

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072021\
 Data File : PS016157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2021 16:57
 Operator : DD\AJ
 Sample : M3083-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TT-087-RW7-IDWSO-20210715

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 03:59:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.186	6.765	568.7E6	185.4E6	370.463	361.246
Target Compounds							
1) T	Dalapon	2.977f	2.481	46615090	33995048	21.493	48.639 #
2) T	3,5-DICHL...	0.000	5.981	0	33421831	N.D.	43.420
3) T	4-Nitroph...	6.961f	0.000	5269862	0	5.959	N.D. #
5) T	DICAMBA	7.386	0.000	11874701	0	2.073	N.D. #
6) T	MCP	7.542	0.000	8498233	0	1.938	N.D. #
7) T	MCPA	7.671	7.220	20102804	28389485	3.161	10.771 #
8) T	DICHLORPROP	0.000	7.567	0	12457101	N.D.	23.656
9) T	2,4-D	8.303	0.000	23976946	0	14.957	N.D. #
10) T	Pentachlo...	8.602	8.264	10609779	10834554	<MDL	1.506 #
11) T	2,4,5-TP ...	9.155	8.585f	5152068	10939963	<MDL	3.877 #
12) T	2,4,5-T	9.384f	0.000	70181064	0	8.988	N.D. #
13) T	2,4-DB	10.033f	0.000	8951890	0	5.389	N.D. #
14) T	DINOSEB	11.115	9.857	51932412	12519488	9.473	6.132 #
15) T	Picloram	10.943	10.818	56887930	12492054	5.172	3.002 #
16) T	DCPA	11.366f	10.767	17277242	1083064	1.602	<MDL #

