

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100421\
 Data File : PS016937.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2021 10:26
 Operator : DD\AJ
 Sample : PB139536BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 13:29:18 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	7.159	6.748	656.8E6	279.0E6	431.071	475.797
Target Compounds							
1) T	Dalapon	2.961	2.498	59073721	76613393	24.775	105.408 #
2) T	3,5-DICHL...	6.323f	5.968	4361925	77460528	2.050	87.860 #
3) T	4-Nitroph...	6.997	0.000	5193042	0	5.995	N.D. #
5) T	DICAMBA	7.335	6.912	15597413	-3610650	2.672	N.D. #
6) T	MCPD	7.512	7.059f	12397350	5749835	2.861	2.807
7) T	MCPA	7.705	7.202	13516665	20364963	2.186	6.688 #
8) T	DICHLORPROP	7.985f	7.548	9866486	14677770	6.683	22.633 #
10) T	Pentachlo...	8.573	8.231	15698225	16503758	<MDL	2.006 #
11) T	2,4,5-TP ...	9.121	8.635	7153609	55368076	<MDL	15.814 #
12) T	2,4,5-T	9.410	9.035f	9385379	15556542	1.137	4.780 #
13) T	2,4-DB	9.958	0.000	37281734	0	22.554	N.D. #
14) T	DINOSEB	11.072f	9.813	444.9E6	70237367	73.023	28.674 #
16) T	DCPA	11.443f	10.794f	7291149	100.5E6	<MDL	23.053 #

