

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050919\
 Data File : PS004508.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2019 13:43
 Operator : EI\SJ
 Sample : K2641-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CL-02-050719-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:02:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 2019
 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	6.011	5.706	266.7E6	187.7E6	423.673	389.243
Target Compounds							
1) T	Dalapon	2.378	2.041	53992713	121.4E6	68.711	181.379 #
2) T	3,5-DICHL...	0.000	5.019	0	155.1E6	N.D.	252.312
3) T	4-Nitroph...	5.861	5.368	19389917	27059808	77.591	109.395 #
5) T	DICAMBA	6.202	5.814	13354563	11516610	5.616	6.153
6) T	MCPD	6.317	0.000	15332803	0	8.874	N.D. #
7) T	MCPA	6.425	0.000	15599487	0	6.055	N.D. #
8) T	DICHLORPROP	6.756	6.403	4592298	20039455	8.024	42.585 #
9) T	2,4-D	7.098	0.000	48402254	0	85.073	N.D. #
11) T	2,4,5-TP ...	0.000	7.365	0	98811215	N.D.	37.607
13) T	2,4-DB	0.000	8.246	0	5664907	N.D.	20.663
16) T	DCPA	10.002	0.000	32046750	0	7.335	N.D. #

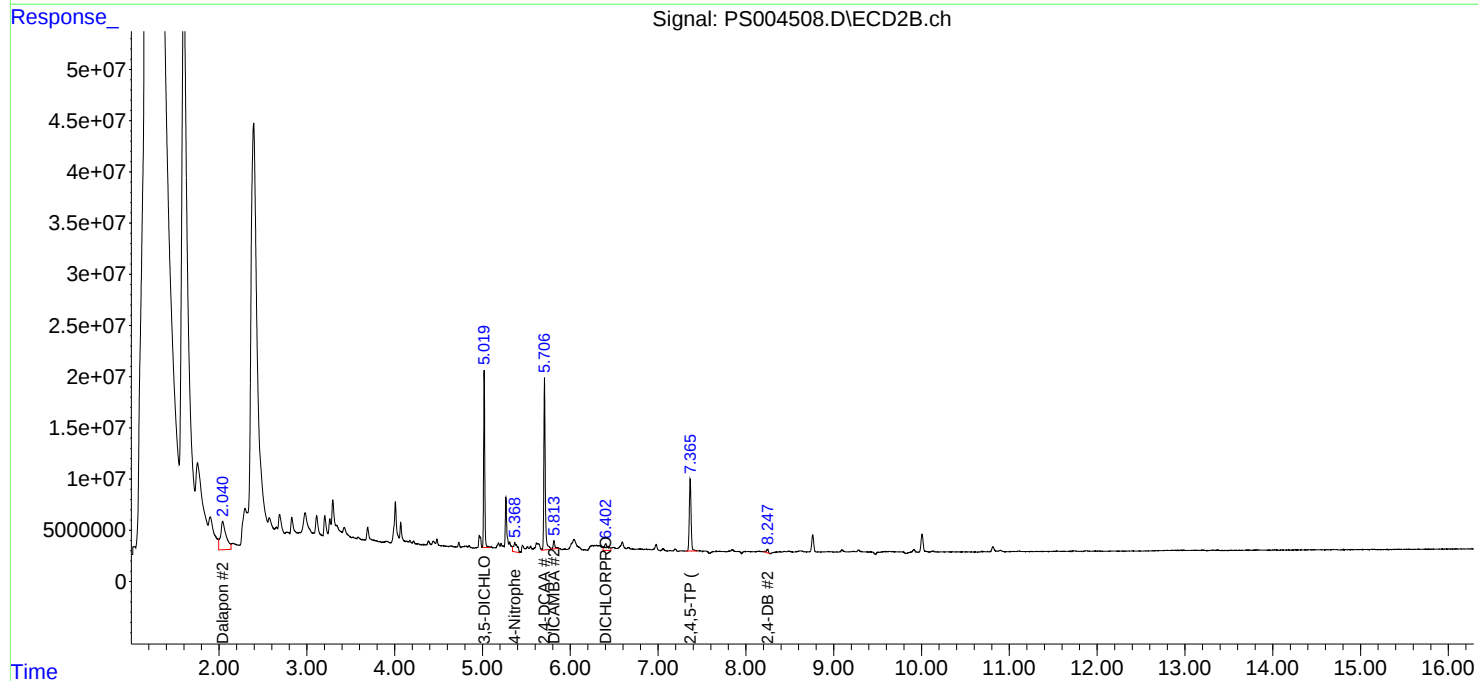
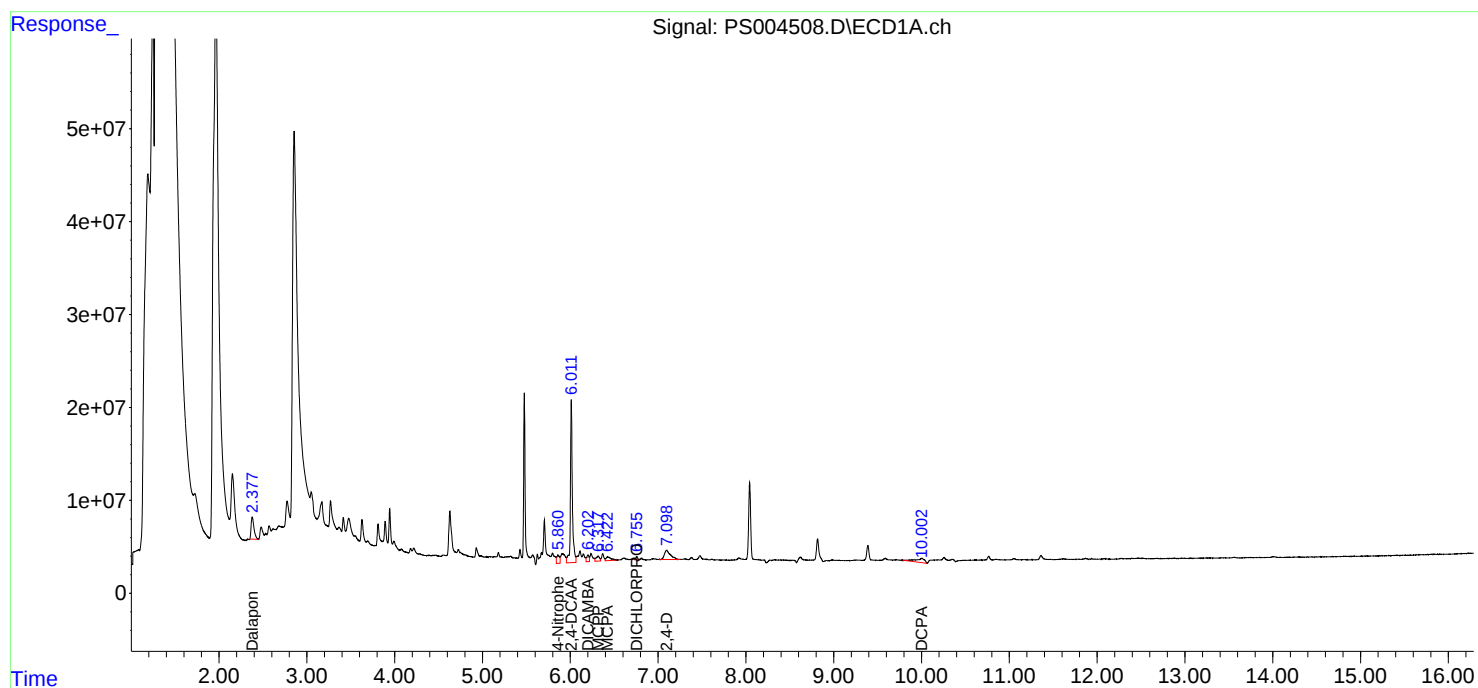
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

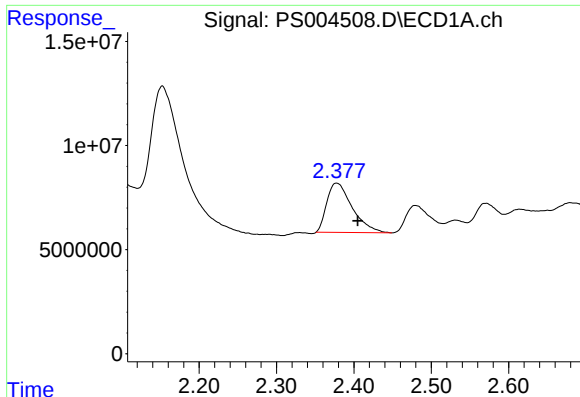
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

