

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080620\
 Data File : PS011618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2020 10:32
 Operator : DD\AJ
 Sample : PB130742BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 11:32:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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 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	7.222	6.917	504.7E6	302.6E6	520.148	537.381
Target Compounds							
1) T	Dalapon	2.989	2.586	56917826	305.7E6	47.299	398.199 #
2) T	3,5-DICHL...	6.372	6.098	9089211	53255809	6.792	63.412 #
3) T	4-Nitroph...	6.996	6.577	16824890	1042360	38.165	3.179 #
5) T	DICAMBA	0.000	7.052	0	7616507	N.D.	3.326
6) T	MCPD	7.575	7.195	8176465	2161604	2.700	1.133 #
7) T	MCPA	7.769	7.379	34567831	46231012	8.106	16.040 #
8) T	DICHLORPROP	0.000	7.738	0	12119897	N.D.	20.135
9) T	2,4-D	0.000	7.981	0	9931215	N.D.	13.248
10) T	Pentachlo...	8.646	8.433	10029755	27483912	<MDL	3.943 #
11) T	2,4,5-TP ...	9.236	8.763	64941184	285.0E6	12.263	93.233 #
12) T	2,4,5-T	9.497	9.180	14031814	3170846	2.781	1.045 #
13) T	2,4-DB	0.000	9.622	0	10865963	N.D.	25.418
14) T	DINOSEB	11.164	10.035	91116963	18741430	23.638	8.738 #
15) T	Picloram	11.032	11.017	13244438	17442486	2.099	3.988 #
16) T	DCPA	11.464	10.941	9575964	10061074	1.486	2.660 #

