

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053119\
 Data File : PS004858.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2019 09:47
 Operator : SM\AJ
 Sample : K2642-08
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OK-02-052919

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 00:57:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 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	5.577	5.283	672.1E6	431.9E6	479.474	447.677
Target Compounds							
1) T	Dalapon	2.079	0.000	35401900	0	21.356	N.D. #
2) T	3,5-DICHL...	4.994	4.601	27934357	265.3E6	16.198	215.331 #
3) T	4-Nitroph...	5.430	4.988	19616419	25305894	31.461	53.397 #
5) T	DICAMBA	5.770	5.390	25250098	38891411	4.756	10.528 #
6) T	MCPD	5.932	0.000	8824870	0	2.120	N.D. #
7) T	MCPA	0.000	5.741	0	305.8E6	N.D.	74.736
8) T	DICHLORPROP	0.000	5.973	0	26173610	N.D.	27.761
9) T	2,4-D	6.661	0.000	28824110	0	21.072	N.D. #
11) T	2,4,5-TP ...	0.000	6.940	0	161.4E6	N.D.	31.361
12) T	2,4,5-T	0.000	7.388	0	43039213	N.D.	9.657
15) T	Picloram	9.142	9.097	196.2E6	142.3E6	18.834	19.075
16) T	DCPA	0.000	9.097	0	142.3E6	N.D.	21.968

