

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100421\
 Data File : PS016948.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2021 14:51
 Operator : DD\AJ
 Sample : PB139536TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 01:51:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.160	6.748	661.2E6	282.4E6	433.981	481.572
Target Compounds							
1) T	Dalapon	2.961	2.498	60913391	75776860	25.546	104.257 #
2) T	3,5-DICHL...	6.324f	5.968	3447353	79383792	1.620	90.041 #
3) T	4-Nitroph...	6.998	0.000	4960225	0	5.726	N.D. #
5) T	DICAMBA	7.336	6.912	17051284	-3859519	2.922	N.D. #
6) T	MCPD	7.514	0.000	13200525	0	3.047	N.D. #
7) T	MCPA	7.707	7.202	10928758	20460160	1.767	6.719 #
8) T	DICHLORPROP	8.037	7.549	7220212	17592681	4.890	27.127 #
10) T	Pentachlo...	8.574	8.238	15966006	15699397	<MDL	1.908 #
11) T	2,4,5-TP ...	9.122	8.636	5112157	51348283	<MDL	14.666 #
12) T	2,4,5-T	9.411	9.037f	8201150	18643743	<MDL	5.729 #
13) T	2,4-DB	9.958	0.000	17519568	0	10.598	N.D. #
14) T	DINOSEB	11.073f	9.814	486.2E6	69846381	79.801	28.514 #
15) T	Picloram	10.938	10.795	-54142506	109.2E6	N.D.	25.456
16) T	DCPA	11.386	10.736	-221389	9060256	N.D.	2.079