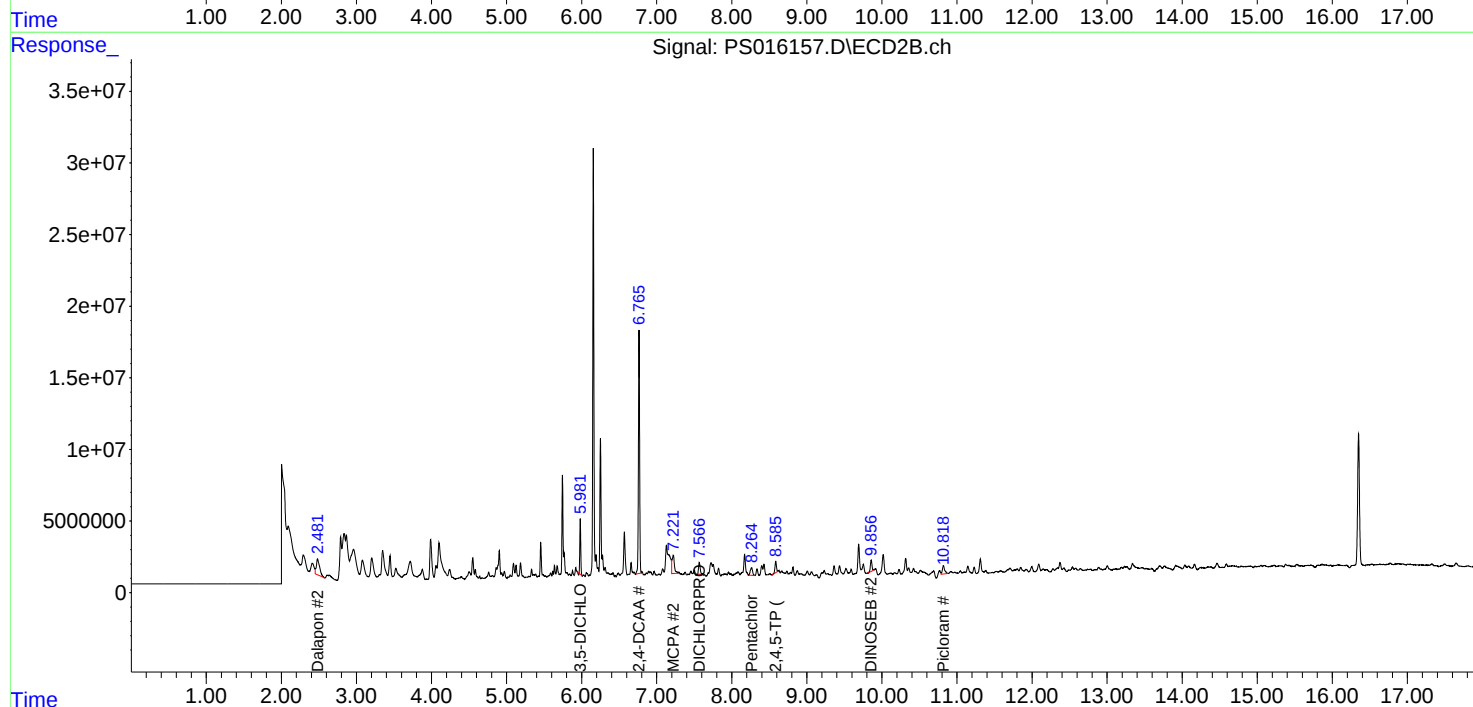
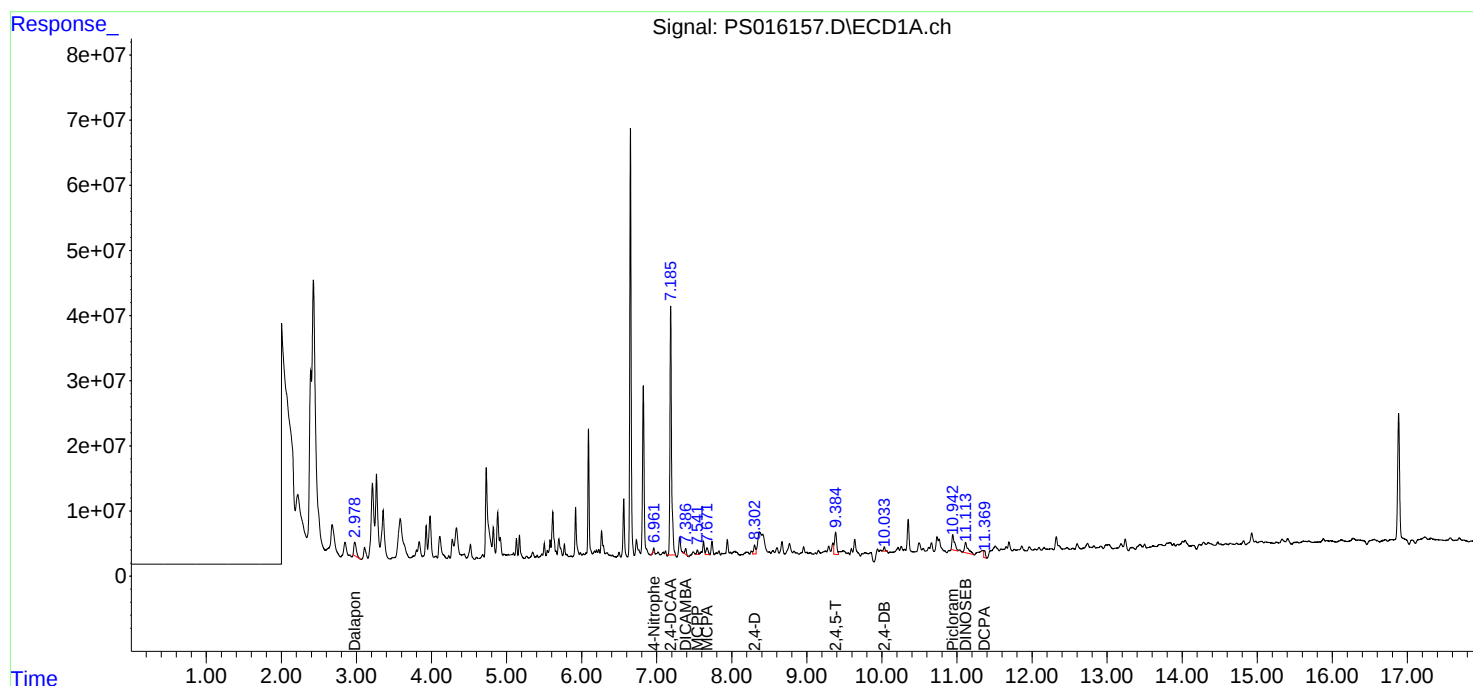
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

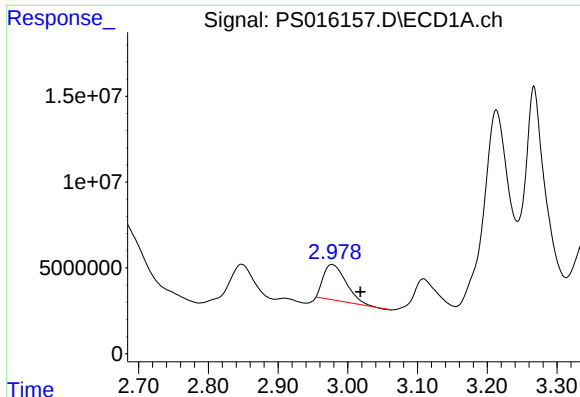
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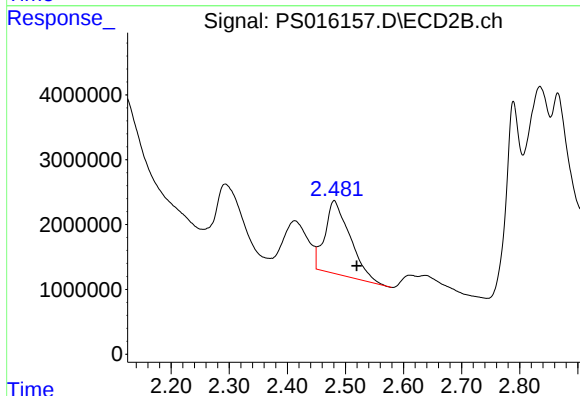