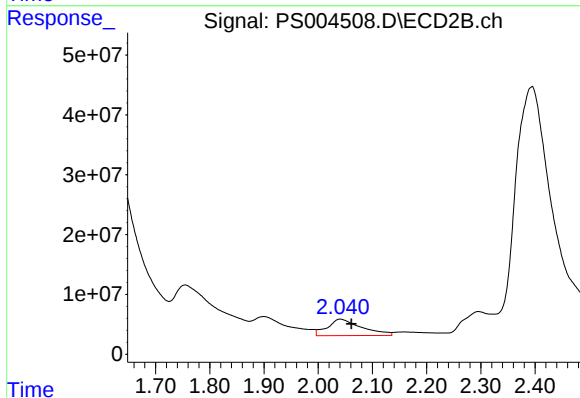




#1 Dalapon

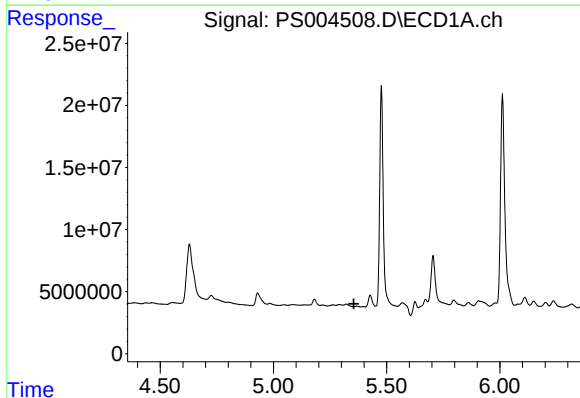
R.T.: 2.378 min
Delta R.T.: -0.027 min
Response: 53992713
Conc: 68.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
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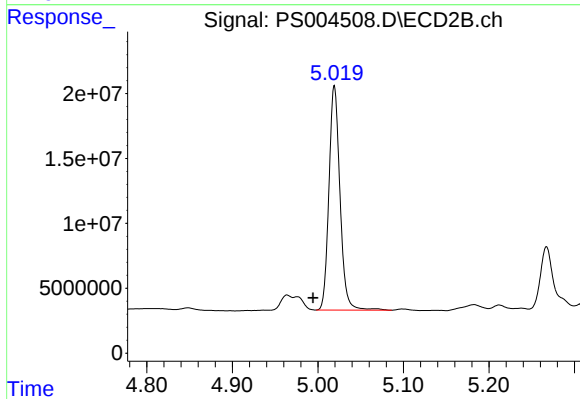
#1 Dalapon

R.T.: 2.041 min
Delta R.T.: -0.021 min
Response: 121376260
Conc: 181.38 ng/ml



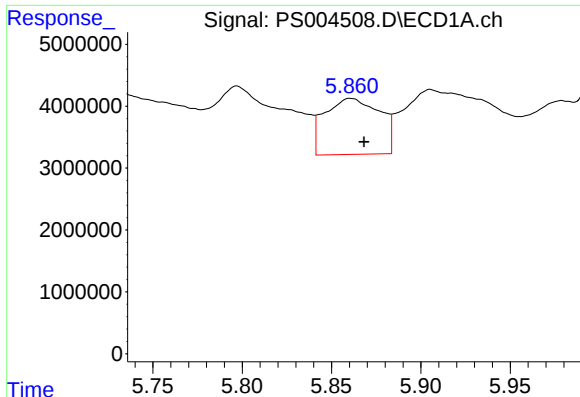
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.355 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

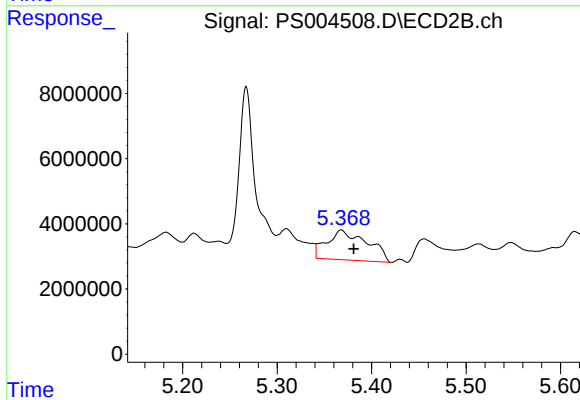
R.T.: 5.019 min
Delta R.T.: 0.025 min
Response: 155104214
Conc: 252.31 ng/ml