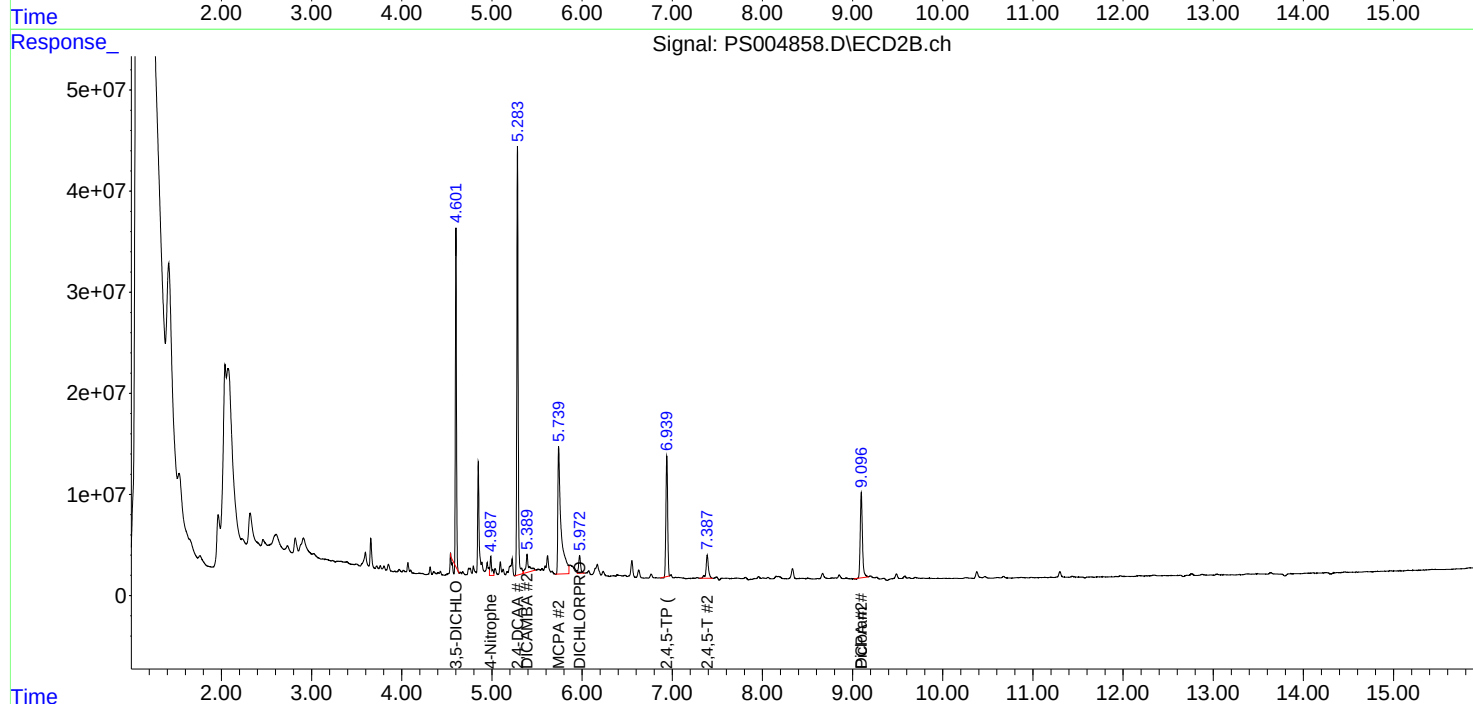
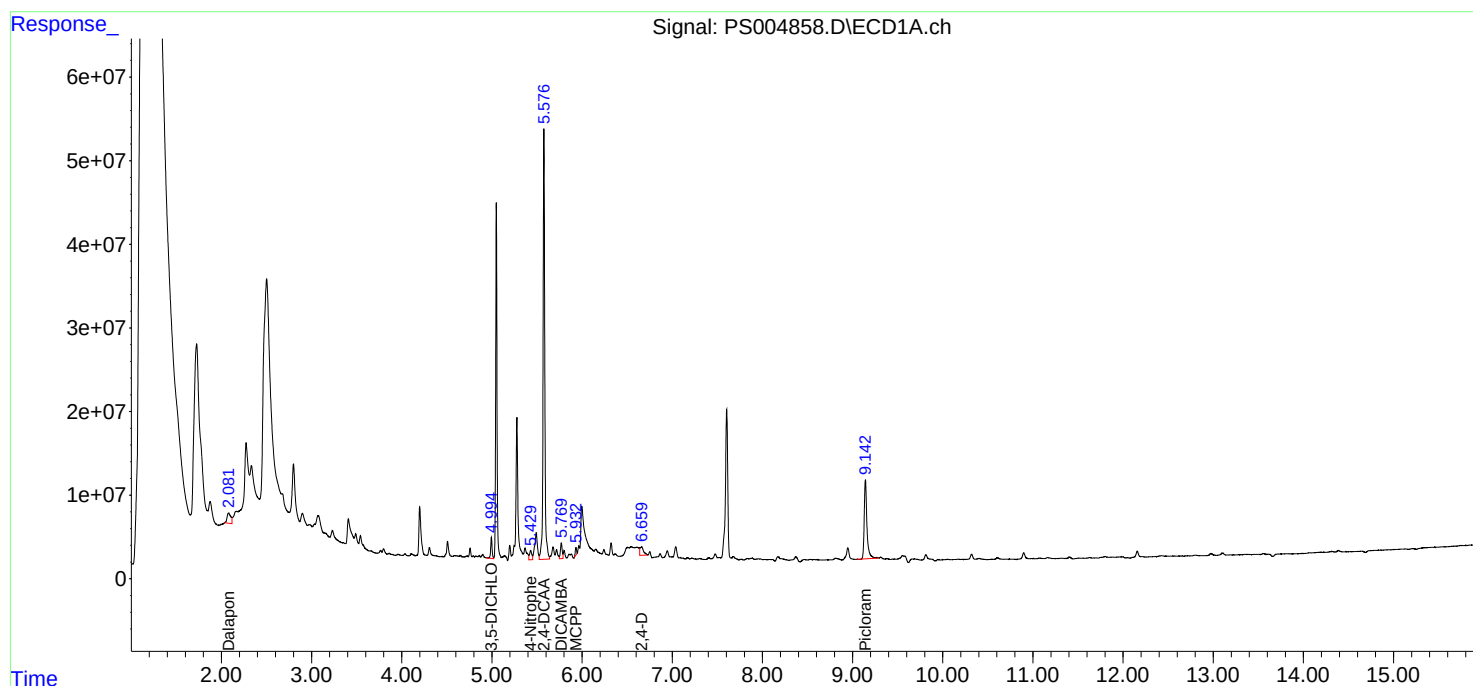
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

