

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061119\
 Data File : PS004991.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2019 17:29
 Operator : SM\AJ
 Sample : K3249-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 01:16:14 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	5.591	5.305	415.9E6	224.3E6	296.701	232.473
Target Compounds							
2) T	3,5-DICHL...	5.010	4.624	21351973	308.7E6	12.381	250.523 #
3) T	4-Nitroph...	5.386	5.009	54156415	20942867	86.858	44.191 #
5) T	DICAMBA	5.784	5.412	18913021	32963919	3.562	8.923 #
6) T	MCP	5.904	0.000	11100115	0	2.666	N.D. #
7) T	MCPA	6.086	5.718	21558755	87659361	3.722	21.424 #
8) T	DICHLORPROP	0.000	6.000	0	24561460	N.D.	26.051
9) T	2,4-D	0.000	6.204	0	55294682	N.D.	51.158
10) T	Pentachlo...	6.879	6.646	53996167	34234376	3.075	2.787
11) T	2,4,5-TP ...	7.486	7.048	21367503	16814752	2.917	3.268
13) T	2,4-DB	8.225	7.862	76924292	81719812	79.635	125.027 #
14) T	DINOSEB	0.000	8.170	0	97953938	N.D.	25.481
15) T	Picloram	0.000	9.170	0	26902294	N.D.	3.606
16) T	DCPA	9.596	0.000	67865597	0	7.620	N.D. #

