

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010622\
 Data File : PS017919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2022 13:17
 Operator : AJ\MA
 Sample : N1014-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 00:06:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.044	6.645	792.6E6	297.2E6	548.310	512.265
Target Compounds							
1) T	Dalapon	2.864f	2.383	110.2E6	122.0E6	44.908	159.501 #
2) T	3,5-DICHL...	6.253	5.886	-709830	146.5E6	N.D.	165.604
3) T	4-Nitroph...	6.880	6.307	8558922	4202877	10.597	13.711 #
5) T	DICAMBA	7.212	6.765	12360174	8538231	1.979	3.248 #
6) T	MCPD	7.390	0.000	16454431	0	3.524	N.D. #
7) T	MCPA	7.481f	0.000	77287159	0	11.584	N.D. #
8) T	DICHLORPROP	7.916	7.433	10945372	37712894	6.958	56.505 #
9) T	2,4-D	8.202f	0.000	20665054	0	11.349	N.D. #
10) T	Pentachlo...	8.442	0.000	6635009	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.051f	8.522f	23388435	13121339	2.764	3.681 #
12) T	2,4,5-T	9.342f	8.926f	31164881	15177649	3.516	4.640 #
13) T	2,4-DB	9.860	0.000	17688625	0	10.701	N.D. #
14) T	DINOSEB	10.935	9.712	213.0E6	179.4E6	32.430	71.911 #
15) T	Picloram	10.771	10.674	119.1E6	11263473	9.978	2.409 #