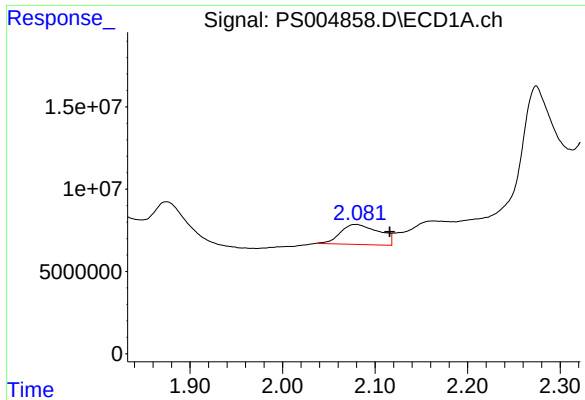
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 00:57:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

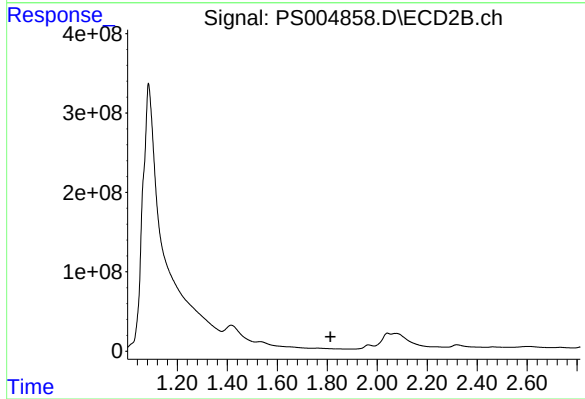




#1 Dalapon

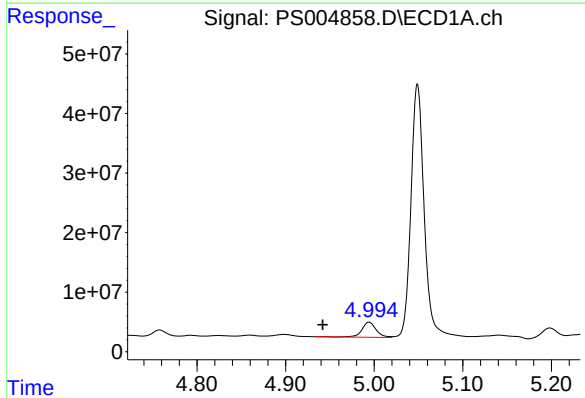
R.T.: 2.079 min
Delta R.T.: -0.037 min
Response: 35401900
Conc: 21.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-02-052919



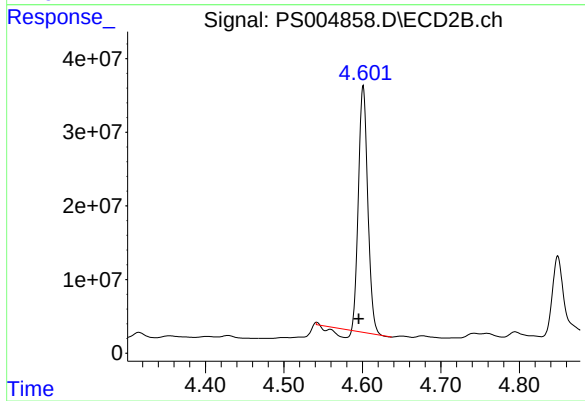
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.813 min
Response: 0
Conc: N.D.