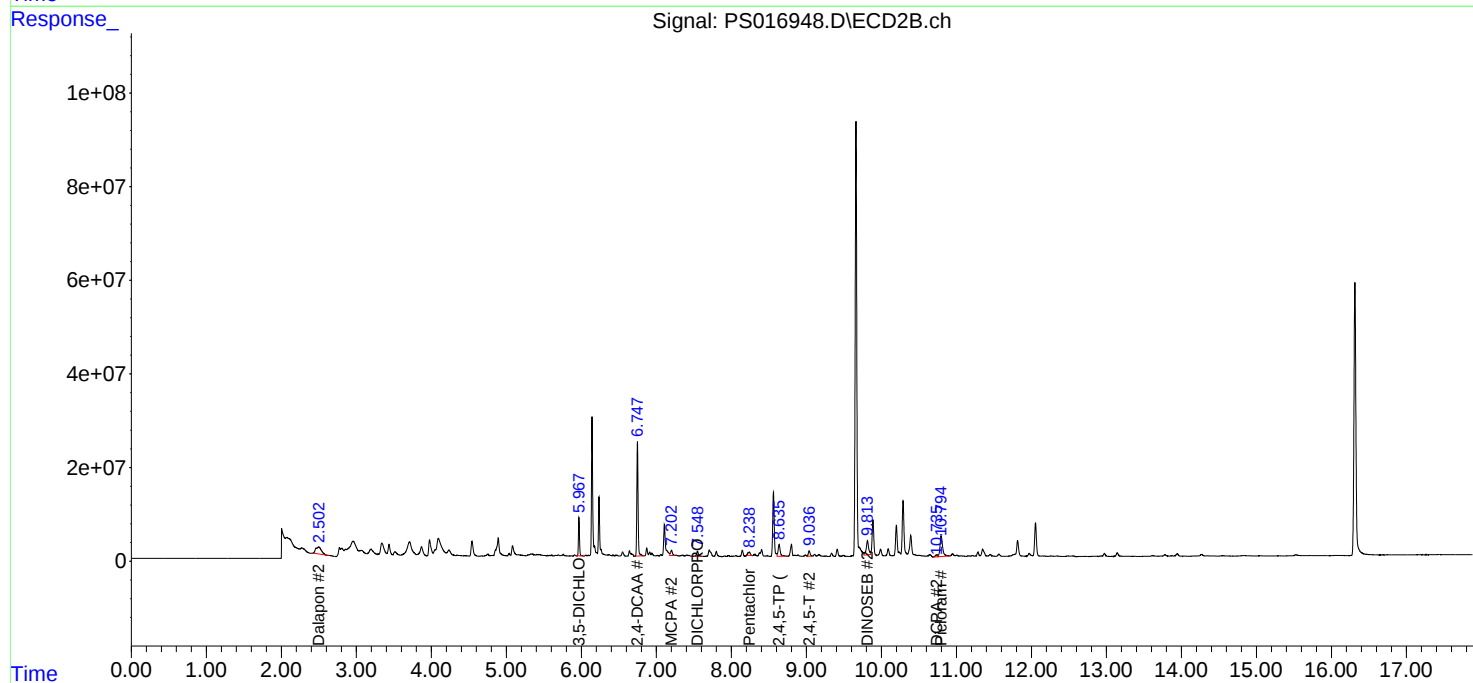
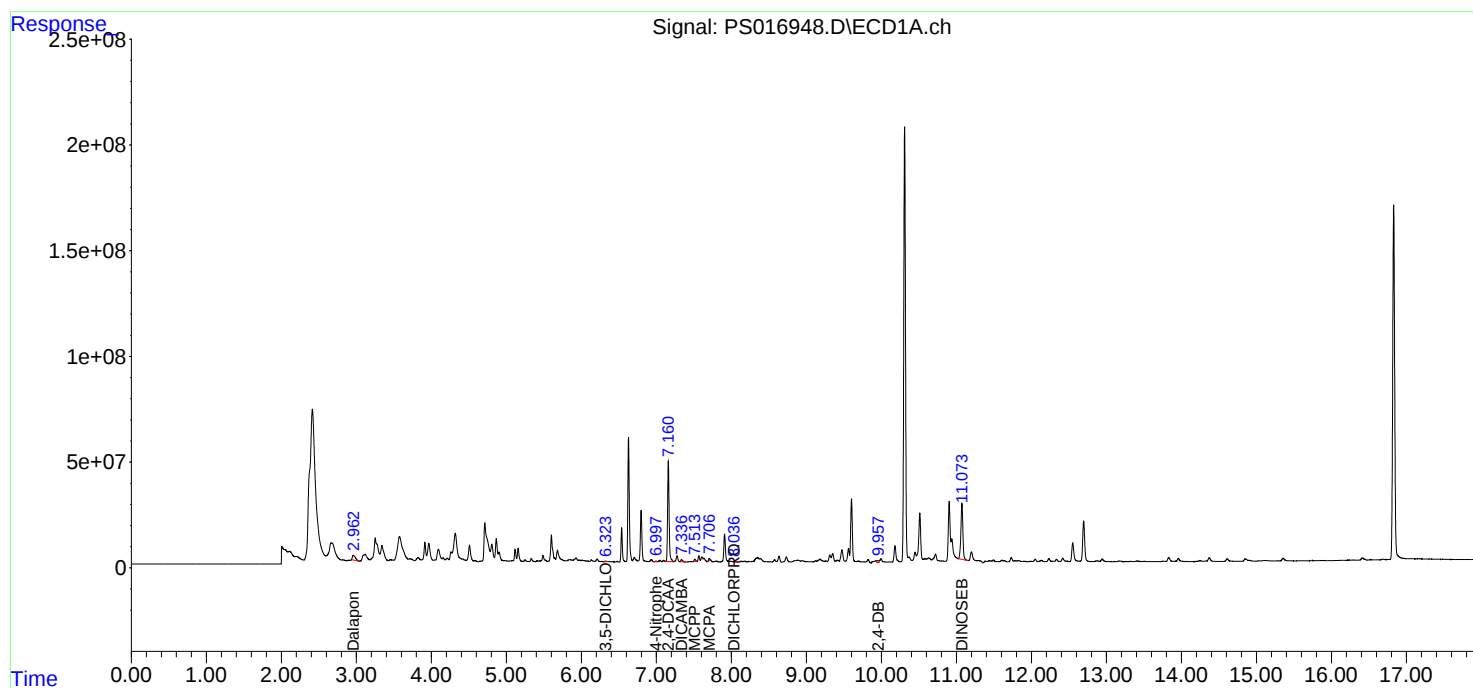
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

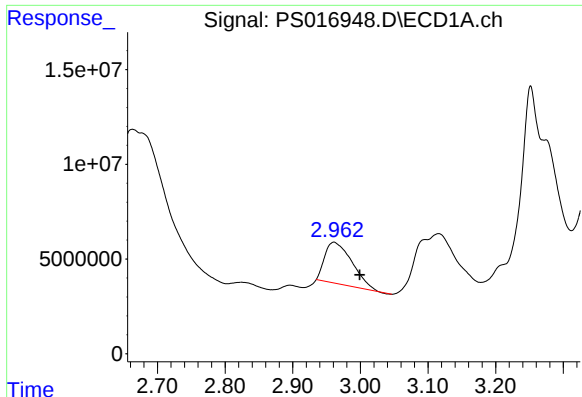
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100421\
Data File : PS016948.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2021 14:51
Operator : DD\AJ
Sample : PB139536TB
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 01:51:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
QLast Update : Tue Sep 21 01:52:13 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

