

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082720\
 Data File : PS011970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2020 15:03
 Operator : DD\AJ
 Sample : L3793-14
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 15:53:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 2020
 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 x 0.5 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	7.219	6.914	464.0E6	172.8E6	425.432	323.074
Target Compounds							
2) T	3,5-DICHL...	0.000	6.096	0	82037861	N.D.	99.728
3) T	4-Nitroph...	7.042	6.494	35570827	43355080	60.388	118.908 #
5) T	DICAMBA	7.399	7.048	13467178	15894930	3.288	7.357 #
6) T	MCP	7.614	0.000	25106713	0	7.858	N.D. #
7) T	MCPA	7.765	7.376	25889139	70726068	5.692	25.811 #
8) T	DICHLORPROP	0.000	7.736	0	31600242	N.D.	55.966
9) T	2,4-D	8.295	7.937	7759966	37834786	6.873	51.499 #
10) T	Pentachlo...	8.684	0.000	19419735	0	1.350	N.D. #
11) T	2,4,5-TP ...	9.151	8.804	67423286	7174351	11.595	2.454 #
12) T	2,4,5-T	9.513	9.168	113.6E6	60454577	19.174	20.423
13) T	2,4-DB	10.039	9.693	10150004	19270859	12.774	46.078 #
14) T	DINOSEB	11.174	10.030	114.8E6	10564625	24.448	4.969 #
15) T	Picloram	11.020	11.004	178.8E6	57691355	22.881	12.729 #
16) T	DCPA	11.496	10.921	42213339	45952574	5.552	12.498 #

