

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072021\
 Data File : PS016165.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2021 20:11
 Operator : DD\AJ
 Sample : M3061-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB-2021-WS-000-08

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 04:01:27 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	7.185	6.765	567.0E6	198.0E6	369.346	385.742
Target Compounds							
1) T	Dalapon	2.979	2.483	37618445	29767656	17.345	42.591 #
2) T	3,5-DICHL...	0.000	5.982	0	62317923	N.D.	80.960
3) T	4-Nitroph...	7.071f	6.417	37084791	7407612	41.936	23.470 #
5) T	DICAMBA	7.362	6.889f	10114204	8166523	1.765	3.877 #
7) T	MCPA	7.652f	7.296f	183.8E6	47242585	28.909	17.923 #
8) T	DICHLORPROP	8.018f	7.566	28631497	45758005	20.583	86.896 #
10) T	Pentachlo...	8.669f	0.000	20865946	0	1.053	N.D. #
11) T	2,4,5-TP ...	9.219f	8.656	12556444	17349117	1.692	6.149 #
12) T	2,4,5-T	9.388f	0.000	98126200	0	12.566	N.D. #
13) T	2,4-DB	9.964	0.000	13401027	0	8.068	N.D. #
14) T	DINOSEB	11.114	9.878	368.3E6	94966189	67.183	46.511 #
15) T	Picloram	10.942	10.808	389.8E6	9961051	35.437	2.394 #
16) T	DCPA	0.000	10.808	0	9961051	N.D.	2.316