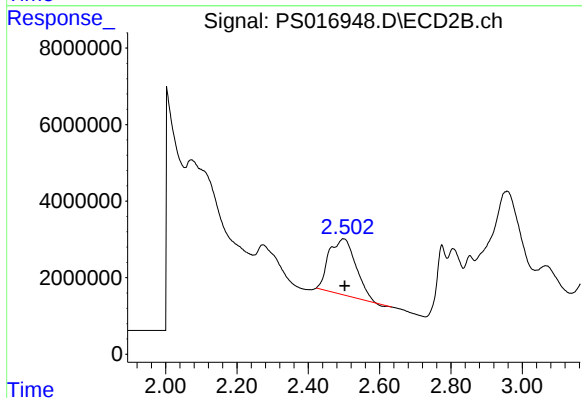




#1 Dalapon

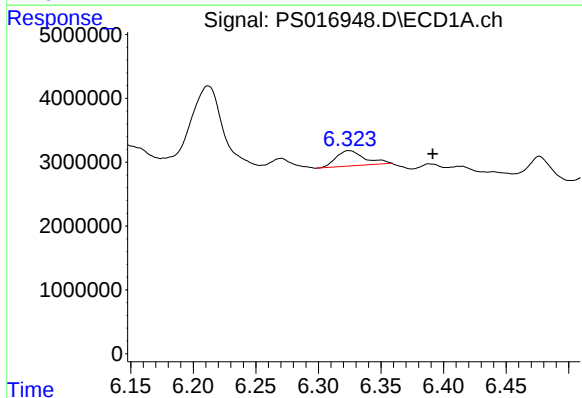
R.T.: 2.961 min
Delta R.T.: -0.038 min
Response: 60913391
Conc: 25.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



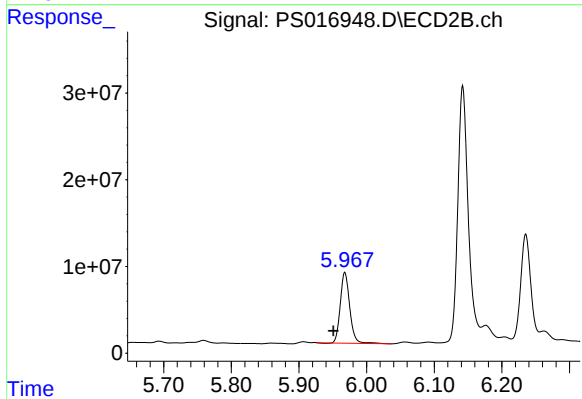
#1 Dalapon

R.T.: 2.498 min
Delta R.T.: -0.005 min
Response: 75776860
Conc: 104.26 ng/ml



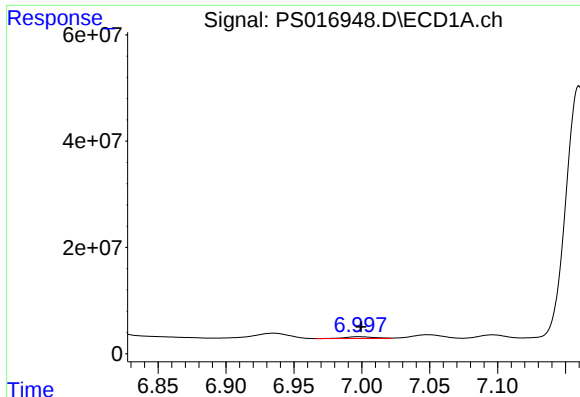
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.324 min
Delta R.T.: -0.067 min
Response: 3447353
Conc: 1.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

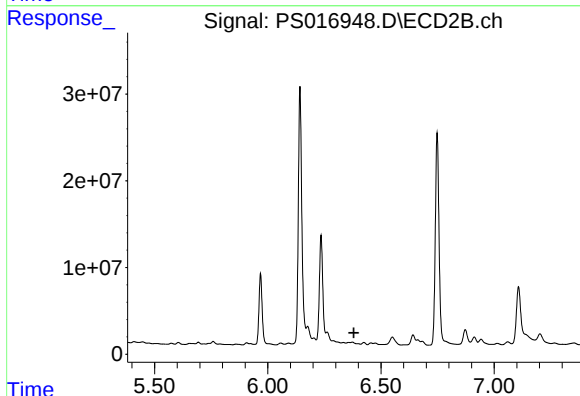
R.T.: 5.968 min
Delta R.T.: 0.017 min
Response: 79383792
Conc: 90.04 ng/ml



