

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092821\
 Data File : PS016919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2021 18:38
 Operator : DD\AJ
 Sample : M3927-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 03:16:17 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	489.9E6	198.2E6	321.540	338.083
Target Compounds							
1) T	Dalapon	2.959	2.496	69593956	41491796	29.187	57.086 #
2) T	3,5-DICHL...	6.453f	5.968	36286426	43255071	17.051	49.062 #
3) T	4-Nitroph...	6.994	0.000	5004283	0	5.777	N.D. #
5) T	DICAMBA	7.360	6.950	8292030	3914817	1.421	1.537
6) T	MCP	7.512	6.950f	8104598	3914817	1.871	1.911
7) T	MCPA	7.705	7.202	11657849	16273403	1.885	5.344 #
8) T	DICHLORPROP	8.075	7.545	4090696	6706107	2.771	10.341 #
9) T	2,4-D	8.244	0.000	12925745	0	7.351	N.D. #
10) T	Pentachlo...	8.555	0.000	6828772	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.103	8.636	10518319	15472286	1.317	4.419 #
12) T	2,4,5-T	9.474f	0.000	43757042	0	5.302	N.D. #
13) T	2,4-DB	9.946	0.000	20167138	0	12.200	N.D. #
14) T	DINOSEB	11.071f	9.829	143.5E6	62061253	23.547	25.336

