

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062019\
 Data File : PS005154.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2019 13:57
 Operator : SM\AJ
 Sample : K3440-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-SF-03-008-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 14:34:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 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	5.567	5.282	314.7E6	207.1E6	214.411	206.592
Target Compounds							
1) T	Dalapon	2.071	0.000	67024715	0	36.361	N.D. #
2) T	3,5-DICHL...	0.000	4.600	0	318.0E6	N.D.	241.160
3) T	4-Nitroph...	5.371	0.000	37355805	0	51.576	N.D. #
5) T	DICAMBA	5.666	5.387	15295191	19541326	2.681	5.220 #
6) T	MCPD	5.921	0.000	16481805	0	3.765	N.D. #
7) T	MCPA	6.060	5.673	27205618	25841545	4.332	6.379 #
8) T	DICHLORPROP	0.000	5.973	0	23987496	N.D.	24.844
9) T	2,4-D	6.528	6.230	32568620	18707867	20.950	16.774
10) T	Pentachlo...	6.854	6.624	16007051	22026340	<MDL	1.713 #
11) T	2,4,5-TP ...	0.000	6.936	0	60051178	N.D.	11.277
12) T	2,4,5-T	0.000	7.388	0	37980180	N.D.	7.446
13) T	2,4-DB	8.212	7.843	229.1E6	163.5E6	197.202	250.373 #
14) T	DINOSEB	0.000	8.144	0	53572529	N.D.	13.250
15) T	Picloram	9.135	9.094	198.2E6	143.2E6	17.244	18.973
16) T	DCPA	9.566	9.094	56855499	143.2E6	5.700	21.032 #

