

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062519\
 Data File : PS005192.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2019 11:10
 Operator : SM\AJ
 Sample : K3459-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-BPM-04-002

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 12:07:40 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	5.569	5.284	389.5E6	255.2E6	265.353	254.585
Target Compounds							
1) T	Dalapon	2.074	0.000	54563664	0	29.601	N.D. #
2) T	3,5-DICHL...	0.000	4.602	0	340.8E6	N.D.	258.442
3) T	4-Nitroph...	5.371	4.948	27774972	23446765	38.348	46.758
5) T	DICAMBA	5.669	5.389	8567209	24897215	1.502	6.651 #
6) T	MCPD	5.922	0.000	14411349	0	3.292	N.D. #
7) T	MCPA	5.995	0.000	9866620	0	1.571	N.D. #
8) T	DICHLORPROP	0.000	5.974	0	21143021	N.D.	21.898
10) T	Pentachlo...	6.852	6.549	17906582	25023414	<MDL	1.946 #
11) T	2,4,5-TP ...	0.000	6.937	0	283.9E6	N.D.	53.314
12) T	2,4,5-T	7.593	0.000	464.3E6	0	57.688	N.D. #
13) T	2,4-DB	8.221	0.000	37075680	0	31.919	N.D. #
14) T	DINOSEB	0.000	8.146	0	49287537	N.D.	12.190
15) T	Picloram	0.000	9.103	0	19154711	N.D.	2.538
16) T	DCPA	0.000	9.103	0	19154711	N.D.	2.814