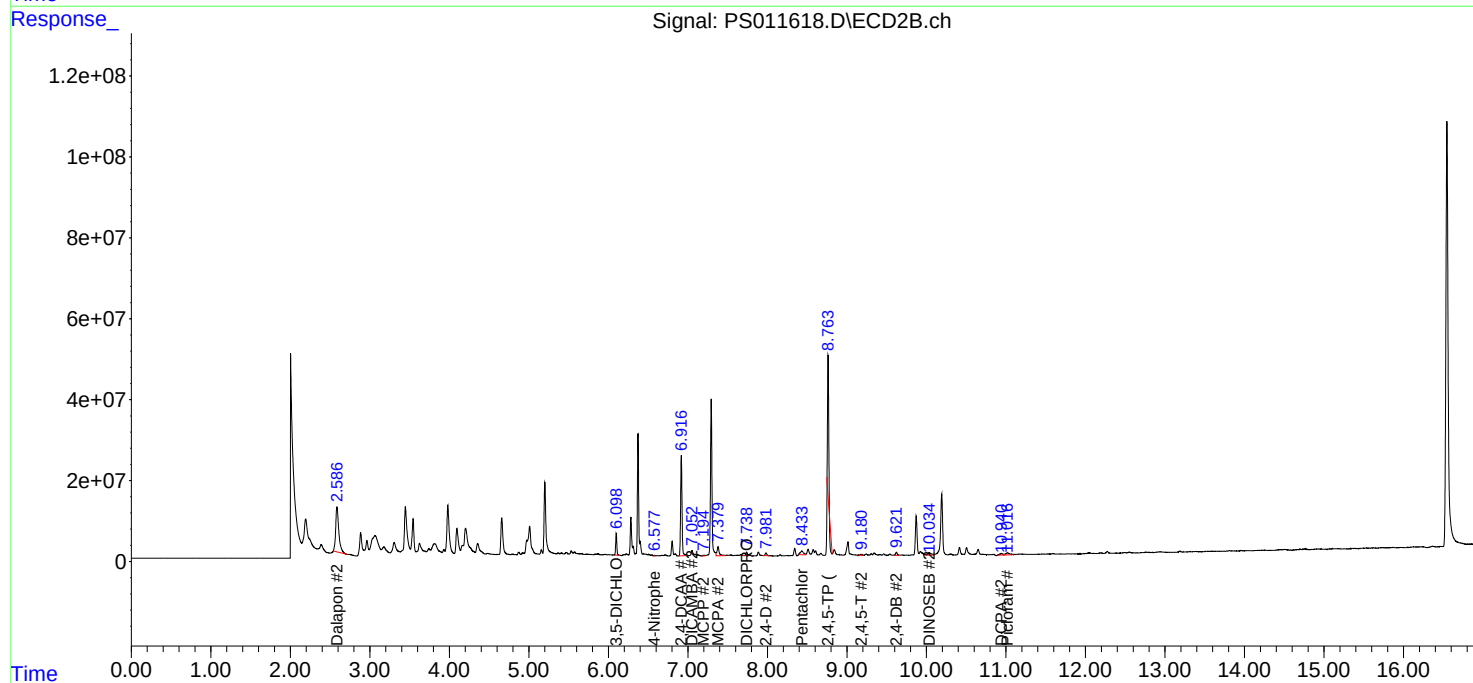
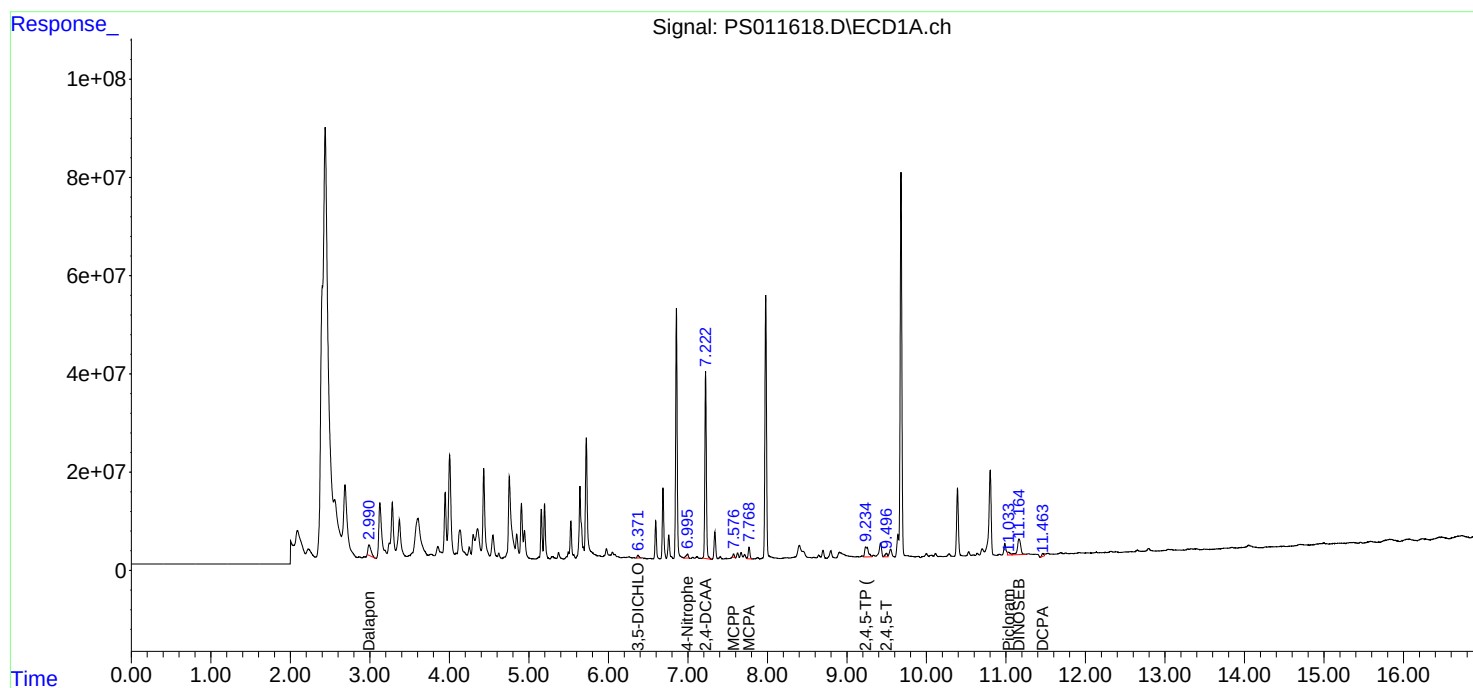
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

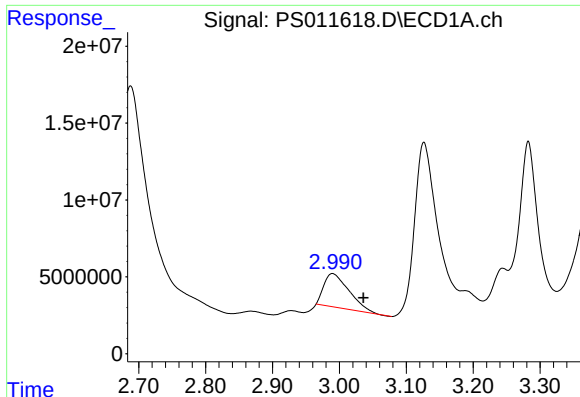
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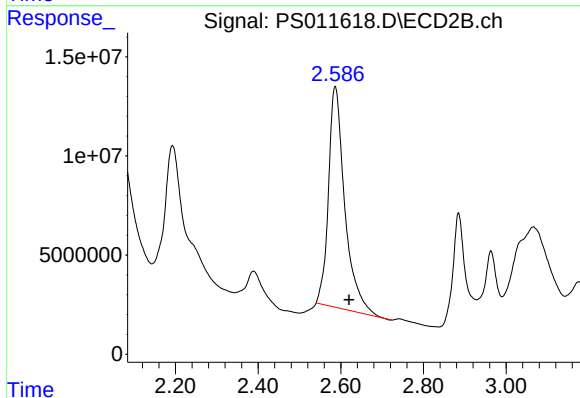




