

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073020\
 Data File : PS011513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2020 15:51
 Operator : DD\AJ
 Sample : L3451-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 17:15:01 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 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	7.225	6.917	465.1E6	280.1E6	479.327	497.572
Target Compounds							
1) T	Dalapon	2.991	2.581	33236263	46792616	27.619	60.954 #
2) T	3,5-DICHL...	0.000	6.098	0	50737287	N.D.	60.413
3) T	4-Nitroph...	0.000	6.549	0	6343497	N.D.	19.347
5) T	DICAMBA	0.000	7.093	0	2405658	N.D.	1.051
6) T	MCPD	7.580	7.249	9018640	7701798	2.978	4.036 #
7) T	MCPA	7.773	7.380	32090047	53497151	7.525	18.560 #
8) T	DICHLORPROP	8.056	7.716	5960660	2756000	6.358	4.579 #
9) T	2,4-D	0.000	7.983	0	6067932	N.D.	8.094
10) T	Pentachlo...	8.647	8.434	20351337	23468952	1.540	3.367 #
11) T	2,4,5-TP ...	0.000	8.766	0	13115491	N.D.	4.290
12) T	2,4,5-T	9.503	9.167	16121829	16016703	3.195	5.281 #
13) T	2,4-DB	0.000	9.710	0	28751676	N.D.	67.256
14) T	DINOSEB	11.165	10.032	33962039	27790977	8.811	12.957 #
15) T	Picloram	10.989	11.025	27824300	17387063	4.410	3.976
16) T	DCPA	11.526	10.953	47846680	13489466	7.426	3.567 #

