

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052519\
 Data File : PS004792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2019 21:24
 Operator : SM\AJ
 Sample : K2993-10
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-10 1.5-2.0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 00:58:32 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	5.605	5.316	484.7E6	163.0E6	345.754	168.916 #
Target Compounds							
2) T	3,5-DICHL...	0.000	4.577	0	38363314	N.D.	31.136
3) T	4-Nitroph...	5.455	4.971	189.7E6	100.4E6	304.262	211.867 #
5) T	DICAMBA	5.799	5.446	29383610	29369194	5.534	7.950 #
6) T	MCPD	5.943	5.532	77344698	30016131	18.579	10.955 #
7) T	MCPA	6.040	5.713	32879238	146.6E6	5.676	35.832 #
8) T	DICHLORPROP	6.422	6.006	138.6E6	18797314	105.939	19.937 #
9) T	2,4-D	6.600	6.237	23932263	231.8E6	17.496	214.468 #
10) T	Pentachlo...	6.882	6.624	728.1E6	790.7E6	41.463	64.360 #
11) T	2,4,5-TP ...	7.394	7.028	22323129	147.9E6	3.047	28.738 #
12) T	2,4,5-T	7.626	7.427	394.9E6	76034022	53.029	17.060 #
13) T	2,4-DB	8.249	7.872	133.8E6	27665602	138.503	42.327 #
14) T	DINOSEB	0.000	8.179	0	141.9E6	N.D.	36.919
15) T	Picloram	9.190	9.101	175.0E6	95381989	16.797	12.785
16) T	DCPA	9.561	9.068	152.6E6	143.3E6	17.136	22.119 #

