

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120121\
 Data File : PS017541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2021 16:52
 Operator : AJ\MA
 Sample : M4721-01
 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: Dec 02 00:33:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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	7.145	6.736	657.4E6	259.2E6	418.150	437.378
Target Compounds							
1) T	Dalapon	2.936f	0.000	13801898	0	5.896	N.D. #
2) T	3,5-DICHL...	6.314f	5.959	11849376	44629077	5.404	50.063 #
3) T	4-Nitroph...	7.048f	0.000	12715750	0	15.202	N.D. #
5) T	DICAMBA	7.335	0.000	14770047	0	2.420	N.D. #
6) T	MCPD	7.494	0.000	5583939	0	1.203	N.D. #
7) T	MCPA	7.628	7.189	16476970	23819907	2.514	8.131 #
8) T	DICHLORPROP	8.028	7.536	11828465	10847282	7.703	16.475 #
9) T	2,4-D	8.317f	0.000	13595430	0	7.276	N.D. #
10) T	Pentachlo...	8.556	8.228	17125715	10221030	<MDL	1.218 #
11) T	2,4,5-TP ...	9.107	8.626	6321456	14545321	<MDL	4.102 #
12) T	2,4,5-T	9.391	0.000	15690321	0	1.857	N.D. #
13) T	2,4-DB	9.979	0.000	65702476	0	38.616	N.D. #
14) T	DINOSEB	11.060f	9.798	461.0E6	39523517	74.028	16.763 #
15) T	Picloram	10.940	10.788	48598902	19198561	3.986	4.400
16) T	DCPA	11.373	10.721	6533713	10635517	<MDL	2.414 #