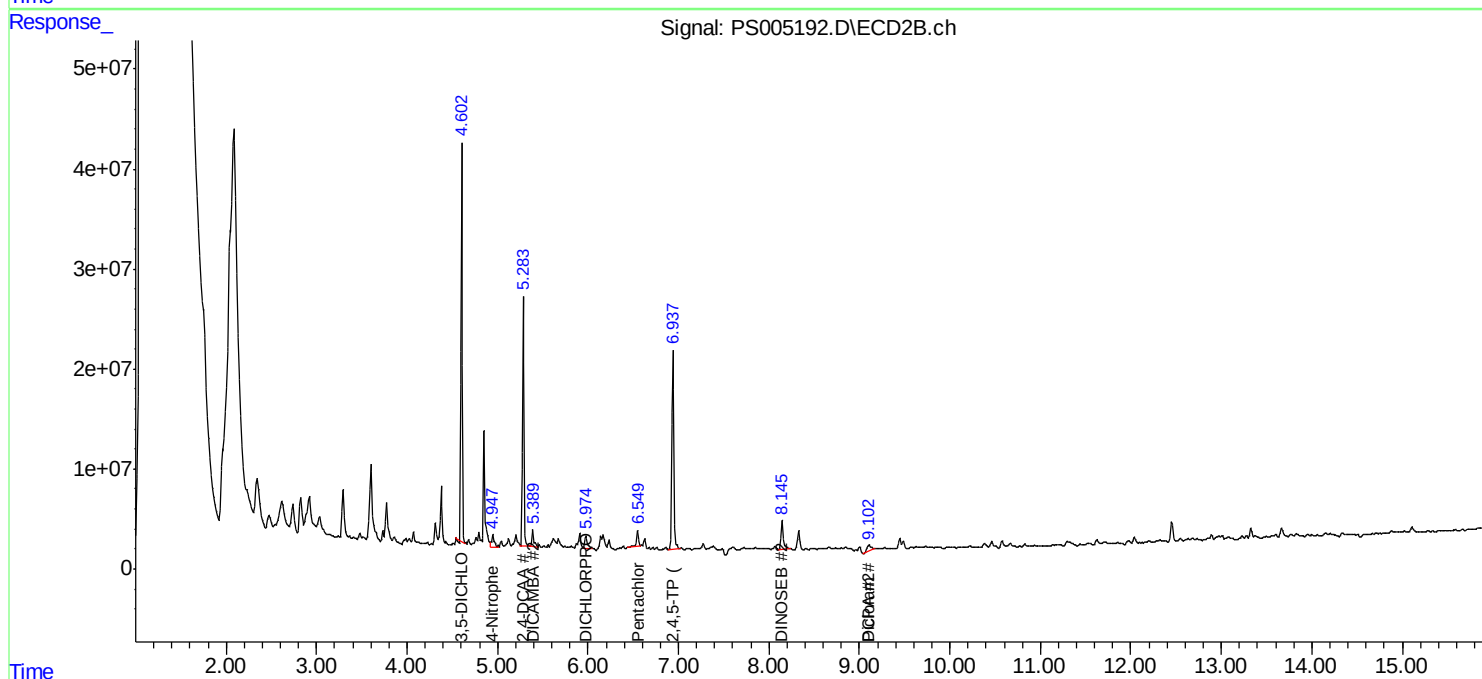
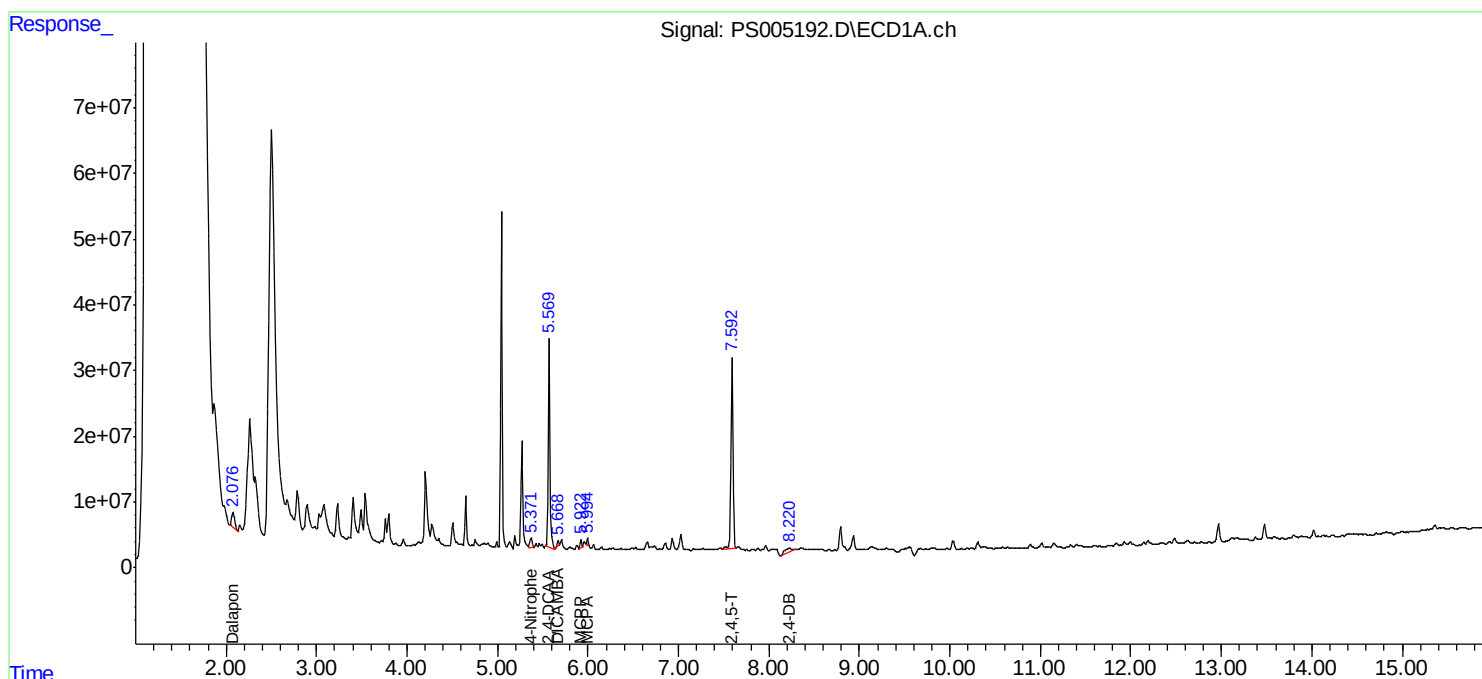
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