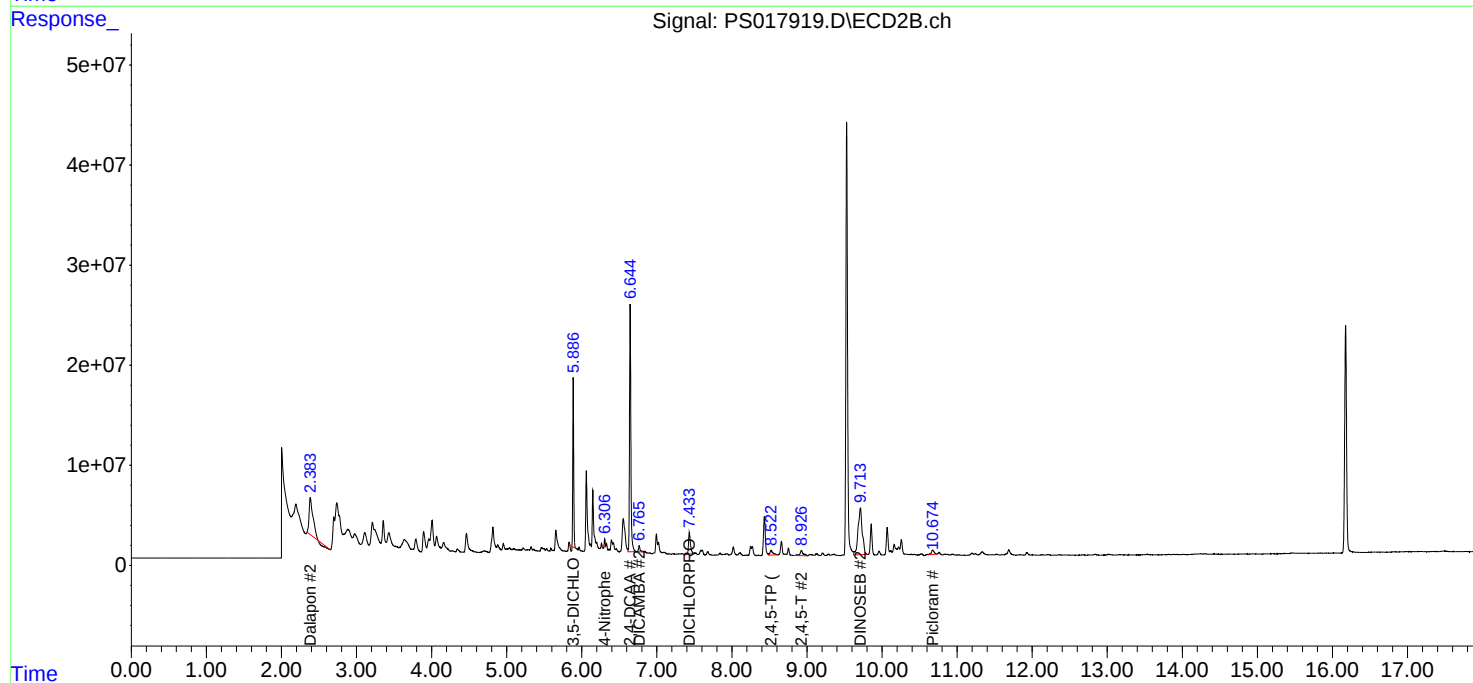
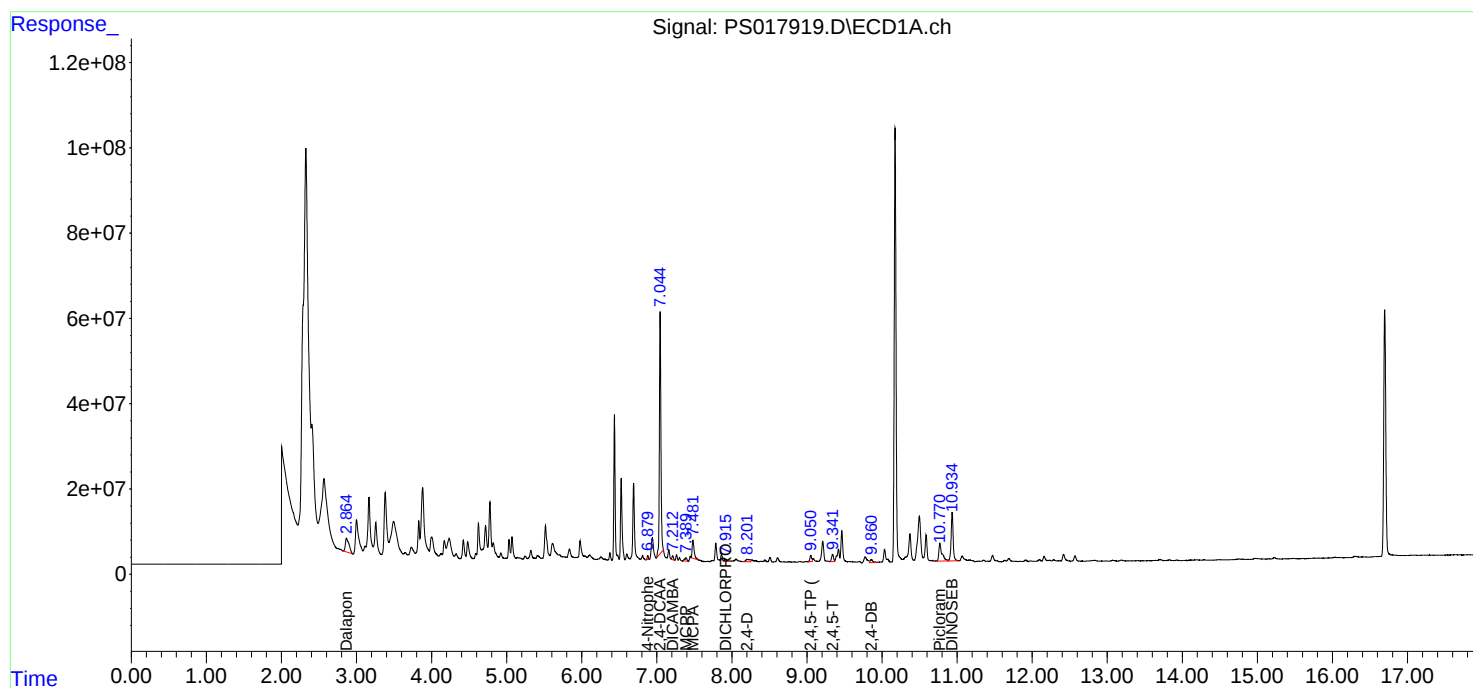
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