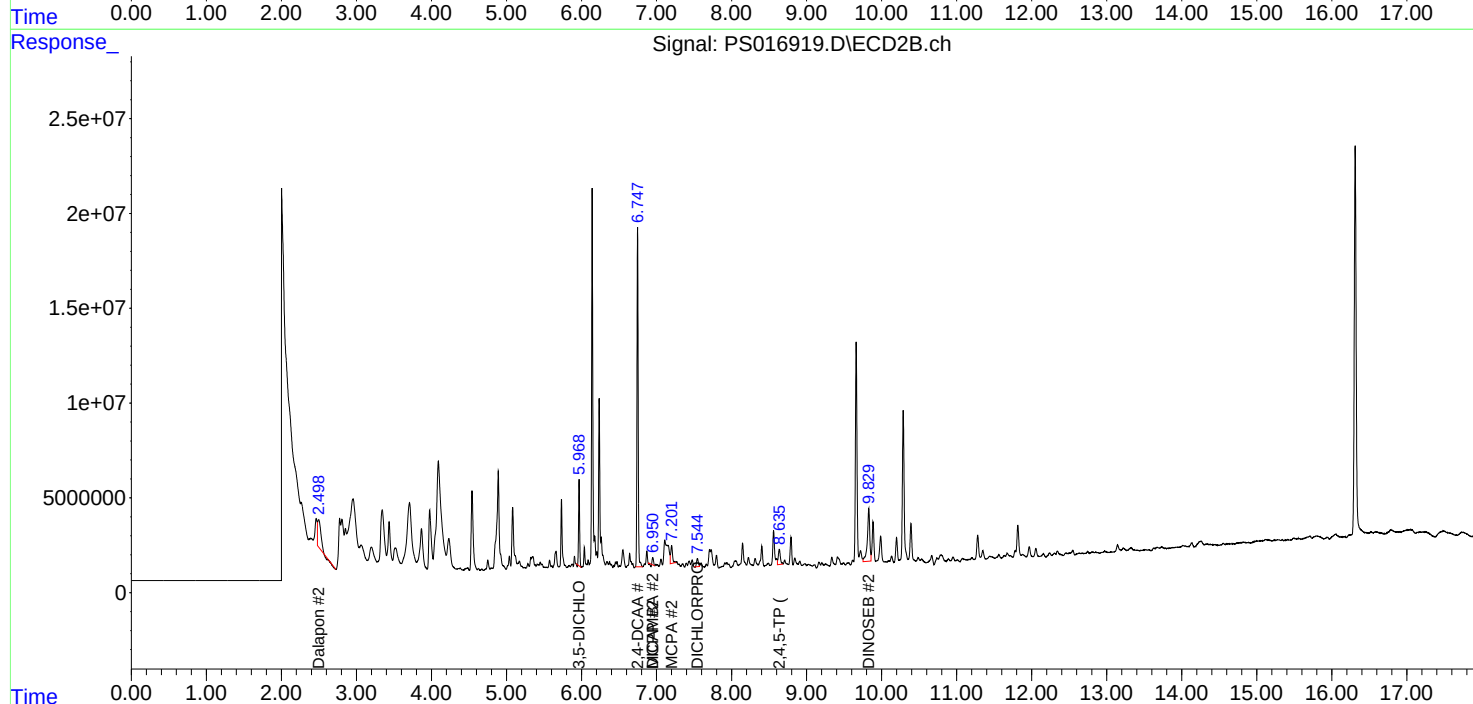
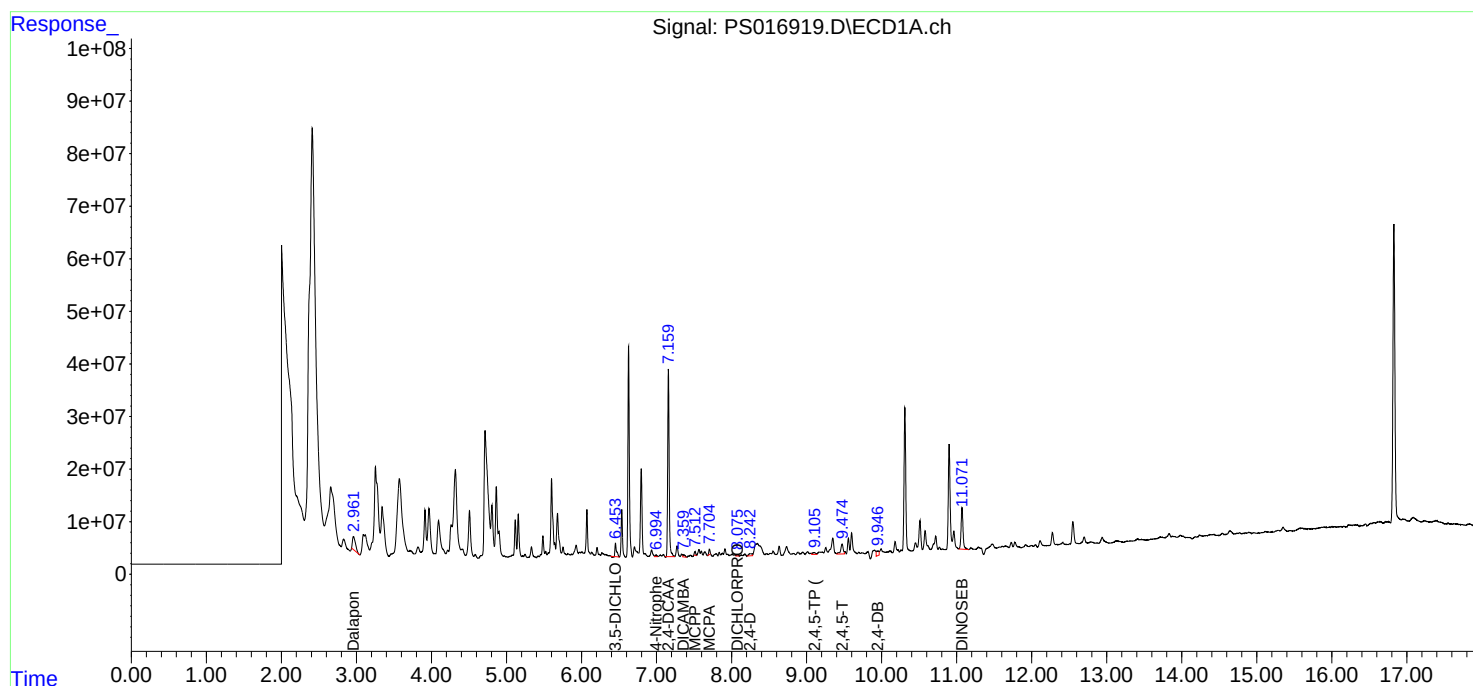
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