#3 4-Nitrophenol

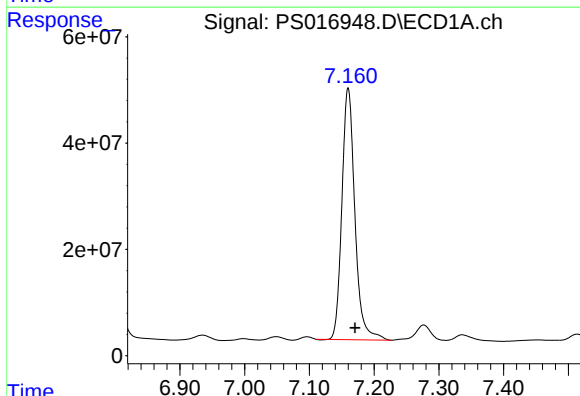
R.T.: 6.998 min
Delta R.T.: -0.002 min
Response: 4960225
Conc: 5.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



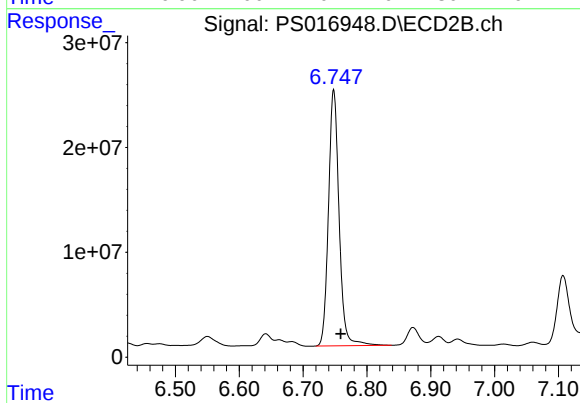
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



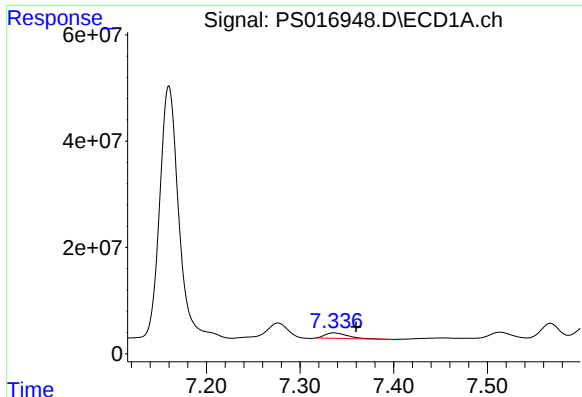
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 661191274
Conc: 433.98 ng/ml



#4 2,4-DCAA

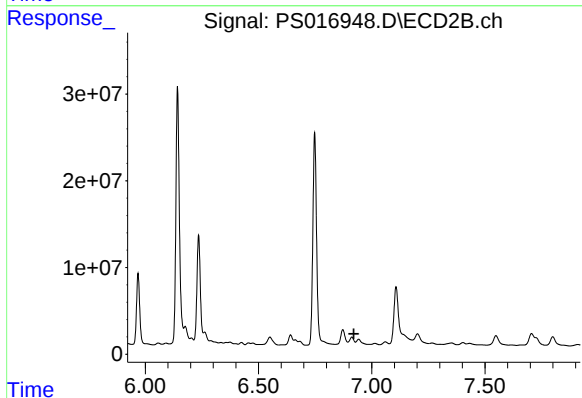
R.T.: 6.748 min
Delta R.T.: -0.011 min
Response: 282376298
Conc: 481.57 ng/ml



#5 DICAMBA

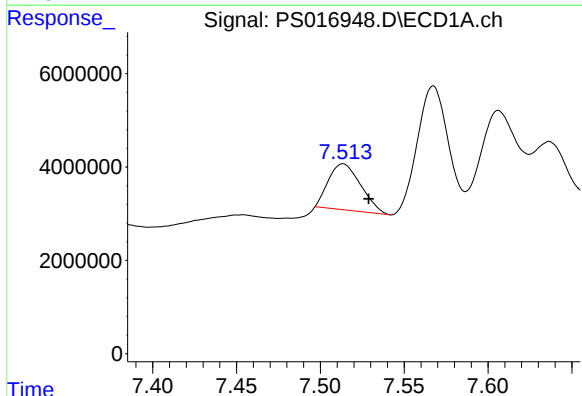
R.T.: 7.336 min
Delta R.T.: -0.024 min
Response: 17051284
Conc: 2.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