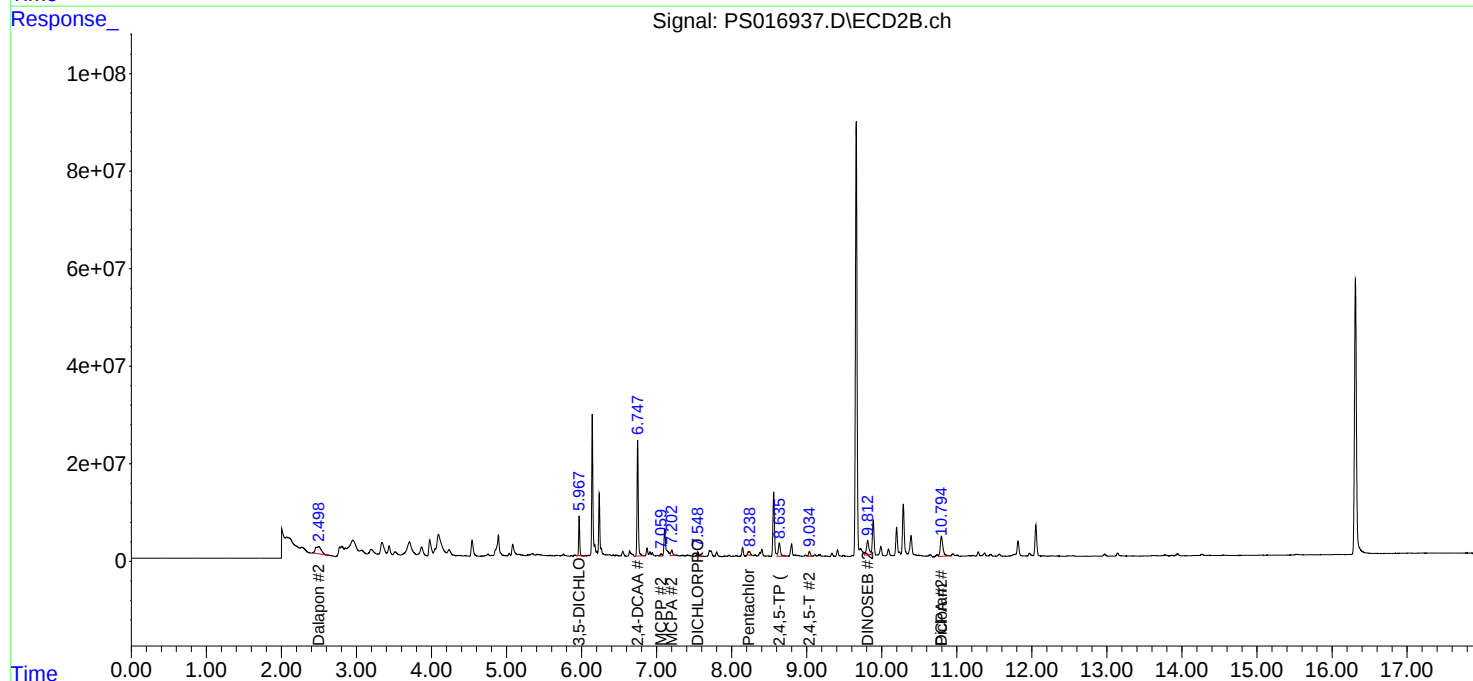
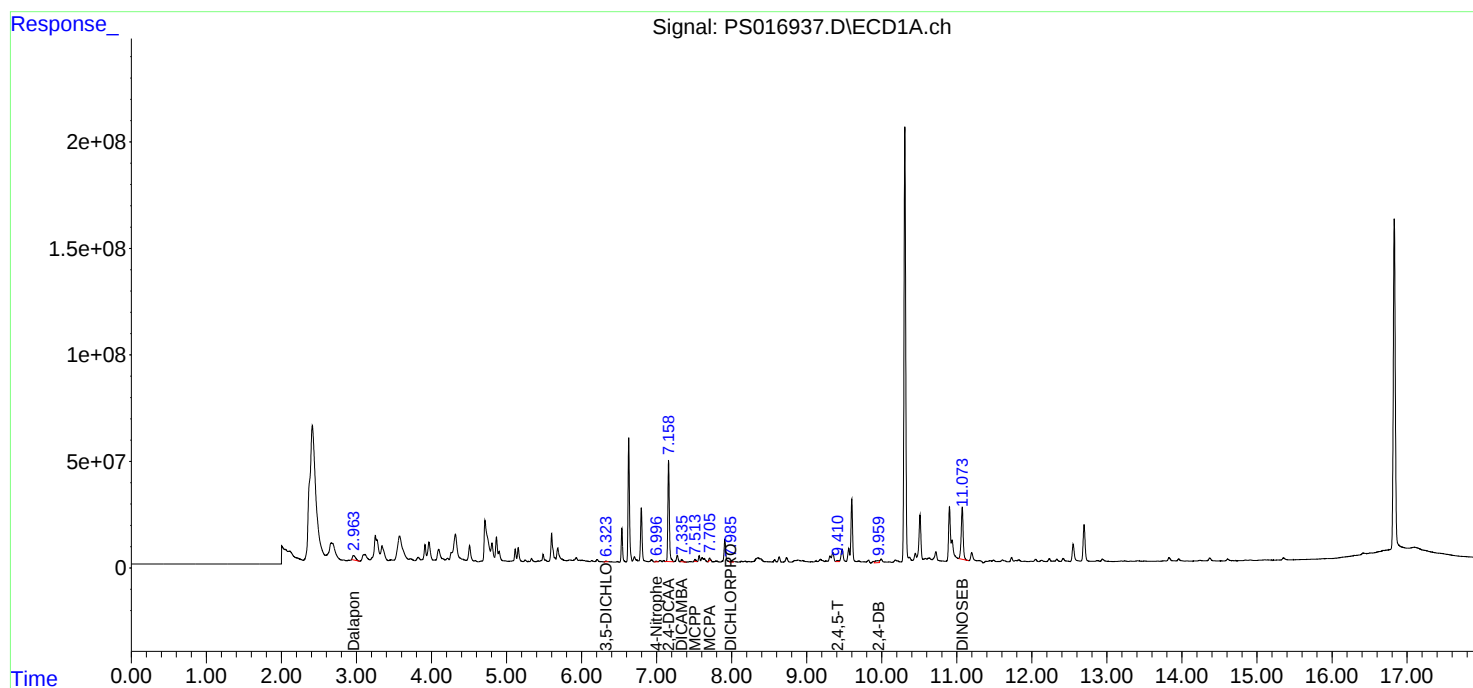
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

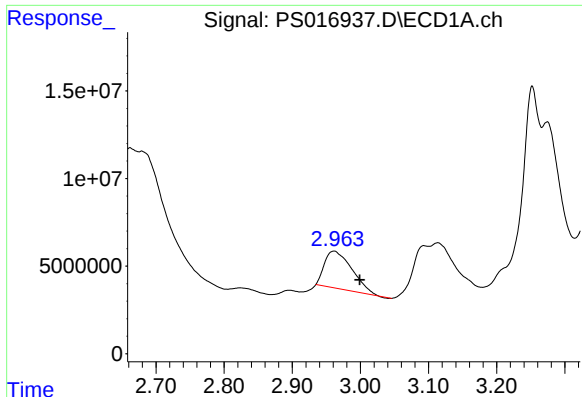
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Acq On : 04 Oct 2021 10:26
Operator : DD\AJ
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
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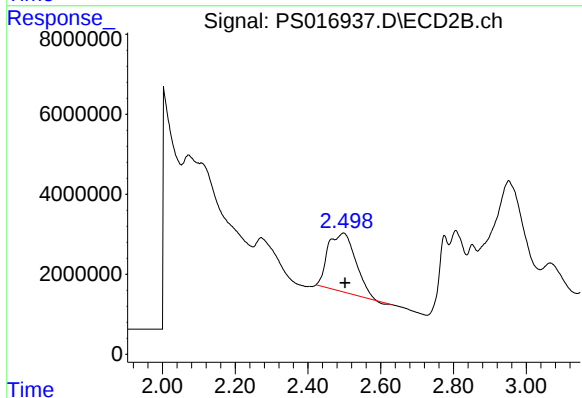