#1 Dalapon

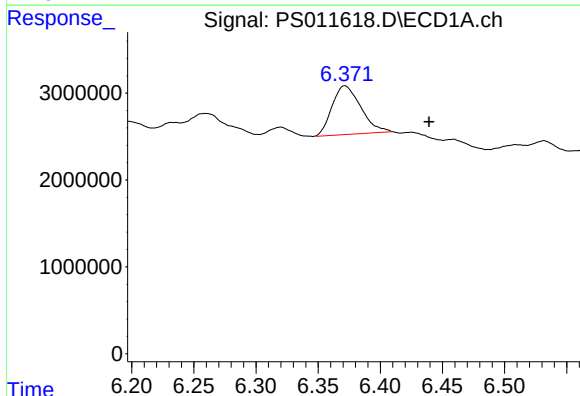
R.T.: 2.989 min
Delta R.T.: -0.047 min
Response: 56917826
Conc: 47.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



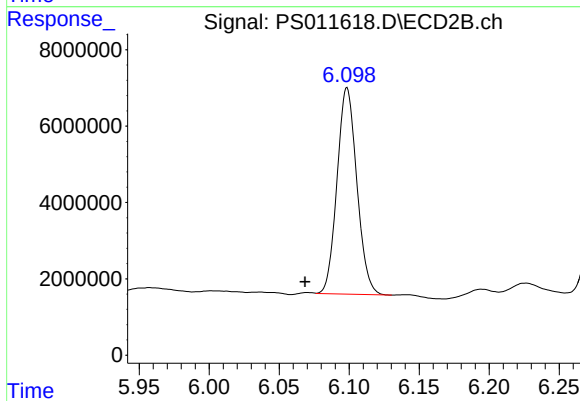
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.034 min
Response: 305686164
Conc: 398.20 ng/ml



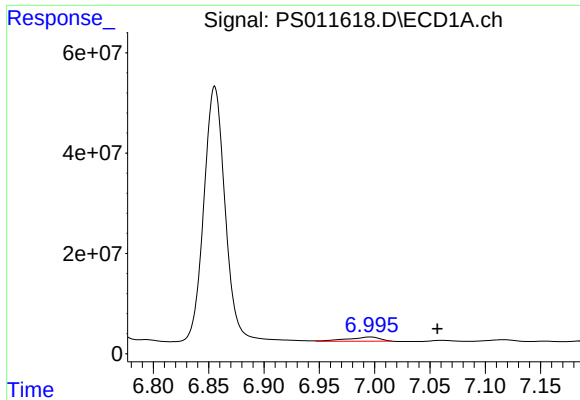
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.372 min
Delta R.T.: -0.068 min
Response: 9089211
Conc: 6.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

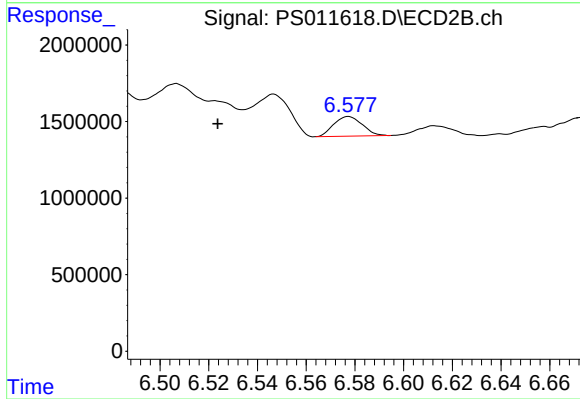
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 53255809
Conc: 63.41 ng/ml



#3 4-Nitrophenol

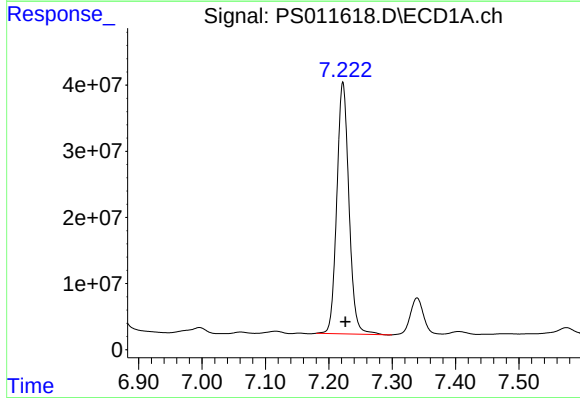
R.T.: 6.996 min
Delta R.T.: -0.061 min
Response: 16824890
Conc: 38.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