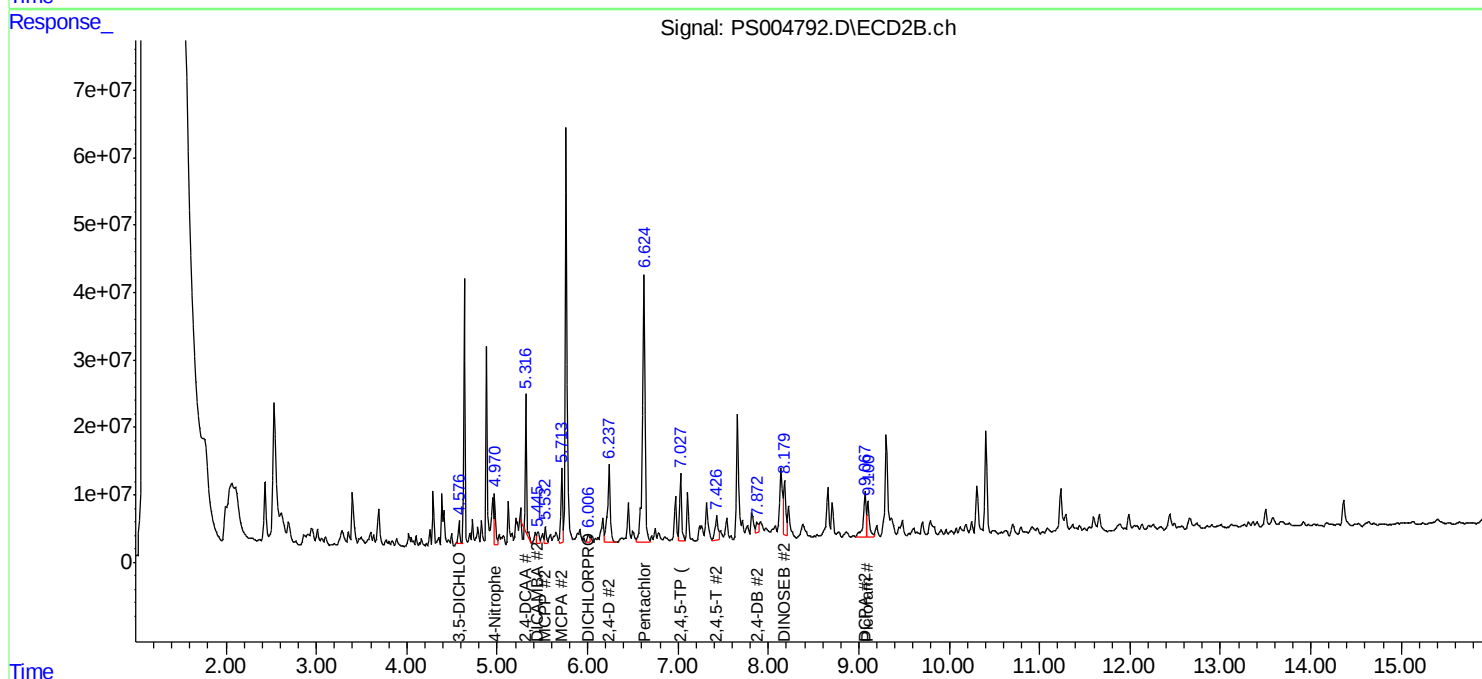
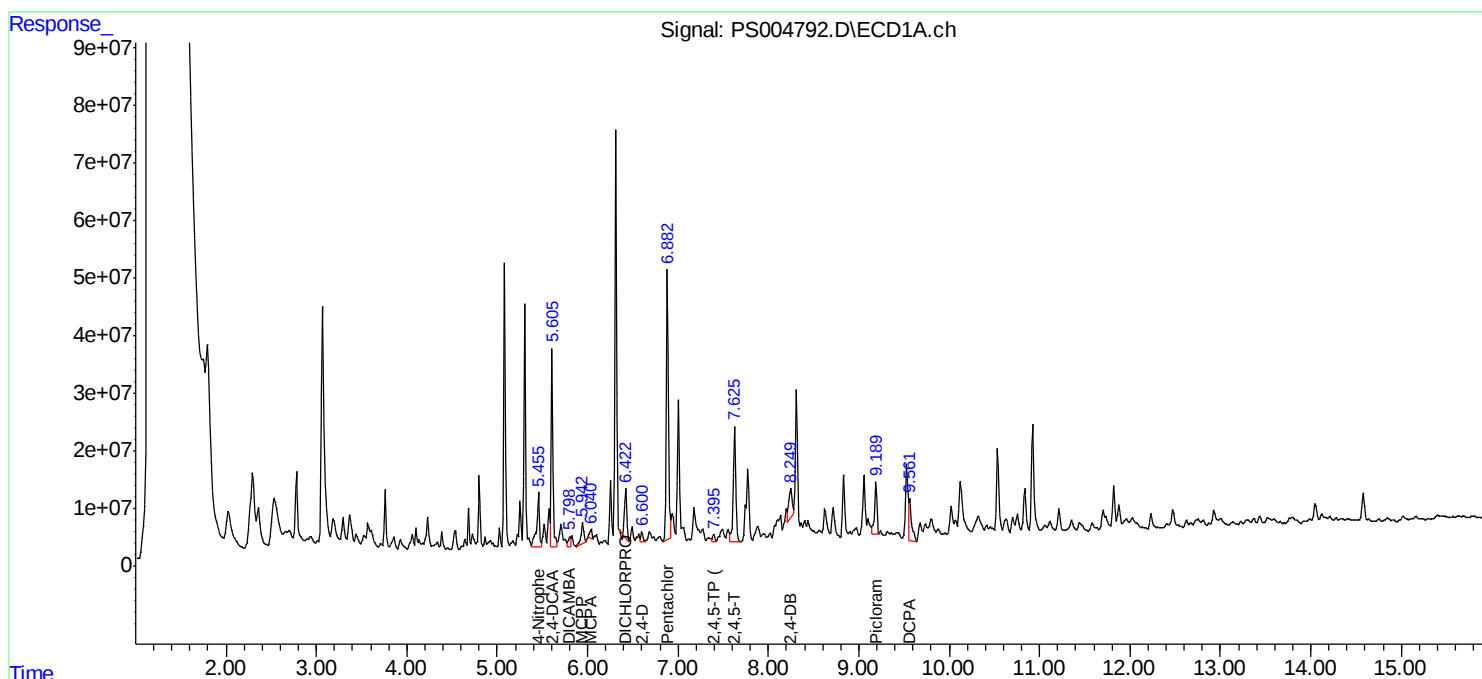
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