#1 Dalapon

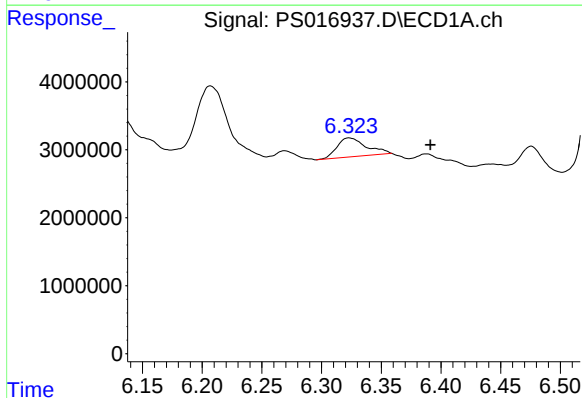
R.T.: 2.961 min
Delta R.T.: -0.038 min
Response: 59073721
Conc: 24.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



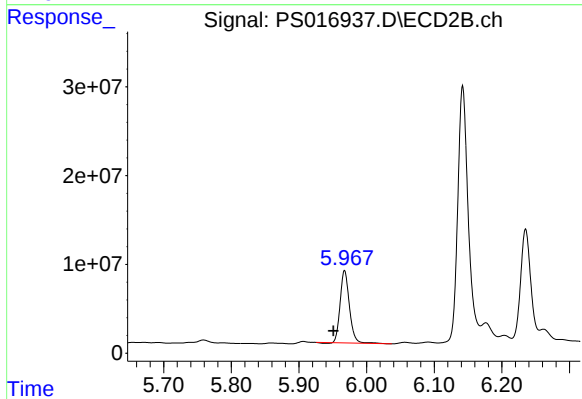
#1 Dalapon

R.T.: 2.498 min
Delta R.T.: -0.004 min
Response: 76613393
Conc: 105.41 ng/ml



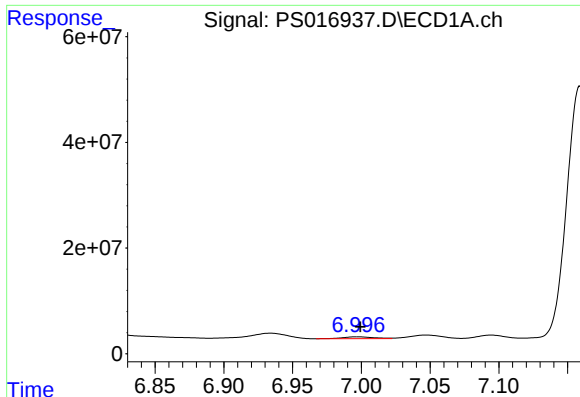
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.323 min
Delta R.T.: -0.068 min
Response: 4361925
Conc: 2.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

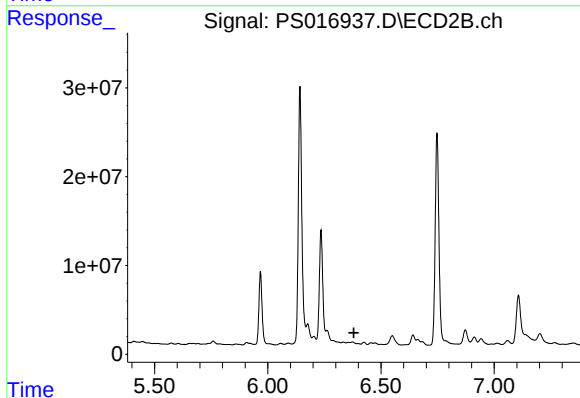
R.T.: 5.968 min
Delta R.T.: 0.016 min
Response: 77460528
Conc: 87.86 ng/ml



