

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020521\
 Data File : PS013948.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2021 15:54
 Operator : DD\AJ
 Sample : M1286-09
 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: Feb 05 17:42:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 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	7.208	6.908	121.5E6	52854936	112.893	137.018
Target Compounds							
1) T	Dalapon	2.990	2.582	61607994	53289273	49.362	103.643 #
2) T	3,5-DICHL...	0.000	6.089	0	60773528	N.D.	100.097
3) T	4-Nitroph...	6.979f	6.535	7652611	9691833	14.083	38.540 #
5) T	DICAMBA	7.383	7.038	8720482	9950829	2.028	6.038 #
6) T	MCPD	7.557	0.000	11599223	0	3.676	N.D. #
7) T	MCPA	7.695	7.363	8163107	25168794	1.804	12.983 #
8) T	DICHLORPROP	0.000	7.735	0	59245	N.D.	<MDL
10) T	Pentachlo...	8.681f	8.450	41979937	3524942	2.651	<MDL #
11) T	2,4,5-TP ...	0.000	8.749	0	37526381	N.D.	16.348
12) T	2,4,5-T	9.476	0.000	11085308	0	1.721	N.D. #
13) T	2,4-DB	10.046	9.605f	38492077	6448032	34.871	21.564 #
14) T	DINOSEB	11.138	10.010	45359324	13694080	8.950	8.382
15) T	Picloram	10.969	11.009	14204537	22115063	1.673	6.480 #