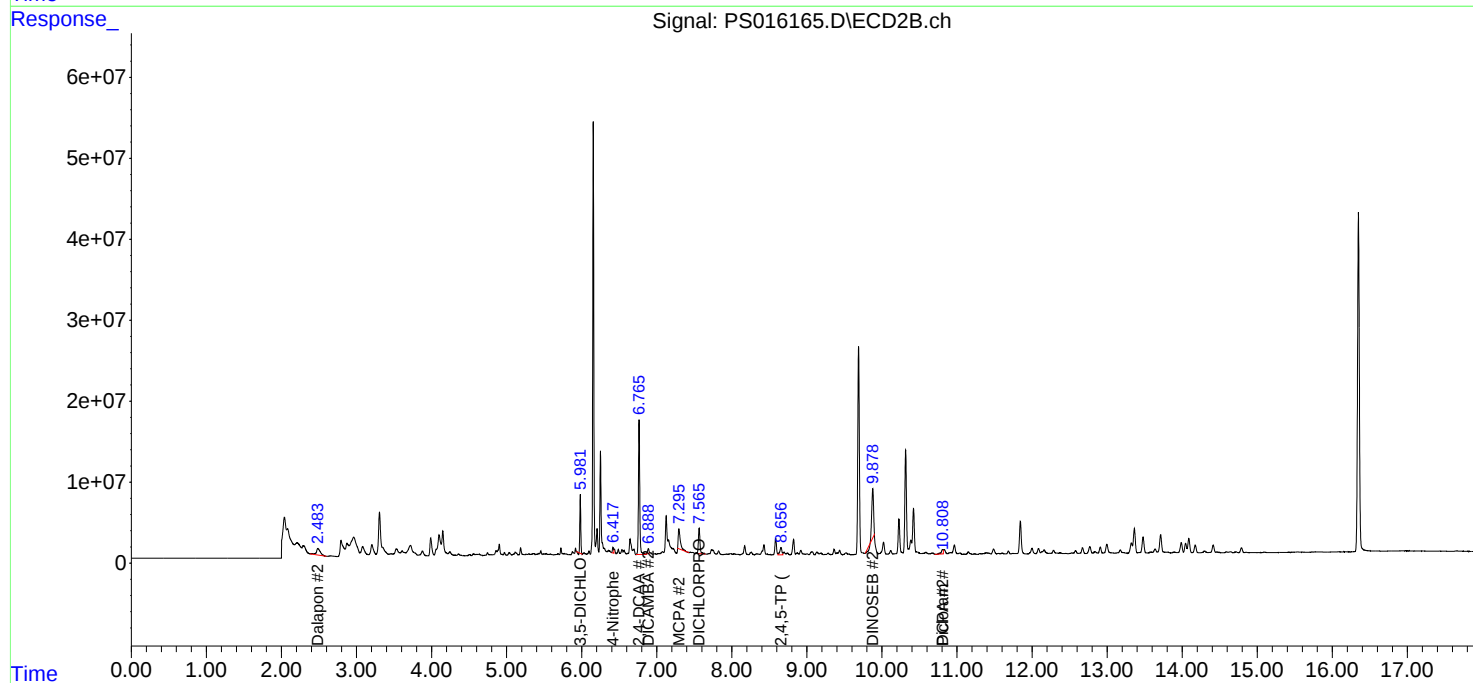
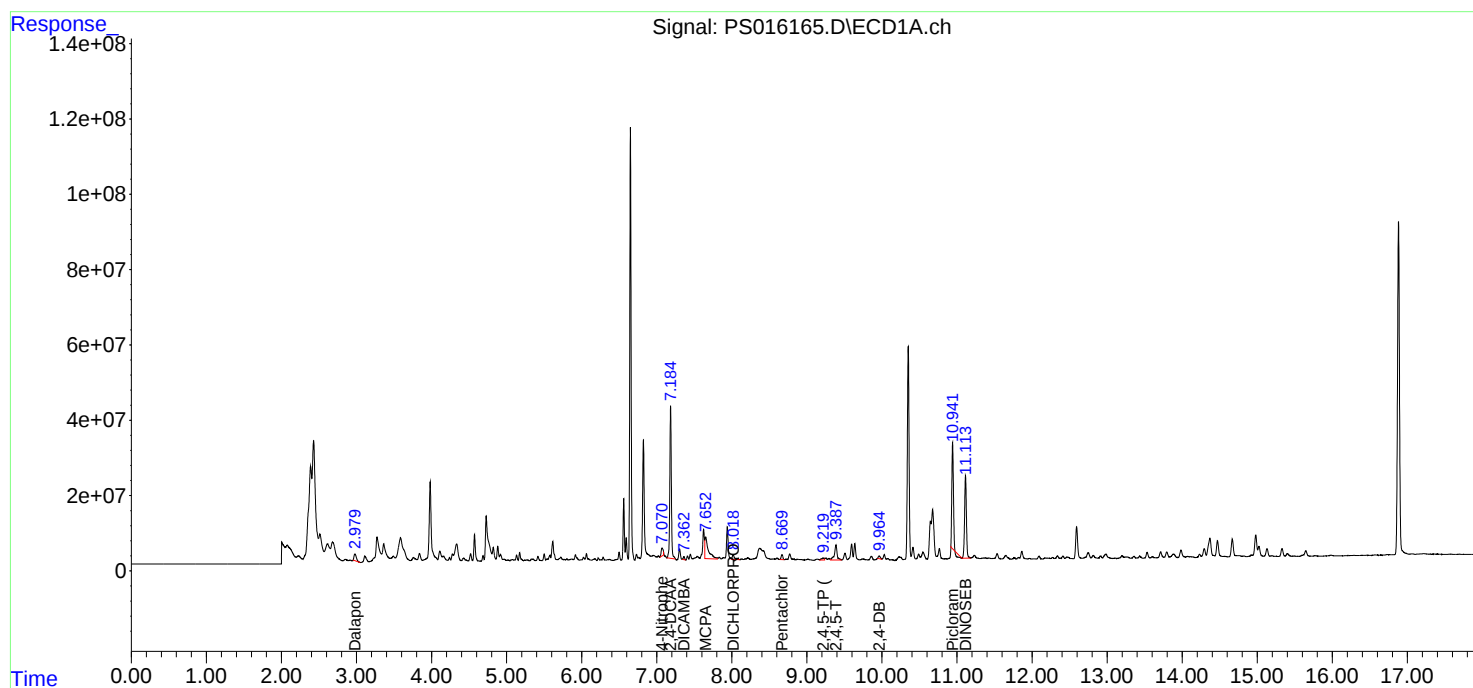
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

