

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050619\
 Data File : PS004457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2019 16:43
 Operator : EI\SJ
 Sample : K2668-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 04:48:32 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	5.995	5.690	275.5E6	200.8E6	437.743	416.415
Target Compounds							
1) T	Dalapon	2.462	2.024	21098521	167.2E6	26.850	249.800 #
2) T	3,5-DICHL...	5.308	5.002	7748081	135.4E6	9.808	220.275 #
3) T	4-Nitroph...	5.886	5.351	8541692	17908970	34.180	72.401 #
5) T	DICAMBA	6.135	5.841	10723527	6585165	4.510	3.518
6) T	MCP	6.354	0.000	6377643	0	3.691	N.D. #
8) T	DICHLORPROP	0.000	6.387	0	9182572	N.D.	19.513
9) T	2,4-D	7.082	0.000	58189298	0	102.275	N.D. #
10) T	Pentachlo...	7.364	0.000	3681953	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	7.349	0	108.7E6	N.D.	41.361
12) T	2,4,5-T	0.000	7.829	0	4936114	N.D.	2.195
15) T	Picloram	9.571	9.561	4721467	-1315305	1.115	N.D. #

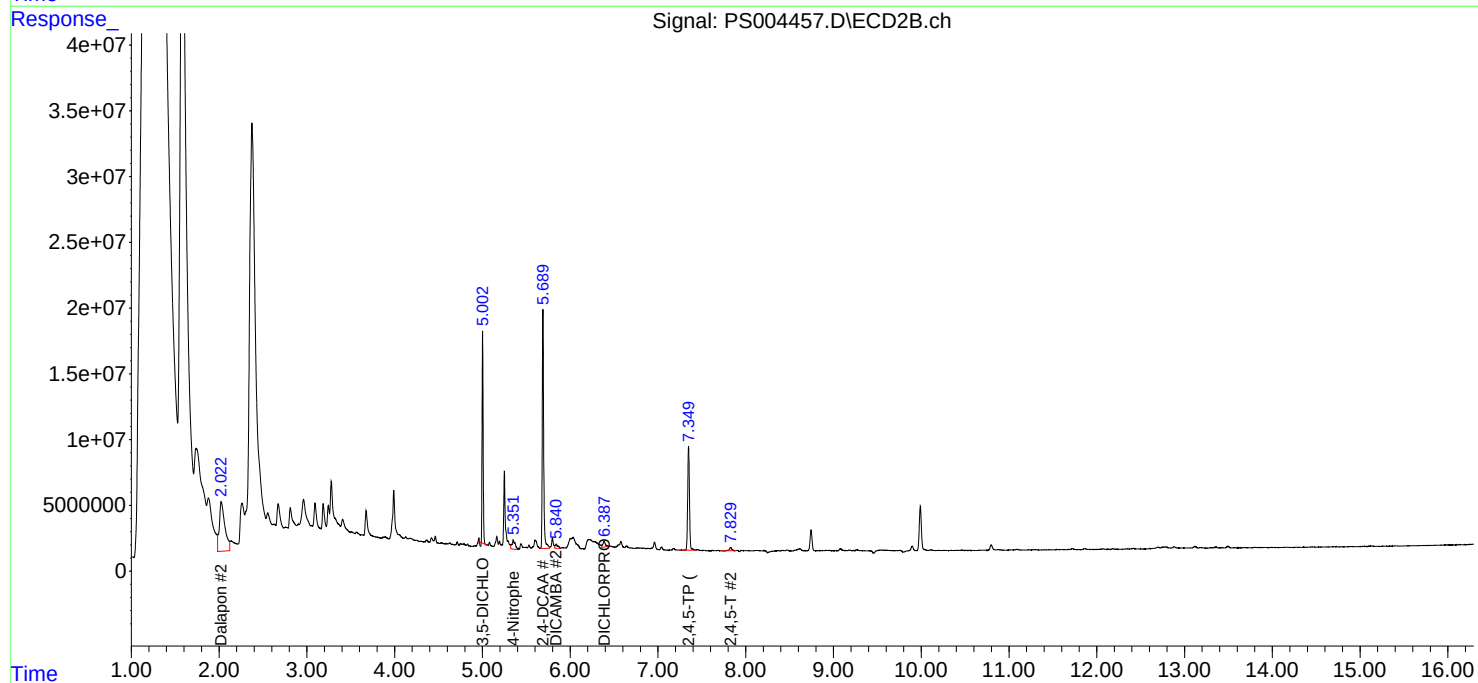
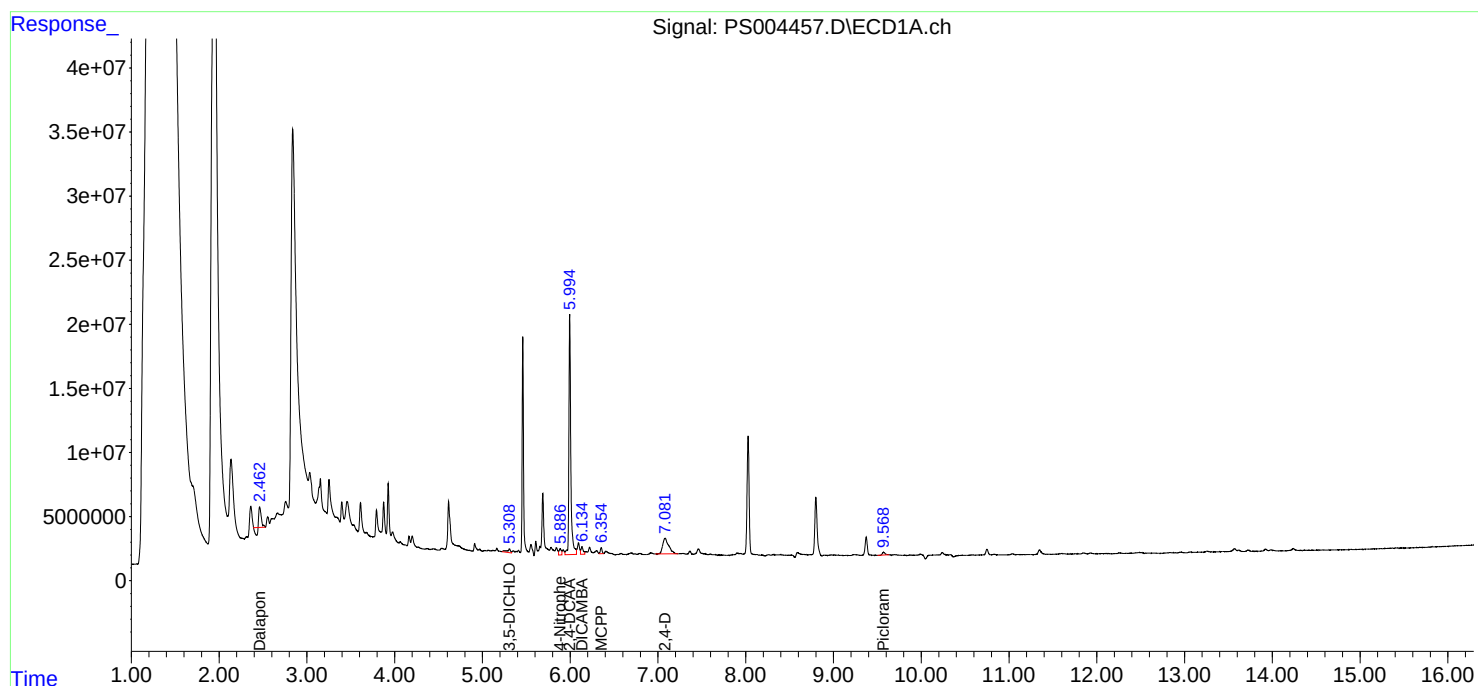
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

