

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050619\
 Data File : PS004454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2019 15:11
 Operator : EI\SJ
 Sample : K2642-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OK-02-050219

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 04:47:33 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	5.996	5.691	300.4E6	214.2E6	477.252	444.174
Target Compounds							
1) T	Dalapon	2.464	2.026	17258884	150.9E6	21.964	225.459 #
2) T	3,5-DICHL...	0.000	5.004	0	147.2E6	N.D.	239.415
3) T	4-Nitroph...	5.887	5.353	8355859	17103735	33.437	69.146 #
5) T	DICAMBA	6.135	5.799	12938947	12249640	5.441	6.545
6) T	MCPD	6.355	0.000	8614203	0	4.985	N.D. #
7) T	MCPA	6.410	0.000	12171435	0	4.724	N.D. #
8) T	DICHLORPROP	0.000	6.389	0	10709224	N.D.	22.758
9) T	2,4-D	7.083	0.000	51256908	0	90.091	N.D. #
10) T	Pentachlo...	7.366	0.000	3691948	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	7.351	0	114.8E6	N.D.	43.683
12) T	2,4,5-T	0.000	7.828	0	5752137	N.D.	2.557
15) T	Picloram	9.620	9.524	7371864	3289499	1.742	<MDL #
16) T	DCPA	0.000	9.524	0	3289499	N.D.	1.000