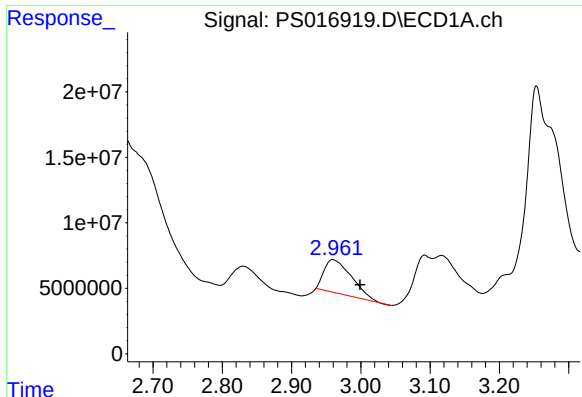
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092821\
Data File : PS016919.D
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Acq On : 28 Sep 2021 18:38
Operator : DD\AJ
Sample : M3927-13
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 03:16:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.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

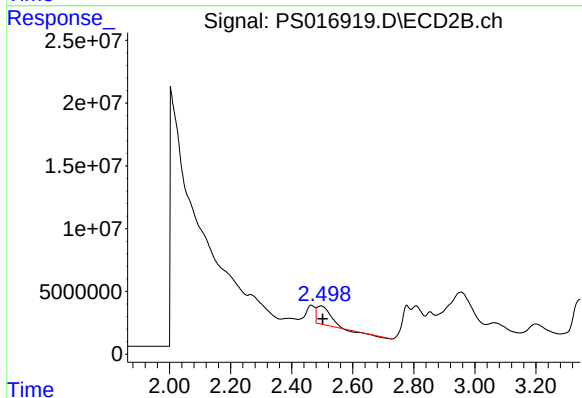




#1 Dalapon

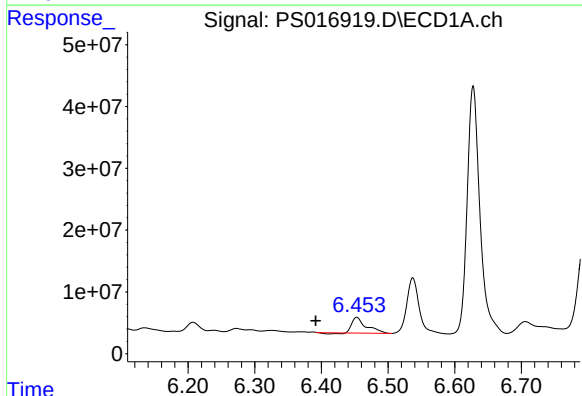
R.T.: 2.959 min
Delta R.T.: -0.040 min
Response: 69593956
Conc: 29.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



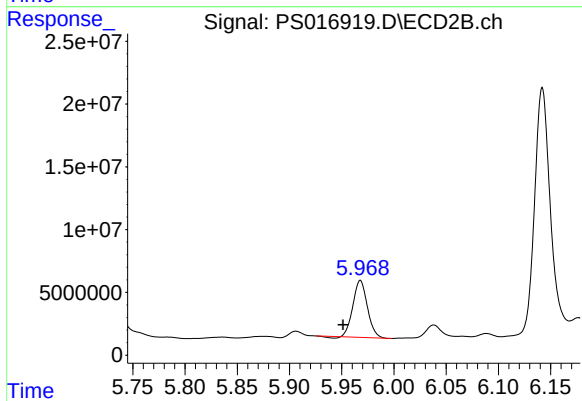
#1 Dalapon

R.T.: 2.496 min
Delta R.T.: -0.006 min
Response: 41491796
Conc: 57.09 ng/ml



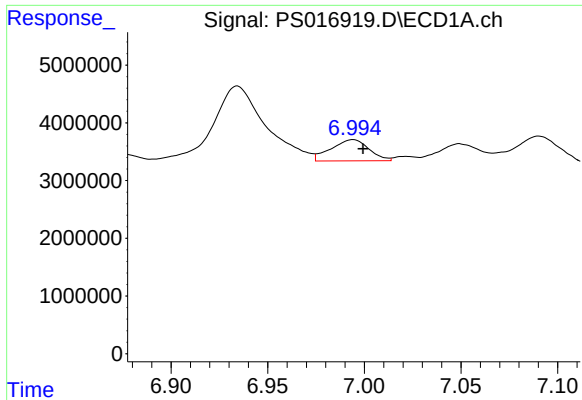
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.453 min
Delta R.T.: 0.062 min
Response: 36286426
Conc: 17.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