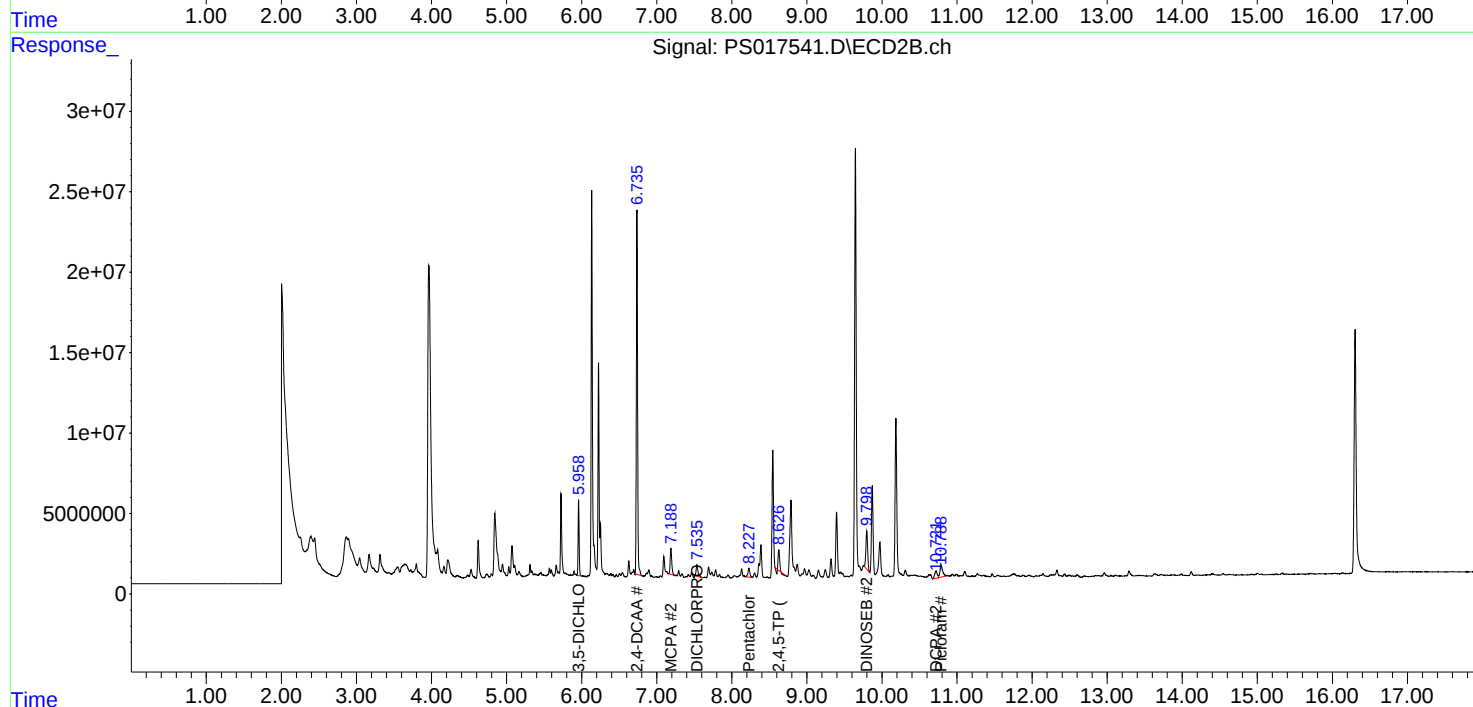
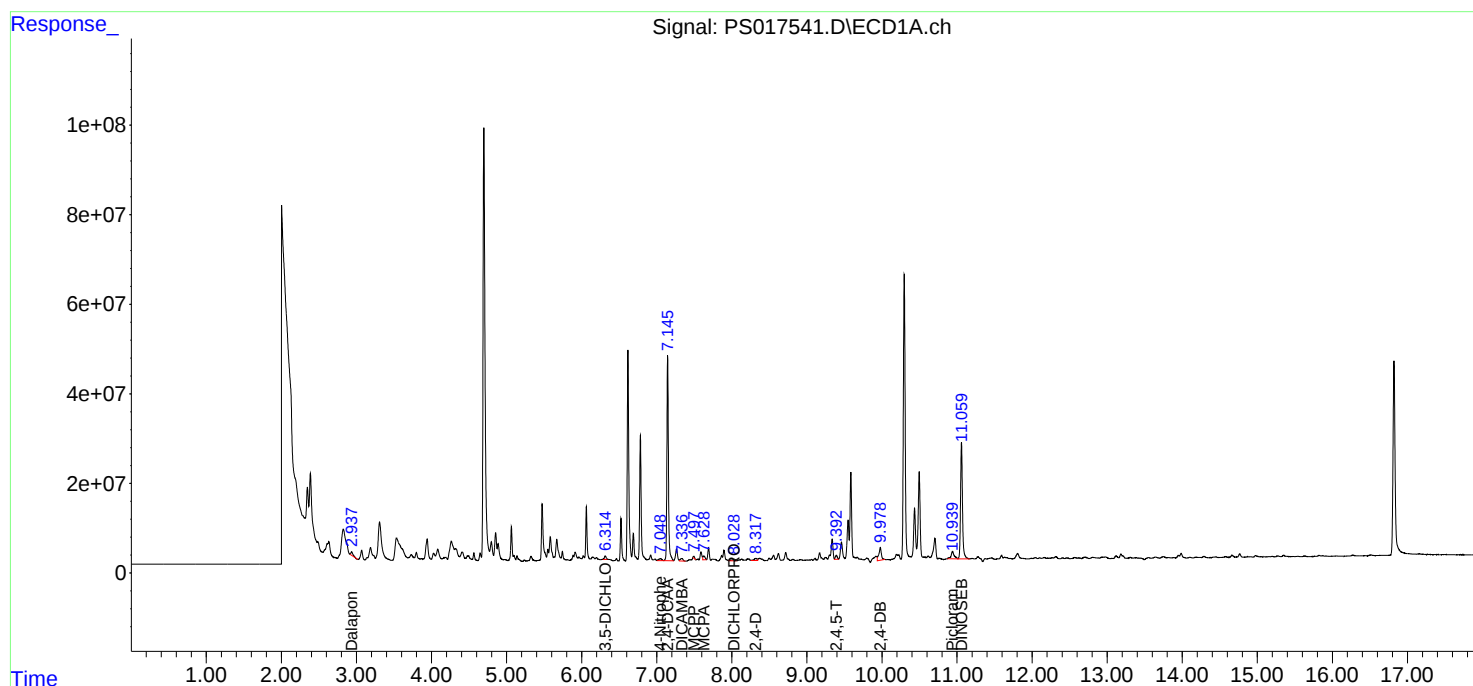
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

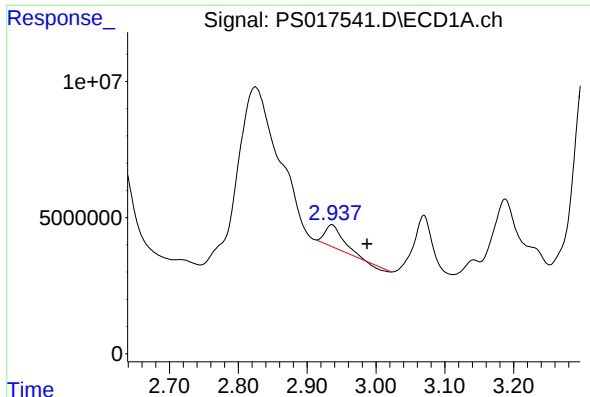
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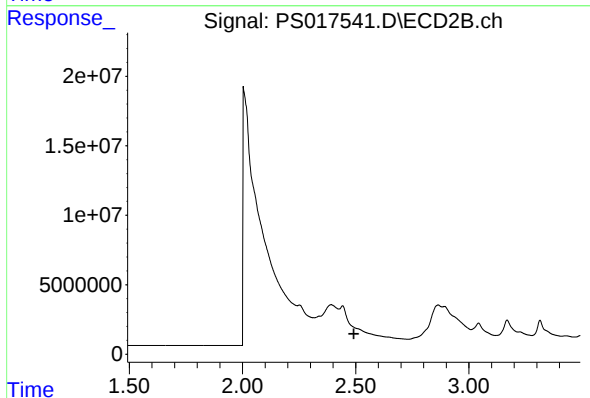