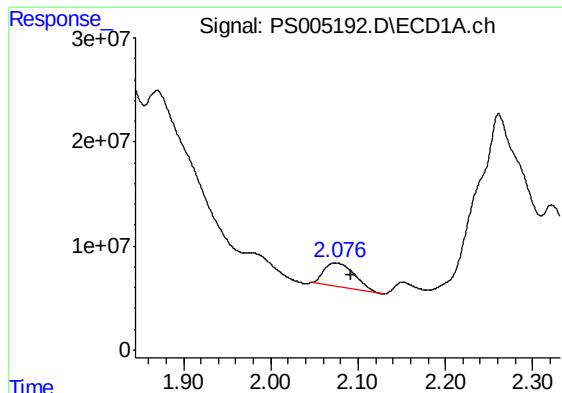
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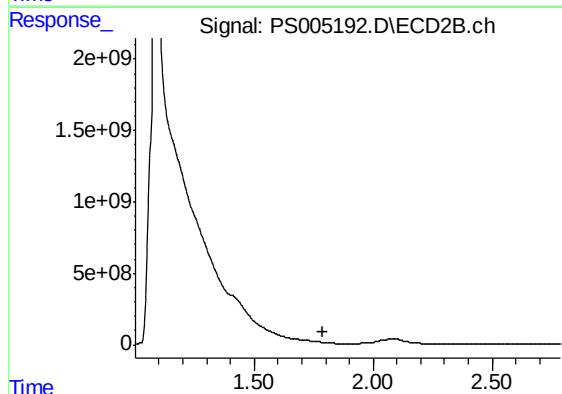




#1 Dalapon

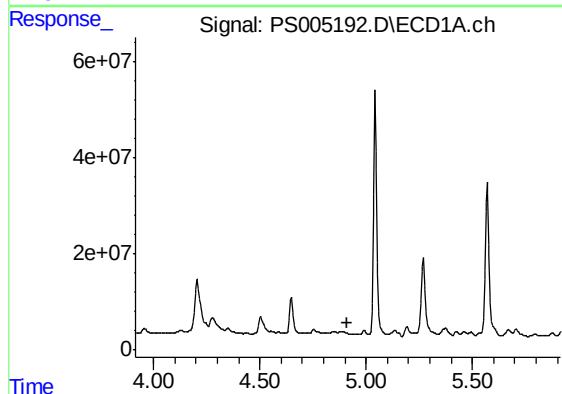
R.T.: 2.074 min
Delta R.T.: -0.018 min
Response: 54563664
Conc: 29.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-04-002



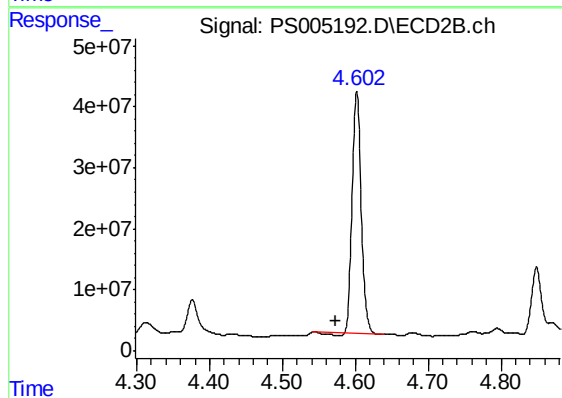
#1 Dalapon

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



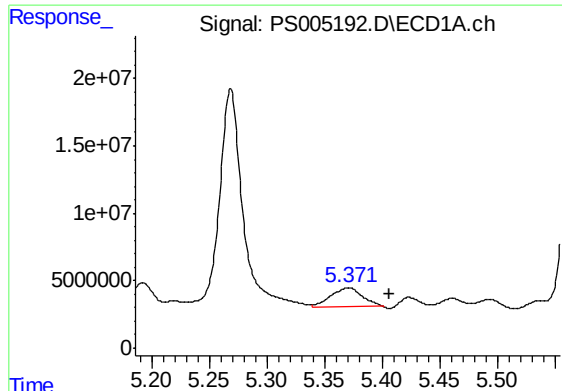
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

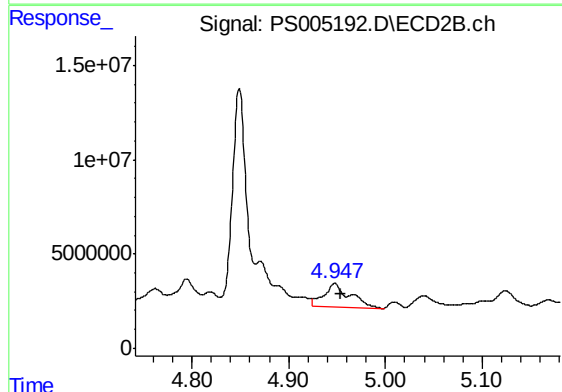
R.T.: 4.602 min
Delta R.T.: 0.030 min
Response: 340809588
Conc: 258.44 ng/ml