#1 Dalapon

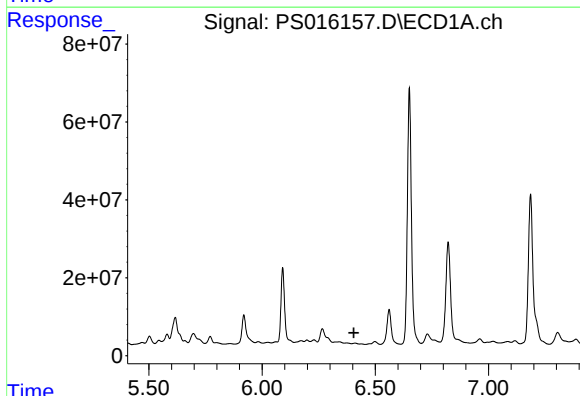
R.T.: 2.977 min
Delta R.T.: -0.041 min
Response: 46615090
Conc: 21.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
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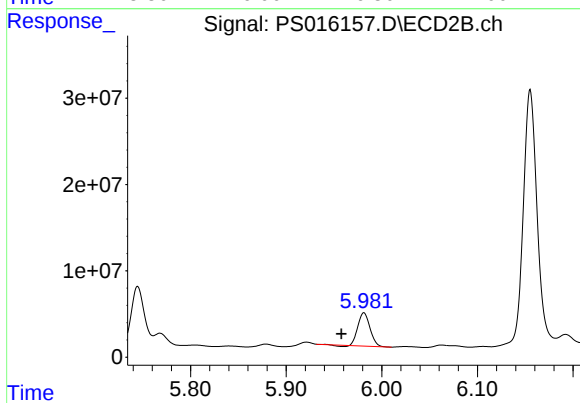
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.038 min
Response: 33995048
Conc: 48.64 ng/ml



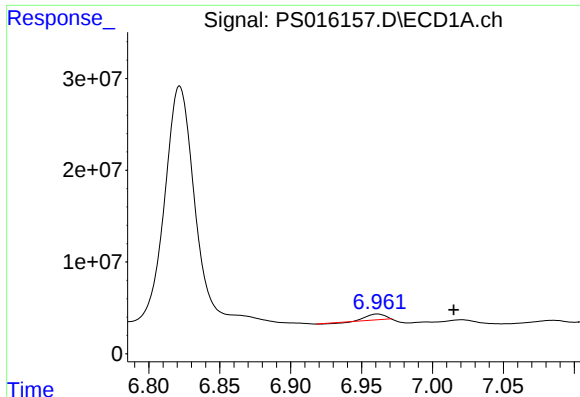
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

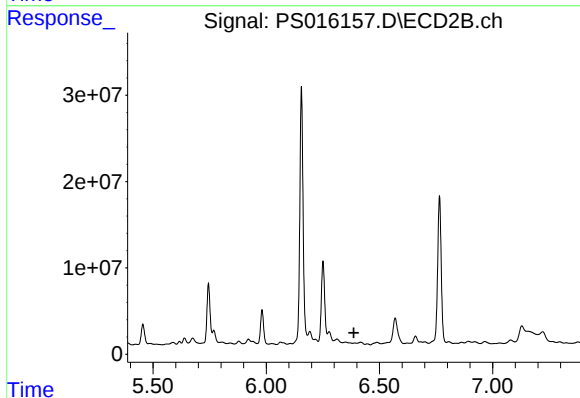
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 33421831
Conc: 43.42 ng/ml



#3 4-Nitrophenol

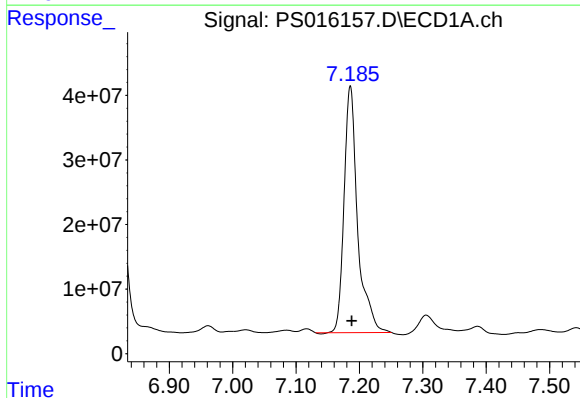
R.T.: 6.961 min
Delta R.T.: -0.054 min
Response: 5269862
Conc: 5.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
TT-087-RW7-IDWSO-20210715



