

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050219\
 Data File : PS004419.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2019 16:18
 Operator : EI\SJ
 Sample : K2191-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 P-66-TP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 01:01:24 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	5.704	207.8E6	155.9E6	330.193	323.308
Target Compounds							
1) T	Dalapon	2.377	2.043	50116685	143.6E6	63.779	214.582 #
2) T	3,5-DICHL...	5.365	5.017	22683589	145.1E6	28.713	236.080 #
3) T	4-Nitroph...	5.859	5.365	9227988	17501526	36.927	70.754 #
5) T	DICAMBA	6.149	5.856	13747960	33910900	5.781	18.117 #
6) T	MCPD	6.368	0.000	6214422	0	3.597	N.D. #
7) T	MCPA	6.521	6.173	20831146	254.5E6	8.085	128.121 #
8) T	DICHLORPROP	6.865	6.398	6630106	23338032	11.585	49.594 #
9) T	2,4-D	7.058	0.000	38921276	0	68.409	N.D. #
11) T	2,4,5-TP ...	0.000	7.364	0	108.2E6	N.D.	41.165
15) T	Picloram	0.000	9.530	0	8716303	N.D.	2.383
16) T	DCPA	0.000	9.530	0	8716303	N.D.	2.650

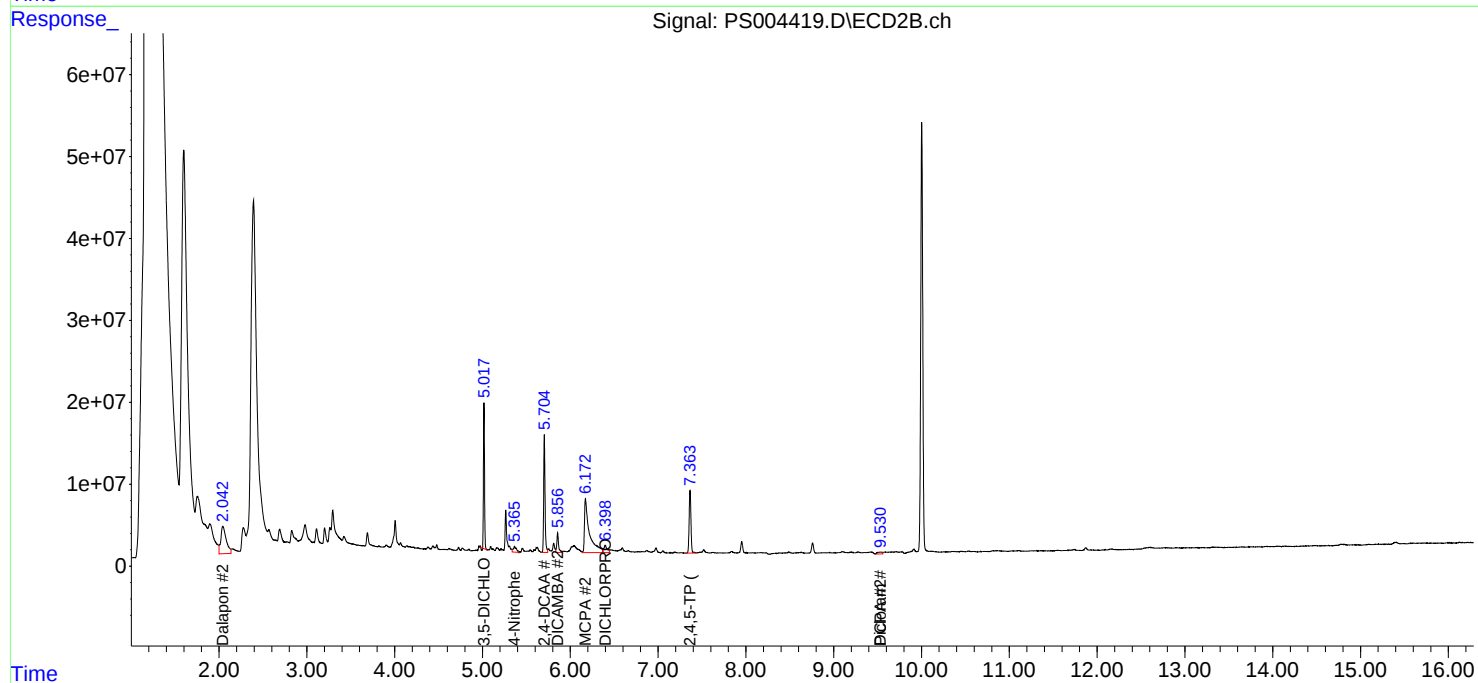
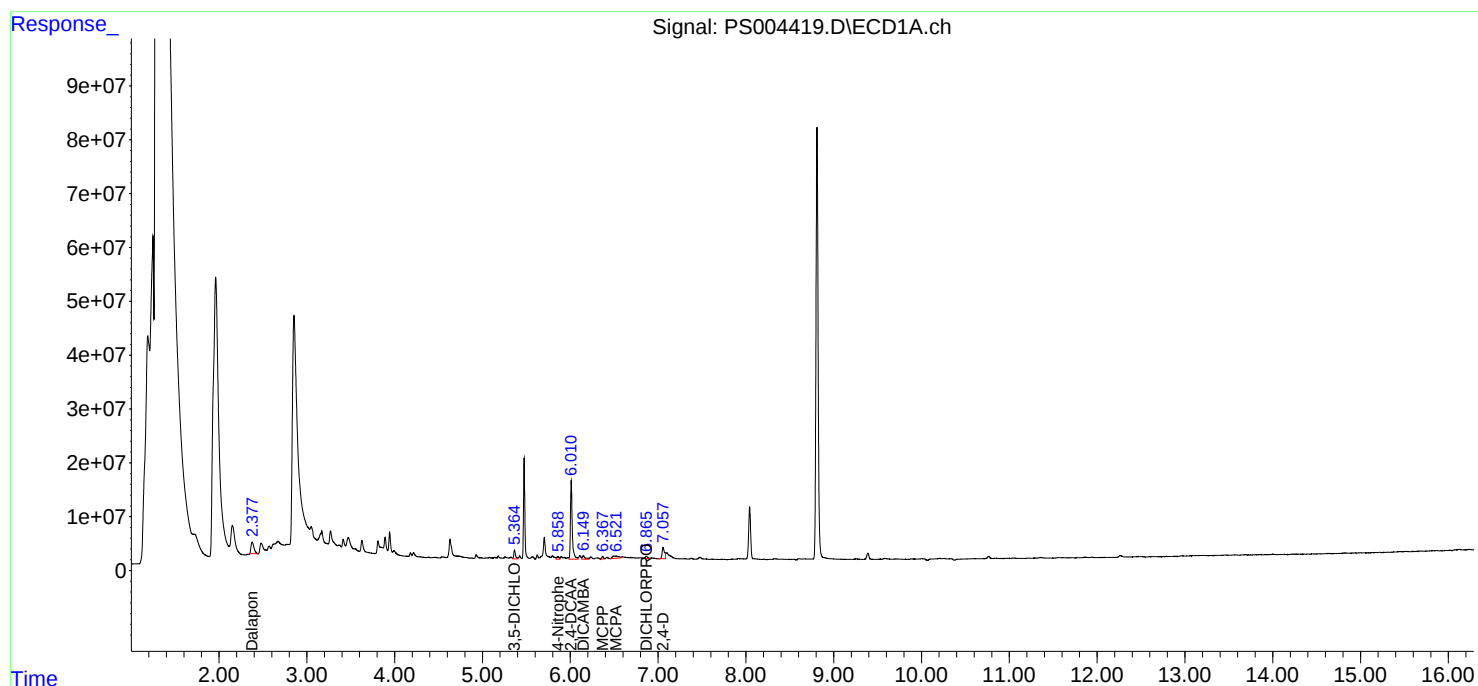
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

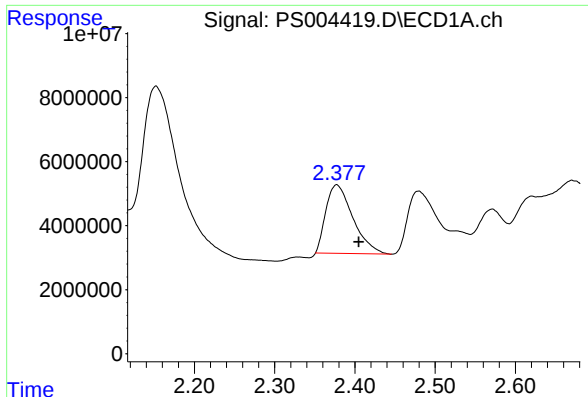
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050219\
Data File : PS004419.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 May 2019 16:18
Operator : EI\SJ
Sample : K2191-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
P-66-TP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 01:01:24 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