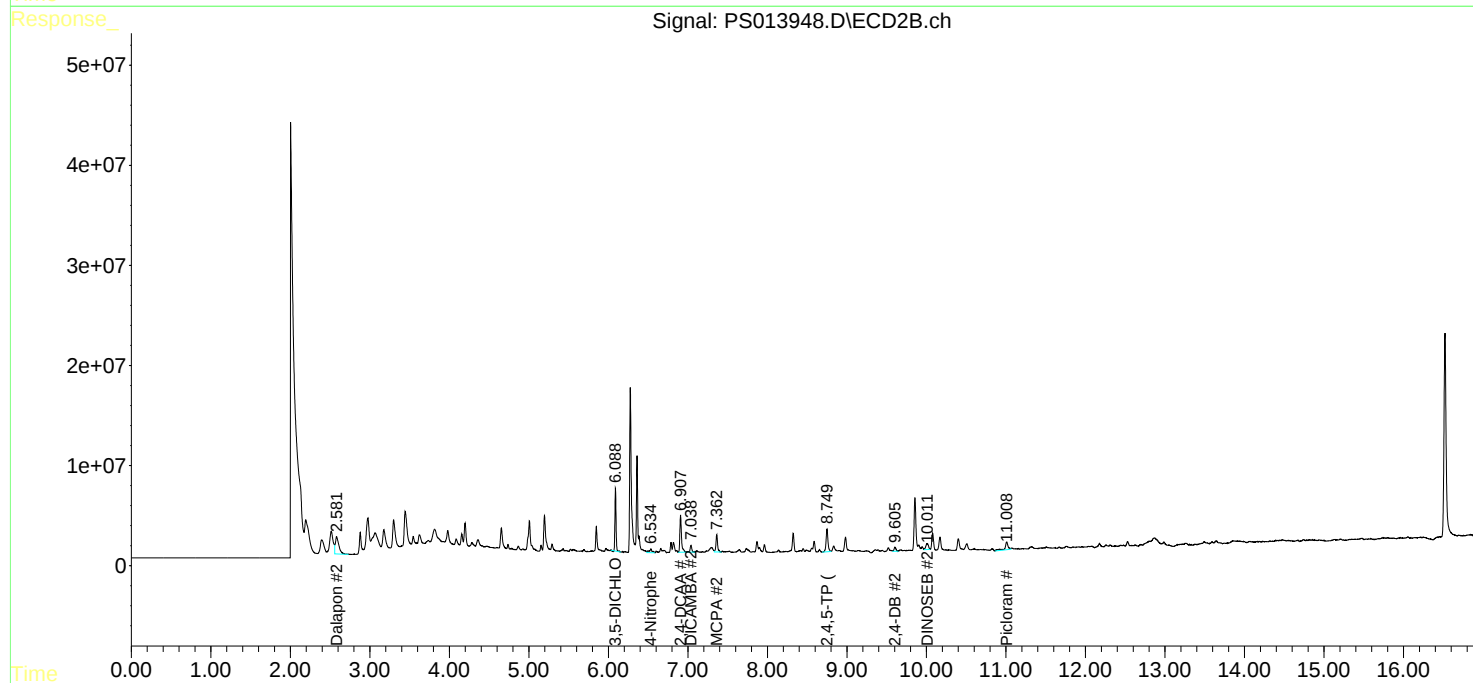
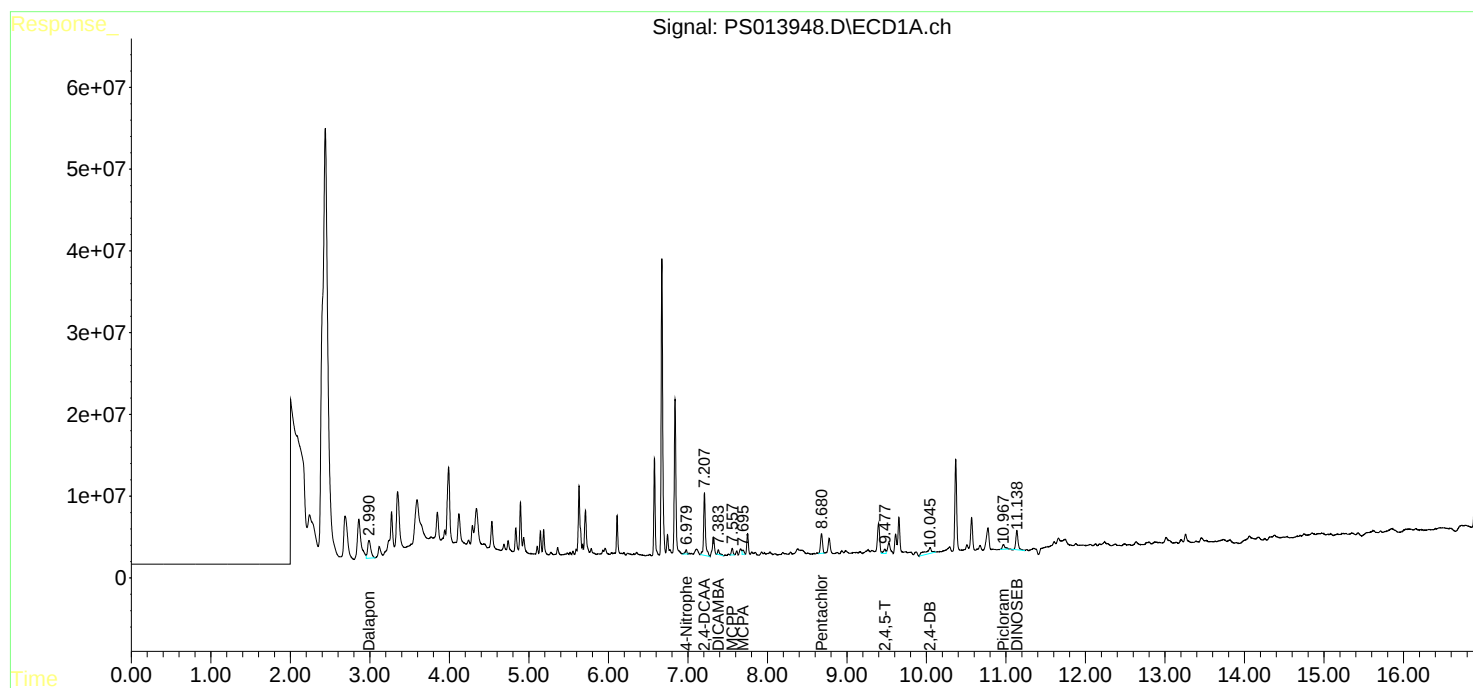
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