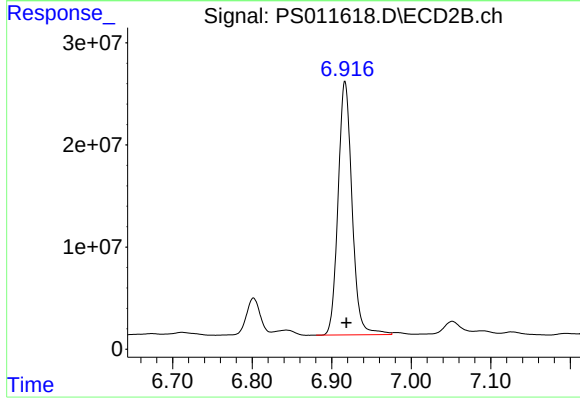
#3 4-Nitrophenol

R.T.: 6.577 min
Delta R.T.: 0.054 min
Response: 1042360
Conc: 3.18 ng/ml



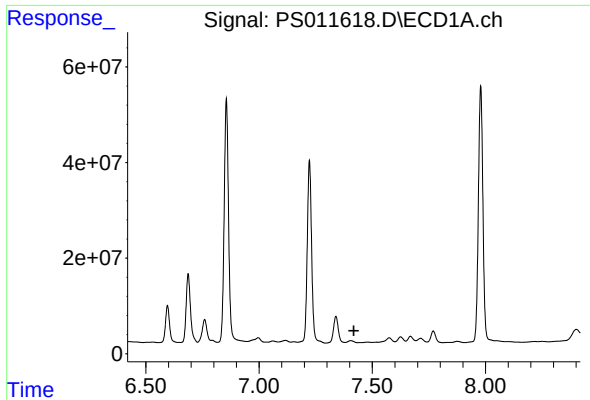
#4 2,4-DCAA

R.T.: 7.222 min
Delta R.T.: -0.004 min
Response: 504719371
Conc: 520.15 ng/ml



#4 2,4-DCAA

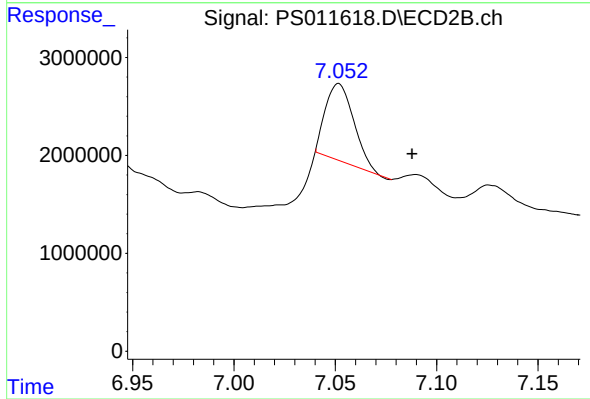
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 302557476
Conc: 537.38 ng/ml



#5 DICAMBA

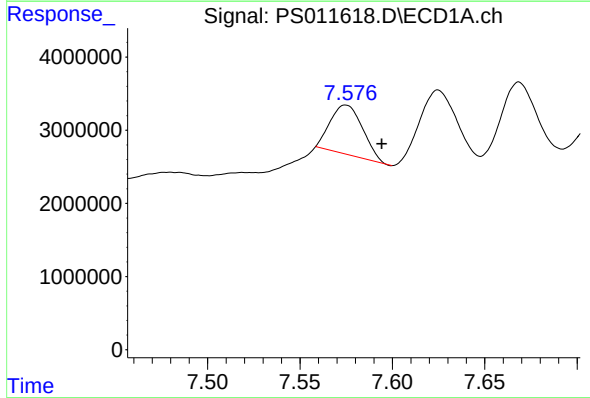
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