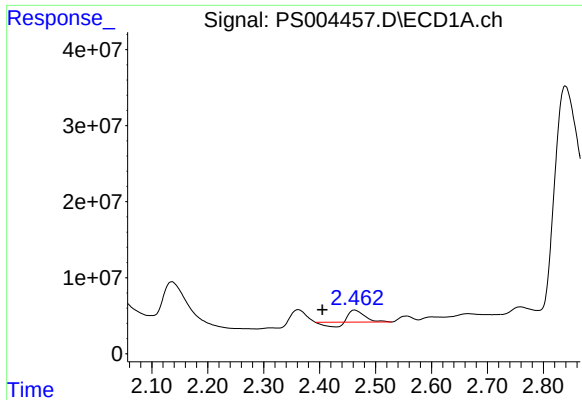
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050619\
Data File : PS004457.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 May 2019 16:43
Operator : EI\SJ
Sample : K2668-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 04:48:32 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

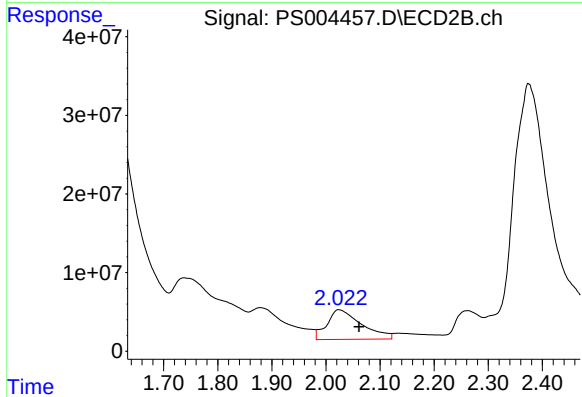




#1 Dalapon

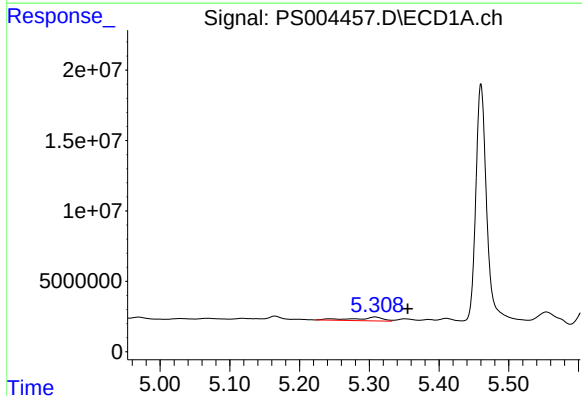
R.T.: 2.462 min
Delta R.T.: 0.057 min
Response: 21098521
Conc: 26.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



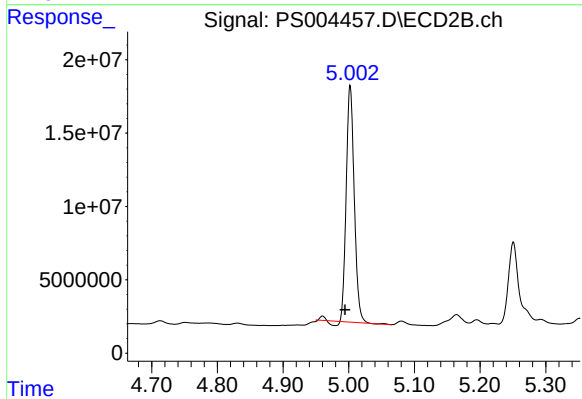
#1 Dalapon

R.T.: 2.024 min
Delta R.T.: -0.037 min
Response: 167162801
Conc: 249.80 ng/ml



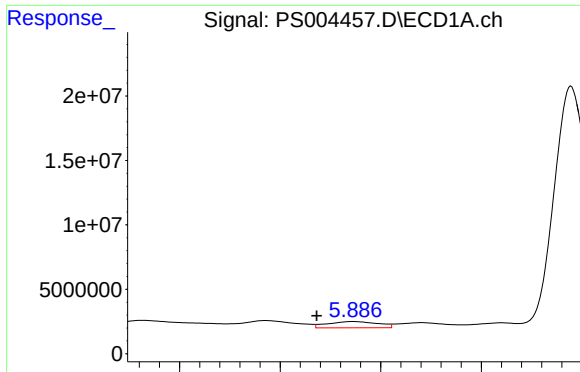
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.308 min
Delta R.T.: -0.047 min
Response: 7748081
Conc: 9.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