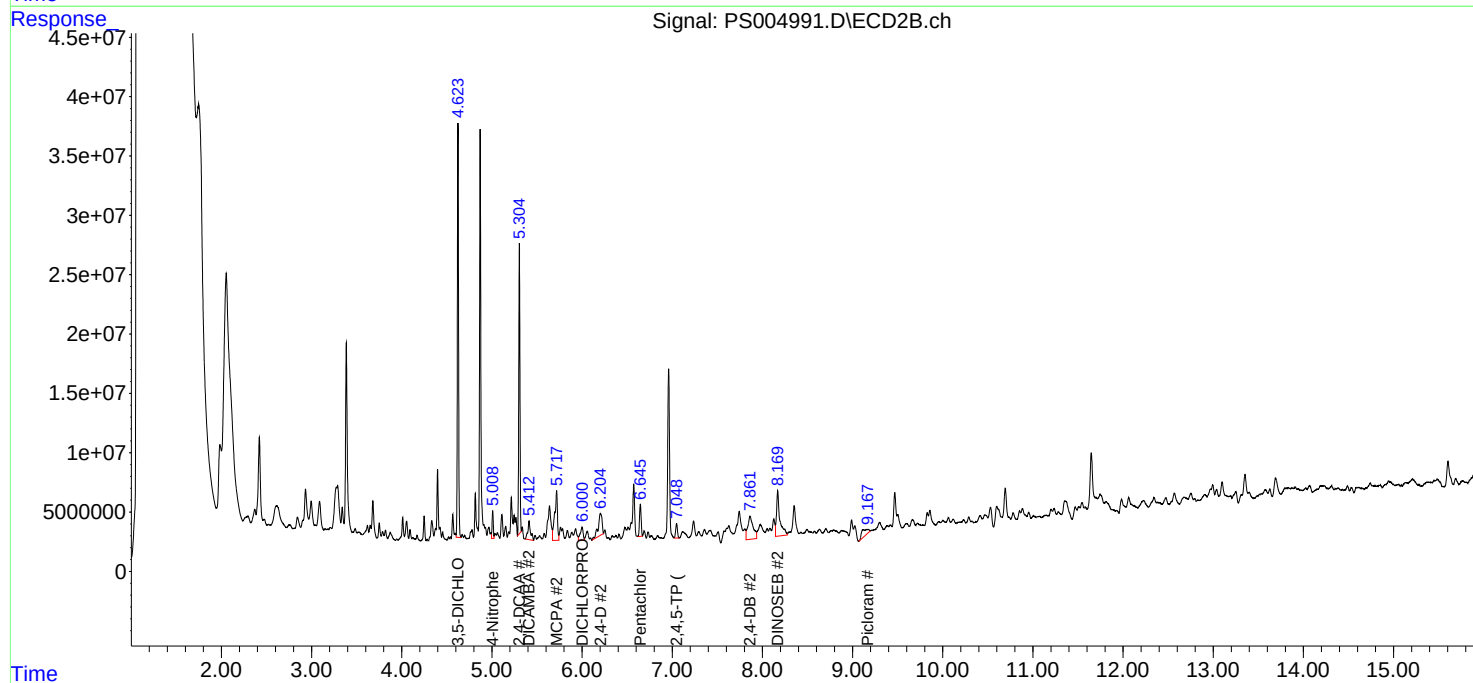
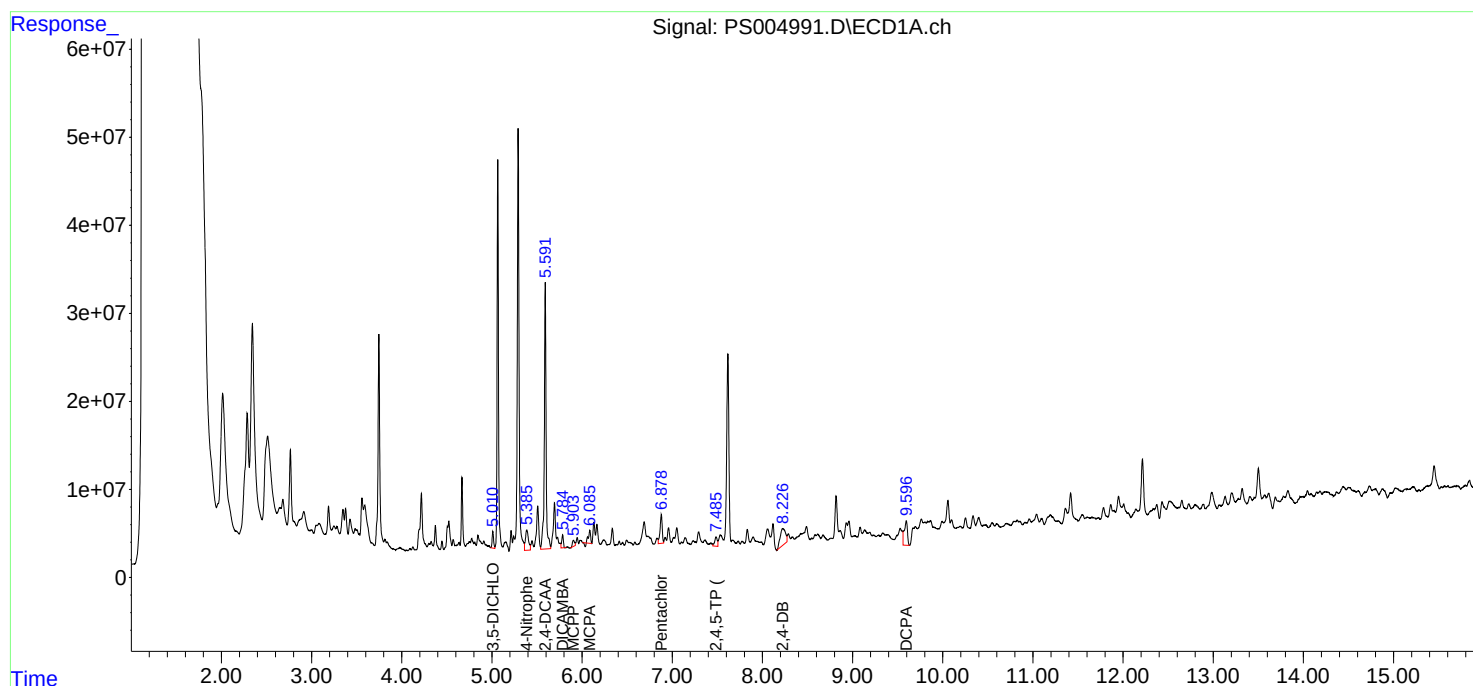
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

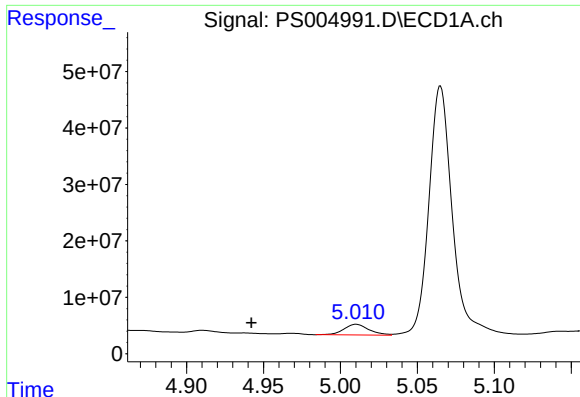
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Data File : PS004991.D
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Operator : SM\AJ
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Misc :
ALS Vial : 7 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 01:16:14 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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Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

