

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092121\
 Data File : PS016881.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2021 00:46
 Operator : DD\AJ
 Sample : M3786-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 03:56:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 2021
 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	7.158	6.750	469.3E6	183.5E6	308.029	312.963
Target Compounds							
1) T	Dalapon	2.961	2.503	68614652	41461337	28.776	57.044 #
2) T	3,5-DICHL...	6.379	5.970	4403597	72711726	2.069	82.474 #
3) T	4-Nitroph...	6.996	0.000	7592046	0	8.764	N.D. #
5) T	DICAMBA	7.334	6.965f	13241634	15130093	2.269	5.939 #
6) T	MCPD	7.511	6.965f	16439144	15130093	3.794	7.386 #
7) T	MCPA	7.705	7.204	11325966	15420711	1.831	5.064 #
8) T	DICHLORPROP	8.067	7.548	4778635	7488914	3.237	11.548 #
9) T	2,4-D	8.265	0.000	13859006	0	7.882	N.D. #
10) T	Pentachlo...	8.633f	8.315f	58434789	7230712	2.892	<MDL #
11) T	2,4,5-TP ...	9.162	8.638	7331288	12102228	<MDL	3.457 #
12) T	2,4,5-T	9.472f	0.000	21847712	0	2.647	N.D. #
13) T	2,4-DB	10.018f	0.000	55549036	0	33.604	N.D. #
14) T	DINOSEB	11.071f	9.830	122.3E6	139.1E6	20.076	56.803 #
15) T	Picloram	10.962	10.790	163.0E6	12191954	13.693	2.842 #
16) T	DCPA	11.324f	10.735	5366834	11477177	<MDL	2.633 #