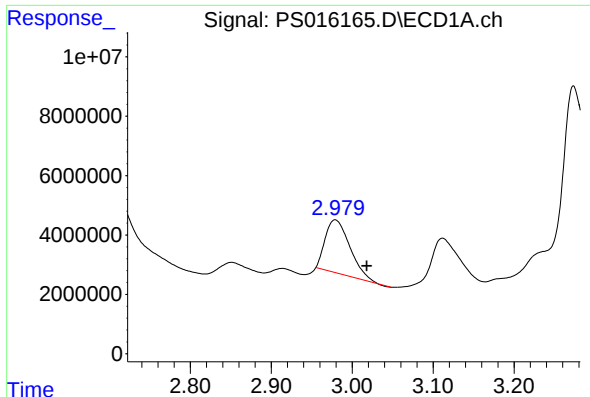
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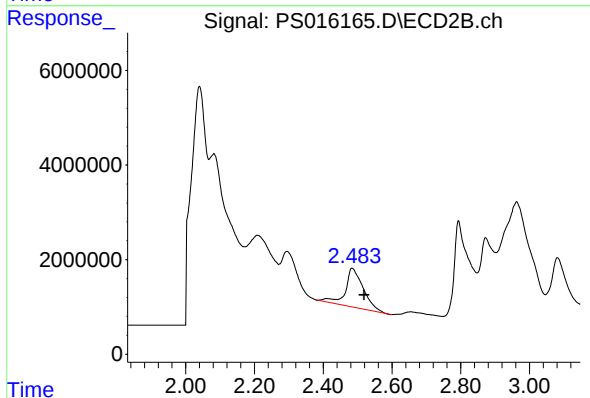




#1 Dalapon

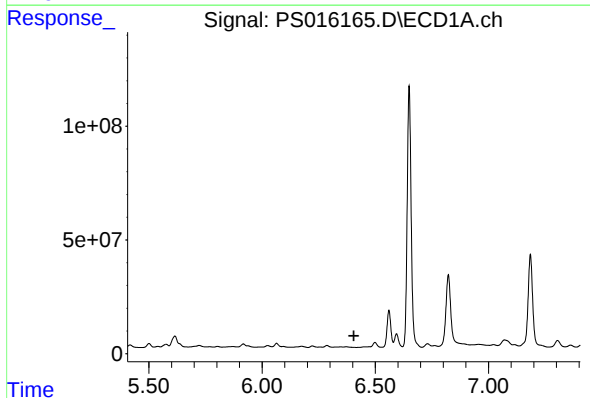
R.T.: 2.979 min
Delta R.T.: -0.039 min
Response: 37618445
Conc: 17.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
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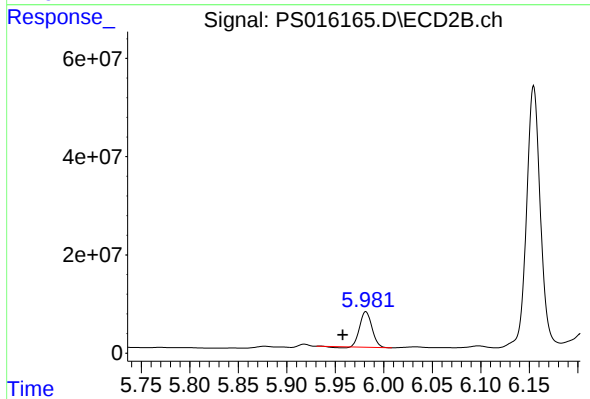
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.036 min
Response: 29767656
Conc: 42.59 ng/ml



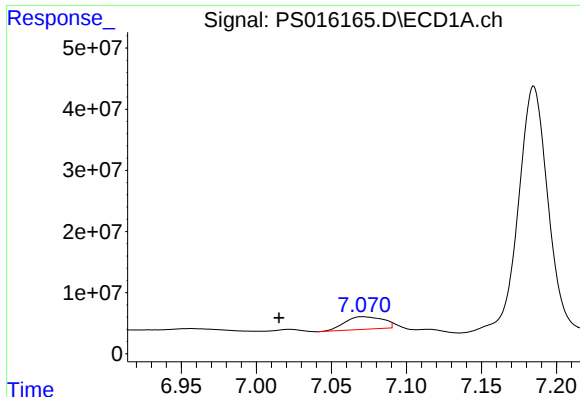
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