#3 4-Nitrophenol

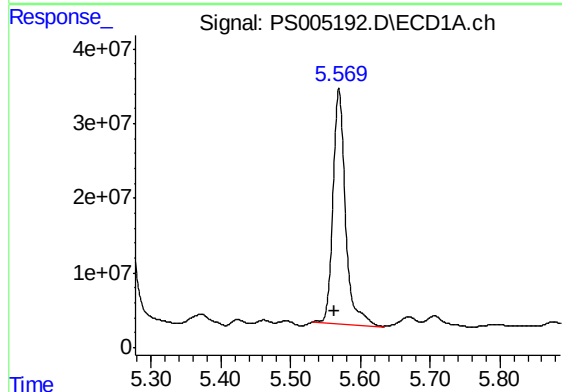
R.T.: 5.371 min
Delta R.T.: -0.035 min
Response: 27774972
Conc: 38.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-04-002



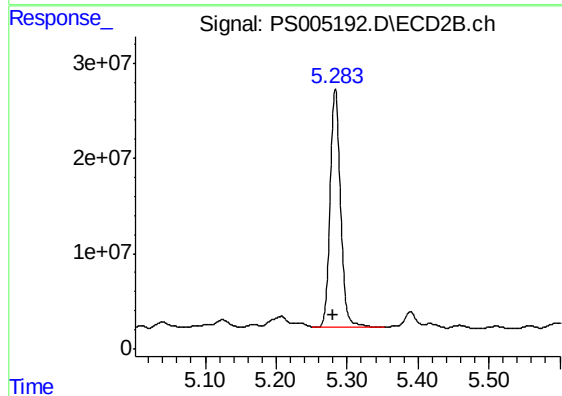
#3 4-Nitrophenol

R.T.: 4.948 min
Delta R.T.: -0.006 min
Response: 23446765
Conc: 46.76 ng/ml



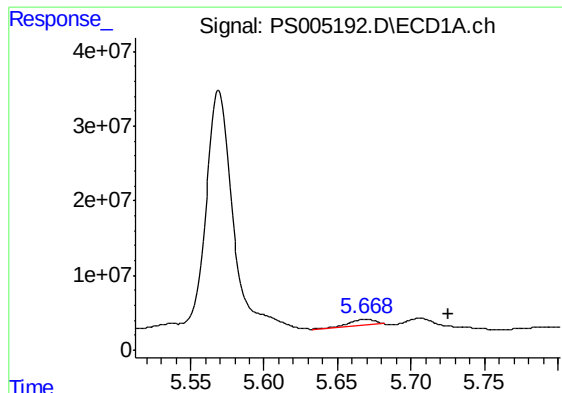
#4 2,4-DCAA

R.T.: 5.569 min
Delta R.T.: 0.006 min
Response: 389509456
Conc: 265.35 ng/ml



#4 2,4-DCAA

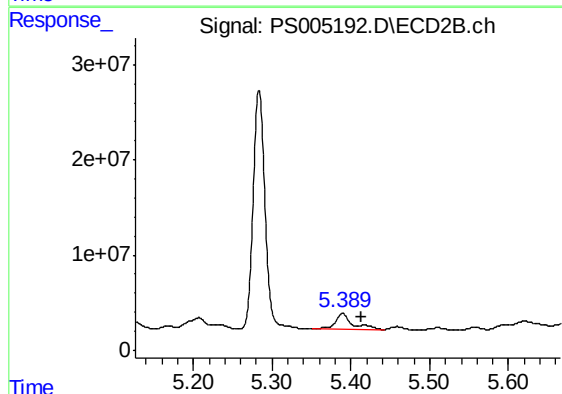
R.T.: 5.284 min
Delta R.T.: 0.004 min
Response: 255187945
Conc: 254.58 ng/ml



#5 DICAMBA

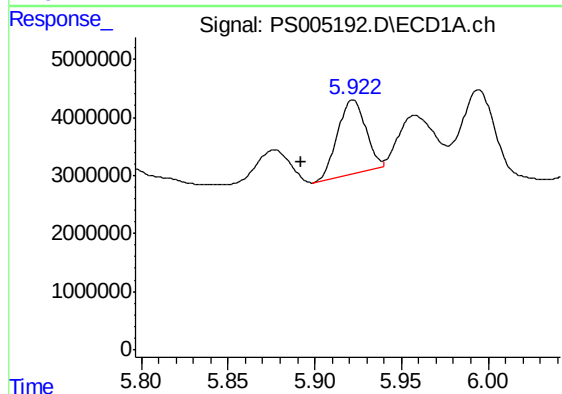
R.T.: 5.669 min
Delta R.T.: -0.056 min
Response: 8567209
Conc: 1.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-04-002