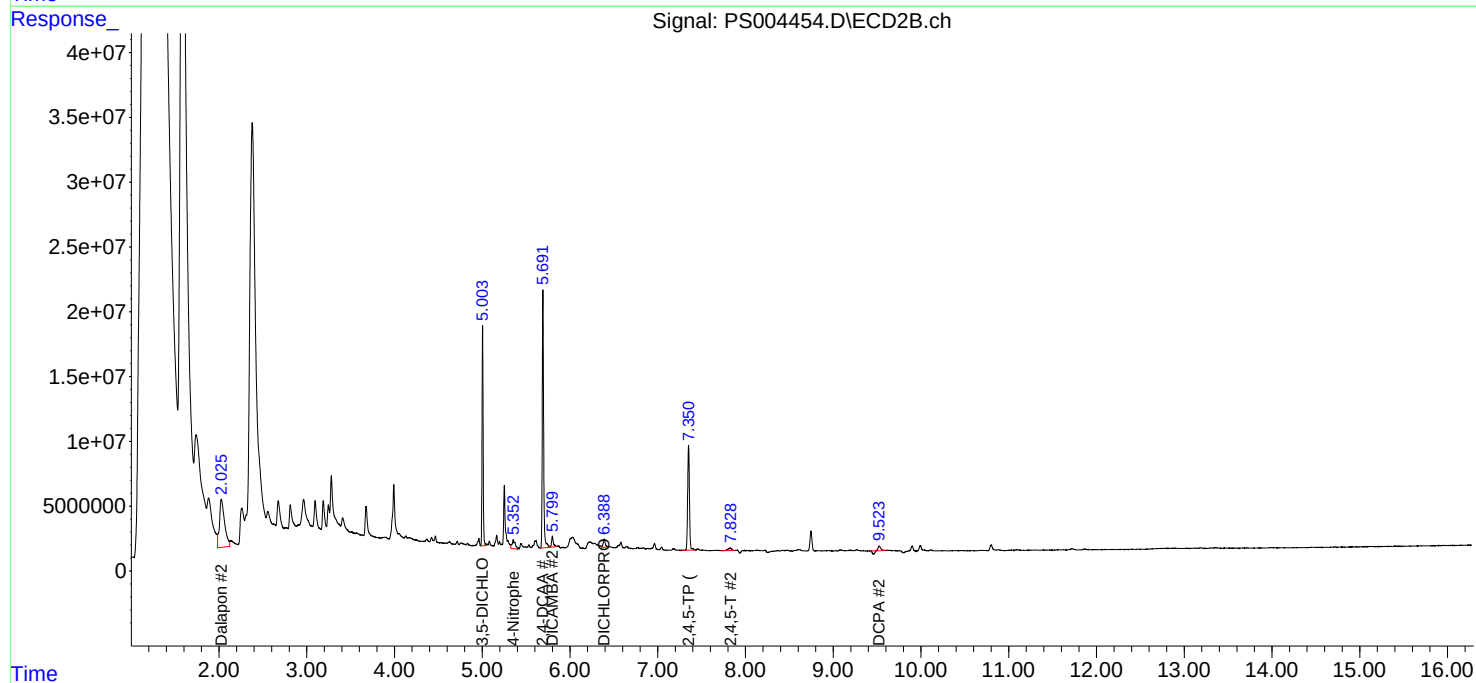
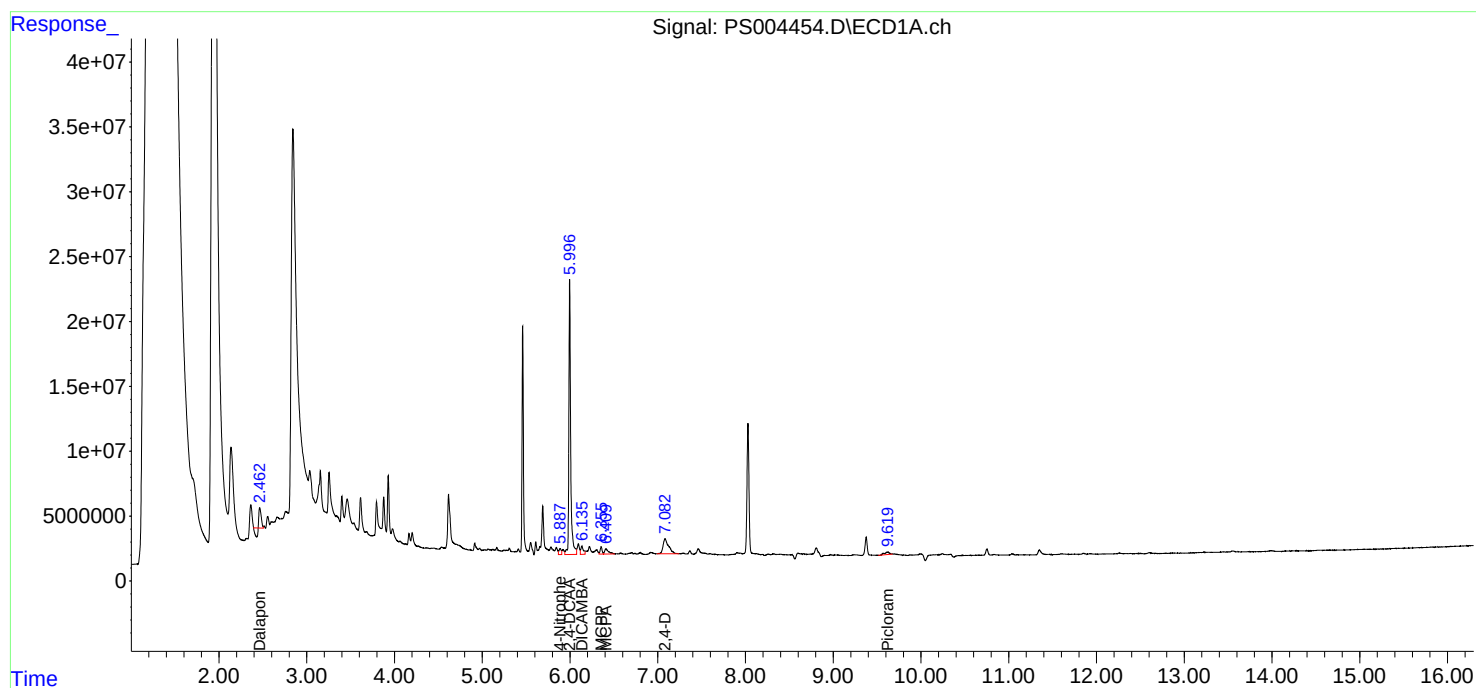
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

