

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032422\
 Data File : PS018745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2022 18:14
 Operator : AJ\MA
 Sample : N2031-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 01:22:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.228	6.809	468.1E6	123.3E6	164.478	175.221
Target Compounds							
1) T	Dalapon	2.984f	0.000	110.5E6	0	28.420	N.D. #
2) T	3,5-DICHL...	6.471	6.008	4871795	29839904	1.264	28.524 #
3) T	4-Nitroph...	7.066	6.386	13451211	4408641	7.806	10.851 #
5) T	DICAMBA	7.420	6.968	13111392	8786045	1.202	2.950 #
6) T	MCPD	7.590	7.081	48309783	3604583	5.691	1.472 #
7) T	MCPA	7.736	7.275	20293789	10209479	1.678	2.924 #
8) T	DICHLORPROP	8.133	7.619	-9882589	22483486	N.D.	28.402
9) T	2,4-D	8.330	7.879	33012715	27147321	9.853	29.003 #
10) T	Pentachlo...	8.721f	8.385f	146.1E6	3008805	4.035	<MDL #
11) T	2,4,5-TP ...	9.272f	8.711	102.0E6	18820370	6.706	4.315 #
12) T	2,4,5-T	9.516	9.067	4783682	10147434	<MDL	2.450 #
13) T	2,4-DB	10.087	9.579	91754482	45583057	33.543	80.287 #
14) T	DINOSEB	11.249	9.898	5919214	40141619	<MDL	13.102 #
15) T	Picloram	10.999	10.887	85254709	91362667	4.147	17.186 #
16) T	DCPA	11.550f	10.829	-12013633	16042130	N.D.	3.050