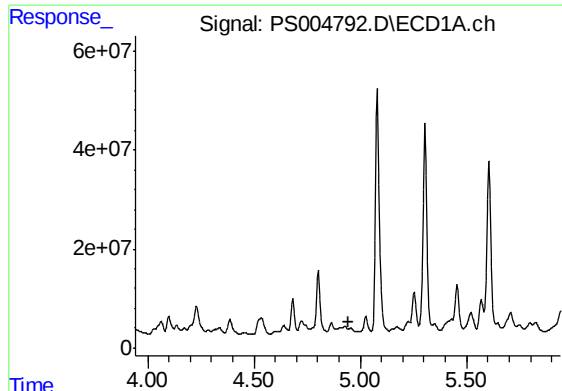
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052519\
Data File : PS004792.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 May 2019 21:24
Operator : SM\AJ
Sample : K2993-10
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
SB-10 1.5-2.0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 00:58:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
QLast Update : Tue May 21 04:53:35 2019
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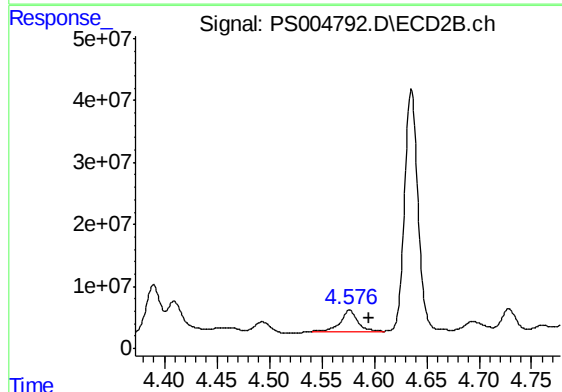




#2 3,5-DICHLOROBENZOIC ACID

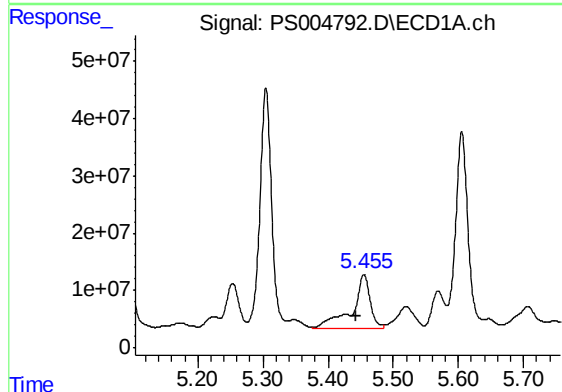
R.T.: 0.000 min
Exp R.T.: 4.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-10 1.5-2.0



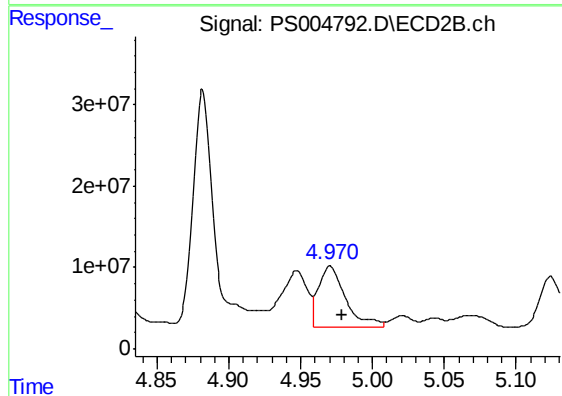
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.577 min
Delta R.T.: -0.019 min
Response: 38363314
Conc: 31.14 ng/ml



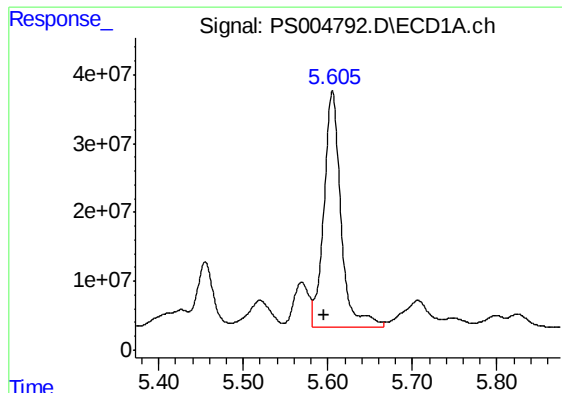
#3 4-Nitrophenol

R.T.: 5.455 min
Delta R.T.: 0.012 min
Response: 189709217
Conc: 304.26 ng/ml



#3 4-Nitrophenol

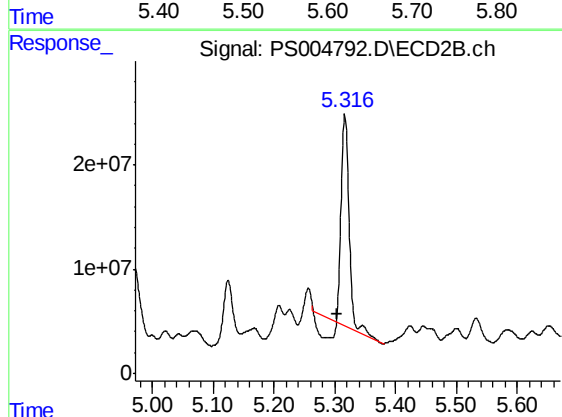
R.T.: 4.971 min
Delta R.T.: -0.008 min
Response: 100407988
Conc: 211.87 ng/ml