#3 4-Nitrophenol

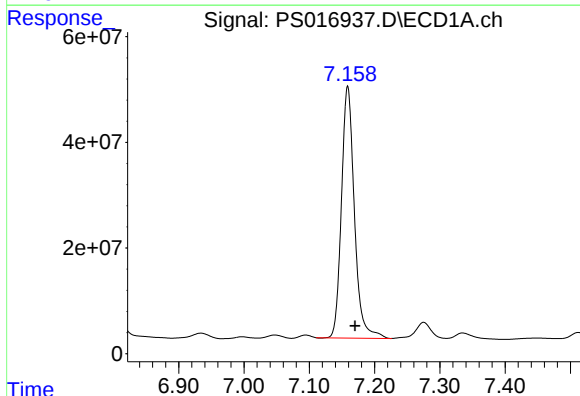
R.T.: 6.997 min
Delta R.T.: -0.002 min
Response: 5193042
Conc: 5.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



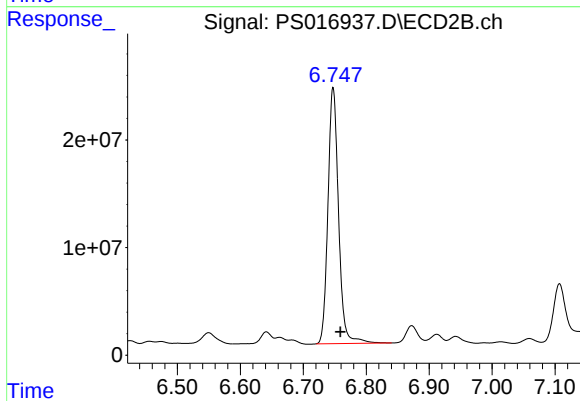
#3 4-Nitrophenol

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



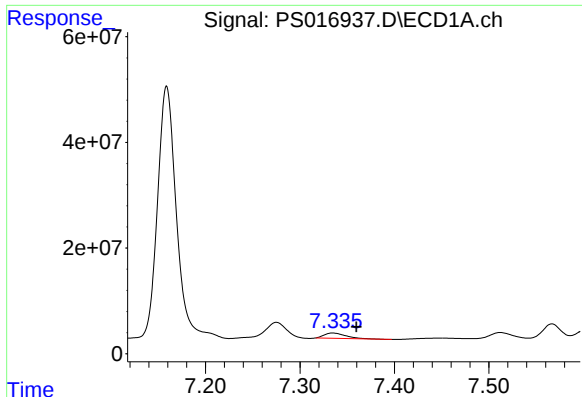
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.012 min
Response: 656758627
Conc: 431.07 ng/ml



#4 2,4-DCAA

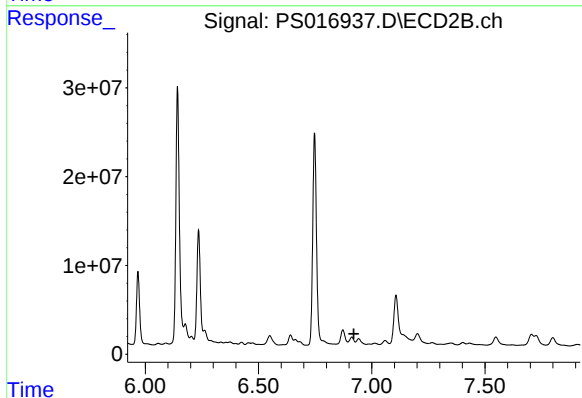
R.T.: 6.748 min
Delta R.T.: -0.011 min
Response: 278989677
Conc: 475.80 ng/ml



#5 DICAMBA

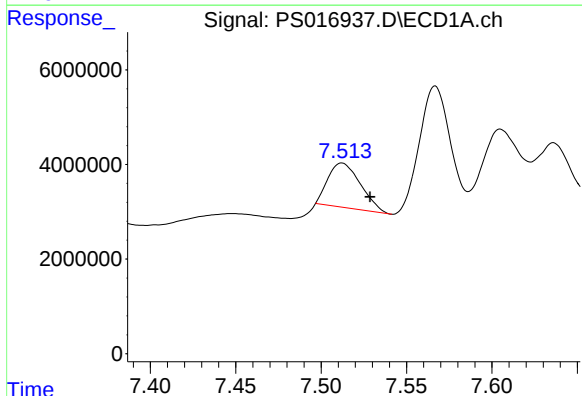
R.T.: 7.335 min
Delta R.T.: -0.025 min
Response: 15597413
Conc: 2.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