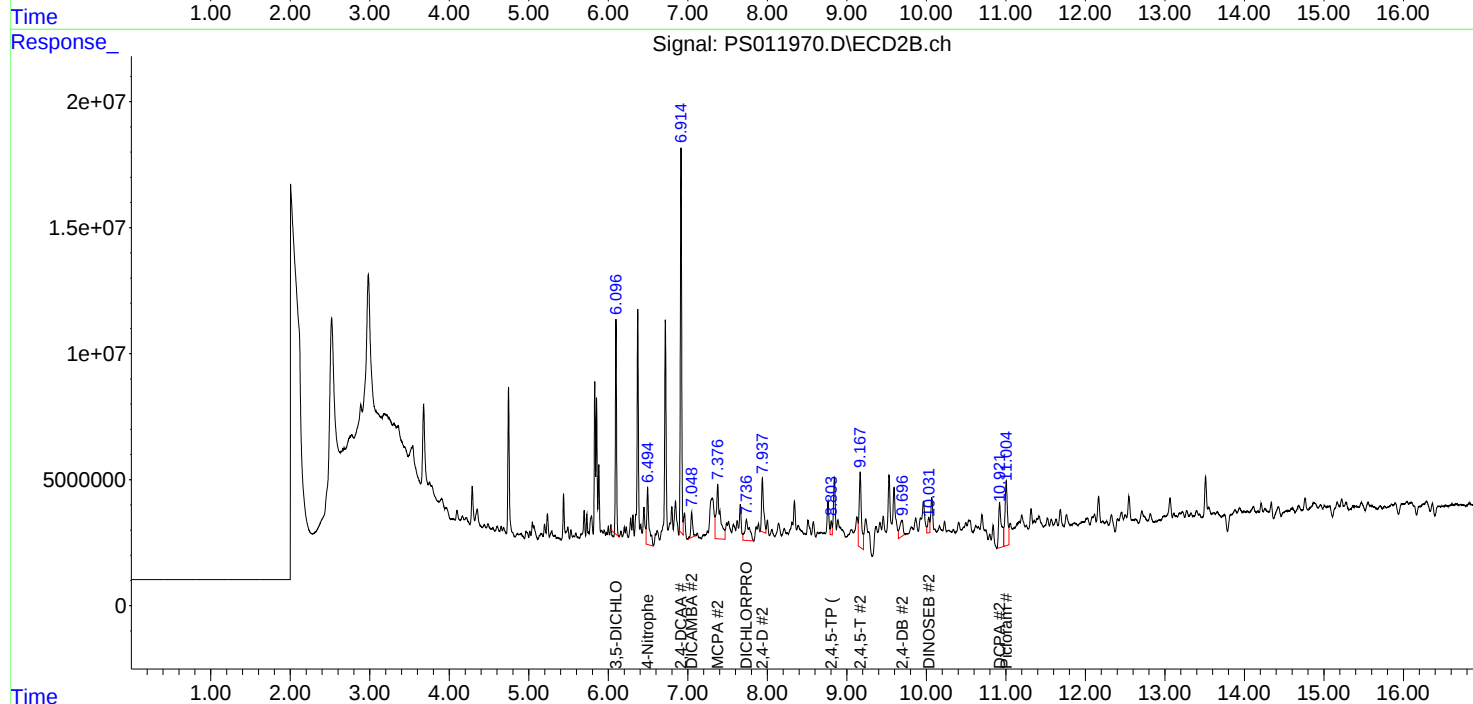
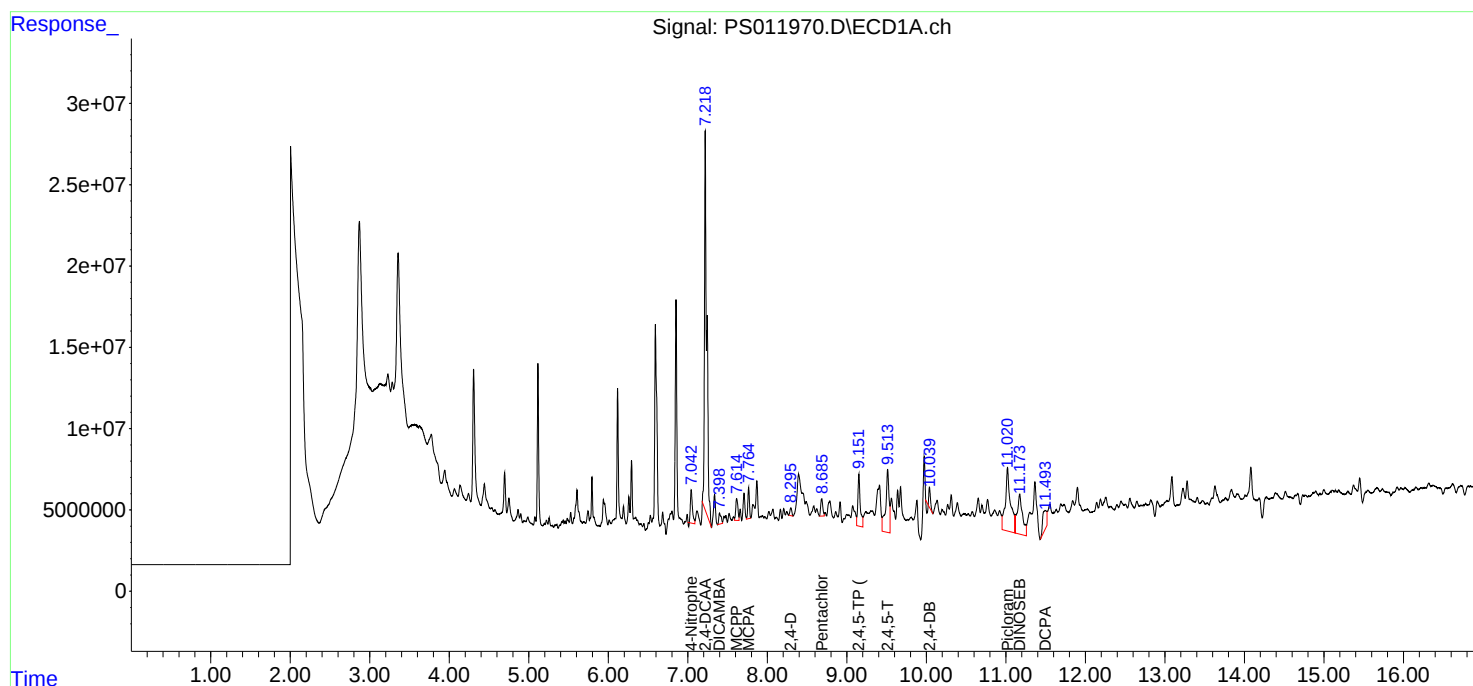
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

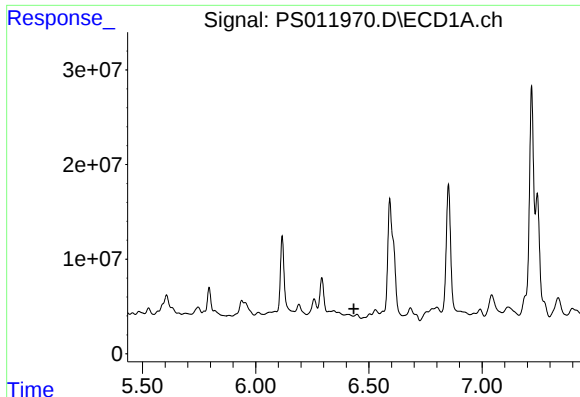
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082720\
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ALS Vial : 14 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 15:53:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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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