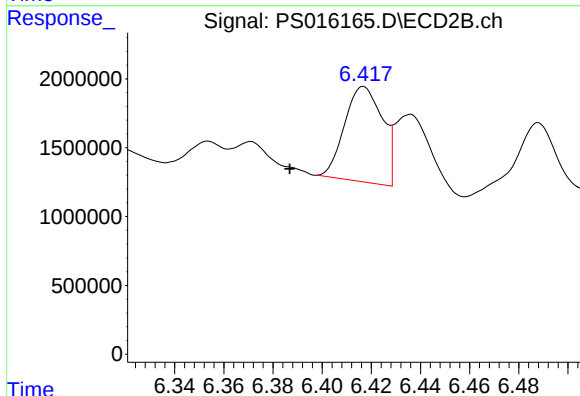
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 62317923
Conc: 80.96 ng/ml



#3 4-Nitrophenol

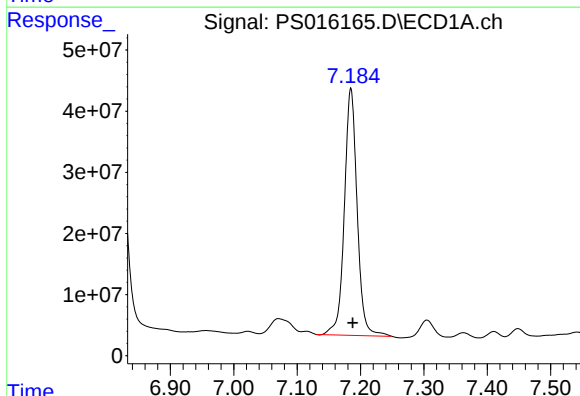
R.T.: 7.071 min
Delta R.T.: 0.056 min
Response: 37084791
Conc: 41.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB-2021-WS-000-08



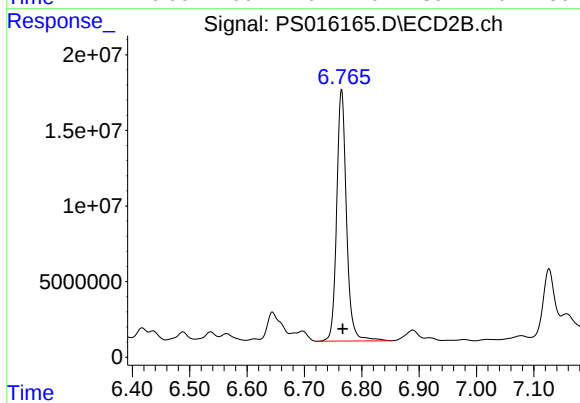
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: 0.030 min
Response: 7407612
Conc: 23.47 ng/ml



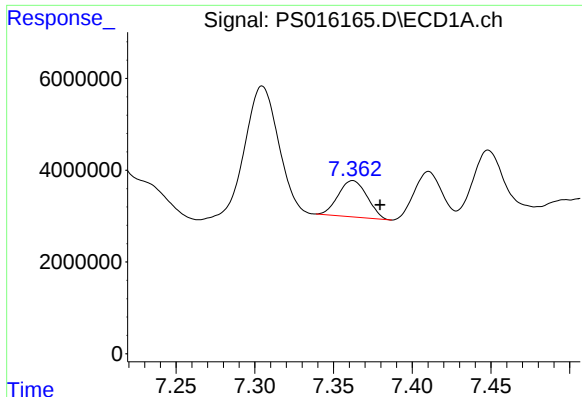
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 567020468
Conc: 369.35 ng/ml



#4 2,4-DCAA

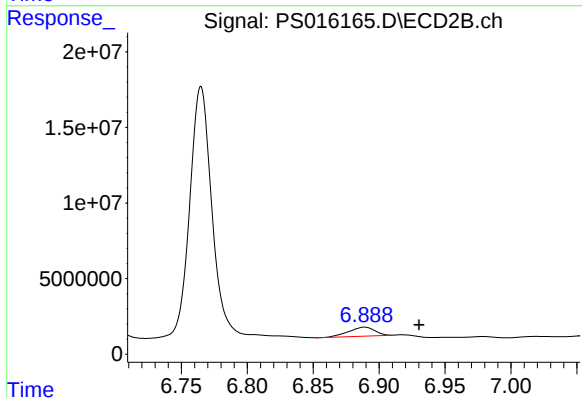
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 198008166
Conc: 385.74 ng/ml