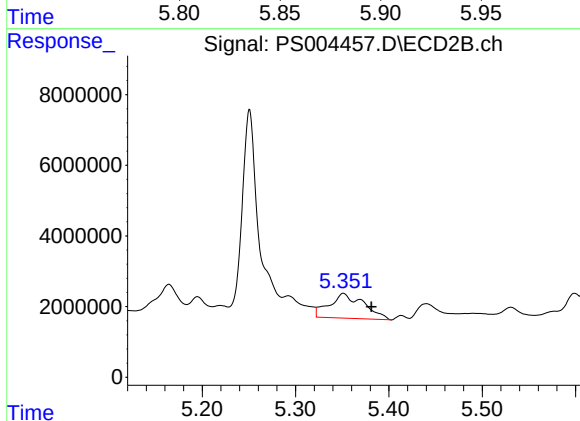
R.T.: 5.002 min
Delta R.T.: 0.008 min
Response: 135409693
Conc: 220.27 ng/ml



#3 4-Nitrophenol

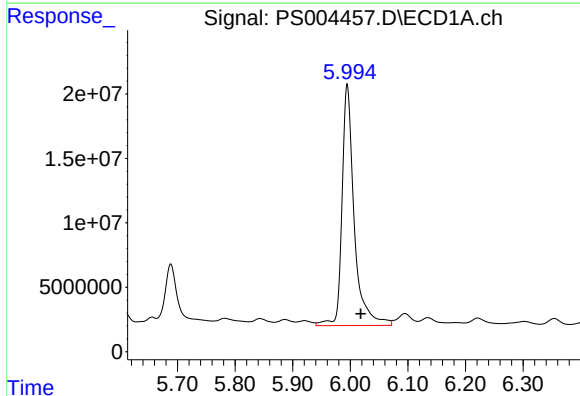
R.T.: 5.886 min
Delta R.T.: 0.018 min
Response: 8541692
Conc: 34.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