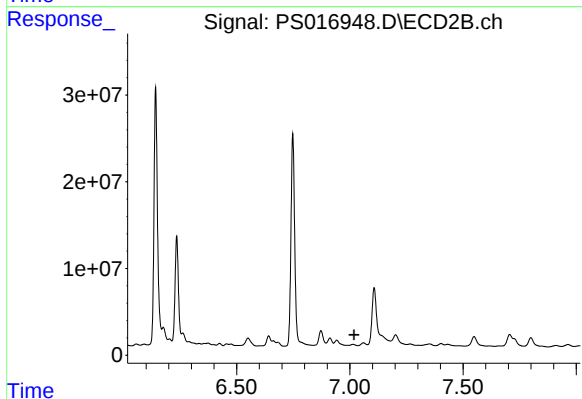
#5 DICAMBA

R.T.: 6.912 min
Delta R.T.: -0.009 min
Response: -3859519
Conc: N.D.



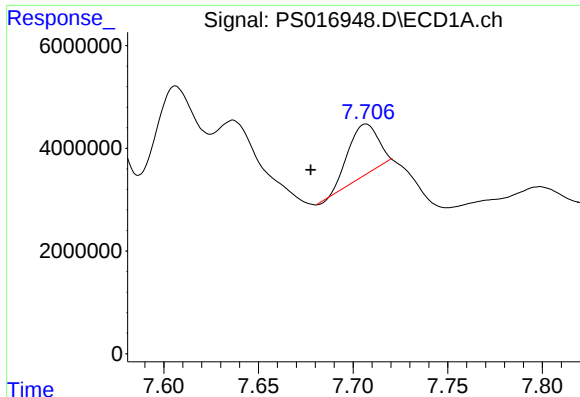
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.015 min
Response: 13200525
Conc: 3.05 ug/ml



#6 MCP

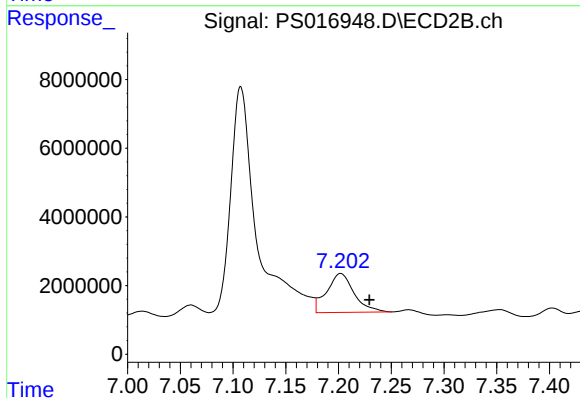
R.T.: 0.000 min
Exp R.T.: 7.018 min
Response: 0
Conc: N.D.



#7 MCPA

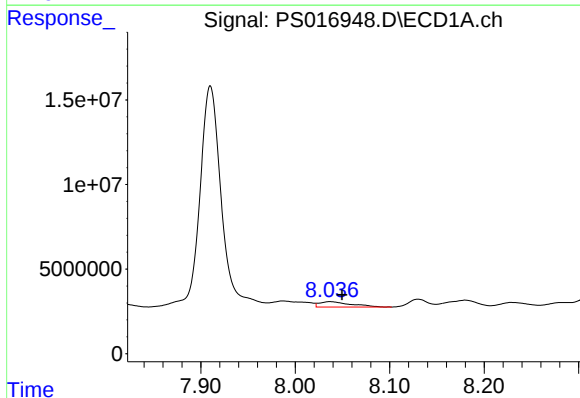
R.T.: 7.707 min
Delta R.T.: 0.029 min
Response: 10928758
Conc: 1.77 ug/ml

Instrument :
ECD_S
ClientSampleId :