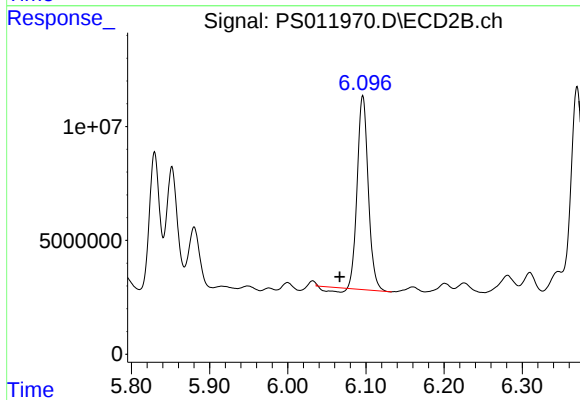




#2 3,5-DICHLOROBENZOIC ACID

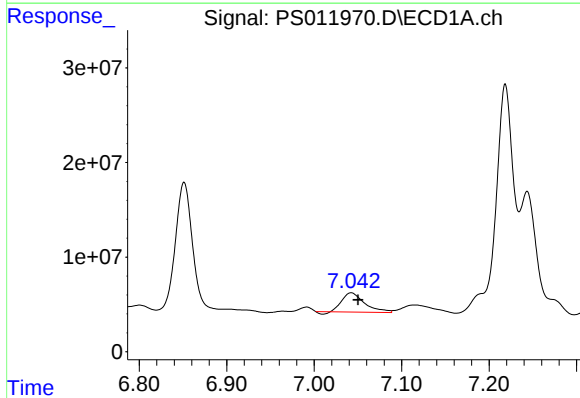
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



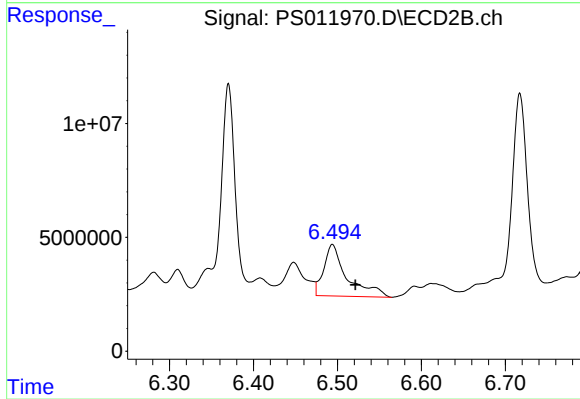
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 82037861
Conc: 99.73 ng/ml



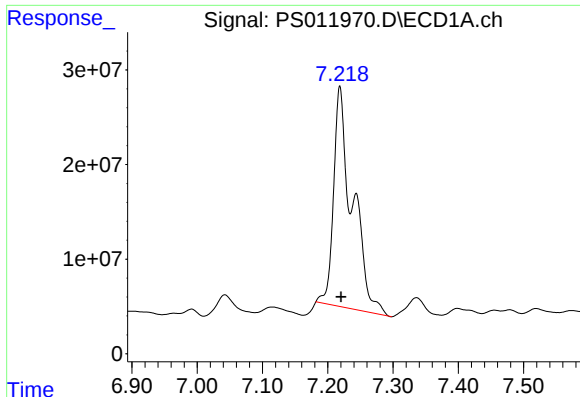
#3 4-Nitrophenol

R.T.: 7.042 min
Delta R.T.: -0.008 min
Response: 35570827
Conc: 60.39 ng/ml



#3 4-Nitrophenol

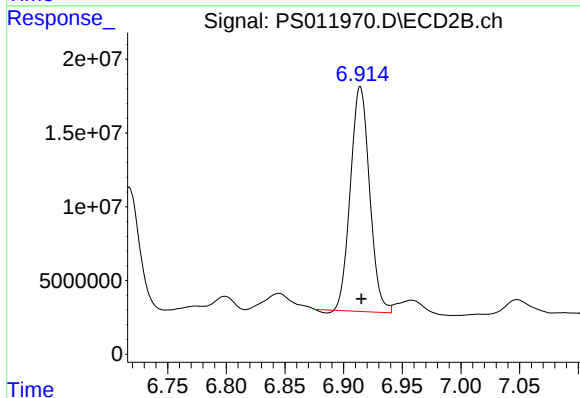
R.T.: 6.494 min
Delta R.T.: -0.027 min
Response: 43355080
Conc: 118.91 ng/ml