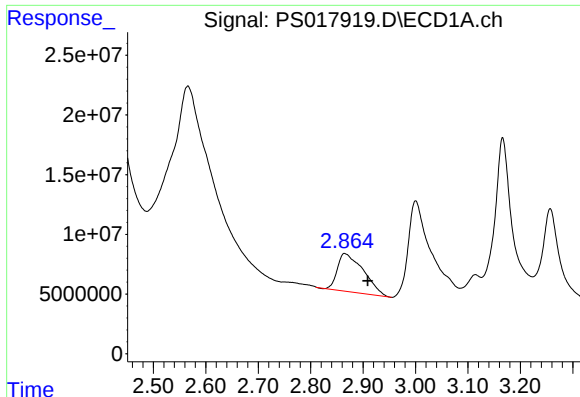
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 00:06:43 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
Quant Title : 8080.M
QLast Update : Thu Jan 06 10:21:08 2022
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

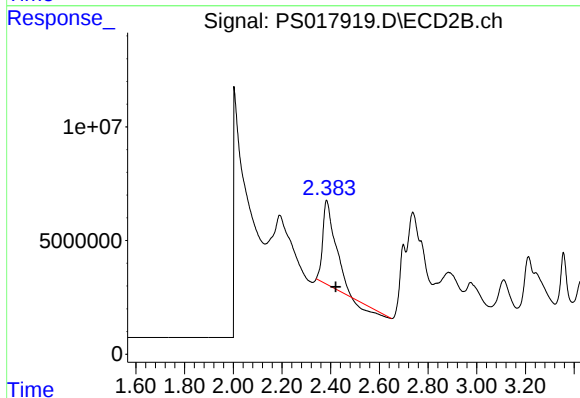




#1 Dalapon

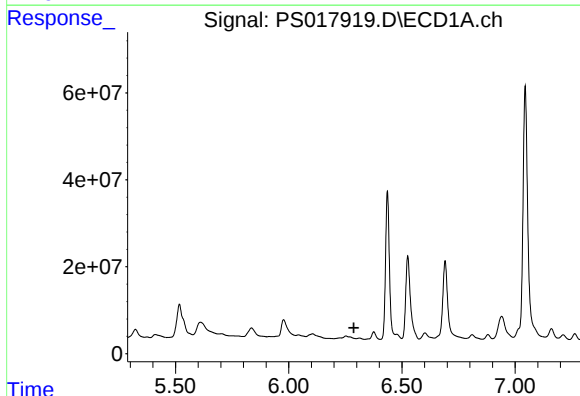
R.T.: 2.864 min
Delta R.T.: -0.045 min
Response: 110168392
Conc: 44.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



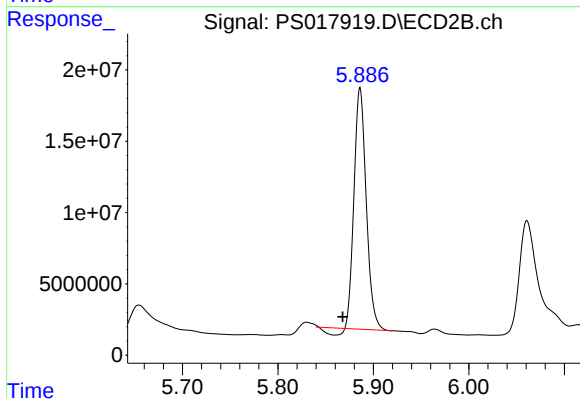
#1 Dalapon

R.T.: 2.383 min
Delta R.T.: -0.038 min
Response: 121968689
Conc: 159.50 ng/ml



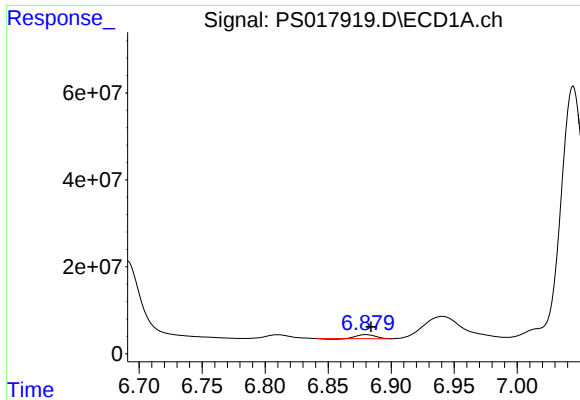
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.253 min
Delta R.T.: -0.035 min
Response: -709830
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