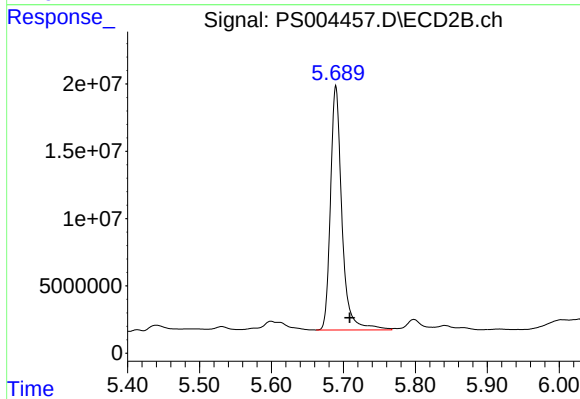
#3 4-Nitrophenol

R.T.: 5.351 min
Delta R.T.: -0.030 min
Response: 17908970
Conc: 72.40 ng/ml



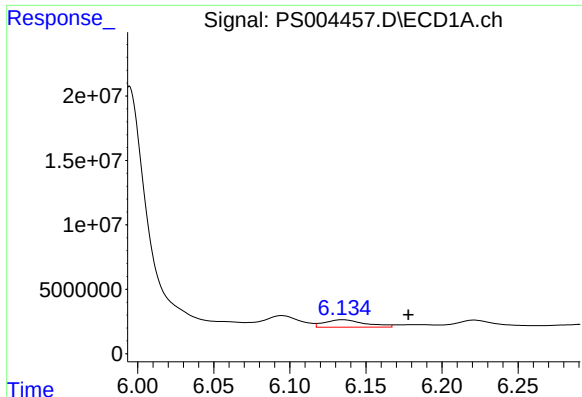
#4 2,4-DCAA

R.T.: 5.995 min
Delta R.T.: -0.023 min
Response: 275540606
Conc: 437.74 ng/ml



#4 2,4-DCAA

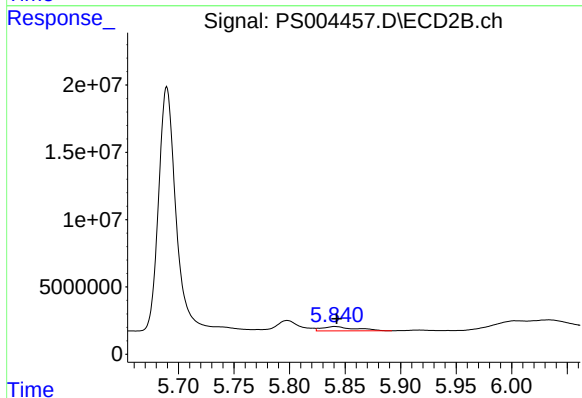
R.T.: 5.690 min
Delta R.T.: -0.019 min
Response: 200829978
Conc: 416.42 ng/ml



#5 DICAMBA

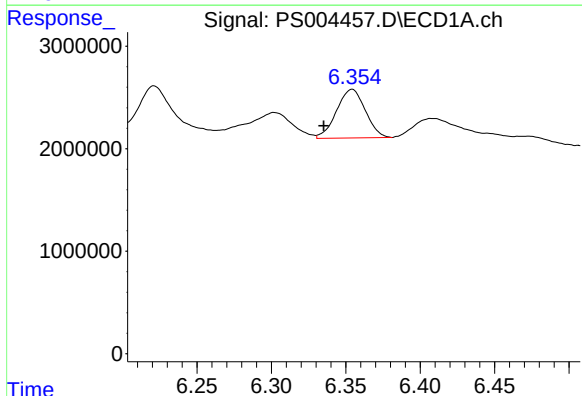
R.T.: 6.135 min
Delta R.T.: -0.043 min
Response: 10723527
Conc: 4.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



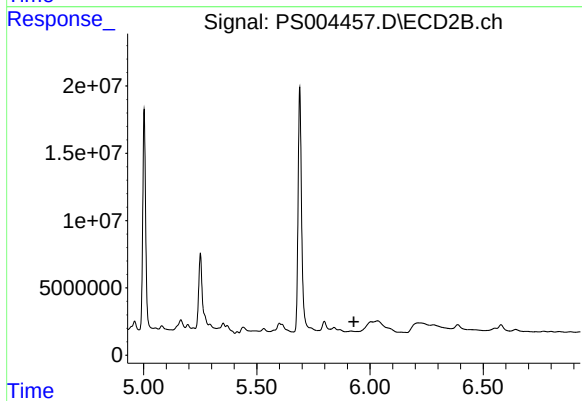
#5 DICAMBA

R.T.: 5.841 min
Delta R.T.: -0.001 min
Response: 6585165
Conc: 3.52 ng/ml



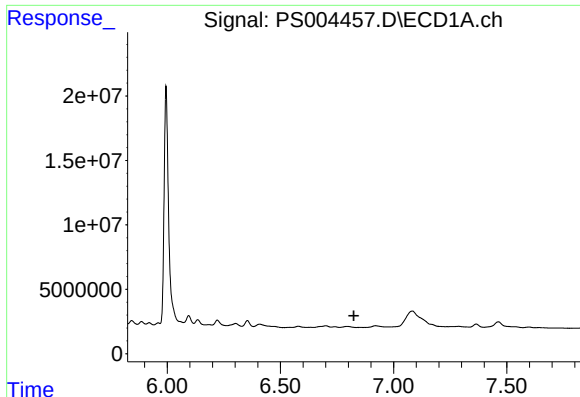
#6 MCP

R.T.: 6.354 min
Delta R.T.: 0.019 min
Response: 6377643
Conc: 3.69 ug/ml



#6 MCP

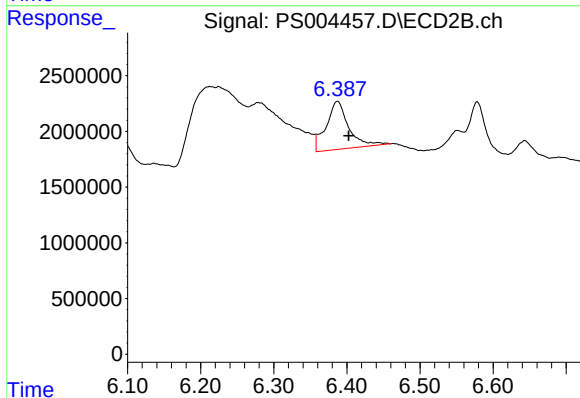
R.T.: 0.000 min
Exp R.T.: 5.929 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