#4 2,4-DCAA

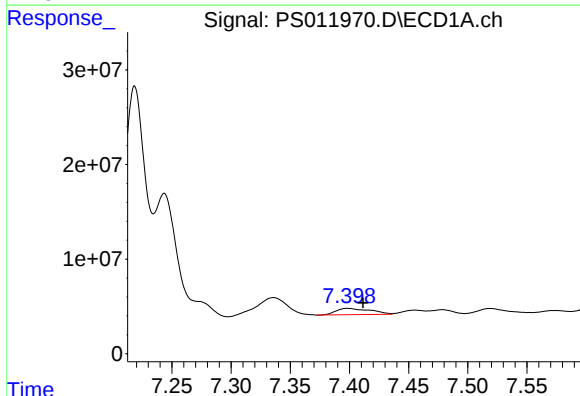
R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 464048088
Conc: 425.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



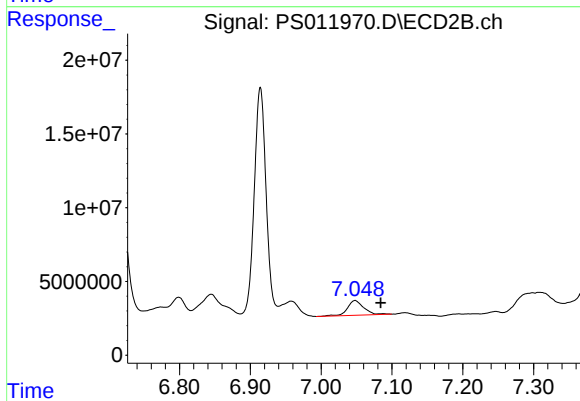
#4 2,4-DCAA

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 172775562
Conc: 323.07 ng/ml



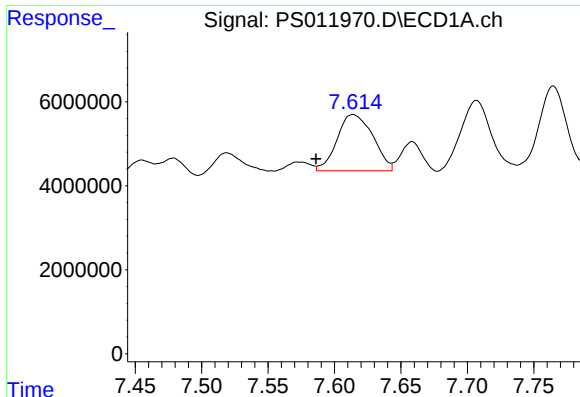
#5 DICAMBA

R.T.: 7.399 min
Delta R.T.: -0.013 min
Response: 13467178
Conc: 3.29 ng/ml



#5 DICAMBA

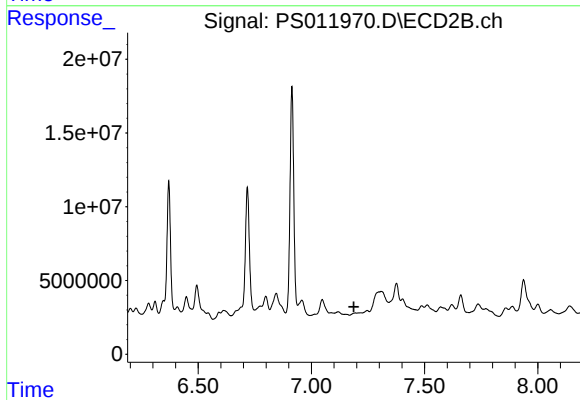
R.T.: 7.048 min
Delta R.T.: -0.036 min
Response: 15894930
Conc: 7.36 ng/ml



#6 MCPP

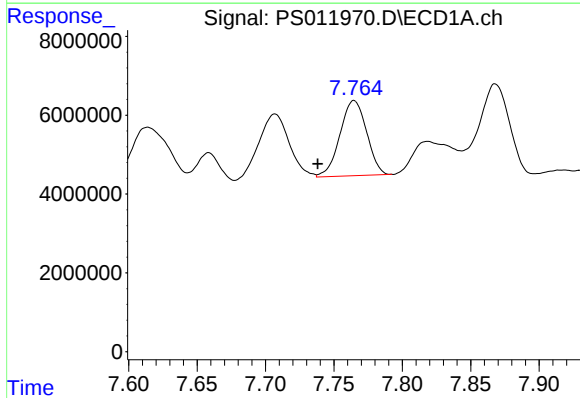
R.T.: 7.614 min
Delta R.T.: 0.028 min
Response: 25106713
Conc: 7.86 ug/ml