#1 Dalapon

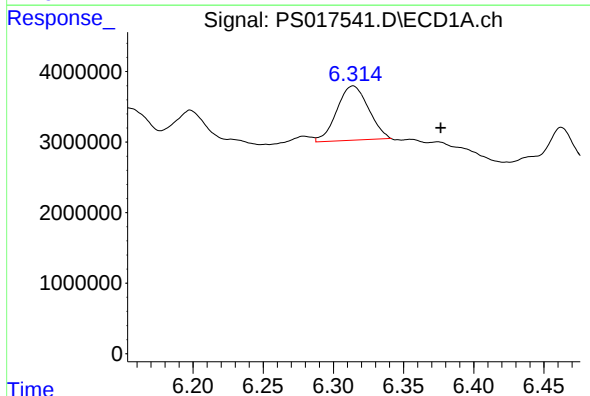
R.T.: 2.936 min
Delta R.T.: -0.051 min
Response: 13801898
Conc: 5.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



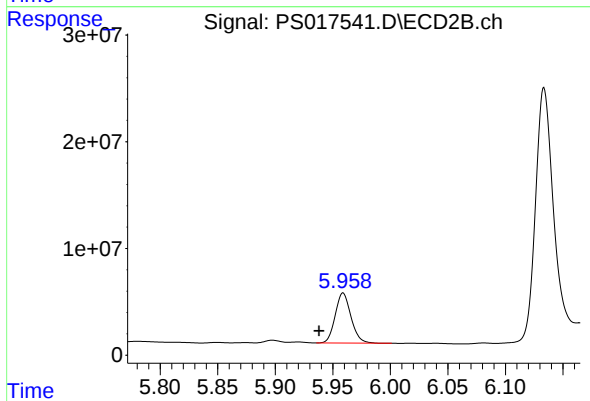
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.492 min
Response: 0
Conc: N.D.



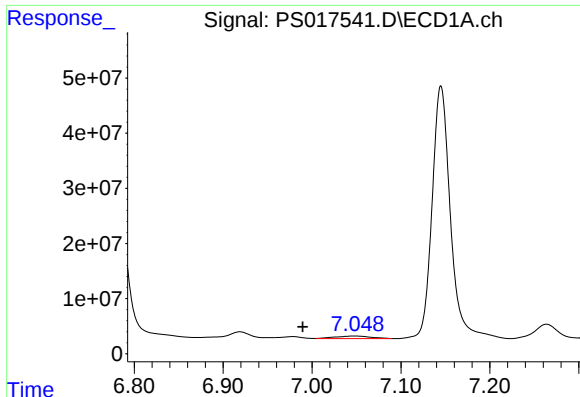
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.314 min
Delta R.T.: -0.062 min
Response: 11849376
Conc: 5.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

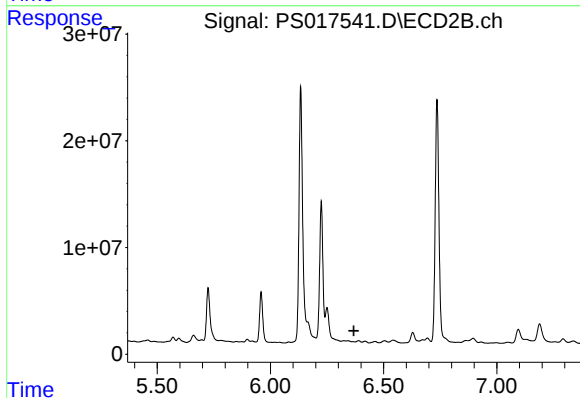
R.T.: 5.959 min
Delta R.T.: 0.021 min
Response: 44629077
Conc: 50.06 ng/ml



#3 4-Nitrophenol

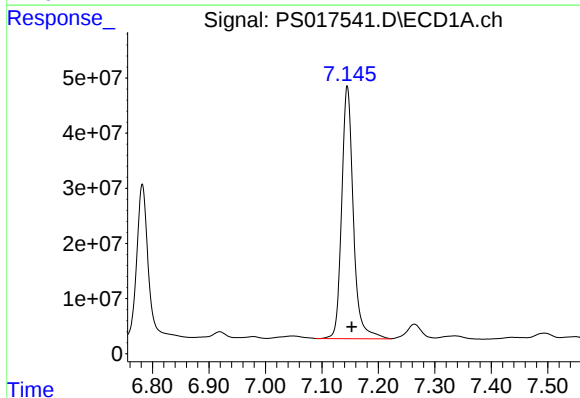
R.T.: 7.048 min
Delta R.T.: 0.059 min
Response: 12715750
Conc: 15.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



