

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073021\
 Data File : PS016230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2021 10:53
 Operator : DD\AJ
 Sample : PB138043BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB138043BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 14:11:55 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	7.185	6.765	799.5E6	311.4E6	520.772	606.675
Target Compounds							
1) T	Dalapon	2.978	0.000	22812815	0	10.518	N.D. #
2) T	3,5-DICHL...	0.000	5.982	0	40721940	N.D.	52.903
3) T	4-Nitroph...	6.962f	0.000	1821255	0	2.059	N.D. #
5) T	DICAMBA	7.367	6.891	13363136	5262320	2.332	2.498
6) T	MCPD	7.539	0.000	8878024	0	2.025	N.D. #
7) T	MCPA	7.734	7.222	17399149	14931946	2.736	5.665 #
8) T	DICHLORPROP	0.000	7.570	0	13524714	N.D.	25.684
10) T	Pentachlo...	8.607	8.265	17875711	9869877	<MDL	1.372 #
11) T	2,4,5-TP ...	9.156	0.000	6774572	0	<MDL	N.D. #
12) T	2,4,5-T	9.449	9.061f	18711740	44676521	2.396	15.487 #
13) T	2,4-DB	10.007	0.000	10241483	0	6.166	N.D. #
14) T	DINOSEB	11.117	0.000	41426999	0	7.557	N.D. #
15) T	Picloram	10.979	10.821	384.9E6	164.6E6	34.986	39.567
16) T	DCPA	11.422	10.766	-527633	9164028	N.D.	2.131