Instrument :
ECD_S
ClientSampleId :



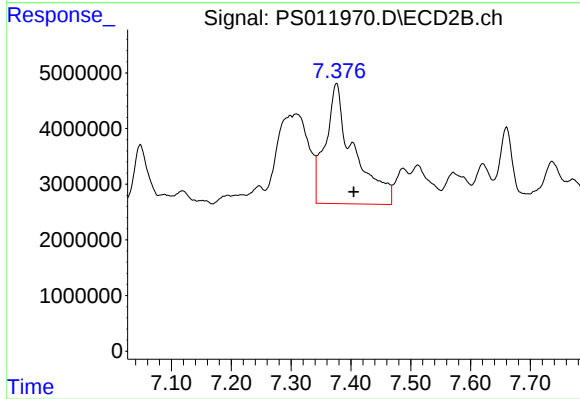
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



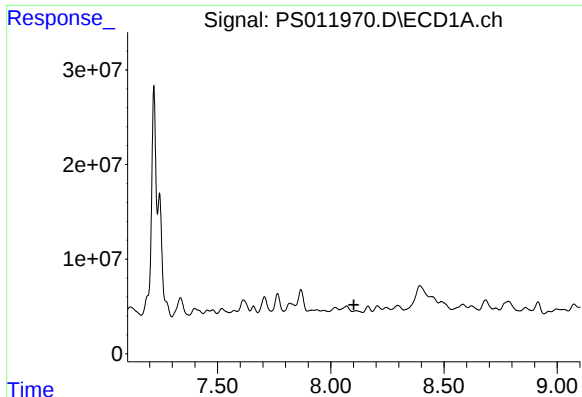
#7 MCPA

R.T.: 7.765 min
Delta R.T.: 0.027 min
Response: 25889139
Conc: 5.69 ug/ml



#7 MCPA

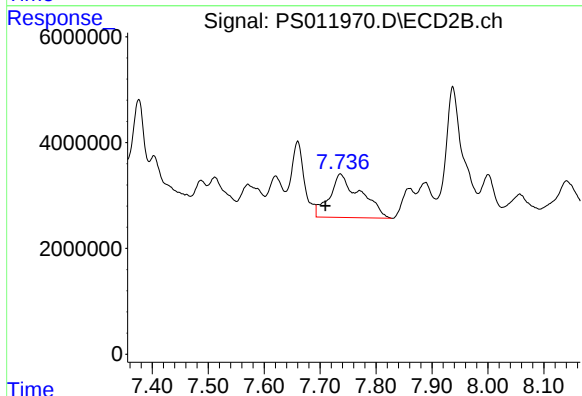
R.T.: 7.376 min
Delta R.T.: -0.029 min
Response: 70726068
Conc: 25.81 ug/ml



#8 DICHLORPROP

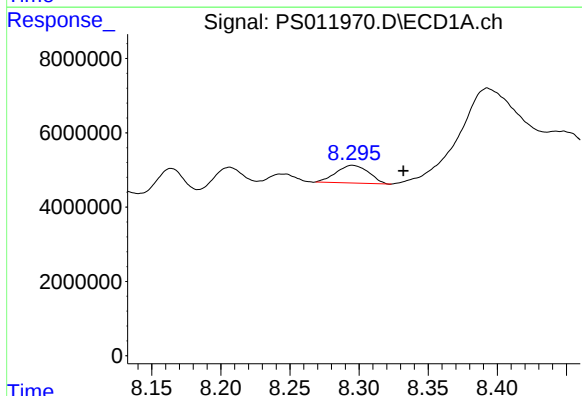
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



