

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092321\
 Data File : PS016891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2021 12:41
 Operator : DD\AJ
 Sample : M3823-03
 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: Sep 24 02:16:26 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	6.749	509.5E6	169.1E6	334.408	288.452
Target Compounds							
1) T	Dalapon	2.960	2.494	66844923	43163	28.034	<MDL #
2) T	3,5-DICHL...	0.000	5.970	0	68727953	N.D.	77.955
3) T	4-Nitroph...	6.981	0.000	13257501	0	15.304	N.D. #
5) T	DICAMBA	7.360	6.949	15831473	-152589	2.713	N.D. #
6) T	MCPD	7.511	7.062f	8565436	5376240	1.977	2.624 #
7) T	MCPA	7.706	7.203	8451583	13218641	1.367	4.341 #
8) T	DICHLORPROP	8.045	7.561	9991783	17208701	6.767	26.535 #
9) T	2,4-D	8.271	0.000	59419133	0	33.794	N.D. #
10) T	Pentachlo...	8.634f	8.226	33726074	13572098	1.669	1.649
11) T	2,4,5-TP ...	9.113	8.639	14817468	19011899	1.856	5.430 #
12) T	2,4,5-T	9.425	0.000	12370545	0	1.499	N.D. #
13) T	2,4-DB	9.947	0.000	22857878	0	13.828	N.D. #
14) T	DINOSEB	11.072f	9.820	143.7E6	23045040	23.590	9.408 #
15) T	Picloram	0.000	10.791	0	19731586	N.D.	4.600
16) T	DCPA	11.436f	10.791	22033927	19731586	2.146	4.527 #