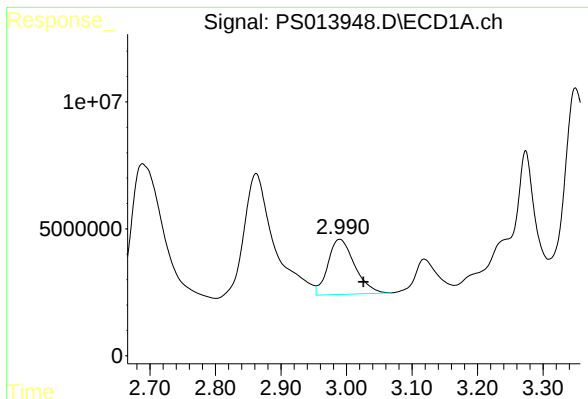
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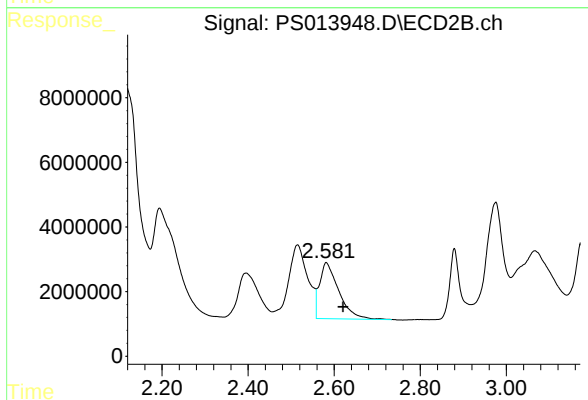




#1 Dalapon

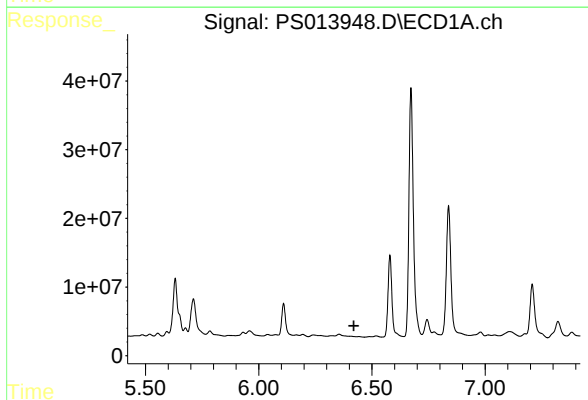
R.T.: 2.990 min
Delta R.T.: -0.036 min
Response: 61607994
Conc: 49.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



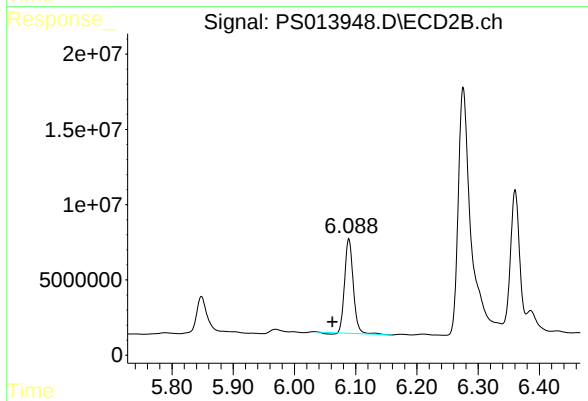
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.039 min
Response: 53289273
Conc: 103.64 ng/ml



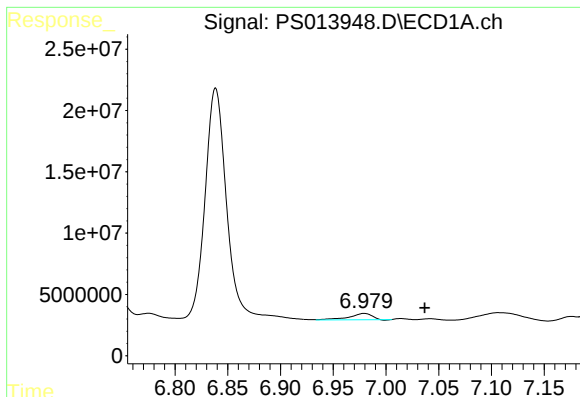
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