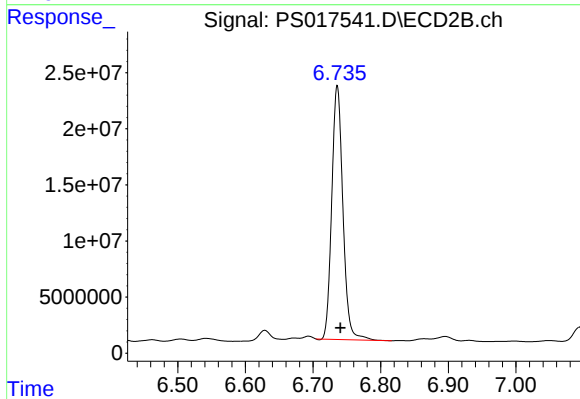
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



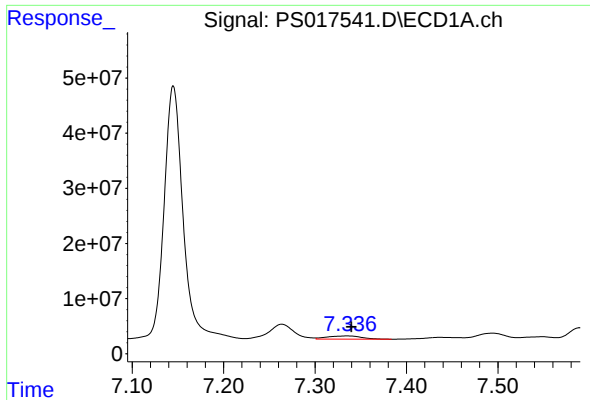
#4 2,4-DCAA

R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 657412382
Conc: 418.15 ng/ml



#4 2,4-DCAA

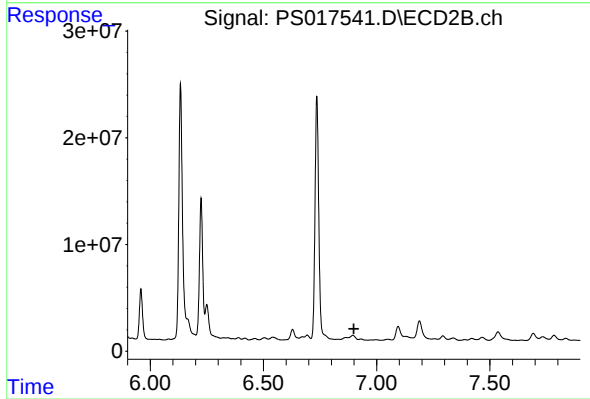
R.T.: 6.736 min
Delta R.T.: -0.004 min
Response: 259180259
Conc: 437.38 ng/ml



#5 DICAMBA

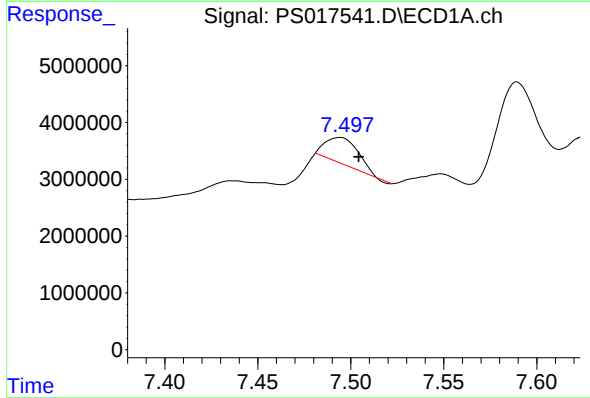
R.T.: 7.335 min
Delta R.T.: -0.005 min
Response: 14770047
Conc: 2.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



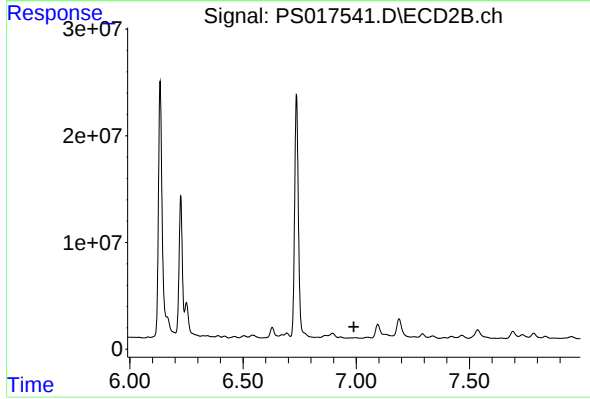
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.900 min
Response: 0
Conc: N.D.