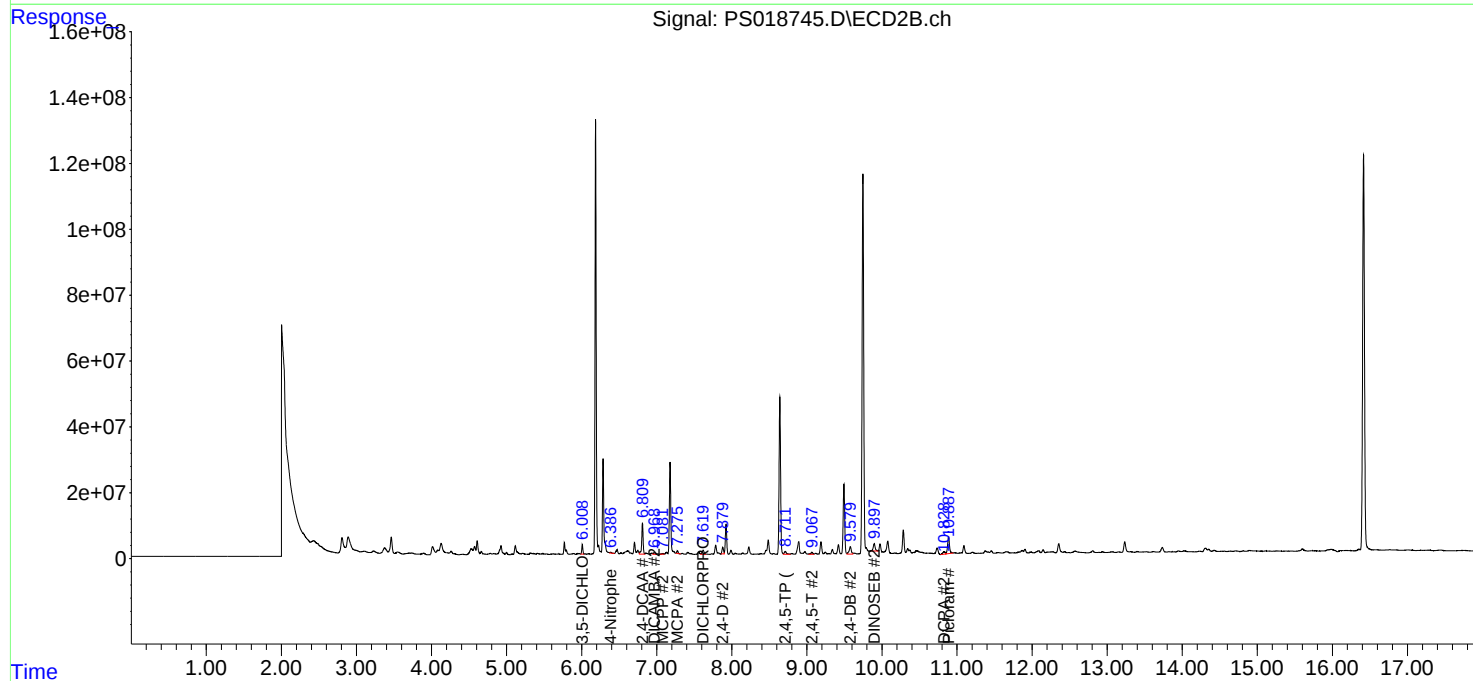
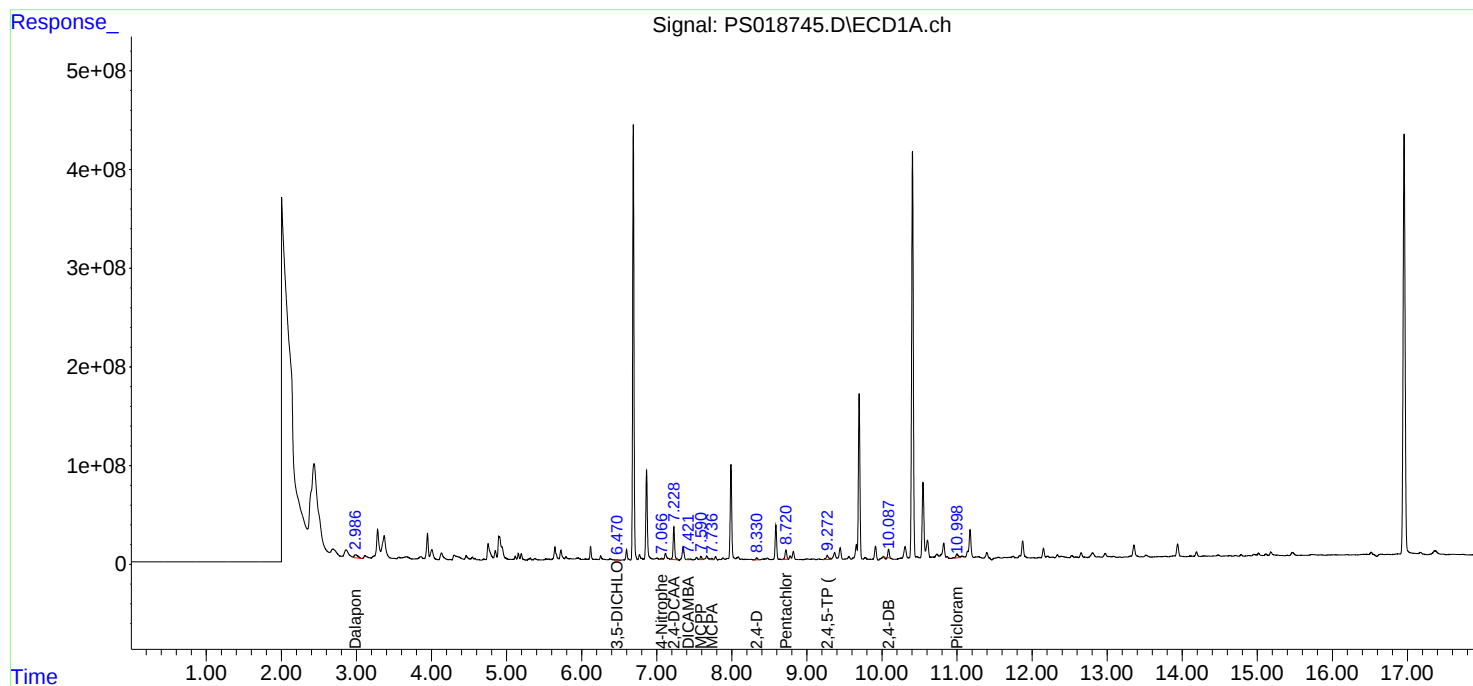
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

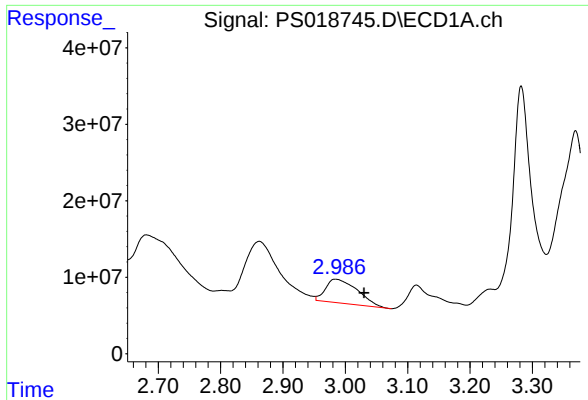
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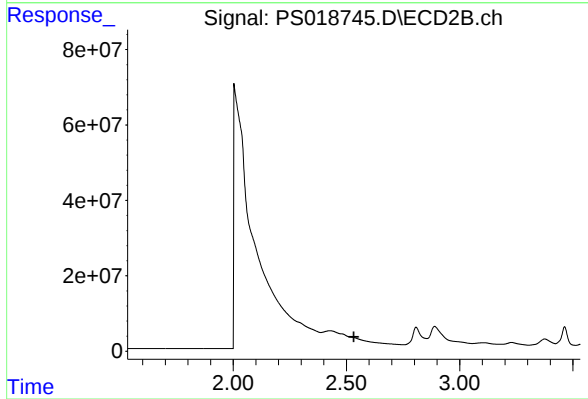