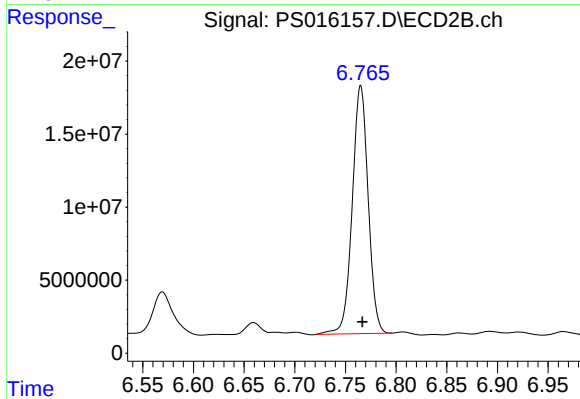
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



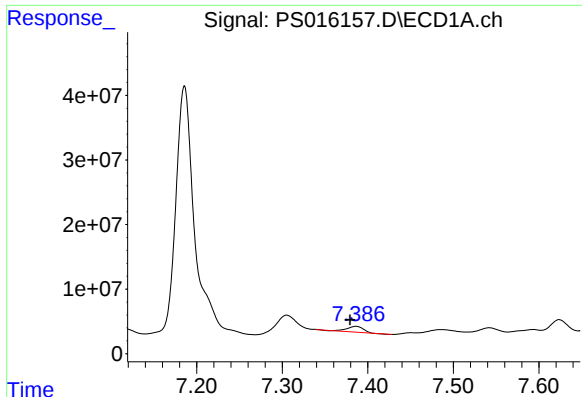
#4 2,4-DCAA

R.T.: 7.186 min
Delta R.T.: -0.002 min
Response: 568734493
Conc: 370.46 ng/ml



#4 2,4-DCAA

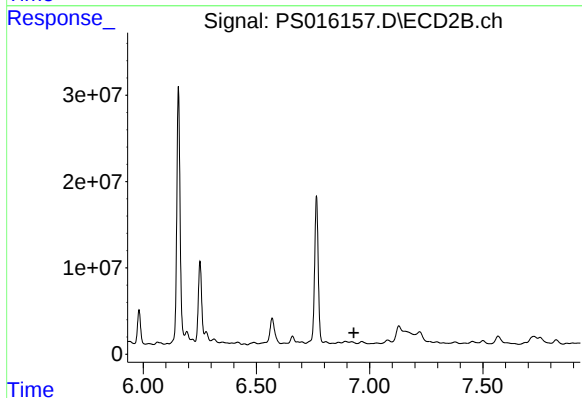
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 185433836
Conc: 361.25 ng/ml



#5 DICAMBA

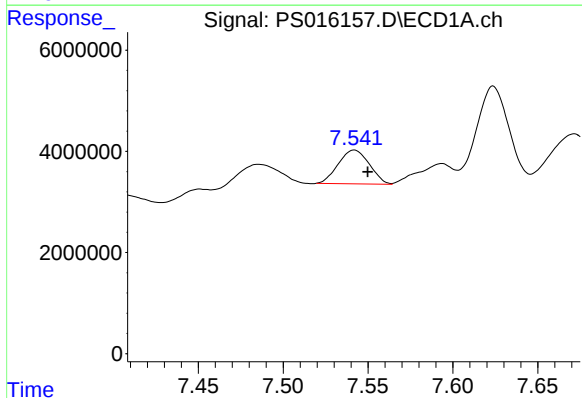
R.T.: 7.386 min
Delta R.T.: 0.007 min
Response: 11874701
Conc: 2.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
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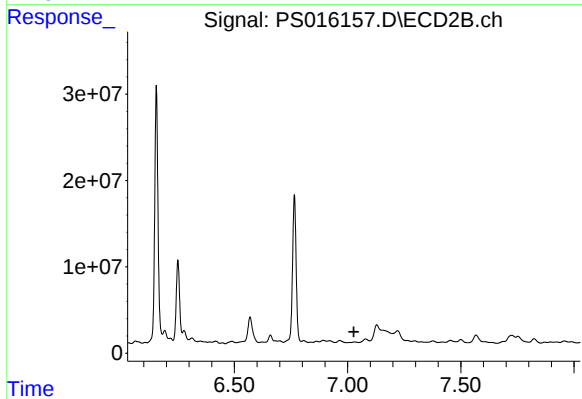
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.930 min
Response: 0
Conc: N.D.