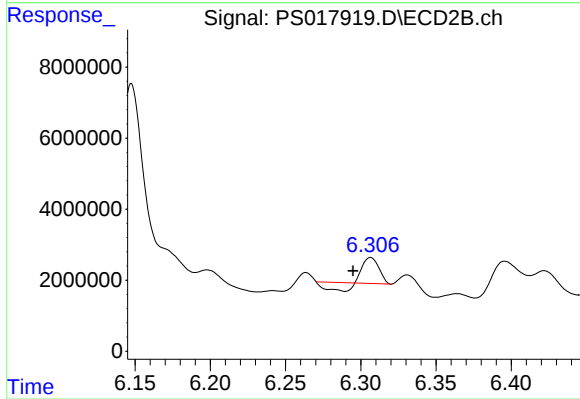
R.T.: 5.886 min
Delta R.T.: 0.018 min
Response: 146497836
Conc: 165.60 ng/ml



#3 4-Nitrophenol

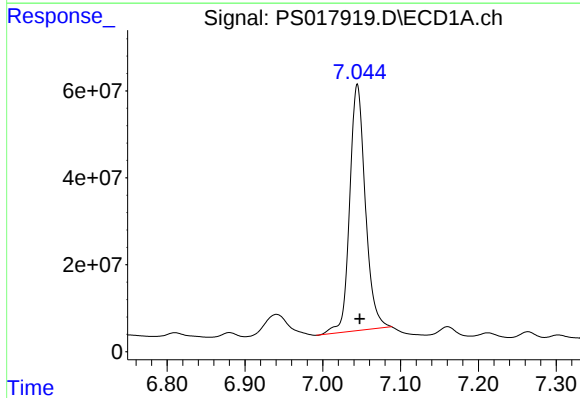
R.T.: 6.880 min
Delta R.T.: -0.004 min
Response: 8558922
Conc: 10.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



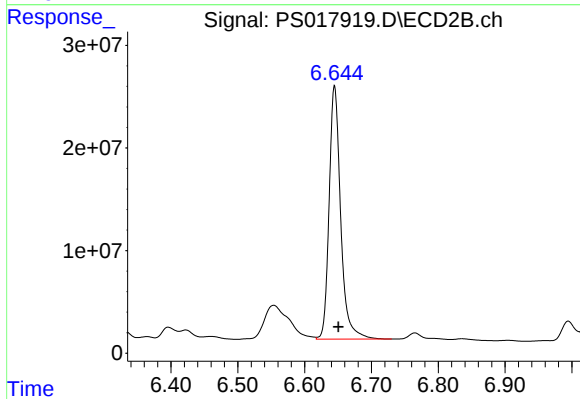
#3 4-Nitrophenol

R.T.: 6.307 min
Delta R.T.: 0.012 min
Response: 4202877
Conc: 13.71 ng/ml



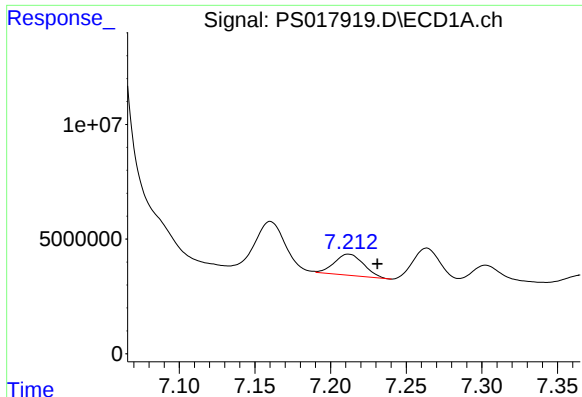
#4 2,4-DCAA

R.T.: 7.044 min
Delta R.T.: -0.003 min
Response: 792574887
Conc: 548.31 ng/ml



#4 2,4-DCAA

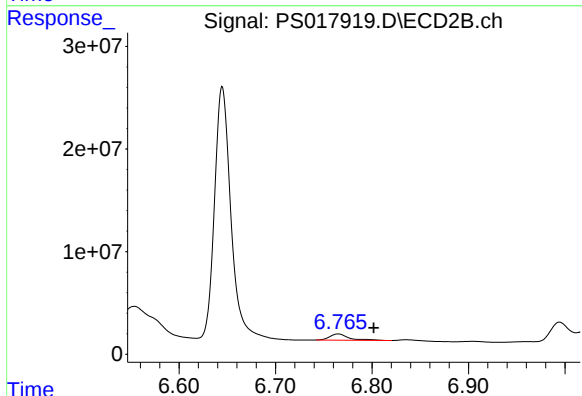
R.T.: 6.645 min
Delta R.T.: -0.006 min
Response: 297240931
Conc: 512.26 ng/ml