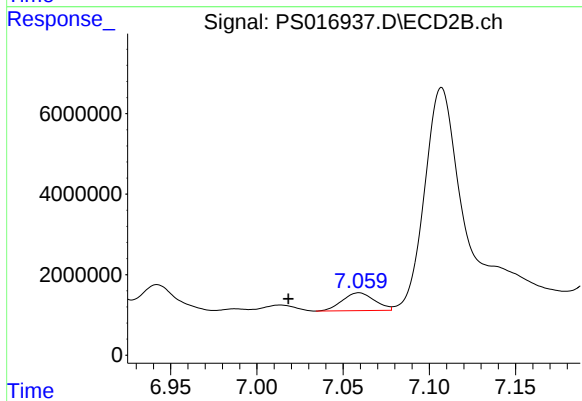
#5 DICAMBA

R.T.: 6.912 min
Delta R.T.: -0.009 min
Response: -3610650
Conc: N.D.



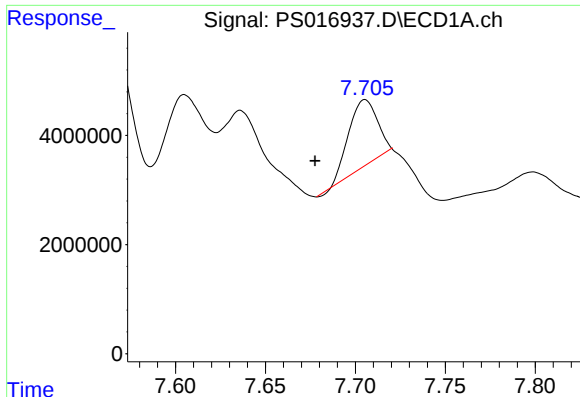
#6 MCP

R.T.: 7.512 min
Delta R.T.: -0.016 min
Response: 12397350
Conc: 2.86 ug/ml



#6 MCP

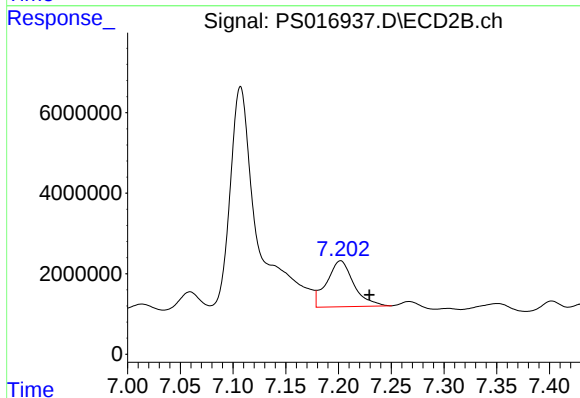
R.T.: 7.059 min
Delta R.T.: 0.041 min
Response: 5749835
Conc: 2.81 ug/ml



#7 MCPA

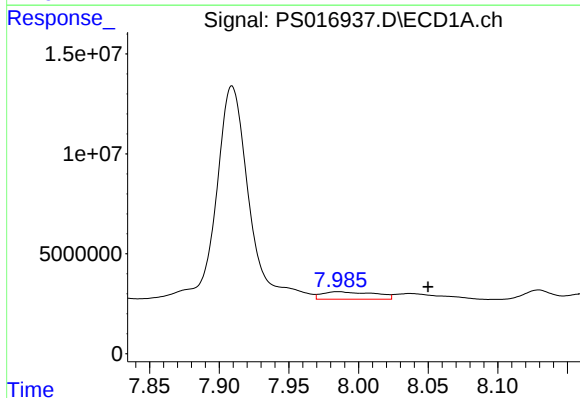
R.T.: 7.705 min
Delta R.T.: 0.028 min
Response: 13516665
Conc: 2.19 ug/ml

Instrument :
ECD_S
ClientSampleId :