#5 DICAMBA

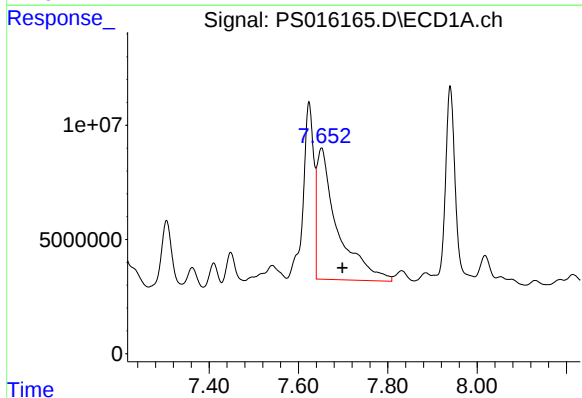
R.T.: 7.362 min
Delta R.T.: -0.017 min
Response: 10114204
Conc: 1.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
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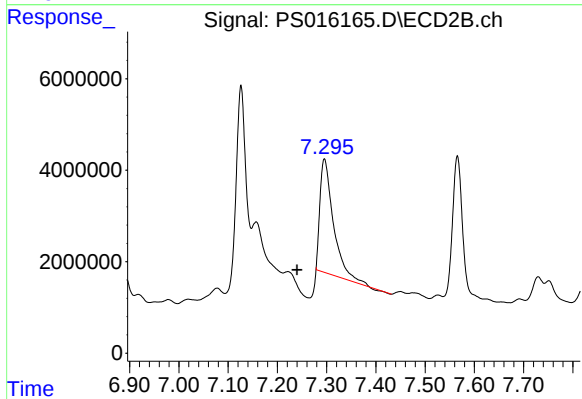
#5 DICAMBA

R.T.: 6.889 min
Delta R.T.: -0.041 min
Response: 8166523
Conc: 3.88 ng/ml



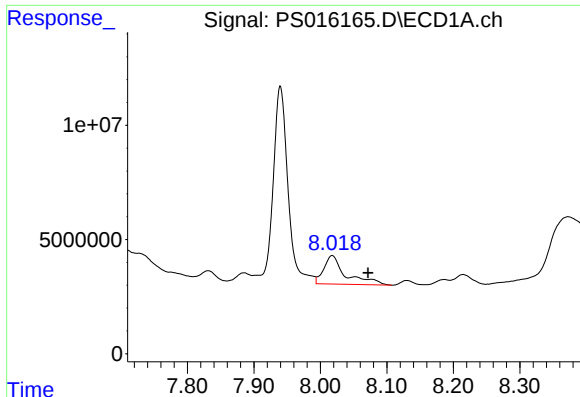
#7 MCPA

R.T.: 7.652 min
Delta R.T.: -0.047 min
Response: 183835883
Conc: 28.91 ug/ml



#7 MCPA

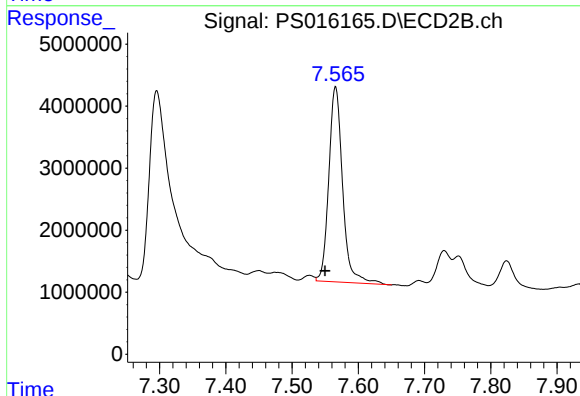
R.T.: 7.296 min
Delta R.T.: 0.055 min
Response: 47242585
Conc: 17.92 ug/ml