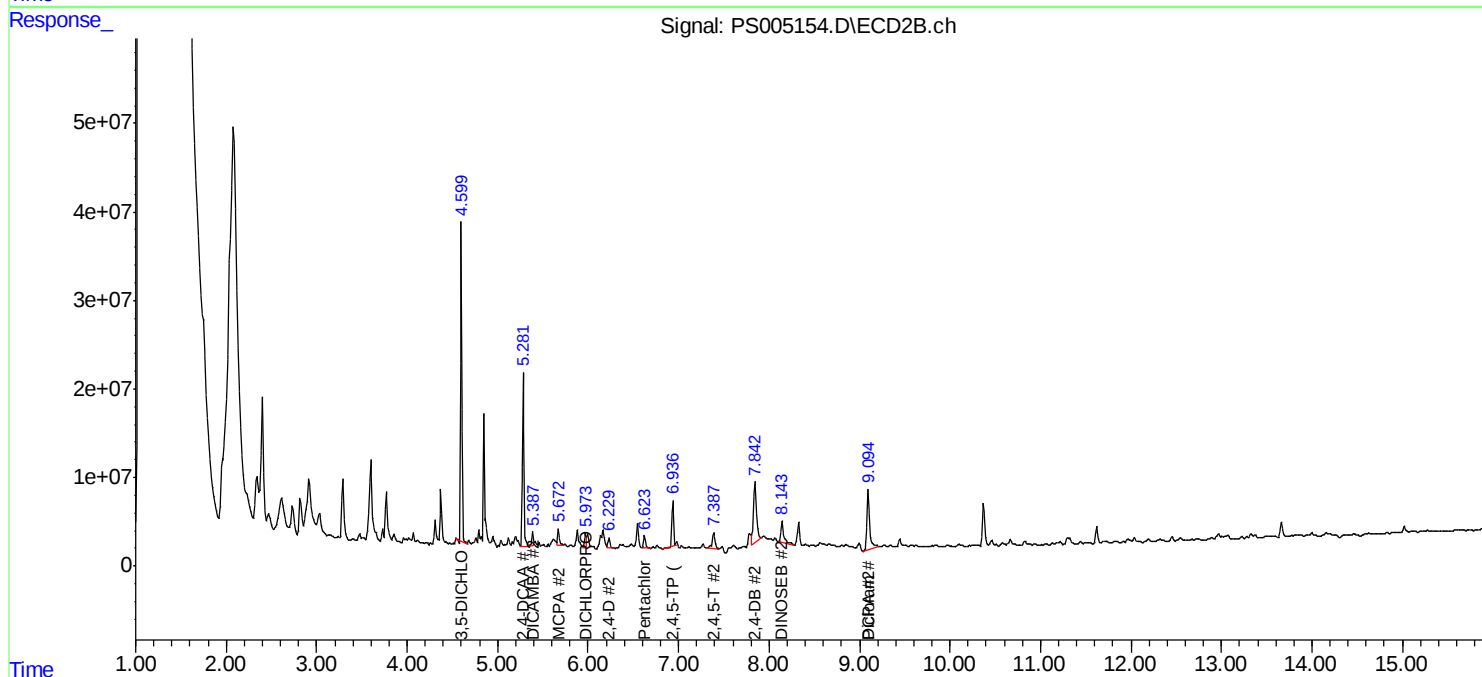
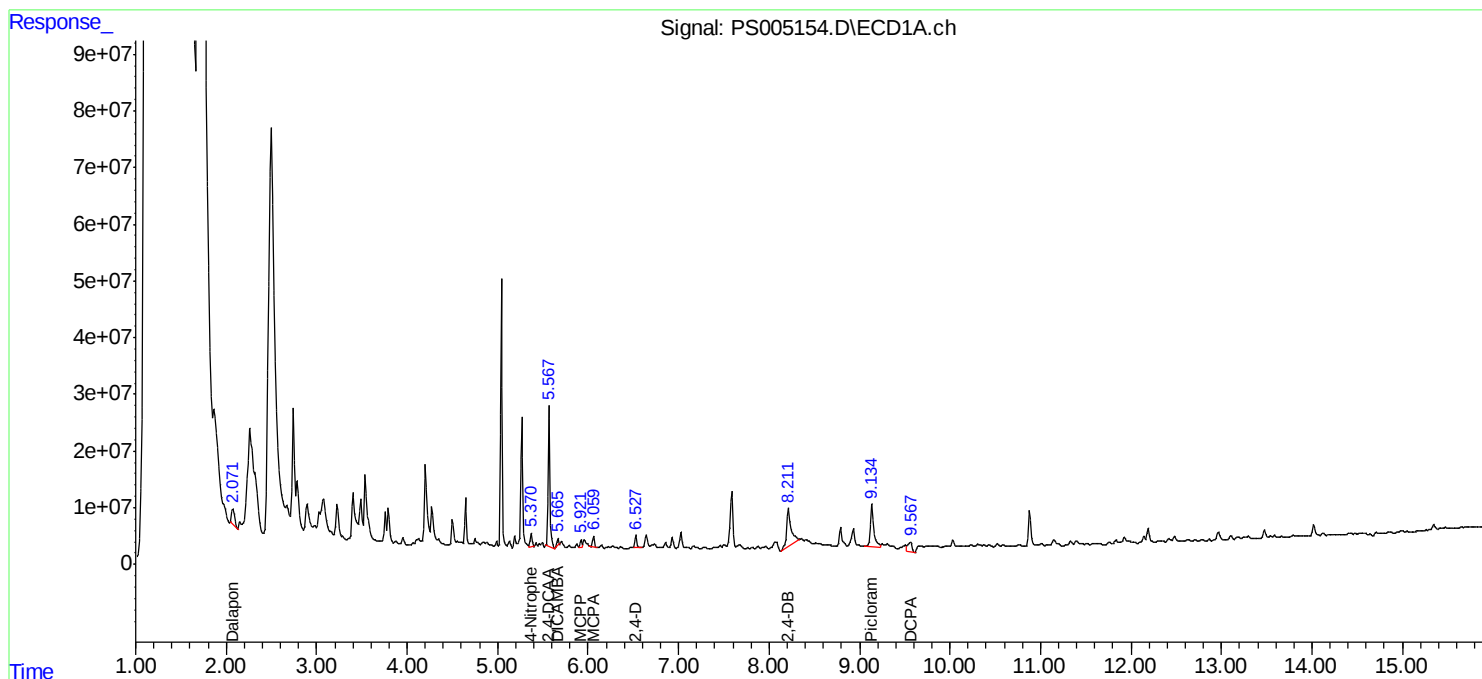
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

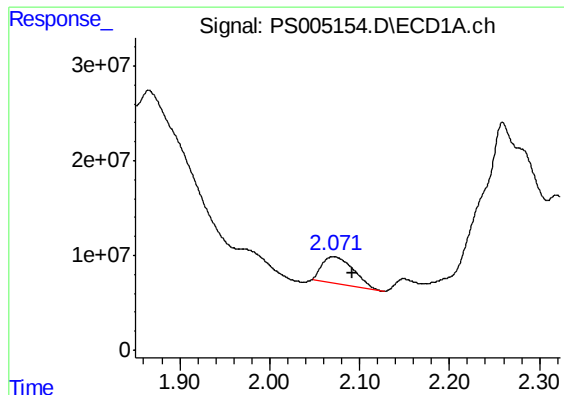
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062019\
Data File : PS005154.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2019 13:57
Operator : SM\AJ
Sample : K3440-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
FK-SF-03-008-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 14:34:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
Quant Title : 8080.M
QLast Update : Thu Jun 20 11:04:04 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