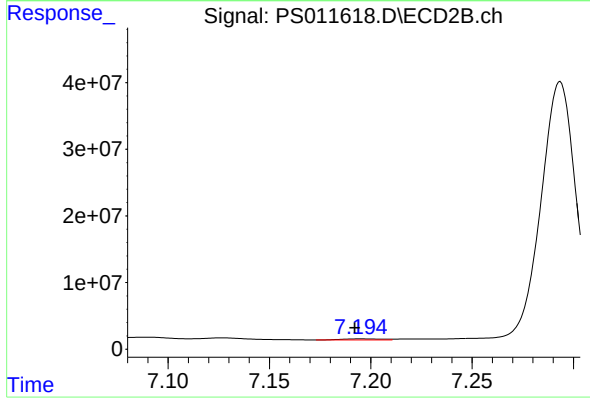
#5 DICAMBA

R.T.: 7.052 min
Delta R.T.: -0.036 min
Response: 7616507
Conc: 3.33 ng/ml



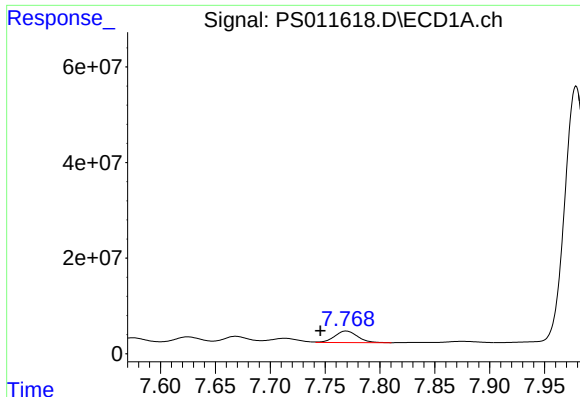
#6 MCP

R.T.: 7.575 min
Delta R.T.: -0.020 min
Response: 8176465
Conc: 2.70 ug/ml



#6 MCP

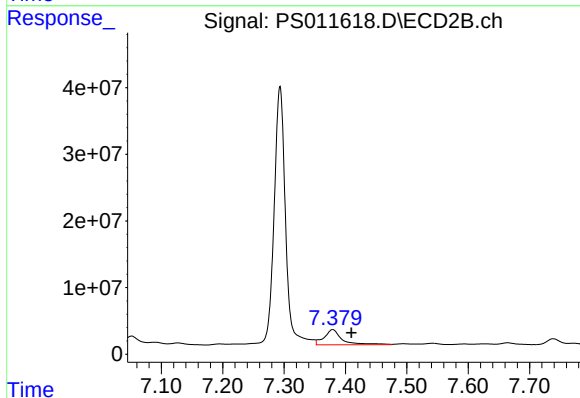
R.T.: 7.195 min
Delta R.T.: 0.003 min
Response: 2161604
Conc: 1.13 ug/ml



#7 MCPA

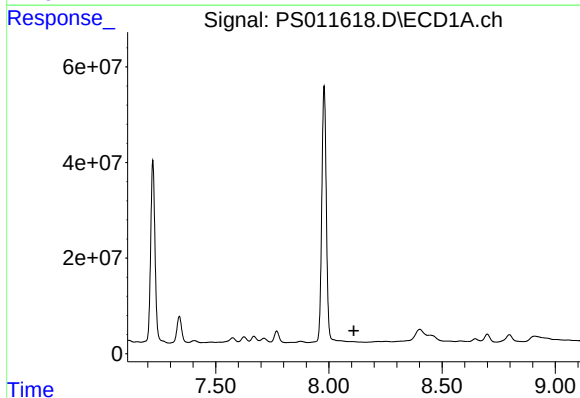
R.T.: 7.769 min
Delta R.T.: 0.023 min
Response: 34567831
Conc: 8.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



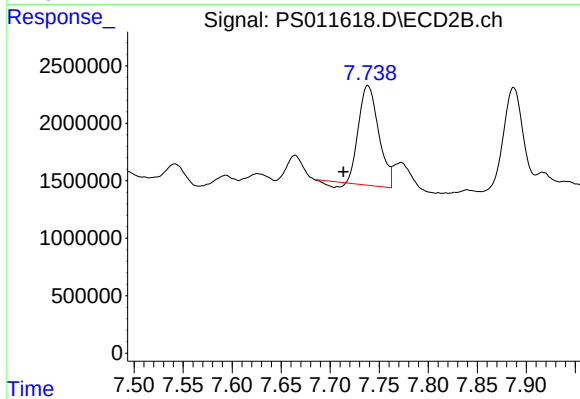
#7 MCPA

R.T.: 7.379 min
Delta R.T.: -0.031 min
Response: 46231012
Conc: 16.04 ug/ml



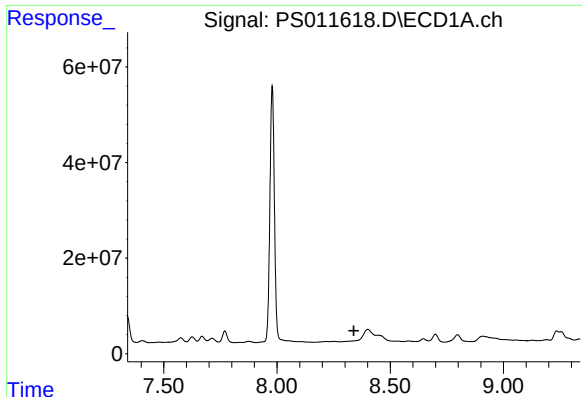
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