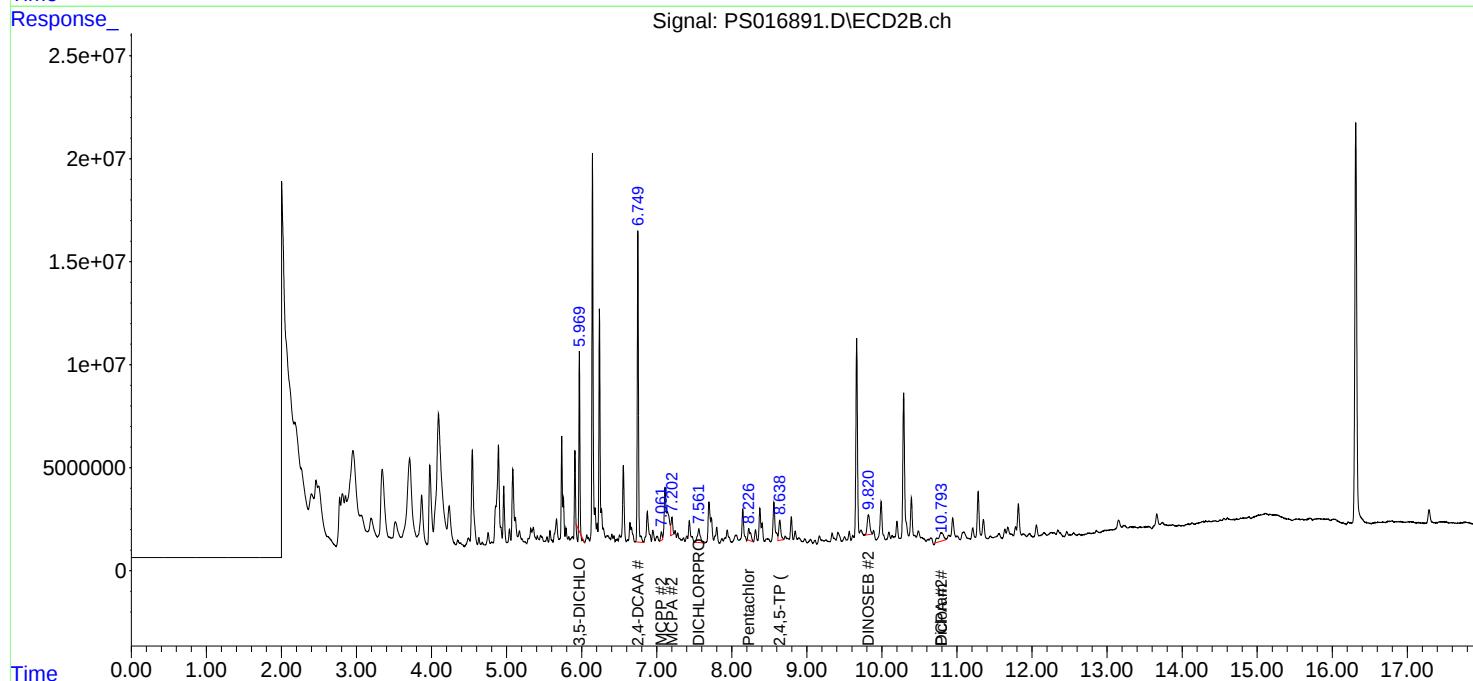
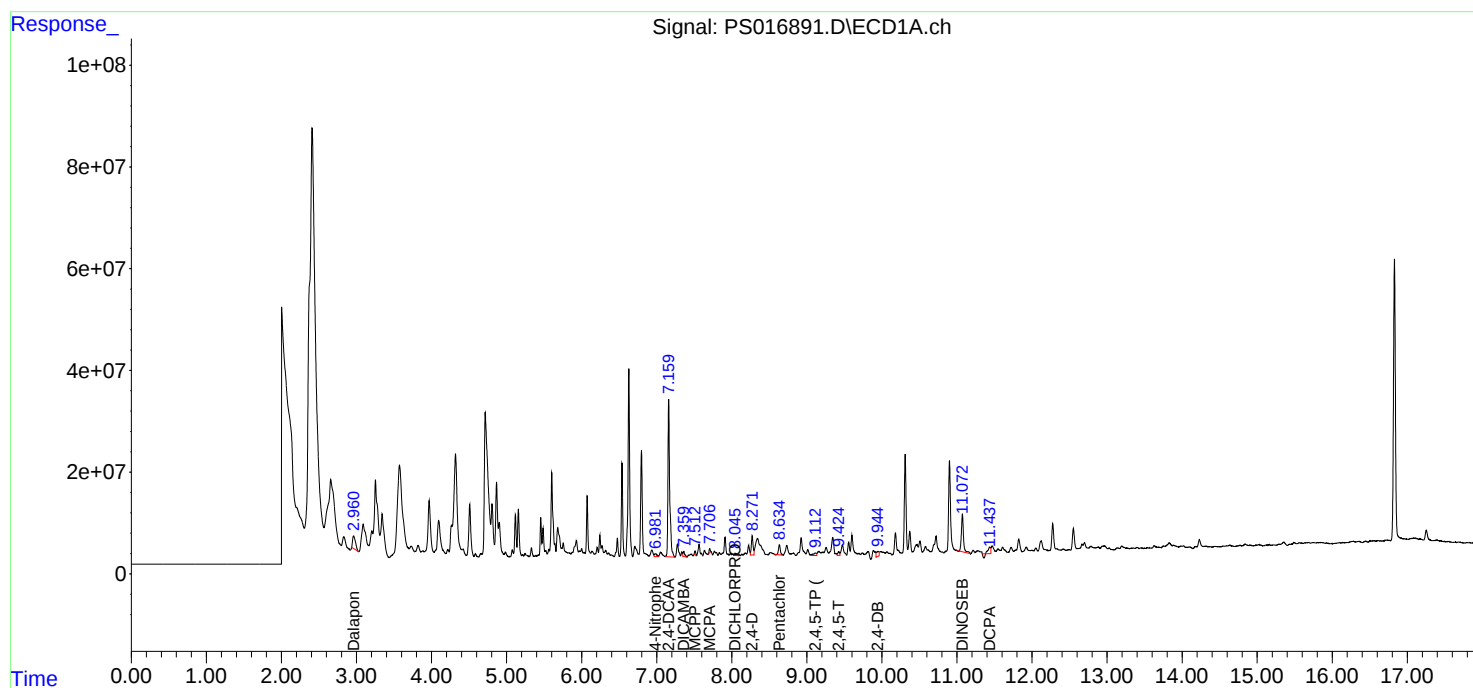
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

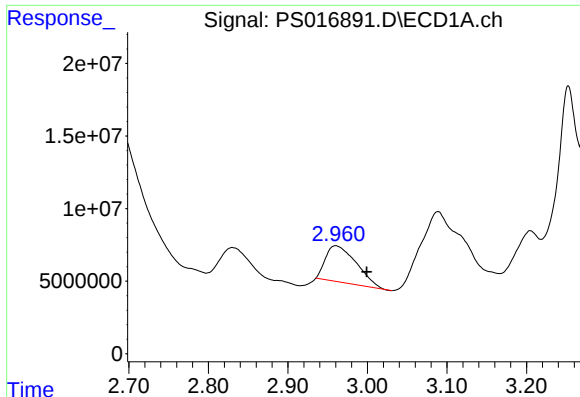
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Data File : PS016891.D
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Acq On : 23 Sep 2021 12:41
Operator : DD\AJ
Sample : M3823-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 02:16:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