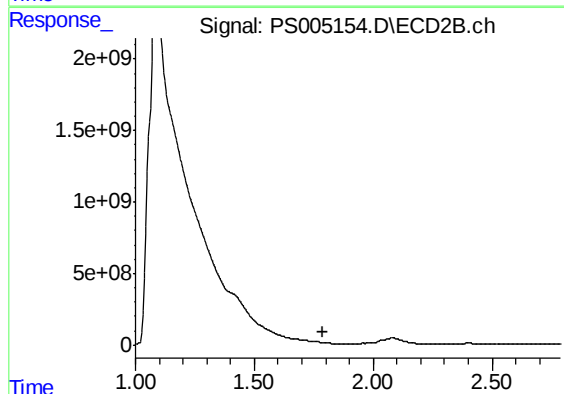




#1 Dalapon

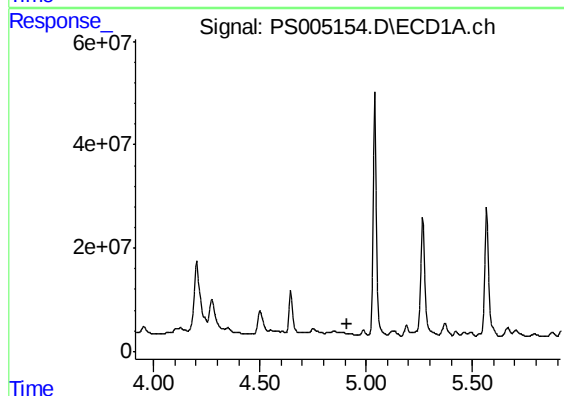
R.T.: 2.071 min
Delta R.T.: -0.021 min
Response: 67024715
Conc: 36.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-008-A



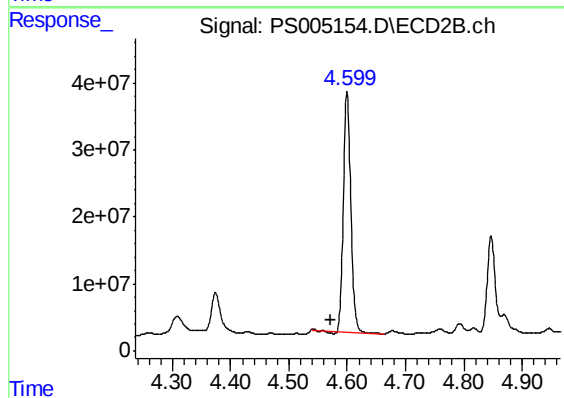
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.788 min
Response: 0
Conc: N.D.



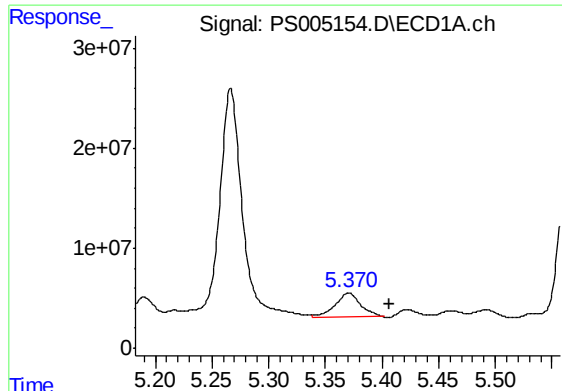
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.914 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

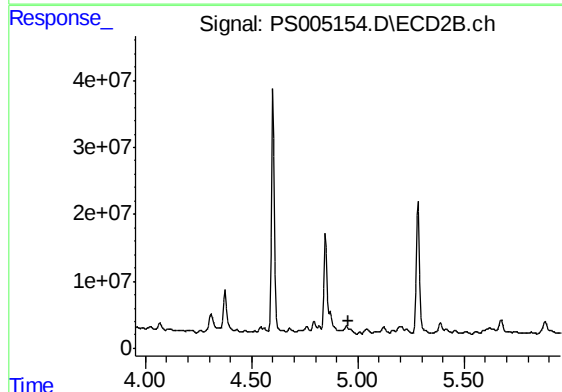
R.T.: 4.600 min
Delta R.T.: 0.027 min
Response: 318019892
Conc: 241.16 ng/ml



#3 4-Nitrophenol

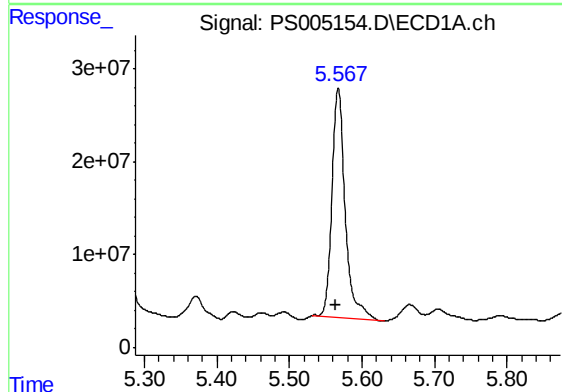
R.T.: 5.371 min
Delta R.T.: -0.036 min
Response: 37355805
Conc: 51.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-008-A



