

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052119\
 Data File : PS004668.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2019 11:25
 Operator : EI\SJ
 Sample : K2900-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 P-2(0-10)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 12:13:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 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	5.593	5.302	266.4E6	145.3E6	190.053	150.639
Target Compounds							
2) T	3,5-DICHL...	0.000	4.620	0	331.3E6	N.D.	268.879
3) T	4-Nitroph...	5.393	0.000	43410234	0	69.623	N.D. #
5) T	DICAMBA	5.728	5.408	16063301	25218999	3.025	6.827 #
6) T	MCP	5.904	0.000	12891316	0	3.097	N.D. #
7) T	MCPA	6.086	5.695	17380447	45548587	3.001	11.132 #
8) T	DICHLORPROP	6.447	0.000	11770108	0	8.994	N.D. #
9) T	2,4-D	6.632	6.253	20106927	27801321	14.699	25.721 #
10) T	Pentachlo...	0.000	6.649	0	23100519	N.D.	1.880
11) T	2,4,5-TP ...	7.482	6.958	26515303	120.4E6	3.620	23.403 #
12) T	2,4,5-T	0.000	7.360	0	36845569	N.D.	8.267
13) T	2,4-DB	8.270	7.862	55996351	50248351	57.970	76.877 #
14) T	DINOSEB	0.000	8.167	0	122.5E6	N.D.	31.859
15) T	Picloram	9.169	9.115	27053153	28888777	2.596	3.872 #
16) T	DCPA	9.599	9.115	35685053	28888777	4.007	4.459