#3 4-Nitrophenol

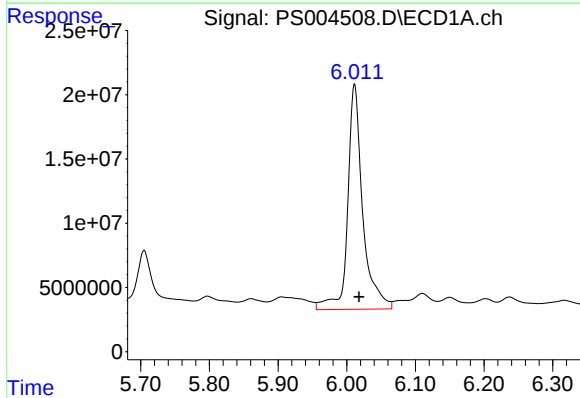
R.T.: 5.861 min
Delta R.T.: -0.007 min
Response: 19389917
Conc: 77.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
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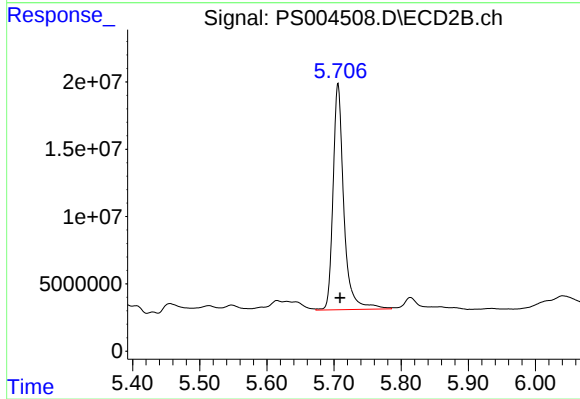
#3 4-Nitrophenol

R.T.: 5.368 min
Delta R.T.: -0.013 min
Response: 27059808
Conc: 109.40 ng/ml



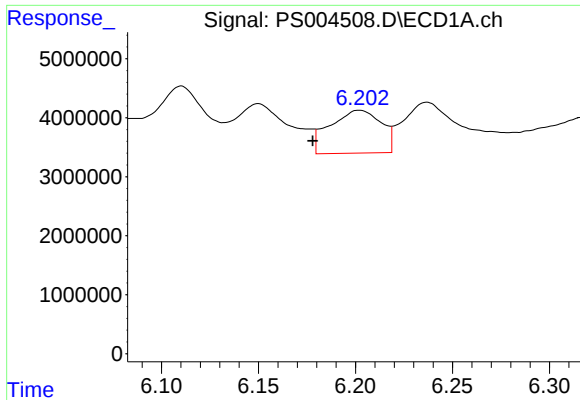
#4 2,4-DCAA

R.T.: 6.011 min
Delta R.T.: -0.007 min
Response: 266683871
Conc: 423.67 ng/ml



#4 2,4-DCAA

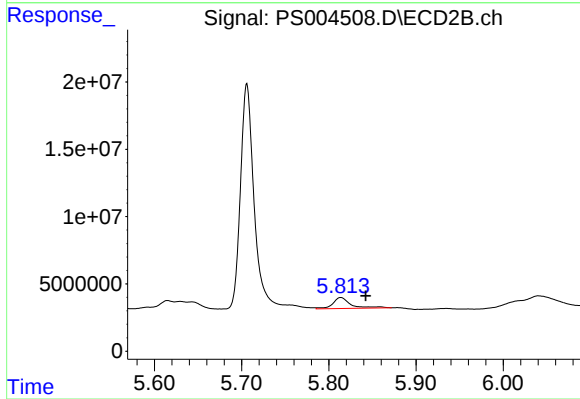
R.T.: 5.706 min
Delta R.T.: -0.003 min
Response: 187725374
Conc: 389.24 ng/ml