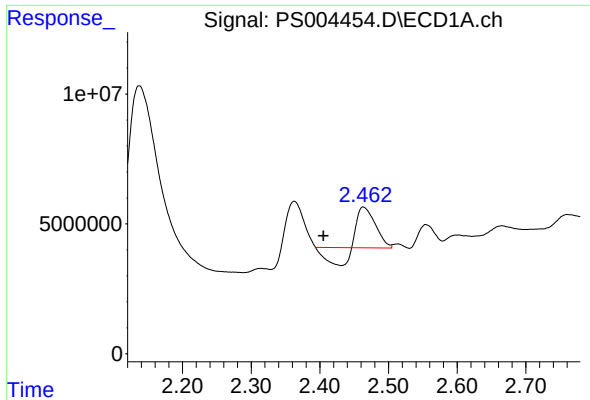
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050619\
Data File : PS004454.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 May 2019 15:11
Operator : EI\SJ
Sample : K2642-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleID :
OK-02-050219

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 04:47:33 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

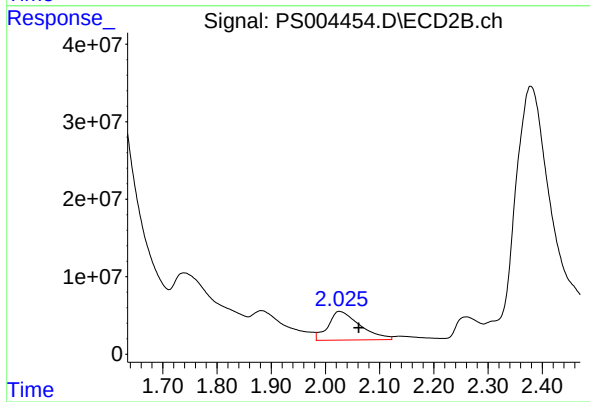




#1 Dalapon

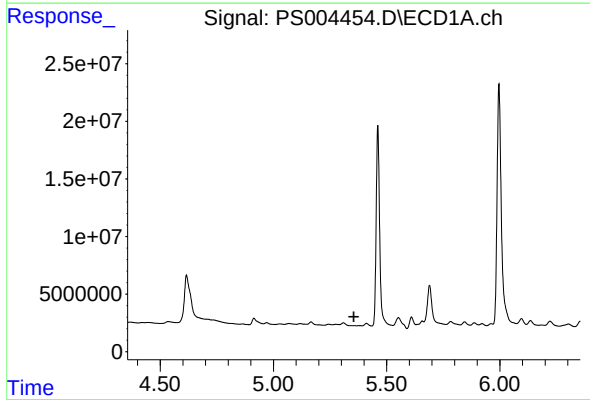
R.T.: 2.464 min
Delta R.T.: 0.059 min
Response: 17258884
Conc: 21.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-02-050219



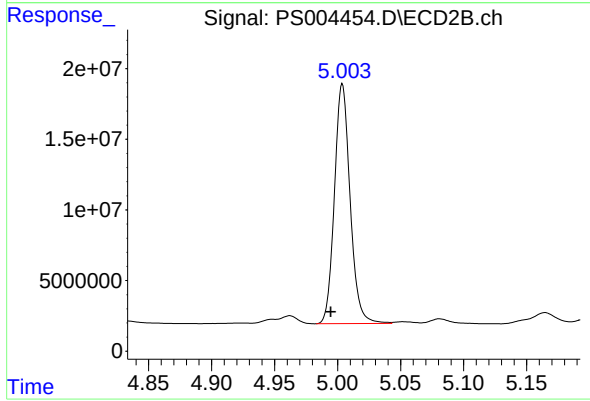
#1 Dalapon

R.T.: 2.026 min
Delta R.T.: -0.035 min
Response: 150873970
Conc: 225.46 ng/ml



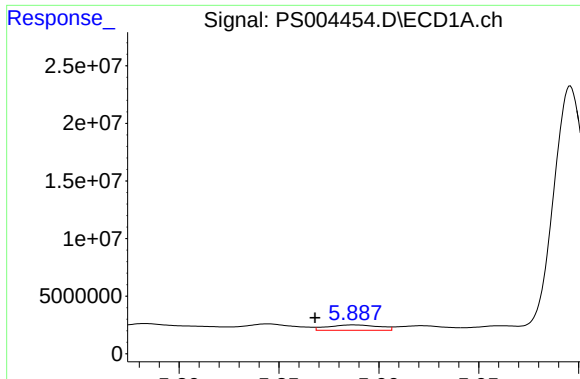
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