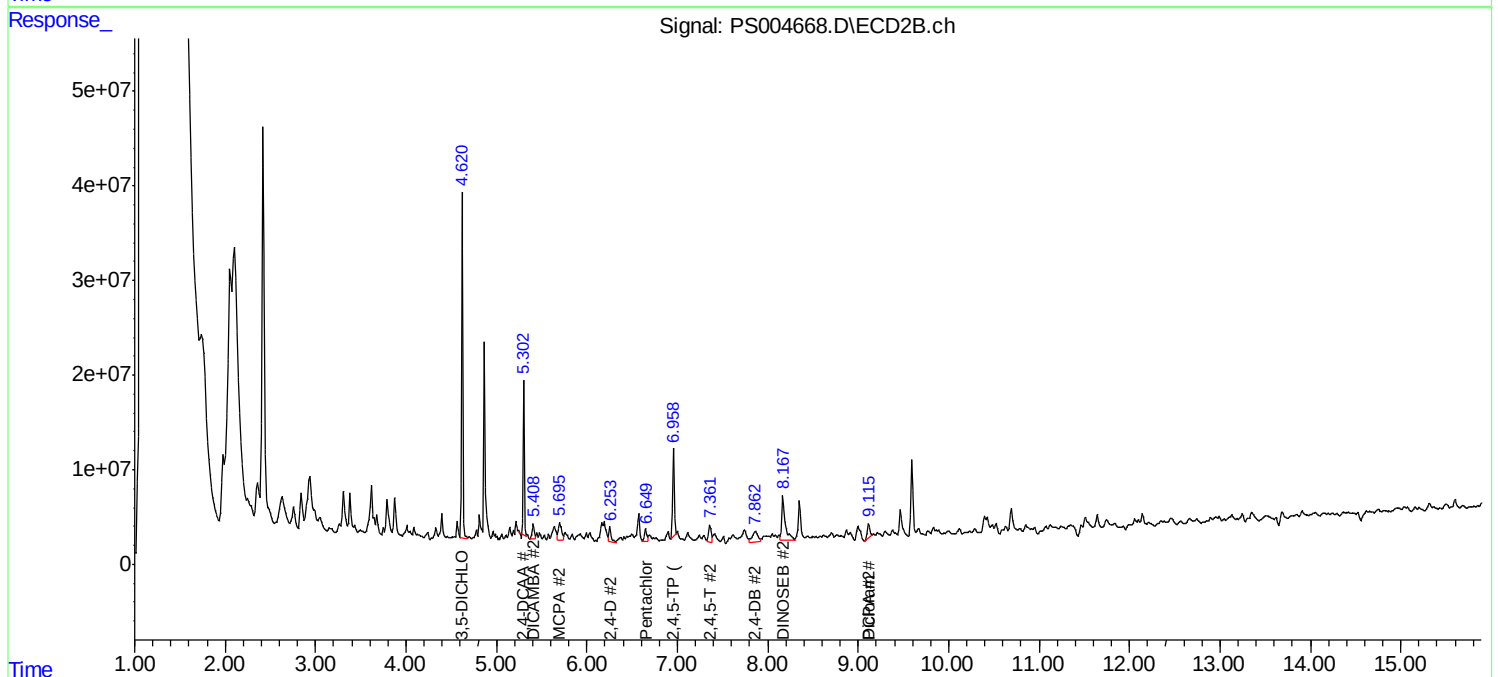
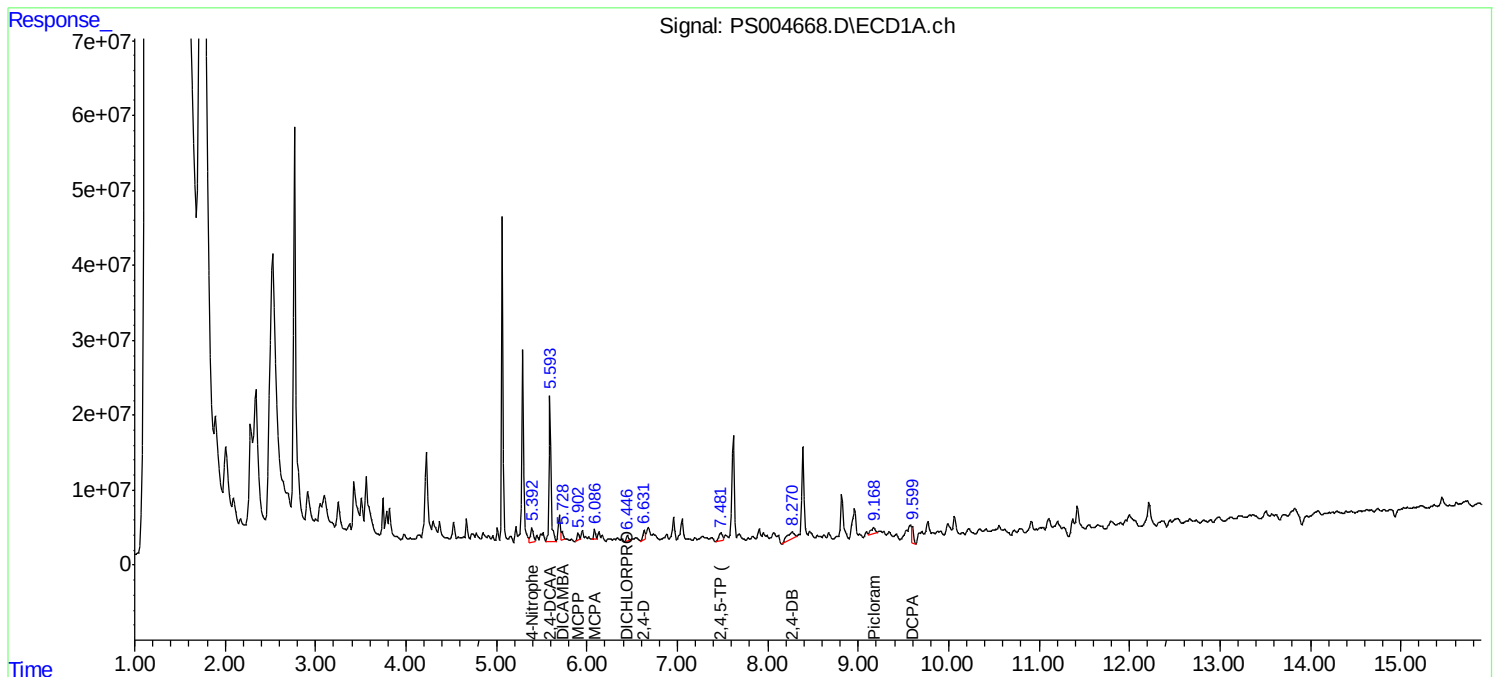
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

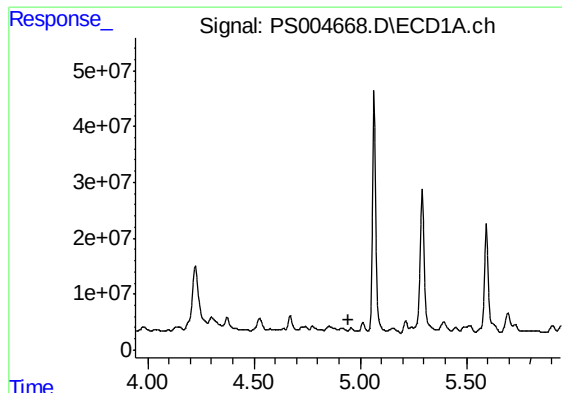
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052119\
Data File : PS004668.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2019 11:25
Operator : EI\SJ
Sample : K2900-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
P-2(0-10)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 12:13:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
QLast Update : Tue May 21 04:53:35 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