#4 2,4-DCAA

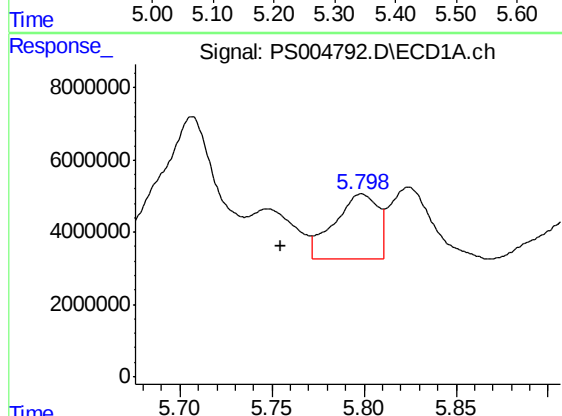
R.T.: 5.605 min
Delta R.T.: 0.010 min
Response: 484662757
Conc: 345.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-10_1.5-2.0



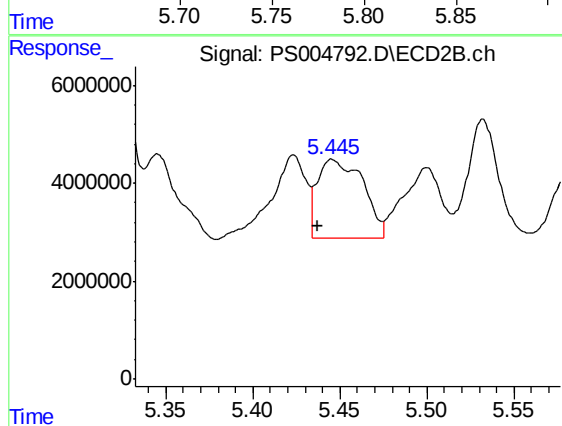
#4 2,4-DCAA

R.T.: 5.316 min
Delta R.T.: 0.013 min
Response: 162976095
Conc: 168.92 ng/ml



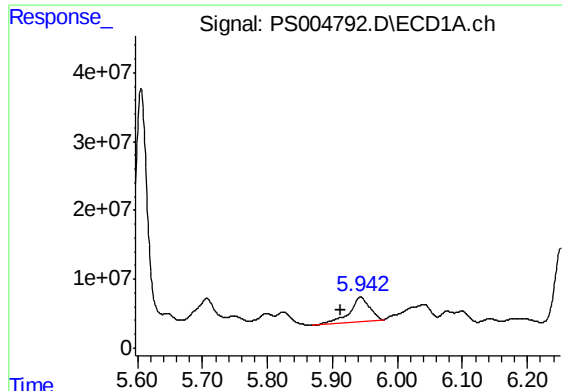
#5 DICAMBA

R.T.: 5.799 min
Delta R.T.: 0.044 min
Response: 29383610
Conc: 5.53 ng/ml



#5 DICAMBA

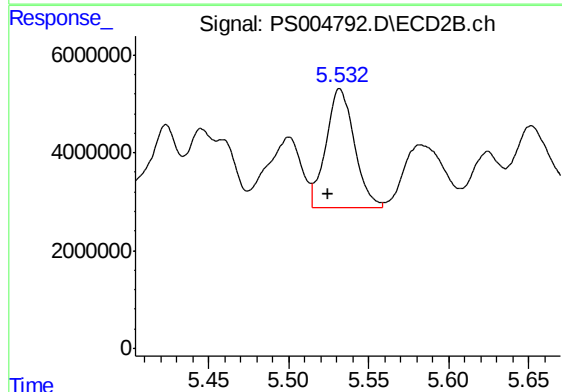
R.T.: 5.446 min
Delta R.T.: 0.009 min
Response: 29369194
Conc: 7.95 ng/ml



#6 MCPP

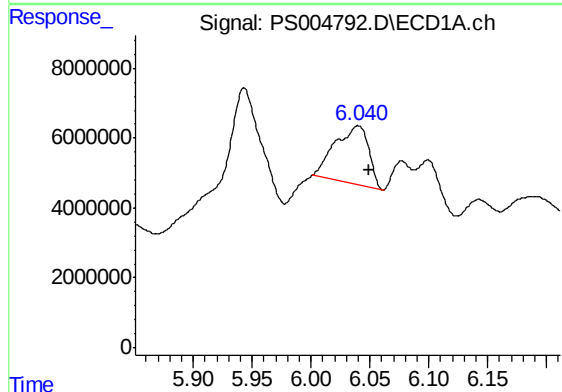
R.T.: 5.943 min
Delta R.T.: 0.031 min
Response: 77344698
Conc: 18.58 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-10_1.5-2.0