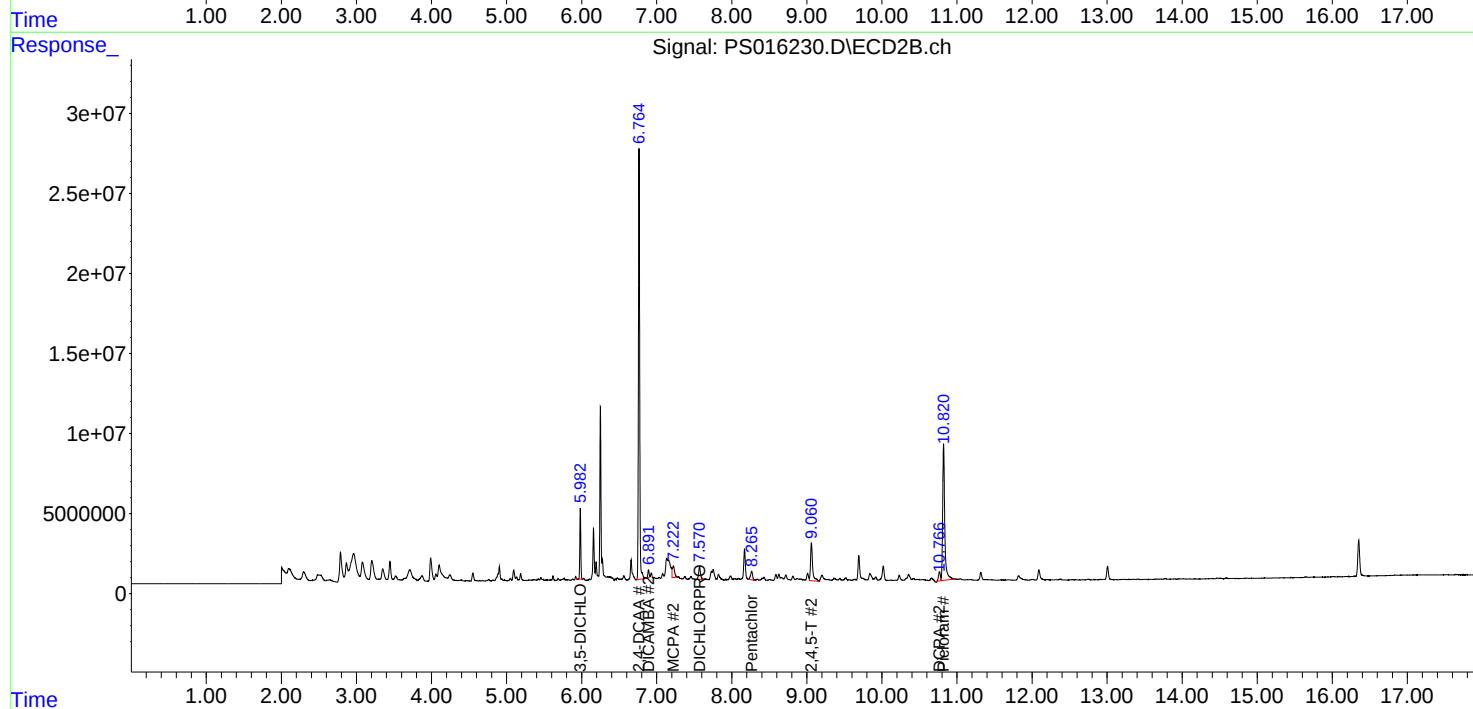
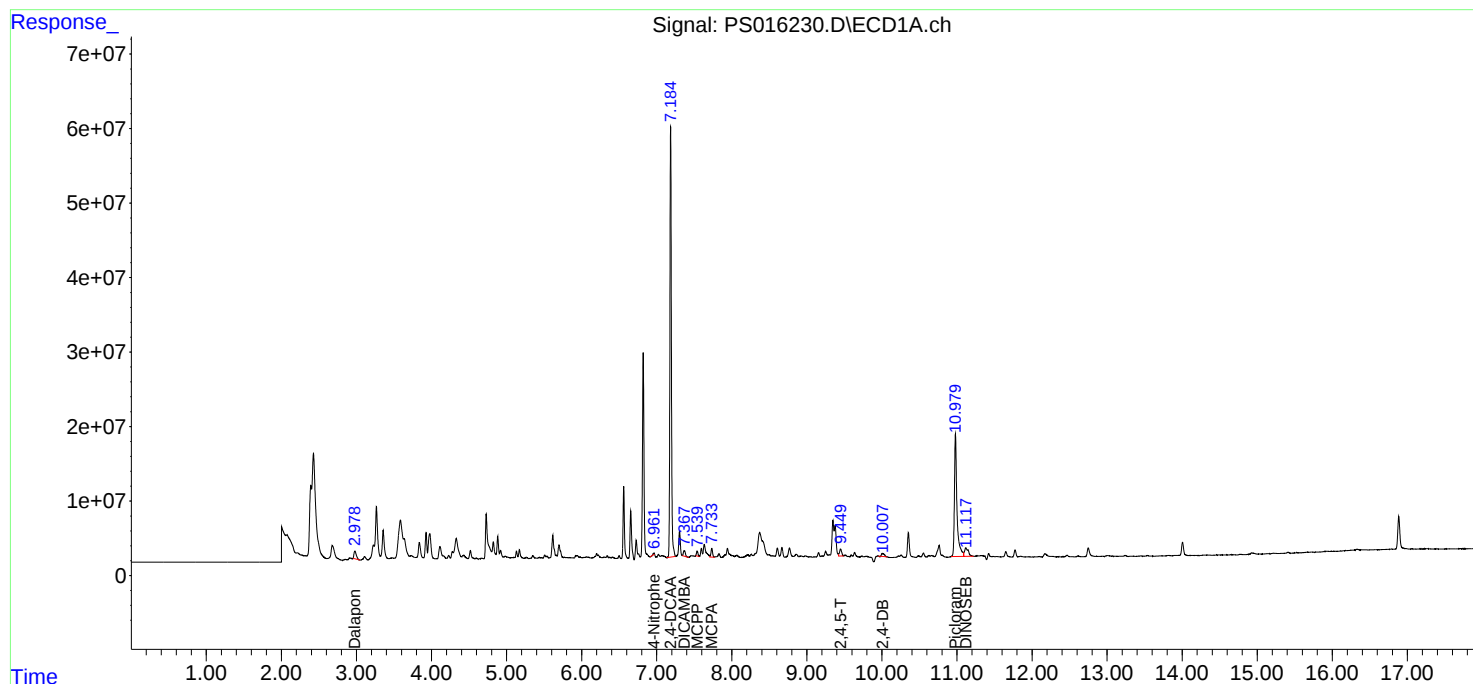
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