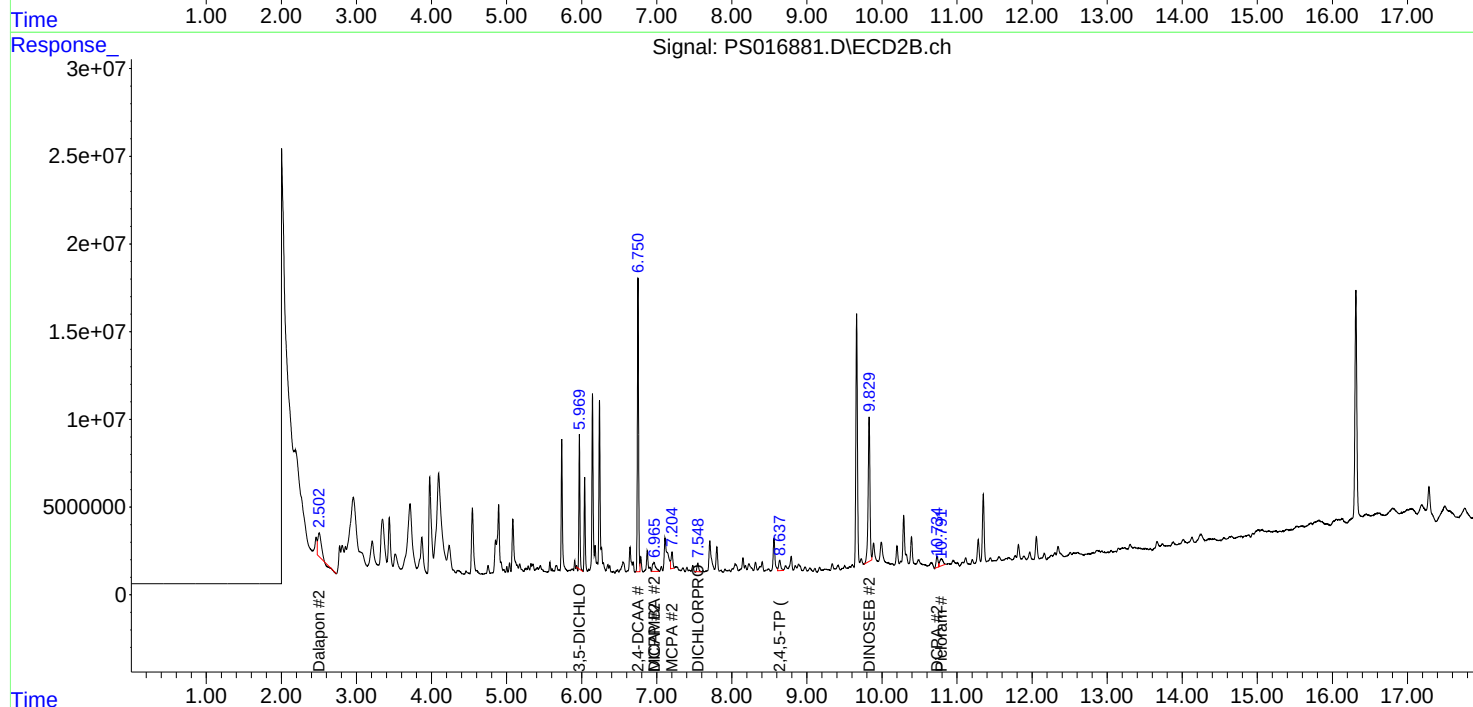
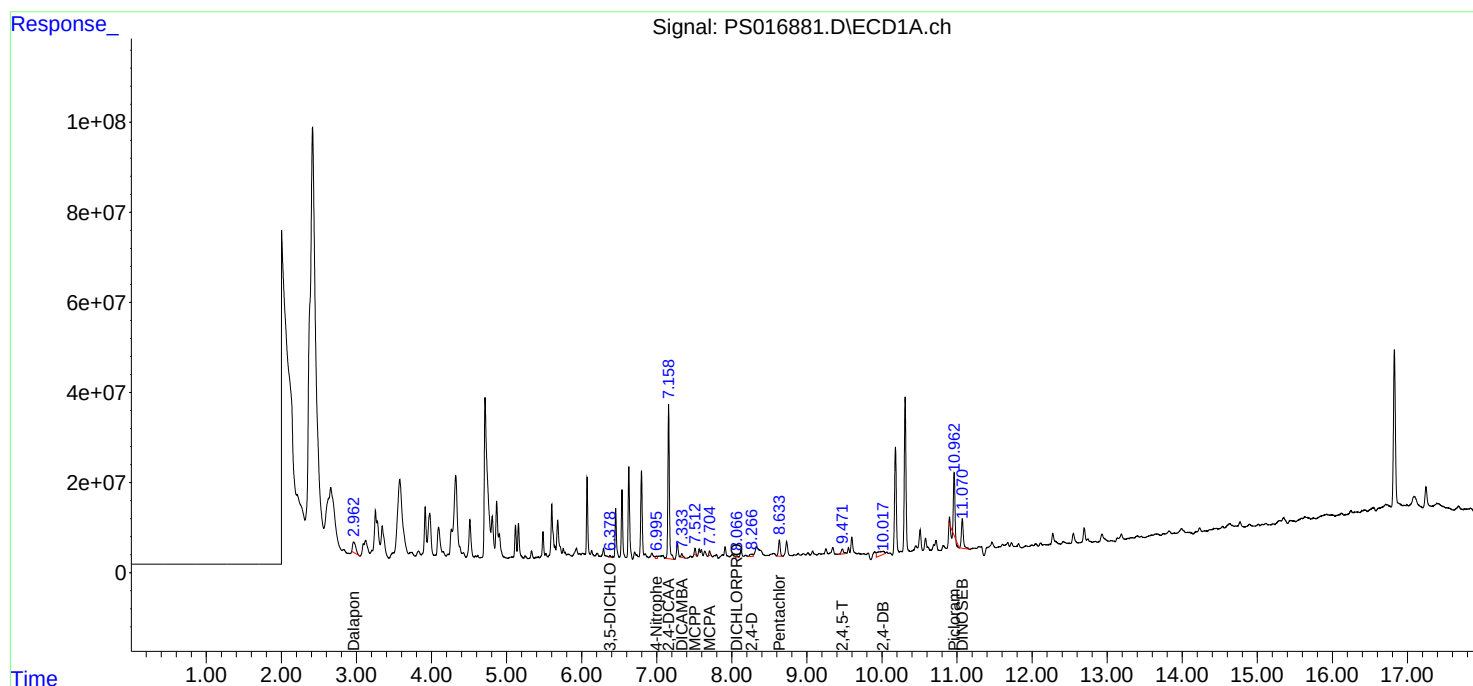
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

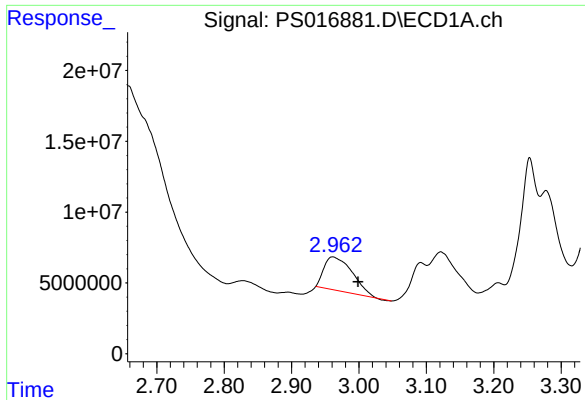
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092121\
Data File : PS016881.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Sep 2021 00:46
Operator : DD\AJ
Sample : M3786-03
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 03:56:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
QLast Update : Tue Sep 21 01:52:13 2021
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