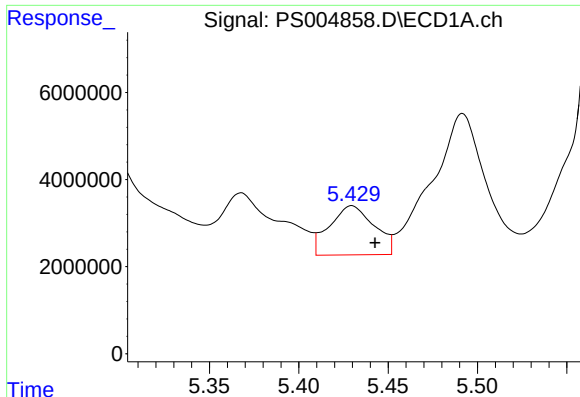
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.994 min
Delta R.T.: 0.052 min
Response: 27934357
Conc: 16.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

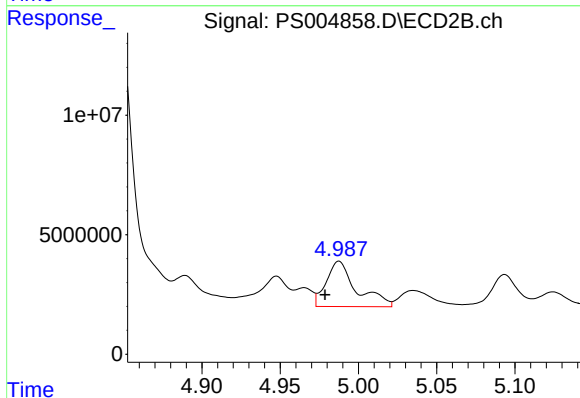
R.T.: 4.601 min
Delta R.T.: 0.006 min
Response: 265315086
Conc: 215.33 ng/ml



#3 4-Nitrophenol

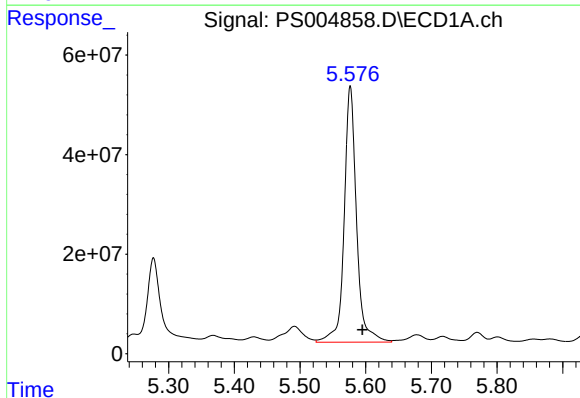
R.T.: 5.430 min
Delta R.T.: -0.013 min
Response: 19616419
Conc: 31.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-02-052919