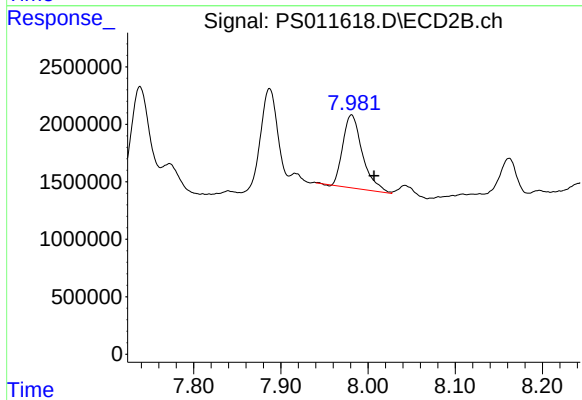
R.T.: 7.738 min
Delta R.T.: 0.025 min
Response: 12119897
Conc: 20.14 ng/ml



#9 2,4-D

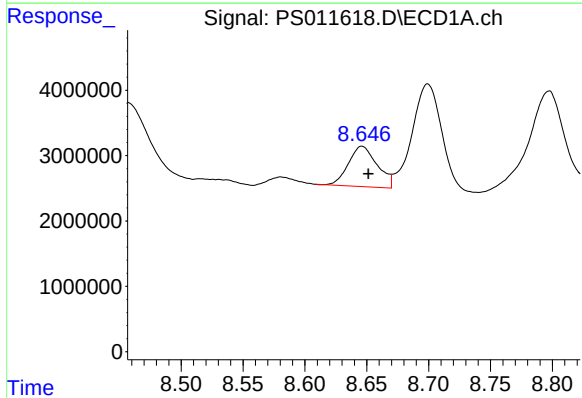
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



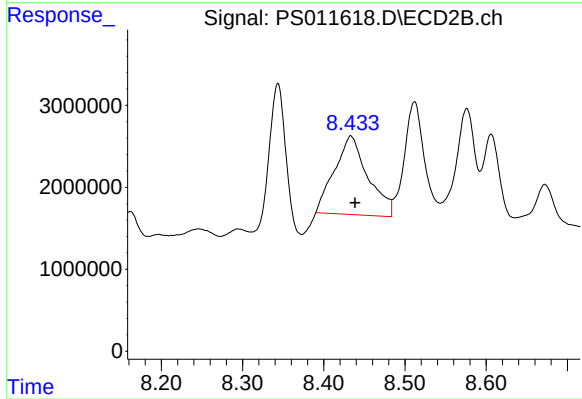
#9 2,4-D

R.T.: 7.981 min
Delta R.T.: -0.026 min
Response: 9931215
Conc: 13.25 ng/ml



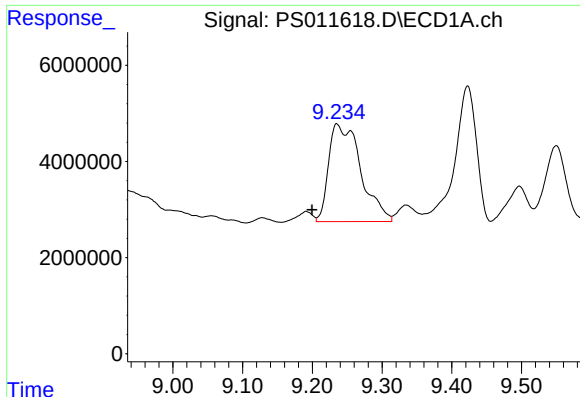
#10 Pentachlorophenol

R.T.: 8.646 min
Delta R.T.: -0.005 min
Response: 10029755
Conc: N.D.



#10 Pentachlorophenol

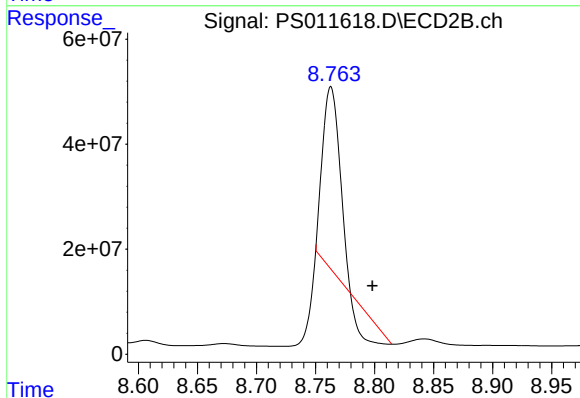
R.T.: 8.433 min
Delta R.T.: -0.005 min
Response: 27483912
Conc: 3.94 ng/ml