#1 Dalapon

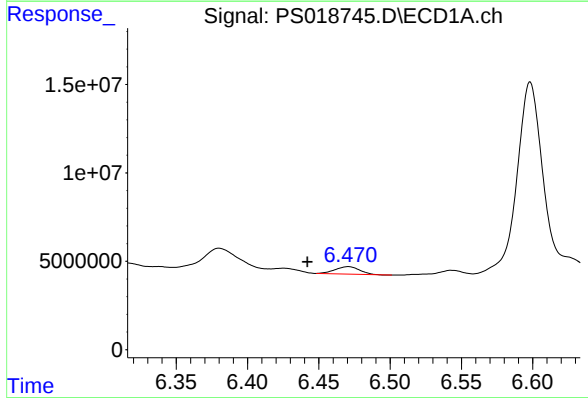
R.T.: 2.984 min
Delta R.T.: -0.046 min
Response: 110510750
Conc: 28.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



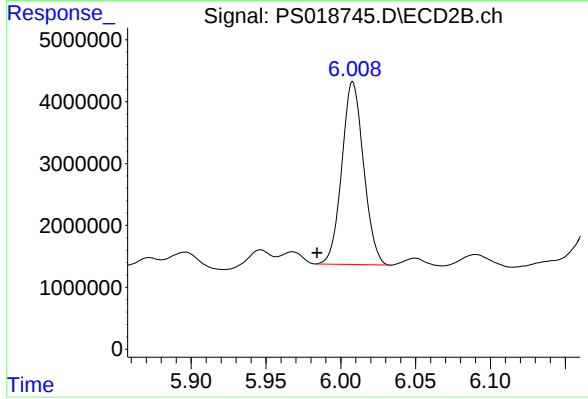
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.533 min
Response: 0
Conc: N.D.



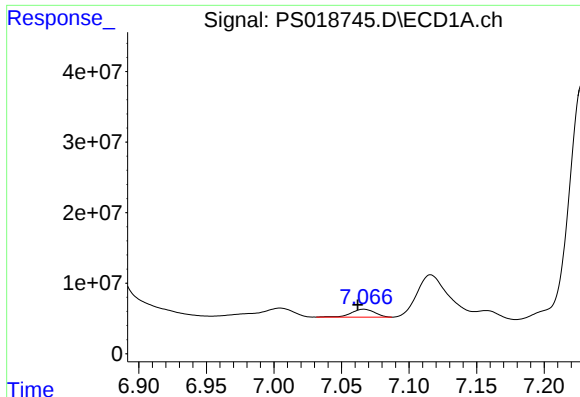
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.471 min
Delta R.T.: 0.029 min
Response: 4871795
Conc: 1.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

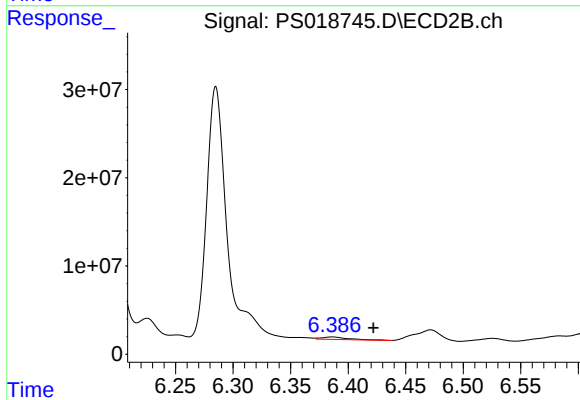
R.T.: 6.008 min
Delta R.T.: 0.024 min
Response: 29839904
Conc: 28.52 ng/ml



#3 4-Nitrophenol

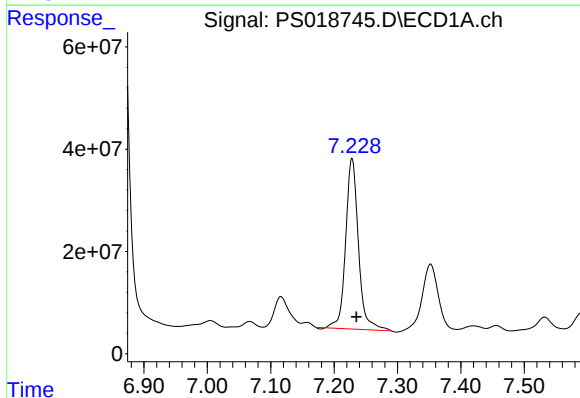
R.T.: 7.066 min
Delta R.T.: 0.004 min
Response: 13451211
Conc: 7.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