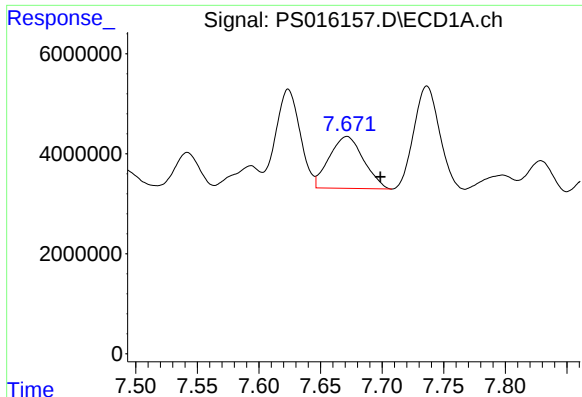
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.008 min
Response: 8498233
Conc: 1.94 ug/ml



#6 MCP

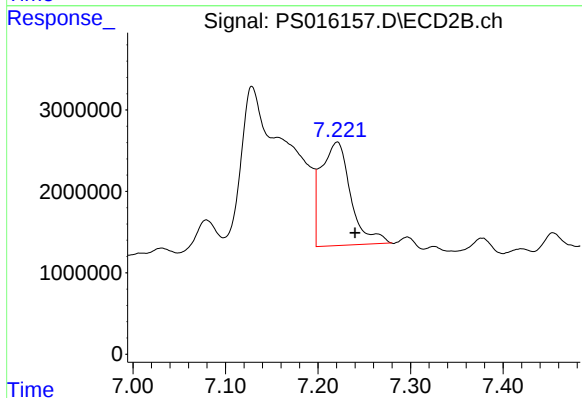
R.T.: 0.000 min
Exp R.T. : 7.028 min
Response: 0
Conc: N.D.



#7 MCPA

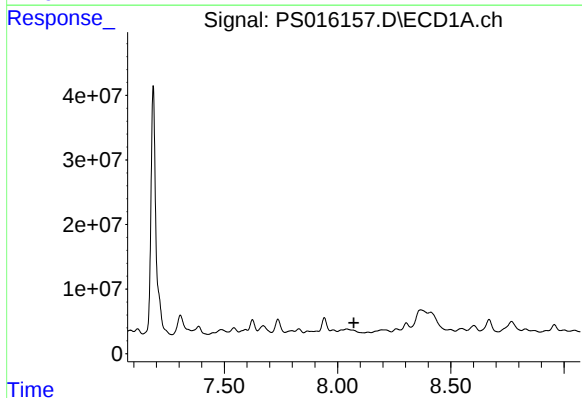
R.T.: 7.671 min
Delta R.T.: -0.027 min
Response: 20102804
Conc: 3.16 ug/ml

Instrument :
ECD_S
ClientSampleId :
TT-087-RW7-IDWSO-20210715



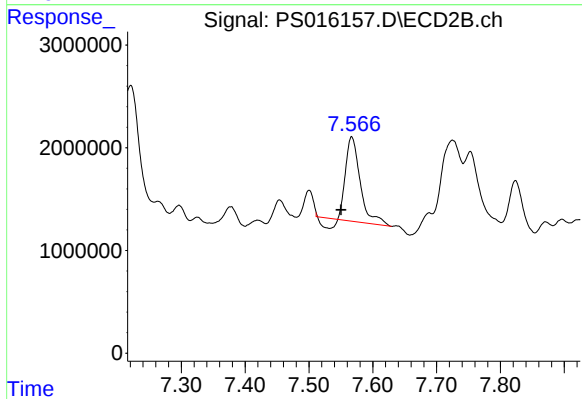
#7 MCPA

R.T.: 7.220 min
Delta R.T.: -0.020 min
Response: 28389485
Conc: 10.77 ug/ml



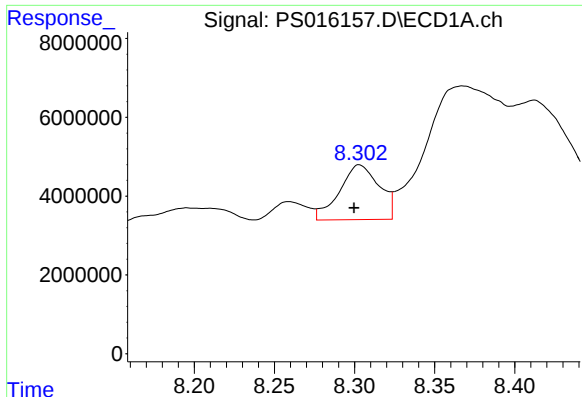
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.072 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