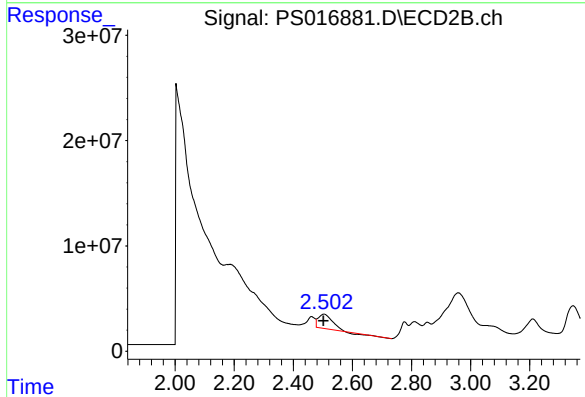




#1 Dalapon

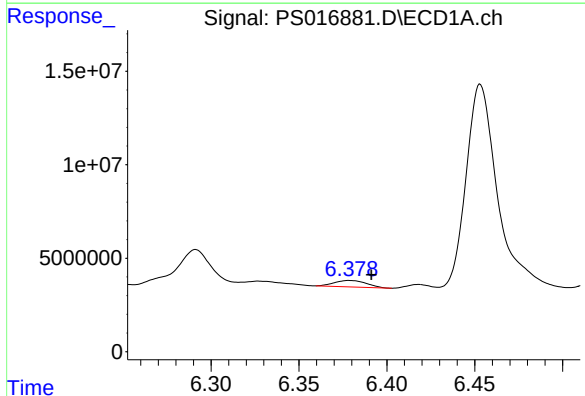
R.T.: 2.961 min
Delta R.T.: -0.038 min
Response: 68614652
Conc: 28.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



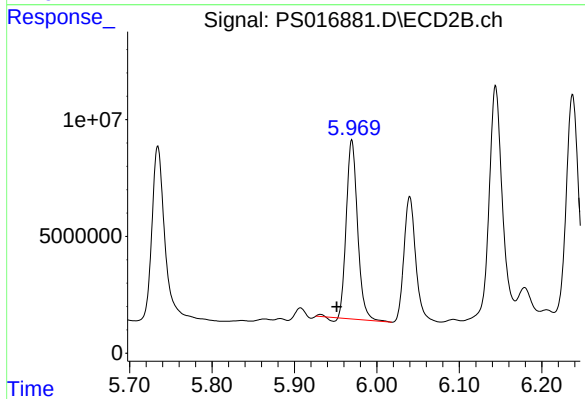
#1 Dalapon

R.T.: 2.503 min
Delta R.T.: 0.000 min
Response: 41461337
Conc: 57.04 ng/ml



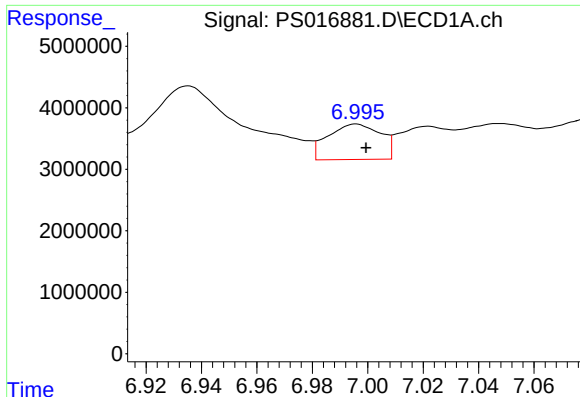
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.379 min
Delta R.T.: -0.012 min
Response: 4403597
Conc: 2.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

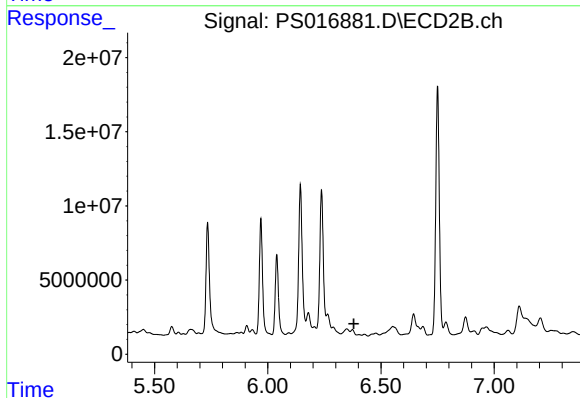
R.T.: 5.970 min
Delta R.T.: 0.018 min
Response: 72711726
Conc: 82.47 ng/ml