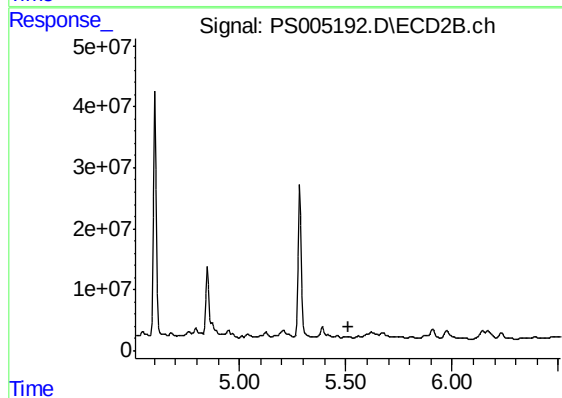
#5 DICAMBA

R.T.: 5.389 min
Delta R.T.: -0.025 min
Response: 24897215
Conc: 6.65 ng/ml



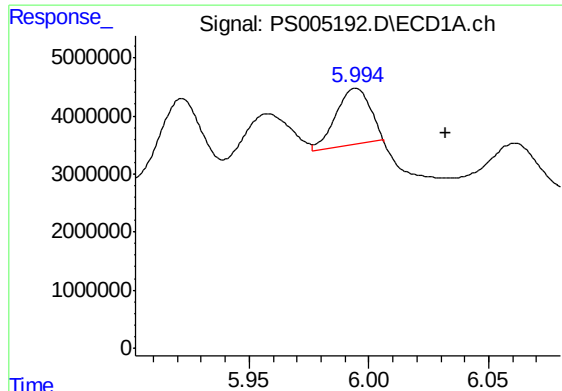
#6 MCPP

R.T.: 5.922 min
Delta R.T.: 0.030 min
Response: 14411349
Conc: 3.29 ug/ml



#6 MCPP

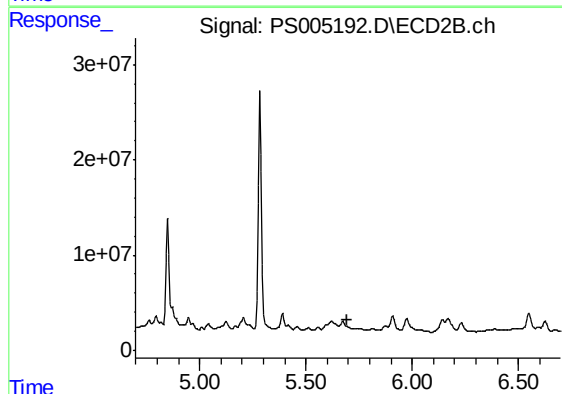
R.T.: 0.000 min
Exp R.T.: 5.511 min
Response: 0
Conc: N.D.



#7 MCPA

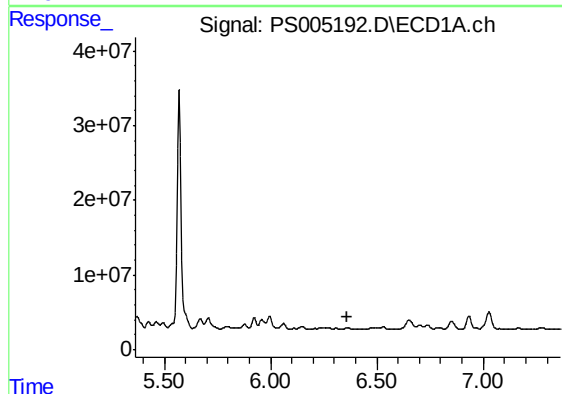
R.T.: 5.995 min
Delta R.T.: -0.038 min
Response: 9866620
Conc: 1.57 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-04-002



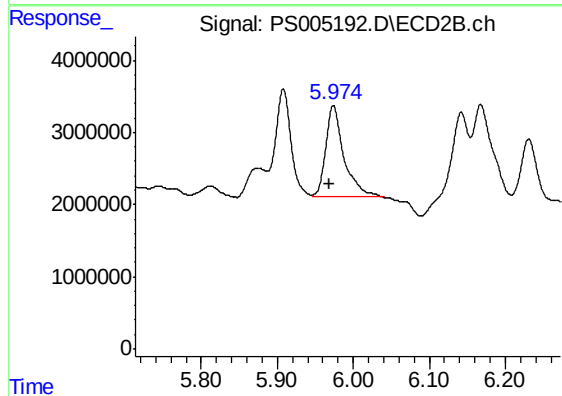
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 5.698 min
Response: 0
Conc: N.D.