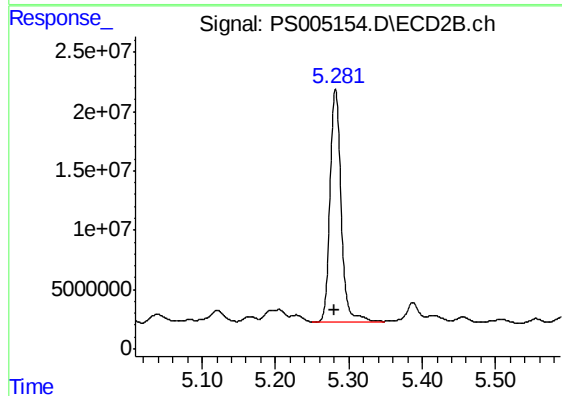
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.



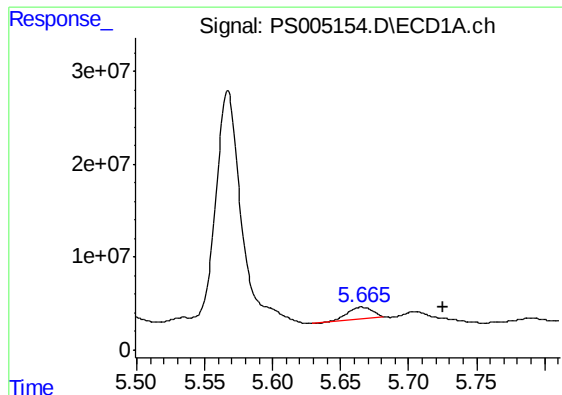
#4 2,4-DCAA

R.T.: 5.567 min
Delta R.T.: 0.004 min
Response: 314732515
Conc: 214.41 ng/ml



#4 2,4-DCAA

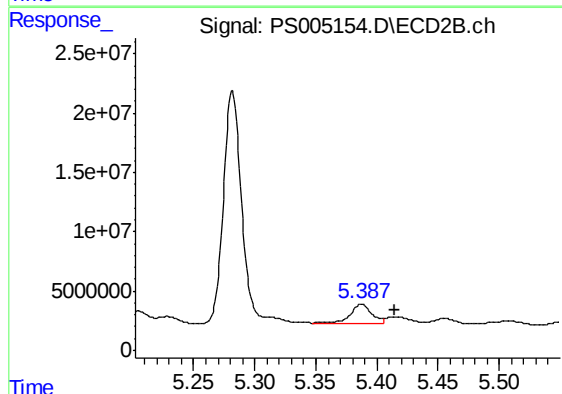
R.T.: 5.282 min
Delta R.T.: 0.002 min
Response: 207081322
Conc: 206.59 ng/ml



#5 DICAMBA

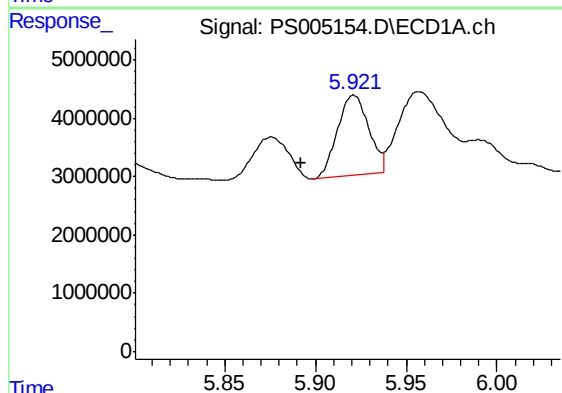
R.T.: 5.666 min
Delta R.T.: -0.060 min
Response: 15295191
Conc: 2.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-008-A