#3 4-Nitrophenol

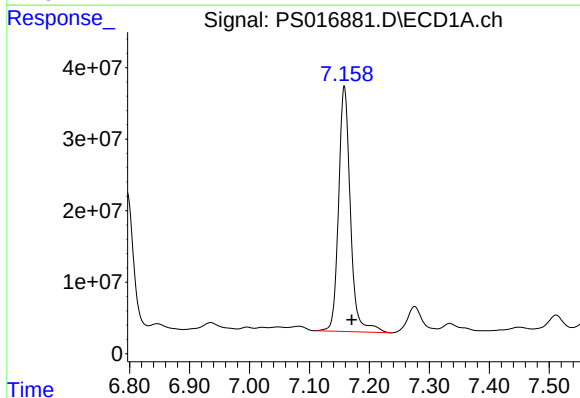
R.T.: 6.996 min
Delta R.T.: -0.004 min
Response: 7592046
Conc: 8.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



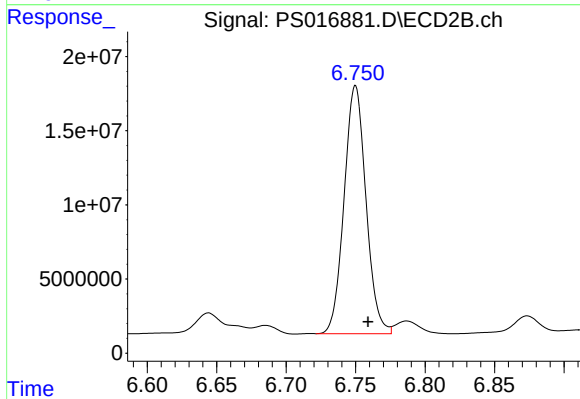
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



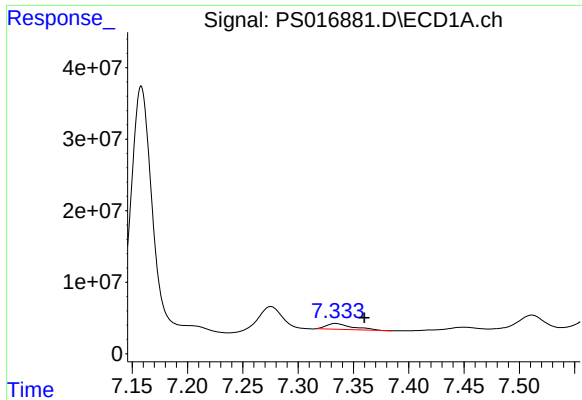
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: -0.012 min
Response: 469297959
Conc: 308.03 ng/ml



#4 2,4-DCAA

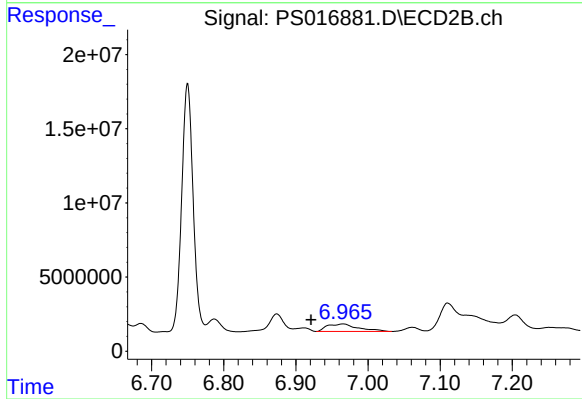
R.T.: 6.750 min
Delta R.T.: -0.009 min
Response: 183509764
Conc: 312.96 ng/ml



#5 DICAMBA

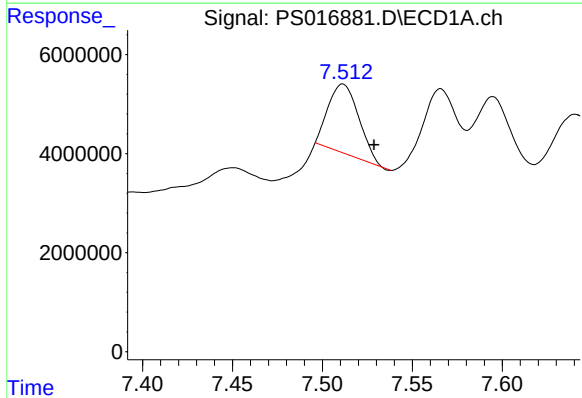
R.T.: 7.334 min
Delta R.T.: -0.026 min
Response: 13241634
Conc: 2.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