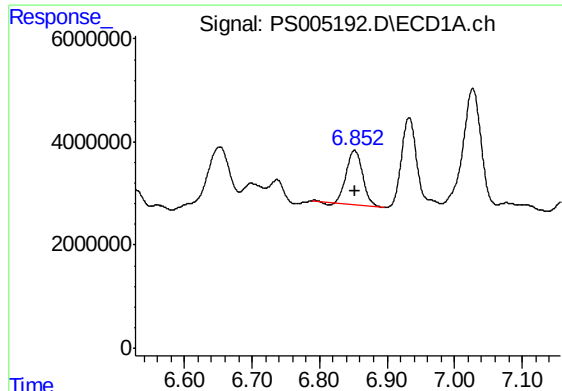
#8 DICHLORPROP

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



#8 DICHLORPROP

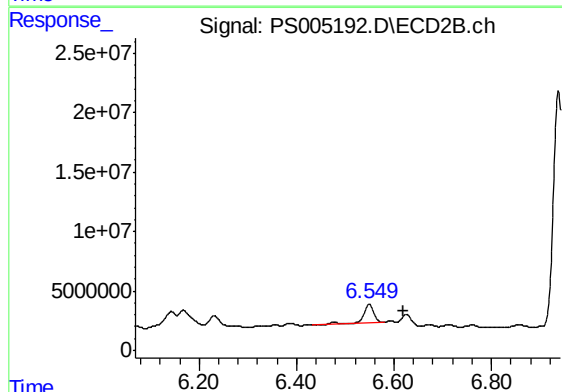
R.T.: 5.974 min
Delta R.T.: 0.005 min
Response: 21143021
Conc: 21.90 ng/ml



#10 Pentachlorophenol

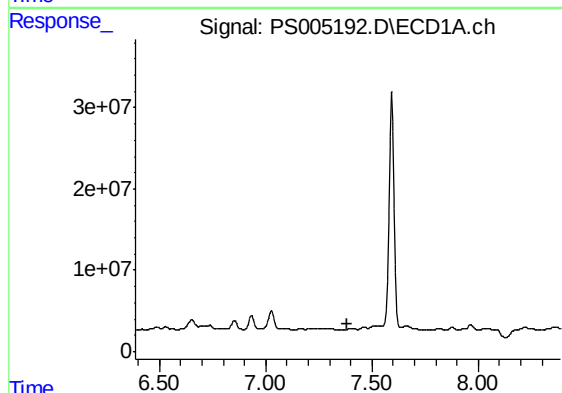
R.T.: 6.852 min
Delta R.T.: 0.000 min
Response: 17906582
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-04-002



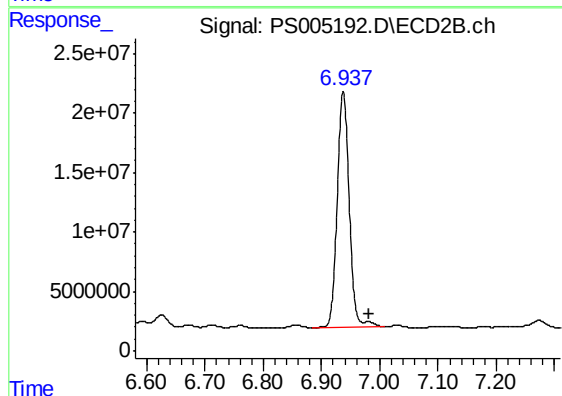
#10 Pentachlorophenol

R.T.: 6.549 min
Delta R.T.: -0.070 min
Response: 25023414
Conc: 1.95 ng/ml



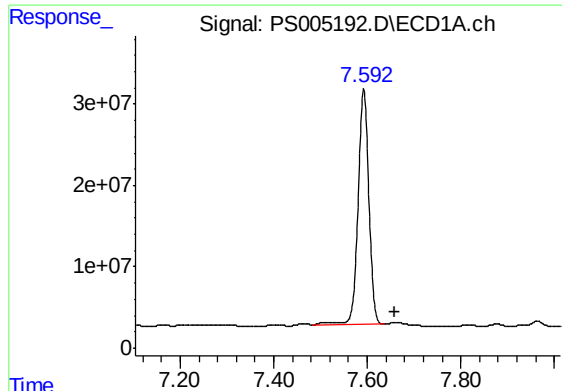
#11 2,4,5-TP (SILVEX)