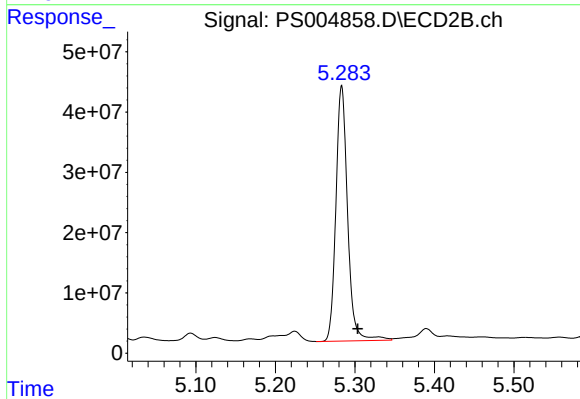
#3 4-Nitrophenol

R.T.: 4.988 min
Delta R.T.: 0.009 min
Response: 25305894
Conc: 53.40 ng/ml



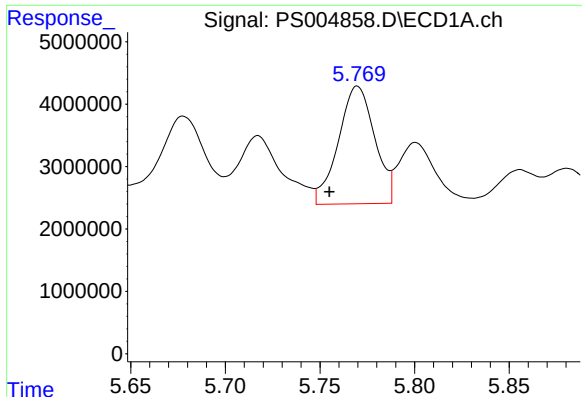
#4 2,4-DCAA

R.T.: 5.577 min
Delta R.T.: -0.018 min
Response: 672105459
Conc: 479.47 ng/ml



#4 2,4-DCAA

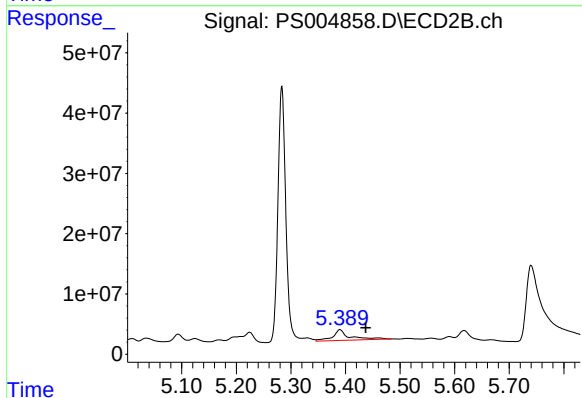
R.T.: 5.283 min
Delta R.T.: -0.020 min
Response: 431934815
Conc: 447.68 ng/ml



#5 DICAMBA

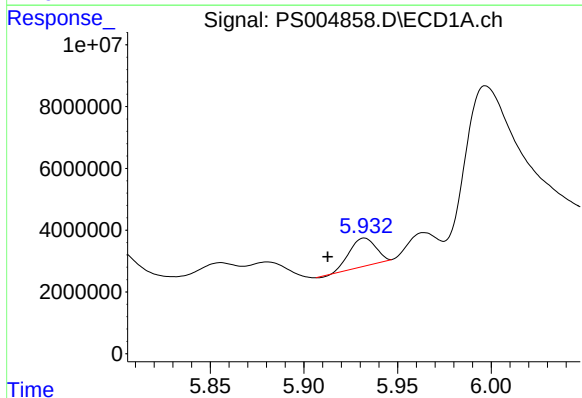
R.T.: 5.770 min
Delta R.T.: 0.015 min
Response: 25250098
Conc: 4.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
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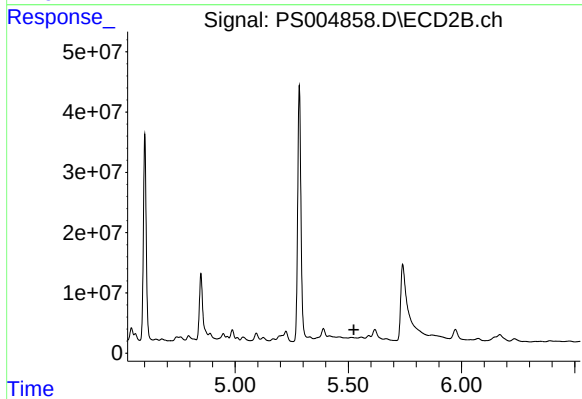
#5 DICAMBA

