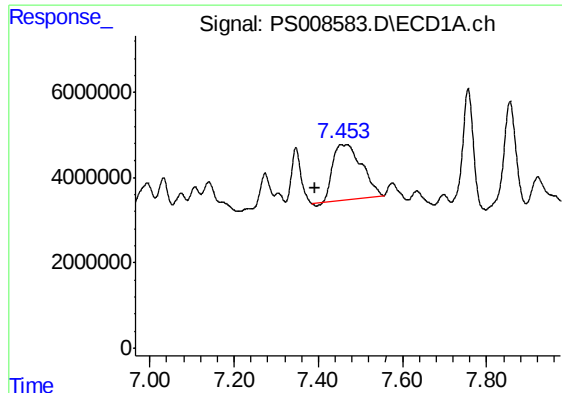
#8 DICHLORPROP

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



#8 DICHLORPROP

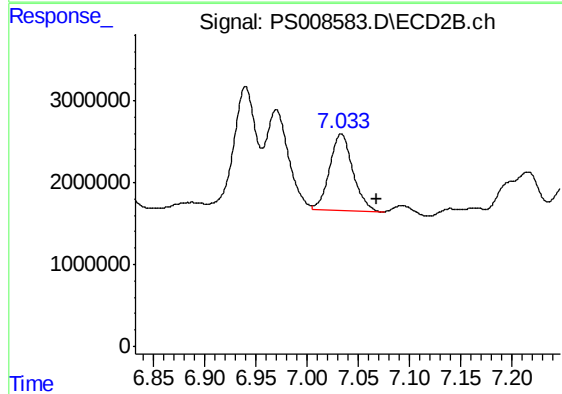
R.T.: 6.786 min
Delta R.T.: 0.012 min
Response: 43146614
Conc: 44.66 ng/ml



#9 2,4-D

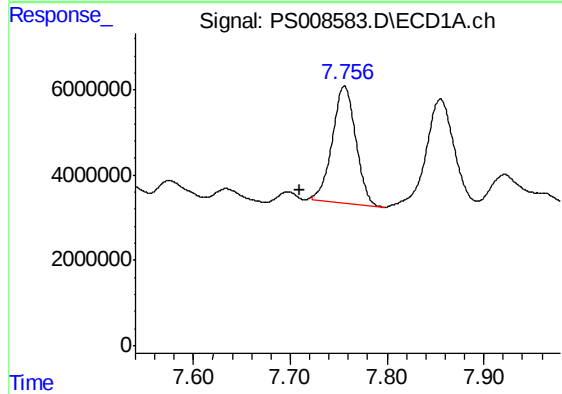
R.T.: 7.453 min
Delta R.T.: 0.059 min
Response: 62148100
Conc: 34.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126403BL



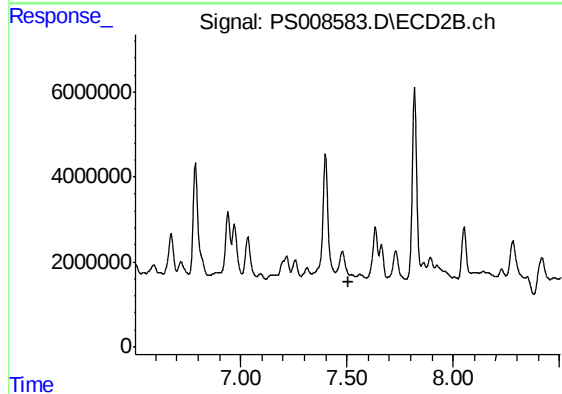
#9 2,4-D

R.T.: 7.033 min
Delta R.T.: -0.035 min
Response: 14848528
Conc: 12.67 ng/ml



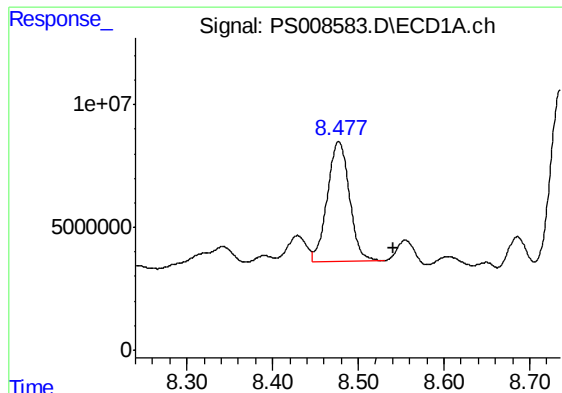
#10 Pentachlorophenol

R.T.: 7.756 min
Delta R.T.: 0.046 min
Response: 46259653
Conc: 1.90 ng/ml



#10 Pentachlorophenol

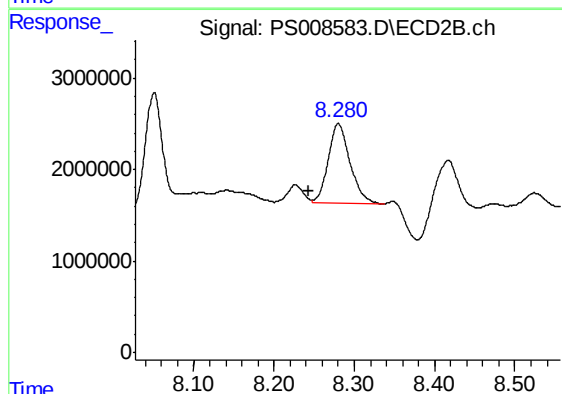
R.T.: 0.000 min
Exp R.T. : 7.505 min
Response: 0
Conc: N.D.