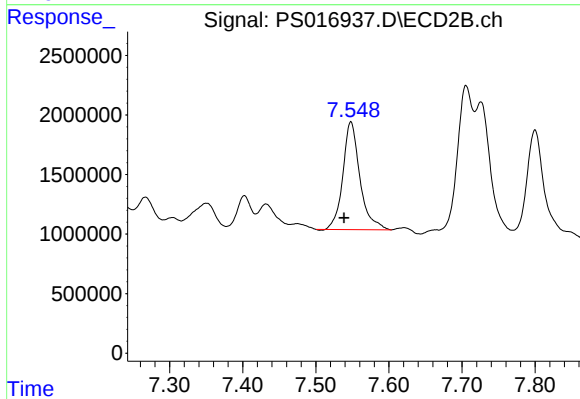
#7 MCPA

R.T.: 7.202 min
Delta R.T.: -0.028 min
Response: 20364963
Conc: 6.69 ug/ml



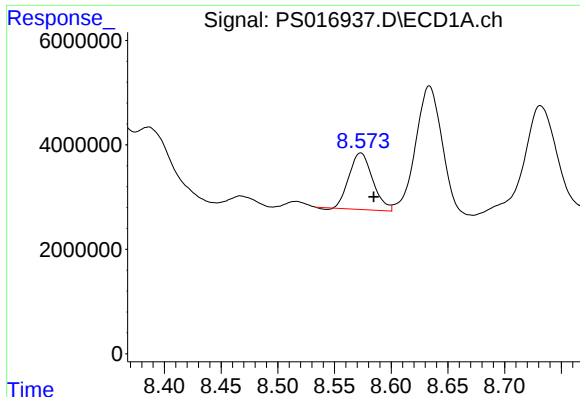
#8 DICHLORPROP

R.T.: 7.985 min
Delta R.T.: -0.064 min
Response: 9866486
Conc: 6.68 ng/ml



#8 DICHLORPROP

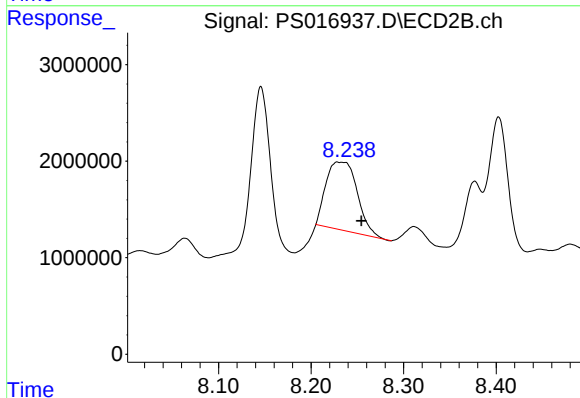
R.T.: 7.548 min
Delta R.T.: 0.009 min
Response: 14677770
Conc: 22.63 ng/ml



#10 Pentachlorophenol

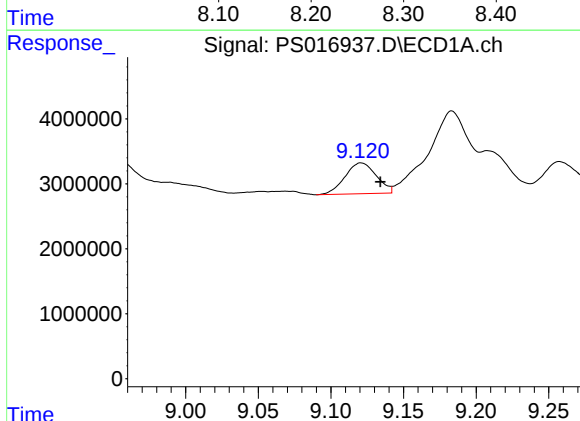
R.T.: 8.573 min
Delta R.T.: -0.011 min
Response: 15698225
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



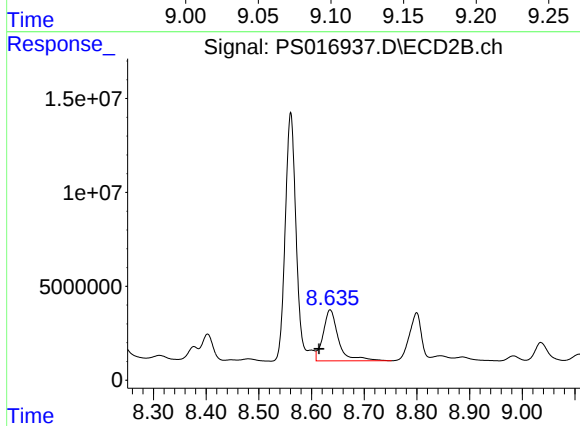
#10 Pentachlorophenol

R.T.: 8.231 min
Delta R.T.: -0.023 min
Response: 16503758
Conc: 2.01 ng/ml



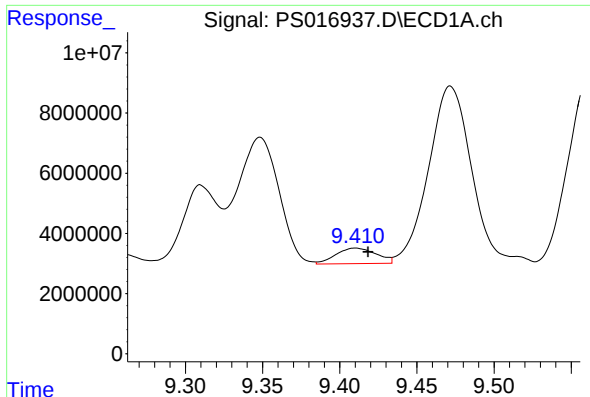
#11 2,4,5-TP (SILVEX)

R.T.: 9.121 min
Delta R.T.: -0.013 min
Response: 7153609
Conc: N.D.