R.T.: 5.390 min
Delta R.T.: -0.047 min
Response: 38891411
Conc: 10.53 ng/ml



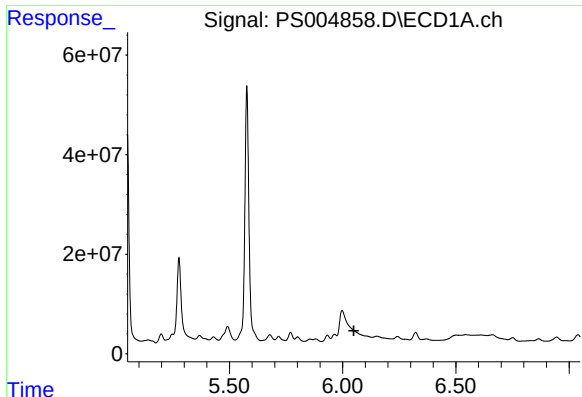
#6 MCPP

R.T.: 5.932 min
Delta R.T.: 0.020 min
Response: 8824870
Conc: 2.12 ug/ml



#6 MCPP

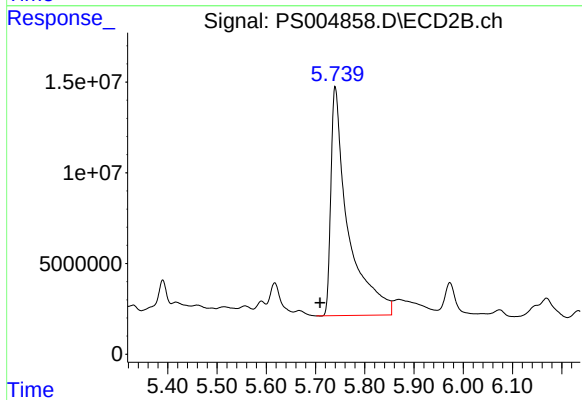
R.T.: 0.000 min
Exp R.T.: 5.524 min
Response: 0
Conc: N.D.



#7 MCPA

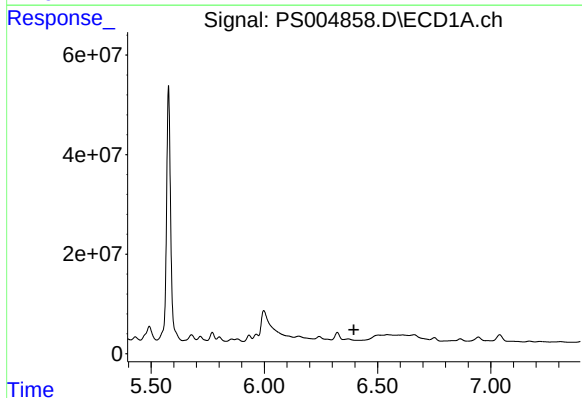
R.T.: 0.000 min
Exp R.T.: 6.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OK-02-052919



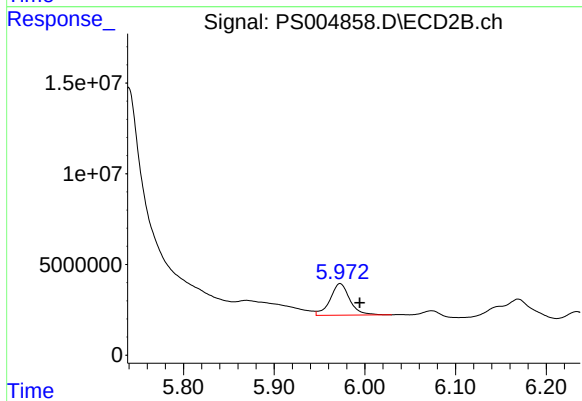
#7 MCPA

R.T.: 5.741 min
Delta R.T.: 0.031 min
Response: 305793644
Conc: 74.74 ug/ml



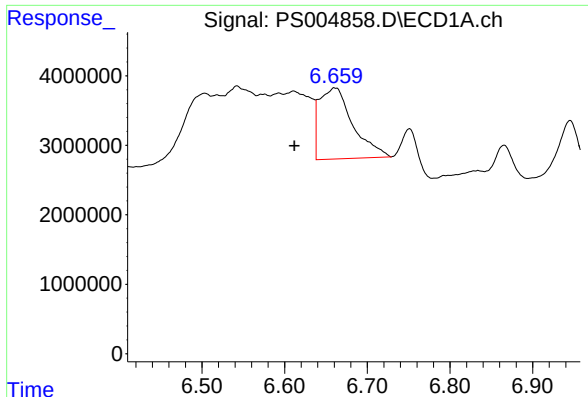
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 6.396 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