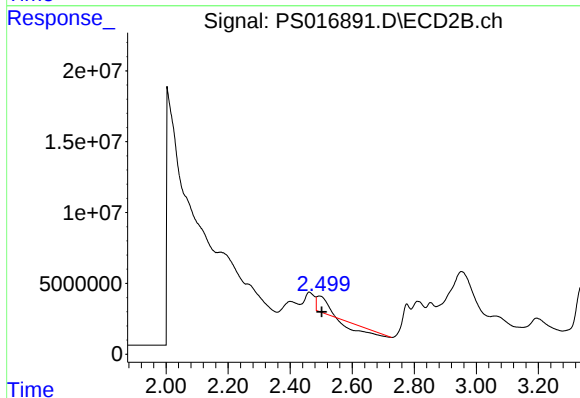




#1 Dalapon

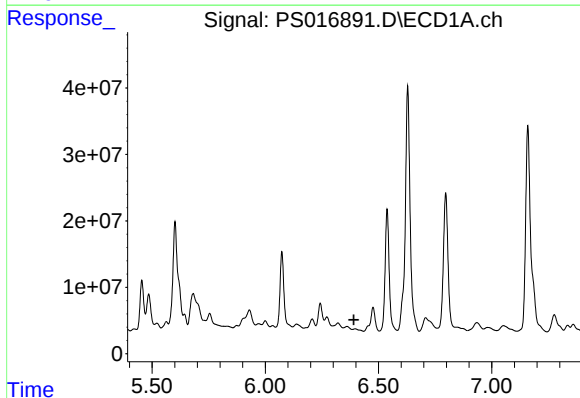
R.T.: 2.960 min
Delta R.T.: -0.039 min
Response: 66844923
Conc: 28.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



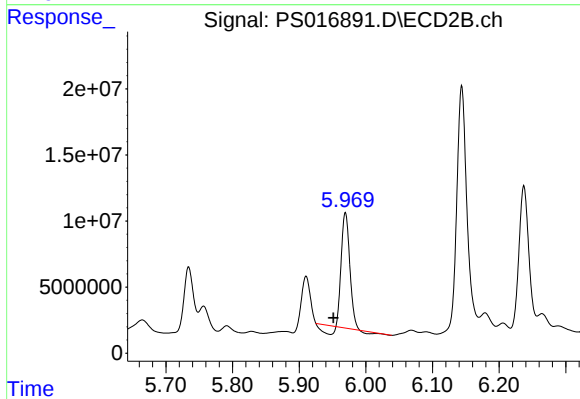
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: -0.008 min
Response: 43163
Conc: N.D.



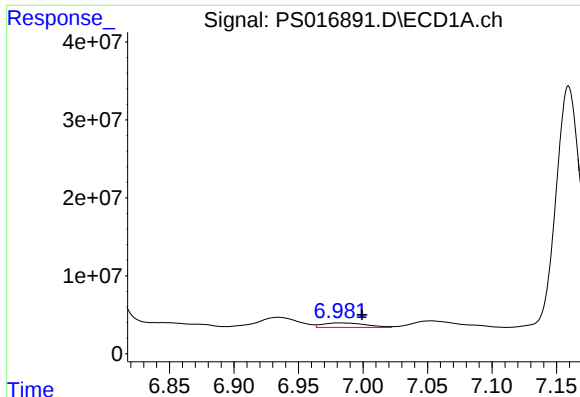
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.391 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

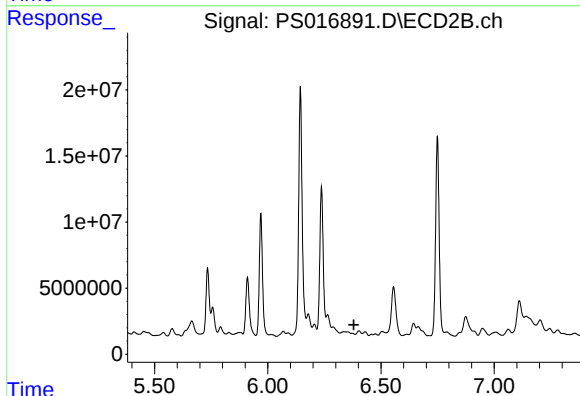
R.T.: 5.970 min
Delta R.T.: 0.018 min
Response: 68727953
Conc: 77.96 ng/ml



#3 4-Nitrophenol

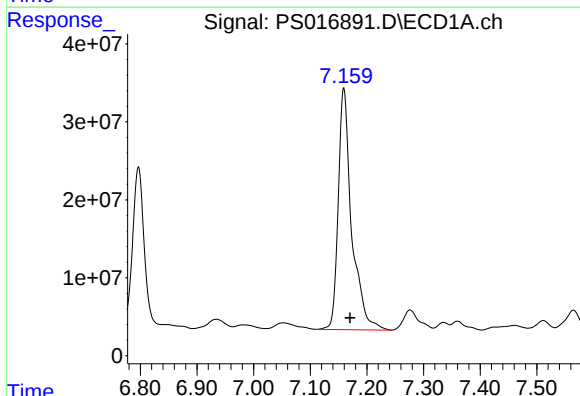
R.T.: 6.981 min
Delta R.T.: -0.018 min
Response: 13257501
Conc: 15.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