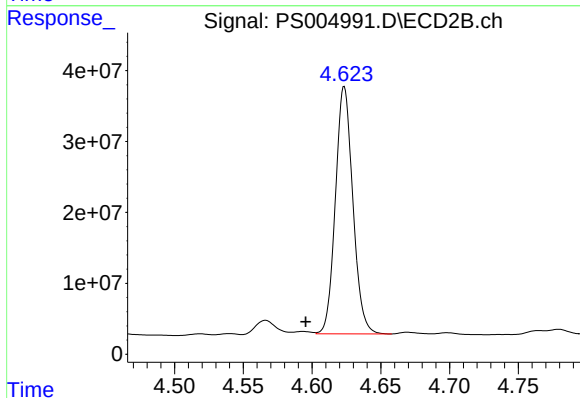




#2 3,5-DICHLOROBENZOIC ACID

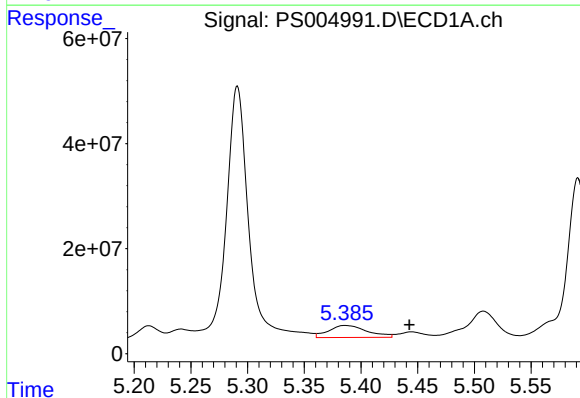
R.T.: 5.010 min
Delta R.T.: 0.068 min
Response: 21351973
Conc: 12.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



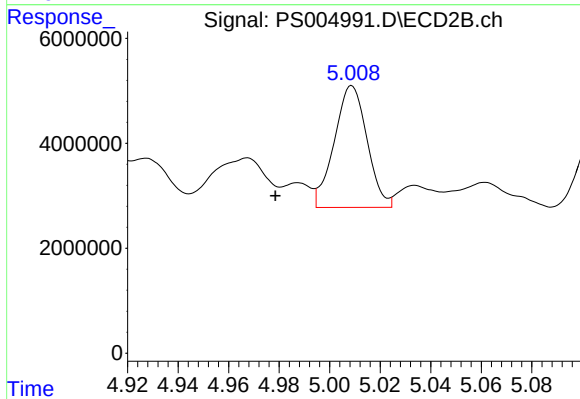
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.624 min
Delta R.T.: 0.028 min
Response: 308676865
Conc: 250.52 ng/ml