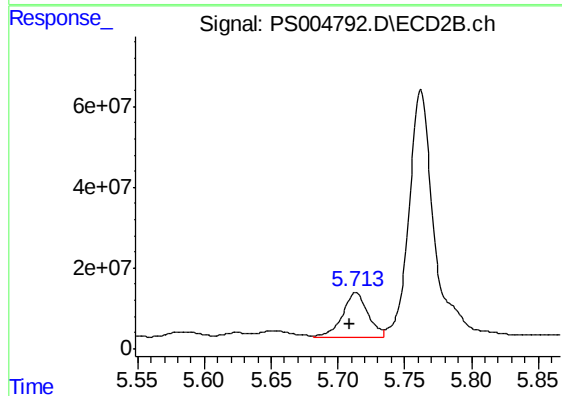
#6 MCPP

R.T.: 5.532 min
Delta R.T.: 0.008 min
Response: 30016131
Conc: 10.95 ug/ml



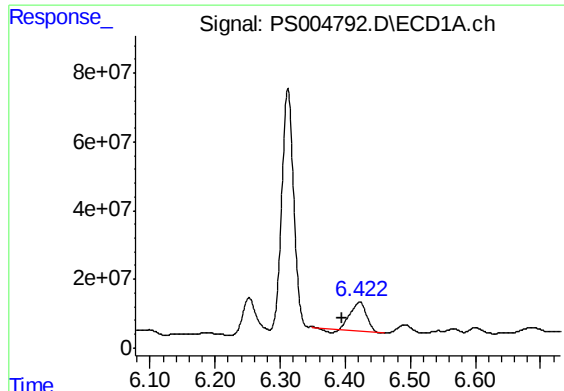
#7 MCPA

R.T.: 6.040 min
Delta R.T.: -0.009 min
Response: 32879238
Conc: 5.68 ug/ml



#7 MCPA

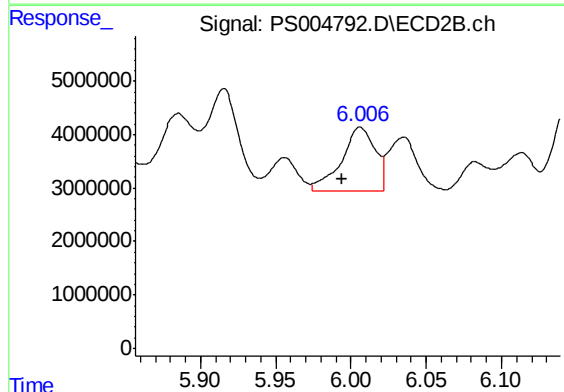
R.T.: 5.713 min
Delta R.T.: 0.004 min
Response: 146611528
Conc: 35.83 ug/ml



#8 DICHLORPROP

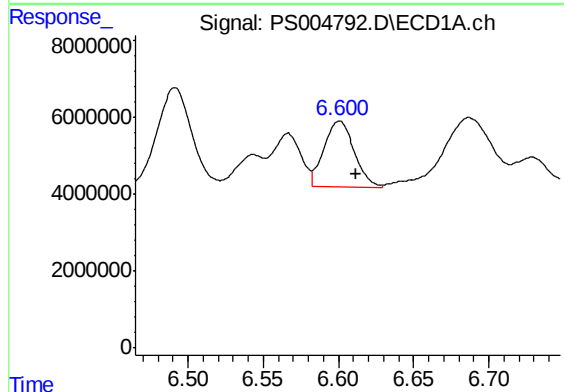
R.T.: 6.422 min
Delta R.T.: 0.026 min
Response: 138644605
Conc: 105.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-10_1.5-2.0