#8 DICHLORPROP

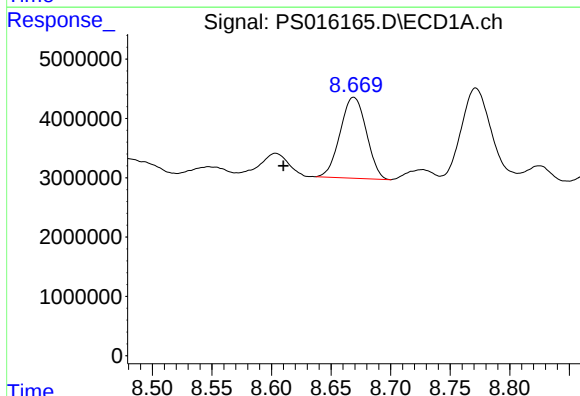
R.T.: 8.018 min
Delta R.T.: -0.054 min
Response: 28631497
Conc: 20.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
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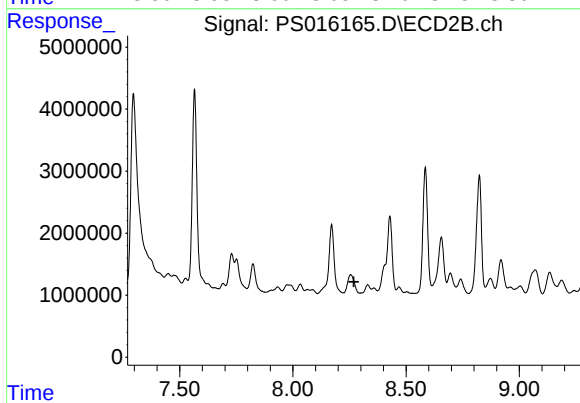
#8 DICHLORPROP

R.T.: 7.566 min
Delta R.T.: 0.015 min
Response: 45758005
Conc: 86.90 ng/ml



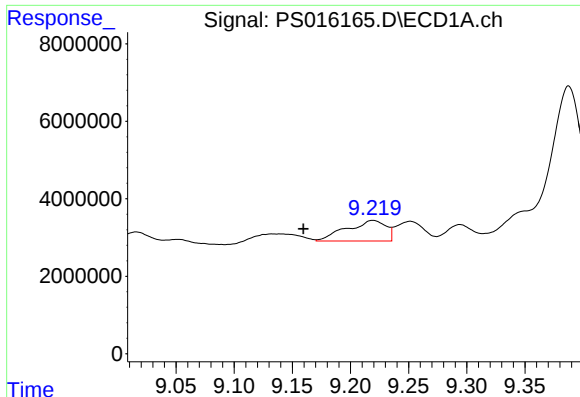
#10 Pentachlorophenol

R.T.: 8.669 min
Delta R.T.: 0.059 min
Response: 20865946
Conc: 1.05 ng/ml



#10 Pentachlorophenol

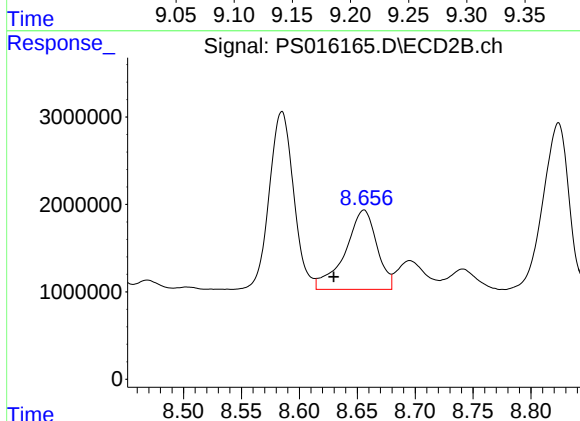
R.T.: 0.000 min
Exp R.T.: 8.269 min
Response: 0
Conc: N.D.



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

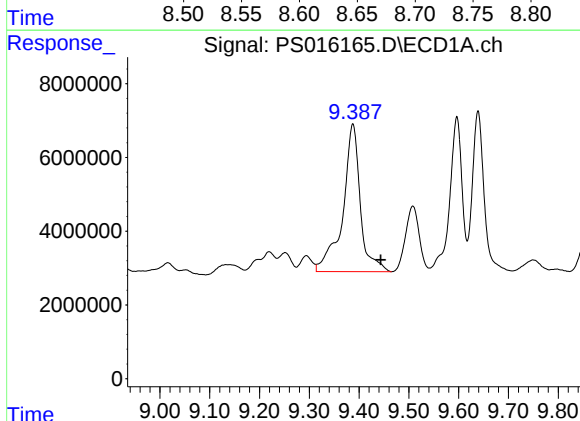
R.T.: 9.219 min
Delta R.T.: 0.060 min
Response: 12556444
Conc: 1.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB-2021-WS-000-08