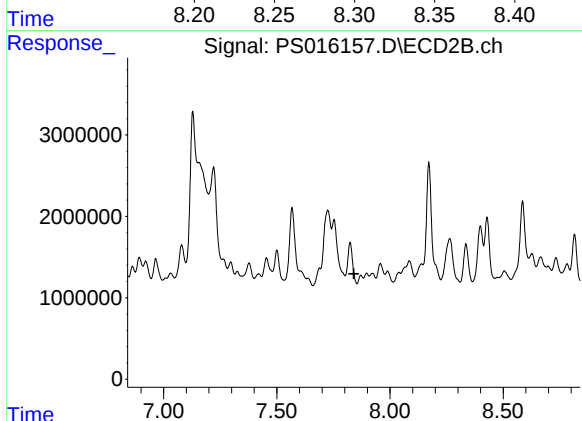
R.T.: 7.567 min
Delta R.T.: 0.017 min
Response: 12457101
Conc: 23.66 ng/ml



#9 2,4-D

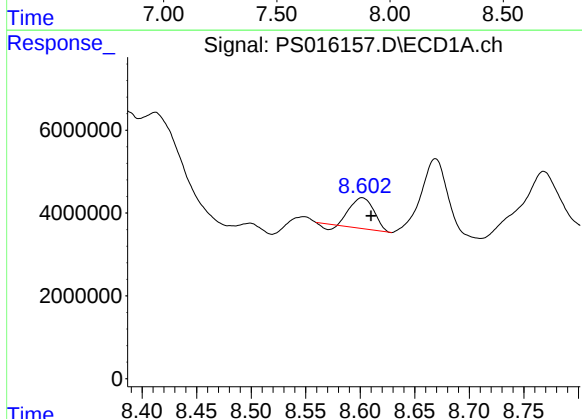
R.T.: 8.303 min
Delta R.T.: 0.003 min
Response: 23976946
Conc: 14.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
TT-087-RW7-IDWSO-20210715



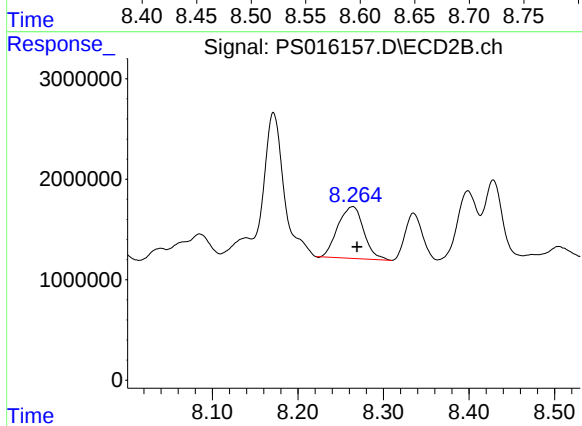
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.841 min
Response: 0
Conc: N.D.



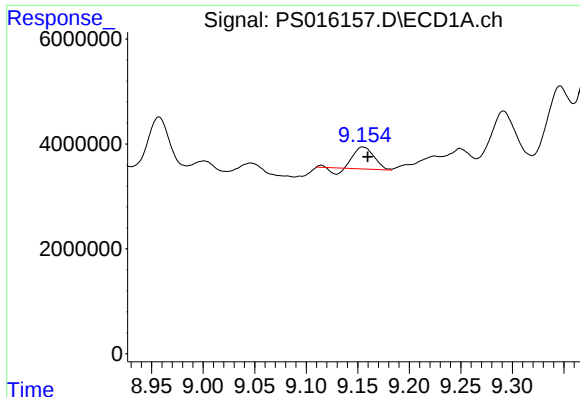
#10 Pentachlorophenol

R.T.: 8.602 min
Delta R.T.: -0.008 min
Response: 10609779
Conc: N.D.



#10 Pentachlorophenol

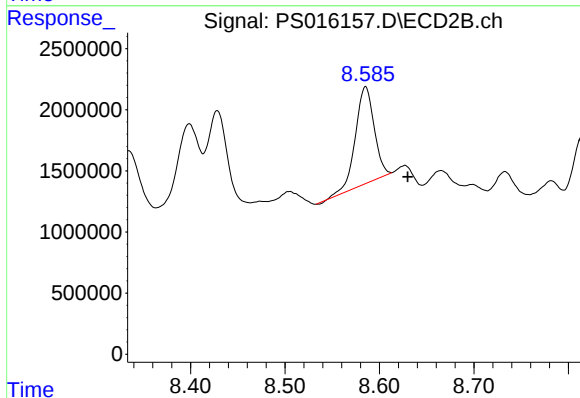
R.T.: 8.264 min
Delta R.T.: -0.006 min
Response: 10834554
Conc: 1.51 ng/ml