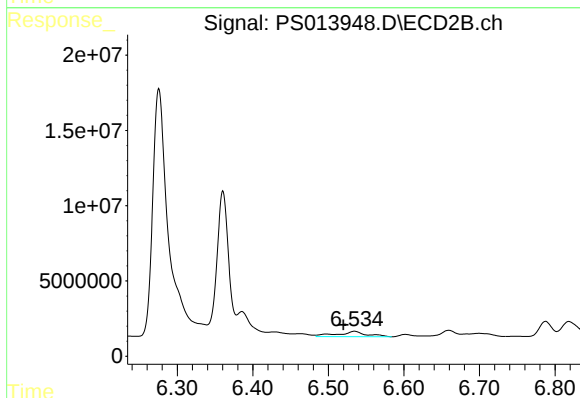
R.T.: 6.089 min
Delta R.T.: 0.027 min
Response: 60773528
Conc: 100.10 ng/ml



#3 4-Nitrophenol

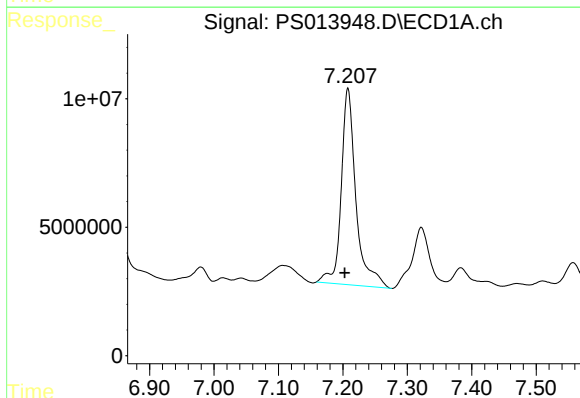
R.T.: 6.979 min
Delta R.T.: -0.058 min
Response: 7652611
Conc: 14.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



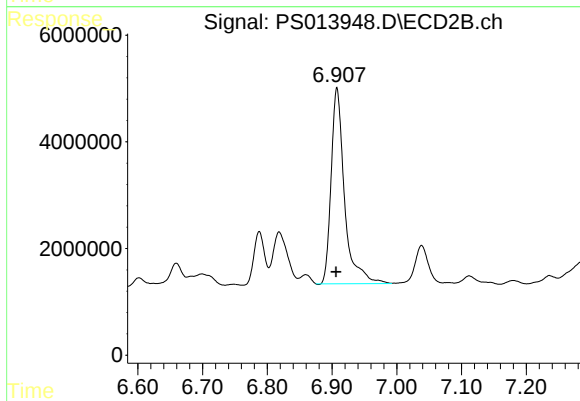
#3 4-Nitrophenol

R.T.: 6.535 min
Delta R.T.: 0.015 min
Response: 9691833
Conc: 38.54 ng/ml



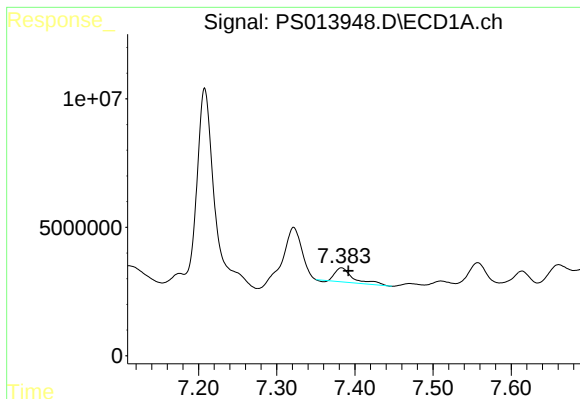
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: 0.005 min
Response: 121456799
Conc: 112.89 ng/ml