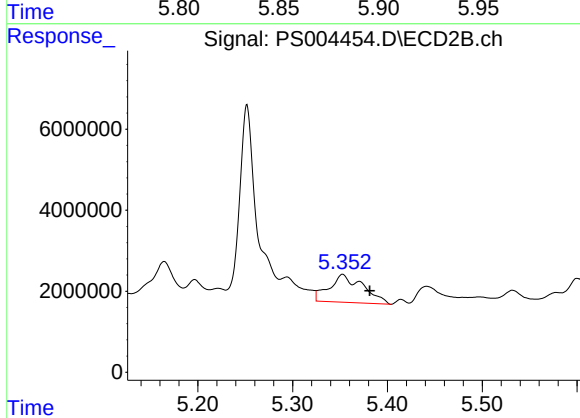
R.T.: 5.004 min
Delta R.T.: 0.009 min
Response: 147175962
Conc: 239.42 ng/ml



#3 4-Nitrophenol

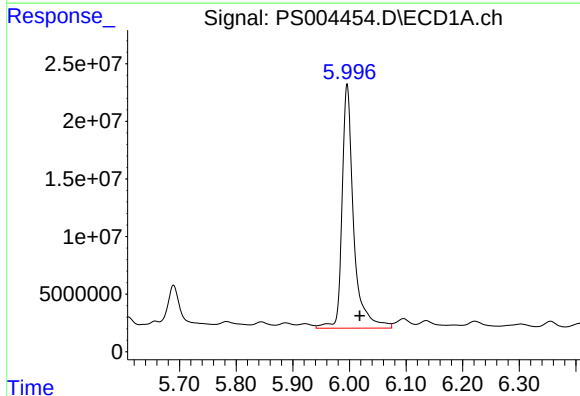
R.T.: 5.887 min
Delta R.T.: 0.019 min
Response: 8355859
Conc: 33.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-02-050219