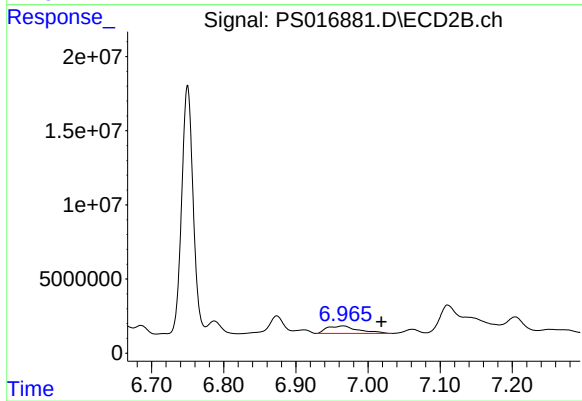
#5 DICAMBA

R.T.: 6.965 min
Delta R.T.: 0.044 min
Response: 15130093
Conc: 5.94 ng/ml



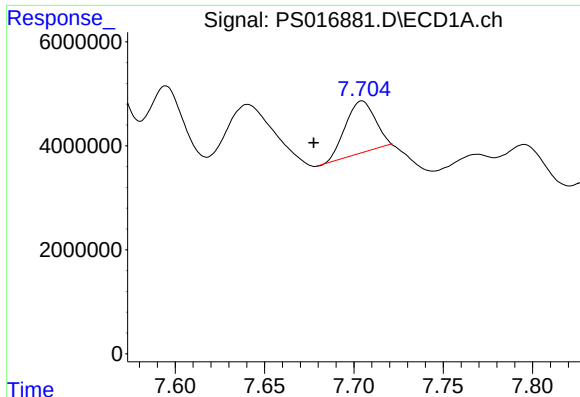
#6 MCP

R.T.: 7.511 min
Delta R.T.: -0.017 min
Response: 16439144
Conc: 3.79 ug/ml



#6 MCP

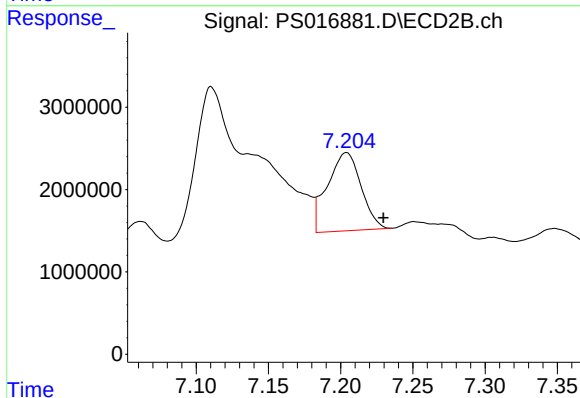
R.T.: 6.965 min
Delta R.T.: -0.053 min
Response: 15130093
Conc: 7.39 ug/ml



#7 MCPA

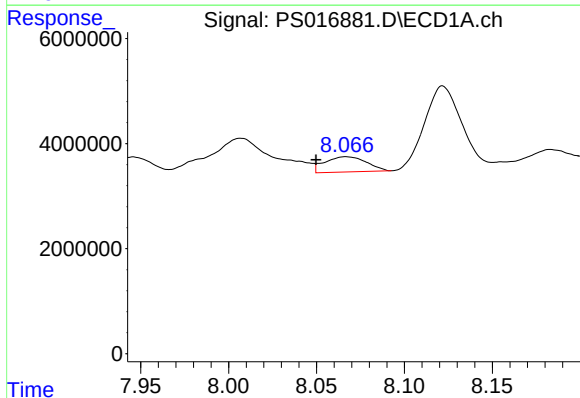
R.T.: 7.705 min
Delta R.T.: 0.027 min
Response: 11325966
Conc: 1.83 ug/ml

Instrument :
ECD_S
ClientSampleId :