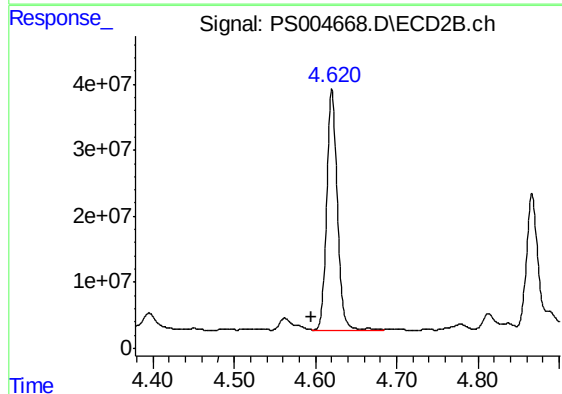




#2 3,5-DICHLOROBENZOIC ACID

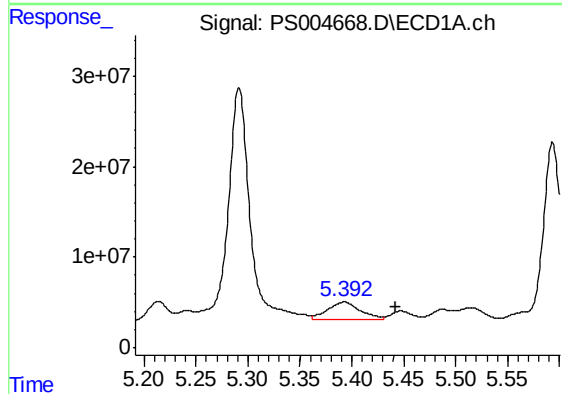
R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P-2(0-10)



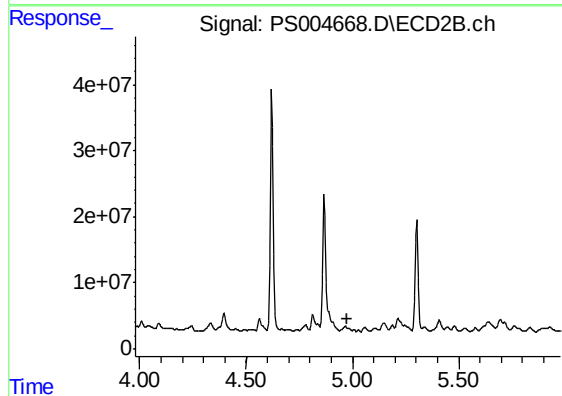
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.620 min
Delta R.T.: 0.025 min
Response: 331293627
Conc: 268.88 ng/ml



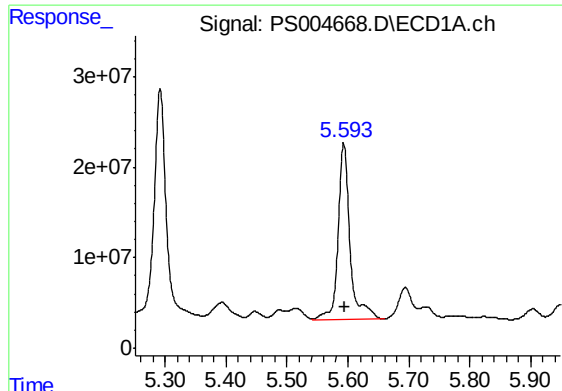
#3 4-Nitrophenol

R.T.: 5.393 min
Delta R.T.: -0.050 min
Response: 43410234
Conc: 69.62 ng/ml



#3 4-Nitrophenol

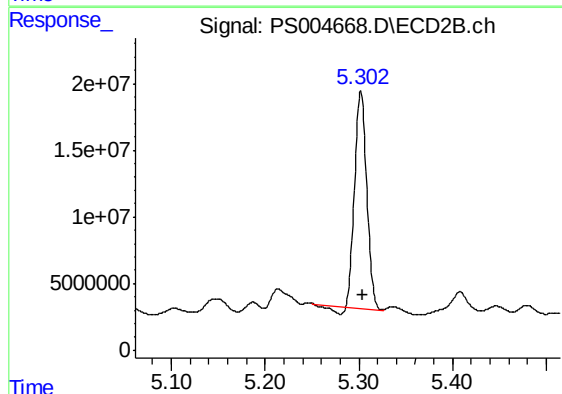
R.T.: 0.000 min
Exp R.T. : 4.979 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