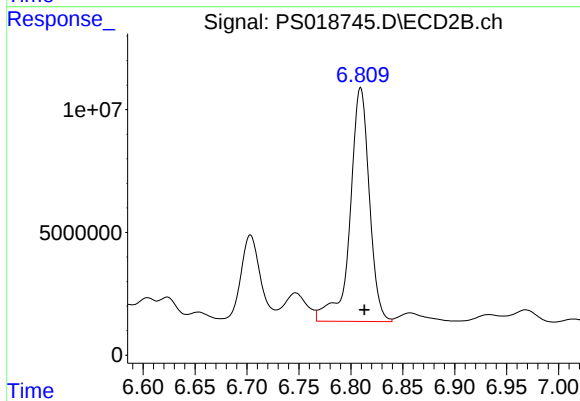
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.036 min
Response: 4408641
Conc: 10.85 ng/ml



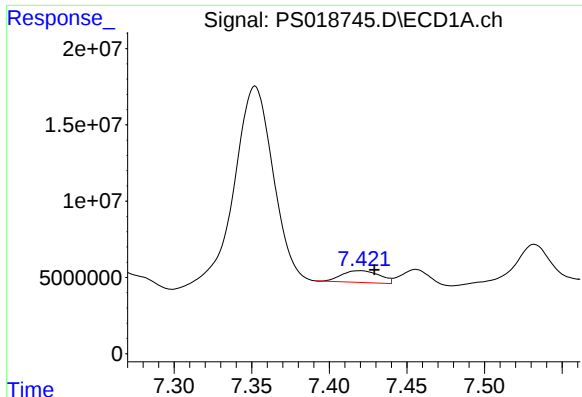
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.007 min
Response: 468090481
Conc: 164.48 ng/ml



#4 2,4-DCAA

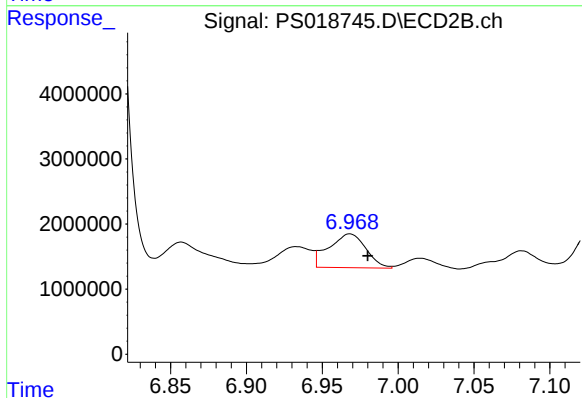
R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 123294831
Conc: 175.22 ng/ml



#5 DICAMBA

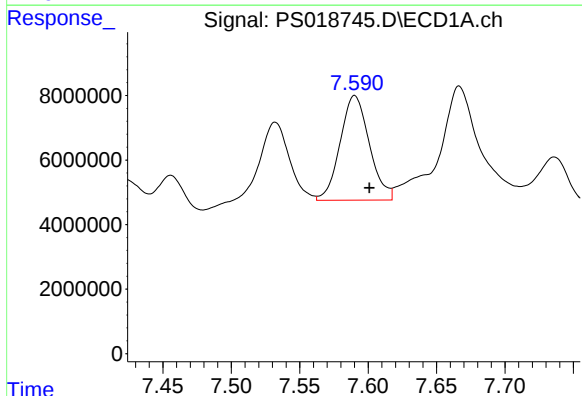
R.T.: 7.420 min
Delta R.T.: -0.009 min
Response: 13111392
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