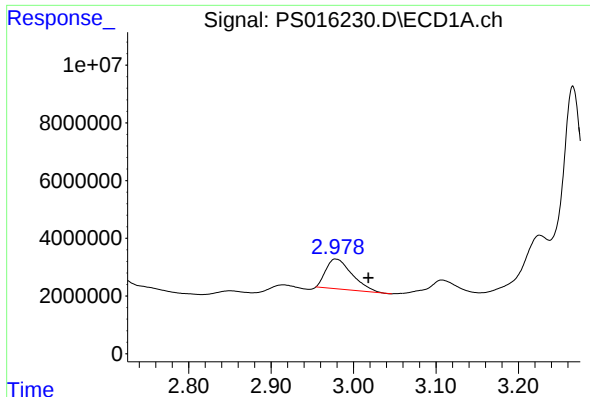
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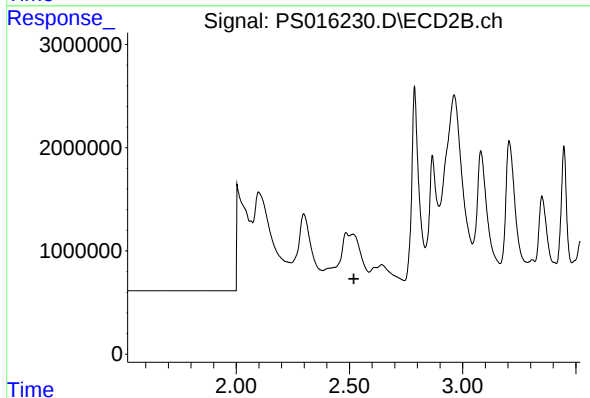




#1 Dalapon

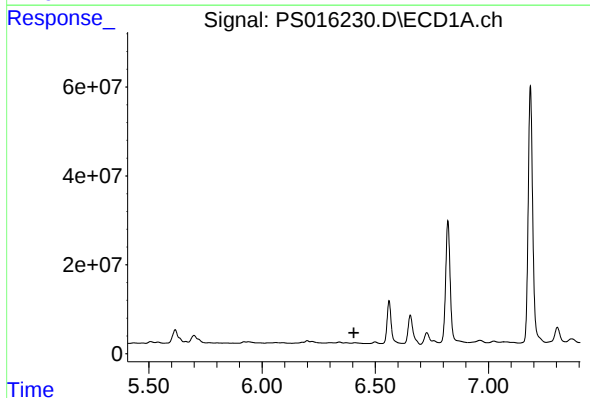
R.T.: 2.978 min
Delta R.T.: -0.040 min
Response: 22812815
Conc: 10.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138043BL



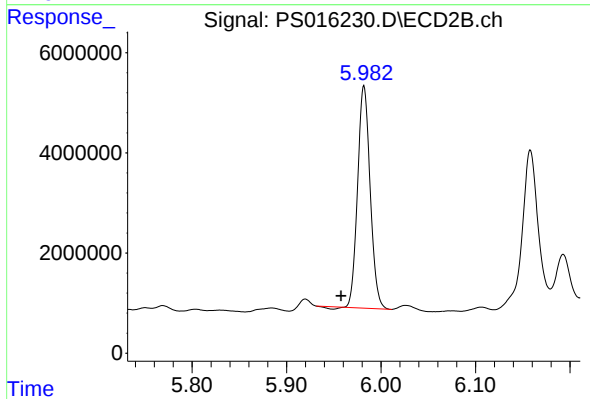
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.519 min
Response: 0
Conc: N.D.



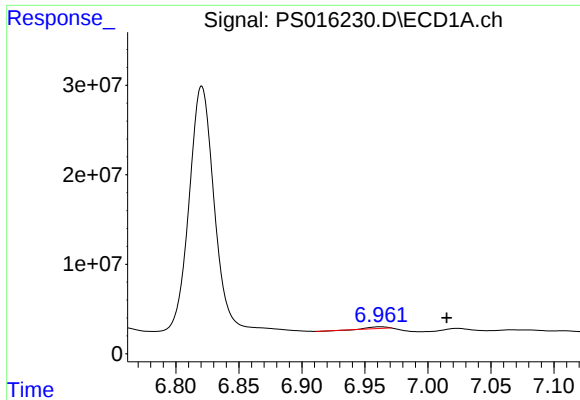
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