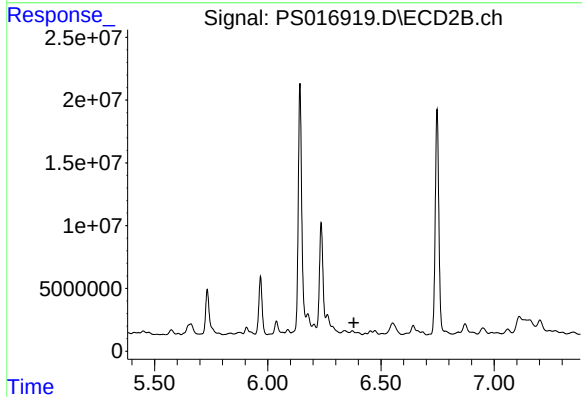
R.T.: 5.968 min
Delta R.T.: 0.017 min
Response: 43255071
Conc: 49.06 ng/ml



#3 4-Nitrophenol

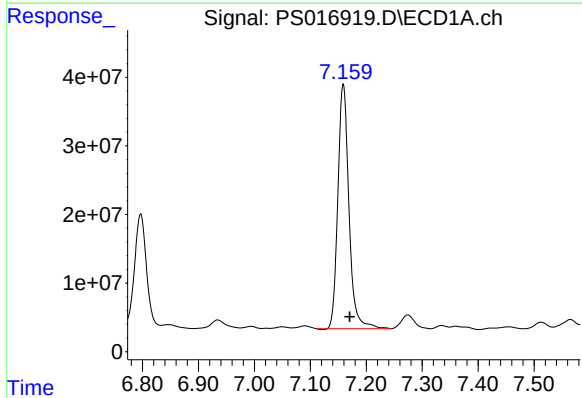
R.T.: 6.994 min
Delta R.T.: -0.005 min
Response: 5004283
Conc: 5.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



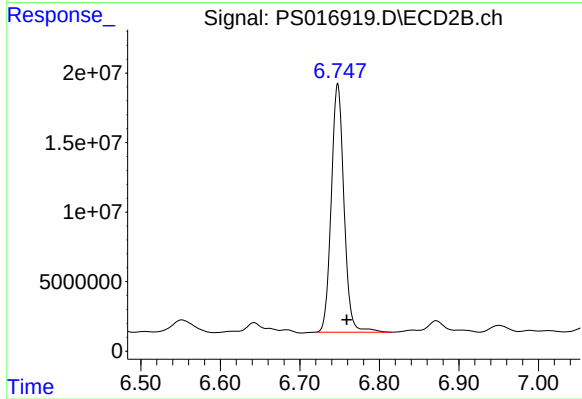
#3 4-Nitrophenol

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



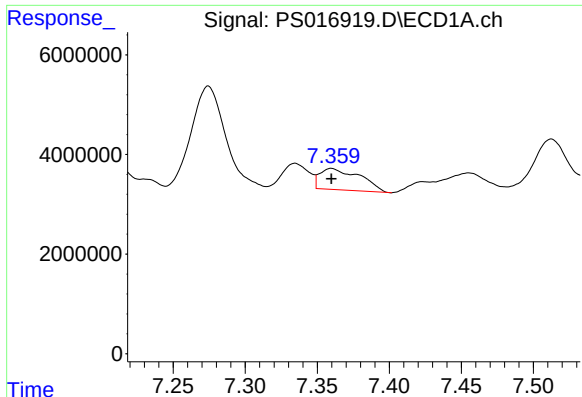
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.012 min
Response: 489882424
Conc: 321.54 ng/ml