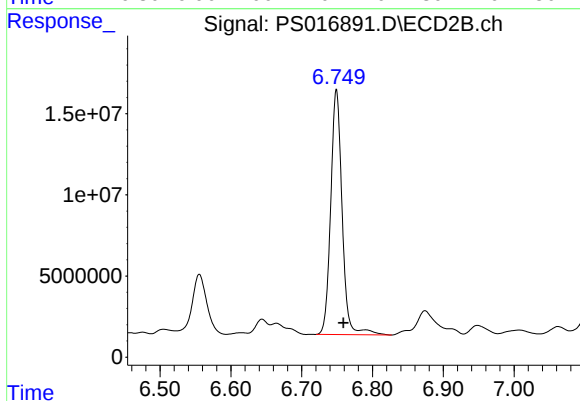
#3 4-Nitrophenol

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



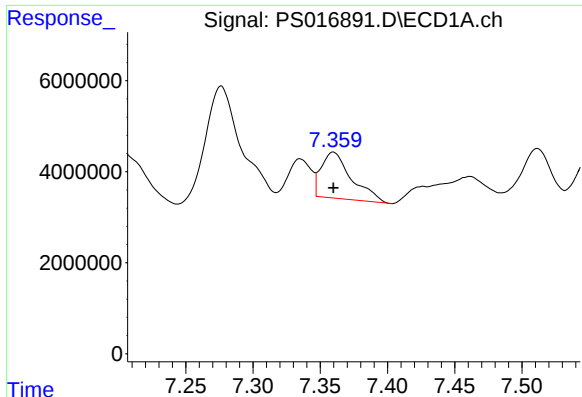
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 509487493
Conc: 334.41 ng/ml



#4 2,4-DCAA

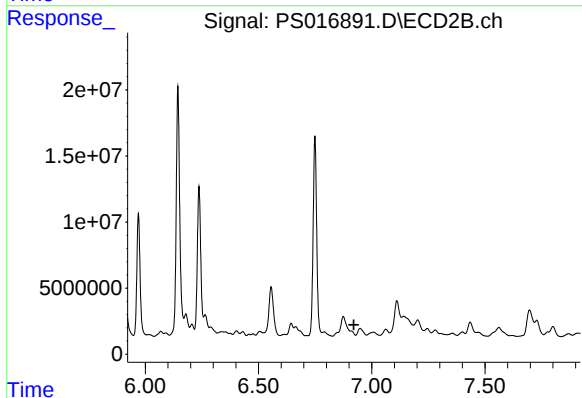
R.T.: 6.749 min
Delta R.T.: -0.010 min
Response: 169137496
Conc: 288.45 ng/ml



#5 DICAMBA

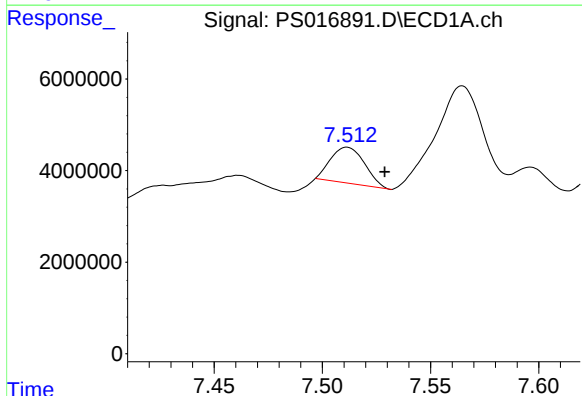
R.T.: 7.360 min
Delta R.T.: 0.000 min
Response: 15831473
Conc: 2.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



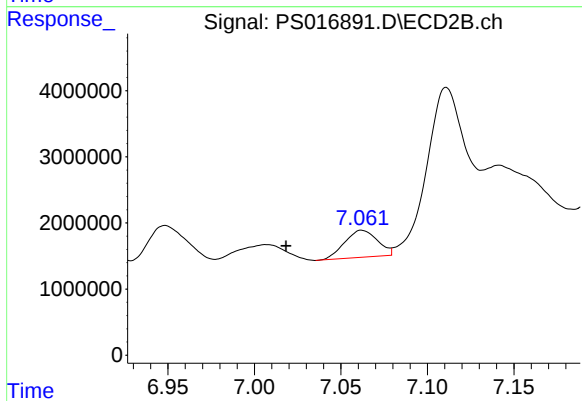
#5 DICAMBA

R.T.: 6.949 min
Delta R.T.: 0.028 min
Response: -152589
Conc: N.D.