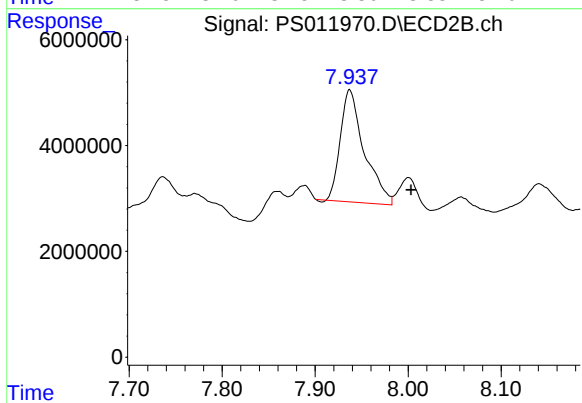
#8 DICHLORPROP

R.T.: 7.736 min
Delta R.T.: 0.027 min
Response: 31600242
Conc: 55.97 ng/ml



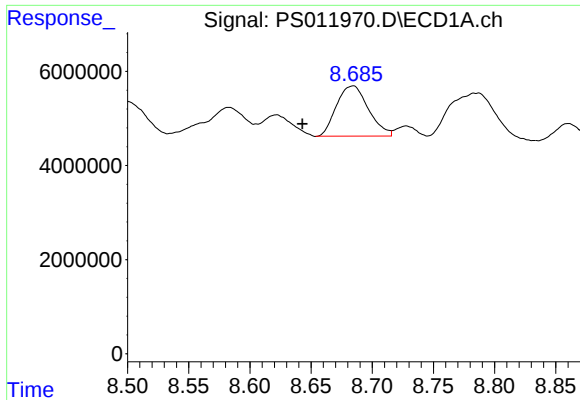
#9 2,4-D

R.T.: 8.295 min
Delta R.T.: -0.037 min
Response: 7759966
Conc: 6.87 ng/ml



#9 2,4-D

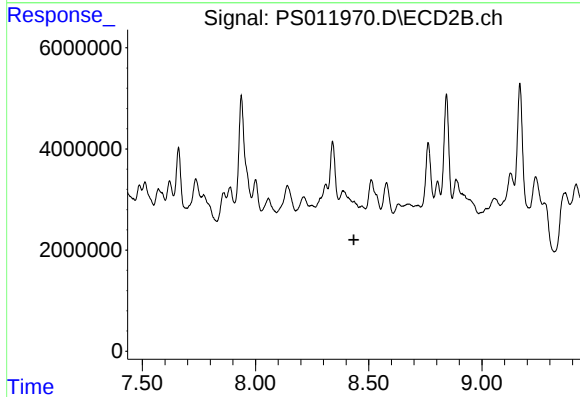
R.T.: 7.937 min
Delta R.T.: -0.066 min
Response: 37834786
Conc: 51.50 ng/ml



#10 Pentachlorophenol

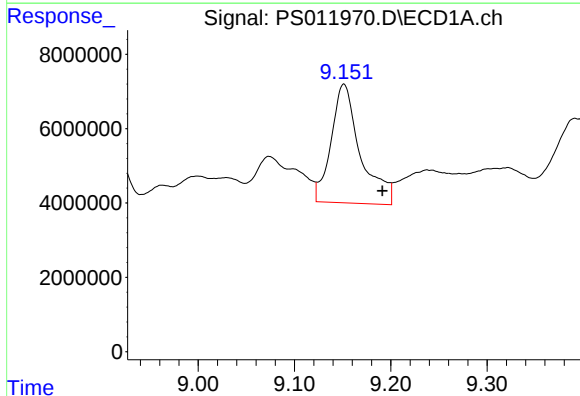
R.T.: 8.684 min
Delta R.T.: 0.041 min
Response: 19419735
Conc: 1.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



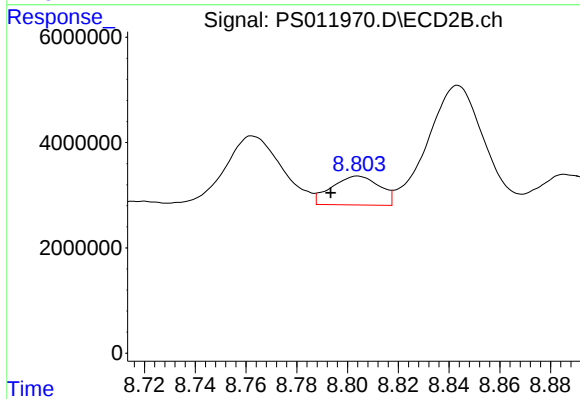
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.434 min
Response: 0
Conc: N.D.



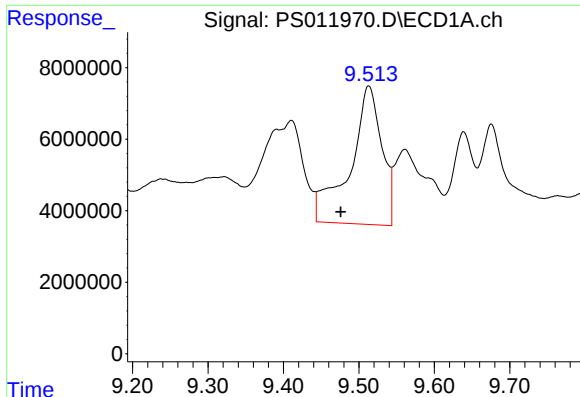
#11 2,4,5-TP (SILVEX)