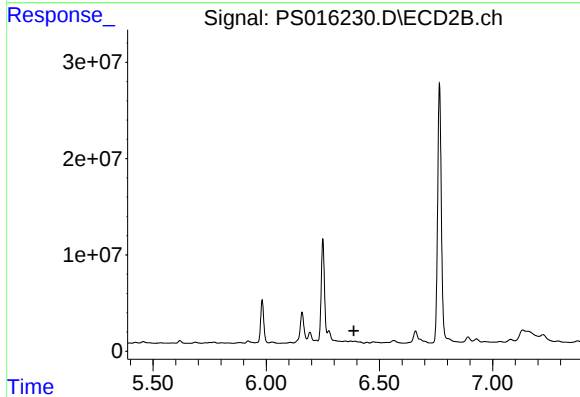
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 40721940
Conc: 52.90 ng/ml



#3 4-Nitrophenol

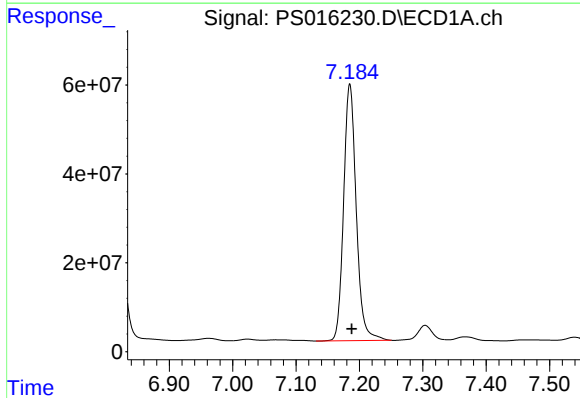
R.T.: 6.962 min
Delta R.T.: -0.053 min
Response: 1821255
Conc: 2.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138043BL



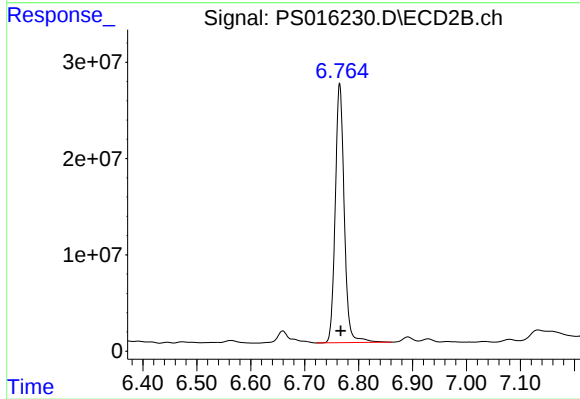
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.387 min
Response: 0
Conc: N.D.



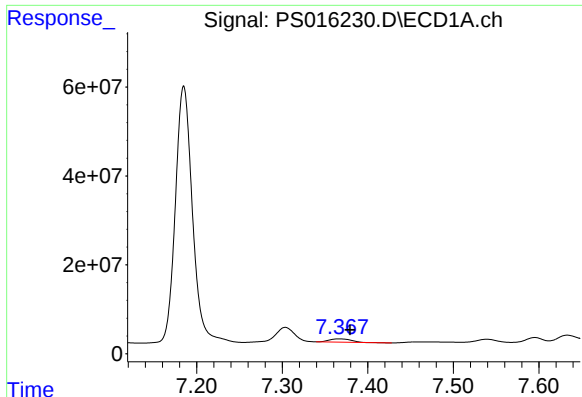
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 799488444
Conc: 520.77 ng/ml



#4 2,4-DCAA

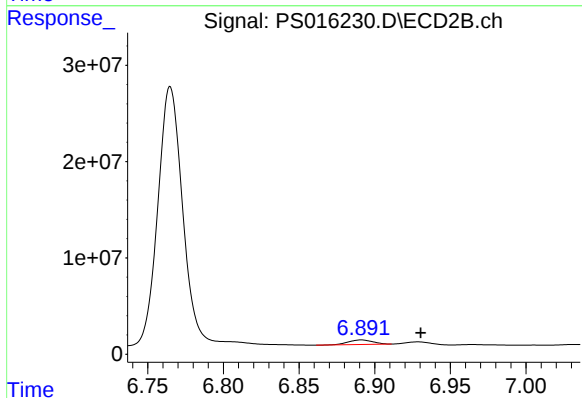
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 311416888
Conc: 606.68 ng/ml