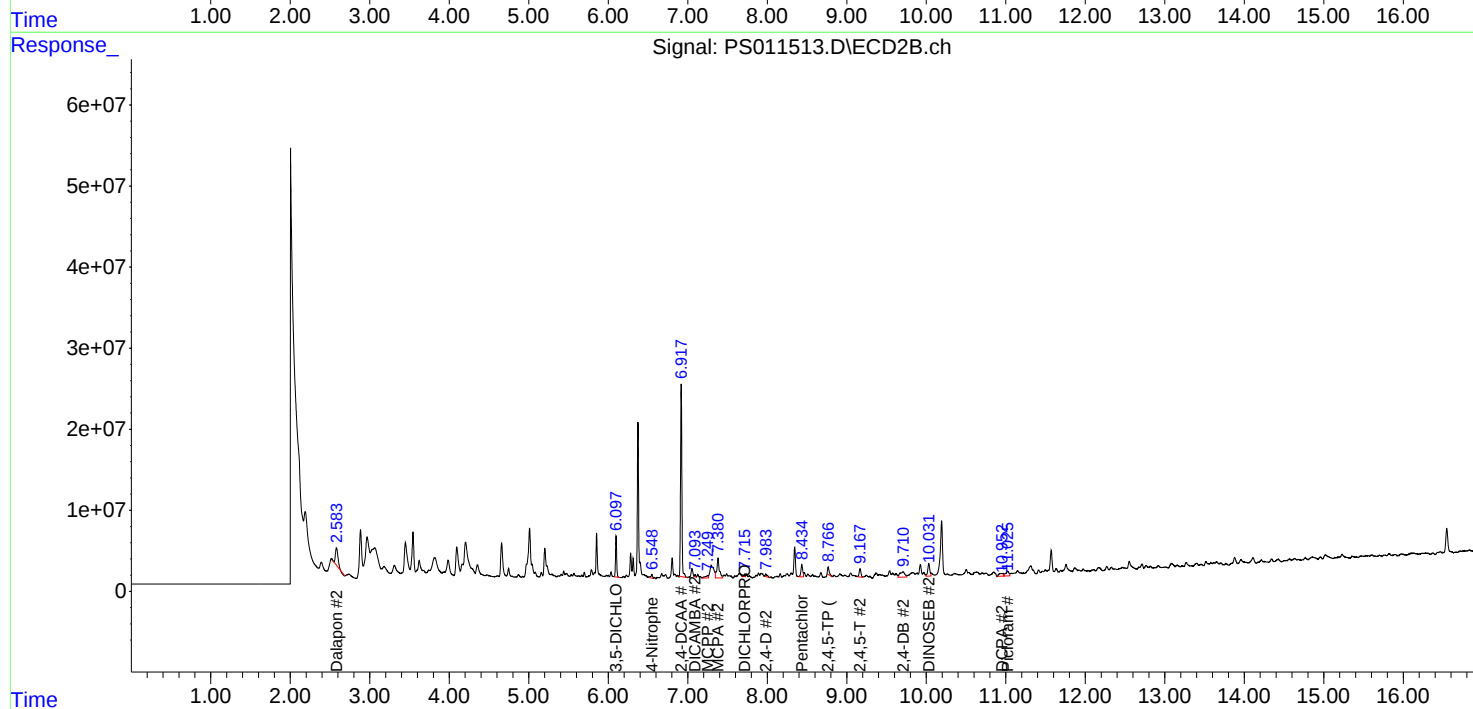
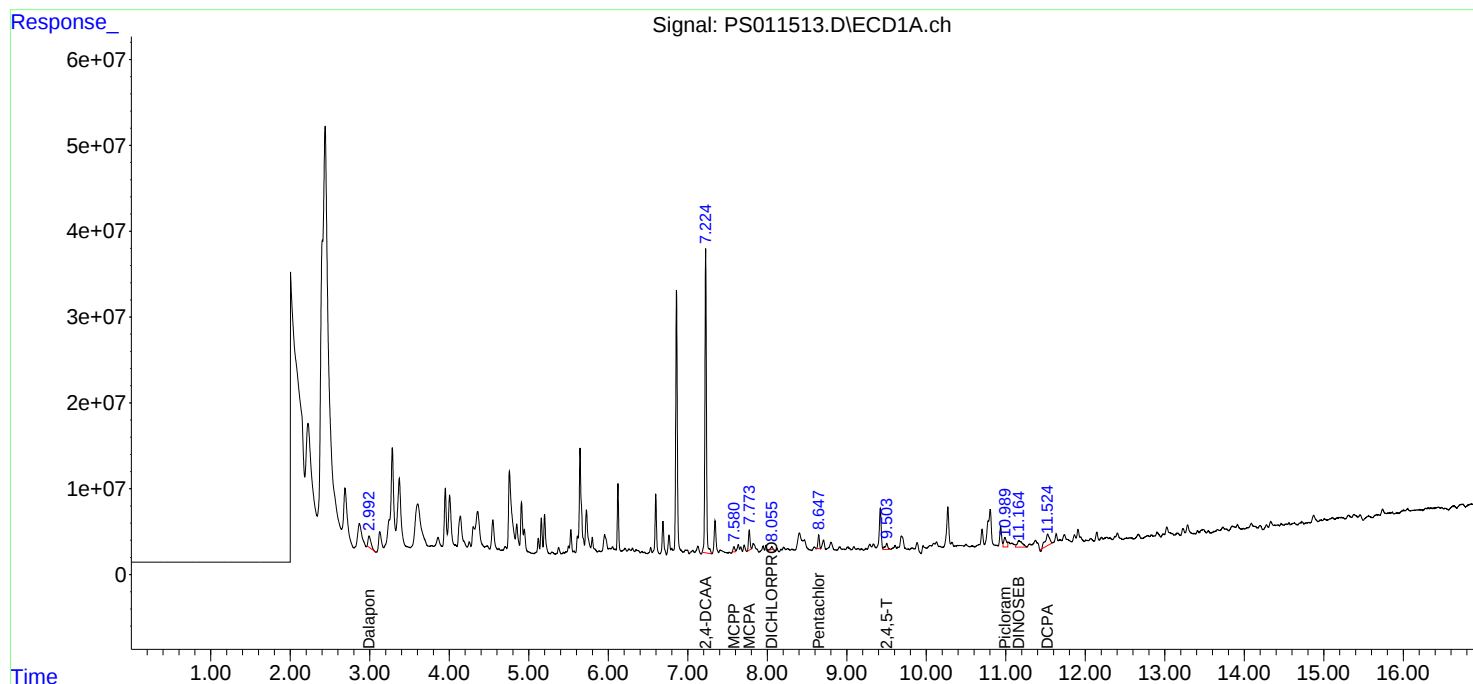
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

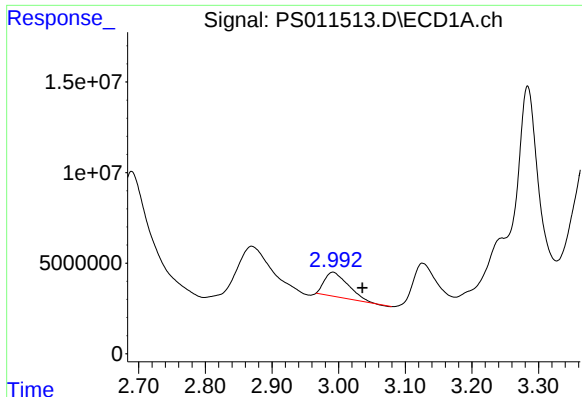
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073020\
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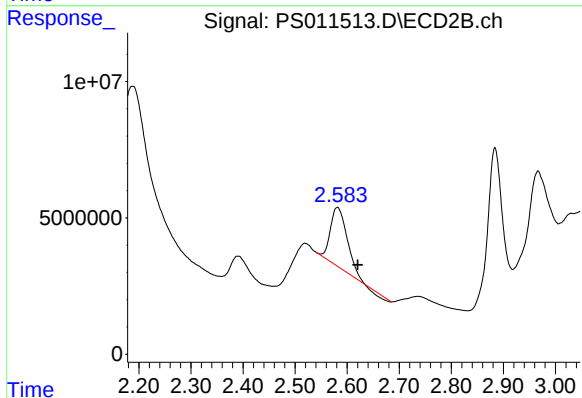