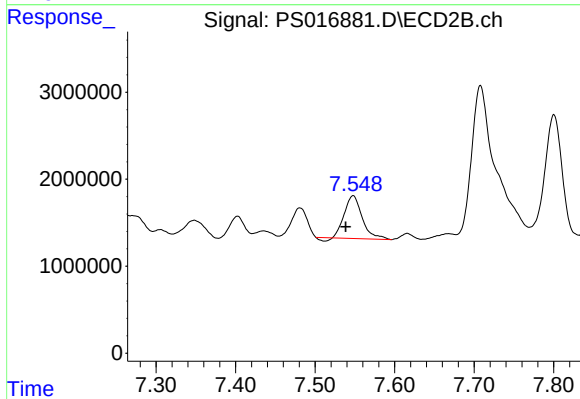
#7 MCPA

R.T.: 7.204 min
Delta R.T.: -0.026 min
Response: 15420711
Conc: 5.06 ug/ml



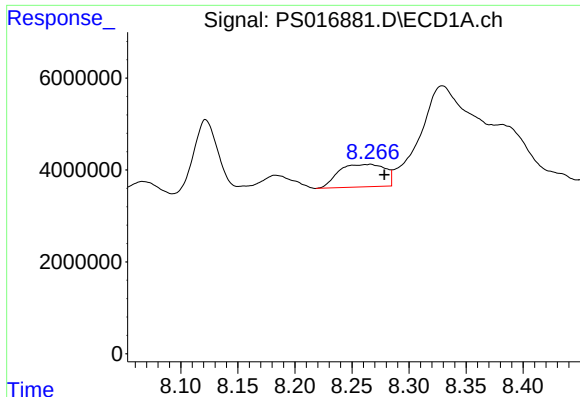
#8 DICHLORPROP

R.T.: 8.067 min
Delta R.T.: 0.017 min
Response: 4778635
Conc: 3.24 ng/ml



#8 DICHLORPROP

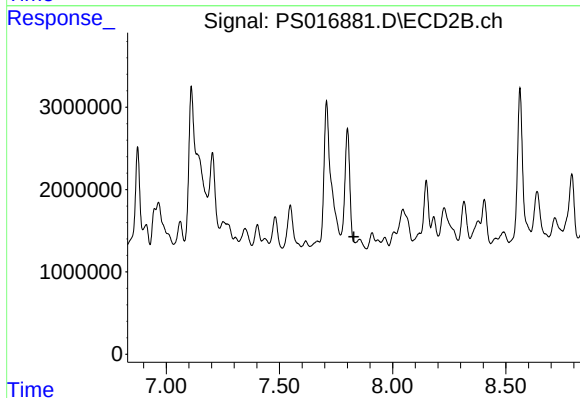
R.T.: 7.548 min
Delta R.T.: 0.009 min
Response: 7488914
Conc: 11.55 ng/ml



#9 2,4-D

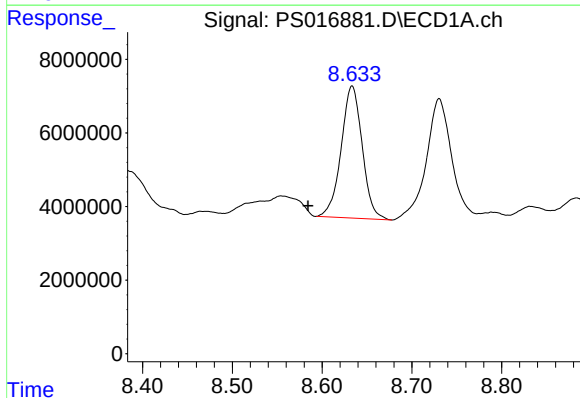
R.T.: 8.265 min
Delta R.T.: -0.014 min
Response: 13859006
Conc: 7.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



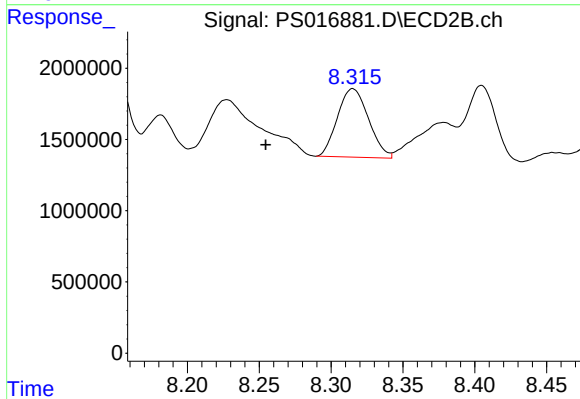
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.829 min
Response: 0
Conc: N.D.



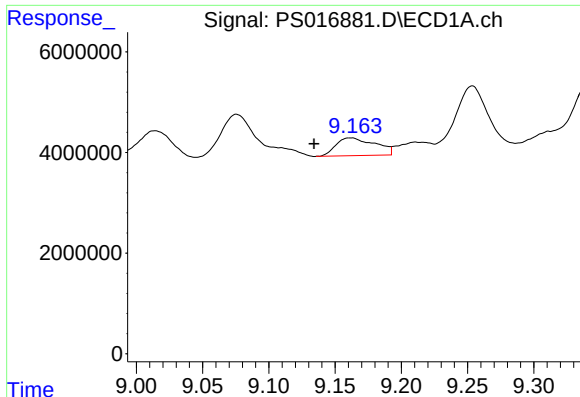
#10 Pentachlorophenol

R.T.: 8.633 min
Delta R.T.: 0.049 min
Response: 58434789
Conc: 2.89 ng/ml



#10 Pentachlorophenol

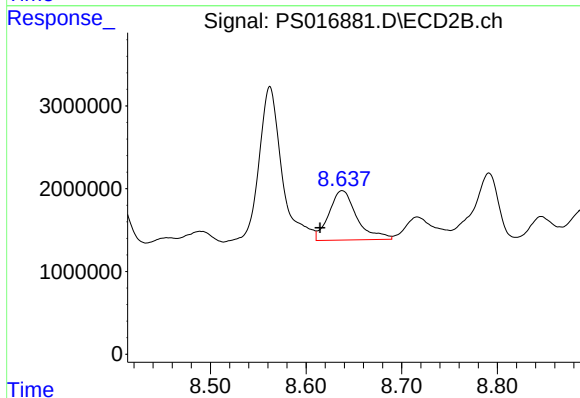
R.T.: 8.315 min
Delta R.T.: 0.061 min
Response: 7230712
Conc: N.D.