#4 2,4-DCAA

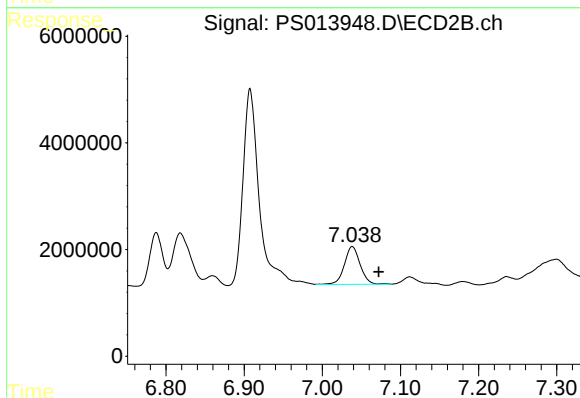
R.T.: 6.908 min
Delta R.T.: 0.002 min
Response: 52854936
Conc: 137.02 ng/ml



#5 DICAMBA

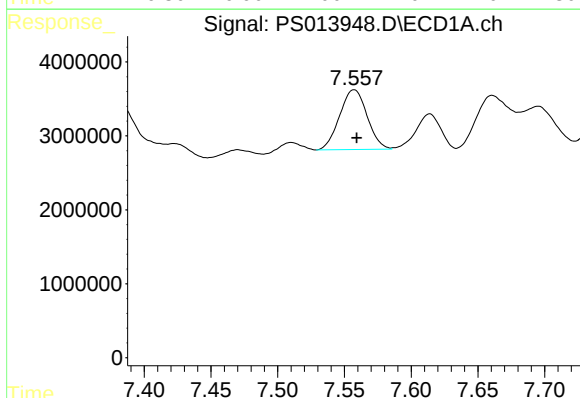
R.T.: 7.383 min
Delta R.T.: -0.009 min
Response: 8720482
Conc: 2.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



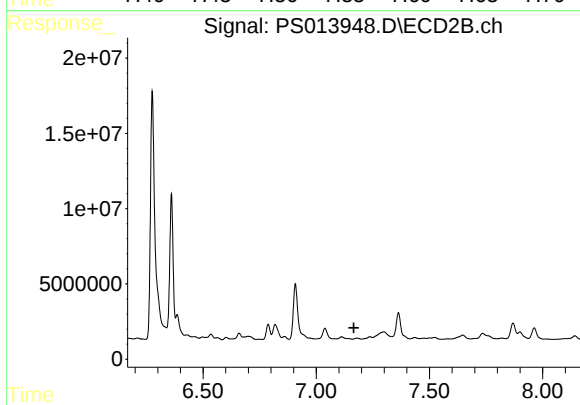
#5 DICAMBA

R.T.: 7.038 min
Delta R.T.: -0.034 min
Response: 9950829
Conc: 6.04 ng/ml



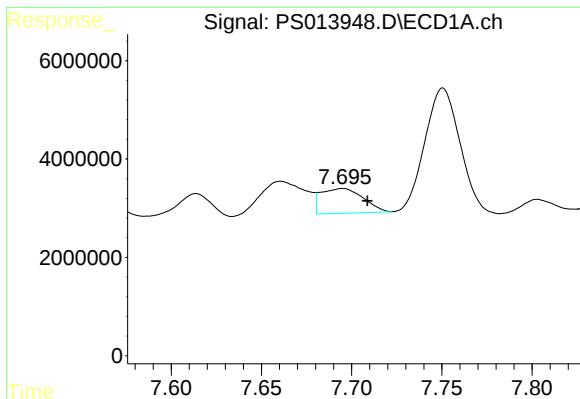
#6 MCP

R.T.: 7.557 min
Delta R.T.: -0.002 min
Response: 11599223
Conc: 3.68 ug/ml



#6 MCP

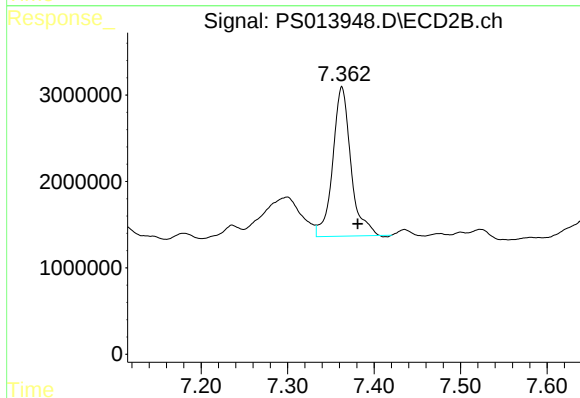
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