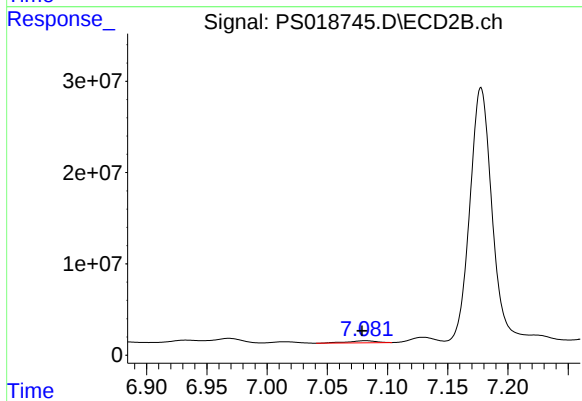
#5 DICAMBA

R.T.: 6.968 min
Delta R.T.: -0.012 min
Response: 8786045
Conc: 2.95 ng/ml



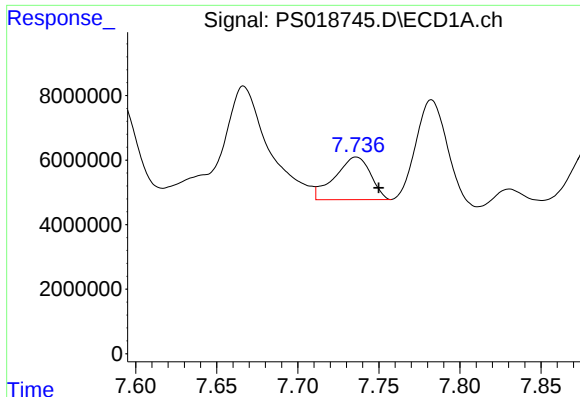
#6 MCP

R.T.: 7.590 min
Delta R.T.: -0.011 min
Response: 48309783
Conc: 5.69 ug/ml



#6 MCP

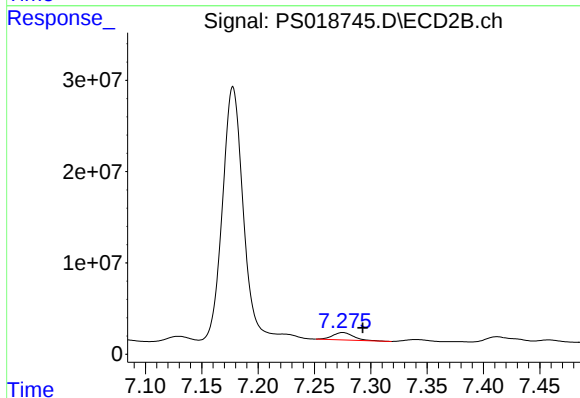
R.T.: 7.081 min
Delta R.T.: 0.002 min
Response: 3604583
Conc: 1.47 ug/ml



#7 MCPA

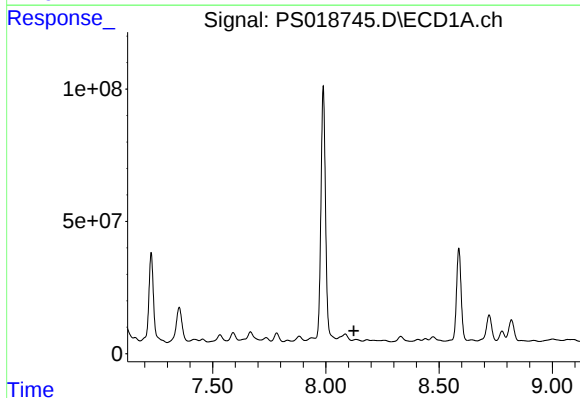
R.T.: 7.736 min
Delta R.T.: -0.014 min
Response: 20293789
Conc: 1.68 ug/ml

Instrument :
ECD_S
ClientSampleId :



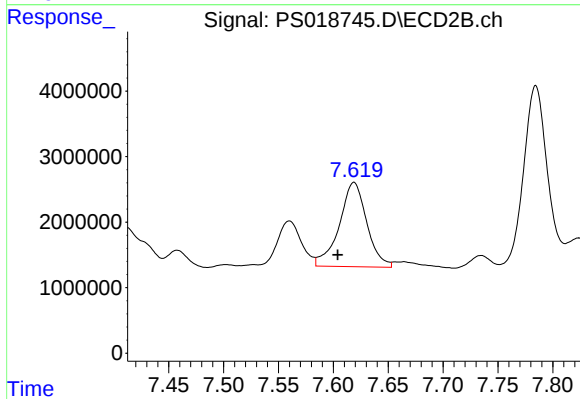
#7 MCPA

R.T.: 7.275 min
Delta R.T.: -0.018 min
Response: 10209479
Conc: 2.92 ug/ml



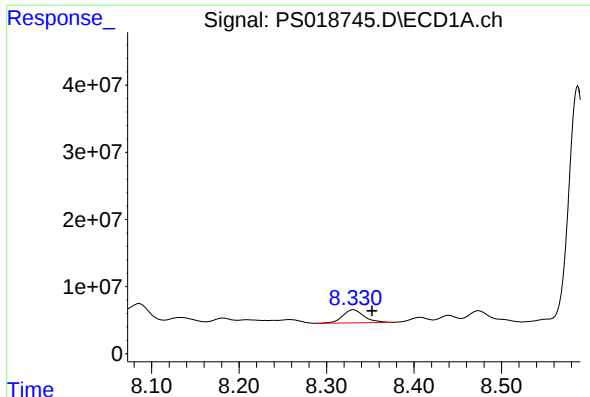
#8 DICHLORPROP

R.T.: 8.133 min
Delta R.T.: 0.009 min
Response: -9882589
Conc: N.D.