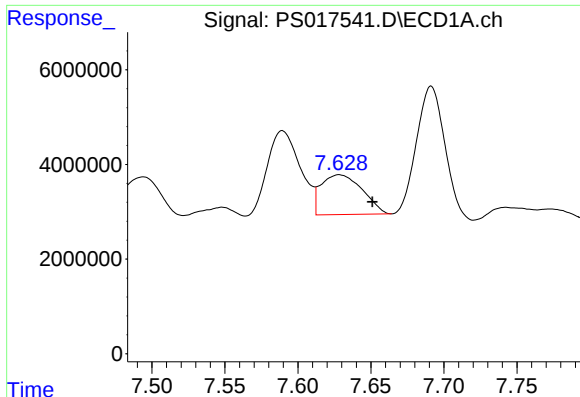
#6 MCP

R.T.: 7.494 min
Delta R.T.: -0.010 min
Response: 5583939
Conc: 1.20 ug/ml



#6 MCP

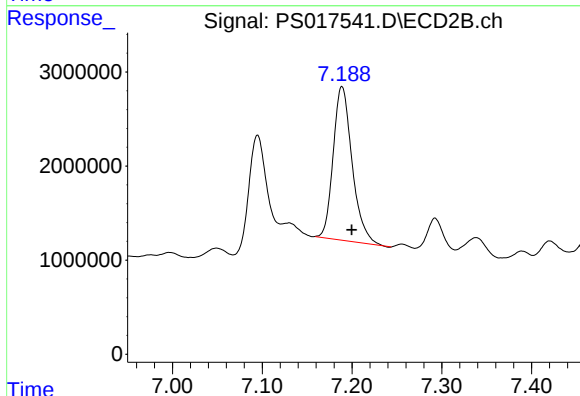
R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

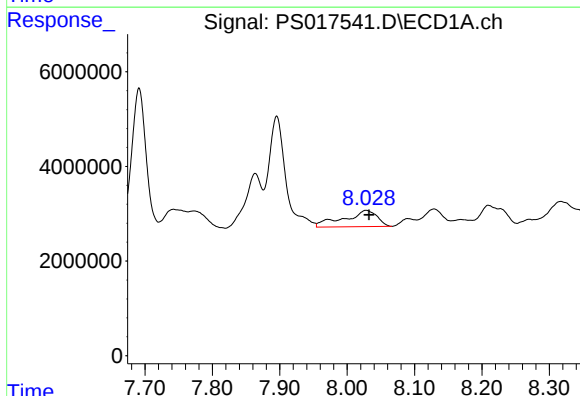
R.T.: 7.628 min
Delta R.T.: -0.023 min
Response: 16476970
Conc: 2.51 ug/ml

Instrument :
ECD_S
ClientSampleId :



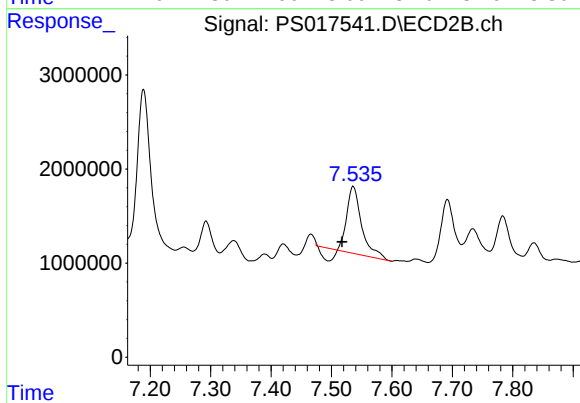
#7 MCPA

R.T.: 7.189 min
Delta R.T.: -0.011 min
Response: 23819907
Conc: 8.13 ug/ml



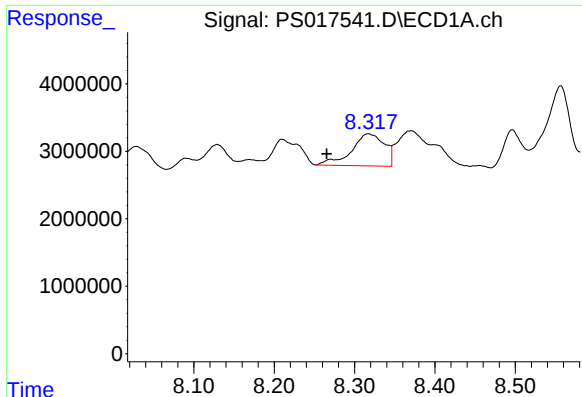
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: -0.004 min
Response: 11828465
Conc: 7.70 ng/ml