#5 DICAMBA

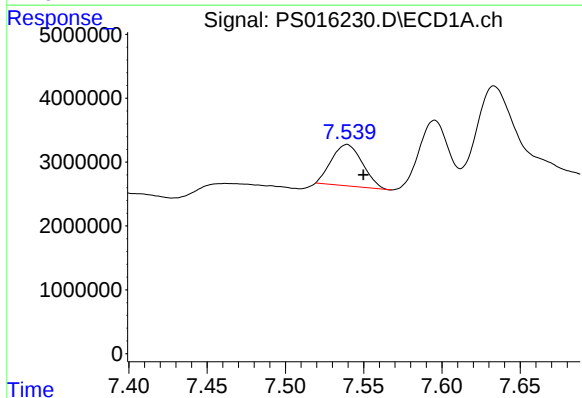
R.T.: 7.367 min
Delta R.T.: -0.013 min
Response: 13363136
Conc: 2.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138043BL



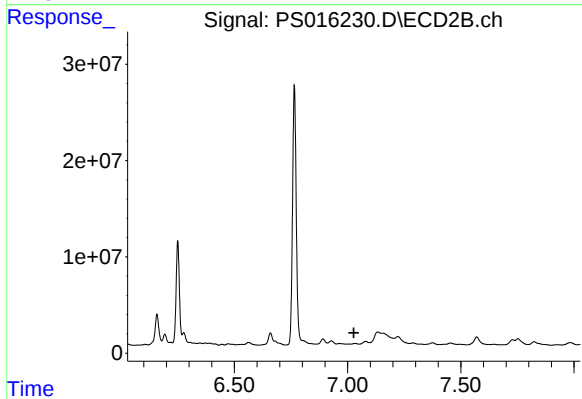
#5 DICAMBA

R.T.: 6.891 min
Delta R.T.: -0.039 min
Response: 5262320
Conc: 2.50 ng/ml



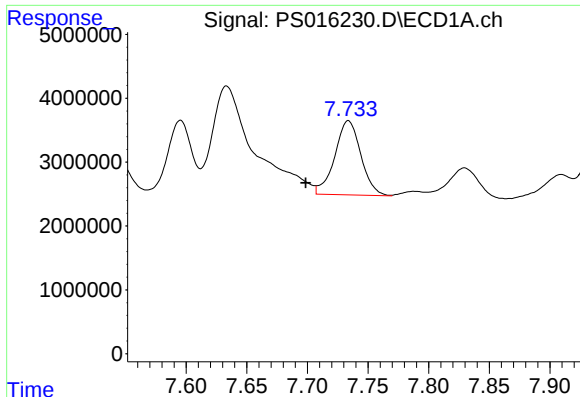
#6 MCP

R.T.: 7.539 min
Delta R.T.: -0.011 min
Response: 8878024
Conc: 2.03 ug/ml



#6 MCP

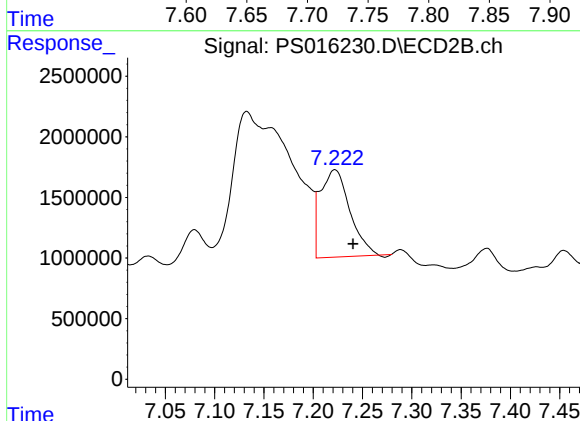
R.T.: 0.000 min
Exp R.T.: 7.028 min
Response: 0
Conc: N.D.