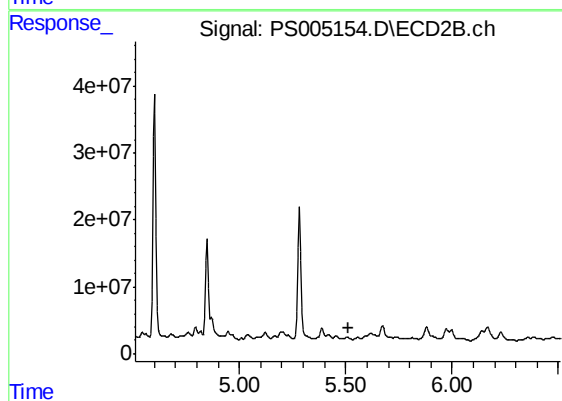
#5 DICAMBA

R.T.: 5.387 min
Delta R.T.: -0.027 min
Response: 19541326
Conc: 5.22 ng/ml



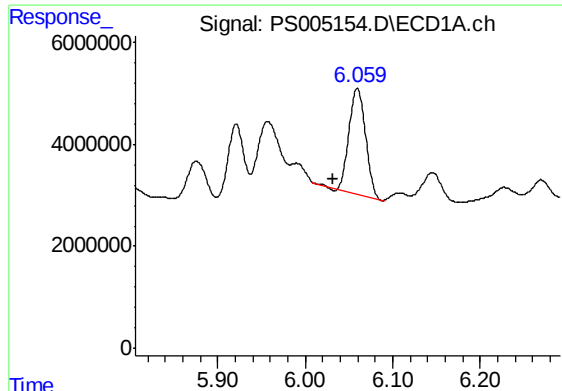
#6 MCPP

R.T.: 5.921 min
Delta R.T.: 0.029 min
Response: 16481805
Conc: 3.77 ug/ml



#6 MCPP

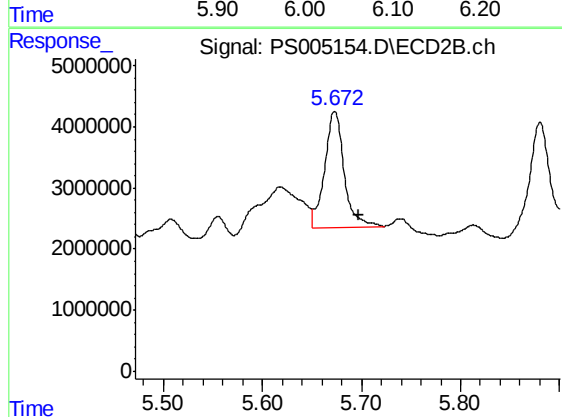
R.T.: 0.000 min
Exp R.T. : 5.511 min
Response: 0
Conc: N.D.



#7 MCPA

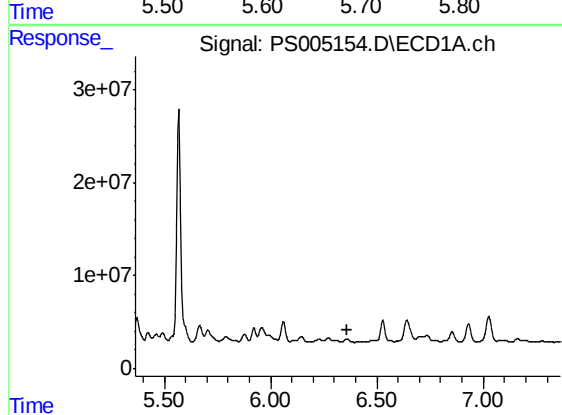
R.T.: 6.060 min
Delta R.T.: 0.027 min
Response: 27205618
Conc: 4.33 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-008-A



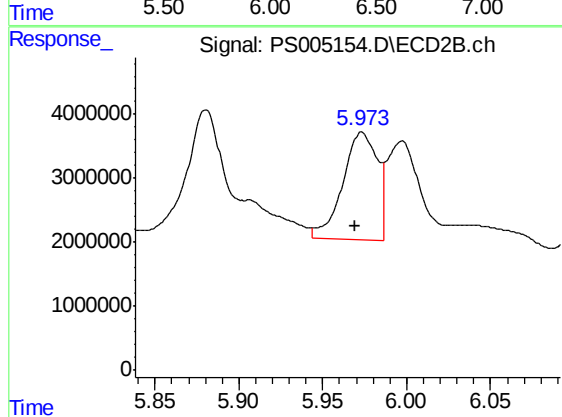
#7 MCPA

R.T.: 5.673 min
Delta R.T.: -0.025 min
Response: 25841545
Conc: 6.38 ug/ml



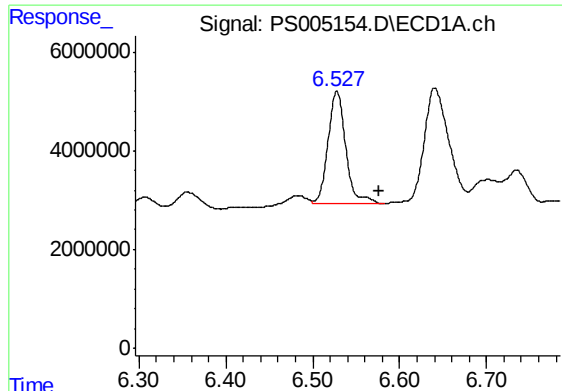
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.363 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