#8 DICHLORPROP

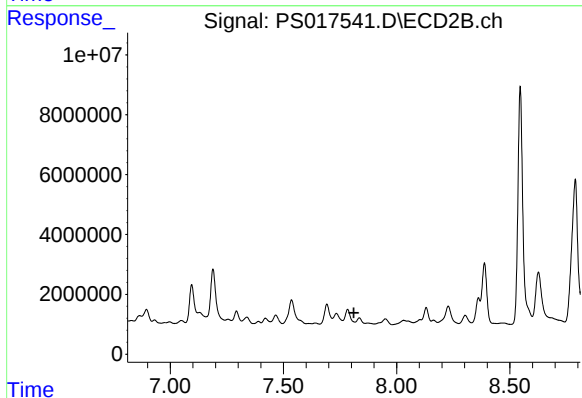
R.T.: 7.536 min
Delta R.T.: 0.018 min
Response: 10847282
Conc: 16.47 ng/ml



#9 2,4-D

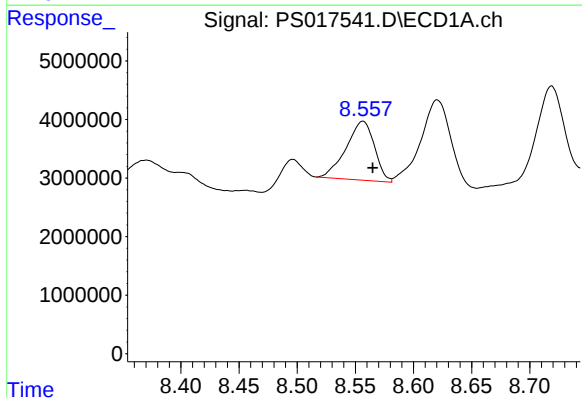
R.T.: 8.317 min
Delta R.T.: 0.052 min
Response: 13595430
Conc: 7.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



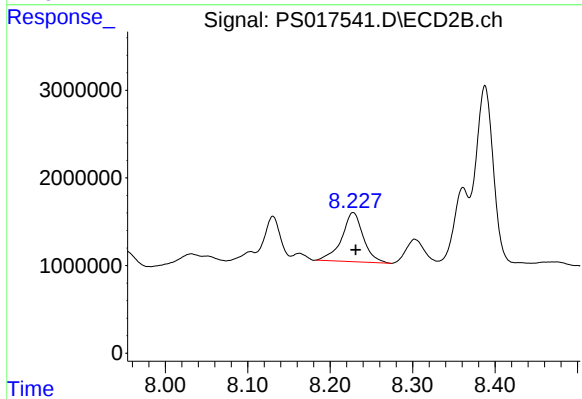
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.811 min
Response: 0
Conc: N.D.



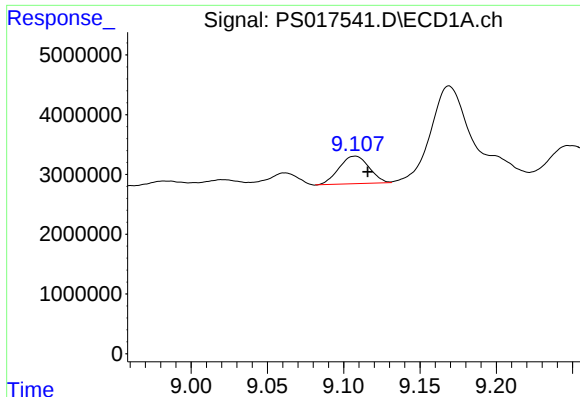
#10 Pentachlorophenol

R.T.: 8.556 min
Delta R.T.: -0.009 min
Response: 17125715
Conc: N.D.



#10 Pentachlorophenol

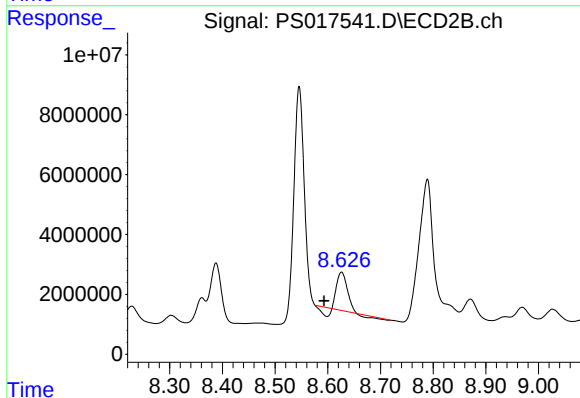
R.T.: 8.228 min
Delta R.T.: -0.003 min
Response: 10221030
Conc: 1.22 ng/ml