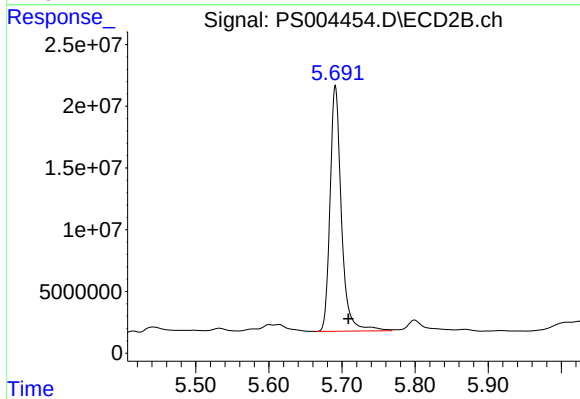
#3 4-Nitrophenol

R.T.: 5.353 min
Delta R.T.: -0.029 min
Response: 17103735
Conc: 69.15 ng/ml



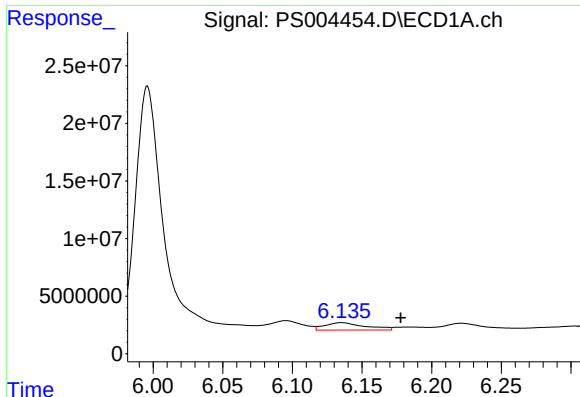
#4 2,4-DCAA

R.T.: 5.996 min
Delta R.T.: -0.022 min
Response: 300409441
Conc: 477.25 ng/ml



#4 2,4-DCAA

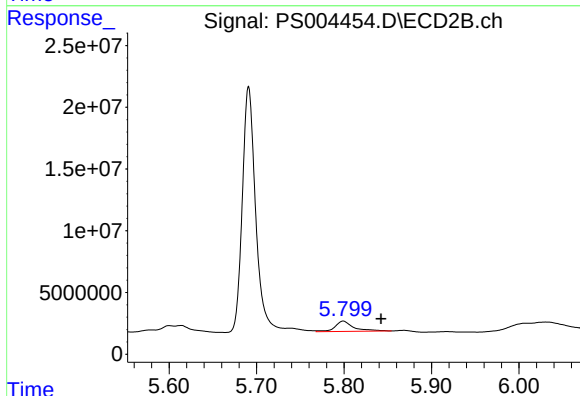
R.T.: 5.691 min
Delta R.T.: -0.018 min
Response: 214217680
Conc: 444.17 ng/ml



#5 DICAMBA

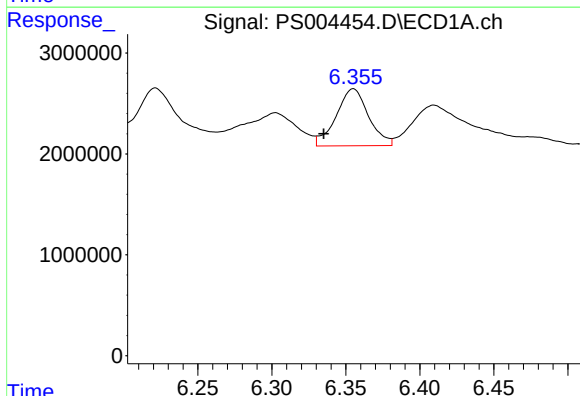
R.T.: 6.135 min
Delta R.T.: -0.043 min
Response: 12938947
Conc: 5.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-02-050219