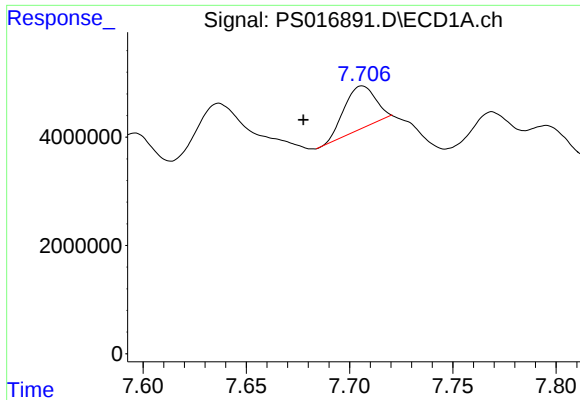
#6 MCP

R.T.: 7.511 min
Delta R.T.: -0.017 min
Response: 8565436
Conc: 1.98 ug/ml



#6 MCP

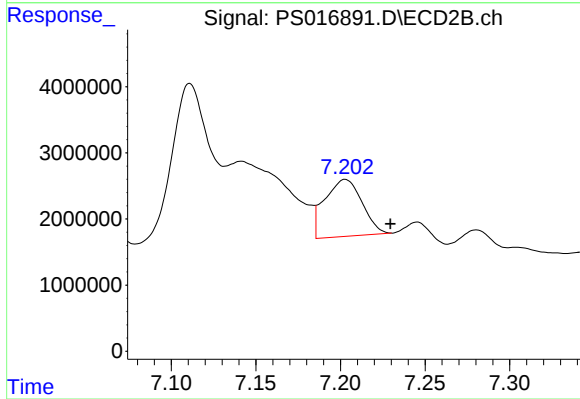
R.T.: 7.062 min
Delta R.T.: 0.044 min
Response: 5376240
Conc: 2.62 ug/ml



#7 MCPA

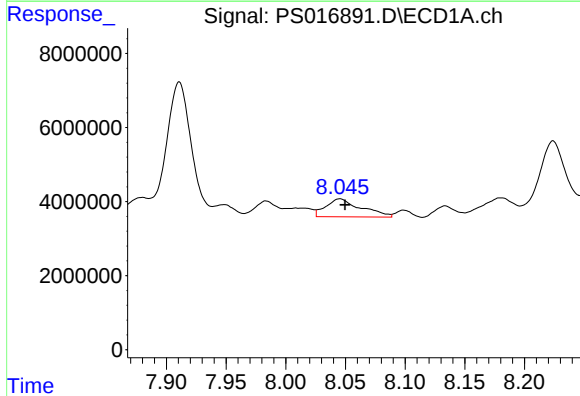
R.T.: 7.706 min
Delta R.T.: 0.029 min
Response: 8451583
Conc: 1.37 ug/ml

Instrument :
ECD_S
ClientSampleId :