#1 Dalapon

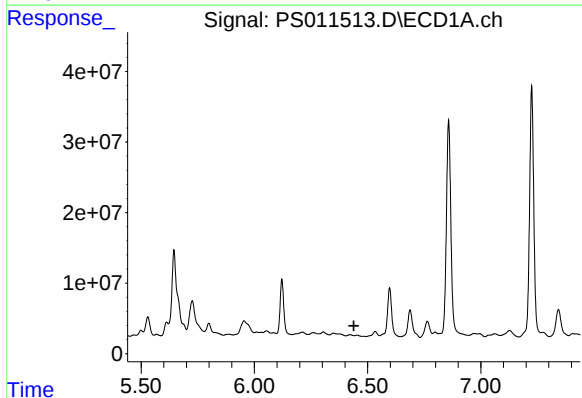
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 33236263
Conc: 27.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



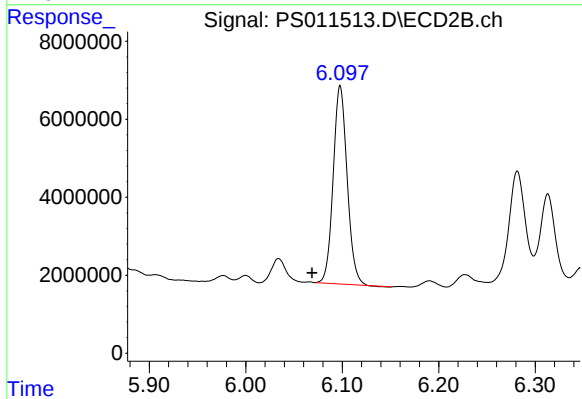
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.039 min
Response: 46792616
Conc: 60.95 ng/ml



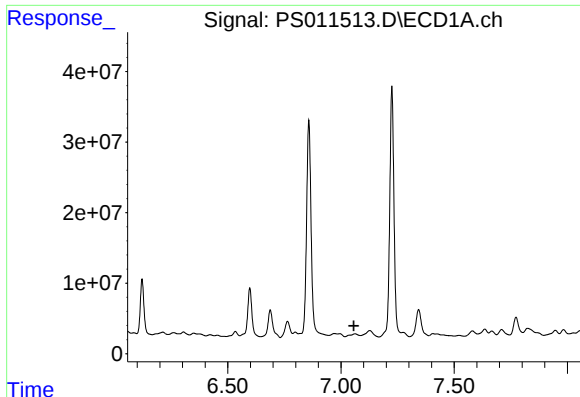
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

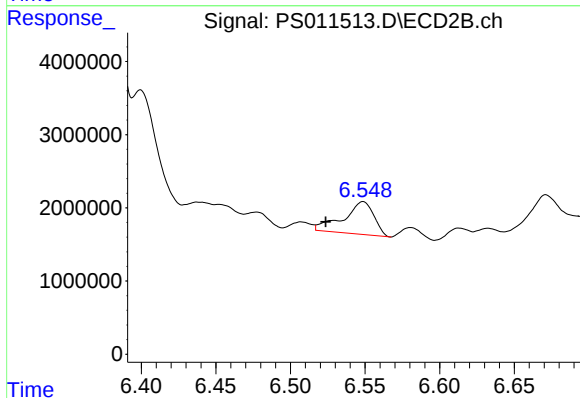
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 50737287
Conc: 60.41 ng/ml



#3 4-Nitrophenol

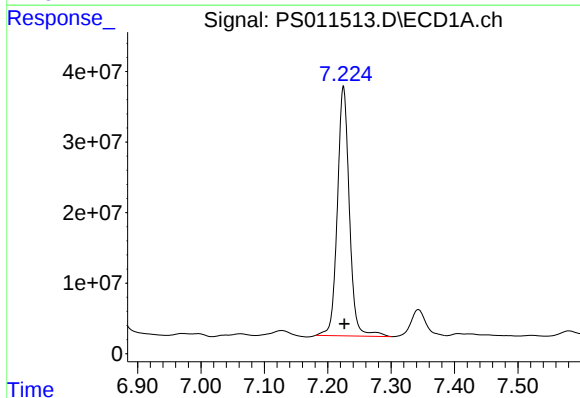
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