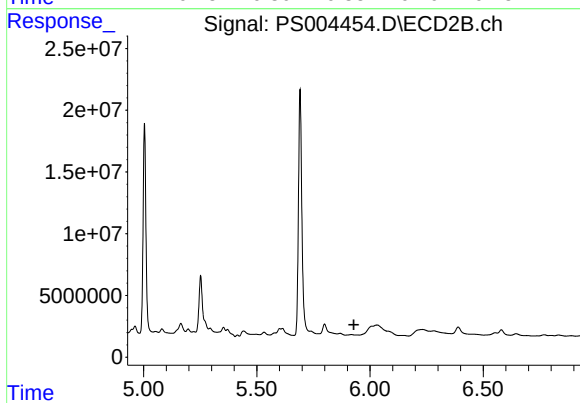
#5 DICAMBA

R.T.: 5.799 min
Delta R.T.: -0.043 min
Response: 12249640
Conc: 6.54 ng/ml



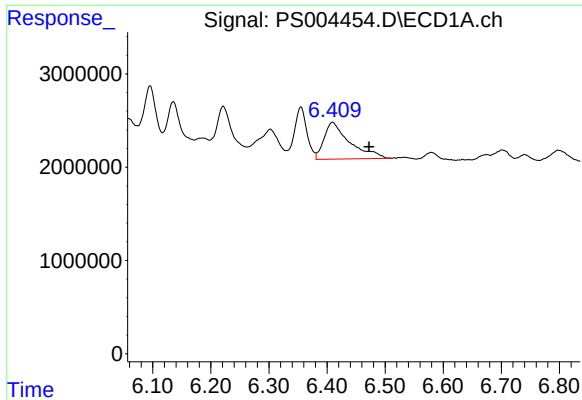
#6 MCP

R.T.: 6.355 min
Delta R.T.: 0.020 min
Response: 8614203
Conc: 4.99 ug/ml



#6 MCP

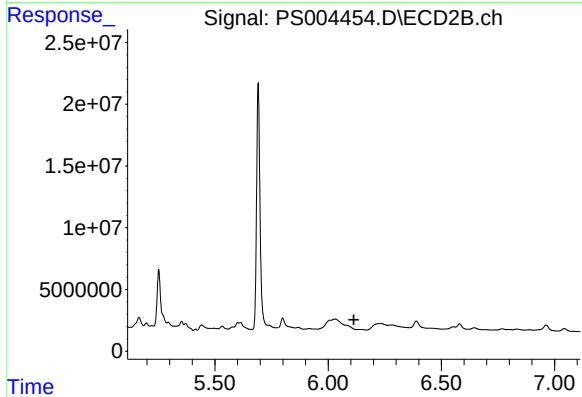
R.T.: 0.000 min
Exp R.T.: 5.929 min
Response: 0
Conc: N.D.



#7 MCPA

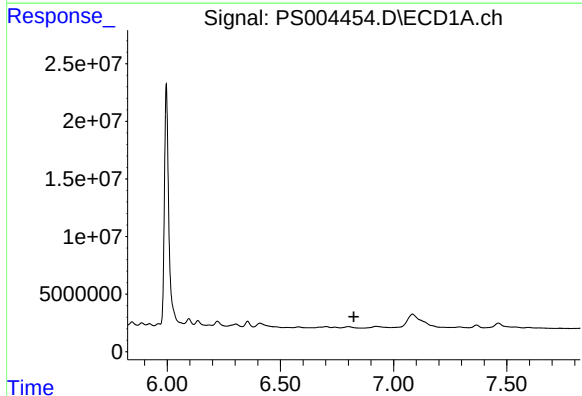
R.T.: 6.410 min
Delta R.T.: -0.063 min
Response: 12171435
Conc: 4.72 ug/ml

Instrument :
ECD_S
ClientSampleId :
OK-02-050219



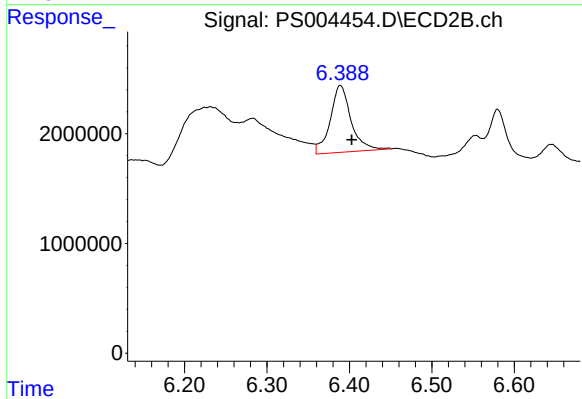
#7 MCPA

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



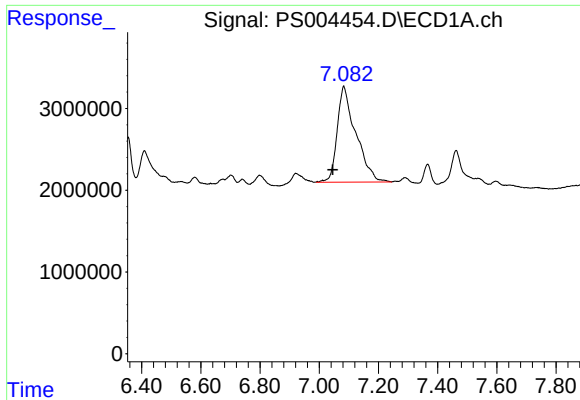
#8 DICHLORPROP

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



#8 DICHLORPROP

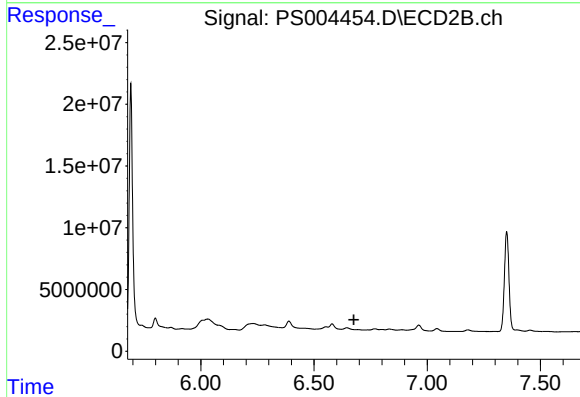
R.T.: 6.389 min
Delta R.T.: -0.013 min
Response: 10709224
Conc: 22.76 ng/ml