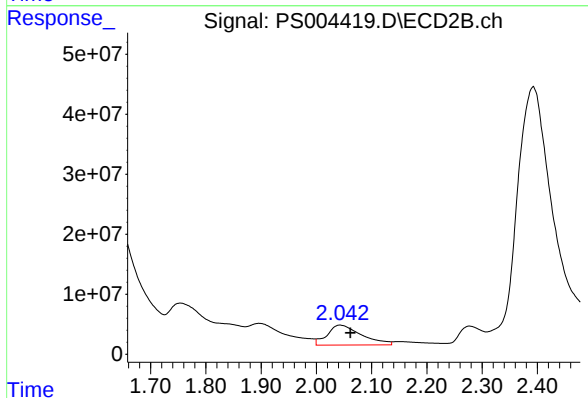




#1 Dalapon

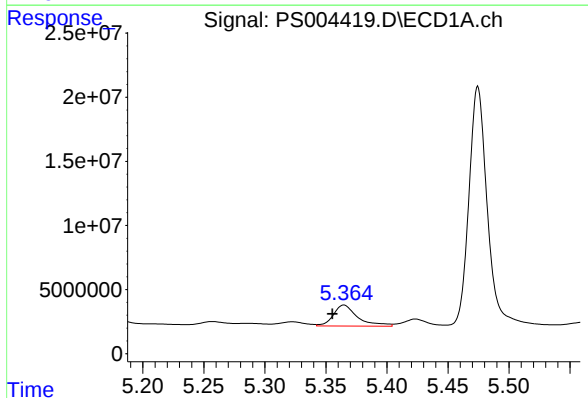
R.T.: 2.377 min
Delta R.T.: -0.028 min
Response: 50116685
Conc: 63.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
P-66-TP



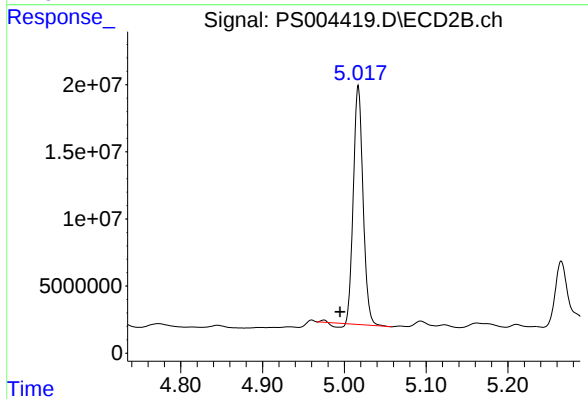
#1 Dalapon

R.T.: 2.043 min
Delta R.T.: -0.019 min
Response: 143595212
Conc: 214.58 ng/ml



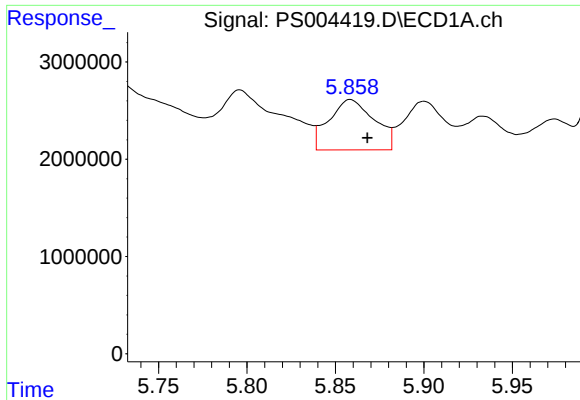
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.365 min
Delta R.T.: 0.010 min
Response: 22683589
Conc: 28.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

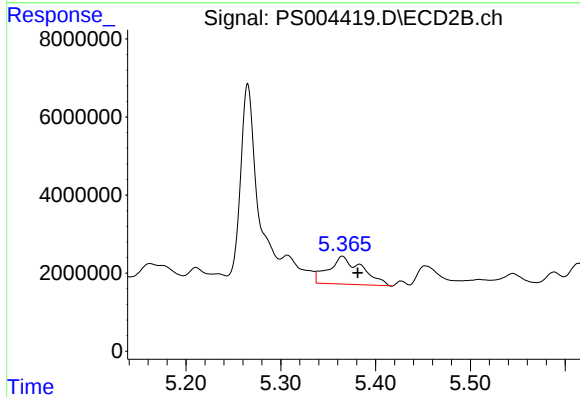
R.T.: 5.017 min
Delta R.T.: 0.022 min
Response: 145125309
Conc: 236.08 ng/ml