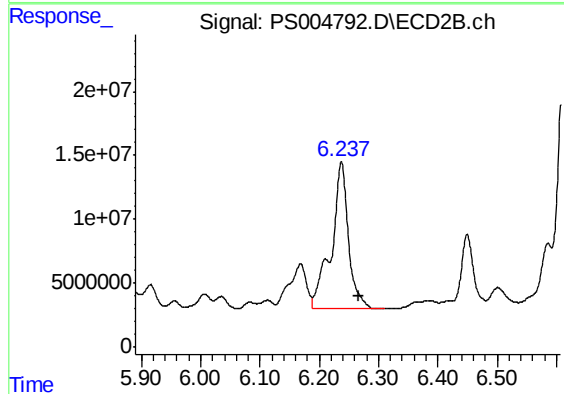
#8 DICHLORPROP

R.T.: 6.006 min
Delta R.T.: 0.012 min
Response: 18797314
Conc: 19.94 ng/ml



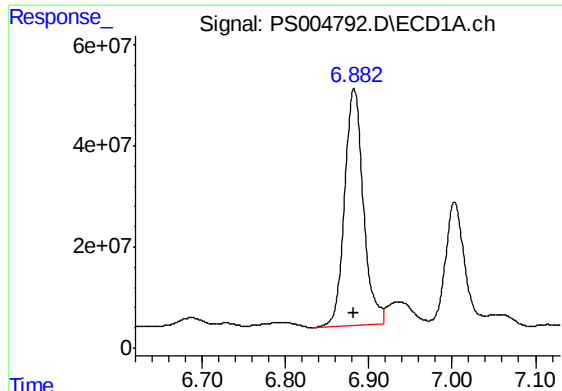
#9 2,4-D

R.T.: 6.600 min
Delta R.T.: -0.012 min
Response: 23932263
Conc: 17.50 ng/ml



#9 2,4-D

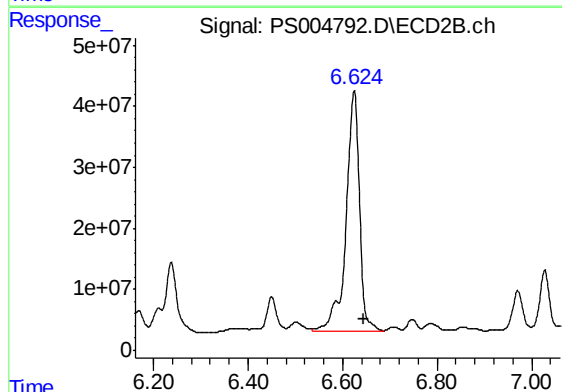
R.T.: 6.237 min
Delta R.T.: -0.029 min
Response: 231811253
Conc: 214.47 ng/ml



#10 Pentachlorophenol

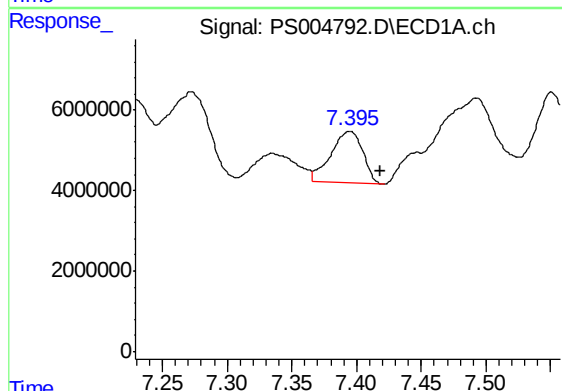
R.T.: 6.882 min
Delta R.T.: 0.000 min
Response: 728128224
Conc: 41.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-10 1.5-2.0



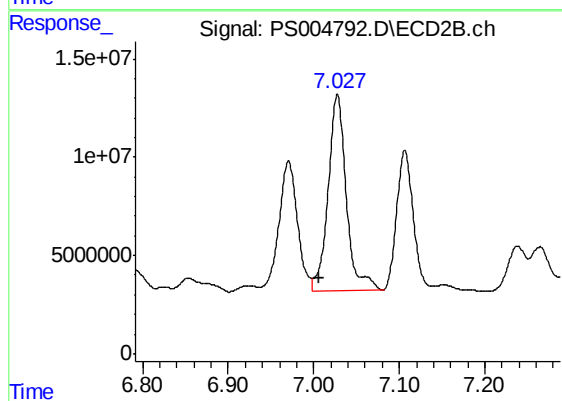
#10 Pentachlorophenol

R.T.: 6.624 min
Delta R.T.: -0.020 min
Response: 790658174
Conc: 64.36 ng/ml



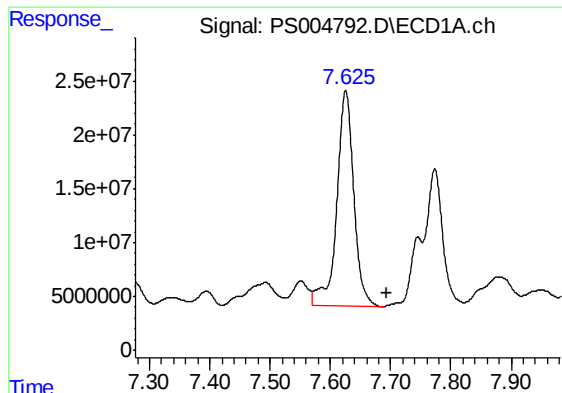
#11 2,4,5-TP (SILVEX)