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

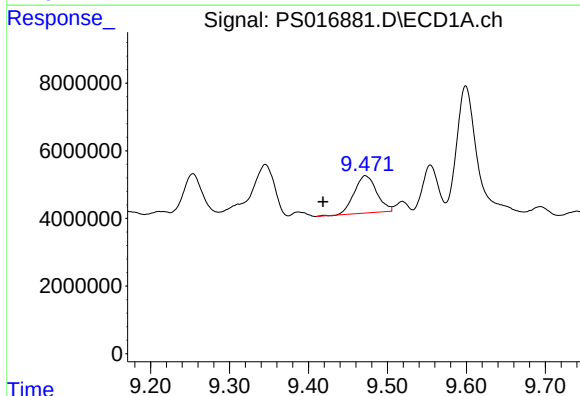
R.T.: 9.162 min
Delta R.T.: 0.028 min
Response: 7331288
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



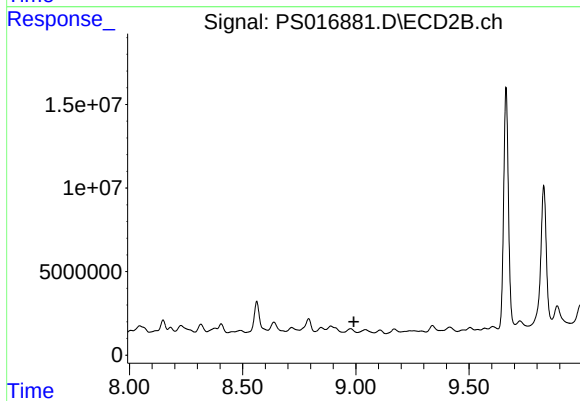
#11 2,4,5-TP (SILVEX)

R.T.: 8.638 min
Delta R.T.: 0.023 min
Response: 12102228
Conc: 3.46 ng/ml



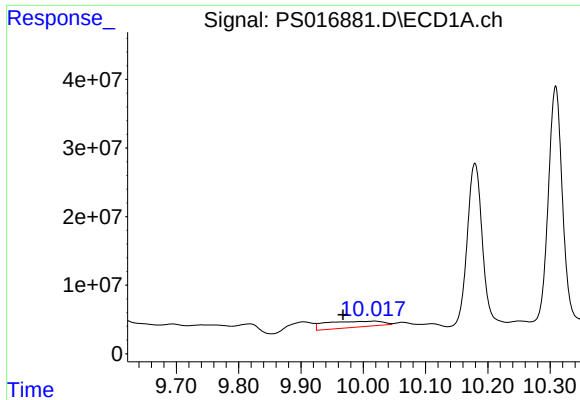
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: 0.054 min
Response: 21847712
Conc: 2.65 ng/ml



#12 2,4,5-T

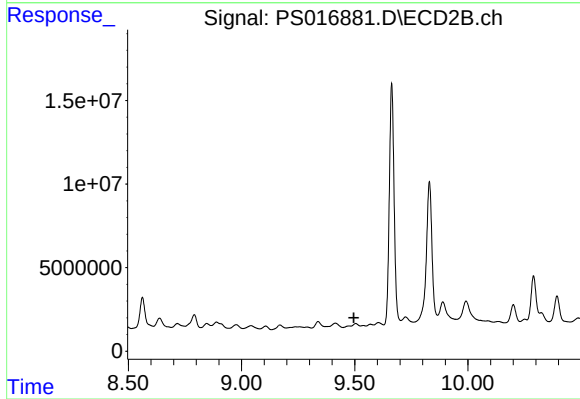
R.T.: 0.000 min
Exp R.T. : 8.991 min
Response: 0
Conc: N.D.



#13 2,4-DB

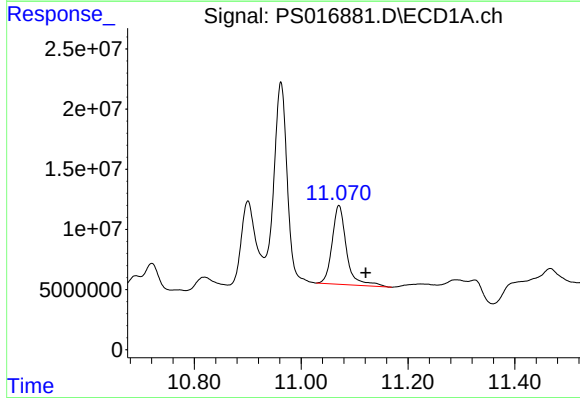
R.T.: 10.018 min
Delta R.T.: 0.050 min
Response: 55549036
Conc: 33.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