#3 4-Nitrophenol

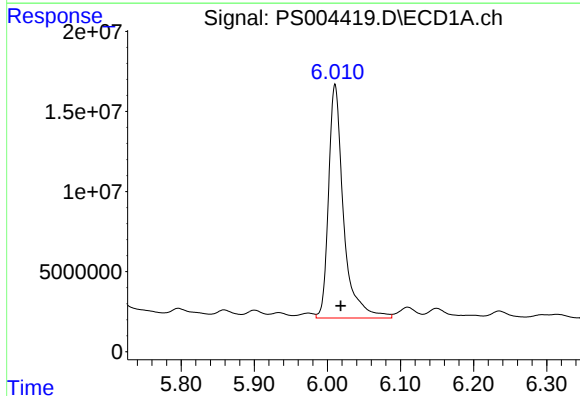
R.T.: 5.859 min
Delta R.T.: -0.010 min
Response: 9227988
Conc: 36.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
P-66-TP



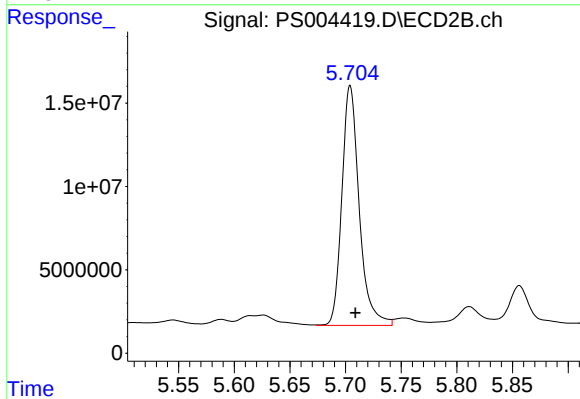
#3 4-Nitrophenol

R.T.: 5.365 min
Delta R.T.: -0.016 min
Response: 17501526
Conc: 70.75 ng/ml



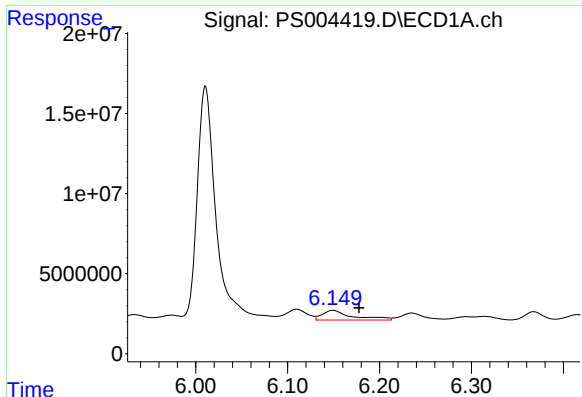
#4 2,4-DCAA

R.T.: 6.011 min
Delta R.T.: -0.007 min
Response: 207842223
Conc: 330.19 ng/ml



#4 2,4-DCAA

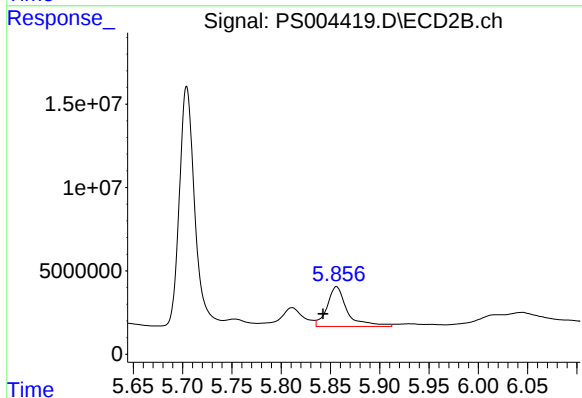
R.T.: 5.704 min
Delta R.T.: -0.005 min
Response: 155926069
Conc: 323.31 ng/ml