#8 DICHLORPROP

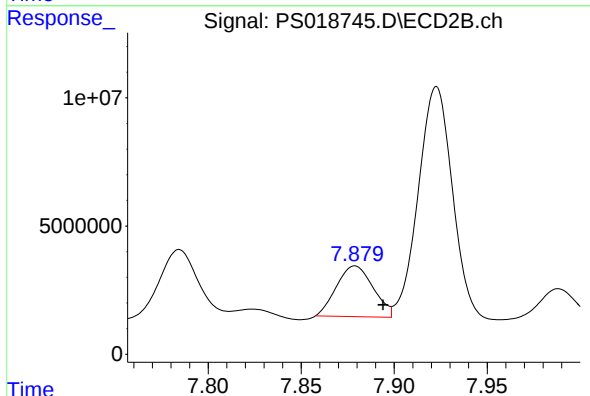
R.T.: 7.619 min
Delta R.T.: 0.015 min
Response: 22483486
Conc: 28.40 ng/ml



#9 2,4-D

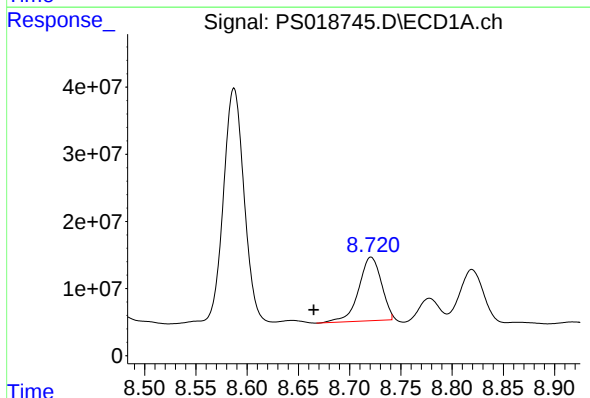
R.T.: 8.330 min
Delta R.T.: -0.022 min
Response: 33012715
Conc: 9.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



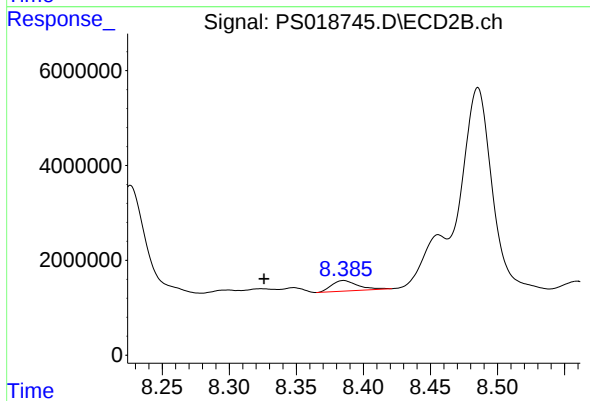
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: -0.015 min
Response: 27147321
Conc: 29.00 ng/ml



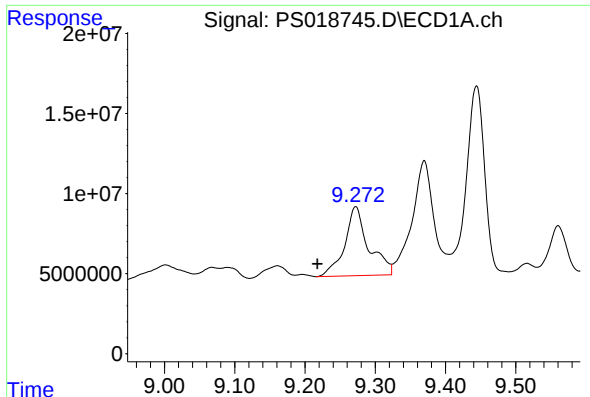
#10 Pentachlorophenol

R.T.: 8.721 min
Delta R.T.: 0.056 min
Response: 146062677
Conc: 4.03 ng/ml



#10 Pentachlorophenol

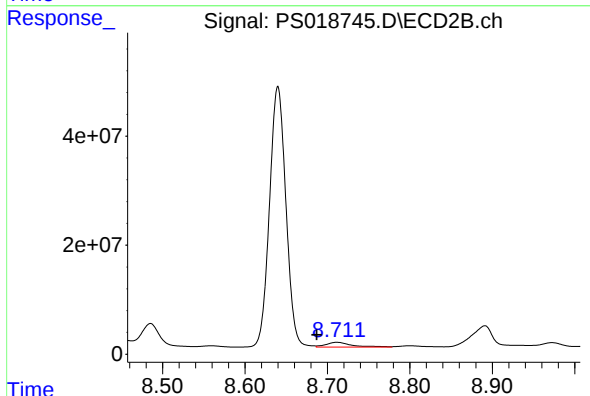
R.T.: 8.385 min
Delta R.T.: 0.059 min
Response: 3008805
Conc: N.D.