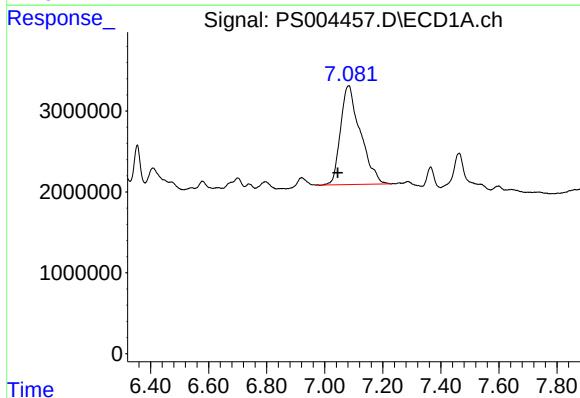
R.T.: 0.000 min
Exp R.T.: 6.825 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-2



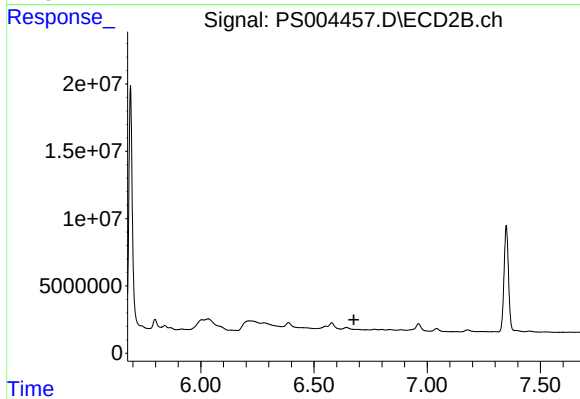
#8 DICHLORPROP

R.T.: 6.387 min
Delta R.T.: -0.016 min
Response: 9182572
Conc: 19.51 ng/ml



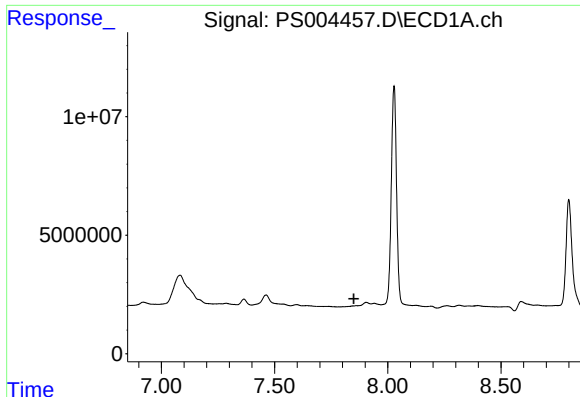
#9 2,4-D

R.T.: 7.082 min
Delta R.T.: 0.037 min
Response: 58189298
Conc: 102.28 ng/ml



#9 2,4-D

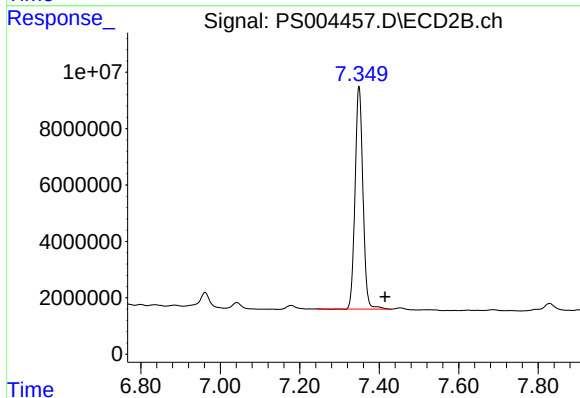
R.T.: 0.000 min
Exp R.T.: 6.676 min
Response: 0
Conc: N.D.