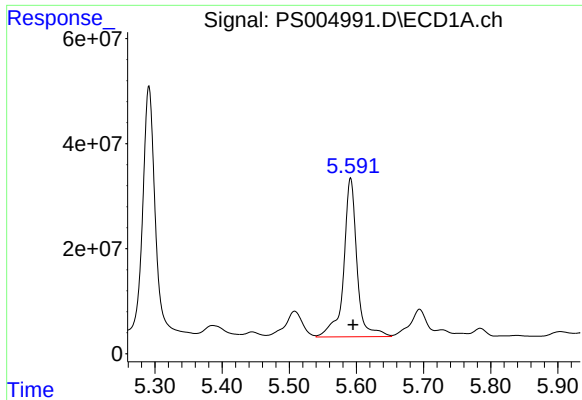
#3 4-Nitrophenol

R.T.: 5.386 min
Delta R.T.: -0.056 min
Response: 54156415
Conc: 86.86 ng/ml



#3 4-Nitrophenol

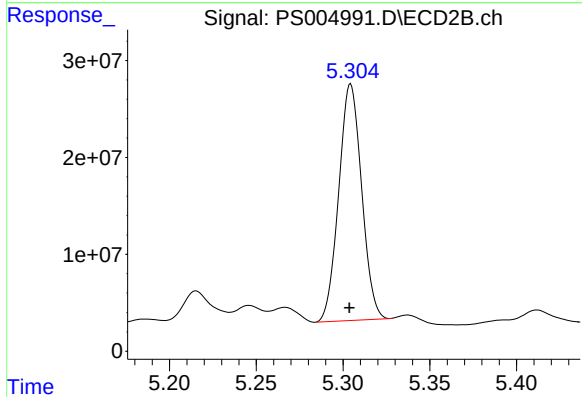
R.T.: 5.009 min
Delta R.T.: 0.030 min
Response: 20942867
Conc: 44.19 ng/ml



#4 2,4-DCAA

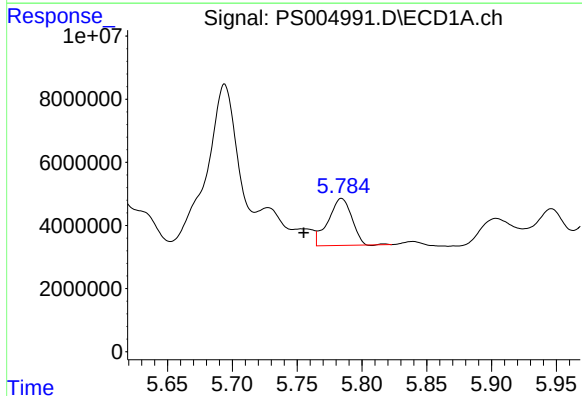
R.T.: 5.591 min
Delta R.T.: -0.004 min
Response: 415902785
Conc: 296.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



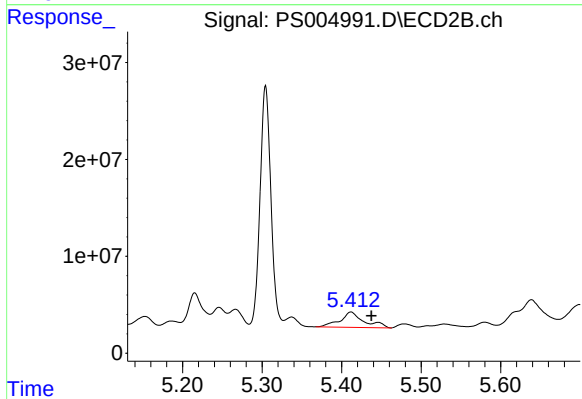
#4 2,4-DCAA

R.T.: 5.305 min
Delta R.T.: 0.000 min
Response: 224298501
Conc: 232.47 ng/ml



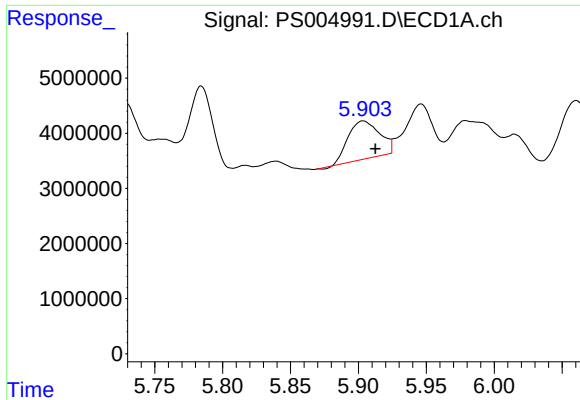
#5 DICAMBA

R.T.: 5.784 min
Delta R.T.: 0.029 min
Response: 18913021
Conc: 3.56 ng/ml



#5 DICAMBA

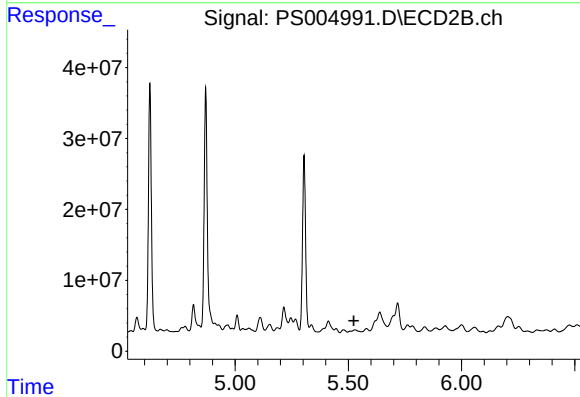
R.T.: 5.412 min
Delta R.T.: -0.025 min
Response: 32963919
Conc: 8.92 ng/ml