#5 DICAMBA

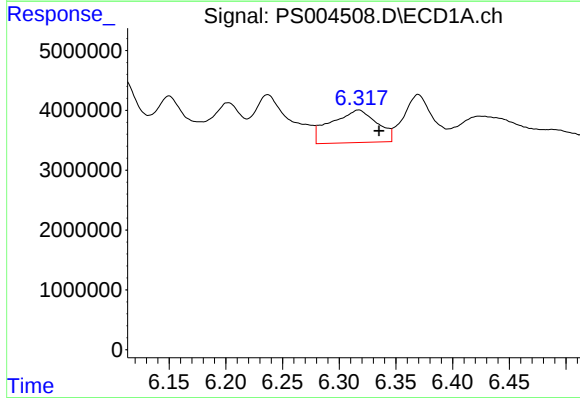
R.T.: 6.202 min
Delta R.T.: 0.024 min
Response: 13354563
Conc: 5.62 ng/ml

Instrument :
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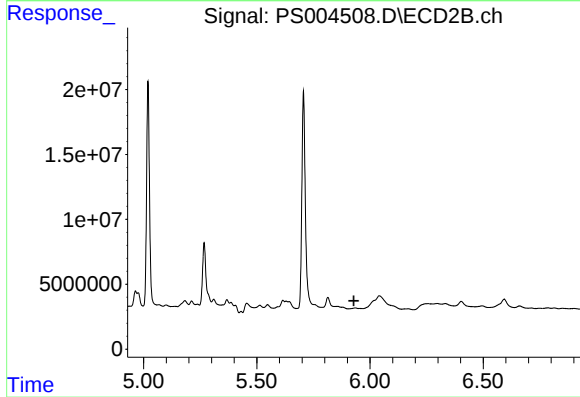
#5 DICAMBA

R.T.: 5.814 min
Delta R.T.: -0.029 min
Response: 11516610
Conc: 6.15 ng/ml



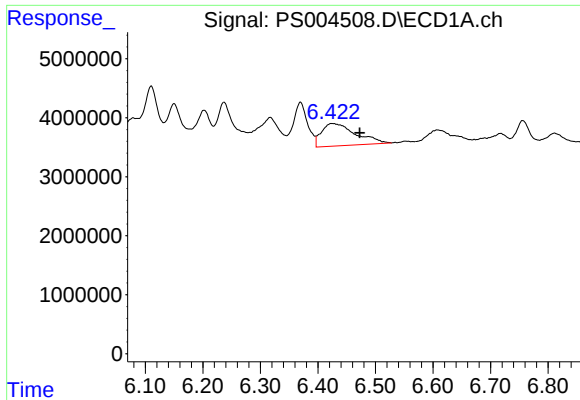
#6 MCP

R.T.: 6.317 min
Delta R.T.: -0.018 min
Response: 15332803
Conc: 8.87 ug/ml



#6 MCP

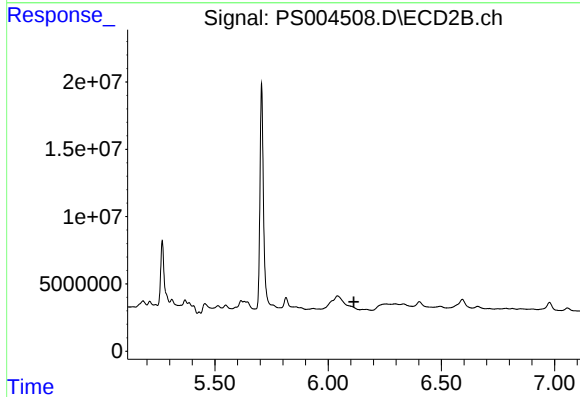
R.T.: 0.000 min
Exp R.T.: 5.929 min
Response: 0
Conc: N.D.



#7 MCPA

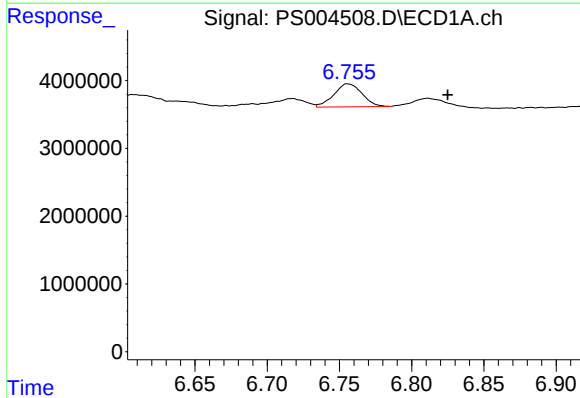
R.T.: 6.425 min
Delta R.T.: -0.047 min
Response: 15599487
Conc: 6.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
CL-02-050719-D