#9 2,4-D

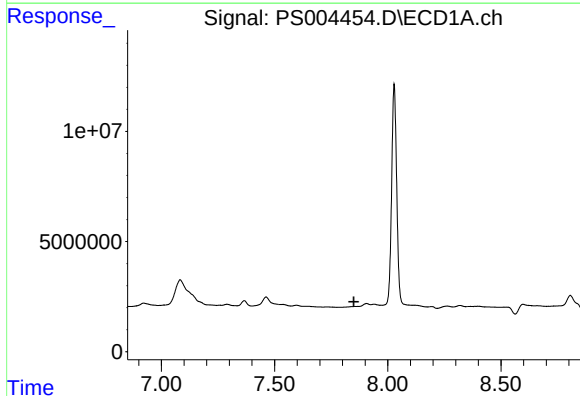
R.T.: 7.083 min
Delta R.T.: 0.038 min
Response: 51256908
Conc: 90.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-02-050219



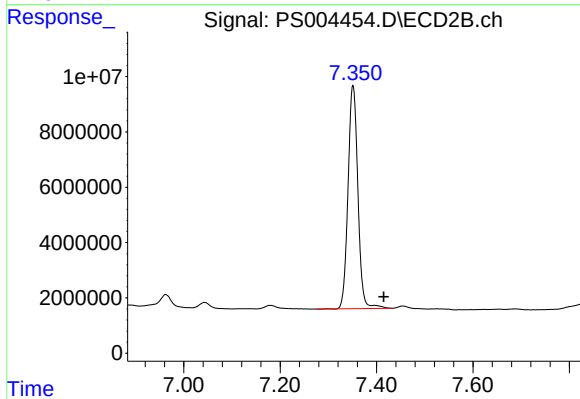
#9 2,4-D

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



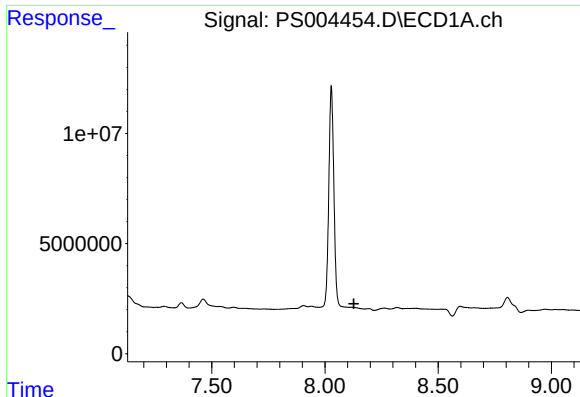
#11 2,4,5-TP (SILVEX)

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



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

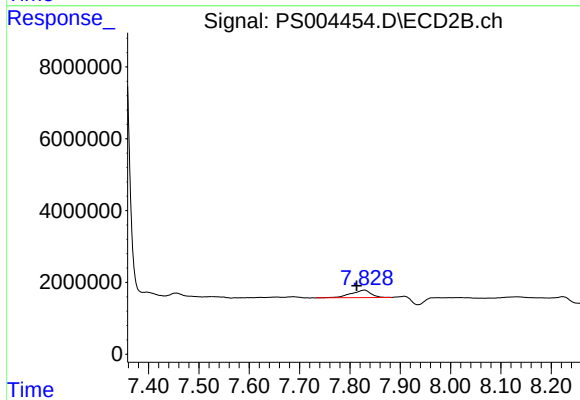
R.T.: 7.351 min
Delta R.T.: -0.064 min
Response: 114776020
Conc: 43.68 ng/ml