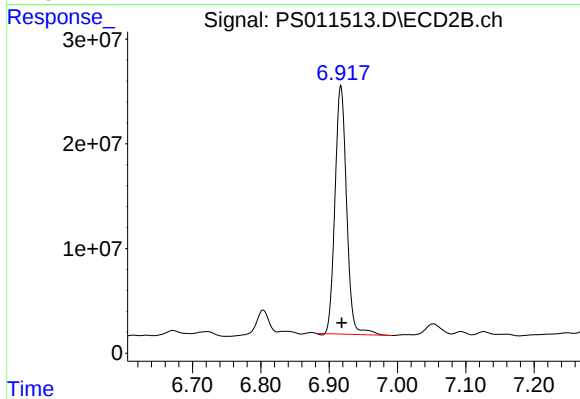
#3 4-Nitrophenol

R.T.: 6.549 min
Delta R.T.: 0.025 min
Response: 6343497
Conc: 19.35 ng/ml



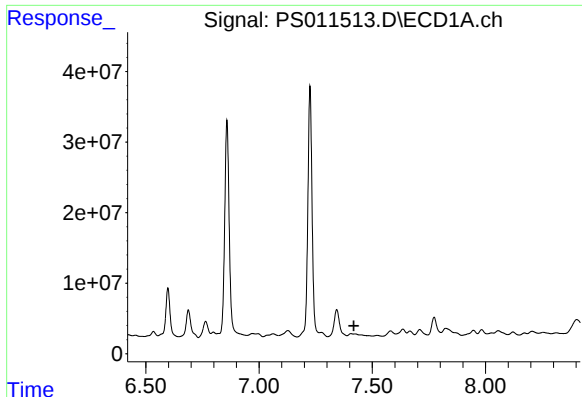
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 465109289
Conc: 479.33 ng/ml



#4 2,4-DCAA

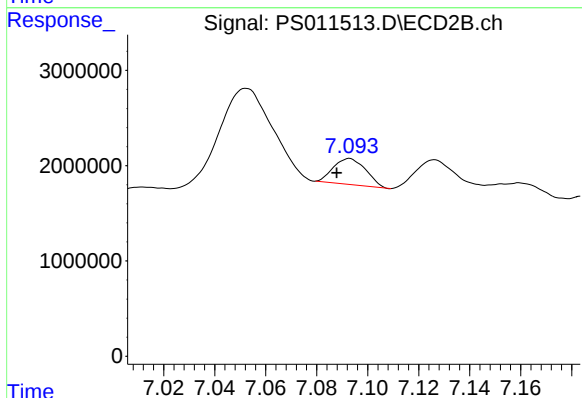
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 280144316
Conc: 497.57 ng/ml



#5 DICAMBA

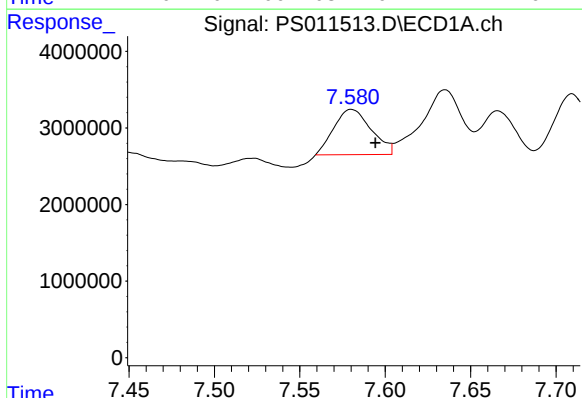
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