#7 MCPA

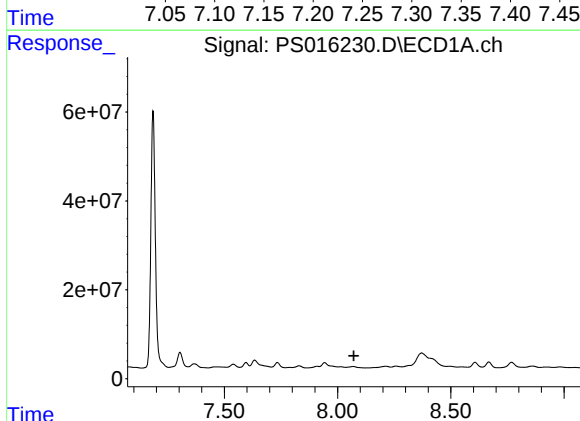
R.T.: 7.734 min
Delta R.T.: 0.035 min
Response: 17399149
Conc: 2.74 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB138043BL



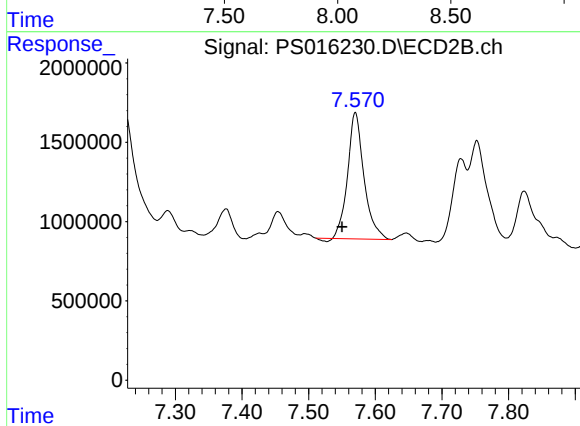
#7 MCPA

R.T.: 7.222 min
Delta R.T.: -0.018 min
Response: 14931946
Conc: 5.67 ug/ml



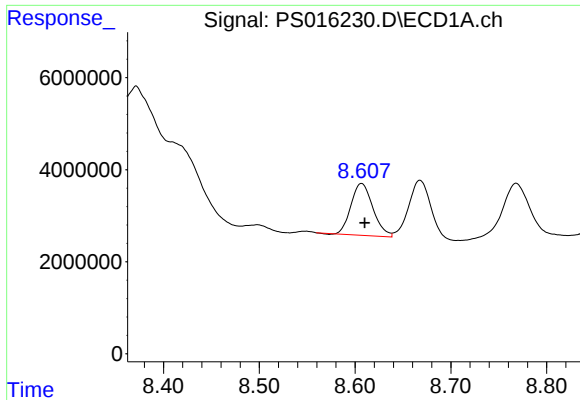
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.072 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

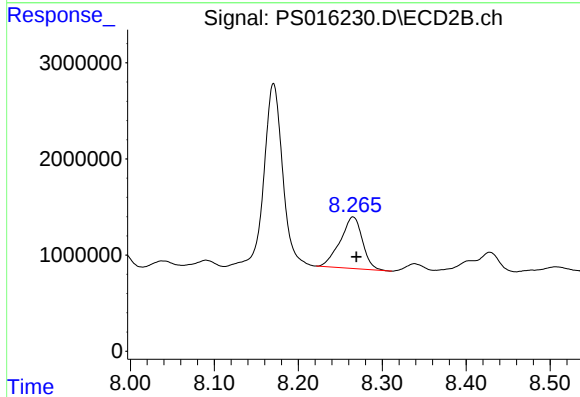
R.T.: 7.570 min
Delta R.T.: 0.020 min
Response: 13524714
Conc: 25.68 ng/ml



#10 Pentachlorophenol

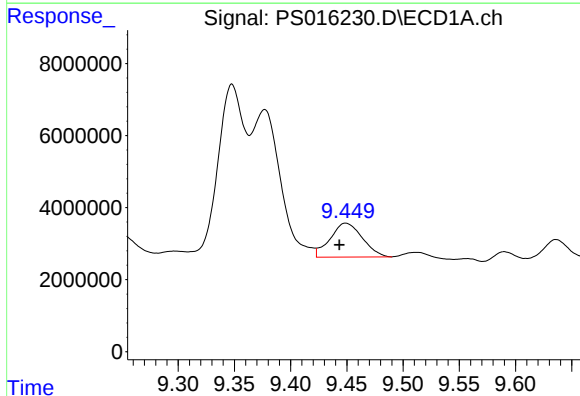
R.T.: 8.607 min
Delta R.T.: -0.003 min
Response: 17875711
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138043BL