#5 DICAMBA

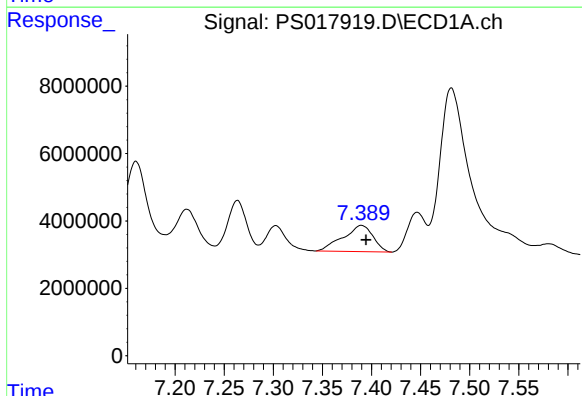
R.T.: 7.212 min
Delta R.T.: -0.019 min
Response: 12360174
Conc: 1.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



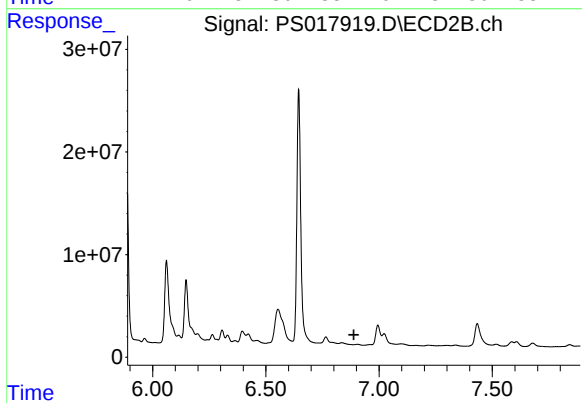
#5 DICAMBA

R.T.: 6.765 min
Delta R.T.: -0.037 min
Response: 8538231
Conc: 3.25 ng/ml



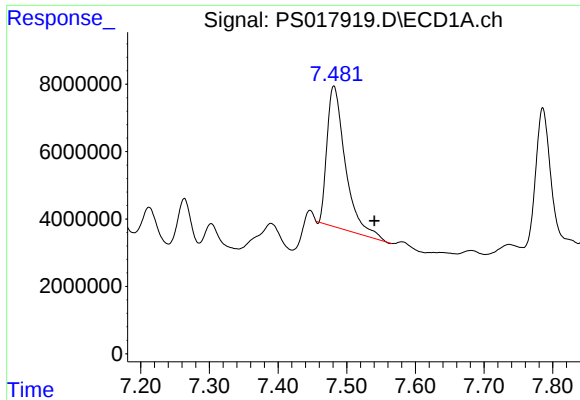
#6 MCP

R.T.: 7.390 min
Delta R.T.: -0.005 min
Response: 16454431
Conc: 3.52 ug/ml



#6 MCP

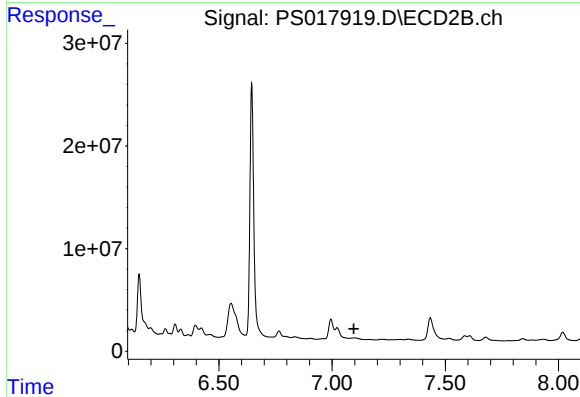
R.T.: 0.000 min
Exp R.T.: 6.888 min
Response: 0
Conc: N.D.