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

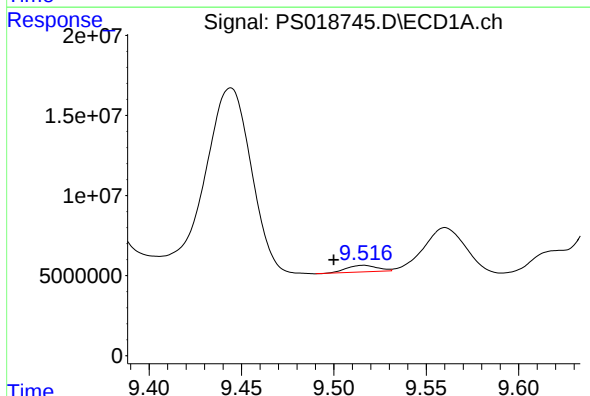
R.T.: 9.272 min
Delta R.T.: 0.054 min
Response: 101985276
Conc: 6.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



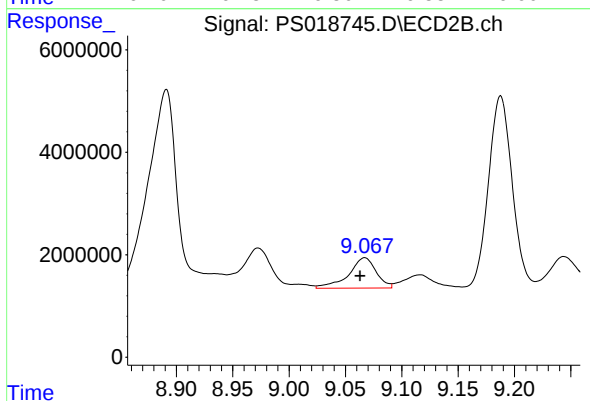
#11 2,4,5-TP (SILVEX)

R.T.: 8.711 min
Delta R.T.: 0.024 min
Response: 18820370
Conc: 4.31 ng/ml



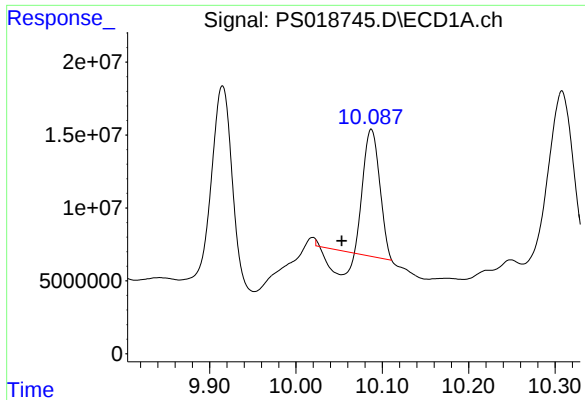
#12 2,4,5-T

R.T.: 9.516 min
Delta R.T.: 0.016 min
Response: 4783682
Conc: N.D.



#12 2,4,5-T

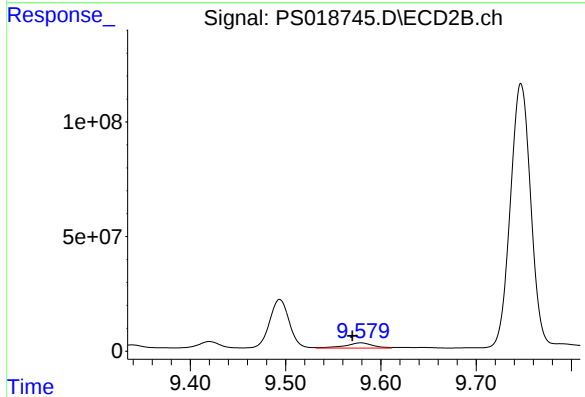
R.T.: 9.067 min
Delta R.T.: 0.004 min
Response: 10147434
Conc: 2.45 ng/ml



#13 2,4-DB

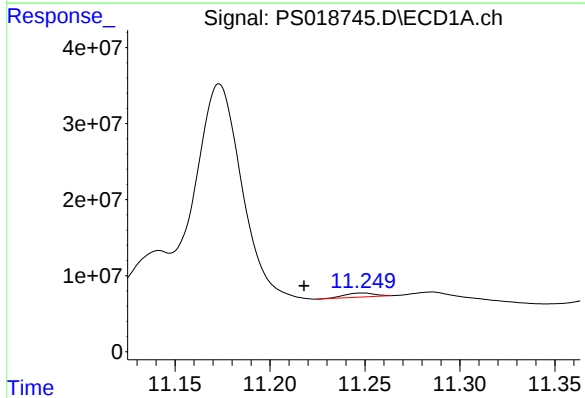
R.T.: 10.087 min
Delta R.T.: 0.034 min
Response: 91754482
Conc: 33.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