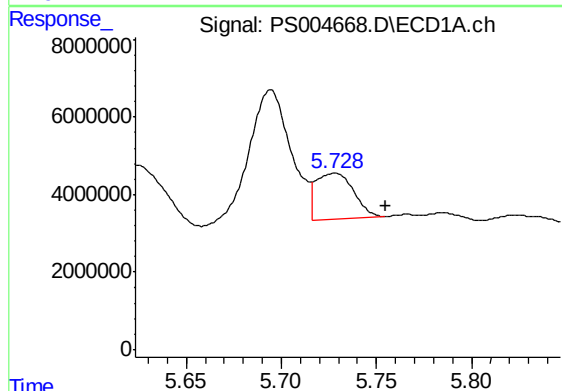
R.T.: 5.593 min
Delta R.T.: -0.002 min
Response: 266408555
Conc: 190.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
P-2(0-10)



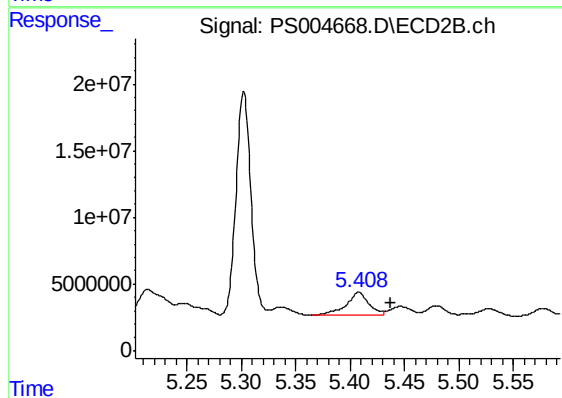
#4 2,4-DCAA

R.T.: 5.302 min
Delta R.T.: -0.002 min
Response: 145341749
Conc: 150.64 ng/ml



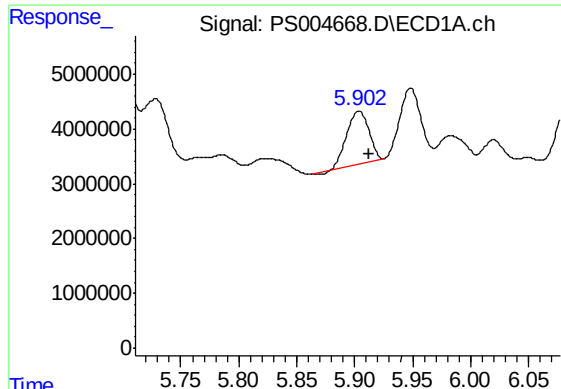
#5 DICAMBA

R.T.: 5.728 min
Delta R.T.: -0.027 min
Response: 16063301
Conc: 3.03 ng/ml



#5 DICAMBA

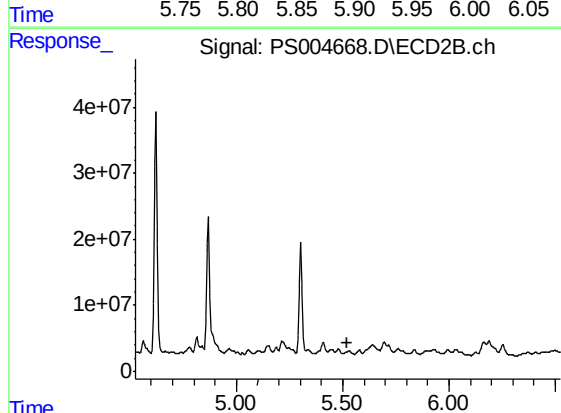
R.T.: 5.408 min
Delta R.T.: -0.029 min
Response: 25218999
Conc: 6.83 ng/ml



#6 MCPP

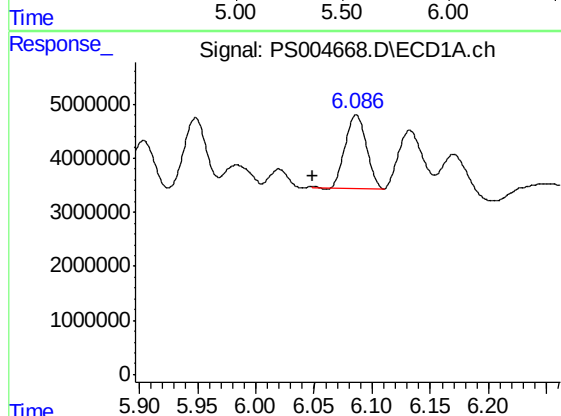
R.T.: 5.904 min
Delta R.T.: -0.009 min
Response: 12891316
Conc: 3.10 ug/ml