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

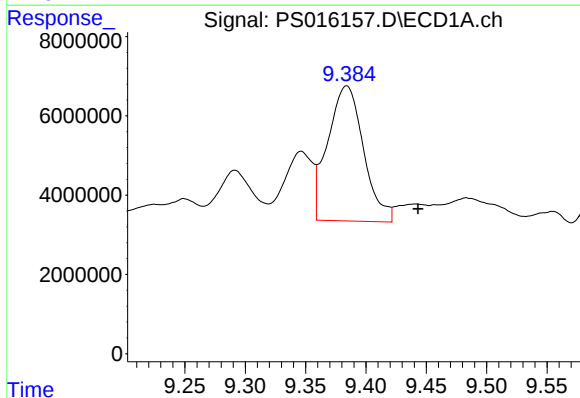
R.T.: 9.155 min
Delta R.T.: -0.004 min
Response: 5152068
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TT-087-RW7-IDWSO-20210715



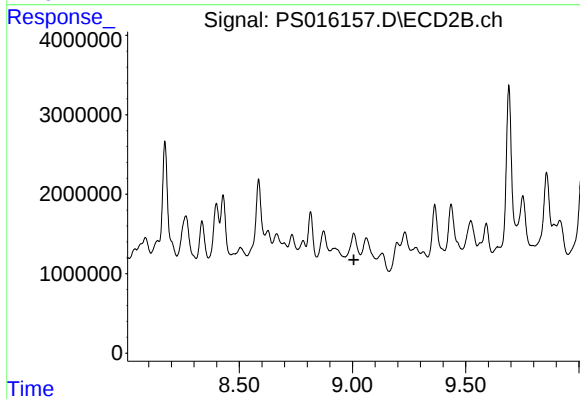
#11 2,4,5-TP (SILVEX)

R.T.: 8.585 min
Delta R.T.: -0.045 min
Response: 10939963
Conc: 3.88 ng/ml



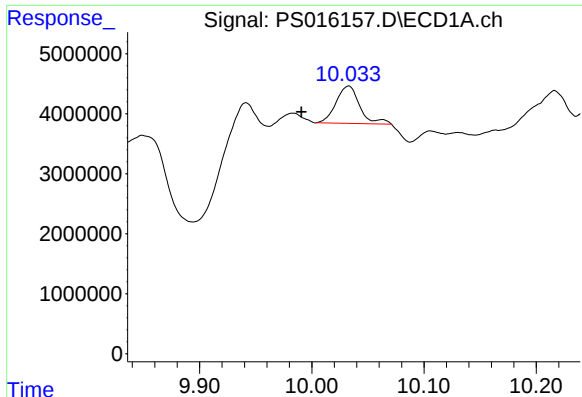
#12 2,4,5-T

R.T.: 9.384 min
Delta R.T.: -0.059 min
Response: 70181064
Conc: 8.99 ng/ml



#12 2,4,5-T

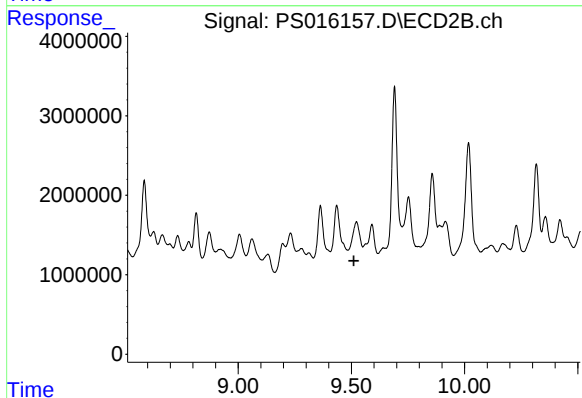
R.T.: 0.000 min
Exp R.T.: 9.006 min
Response: 0
Conc: N.D.



#13 2,4-DB

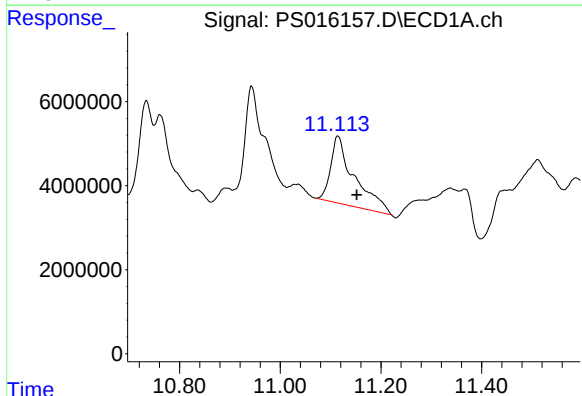
R.T.: 10.033 min
Delta R.T.: 0.042 min
Response: 8951890
Conc: 5.39 ng/ml