#4 2,4-DCAA

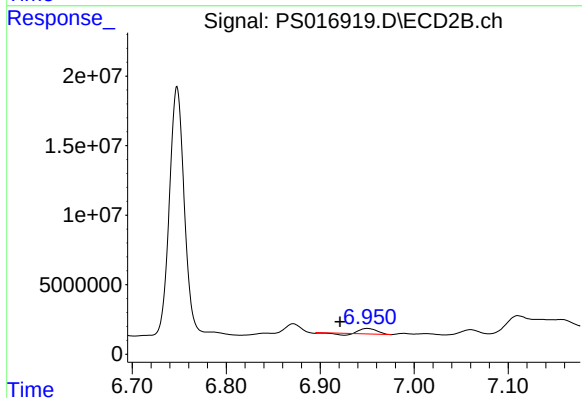
R.T.: 6.748 min
Delta R.T.: -0.011 min
Response: 198239397
Conc: 338.08 ng/ml



#5 DICAMBA

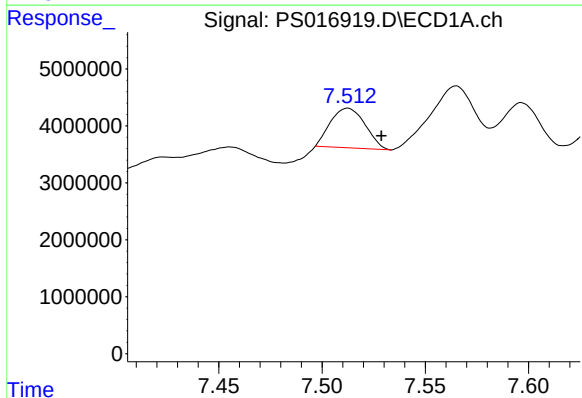
R.T.: 7.360 min
Delta R.T.: 0.000 min
Response: 8292030
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



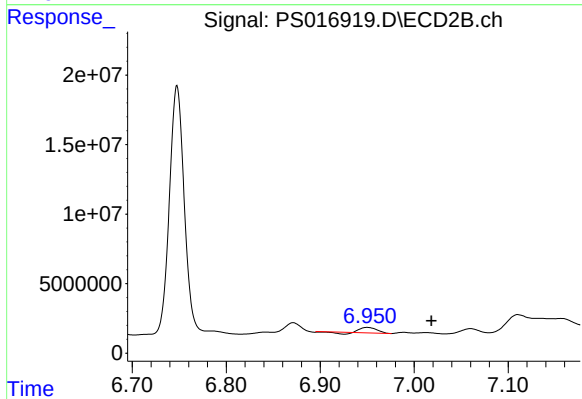
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: 0.029 min
Response: 3914817
Conc: 1.54 ng/ml