#6 MCPP

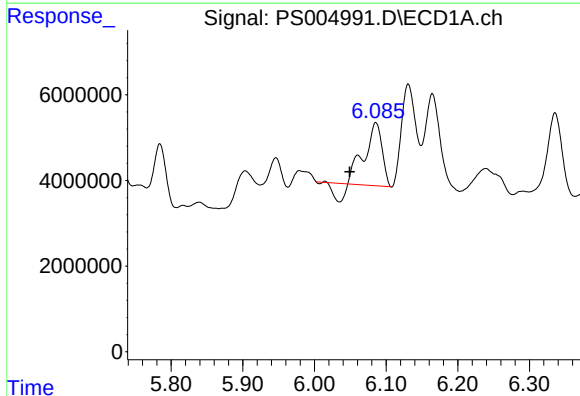
R.T.: 5.904 min
Delta R.T.: -0.009 min
Response: 11100115
Conc: 2.67 ug/ml

Instrument :
ECD_S
ClientSampleId :



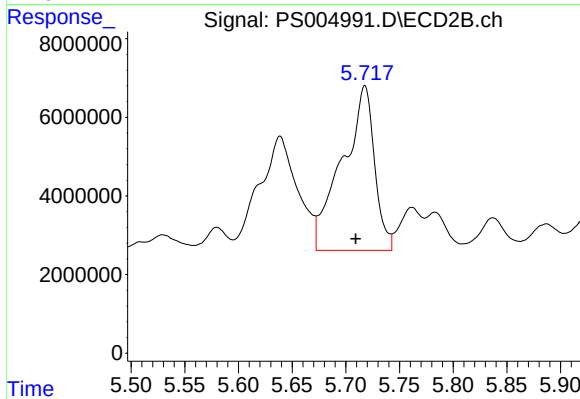
#6 MCPP

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



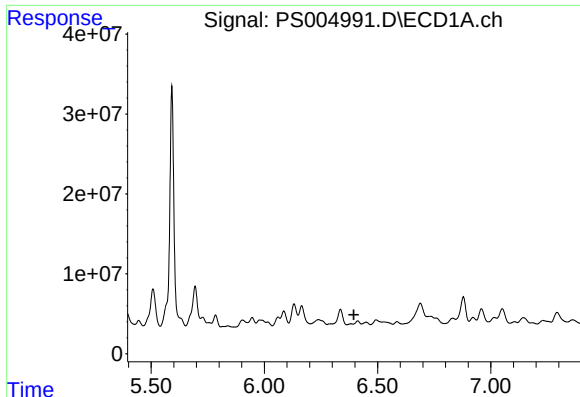
#7 MCPA

R.T.: 6.086 min
Delta R.T.: 0.037 min
Response: 21558755
Conc: 3.72 ug/ml



#7 MCPA

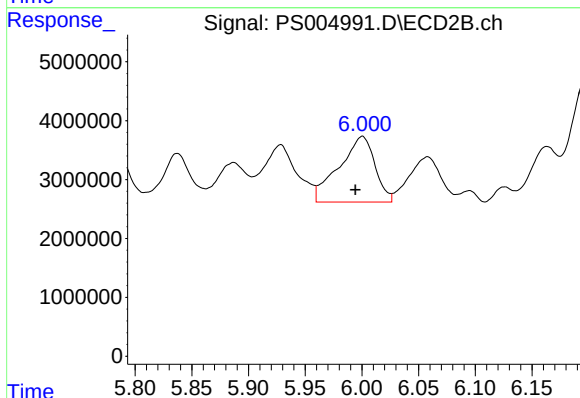
R.T.: 5.718 min
Delta R.T.: 0.008 min
Response: 87659361
Conc: 21.42 ug/ml