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

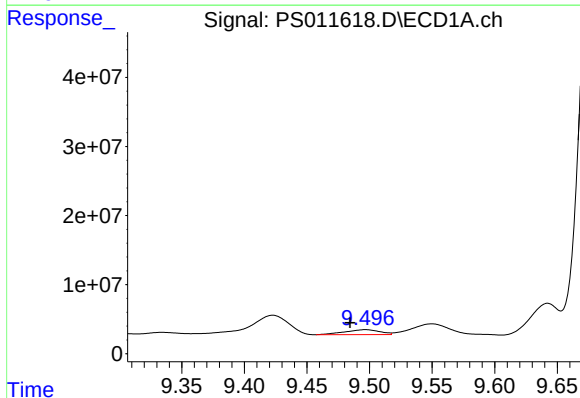
R.T.: 9.236 min
Delta R.T.: 0.036 min
Response: 64941184
Conc: 12.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



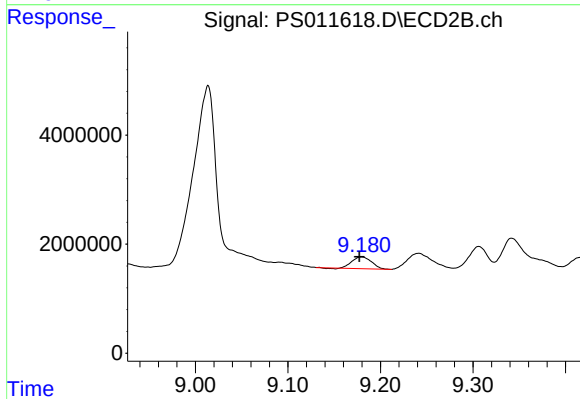
#11 2,4,5-TP (SILVEX)

R.T.: 8.763 min
Delta R.T.: -0.035 min
Response: 285038717
Conc: 93.23 ng/ml



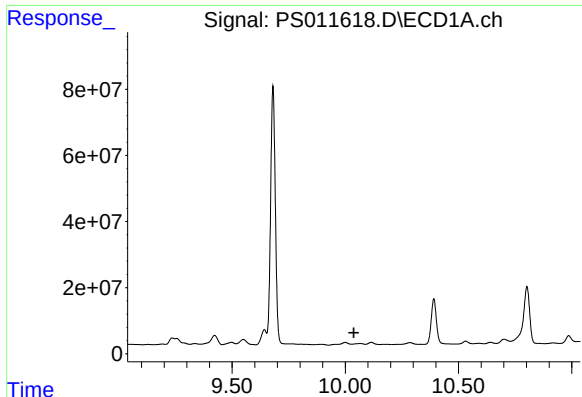
#12 2,4,5-T

R.T.: 9.497 min
Delta R.T.: 0.012 min
Response: 14031814
Conc: 2.78 ng/ml



#12 2,4,5-T

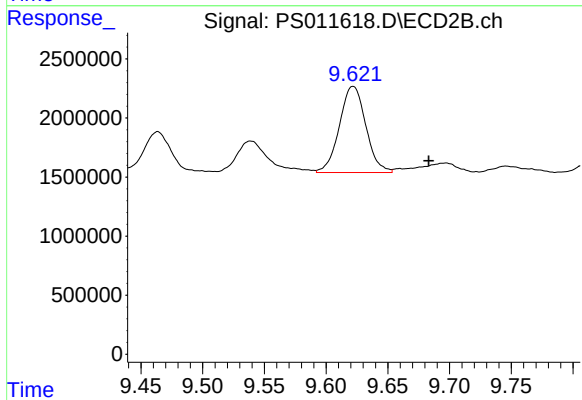
R.T.: 9.180 min
Delta R.T.: 0.002 min
Response: 3170846
Conc: 1.05 ng/ml



#13 2,4-DB

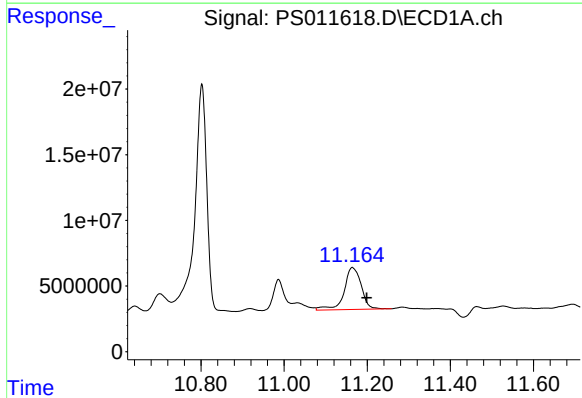
R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