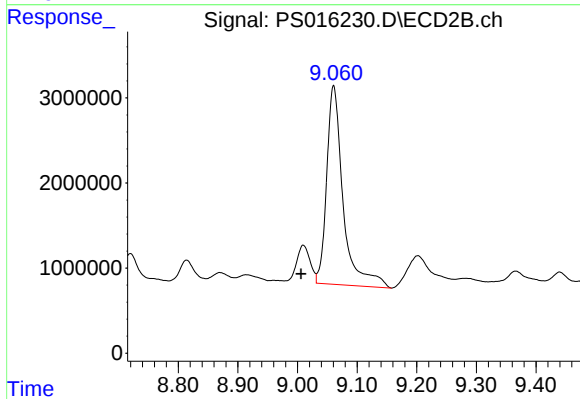
#10 Pentachlorophenol

R.T.: 8.265 min
Delta R.T.: -0.004 min
Response: 9869877
Conc: 1.37 ng/ml



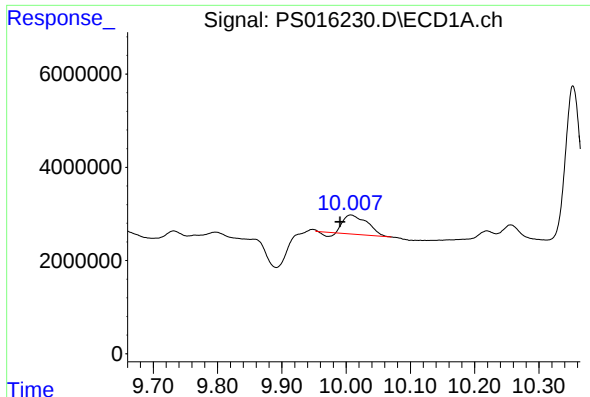
#12 2,4,5-T

R.T.: 9.449 min
Delta R.T.: 0.006 min
Response: 18711740
Conc: 2.40 ng/ml



#12 2,4,5-T

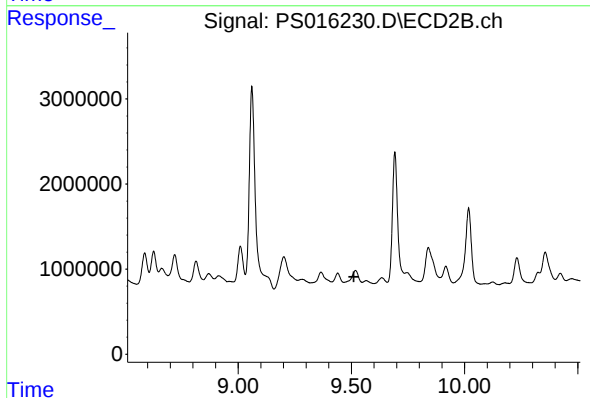
R.T.: 9.061 min
Delta R.T.: 0.055 min
Response: 44676521
Conc: 15.49 ng/ml



#13 2,4-DB

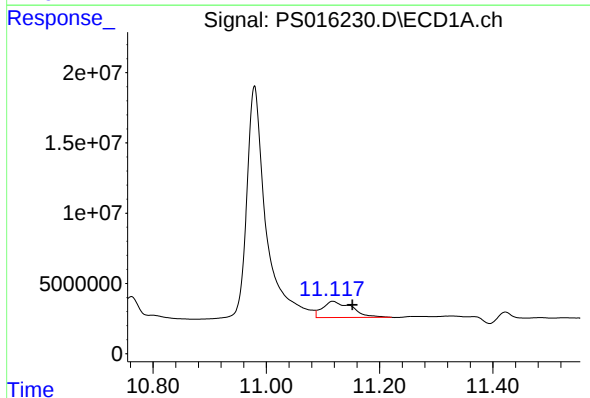
R.T.: 10.007 min
Delta R.T.: 0.016 min
Response: 10241483
Conc: 6.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138043BL



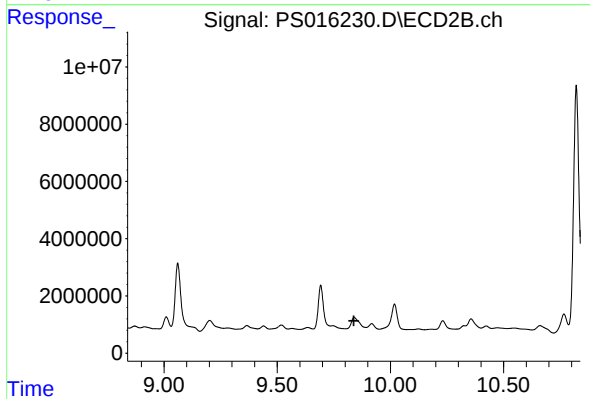
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.512 min
Response: 0
Conc: N.D.