#8 DICHLORPROP

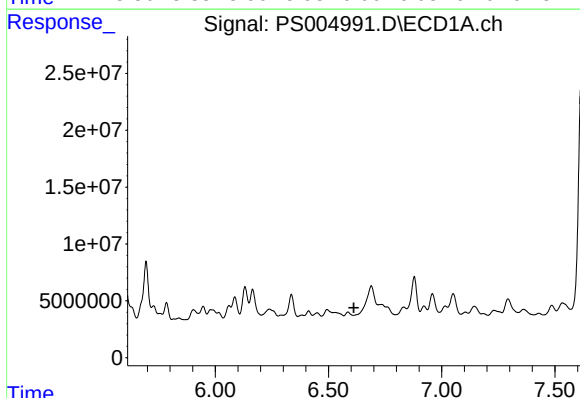
R.T.: 0.000 min
Exp R.T.: 6.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



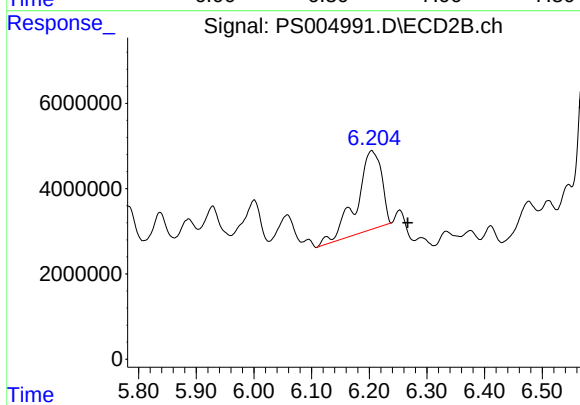
#8 DICHLORPROP

R.T.: 6.000 min
Delta R.T.: 0.006 min
Response: 24561460
Conc: 26.05 ng/ml



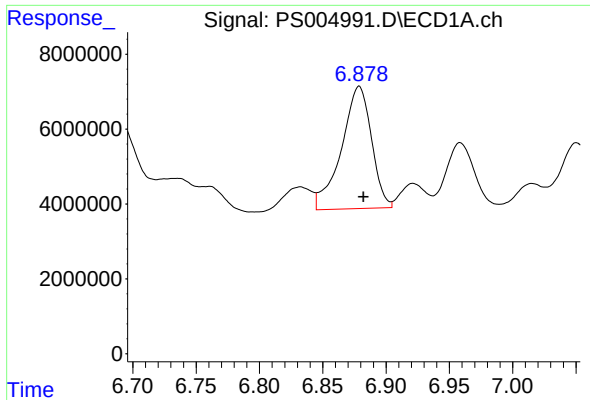
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.



#9 2,4-D

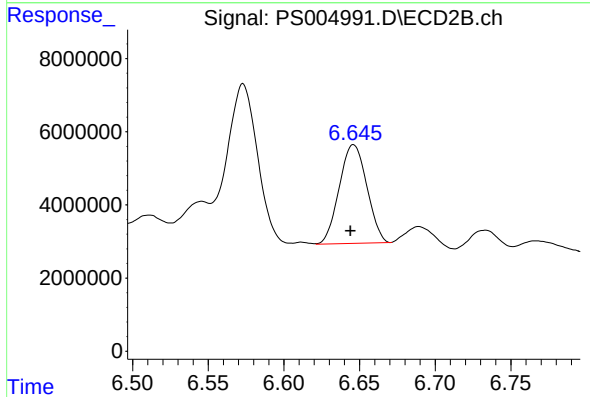
R.T.: 6.204 min
Delta R.T.: -0.062 min
Response: 55294682
Conc: 51.16 ng/ml



#10 Pentachlorophenol

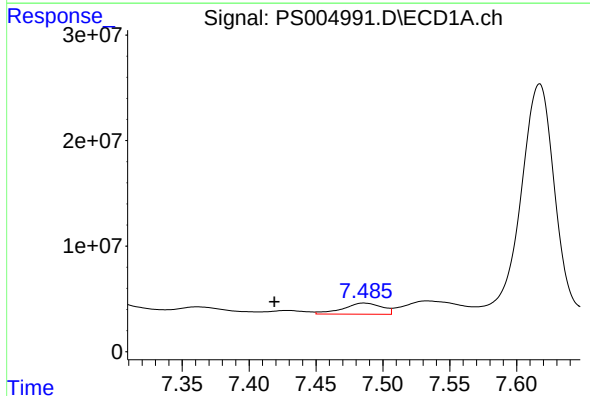
R.T.: 6.879 min
Delta R.T.: -0.003 min
Response: 53996167
Conc: 3.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