#7 MCPA

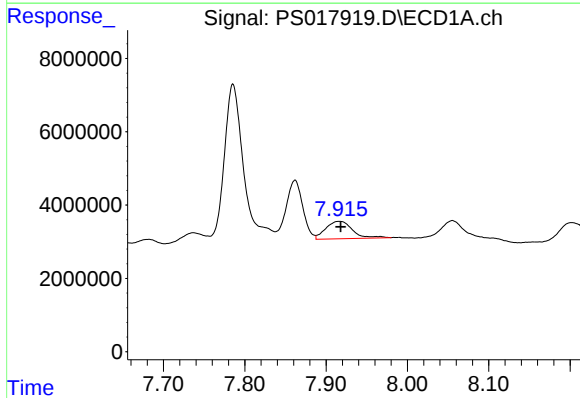
R.T.: 7.481 min
Delta R.T.: -0.059 min
Response: 77287159
Conc: 11.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



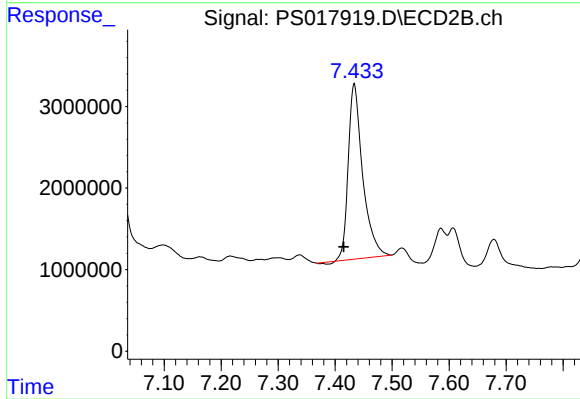
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.096 min
Response: 0
Conc: N.D.



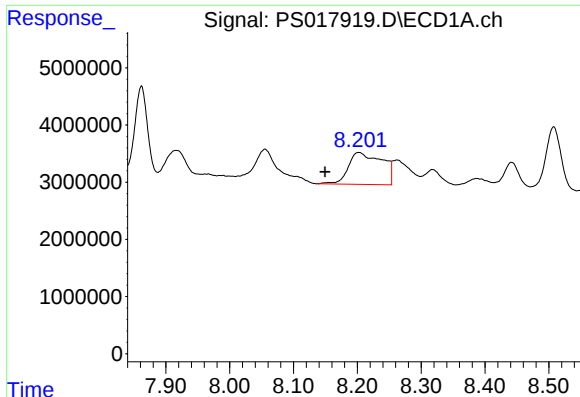
#8 DICHLORPROP

R.T.: 7.916 min
Delta R.T.: -0.002 min
Response: 10945372
Conc: 6.96 ng/ml



#8 DICHLORPROP

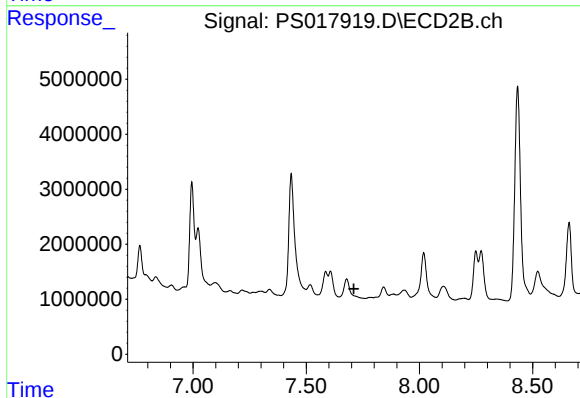
R.T.: 7.433 min
Delta R.T.: 0.018 min
Response: 37712894
Conc: 56.51 ng/ml



#9 2,4-D

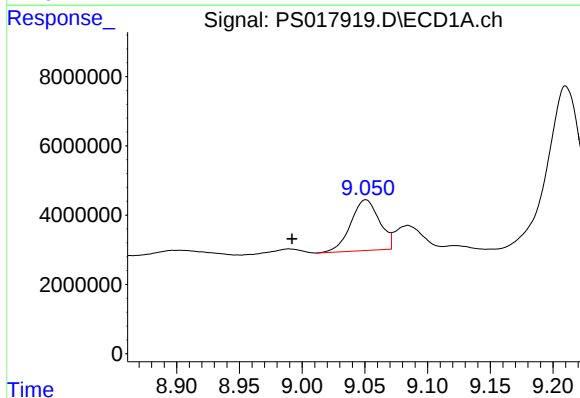
R.T.: 8.202 min
Delta R.T.: 0.053 min
Response: 20665054
Conc: 11.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