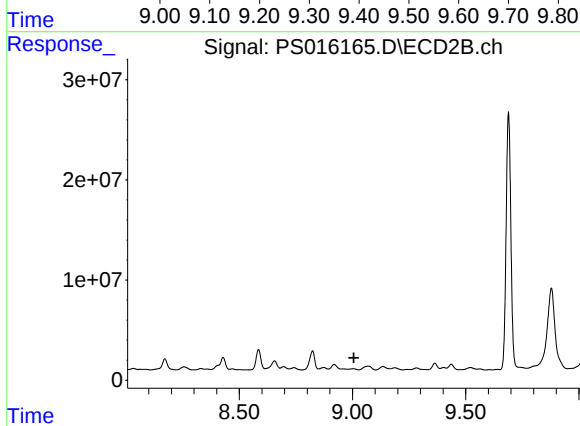
#11 2,4,5-TP (SILVEX)

R.T.: 8.656 min
Delta R.T.: 0.026 min
Response: 17349117
Conc: 6.15 ng/ml



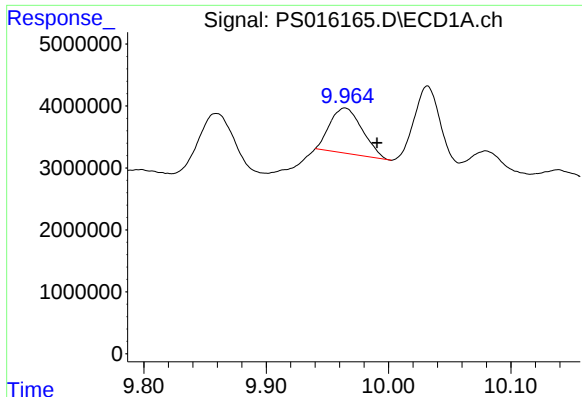
#12 2,4,5-T

R.T.: 9.388 min
Delta R.T.: -0.056 min
Response: 98126200
Conc: 12.57 ng/ml



#12 2,4,5-T

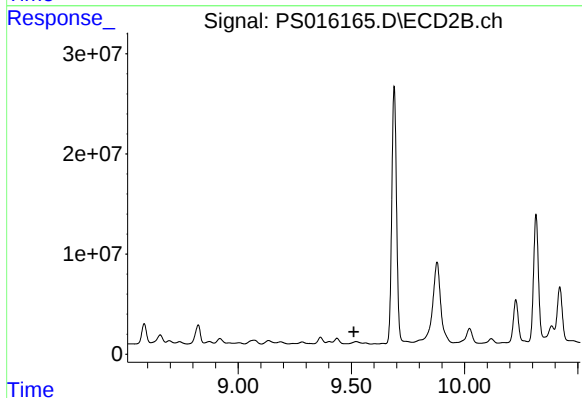
R.T.: 0.000 min
Exp R.T.: 9.006 min
Response: 0
Conc: N.D.



#13 2,4-DB

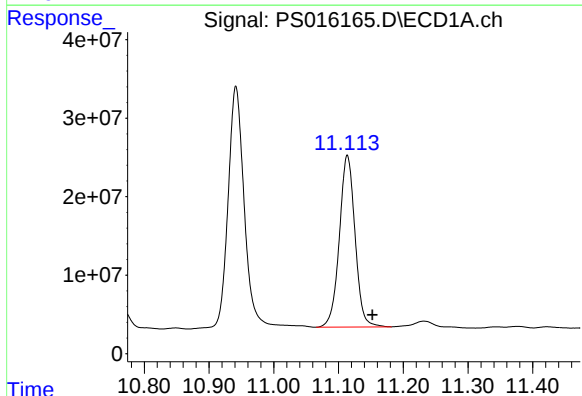
R.T.: 9.964 min
Delta R.T.: -0.027 min
Response: 13401027
Conc: 8.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
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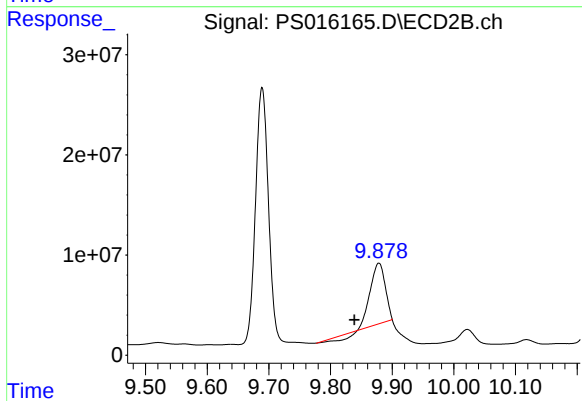
#13 2,4-DB