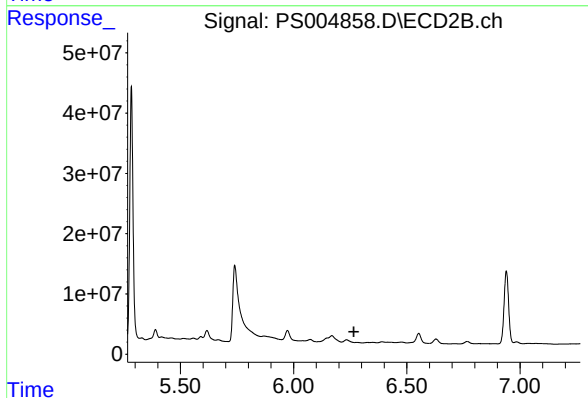
R.T.: 5.973 min
Delta R.T.: -0.021 min
Response: 26173610
Conc: 27.76 ng/ml



#9 2,4-D

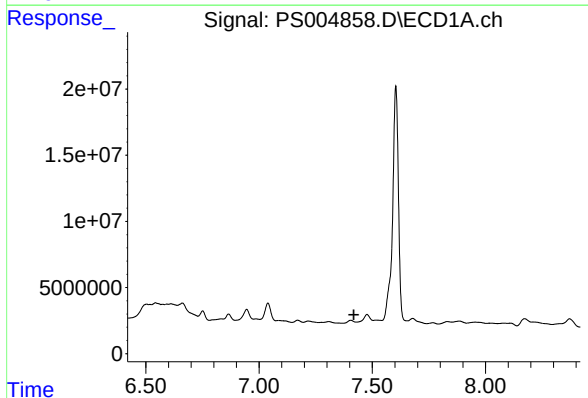
R.T.: 6.661 min
Delta R.T.: 0.049 min
Response: 28824110
Conc: 21.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-02-052919



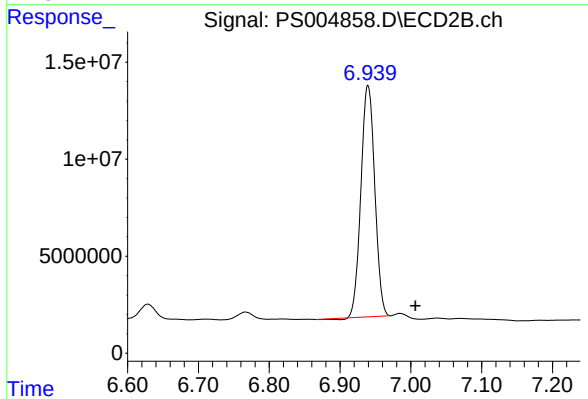
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.266 min
Response: 0
Conc: N.D.



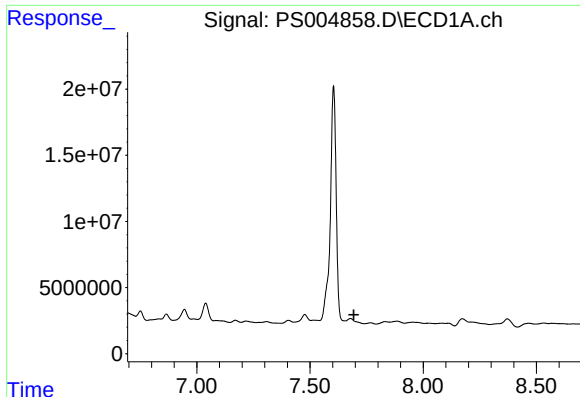
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



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

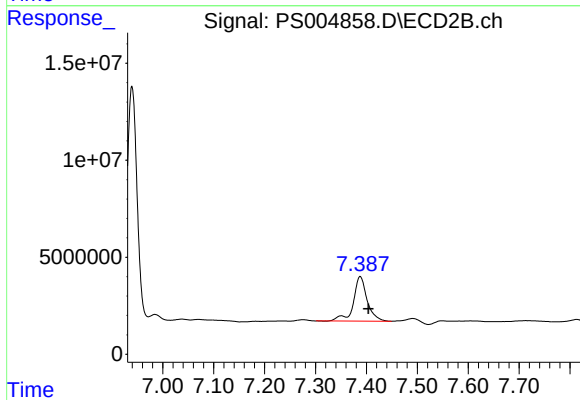
R.T.: 6.940 min
Delta R.T.: -0.067 min
Response: 161361595
Conc: 31.36 ng/ml