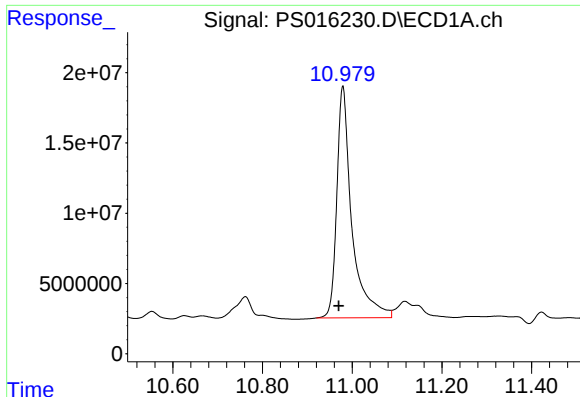
#14 DINOSEB

R.T.: 11.117 min
Delta R.T.: -0.035 min
Response: 41426999
Conc: 7.56 ng/ml



#14 DINOSEB

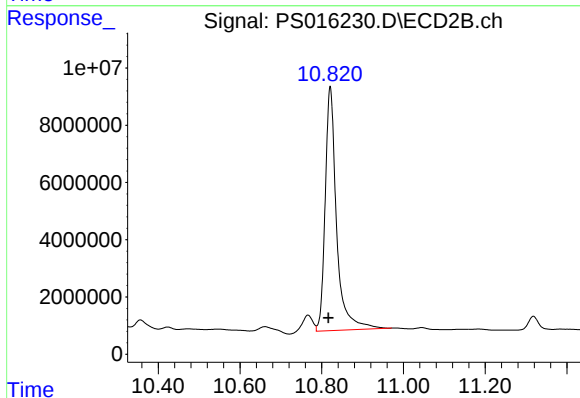
R.T.: 0.000 min
Exp R.T. : 9.839 min
Response: 0
Conc: N.D.



#15 Picloram

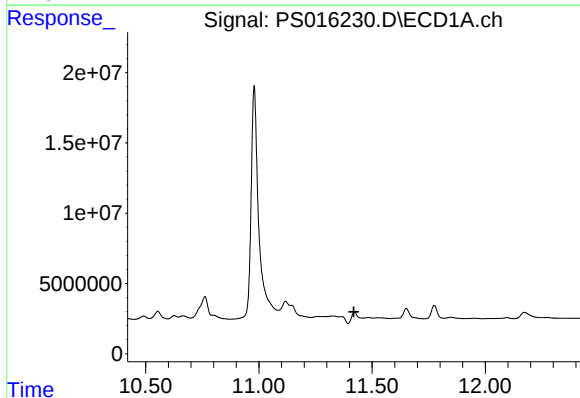
R.T.: 10.979 min
Delta R.T.: 0.009 min
Response: 384856116
Conc: 34.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138043BL



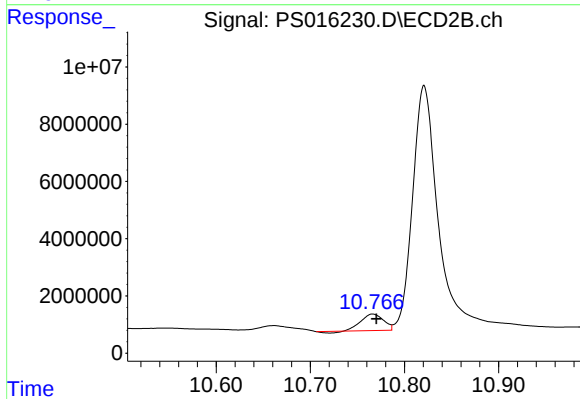
#15 Picloram

R.T.: 10.821 min
Delta R.T.: 0.005 min
Response: 164622851
Conc: 39.57 ng/ml



#16 DCPA

R.T.: 11.422 min
Delta R.T.: 0.002 min
Response: -527633
Conc: N.D.



#16 DCPA

R.T.: 10.766 min
Delta R.T.: -0.004 min
Response: 9164028
Conc: 2.13 ng/ml