#7 MCPA

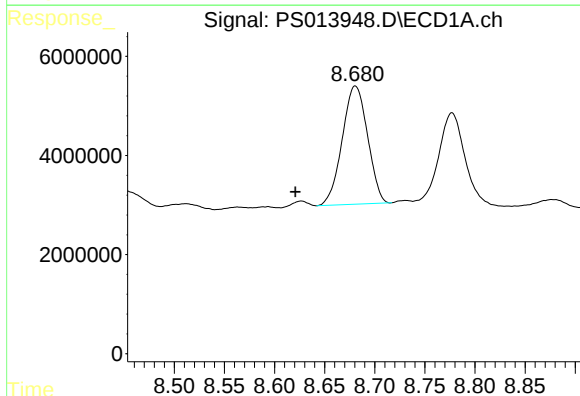
R.T.: 7.695 min
Delta R.T.: -0.014 min
Response: 8163107
Conc: 1.80 ug/ml

Instrument :
ECD_S
ClientSampleId :



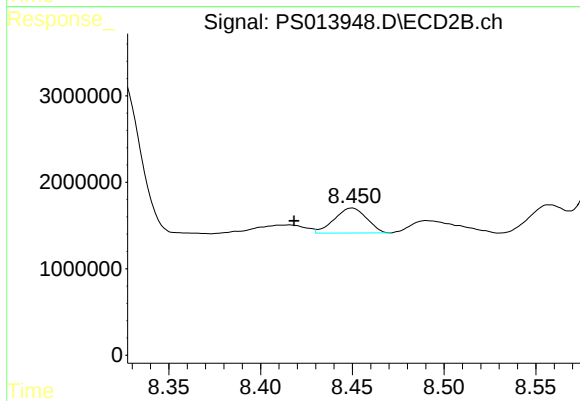
#7 MCPA

R.T.: 7.363 min
Delta R.T.: -0.018 min
Response: 25168794
Conc: 12.98 ug/ml



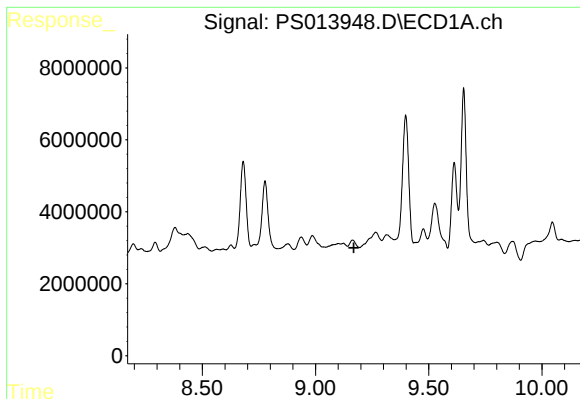
#10 Pentachlorophenol

R.T.: 8.681 min
Delta R.T.: 0.060 min
Response: 41979937
Conc: 2.65 ng/ml



#10 Pentachlorophenol

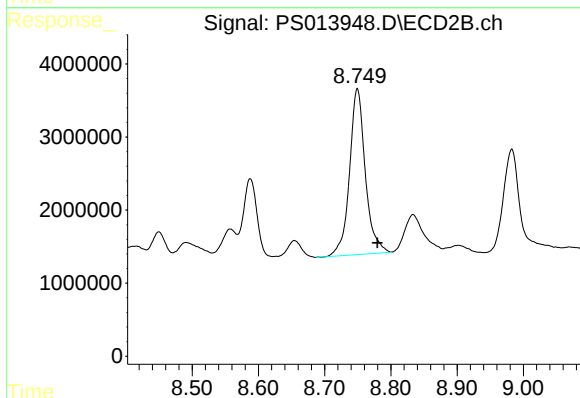
R.T.: 8.450 min
Delta R.T.: 0.031 min
Response: 3524942
Conc: N.D.