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

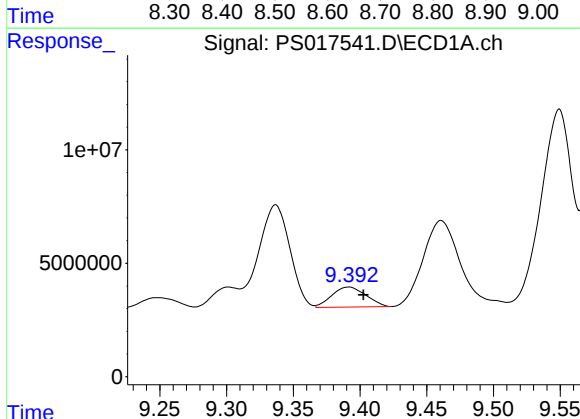
R.T.: 9.107 min
Delta R.T.: -0.008 min
Response: 6321456
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



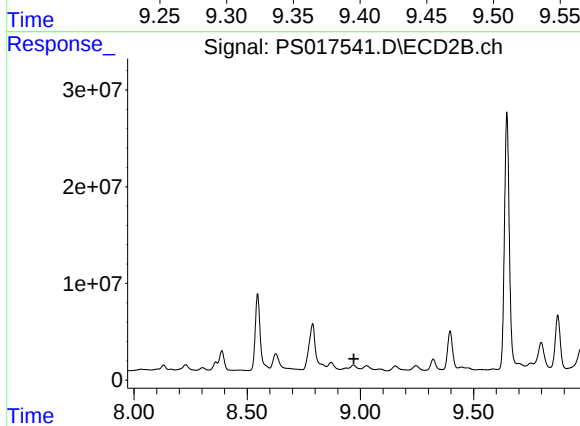
#11 2,4,5-TP (SILVEX)

R.T.: 8.626 min
Delta R.T.: 0.033 min
Response: 14545321
Conc: 4.10 ng/ml



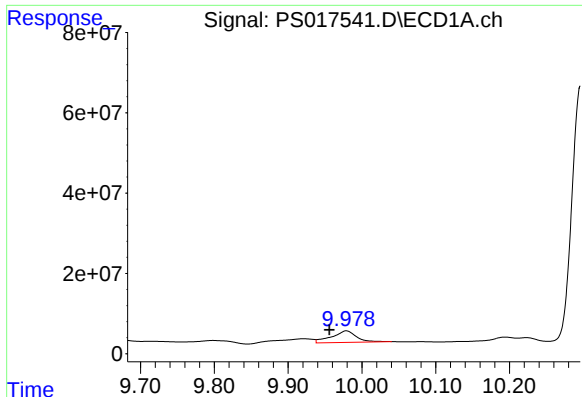
#12 2,4,5-T

R.T.: 9.391 min
Delta R.T.: -0.011 min
Response: 15690321
Conc: 1.86 ng/ml



#12 2,4,5-T

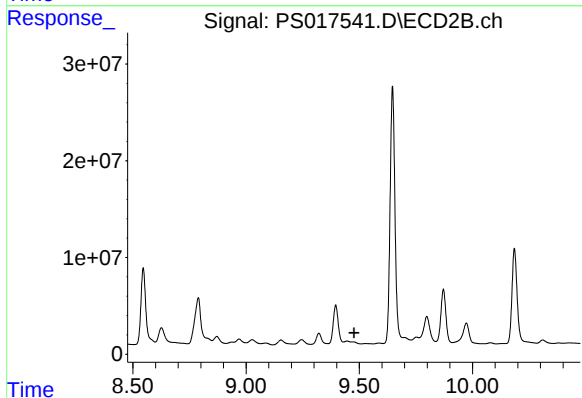
R.T.: 0.000 min
Exp R.T. : 8.972 min
Response: 0
Conc: N.D.



#13 2,4-DB

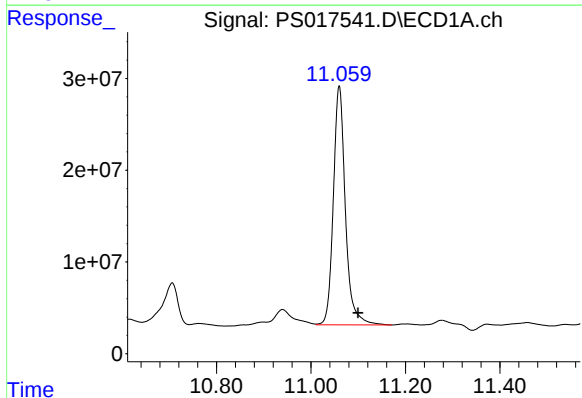
R.T.: 9.979 min
Delta R.T.: 0.023 min
Response: 65702476
Conc: 38.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