R.T.: 9.151 min
Delta R.T.: -0.040 min
Response: 67423286
Conc: 11.60 ng/ml



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

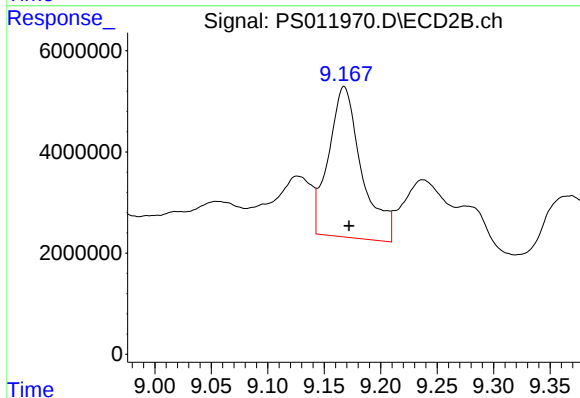
R.T.: 8.804 min
Delta R.T.: 0.011 min
Response: 7174351
Conc: 2.45 ng/ml



#12 2,4,5-T

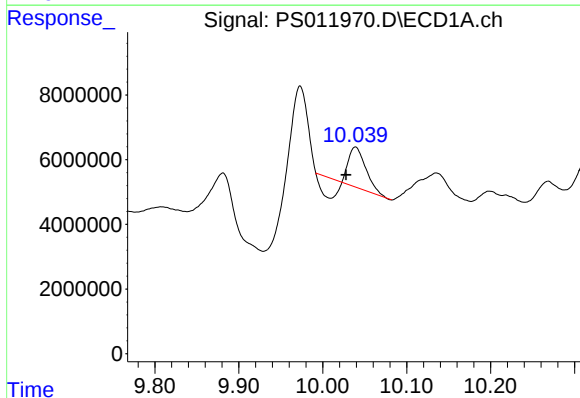
R.T.: 9.513 min
Delta R.T.: 0.037 min
Response: 113621053
Conc: 19.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



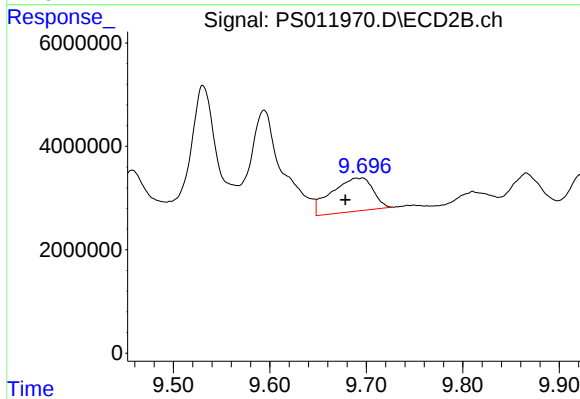
#12 2,4,5-T

R.T.: 9.168 min
Delta R.T.: -0.004 min
Response: 60454577
Conc: 20.42 ng/ml



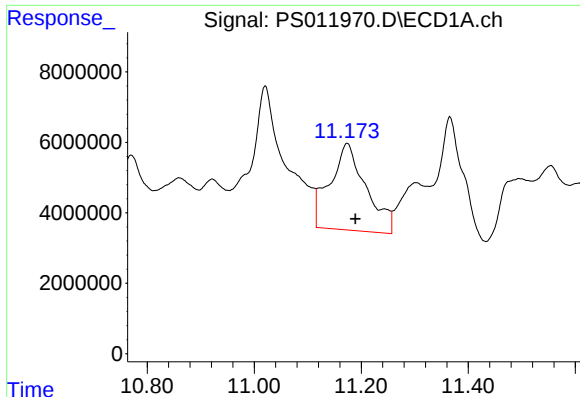
#13 2,4-DB

R.T.: 10.039 min
Delta R.T.: 0.011 min
Response: 10150004
Conc: 12.77 ng/ml



#13 2,4-DB

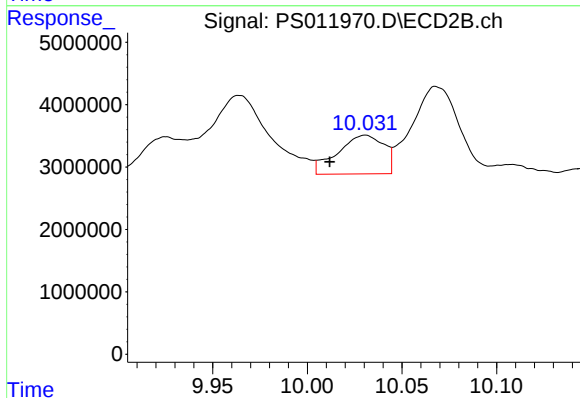
R.T.: 9.693 min
Delta R.T.: 0.014 min
Response: 19270859
Conc: 46.08 ng/ml