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

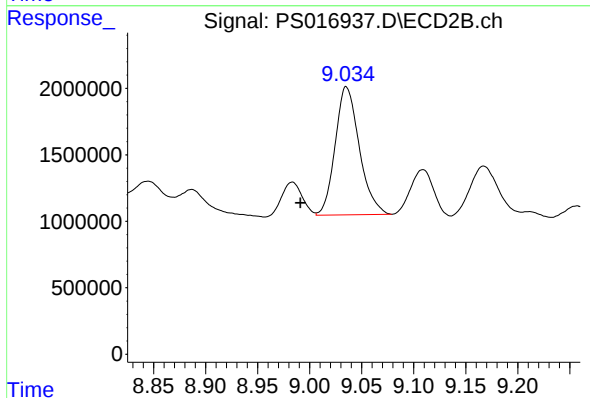
R.T.: 8.635 min
Delta R.T.: 0.021 min
Response: 55368076
Conc: 15.81 ng/ml



#12 2,4,5-T

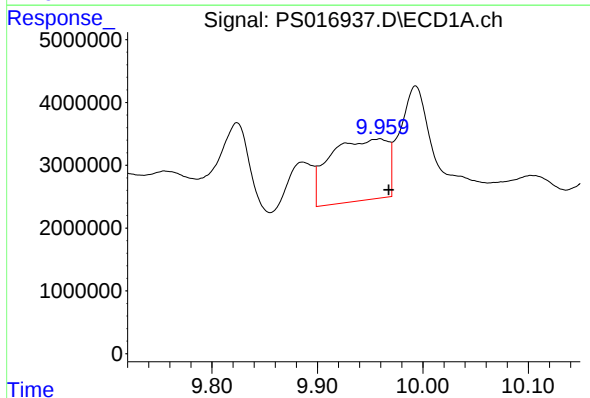
R.T.: 9.410 min
Delta R.T.: -0.008 min
Response: 9385379
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



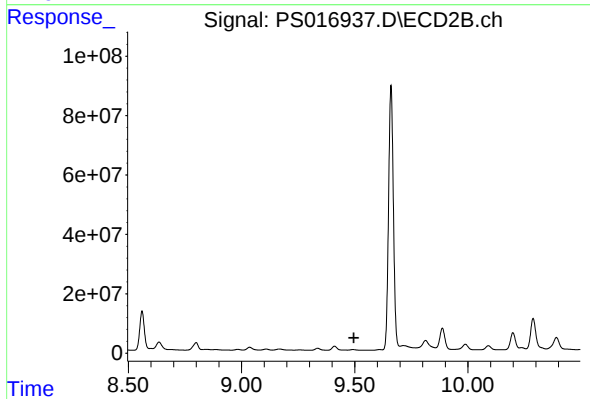
#12 2,4,5-T

R.T.: 9.035 min
Delta R.T.: 0.044 min
Response: 15556542
Conc: 4.78 ng/ml



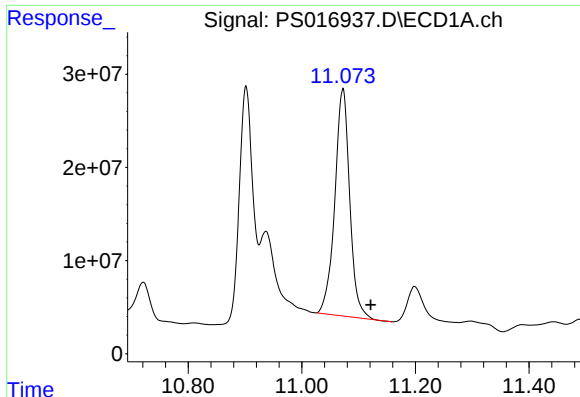
#13 2,4-DB

R.T.: 9.958 min
Delta R.T.: -0.009 min
Response: 37281734
Conc: 22.55 ng/ml



#13 2,4-DB

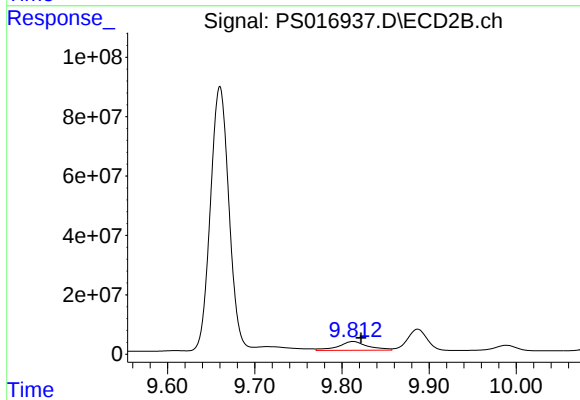
R.T.: 0.000 min
Exp R.T.: 9.496 min
Response: 0
Conc: N.D.