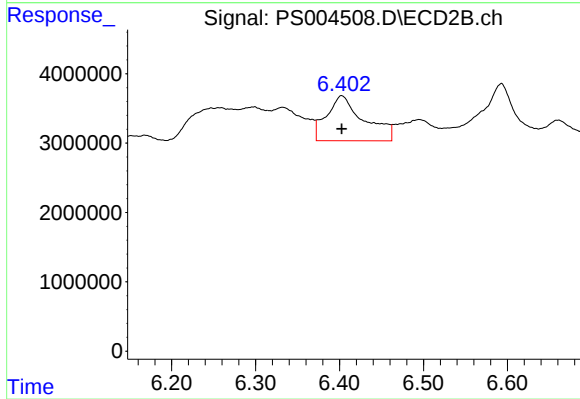
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 6.114 min
Response: 0
Conc: N.D.



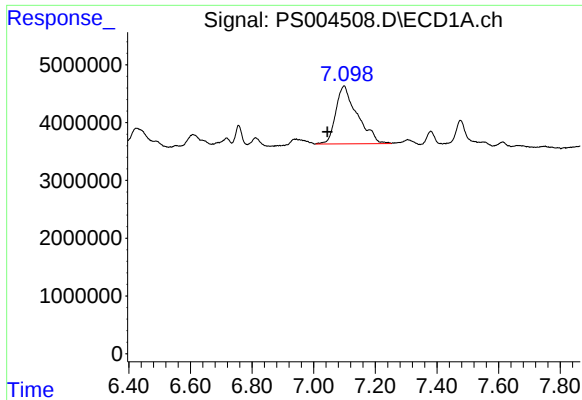
#8 DICHLORPROP

R.T.: 6.756 min
Delta R.T.: -0.069 min
Response: 4592298
Conc: 8.02 ng/ml



#8 DICHLORPROP

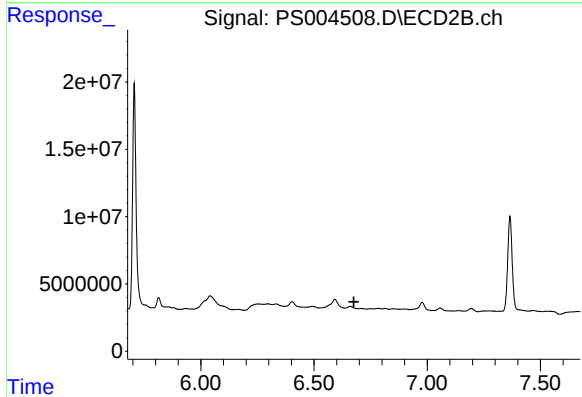
R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 20039455
Conc: 42.58 ng/ml



#9 2,4-D

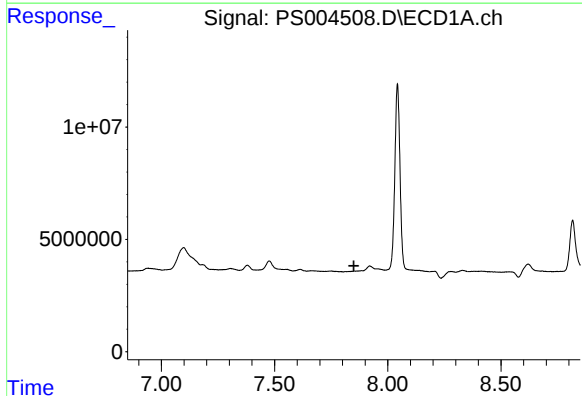
R.T.: 7.098 min
Delta R.T.: 0.053 min
Response: 48402254
Conc: 85.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
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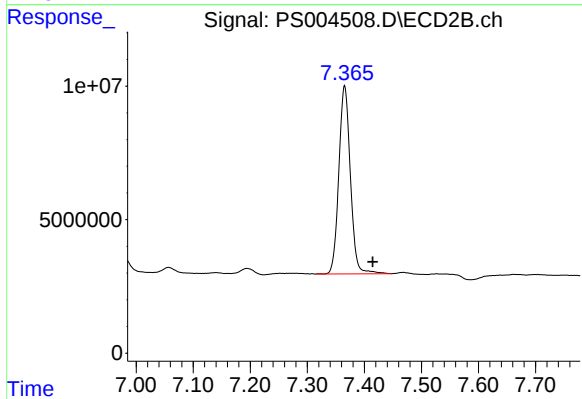
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.676 min
Response: 0
Conc: N.D.