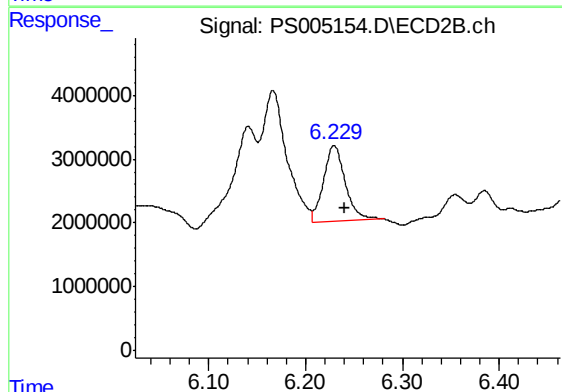
R.T.: 5.973 min
Delta R.T.: 0.004 min
Response: 23987496
Conc: 24.84 ng/ml



#9 2,4-D

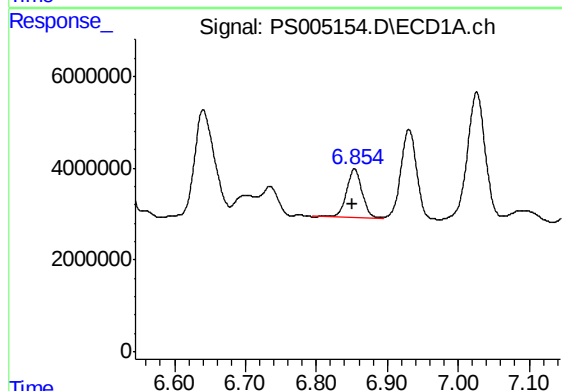
R.T.: 6.528 min
Delta R.T.: -0.049 min
Response: 32568620
Conc: 20.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-008-A



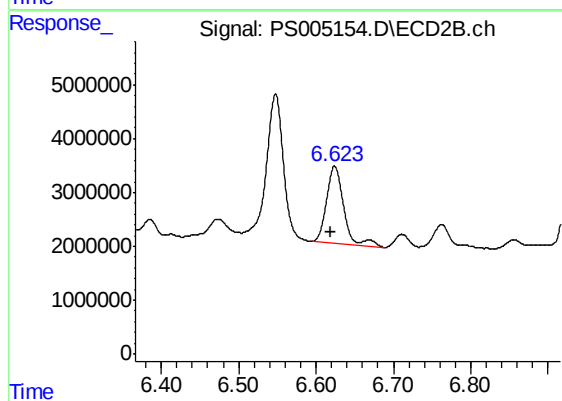
#9 2,4-D

R.T.: 6.230 min
Delta R.T.: -0.010 min
Response: 18707867
Conc: 16.77 ng/ml



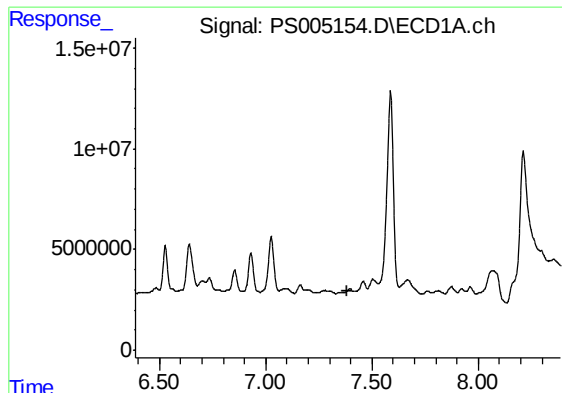
#10 Pentachlorophenol

R.T.: 6.854 min
Delta R.T.: 0.002 min
Response: 16007051
Conc: N.D.



#10 Pentachlorophenol

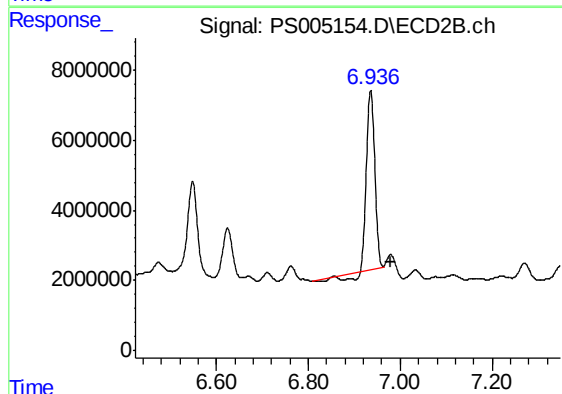
R.T.: 6.624 min
Delta R.T.: 0.005 min
Response: 22026340
Conc: 1.71 ng/ml