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



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

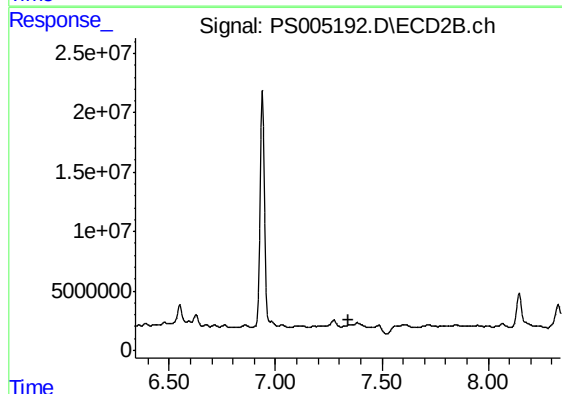
R.T.: 6.937 min
Delta R.T.: -0.043 min
Response: 283910176
Conc: 53.31 ng/ml



#12 2,4,5-T

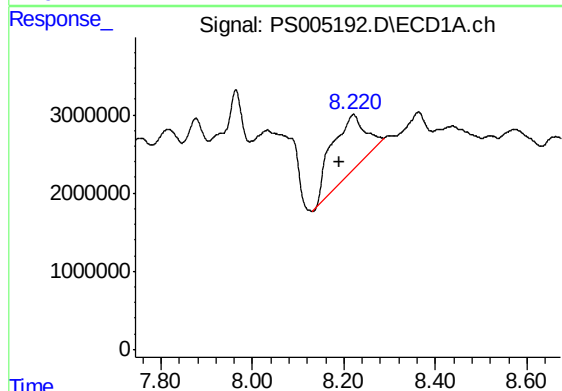
R.T.: 7.593 min
Delta R.T.: -0.066 min
Response: 464261995
Conc: 57.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-04-002



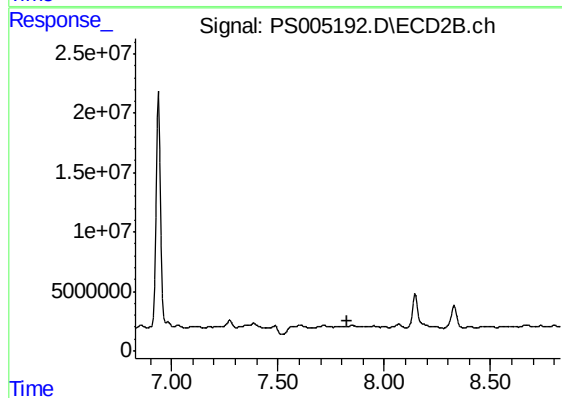
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.



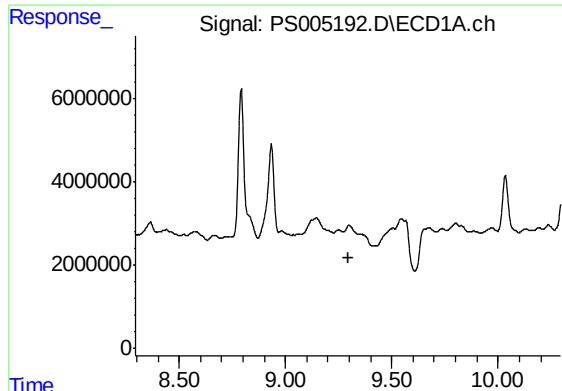
#13 2,4-DB

R.T.: 8.221 min
Delta R.T.: 0.031 min
Response: 37075680
Conc: 31.92 ng/ml



#13 2,4-DB

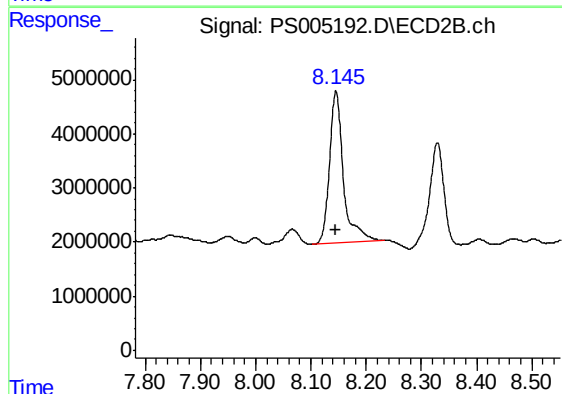
R.T.: 0.000 min
Exp R.T. : 7.830 min
Response: 0
Conc: N.D.