Instrument :
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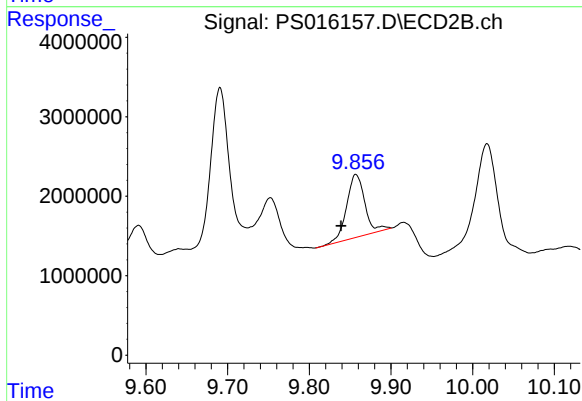
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.512 min
Response: 0
Conc: N.D.



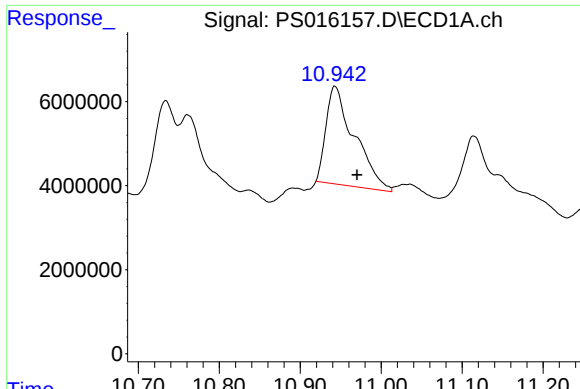
#14 DINOSEB

R.T.: 11.115 min
Delta R.T.: -0.037 min
Response: 51932412
Conc: 9.47 ng/ml



#14 DINOSEB

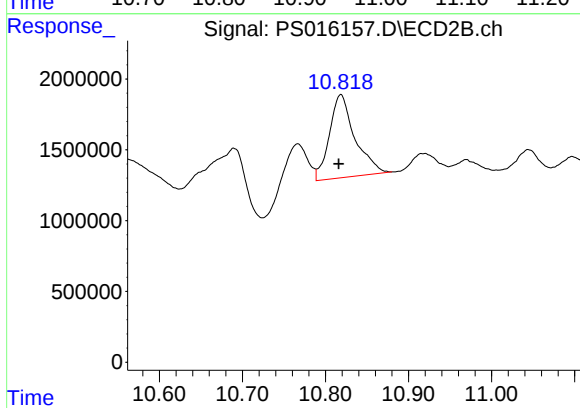
R.T.: 9.857 min
Delta R.T.: 0.018 min
Response: 12519488
Conc: 6.13 ng/ml



#15 Picloram

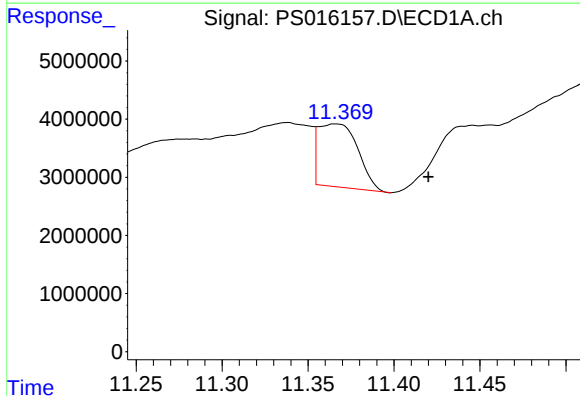
R.T.: 10.943 min
Delta R.T.: -0.027 min
Response: 56887930
Conc: 5.17 ng/ml

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ECD_S
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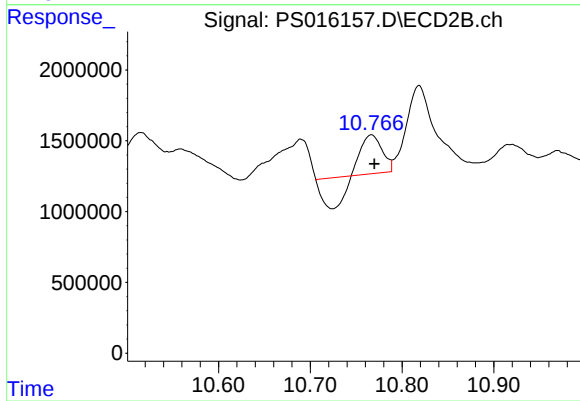
#15 Picloram

R.T.: 10.818 min
Delta R.T.: 0.002 min
Response: 12492054
Conc: 3.00 ng/ml



#16 DCPA

R.T.: 11.366 min
Delta R.T.: -0.054 min
Response: 17277242
Conc: 1.60 ng/ml



#16 DCPA

R.T.: 10.767 min
Delta R.T.: -0.003 min
Response: 1083064
Conc: N.D.