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



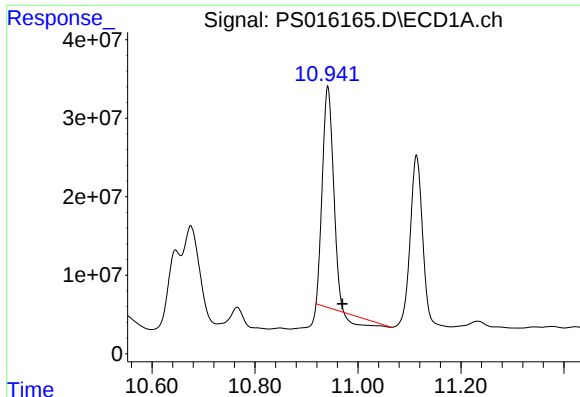
#14 DINOSEB

R.T.: 11.114 min
Delta R.T.: -0.038 min
Response: 368311399
Conc: 67.18 ng/ml



#14 DINOSEB

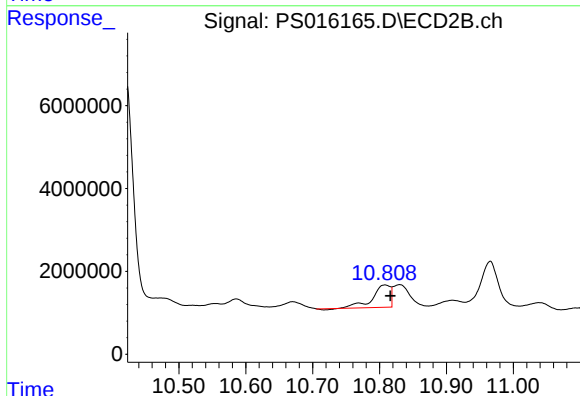
R.T.: 9.878 min
Delta R.T.: 0.040 min
Response: 94966189
Conc: 46.51 ng/ml



#15 Picloram

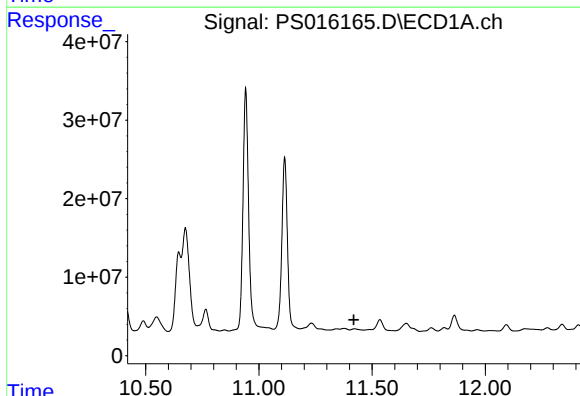
R.T.: 10.942 min
Delta R.T.: -0.028 min
Response: 389813973
Conc: 35.44 ng/ml

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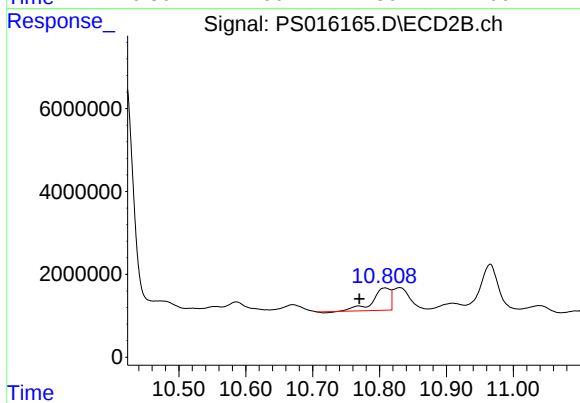
#15 Picloram

R.T.: 10.808 min
Delta R.T.: -0.008 min
Response: 9961051
Conc: 2.39 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.420 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.808 min
Delta R.T.: 0.038 min
Response: 9961051
Conc: 2.32 ng/ml