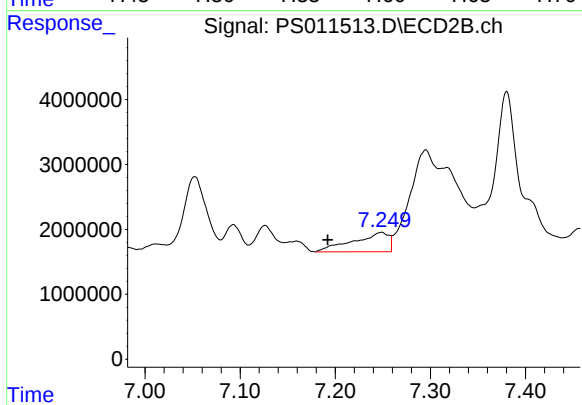
#5 DICAMBA

R.T.: 7.093 min
Delta R.T.: 0.005 min
Response: 2405658
Conc: 1.05 ng/ml



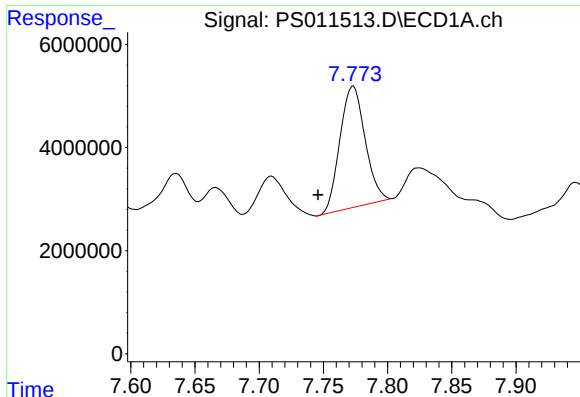
#6 MCP

R.T.: 7.580 min
Delta R.T.: -0.014 min
Response: 9018640
Conc: 2.98 ug/ml



#6 MCP

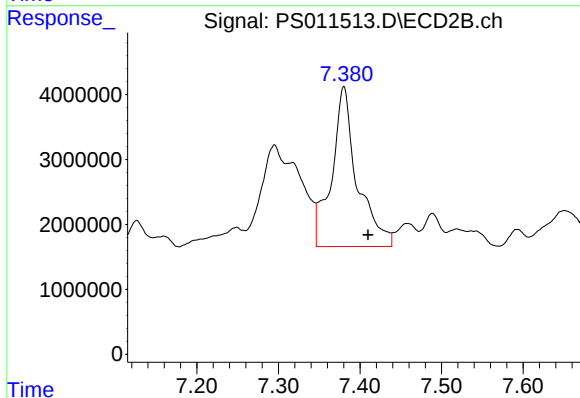
R.T.: 7.249 min
Delta R.T.: 0.057 min
Response: 7701798
Conc: 4.04 ug/ml



#7 MCPA

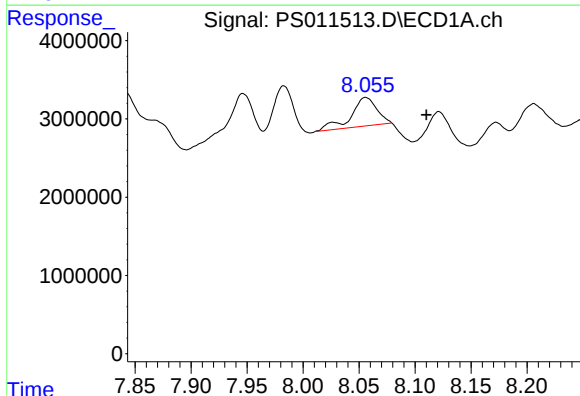
R.T.: 7.773 min
Delta R.T.: 0.027 min
Response: 32090047
Conc: 7.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