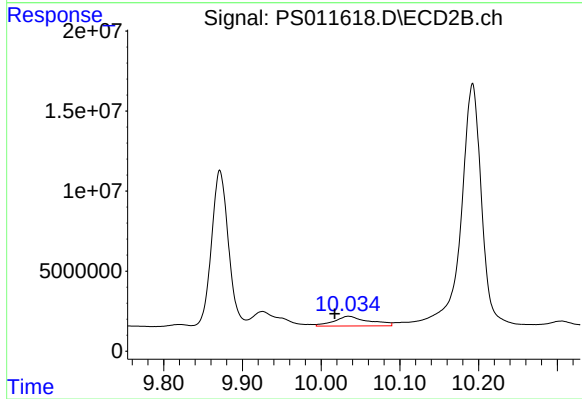
#13 2,4-DB

R.T.: 9.622 min
Delta R.T.: -0.061 min
Response: 10865963
Conc: 25.42 ng/ml



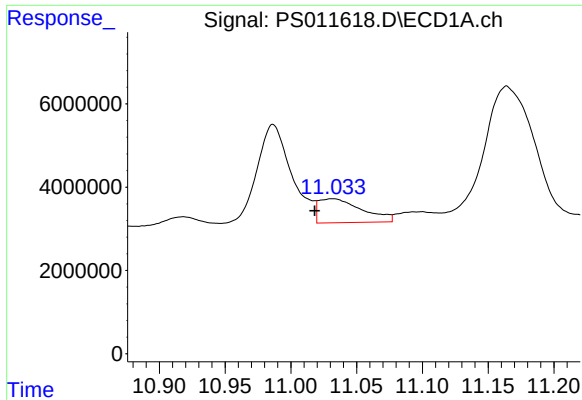
#14 DINOSEB

R.T.: 11.164 min
Delta R.T.: -0.035 min
Response: 91116963
Conc: 23.64 ng/ml



#14 DINOSEB

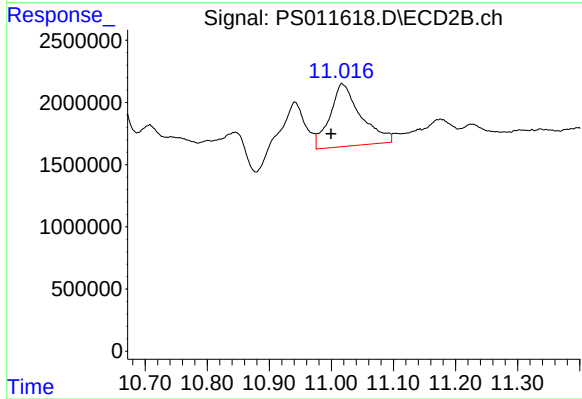
R.T.: 10.035 min
Delta R.T.: 0.018 min
Response: 18741430
Conc: 8.74 ng/ml



#15 Picloram

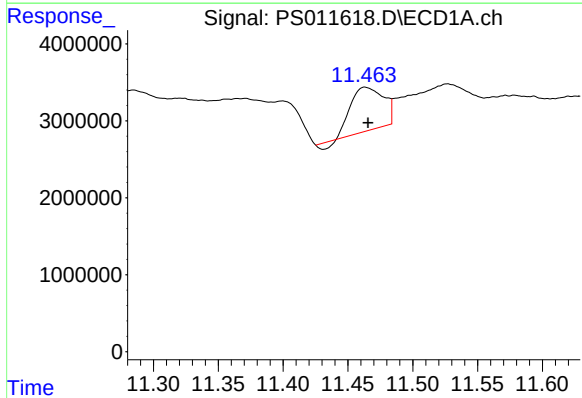
R.T.: 11.032 min
Delta R.T.: 0.014 min
Response: 13244438
Conc: 2.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



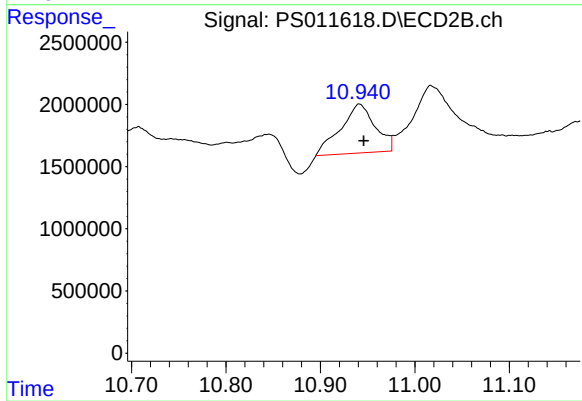
#15 Picloram

R.T.: 11.017 min
Delta R.T.: 0.017 min
Response: 17442486
Conc: 3.99 ng/ml



#16 DCPA

R.T.: 11.464 min
Delta R.T.: -0.002 min
Response: 9575964
Conc: 1.49 ng/ml



#16 DCPA

R.T.: 10.941 min
Delta R.T.: -0.005 min
Response: 10061074
Conc: 2.66 ng/ml