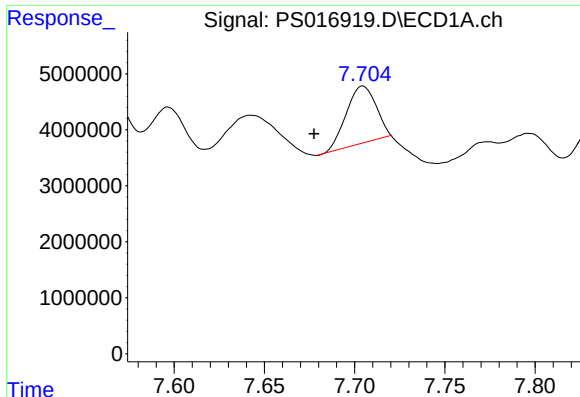
#6 MCP

R.T.: 7.512 min
Delta R.T.: -0.016 min
Response: 8104598
Conc: 1.87 ug/ml



#6 MCP

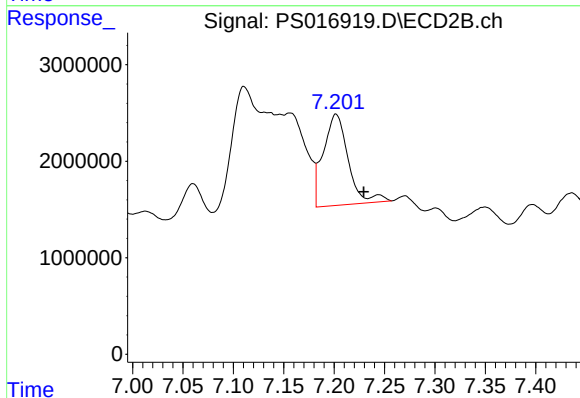
R.T.: 6.950 min
Delta R.T.: -0.068 min
Response: 3914817
Conc: 1.91 ug/ml



#7 MCPA

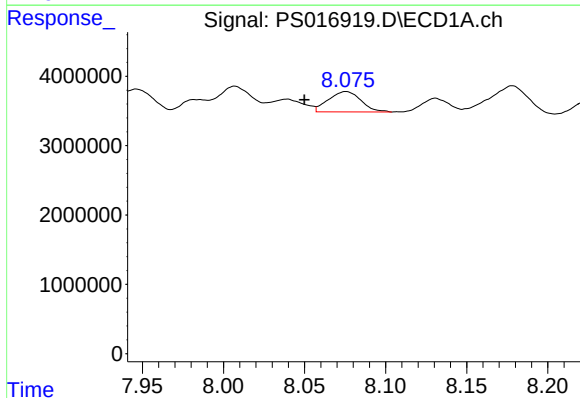
R.T.: 7.705 min
Delta R.T.: 0.027 min
Response: 11657849
Conc: 1.88 ug/ml

Instrument :
ECD_S
ClientSampleId :



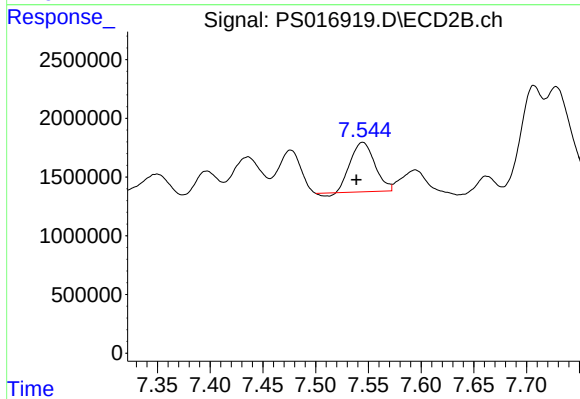
#7 MCPA

R.T.: 7.202 min
Delta R.T.: -0.028 min
Response: 16273403
Conc: 5.34 ug/ml



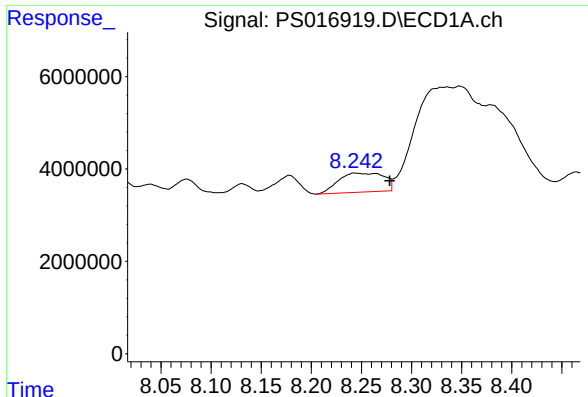
#8 DICHLORPROP

R.T.: 8.075 min
Delta R.T.: 0.026 min
Response: 4090696
Conc: 2.77 ng/ml



#8 DICHLORPROP

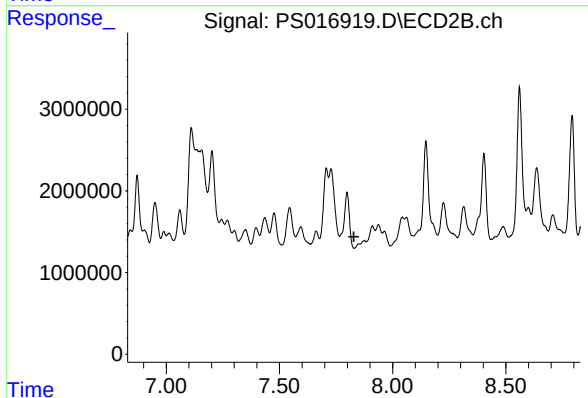
R.T.: 7.545 min
Delta R.T.: 0.006 min
Response: 6706107
Conc: 10.34 ng/ml