#12 2,4,5-T

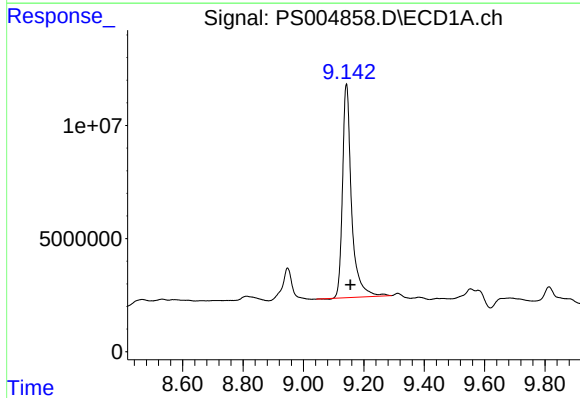
R.T.: 0.000 min
Exp R.T.: 7.693 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OK-02-052919



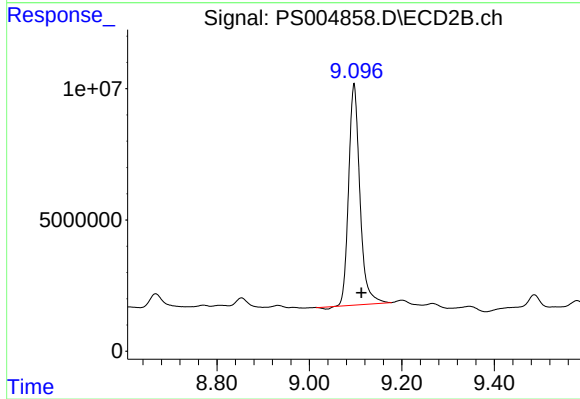
#12 2,4,5-T

R.T.: 7.388 min
Delta R.T.: -0.016 min
Response: 43039213
Conc: 9.66 ng/ml



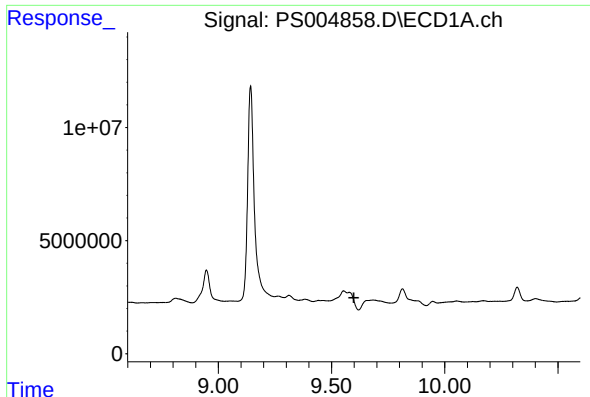
#15 Picloram

R.T.: 9.142 min
Delta R.T.: -0.013 min
Response: 196246222
Conc: 18.83 ng/ml



#15 Picloram

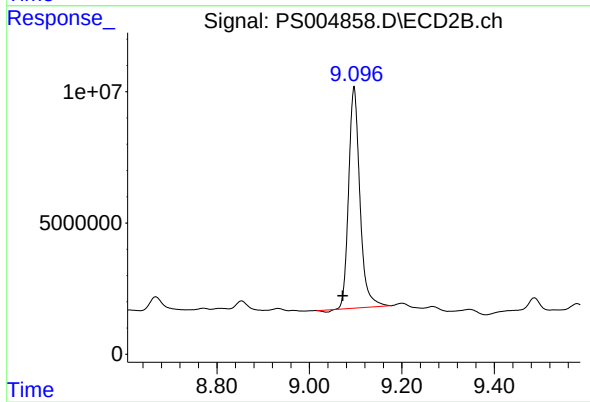
R.T.: 9.097 min
Delta R.T.: -0.016 min
Response: 142310251
Conc: 19.08 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OK-02-052919



#16 DCPA

R.T.: 9.097 min
Delta R.T.: 0.024 min
Response: 142310251
Conc: 21.97 ng/ml