#14 DINOSEB

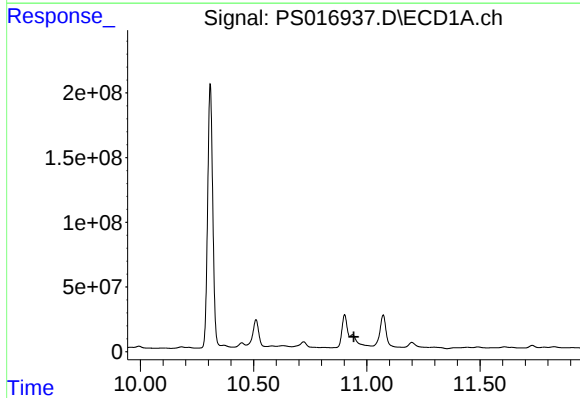
R.T.: 11.072 min
Delta R.T.: -0.049 min
Response: 444896581
Conc: 73.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



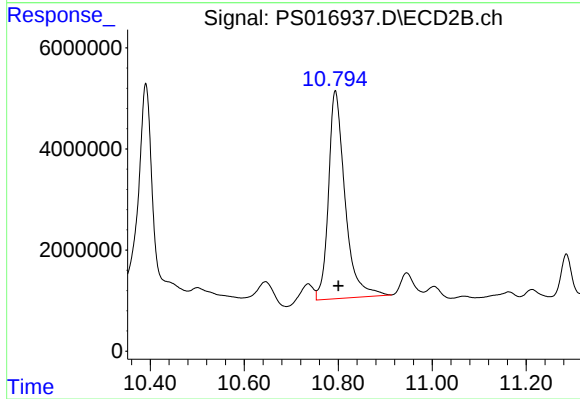
#14 DINOSEB

R.T.: 9.813 min
Delta R.T.: -0.009 min
Response: 70237367
Conc: 28.67 ng/ml



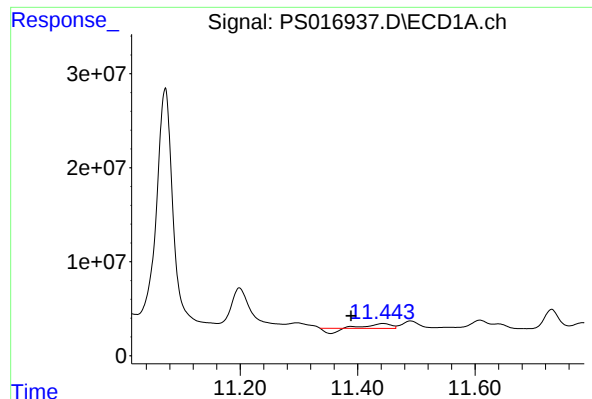
#15 Picloram

R.T.: 10.936 min
Delta R.T.: -0.006 min
Response: -330632866
Conc: N.D.



#15 Picloram

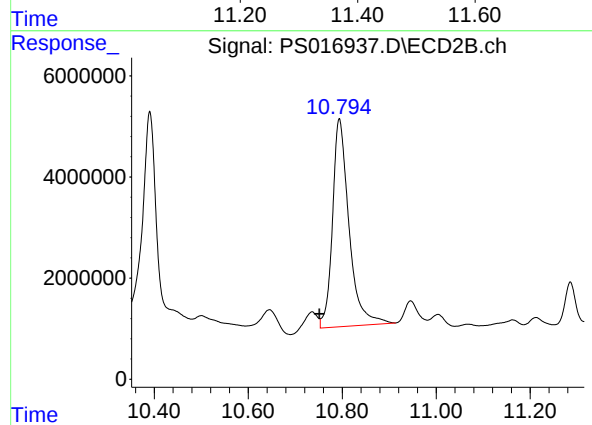
R.T.: 10.794 min
Delta R.T.: -0.007 min
Response: 100486192
Conc: 23.42 ng/ml



#16 DCPA

R.T.: 11.443 min
Delta R.T.: 0.054 min
Response: 7291149
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.794 min
Delta R.T.: 0.042 min
Response: 100486192
Conc: 23.05 ng/ml