#5 DICAMBA

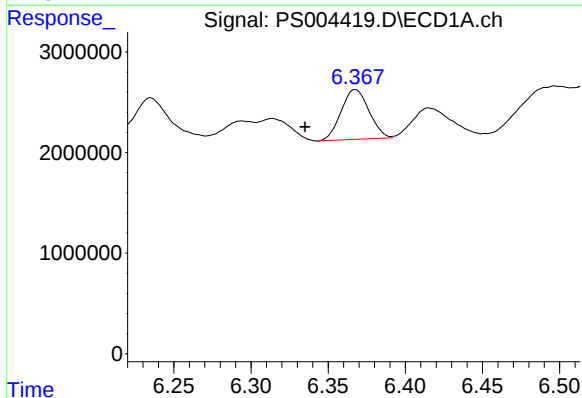
R.T.: 6.149 min
Delta R.T.: -0.028 min
Response: 13747960
Conc: 5.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
P-66-TP



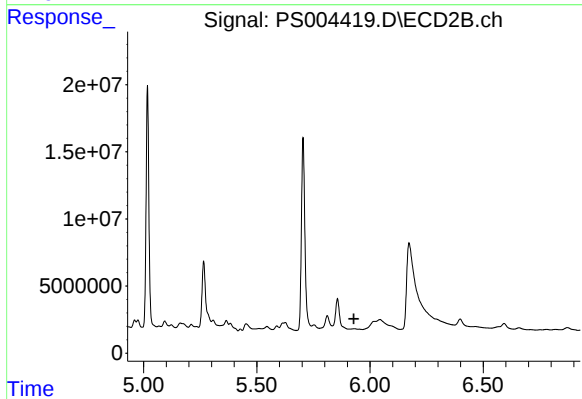
#5 DICAMBA

R.T.: 5.856 min
Delta R.T.: 0.014 min
Response: 33910900
Conc: 18.12 ng/ml



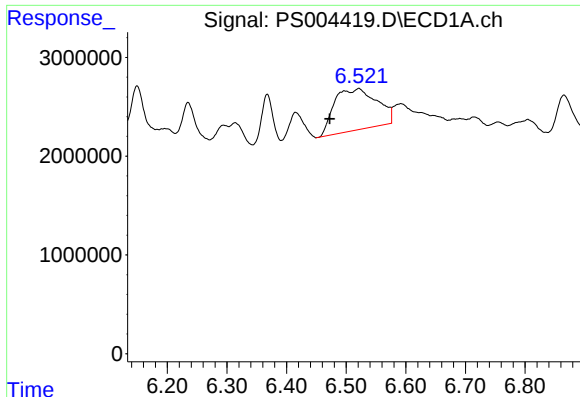
#6 MCP

R.T.: 6.368 min
Delta R.T.: 0.033 min
Response: 6214422
Conc: 3.60 ug/ml



#6 MCP

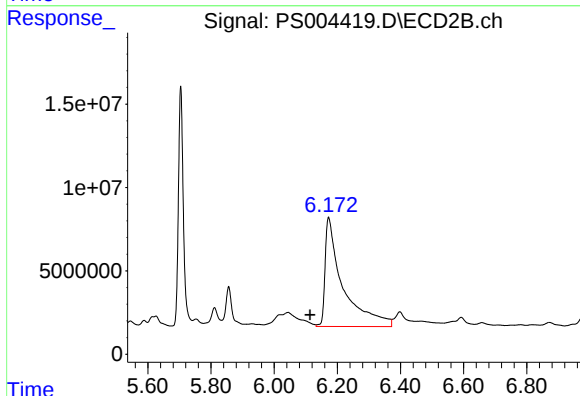
R.T.: 0.000 min
Exp R.T.: 5.929 min
Response: 0
Conc: N.D.



#7 MCPA

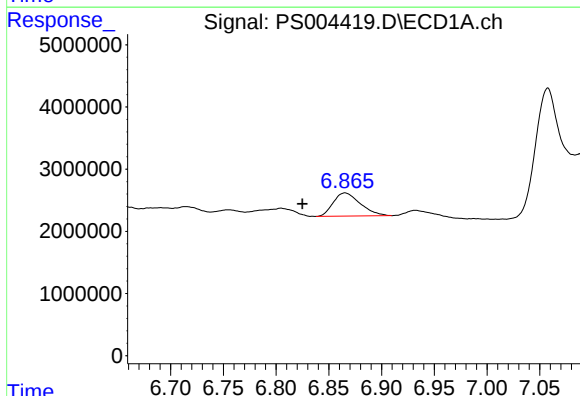
R.T.: 6.521 min
Delta R.T.: 0.049 min
Response: 20831146
Conc: 8.09 ug/ml