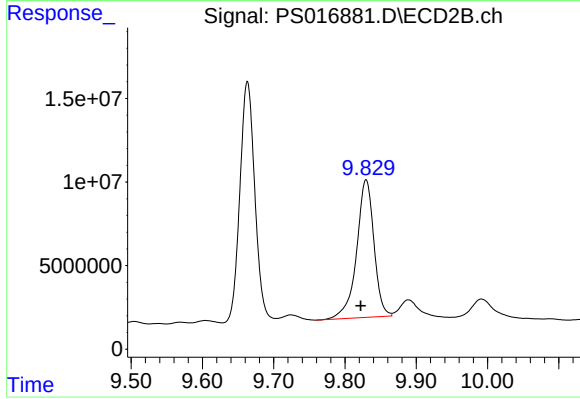
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



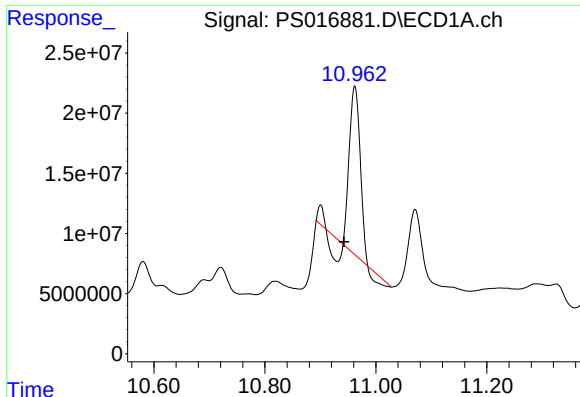
#14 DINOSEB

R.T.: 11.071 min
Delta R.T.: -0.050 min
Response: 122311880
Conc: 20.08 ng/ml



#14 DINOSEB

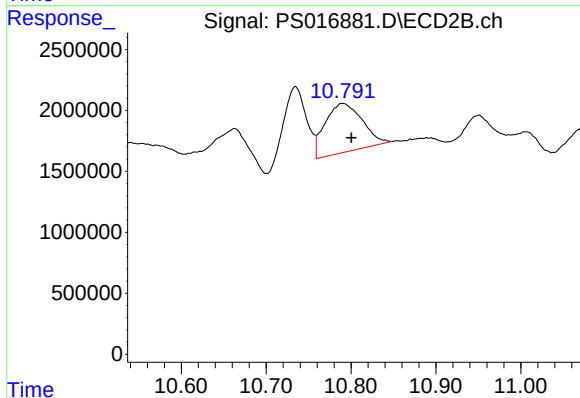
R.T.: 9.830 min
Delta R.T.: 0.008 min
Response: 139141658
Conc: 56.80 ng/ml



#15 Picloram

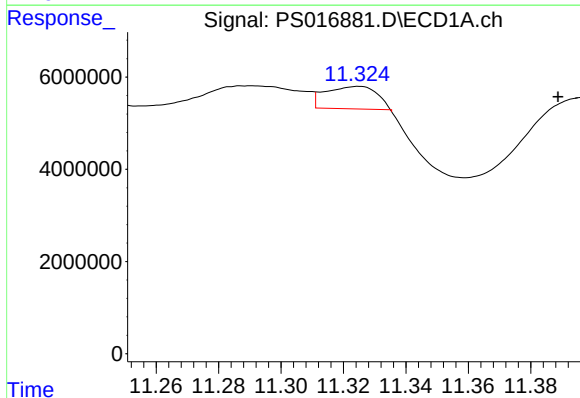
R.T.: 10.962 min
Delta R.T.: 0.019 min
Response: 162970658
Conc: 13.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



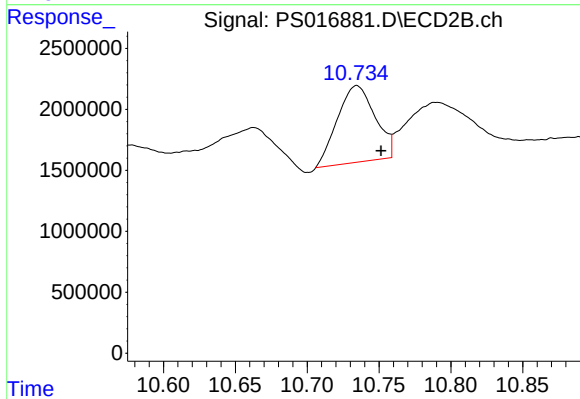
#15 Picloram

R.T.: 10.790 min
Delta R.T.: -0.010 min
Response: 12191954
Conc: 2.84 ng/ml



#16 DCPA

R.T.: 11.324 min
Delta R.T.: -0.065 min
Response: 5366834
Conc: N.D.



#16 DCPA

R.T.: 10.735 min
Delta R.T.: -0.017 min
Response: 11477177
Conc: 2.63 ng/ml