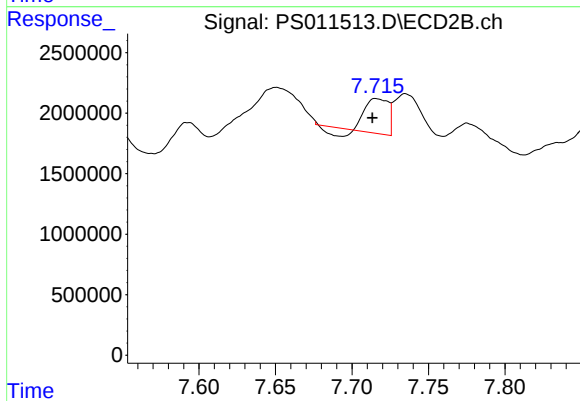
#7 MCPA

R.T.: 7.380 min
Delta R.T.: -0.030 min
Response: 53497151
Conc: 18.56 ug/ml



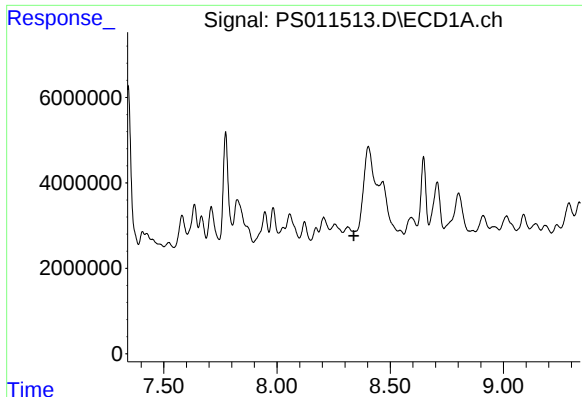
#8 DICHLORPROP

R.T.: 8.056 min
Delta R.T.: -0.054 min
Response: 5960660
Conc: 6.36 ng/ml



#8 DICHLORPROP

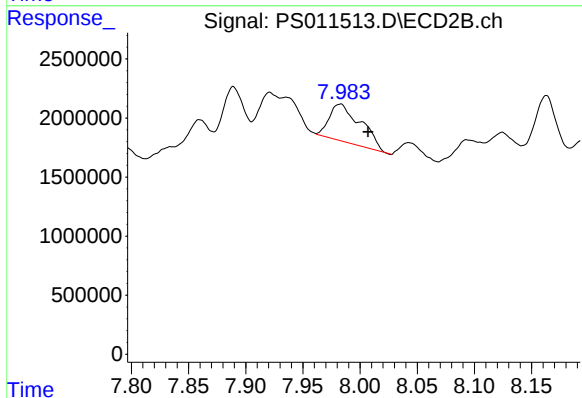
R.T.: 7.716 min
Delta R.T.: 0.002 min
Response: 2756000
Conc: 4.58 ng/ml



#9 2,4-D

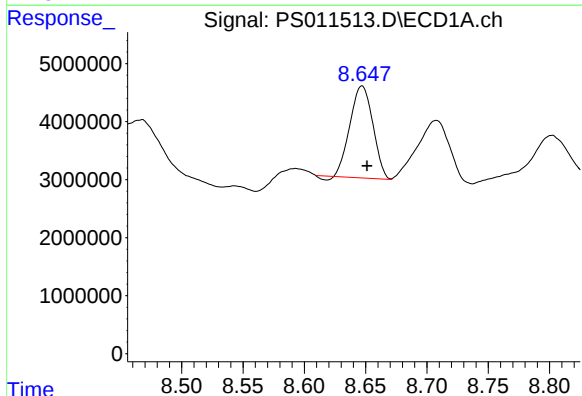
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



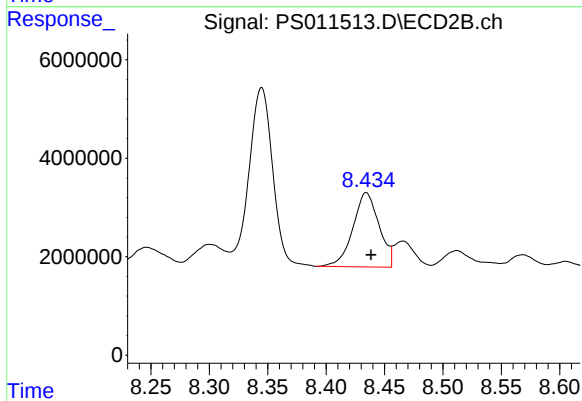
#9 2,4-D

R.T.: 7.983 min
Delta R.T.: -0.024 min
Response: 6067932
Conc: 8.09 ng/ml



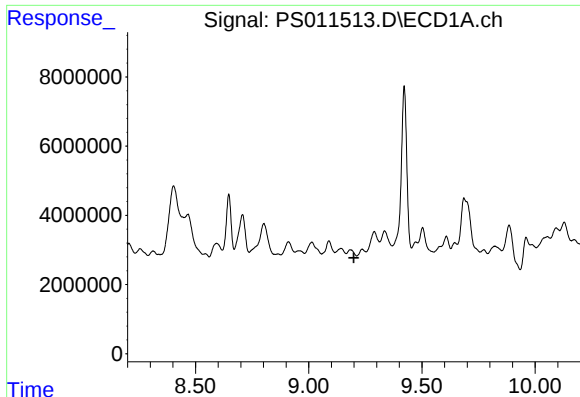
#10 Pentachlorophenol

R.T.: 8.647 min
Delta R.T.: -0.004 min
Response: 20351337
Conc: 1.54 ng/ml



#10 Pentachlorophenol

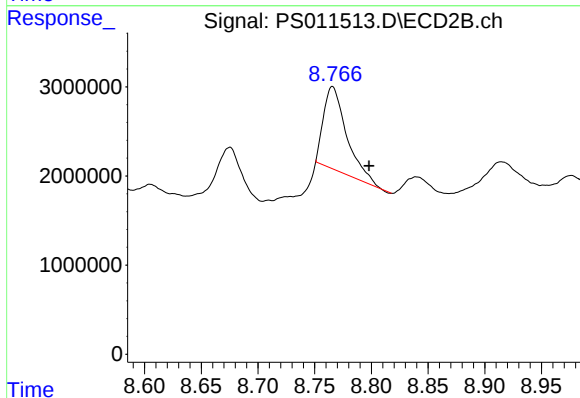
R.T.: 8.434 min
Delta R.T.: -0.004 min
Response: 23468952
Conc: 3.37 ng/ml