R.T.: 7.394 min
Delta R.T.: -0.025 min
Response: 22323129
Conc: 3.05 ng/ml



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

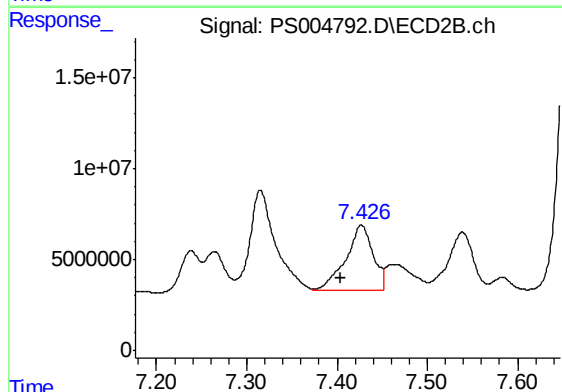
R.T.: 7.028 min
Delta R.T.: 0.021 min
Response: 147866374
Conc: 28.74 ng/ml



#12 2,4,5-T

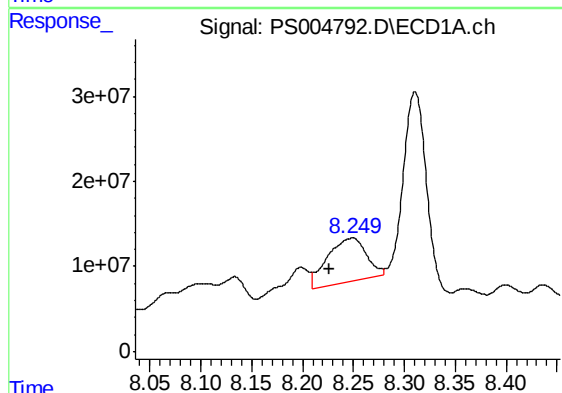
R.T.: 7.626 min
Delta R.T.: -0.068 min
Response: 394935643
Conc: 53.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-10 1.5-2.0



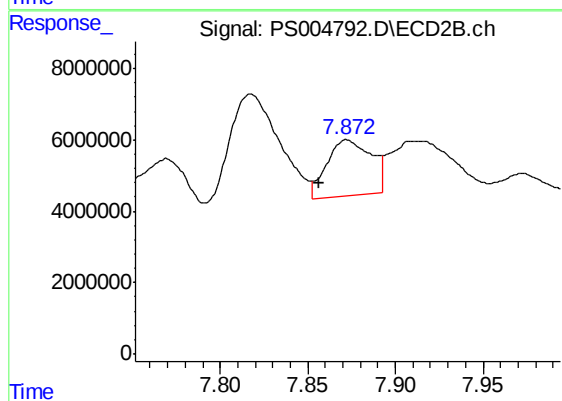
#12 2,4,5-T

R.T.: 7.427 min
Delta R.T.: 0.023 min
Response: 76034022
Conc: 17.06 ng/ml



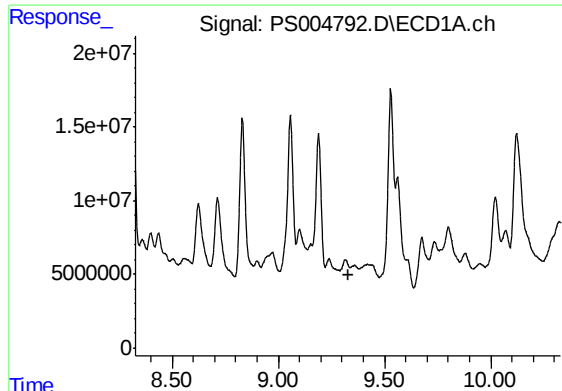
#13 2,4-DB

R.T.: 8.249 min
Delta R.T.: 0.022 min
Response: 133788262
Conc: 138.50 ng/ml



#13 2,4-DB

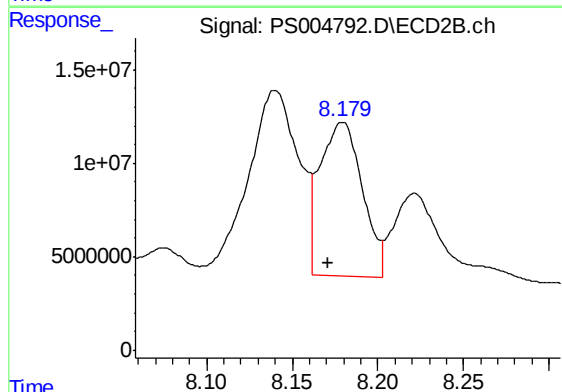
R.T.: 7.872 min
Delta R.T.: 0.016 min
Response: 27665602
Conc: 42.33 ng/ml