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

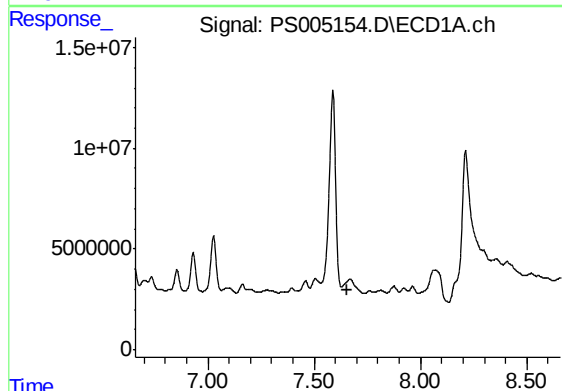
R.T.: 0.000 min
Exp R.T.: 7.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-008-A



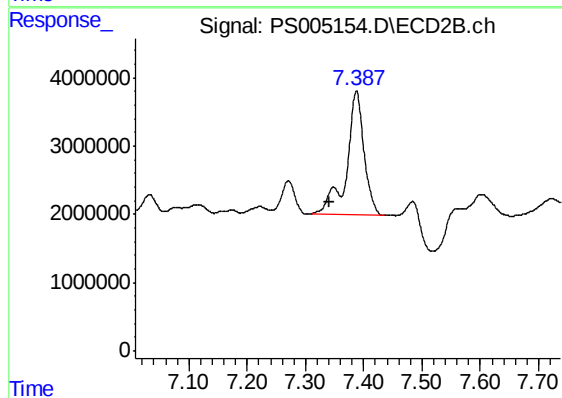
#11 2,4,5-TP (SILVEX)

R.T.: 6.936 min
Delta R.T.: -0.045 min
Response: 60051178
Conc: 11.28 ng/ml



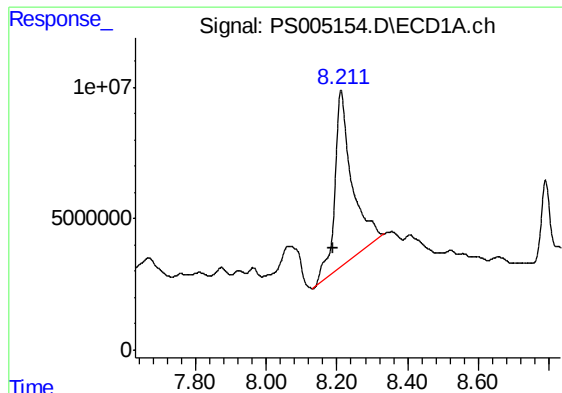
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.659 min
Response: 0
Conc: N.D.



#12 2,4,5-T

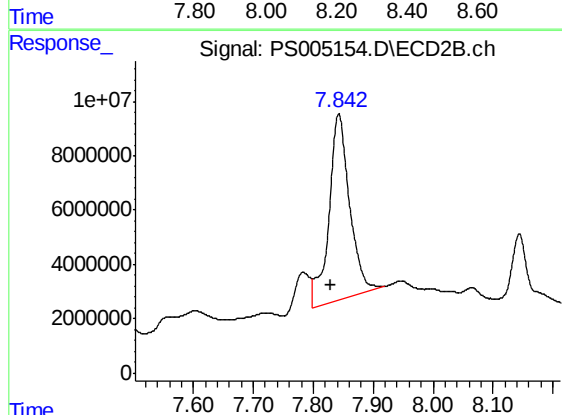
R.T.: 7.388 min
Delta R.T.: 0.047 min
Response: 37980180
Conc: 7.45 ng/ml



#13 2,4-DB

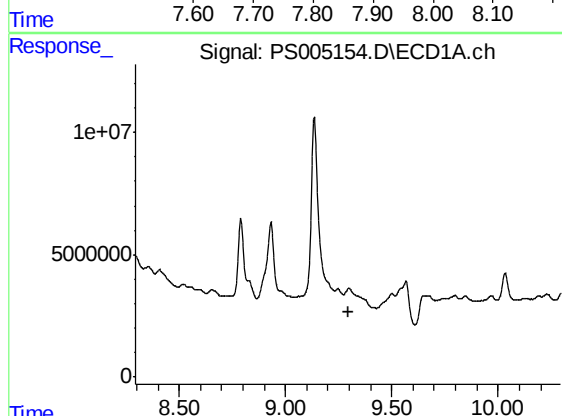
R.T.: 8.212 min
Delta R.T.: 0.022 min
Response: 229058954
Conc: 197.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-008-A