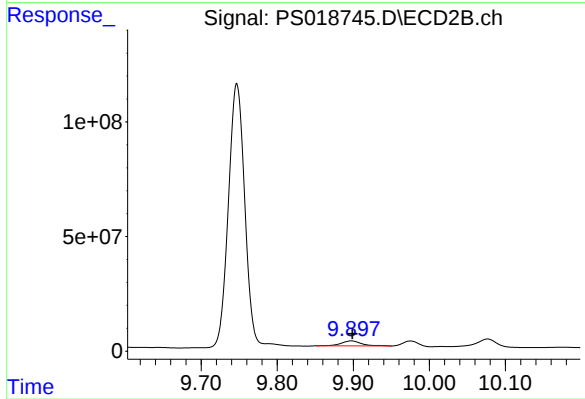
#13 2,4-DB

R.T.: 9.579 min
Delta R.T.: 0.009 min
Response: 45583057
Conc: 80.29 ng/ml



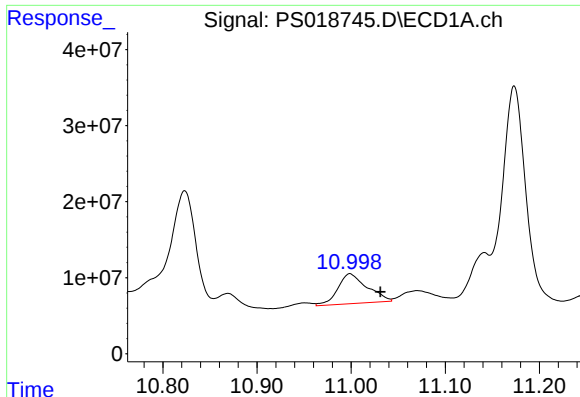
#14 DINOSEB

R.T.: 11.249 min
Delta R.T.: 0.031 min
Response: 5919214
Conc: N.D.



#14 DINOSEB

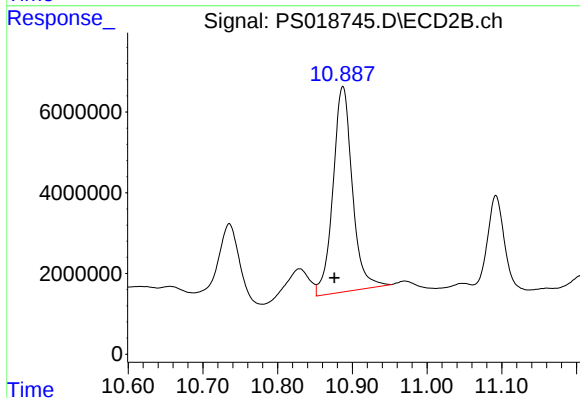
R.T.: 9.898 min
Delta R.T.: -0.001 min
Response: 40141619
Conc: 13.10 ng/ml



#15 Picloram

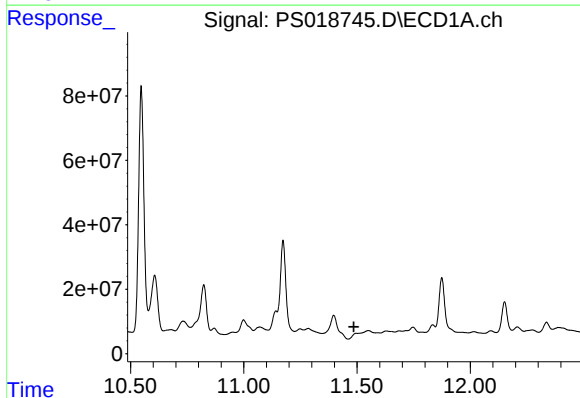
R.T.: 10.999 min
Delta R.T.: -0.032 min
Response: 85254709
Conc: 4.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



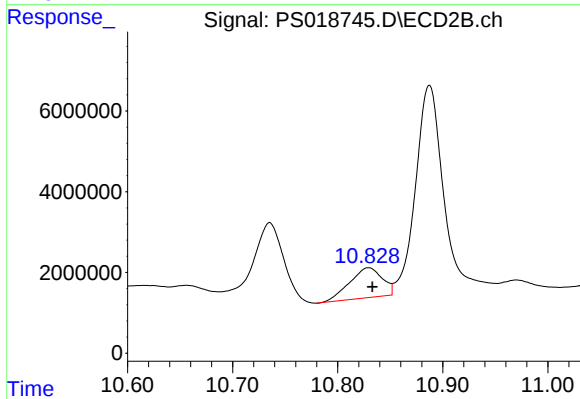
#15 Picloram

R.T.: 10.887 min
Delta R.T.: 0.011 min
Response: 91362667
Conc: 17.19 ng/ml



#16 DCPA

R.T.: 11.550 min
Delta R.T.: 0.064 min
Response: -12013633
Conc: N.D.



#16 DCPA

R.T.: 10.829 min
Delta R.T.: -0.004 min
Response: 16042130
Conc: 3.05 ng/ml