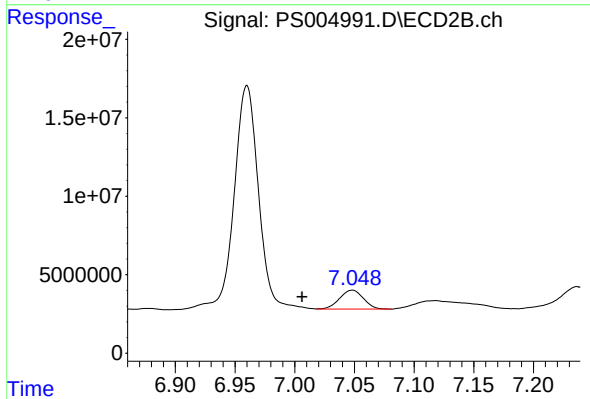
#10 Pentachlorophenol

R.T.: 6.646 min
Delta R.T.: 0.002 min
Response: 34234376
Conc: 2.79 ng/ml



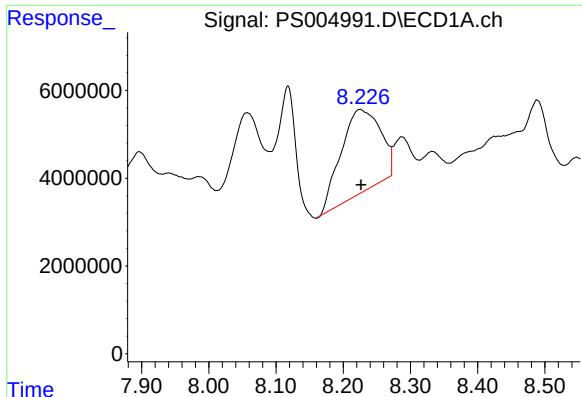
#11 2,4,5-TP (SILVEX)

R.T.: 7.486 min
Delta R.T.: 0.067 min
Response: 21367503
Conc: 2.92 ng/ml



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

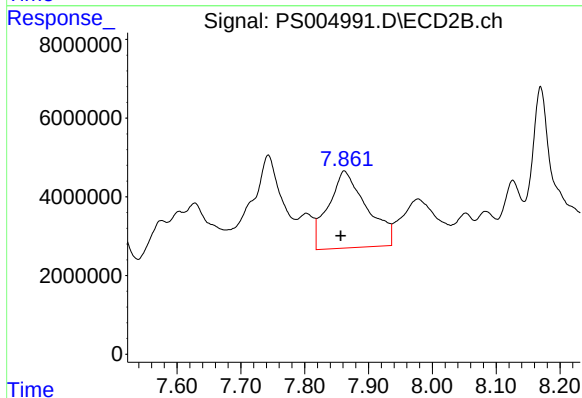
R.T.: 7.048 min
Delta R.T.: 0.042 min
Response: 16814752
Conc: 3.27 ng/ml



#13 2,4-DB

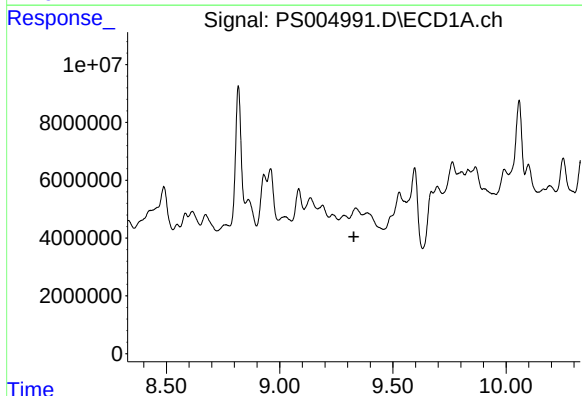
R.T.: 8.225 min
Delta R.T.: -0.001 min
Response: 76924292
Conc: 79.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