#14 DINOSEB

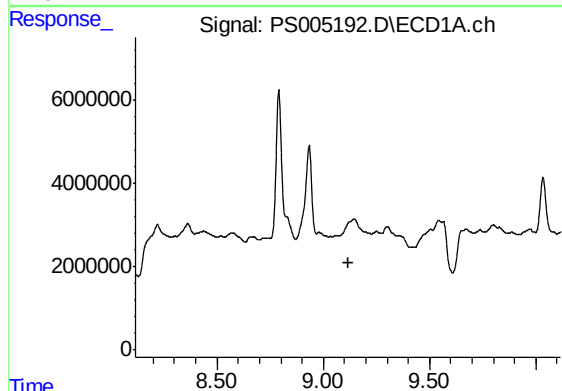
R.T.: 0.000 min
Exp R.T. : 9.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-04-002



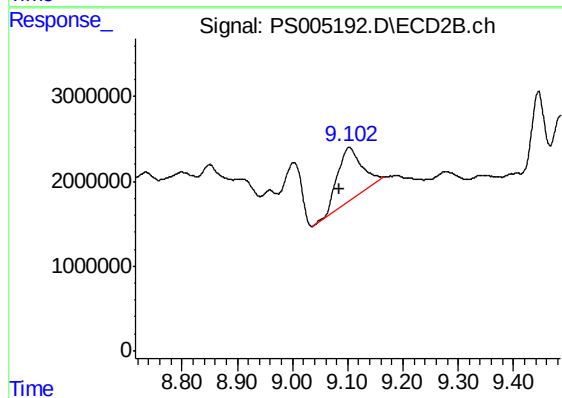
#14 DINOSEB

R.T.: 8.146 min
Delta R.T.: 0.000 min
Response: 49287537
Conc: 12.19 ng/ml



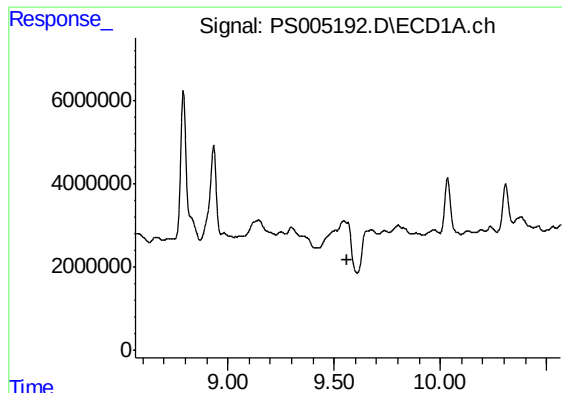
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.117 min
Response: 0
Conc: N.D.



#15 Picloram

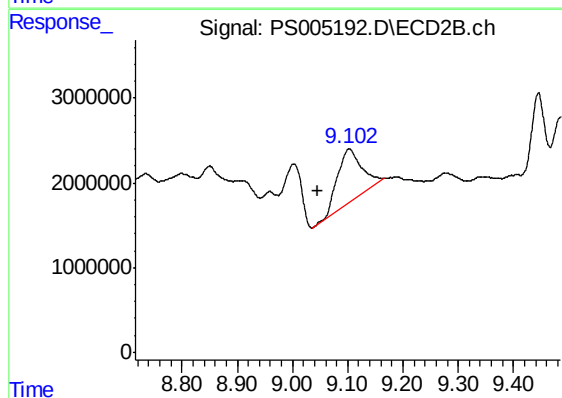
R.T.: 9.103 min
Delta R.T.: 0.018 min
Response: 19154711
Conc: 2.54 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-04-002



#16 DCPA

R.T.: 9.103 min
Delta R.T.: 0.057 min
Response: 19154711
Conc: 2.81 ng/ml