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

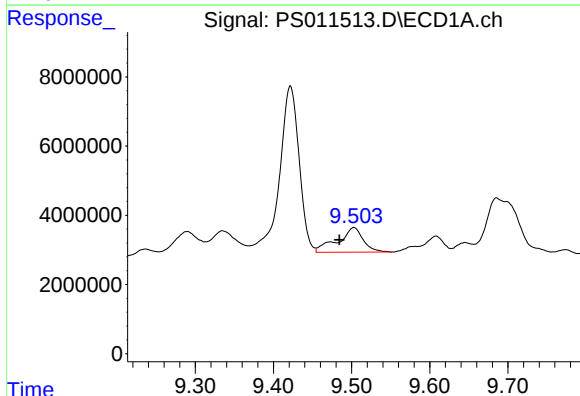
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



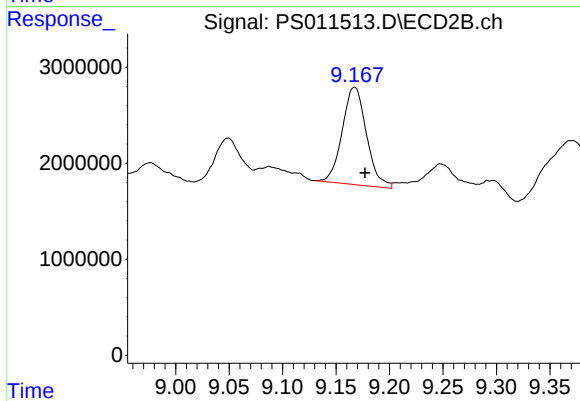
#11 2,4,5-TP (SILVEX)

R.T.: 8.766 min
Delta R.T.: -0.032 min
Response: 13115491
Conc: 4.29 ng/ml



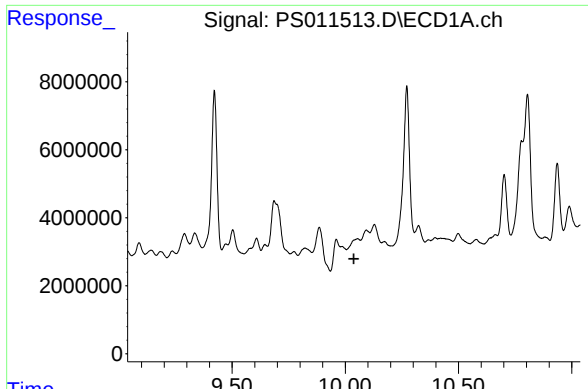
#12 2,4,5-T

R.T.: 9.503 min
Delta R.T.: 0.018 min
Response: 16121829
Conc: 3.20 ng/ml



#12 2,4,5-T

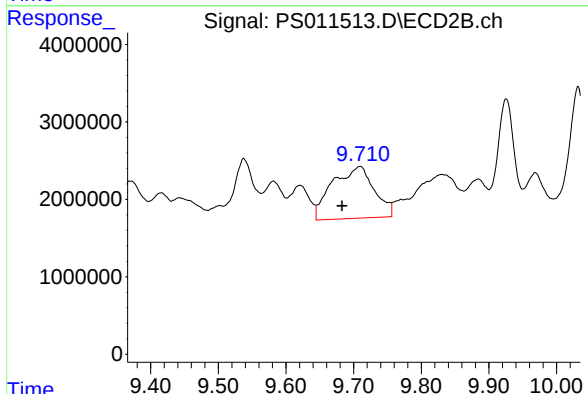
R.T.: 9.167 min
Delta R.T.: -0.010 min
Response: 16016703
Conc: 5.28 ng/ml



#13 2,4-DB

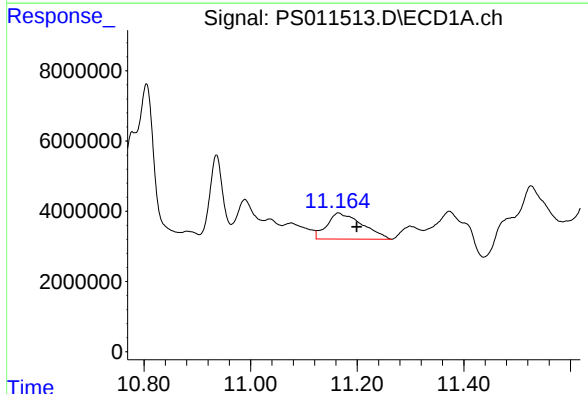
R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