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

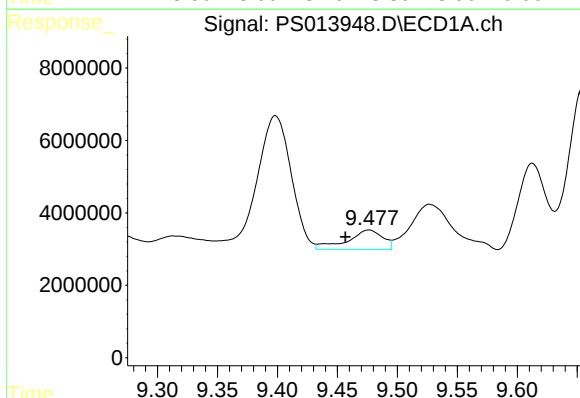
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



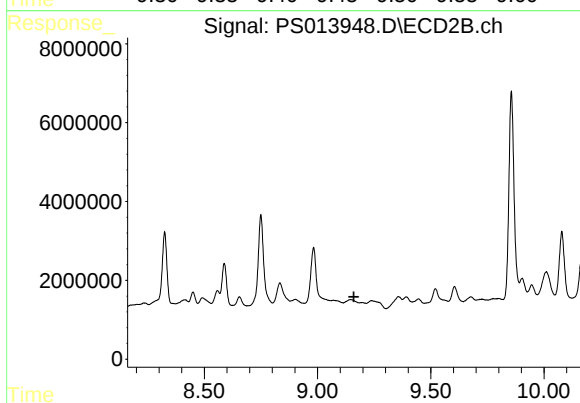
#11 2,4,5-TP (SILVEX)

R.T.: 8.749 min
Delta R.T.: -0.030 min
Response: 37526381
Conc: 16.35 ng/ml



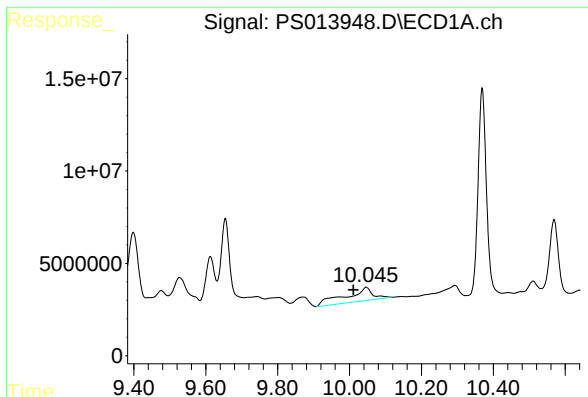
#12 2,4,5-T

R.T.: 9.476 min
Delta R.T.: 0.019 min
Response: 11085308
Conc: 1.72 ng/ml



#12 2,4,5-T

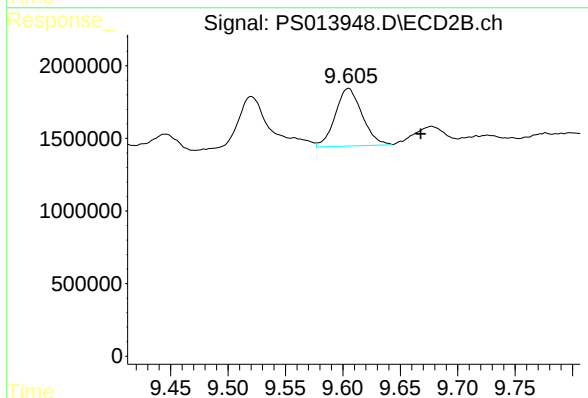
R.T.: 0.000 min
Exp R.T.: 9.161 min
Response: 0
Conc: N.D.