Instrument :
ECD_S
ClientSampleId :
P-2(0-10)



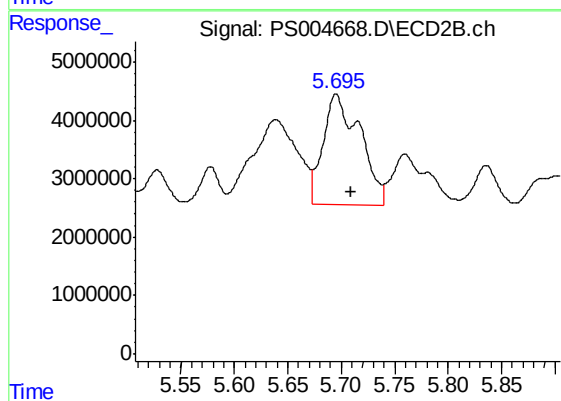
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.524 min
Response: 0
Conc: N.D.



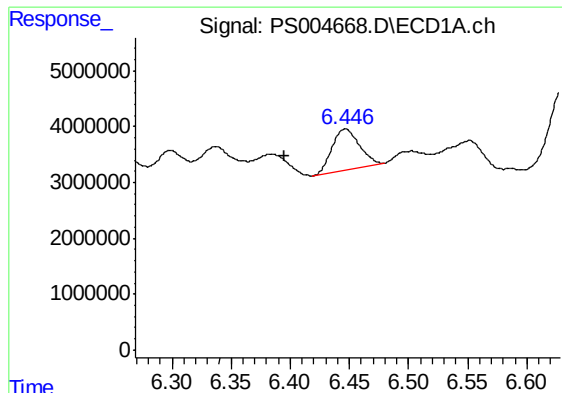
#7 MCPA

R.T.: 6.086 min
Delta R.T.: 0.037 min
Response: 17380447
Conc: 3.00 ug/ml



#7 MCPA

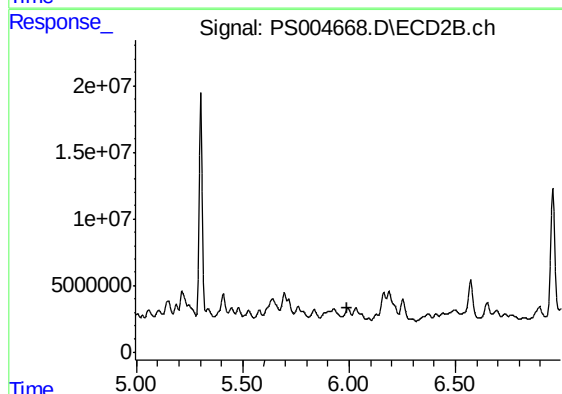
R.T.: 5.695 min
Delta R.T.: -0.014 min
Response: 45548587
Conc: 11.13 ug/ml



#8 DICHLORPROP

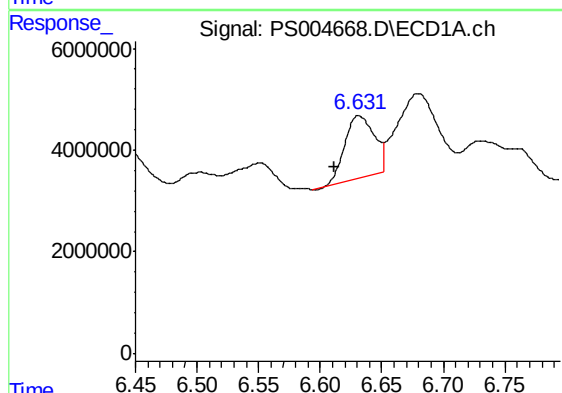
R.T.: 6.447 min
Delta R.T.: 0.051 min
Response: 11770108
Conc: 8.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
P-2(0-10)



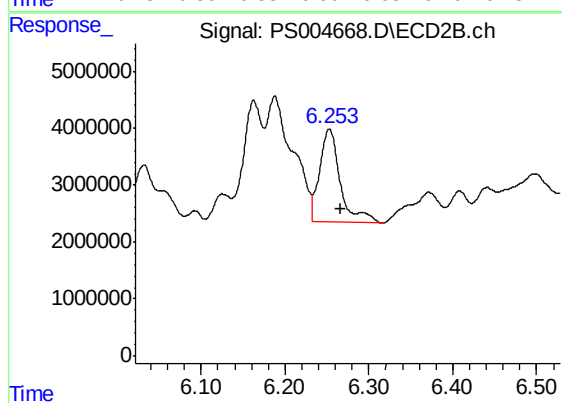
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 5.994 min
Response: 0
Conc: N.D.