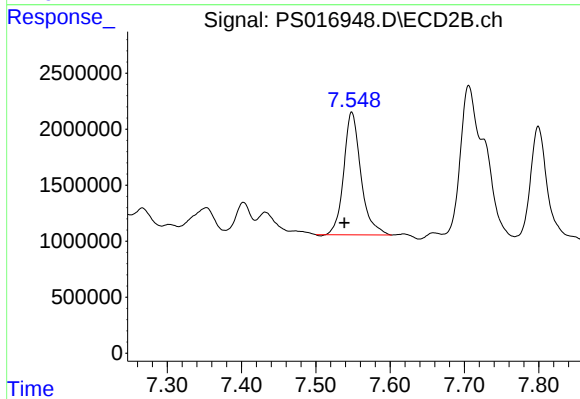
#7 MCPA

R.T.: 7.202 min
Delta R.T.: -0.027 min
Response: 20460160
Conc: 6.72 ug/ml



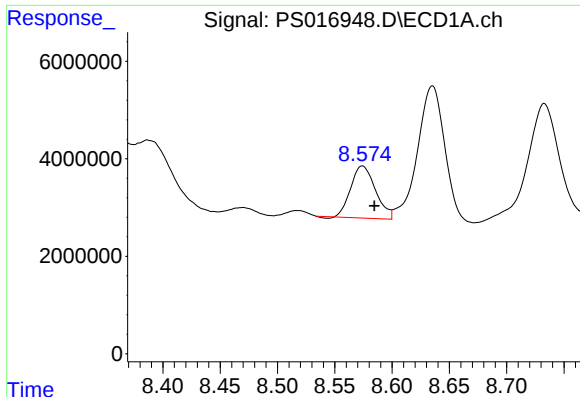
#8 DICHLORPROP

R.T.: 8.037 min
Delta R.T.: -0.013 min
Response: 7220212
Conc: 4.89 ng/ml



#8 DICHLORPROP

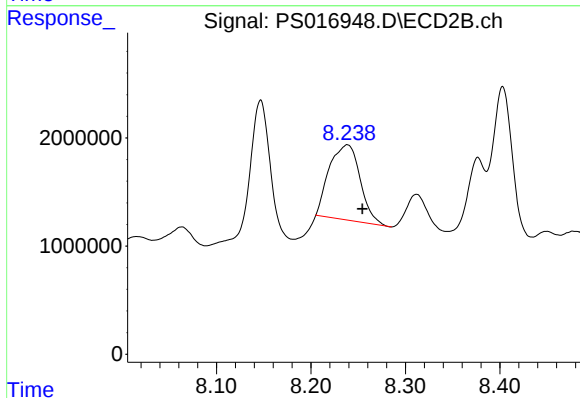
R.T.: 7.549 min
Delta R.T.: 0.010 min
Response: 17592681
Conc: 27.13 ng/ml



#10 Pentachlorophenol

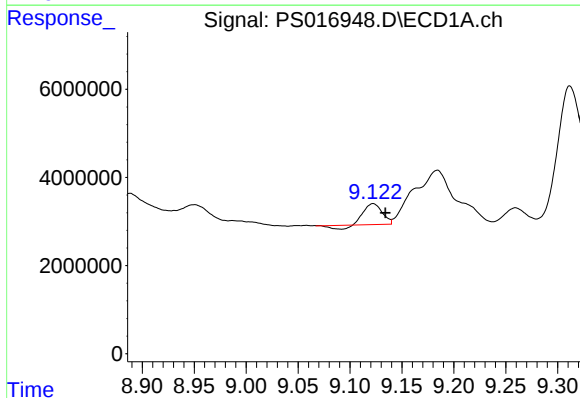
R.T.: 8.574 min
Delta R.T.: -0.010 min
Response: 15966006
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



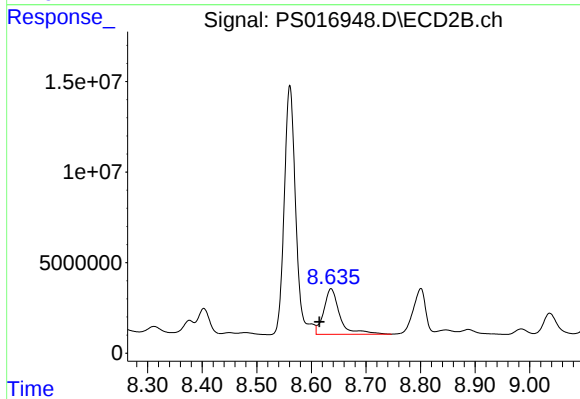
#10 Pentachlorophenol

R.T.: 8.238 min
Delta R.T.: -0.016 min
Response: 15699397
Conc: 1.91 ng/ml



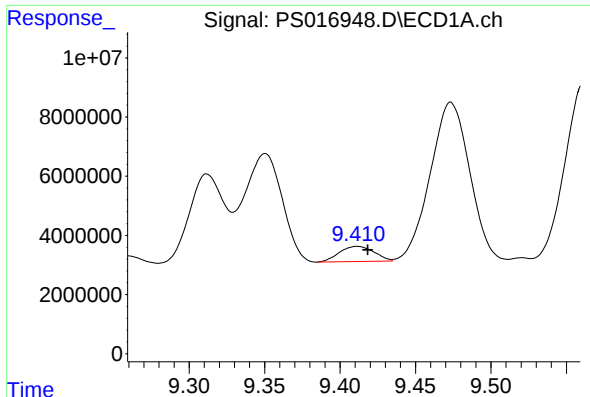
#11 2,4,5-TP (SILVEX)

R.T.: 9.122 min
Delta R.T.: -0.012 min
Response: 5112157
Conc: N.D.