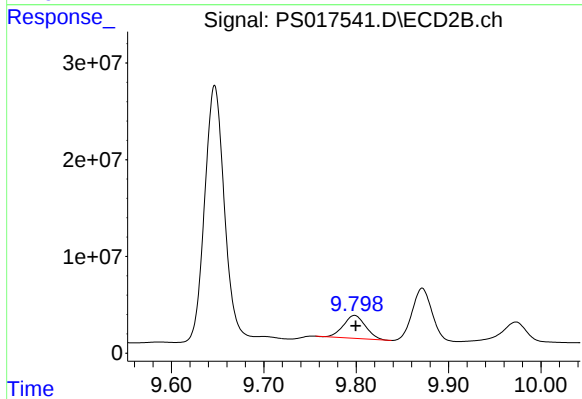
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



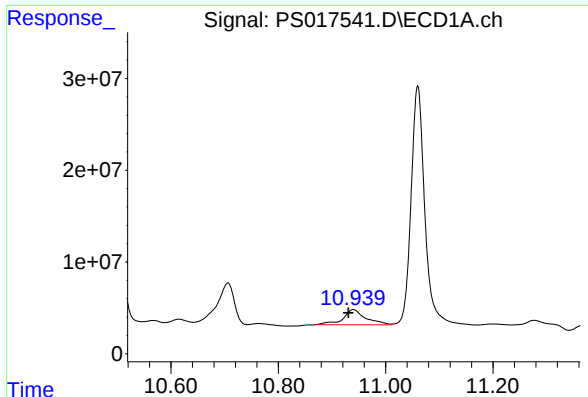
#14 DINOSEB

R.T.: 11.060 min
Delta R.T.: -0.040 min
Response: 461002995
Conc: 74.03 ng/ml



#14 DINOSEB

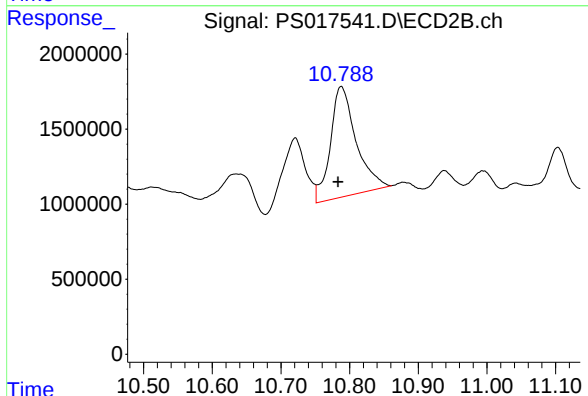
R.T.: 9.798 min
Delta R.T.: -0.001 min
Response: 39523517
Conc: 16.76 ng/ml



#15 Picloram

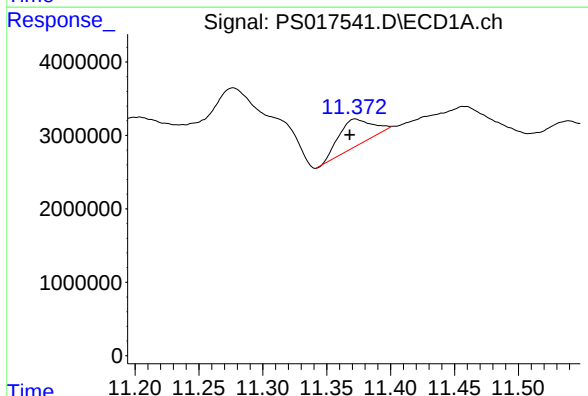
R.T.: 10.940 min
Delta R.T.: 0.009 min
Response: 48598902
Conc: 3.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



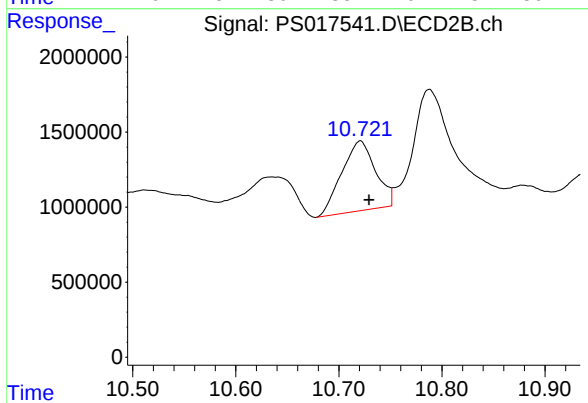
#15 Picloram

R.T.: 10.788 min
Delta R.T.: 0.005 min
Response: 19198561
Conc: 4.40 ng/ml



#16 DCPA

R.T.: 11.373 min
Delta R.T.: 0.005 min
Response: 6533713
Conc: N.D.



#16 DCPA

R.T.: 10.721 min
Delta R.T.: -0.008 min
Response: 10635517
Conc: 2.41 ng/ml