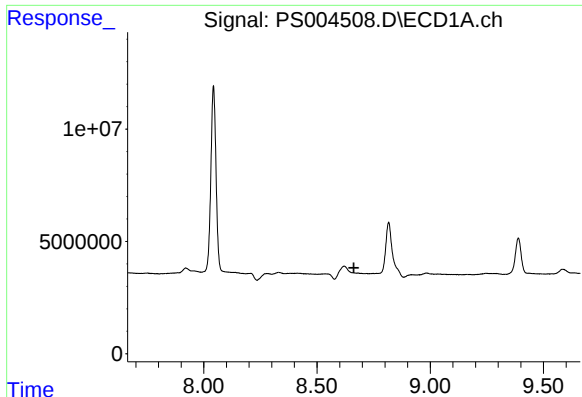
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.850 min
Response: 0
Conc: N.D.



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

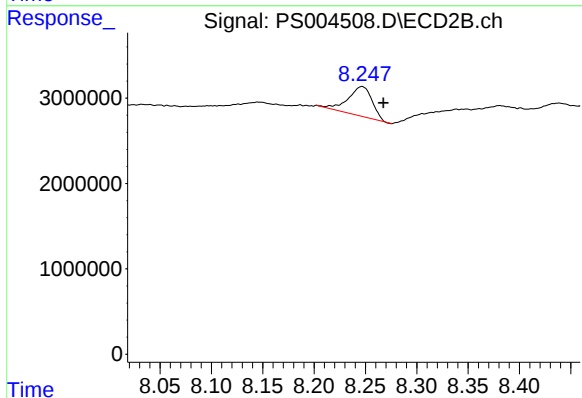
R.T.: 7.365 min
Delta R.T.: -0.049 min
Response: 98811215
Conc: 37.61 ng/ml



#13 2,4-DB

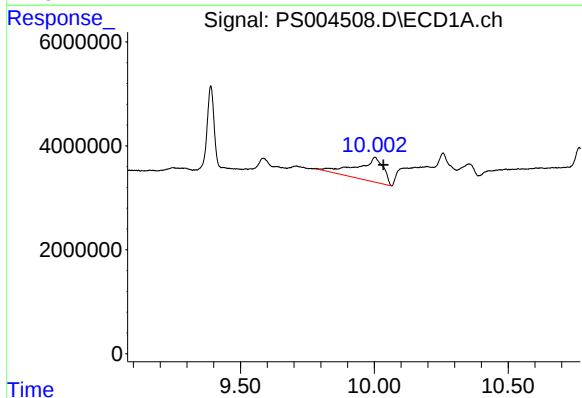
R.T.: 0.000 min
Exp R.T.: 8.663 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CL-02-050719-D



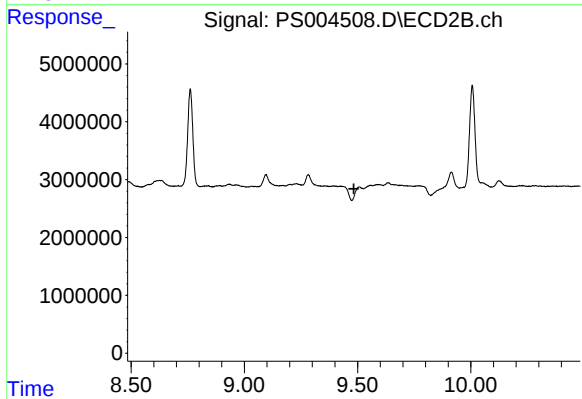
#13 2,4-DB

R.T.: 8.246 min
Delta R.T.: -0.021 min
Response: 5664907
Conc: 20.66 ng/ml



#16 DCPA

R.T.: 10.002 min
Delta R.T.: -0.031 min
Response: 32046750
Conc: 7.33 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.484 min
Response: 0
Conc: N.D.