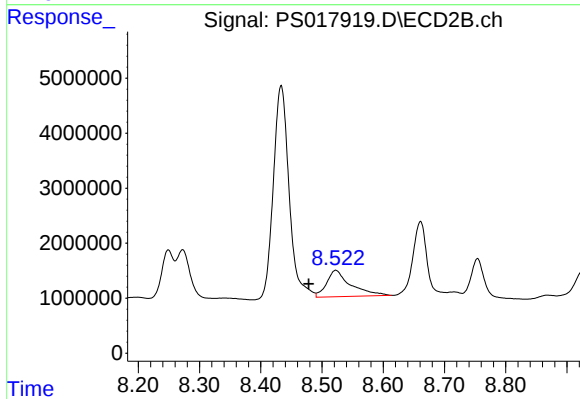
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



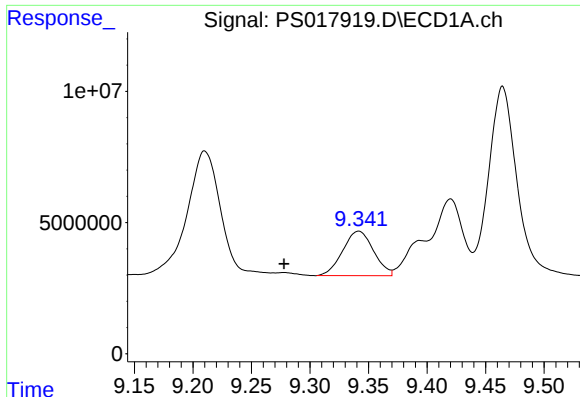
#11 2,4,5-TP (SILVEX)

R.T.: 9.051 min
Delta R.T.: 0.059 min
Response: 23388435
Conc: 2.76 ng/ml



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

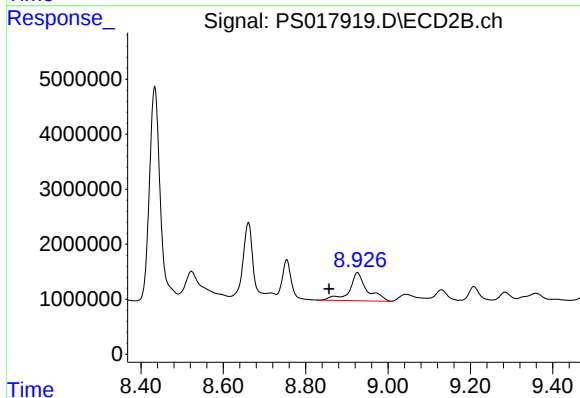
R.T.: 8.522 min
Delta R.T.: 0.044 min
Response: 13121339
Conc: 3.68 ng/ml



#12 2,4,5-T

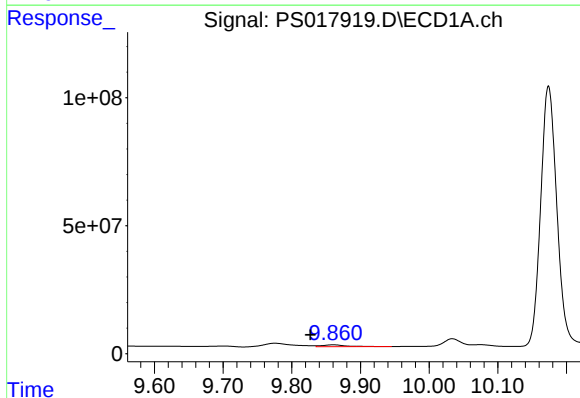
R.T.: 9.342 min
Delta R.T.: 0.064 min
Response: 31164881
Conc: 3.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