#12 2,4,5-T

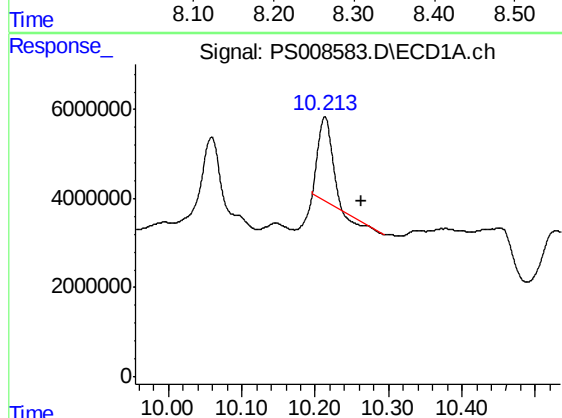
R.T.: 8.477 min
Delta R.T.: -0.064 min
Response: 87771901
Conc: 9.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126403BL



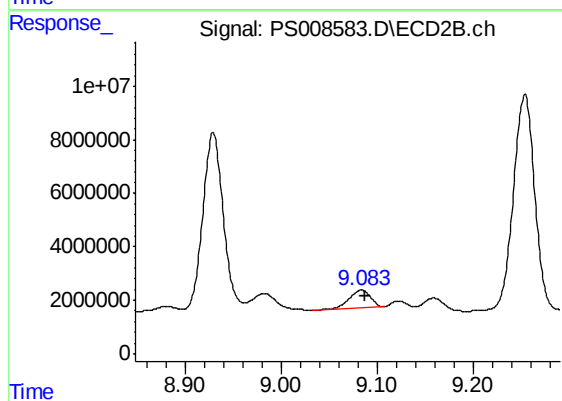
#12 2,4,5-T

R.T.: 8.280 min
Delta R.T.: 0.037 min
Response: 16496648
Conc: 3.12 ng/ml



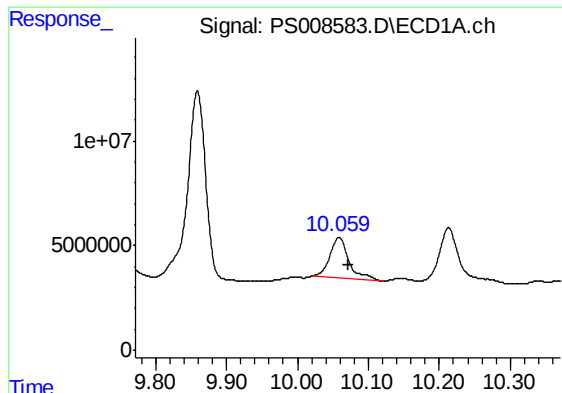
#14 DINOSEB

R.T.: 10.213 min
Delta R.T.: -0.049 min
Response: 22383008
Conc: 3.12 ng/ml



#14 DINOSEB

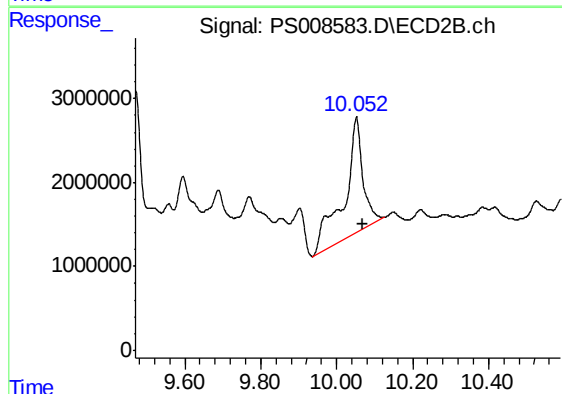
R.T.: 9.084 min
Delta R.T.: -0.004 min
Response: 9945619
Conc: 2.63 ng/ml



#15 Picloram

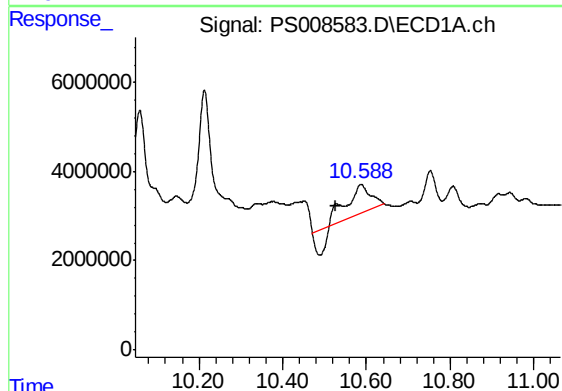
R.T.: 10.059 min
Delta R.T.: -0.014 min
Response: 36039369
Conc: 2.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126403BL



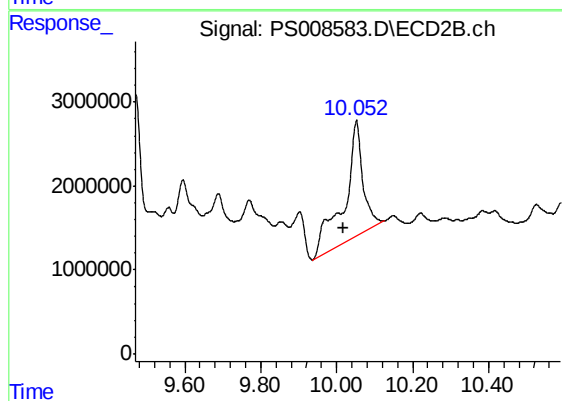
#15 Picloram

R.T.: 10.052 min
Delta R.T.: -0.016 min
Response: 46740270
Conc: 6.29 ng/ml



#16 DCPA

R.T.: 10.587 min
Delta R.T.: 0.060 min
Response: 18694662
Conc: 1.58 ng/ml



#16 DCPA

R.T.: 10.052 min
Delta R.T.: 0.032 min
Response: 46740270
Conc: 7.17 ng/ml