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

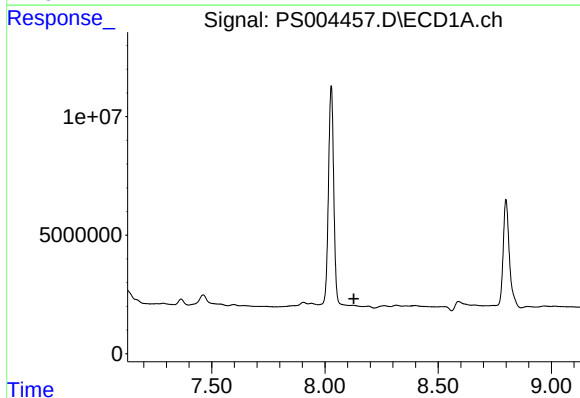
R.T.: 0.000 min
Exp R.T.: 7.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-2



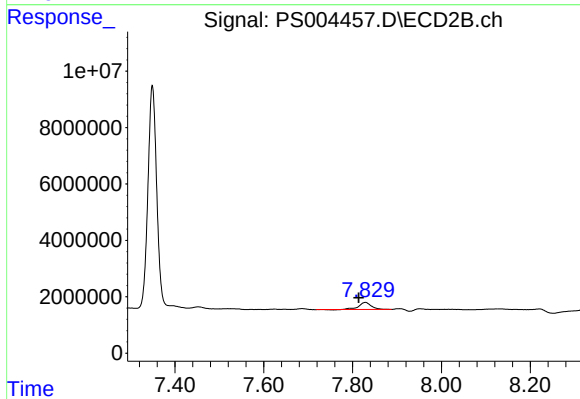
#11 2,4,5-TP (SILVEX)

R.T.: 7.349 min
Delta R.T.: -0.066 min
Response: 108673725
Conc: 41.36 ng/ml



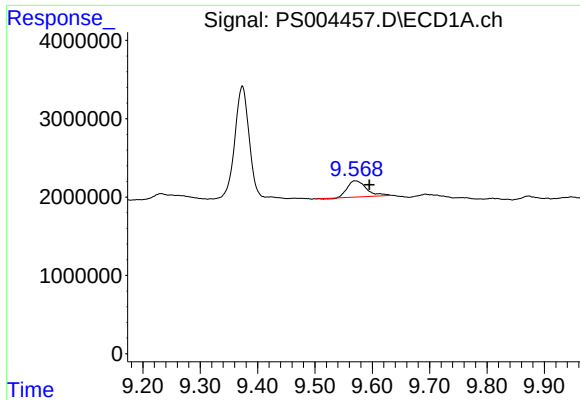
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.



#12 2,4,5-T

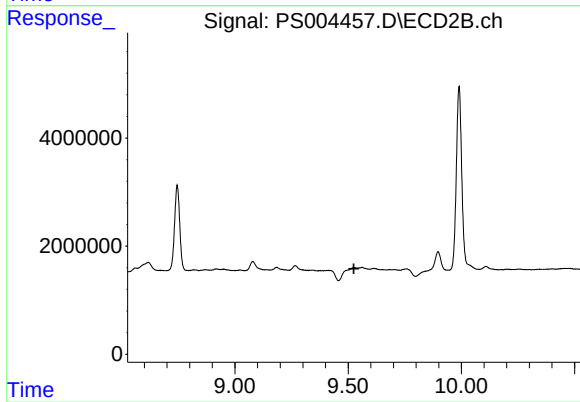
R.T.: 7.829 min
Delta R.T.: 0.015 min
Response: 4936114
Conc: 2.19 ng/ml



#15 Picloram

R.T.: 9.571 min
Delta R.T.: -0.024 min
Response: 4721467
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



#15 Picloram

R.T.: 9.561 min
Delta R.T.: 0.036 min
Response: -1315305
Conc: N.D.