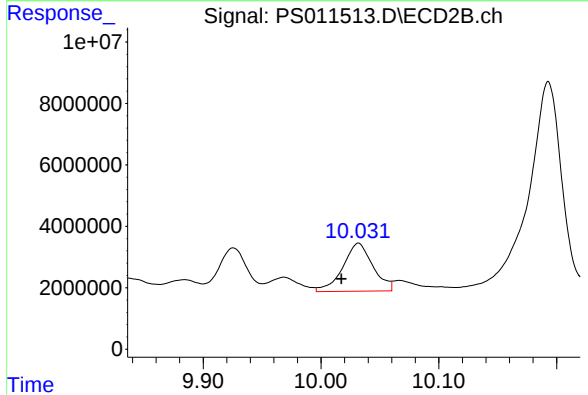
#13 2,4-DB

R.T.: 9.710 min
Delta R.T.: 0.027 min
Response: 28751676
Conc: 67.26 ng/ml



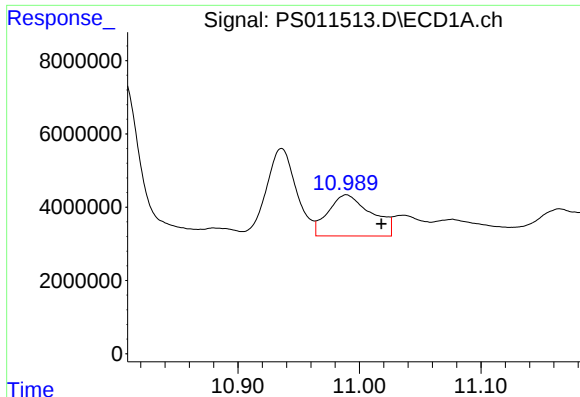
#14 DINOSEB

R.T.: 11.165 min
Delta R.T.: -0.034 min
Response: 33962039
Conc: 8.81 ng/ml



#14 DINOSEB

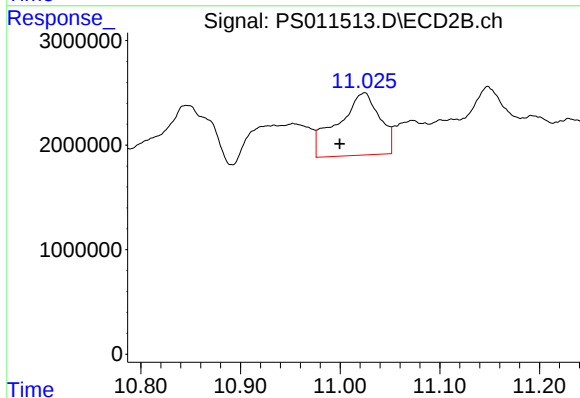
R.T.: 10.032 min
Delta R.T.: 0.015 min
Response: 27790977
Conc: 12.96 ng/ml



#15 Picloram

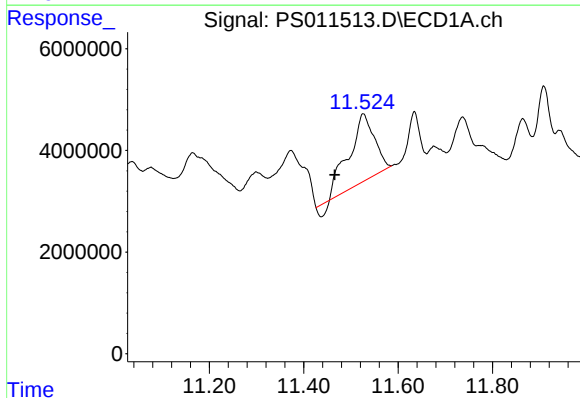
R.T.: 10.989 min
Delta R.T.: -0.029 min
Response: 27824300
Conc: 4.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



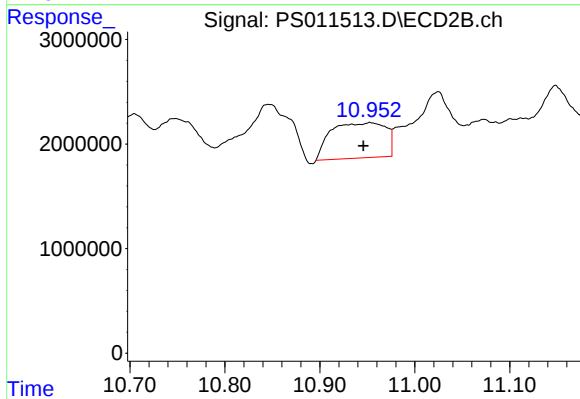
#15 Picloram

R.T.: 11.025 min
Delta R.T.: 0.025 min
Response: 17387063
Conc: 3.98 ng/ml



#16 DCPA

R.T.: 11.526 min
Delta R.T.: 0.061 min
Response: 47846680
Conc: 7.43 ng/ml



#16 DCPA

R.T.: 10.953 min
Delta R.T.: 0.007 min
Response: 13489466
Conc: 3.57 ng/ml