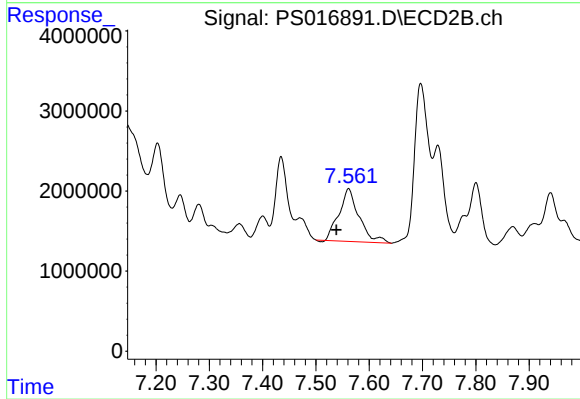
#7 MCPA

R.T.: 7.203 min
Delta R.T.: -0.027 min
Response: 13218641
Conc: 4.34 ug/ml



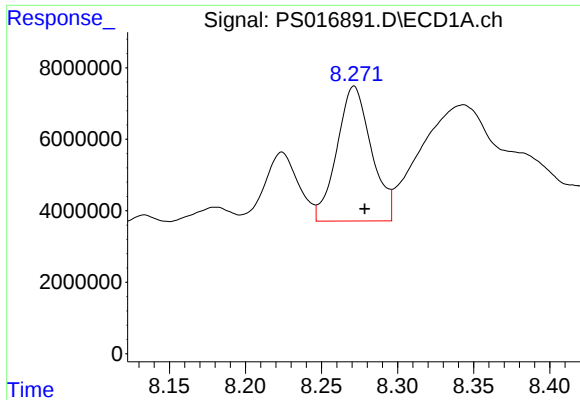
#8 DICHLORPROP

R.T.: 8.045 min
Delta R.T.: -0.004 min
Response: 9991783
Conc: 6.77 ng/ml



#8 DICHLORPROP

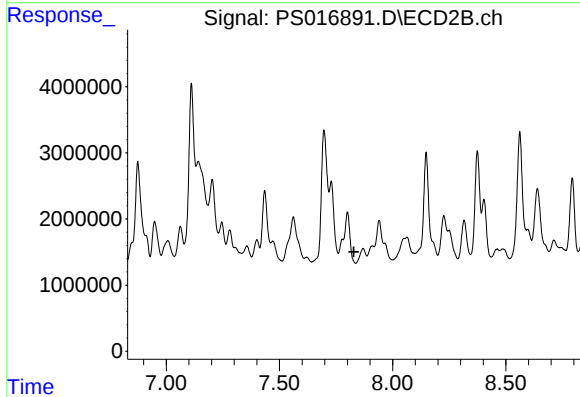
R.T.: 7.561 min
Delta R.T.: 0.023 min
Response: 17208701
Conc: 26.54 ng/ml



#9 2,4-D

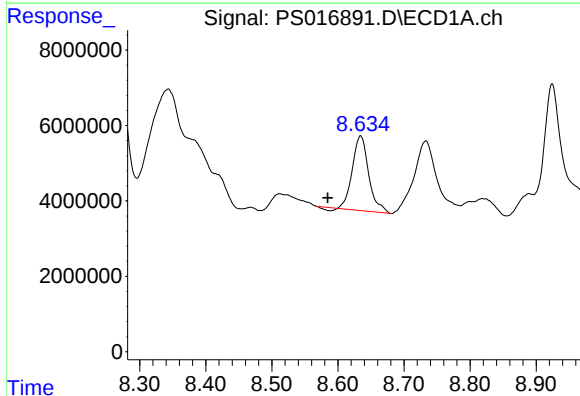
R.T.: 8.271 min
Delta R.T.: -0.007 min
Response: 59419133
Conc: 33.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



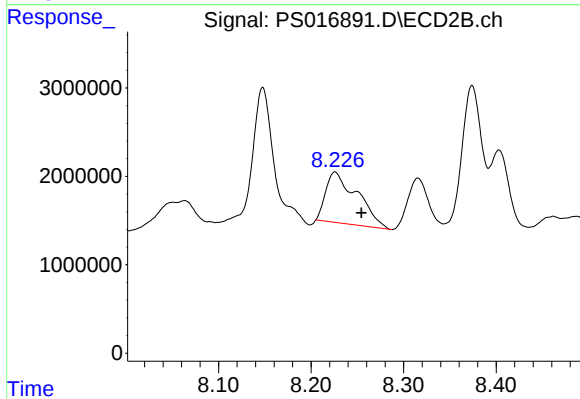
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.829 min
Response: 0
Conc: N.D.



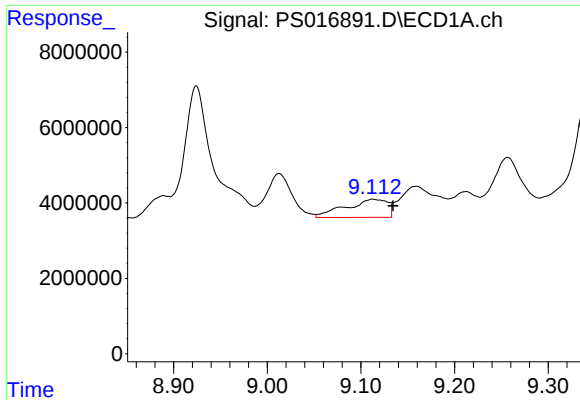
#10 Pentachlorophenol

R.T.: 8.634 min
Delta R.T.: 0.050 min
Response: 33726074
Conc: 1.67 ng/ml



#10 Pentachlorophenol

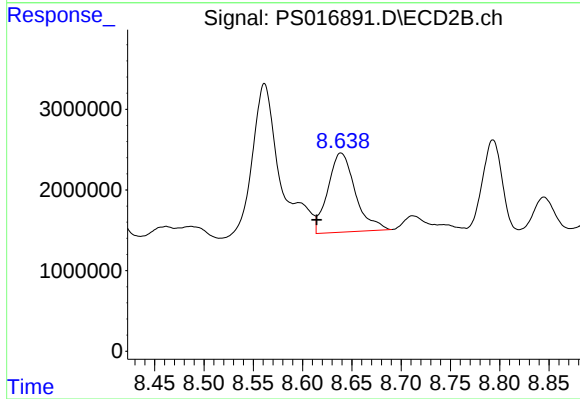
R.T.: 8.226 min
Delta R.T.: -0.029 min
Response: 13572098
Conc: 1.65 ng/ml