Instrument :
ECD_S
ClientSampleId :
P-66-TP



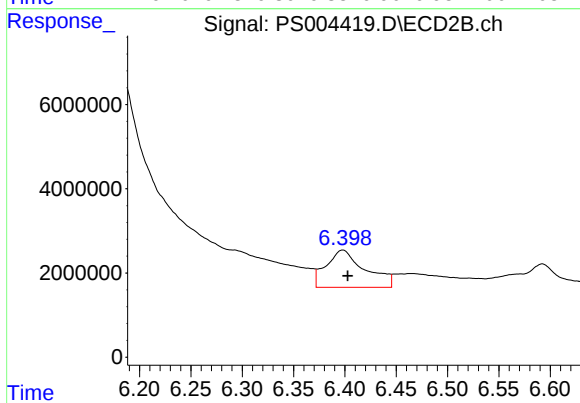
#7 MCPA

R.T.: 6.173 min
Delta R.T.: 0.059 min
Response: 254515145
Conc: 128.12 ug/ml



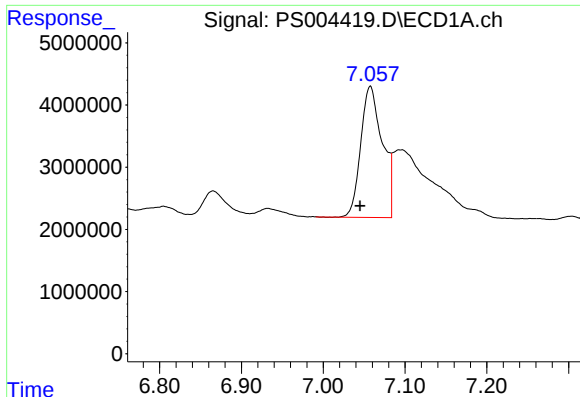
#8 DICHLORPROP

R.T.: 6.865 min
Delta R.T.: 0.040 min
Response: 6630106
Conc: 11.58 ng/ml



#8 DICHLORPROP

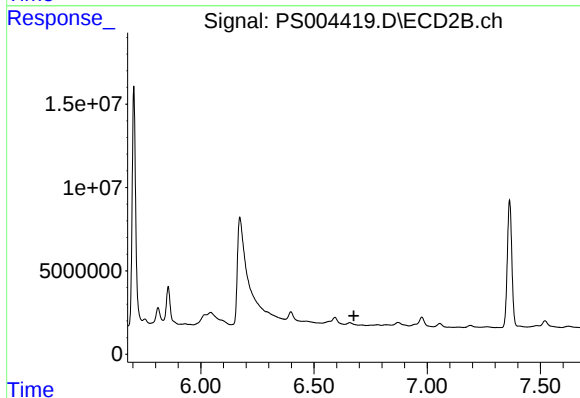
R.T.: 6.398 min
Delta R.T.: -0.005 min
Response: 23338032
Conc: 49.59 ng/ml



#9 2,4-D

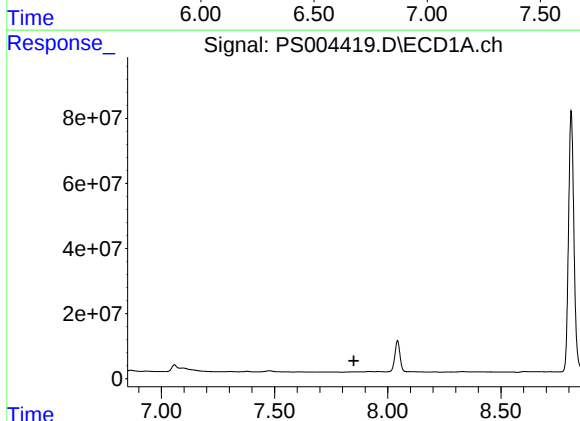
R.T.: 7.058 min
Delta R.T.: 0.013 min
Response: 38921276
Conc: 68.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
P-66-TP