#14 DINOSEB

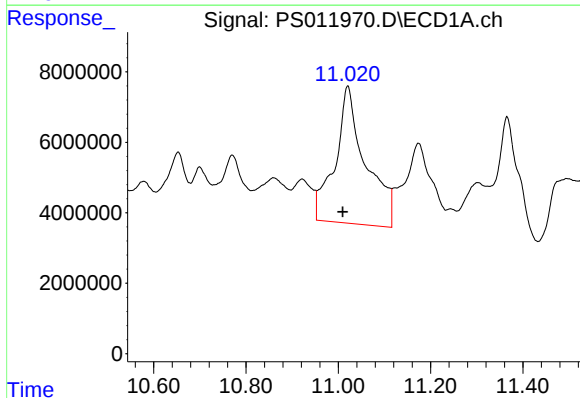
R.T.: 11.174 min
Delta R.T.: -0.015 min
Response: 114751786
Conc: 24.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



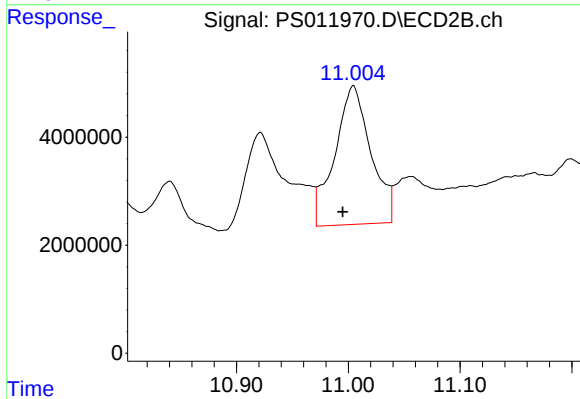
#14 DINOSEB

R.T.: 10.030 min
Delta R.T.: 0.019 min
Response: 10564625
Conc: 4.97 ng/ml



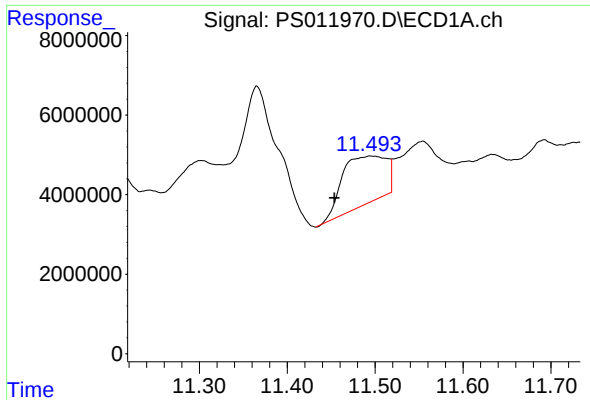
#15 Picloram

R.T.: 11.020 min
Delta R.T.: 0.011 min
Response: 178827070
Conc: 22.88 ng/ml



#15 Picloram

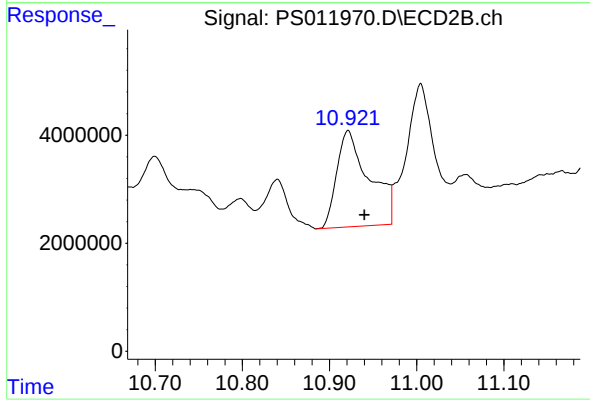
R.T.: 11.004 min
Delta R.T.: 0.009 min
Response: 57691355
Conc: 12.73 ng/ml



#16 DCPA

R.T.: 11.496 min
Delta R.T.: 0.042 min
Response: 42213339
Conc: 5.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.921 min
Delta R.T.: -0.019 min
Response: 45952574
Conc: 12.50 ng/ml