#12 2,4,5-T

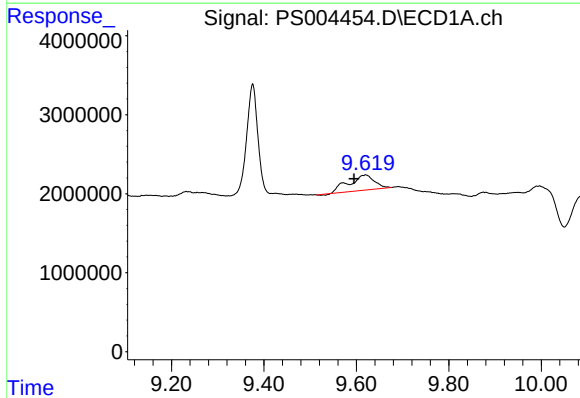
R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OK-02-050219



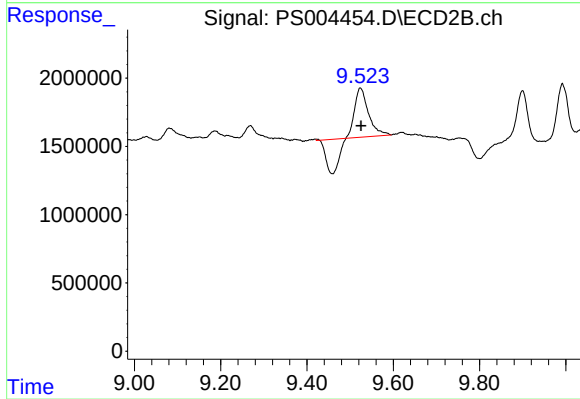
#12 2,4,5-T

R.T.: 7.828 min
Delta R.T.: 0.014 min
Response: 5752137
Conc: 2.56 ng/ml



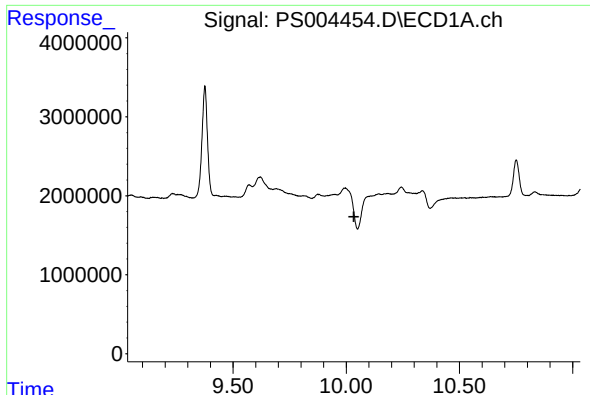
#15 Picloram

R.T.: 9.620 min
Delta R.T.: 0.025 min
Response: 7371864
Conc: 1.74 ng/ml



#15 Picloram

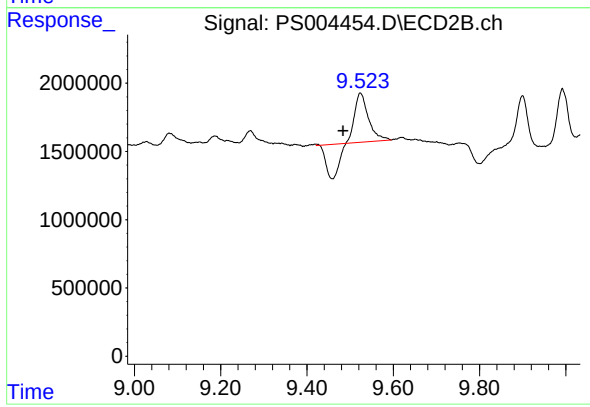
R.T.: 9.524 min
Delta R.T.: -0.002 min
Response: 3289499
Conc: N.D.



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :
OK-02-050219



#16 DCPA

R.T.: 9.524 min
Delta R.T.: 0.040 min
Response: 3289499
Conc: 1.00 ng/ml