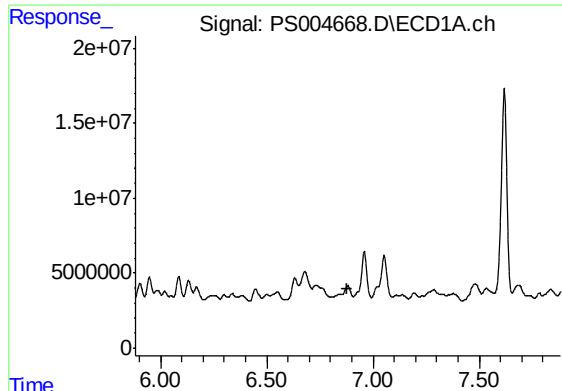
#9 2,4-D

R.T.: 6.632 min
Delta R.T.: 0.020 min
Response: 20106927
Conc: 14.70 ng/ml



#9 2,4-D

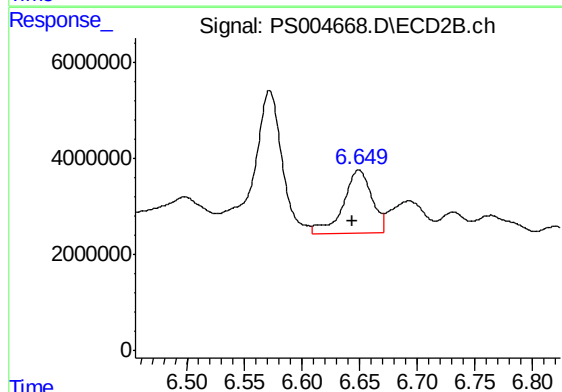
R.T.: 6.253 min
Delta R.T.: -0.014 min
Response: 27801321
Conc: 25.72 ng/ml



#10 Pentachlorophenol

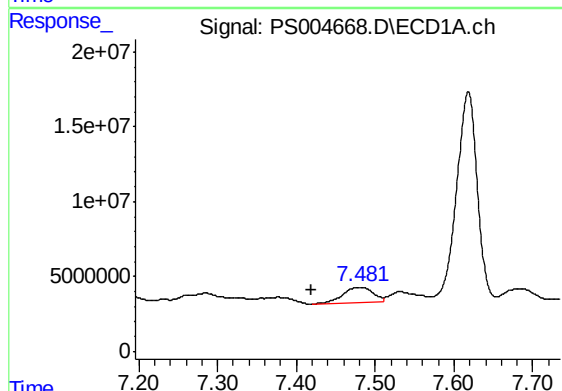
R.T.: 0.000 min
Exp R.T.: 6.882 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P-2(0-10)



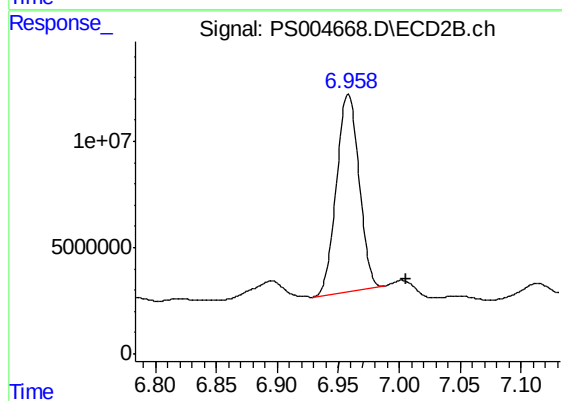
#10 Pentachlorophenol

R.T.: 6.649 min
Delta R.T.: 0.005 min
Response: 23100519
Conc: 1.88 ng/ml



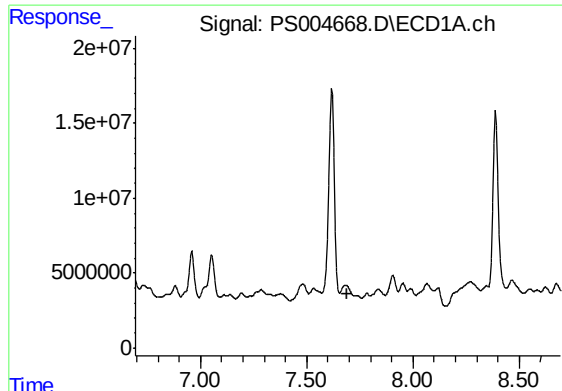
#11 2,4,5-TP (SILVEX)