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

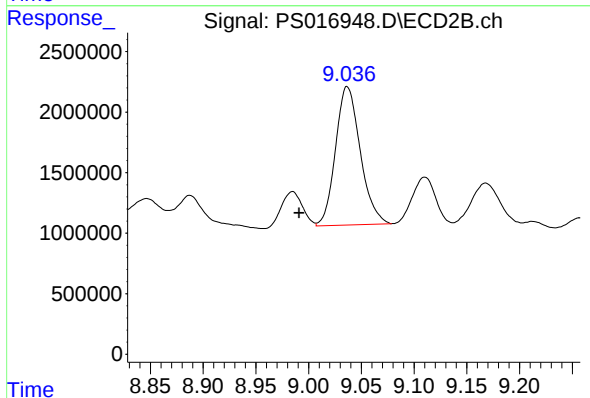
R.T.: 8.636 min
Delta R.T.: 0.022 min
Response: 51348283
Conc: 14.67 ng/ml



#12 2,4,5-T

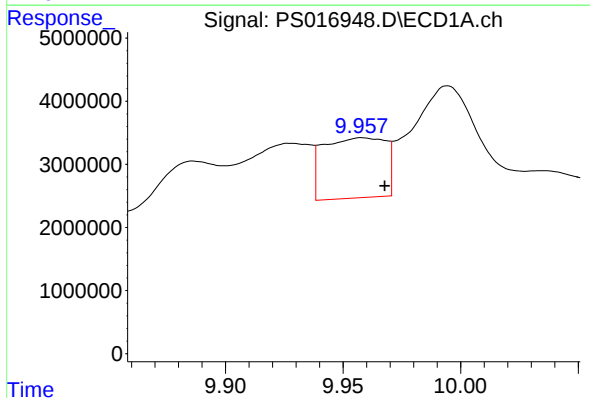
R.T.: 9.411 min
Delta R.T.: -0.007 min
Response: 8201150
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



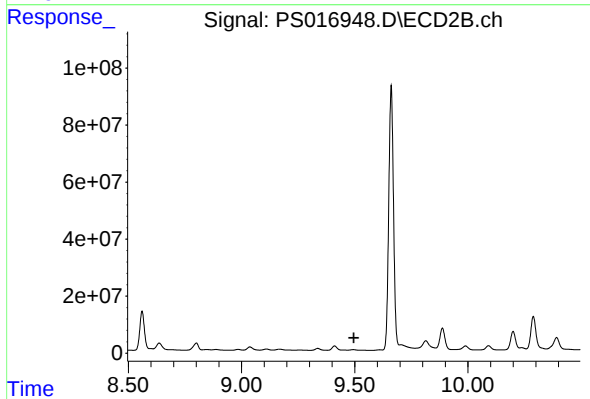
#12 2,4,5-T

R.T.: 9.037 min
Delta R.T.: 0.046 min
Response: 18643743
Conc: 5.73 ng/ml



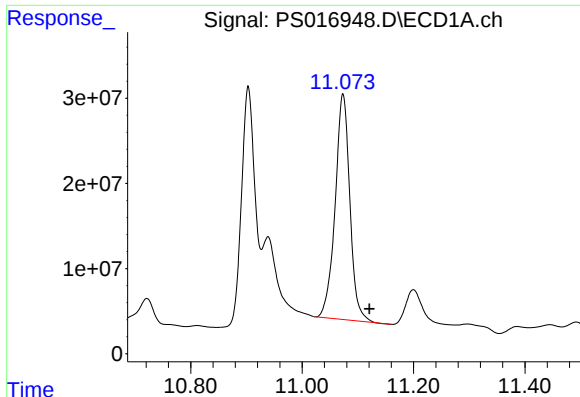
#13 2,4-DB

R.T.: 9.958 min
Delta R.T.: -0.010 min
Response: 17519568
Conc: 10.60 ng/ml



#13 2,4-DB

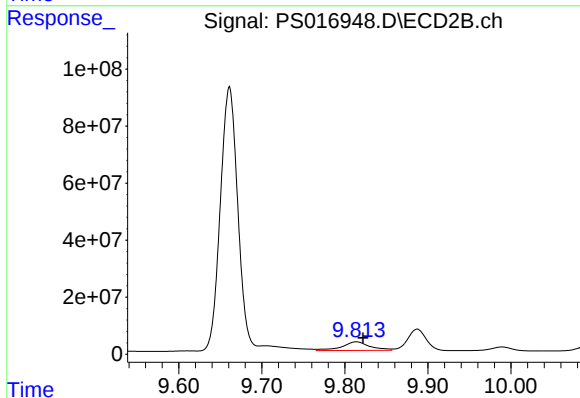
R.T.: 0.000 min
Exp R.T.: 9.496 min
Response: 0
Conc: N.D.