#13 2,4-DB

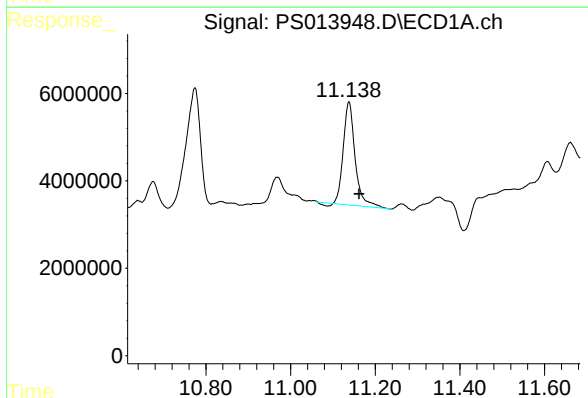
R.T.: 10.046 min
Delta R.T.: 0.035 min
Response: 38492077
Conc: 34.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



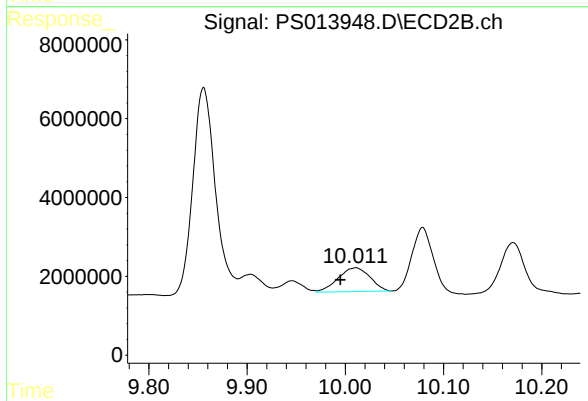
#13 2,4-DB

R.T.: 9.605 min
Delta R.T.: -0.063 min
Response: 6448032
Conc: 21.56 ng/ml



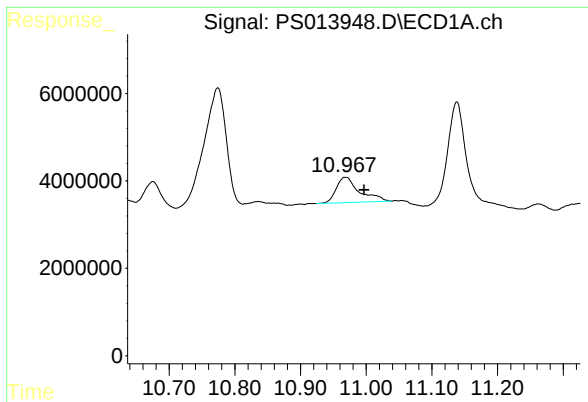
#14 DINOSEB

R.T.: 11.138 min
Delta R.T.: -0.024 min
Response: 45359324
Conc: 8.95 ng/ml



#14 DINOSEB

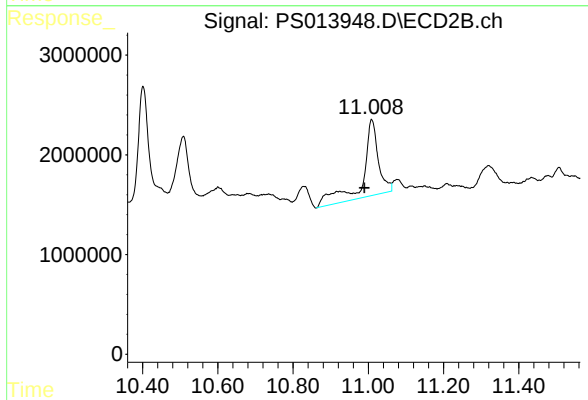
R.T.: 10.010 min
Delta R.T.: 0.015 min
Response: 13694080
Conc: 8.38 ng/ml



#15 Picloram

R.T.: 10.969 min
Delta R.T.: -0.028 min
Response: 14204537
Conc: 1.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.009 min
Delta R.T.: 0.020 min
Response: 22115063
Conc: 6.48 ng/ml