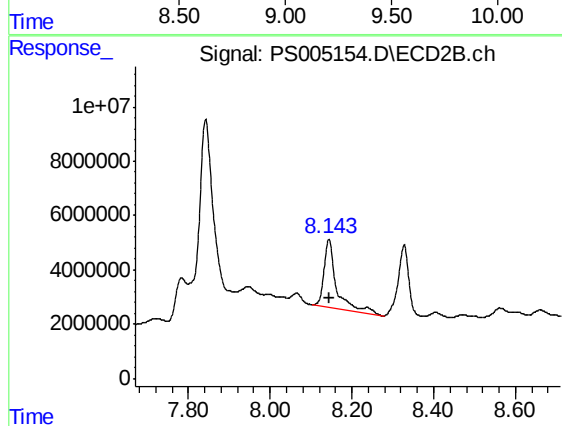
#13 2,4-DB

R.T.: 7.843 min
Delta R.T.: 0.013 min
Response: 163456207
Conc: 250.37 ng/ml



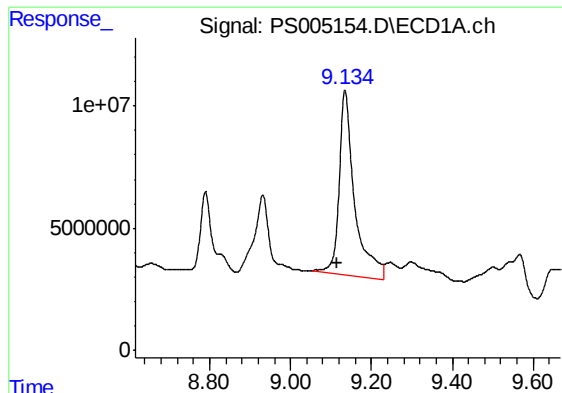
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.294 min
Response: 0
Conc: N.D.



#14 DINOSEB

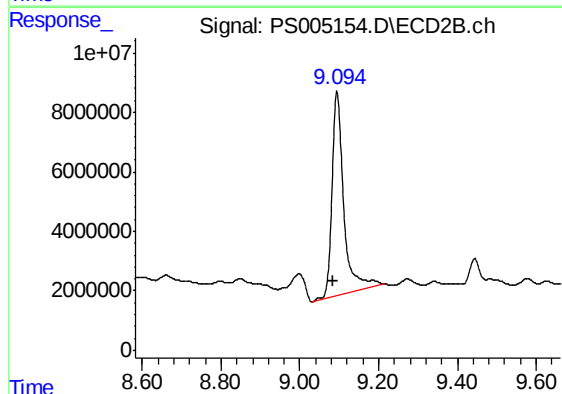
R.T.: 8.144 min
Delta R.T.: -0.002 min
Response: 53572529
Conc: 13.25 ng/ml



#15 Picloram

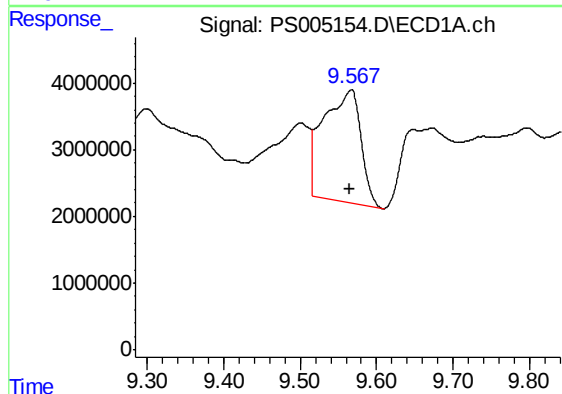
R.T.: 9.135 min
Delta R.T.: 0.018 min
Response: 198151363
Conc: 17.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-008-A



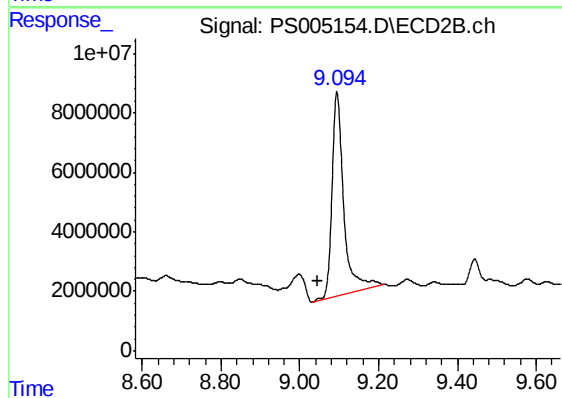
#15 Picloram

R.T.: 9.094 min
Delta R.T.: 0.009 min
Response: 143175548
Conc: 18.97 ng/ml



#16 DCPA

R.T.: 9.566 min
Delta R.T.: 0.001 min
Response: 56855499
Conc: 5.70 ng/ml



#16 DCPA

R.T.: 9.094 min
Delta R.T.: 0.049 min
Response: 143175548
Conc: 21.03 ng/ml