#14 DINOSEB

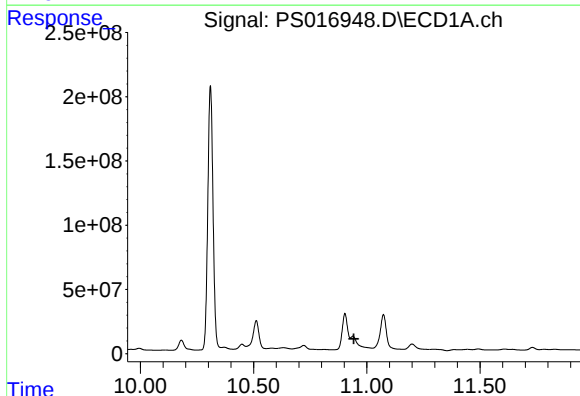
R.T.: 11.073 min
Delta R.T.: -0.048 min
Response: 486194157
Conc: 79.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



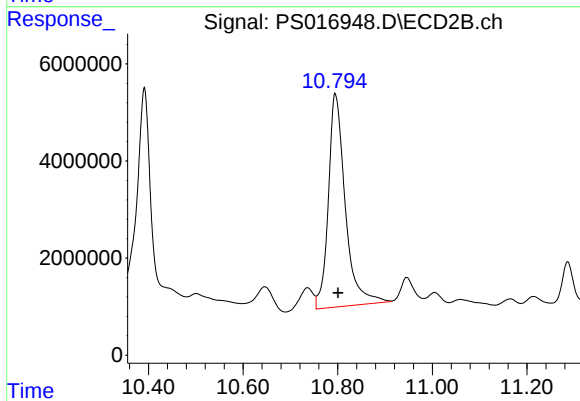
#14 DINOSEB

R.T.: 9.814 min
Delta R.T.: -0.008 min
Response: 69846381
Conc: 28.51 ng/ml



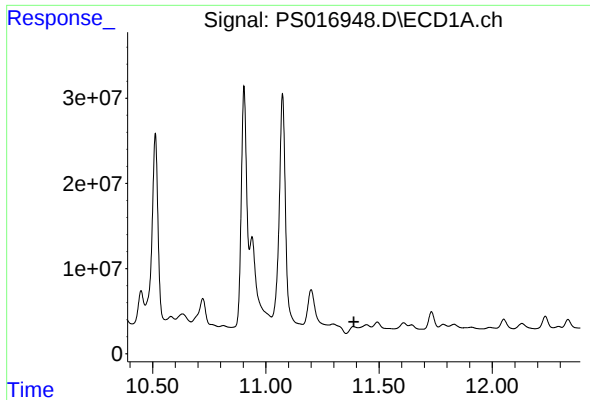
#15 Picloram

R.T.: 10.938 min
Delta R.T.: -0.004 min
Response: -54142506
Conc: N.D.



#15 Picloram

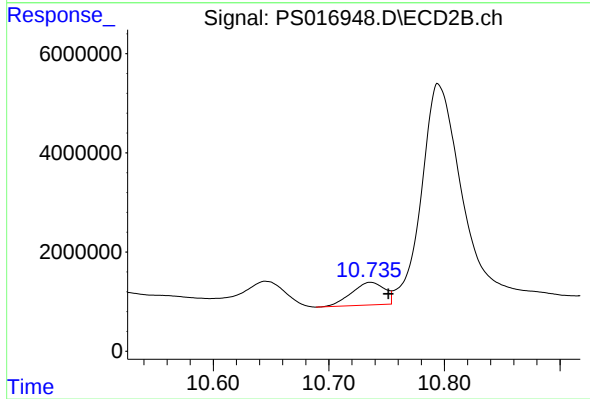
R.T.: 10.795 min
Delta R.T.: -0.005 min
Response: 109197897
Conc: 25.46 ng/ml



#16 DCPA

R.T.: 11.386 min
Delta R.T.: -0.002 min
Response: -221389
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.736 min
Delta R.T.: -0.015 min
Response: 9060256
Conc: 2.08 ng/ml