#14 DINOSEB

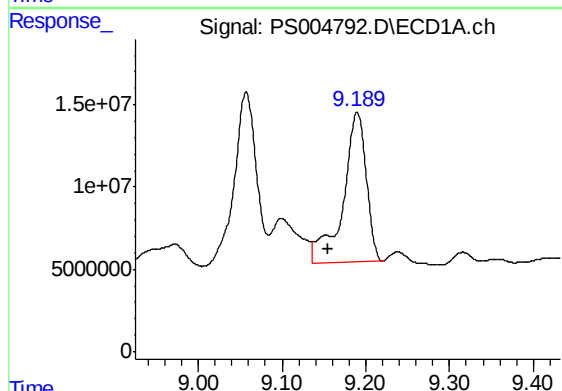
R.T.: 0.000 min
Exp R.T.: 9.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-10_1.5-2.0



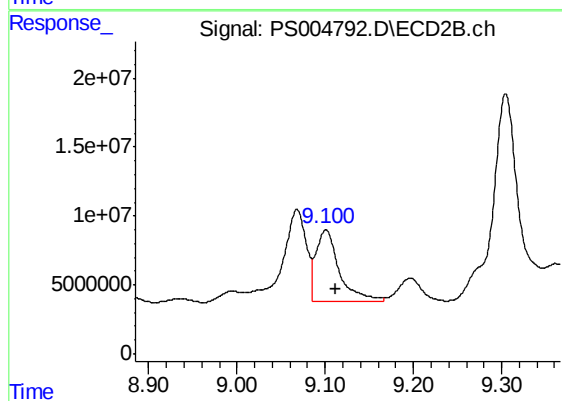
#14 DINOSEB

R.T.: 8.179 min
Delta R.T.: 0.008 min
Response: 141921903
Conc: 36.92 ng/ml



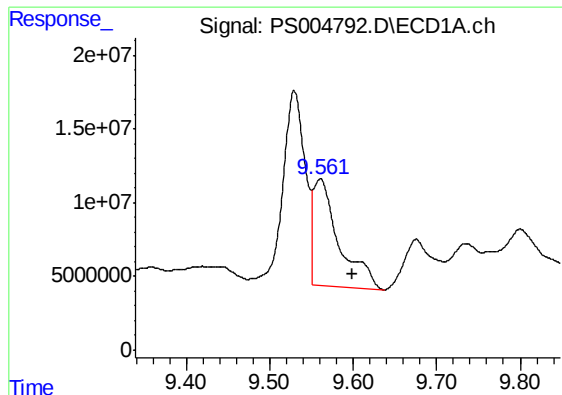
#15 Picloram

R.T.: 9.190 min
Delta R.T.: 0.034 min
Response: 175028667
Conc: 16.80 ng/ml



#15 Picloram

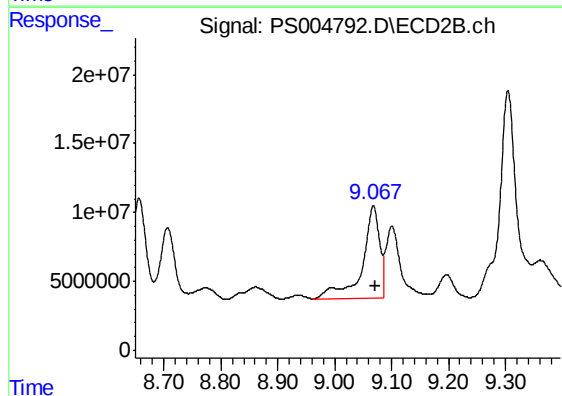
R.T.: 9.101 min
Delta R.T.: -0.012 min
Response: 95381989
Conc: 12.78 ng/ml



#16 DCPA

R.T.: 9.561 min
Delta R.T.: -0.038 min
Response: 152616043
Conc: 17.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-10_1.5-2.0



#16 DCPA

R.T.: 9.068 min
Delta R.T.: -0.004 min
Response: 143289193
Conc: 22.12 ng/ml