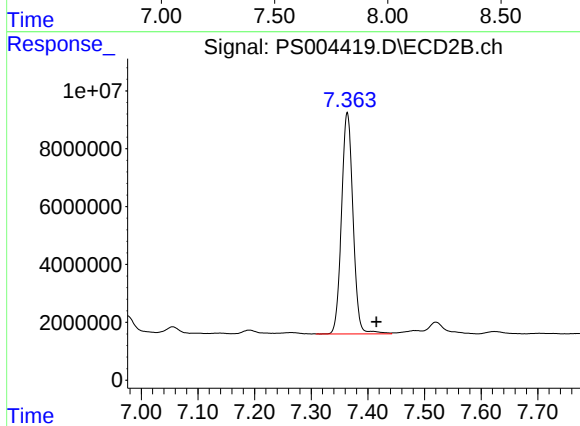
#9 2,4-D

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



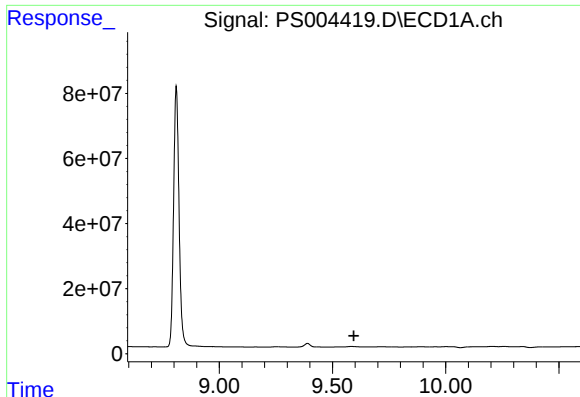
#11 2,4,5-TP (SILVEX)

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



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

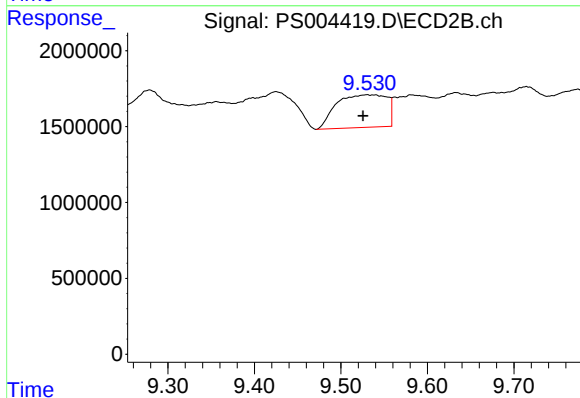
R.T.: 7.364 min
Delta R.T.: -0.051 min
Response: 108158252
Conc: 41.16 ng/ml



#15 Picloram

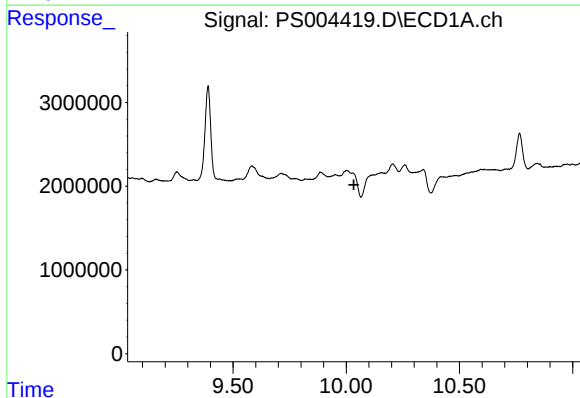
R.T.: 0.000 min
Exp R.T.: 9.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P-66-TP



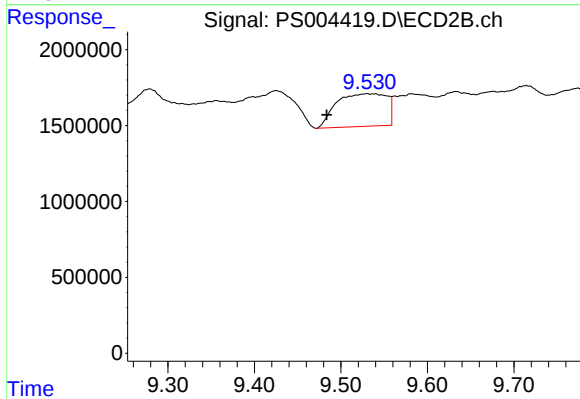
#15 Picloram

R.T.: 9.530 min
Delta R.T.: 0.005 min
Response: 8716303
Conc: 2.38 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.034 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.530 min
Delta R.T.: 0.047 min
Response: 8716303
Conc: 2.65 ng/ml