R.T.: 7.482 min
Delta R.T.: 0.063 min
Response: 26515303
Conc: 3.62 ng/ml



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

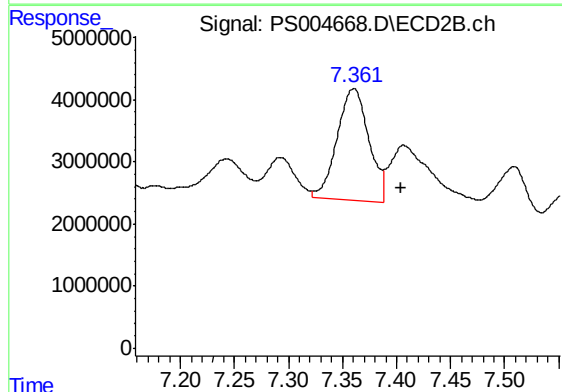
R.T.: 6.958 min
Delta R.T.: -0.048 min
Response: 120418326
Conc: 23.40 ng/ml



#12 2,4,5-T

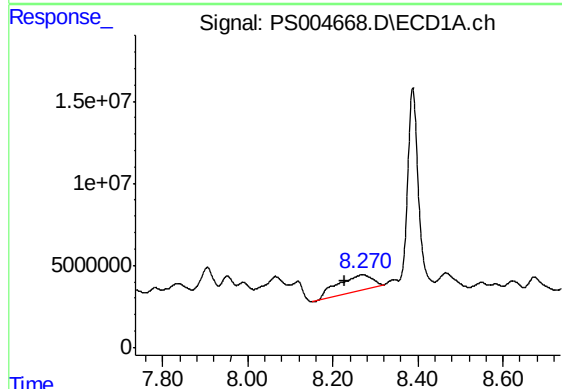
R.T.: 0.000 min
Exp R.T.: 7.693 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P-2(0-10)



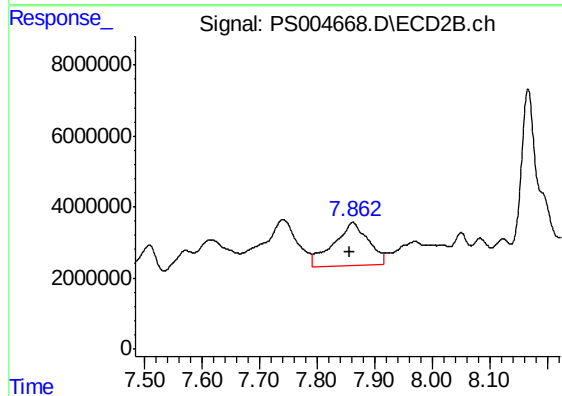
#12 2,4,5-T

R.T.: 7.360 min
Delta R.T.: -0.044 min
Response: 36845569
Conc: 8.27 ng/ml



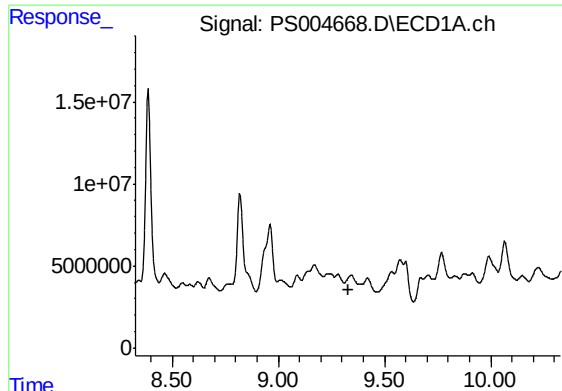
#13 2,4-DB

R.T.: 8.270 min
Delta R.T.: 0.044 min
Response: 55996351
Conc: 57.97 ng/ml



#13 2,4-DB

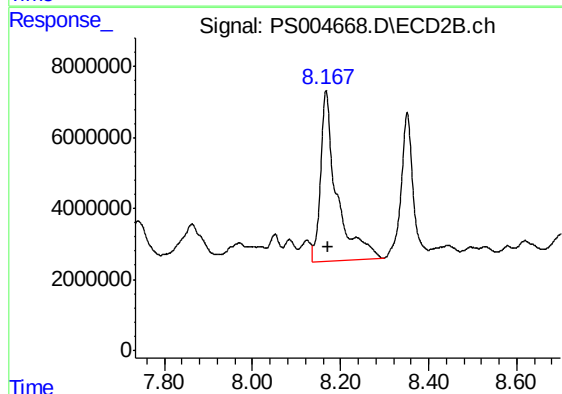
R.T.: 7.862 min
Delta R.T.: 0.005 min
Response: 50248351
Conc: 76.88 ng/ml