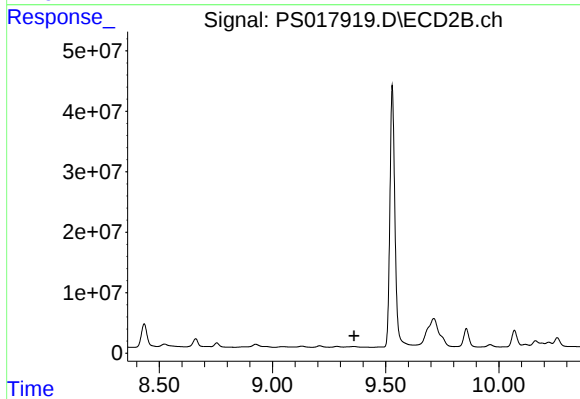
#12 2,4,5-T

R.T.: 8.926 min
Delta R.T.: 0.069 min
Response: 15177649
Conc: 4.64 ng/ml



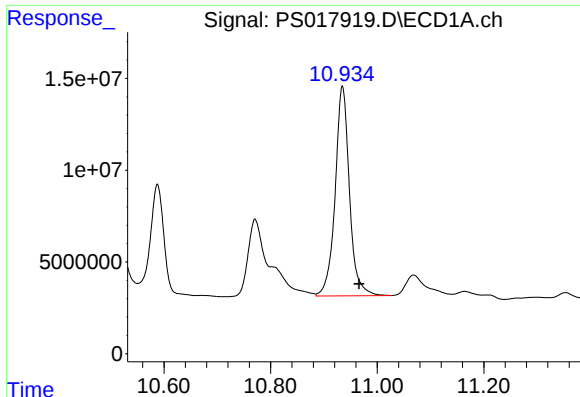
#13 2,4-DB

R.T.: 9.860 min
Delta R.T.: 0.033 min
Response: 17688625
Conc: 10.70 ng/ml



#13 2,4-DB

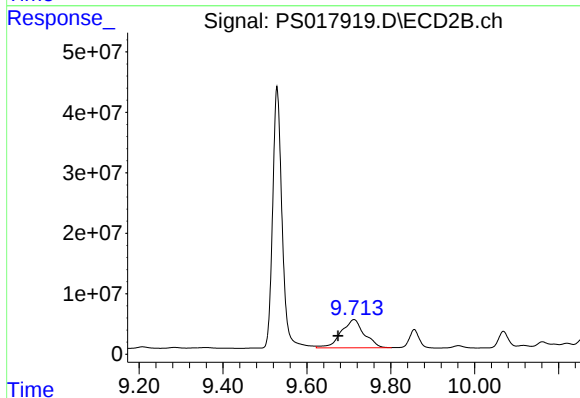
R.T.: 0.000 min
Exp R.T. : 9.360 min
Response: 0
Conc: N.D.



#14 DINOSEB

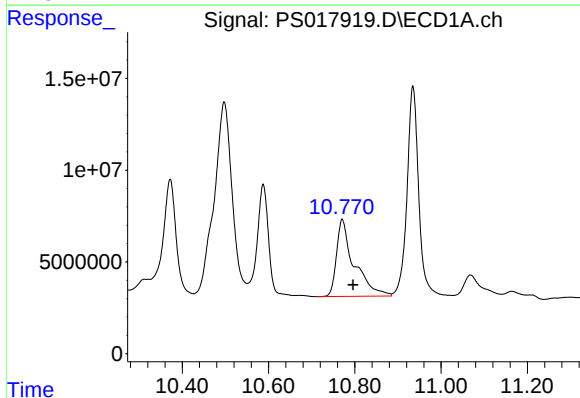
R.T.: 10.935 min
Delta R.T.: -0.031 min
Response: 212965398
Conc: 32.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



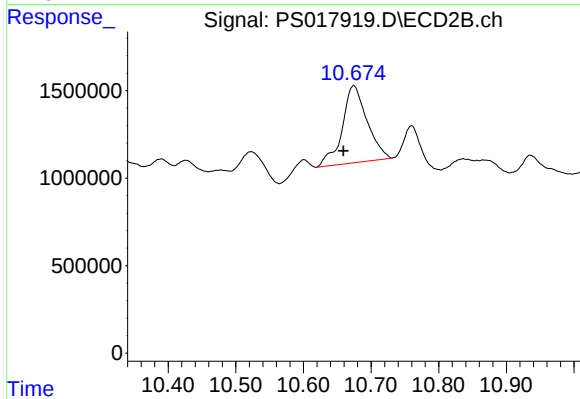
#14 DINOSEB

R.T.: 9.712 min
Delta R.T.: 0.038 min
Response: 179419783
Conc: 71.91 ng/ml



#15 Picloram

R.T.: 10.771 min
Delta R.T.: -0.025 min
Response: 119095119
Conc: 9.98 ng/ml



#15 Picloram

R.T.: 10.674 min
Delta R.T.: 0.015 min
Response: 11263473
Conc: 2.41 ng/ml