#9 2,4-D

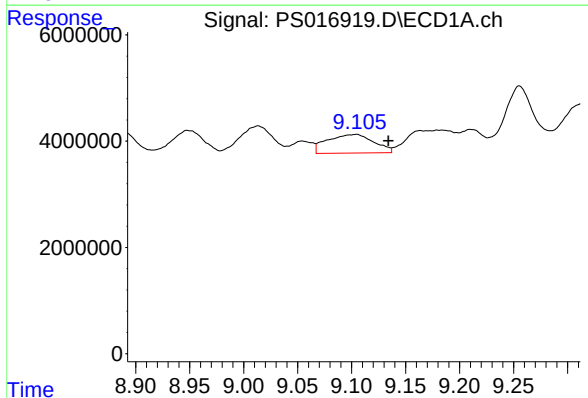
R.T.: 8.244 min
Delta R.T.: -0.034 min
Response: 12925745
Conc: 7.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



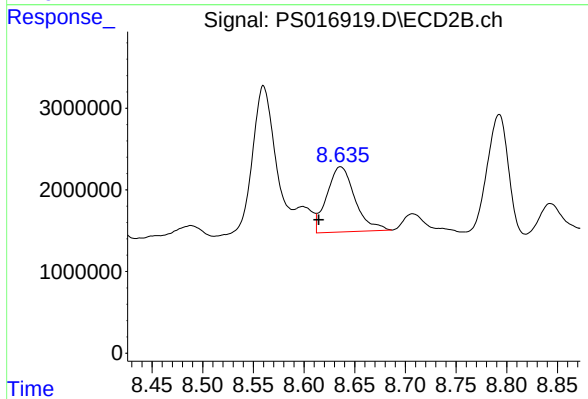
#9 2,4-D

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



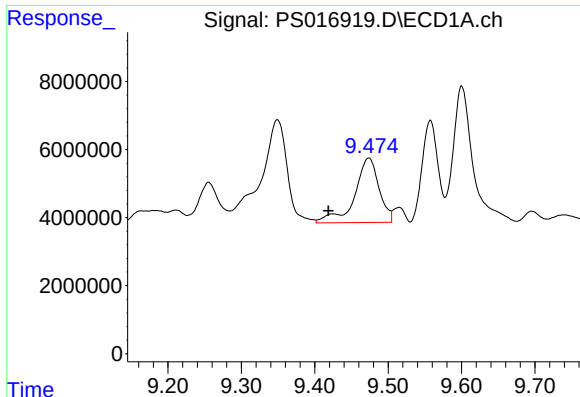
#11 2,4,5-TP (SILVEX)

R.T.: 9.103 min
Delta R.T.: -0.031 min
Response: 10518319
Conc: 1.32 ng/ml



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

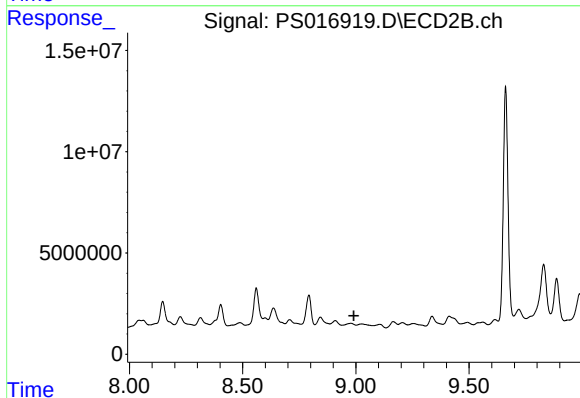
R.T.: 8.636 min
Delta R.T.: 0.022 min
Response: 15472286
Conc: 4.42 ng/ml