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

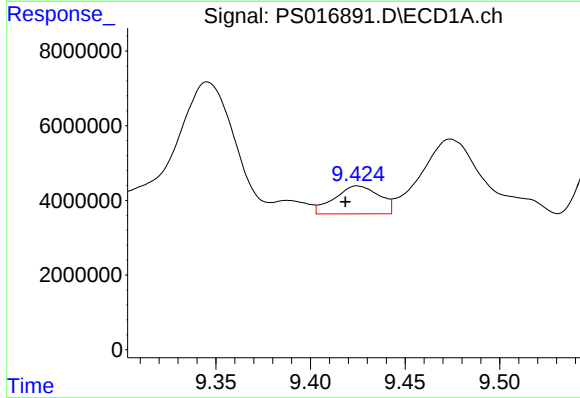
R.T.: 9.113 min
Delta R.T.: -0.022 min
Response: 14817468
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



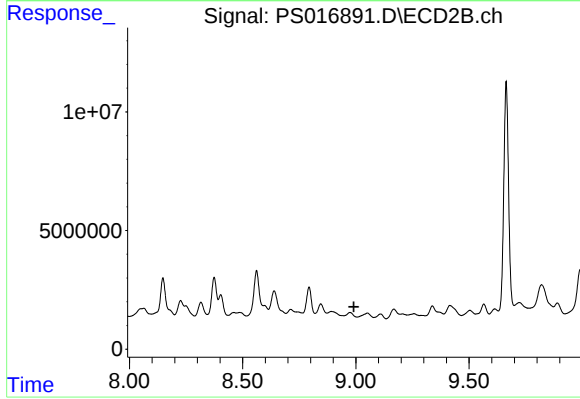
#11 2,4,5-TP (SILVEX)

R.T.: 8.639 min
Delta R.T.: 0.025 min
Response: 19011899
Conc: 5.43 ng/ml



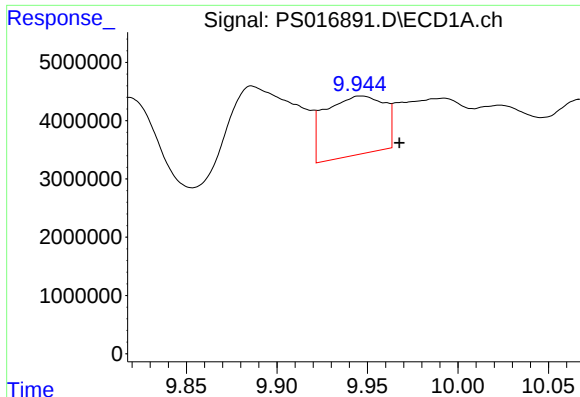
#12 2,4,5-T

R.T.: 9.425 min
Delta R.T.: 0.007 min
Response: 12370545
Conc: 1.50 ng/ml



#12 2,4,5-T

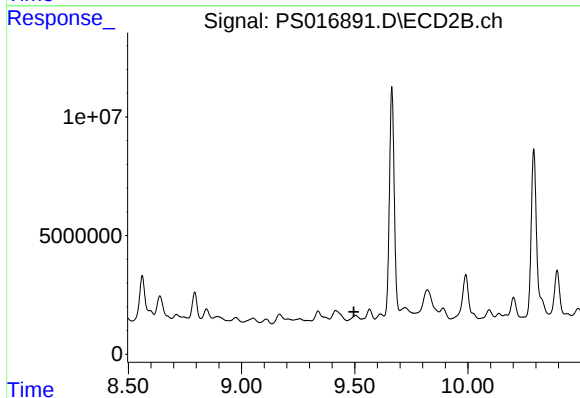
R.T.: 0.000 min
Exp R.T.: 8.991 min
Response: 0
Conc: N.D.



#13 2,4-DB

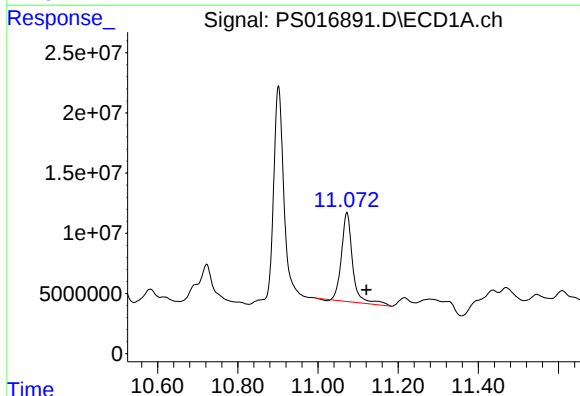
R.T.: 9.947 min
Delta R.T.: -0.021 min
Response: 22857878
Conc: 13.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