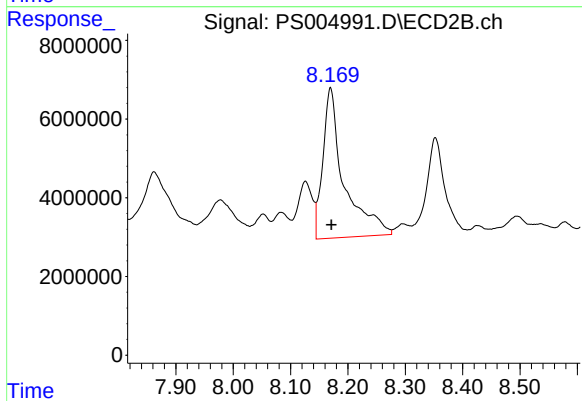
#13 2,4-DB

R.T.: 7.862 min
Delta R.T.: 0.006 min
Response: 81719812
Conc: 125.03 ng/ml



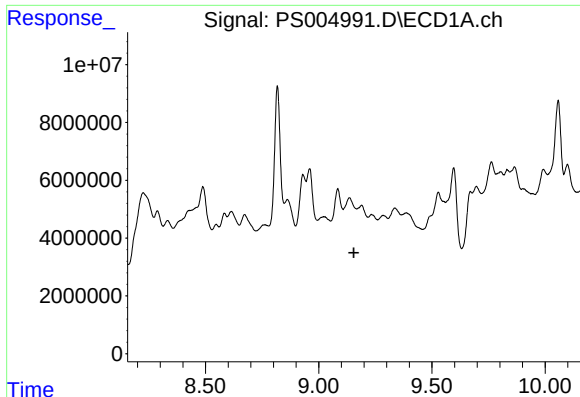
#14 DINOSEB

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



#14 DINOSEB

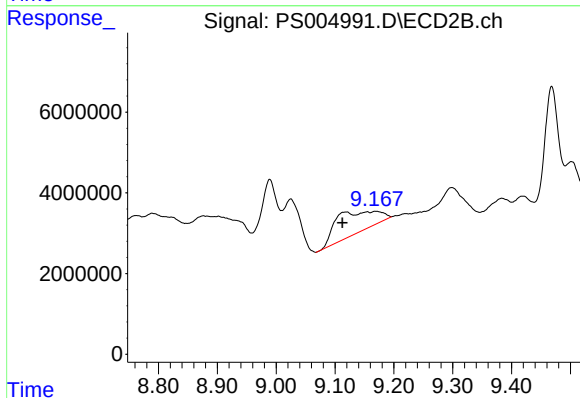
R.T.: 8.170 min
Delta R.T.: -0.001 min
Response: 97953938
Conc: 25.48 ng/ml



#15 Picloram

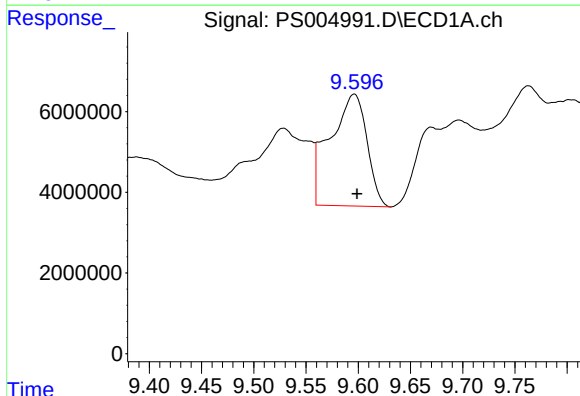
R.T.: 0.000 min
Exp R.T.: 9.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



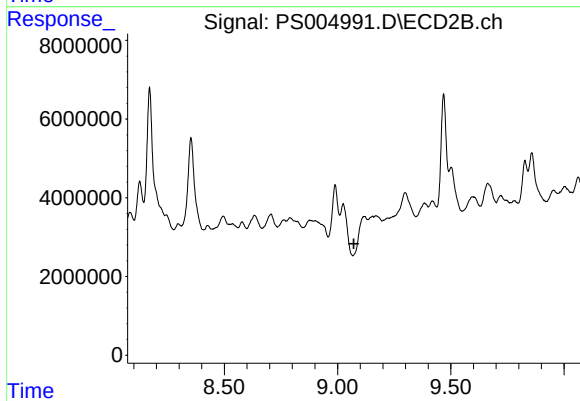
#15 Picloram

R.T.: 9.170 min
Delta R.T.: 0.057 min
Response: 26902294
Conc: 3.61 ng/ml



#16 DCPA

R.T.: 9.596 min
Delta R.T.: -0.003 min
Response: 67865597
Conc: 7.62 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.072 min
Response: 0
Conc: N.D.