#12 2,4,5-T

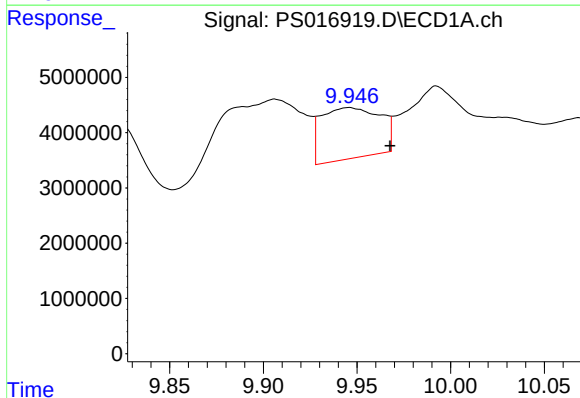
R.T.: 9.474 min
Delta R.T.: 0.055 min
Response: 43757042
Conc: 5.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



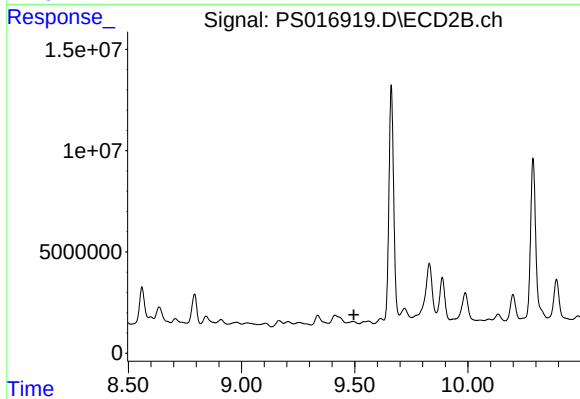
#12 2,4,5-T

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



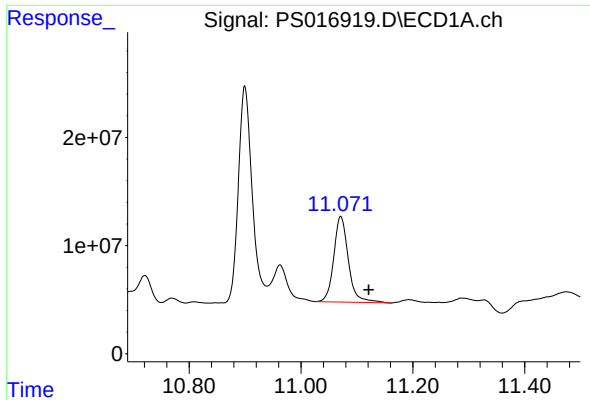
#13 2,4-DB

R.T.: 9.946 min
Delta R.T.: -0.022 min
Response: 20167138
Conc: 12.20 ng/ml



#13 2,4-DB

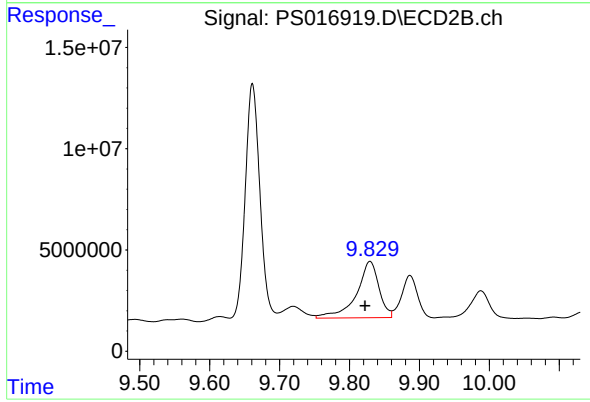
R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 11.071 min
Delta R.T.: -0.050 min
Response: 143461156
Conc: 23.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



#14 DINOSEB

R.T.: 9.829 min
Delta R.T.: 0.007 min
Response: 62061253
Conc: 25.34 ng/ml