#14 DINOSEB

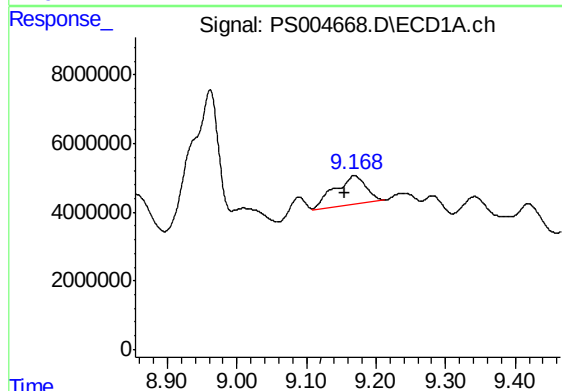
R.T.: 0.000 min
Exp R.T.: 9.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P-2(0-10)



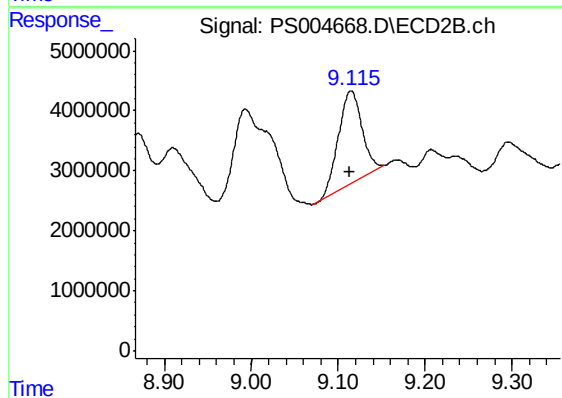
#14 DINOSEB

R.T.: 8.167 min
Delta R.T.: -0.004 min
Response: 122469520
Conc: 31.86 ng/ml



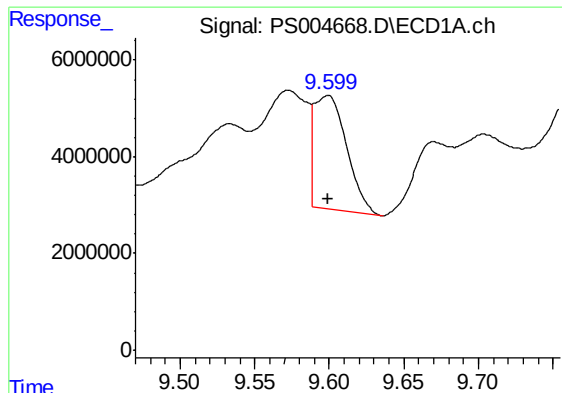
#15 Picloram

R.T.: 9.169 min
Delta R.T.: 0.013 min
Response: 27053153
Conc: 2.60 ng/ml



#15 Picloram

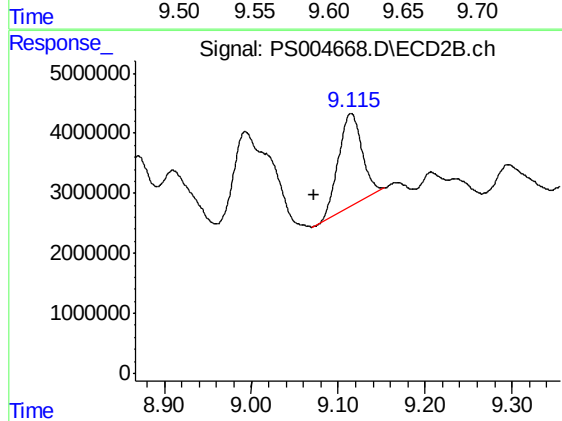
R.T.: 9.115 min
Delta R.T.: 0.002 min
Response: 28888777
Conc: 3.87 ng/ml



#16 DCPA

R.T.: 9.599 min
Delta R.T.: 0.000 min
Response: 35685053
Conc: 4.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
P-2(0-10)



#16 DCPA

R.T.: 9.115 min
Delta R.T.: 0.043 min
Response: 28888777
Conc: 4.46 ng/ml