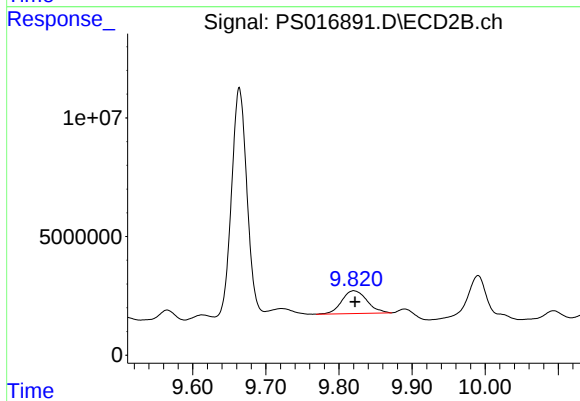
#13 2,4-DB

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



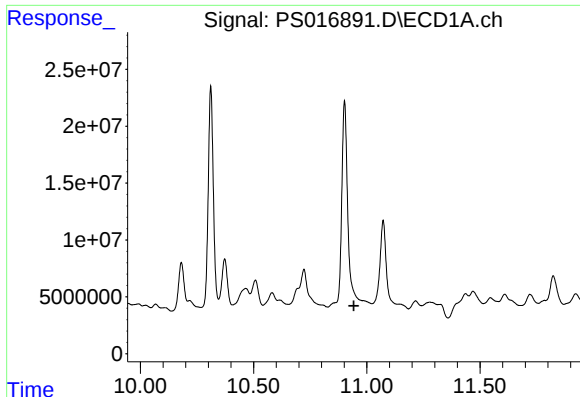
#14 DINOSEB

R.T.: 11.072 min
Delta R.T.: -0.049 min
Response: 143720615
Conc: 23.59 ng/ml



#14 DINOSEB

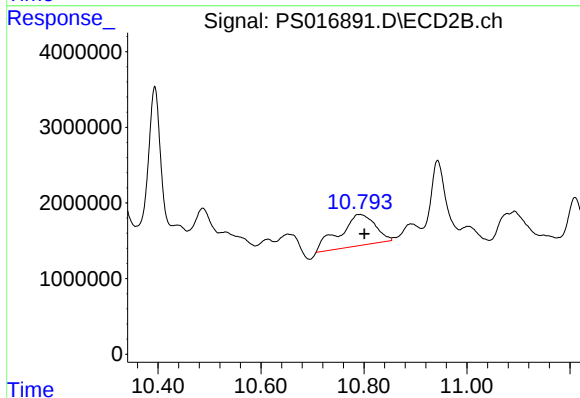
R.T.: 9.820 min
Delta R.T.: -0.002 min
Response: 23045040
Conc: 9.41 ng/ml



#15 Picloram

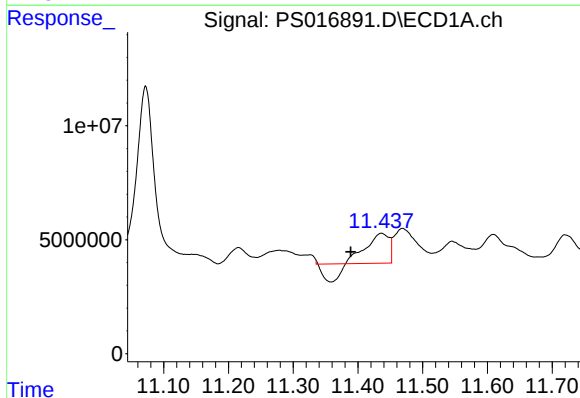
R.T.: 0.000 min
Exp R.T.: 10.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



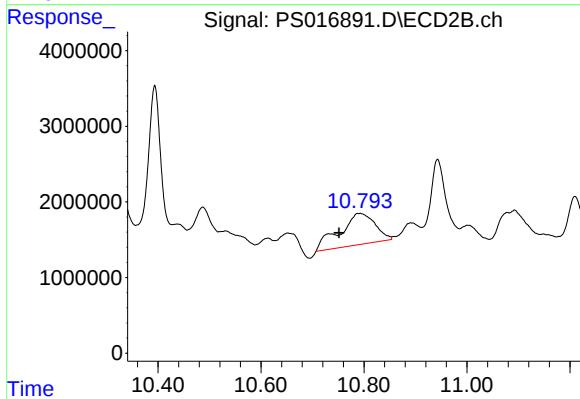
#15 Picloram

R.T.: 10.791 min
Delta R.T.: -0.010 min
Response: 19731586
Conc: 4.60 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: 0.047 min
Response: 22033927
Conc: 2.15 ng/ml



#16 DCPA

R.T.: 10.791 min
Delta R.T.: 0.039 min
Response: 19731586
Conc: 4.53 ng/ml