

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070220\
 Data File : PS011077.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2020 20:24
 Operator : DD\AJ
 Sample : L3175-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 02:08:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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	7.228	6.920	263.5E6	193.7E6	290.556	349.608
Target Compounds							
1) T	Dalapon	2.992	2.584	30581617	89396257	27.312	118.506 #
2) T	3,5-DICHL...	6.477	6.082	44658524	197.2E6	35.498	236.784 #
3) T	4-Nitroph...	7.033	6.519	8594017	10232493	21.529	31.844 #
5) T	DICAMBA	7.446	7.156	17210214	22628071	4.720	9.963 #
6) T	MCPD	7.643	7.156	1299.6E6	22628071	455.775	11.955 #
7) T	MCPA	7.681	7.455	363.6E6	268.6E6	91.309	97.328
8) T	DICHLORPROP	8.066	7.736	149.7E6	16269390	170.757	27.710 #
9) T	2,4-D	8.332	8.006	11575409	19090103	13.090	26.417 #
10) T	Pentachlo...	8.678	8.479	87397738	91584100	7.029	13.171 #
11) T	2,4,5-TP ...	9.234	0.000	29672295	0	5.976	N.D. #
12) T	2,4,5-T	9.512	9.238	5215634	104.8E6	1.120	35.190 #
13) T	2,4-DB	10.042	9.642	84419913	22183180	142.041	53.975 #
14) T	DINOSEB	11.196	10.035	82793290	112.7E6	23.117	54.118 #
15) T	Picloram	10.994	11.029	13509050	51125484	2.410	12.203 #
16) T	DCPA	11.509	0.000	2445729	0	<MDL	N.D. #

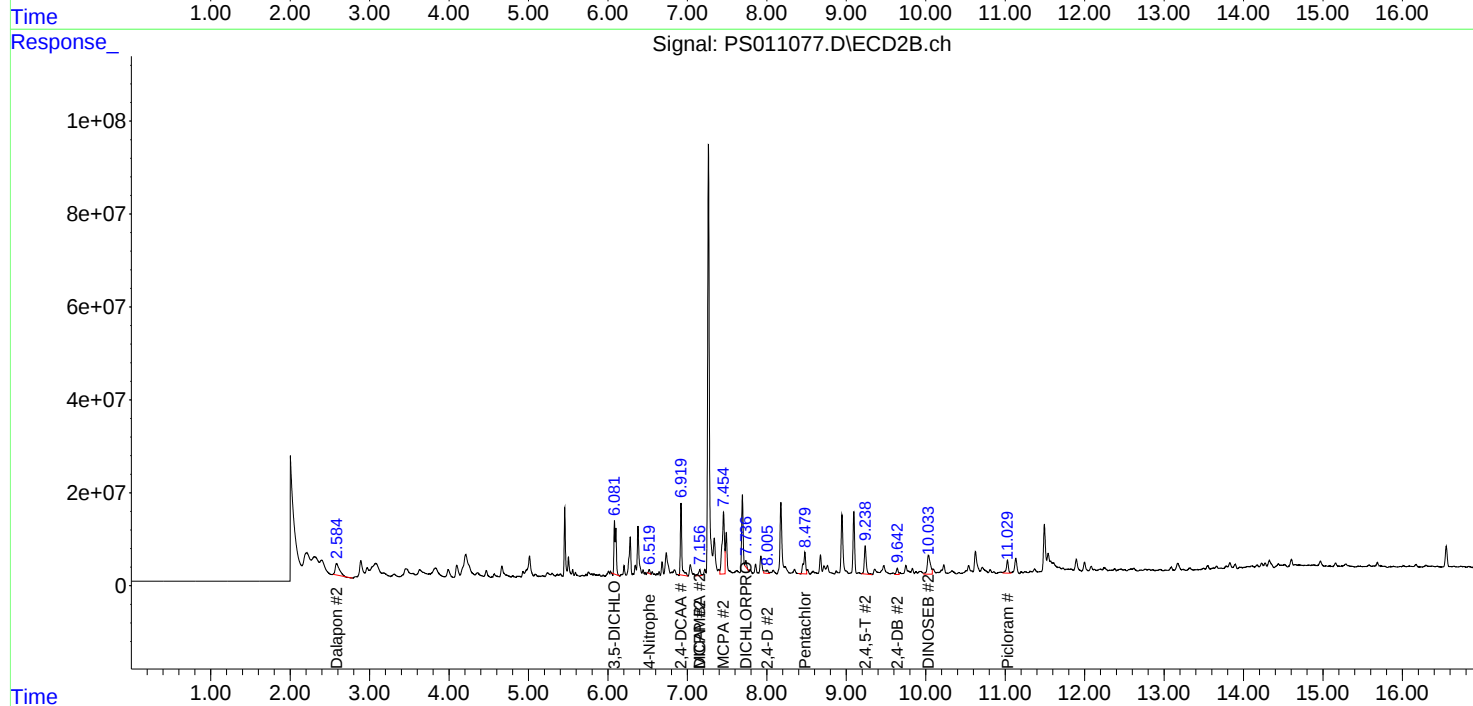
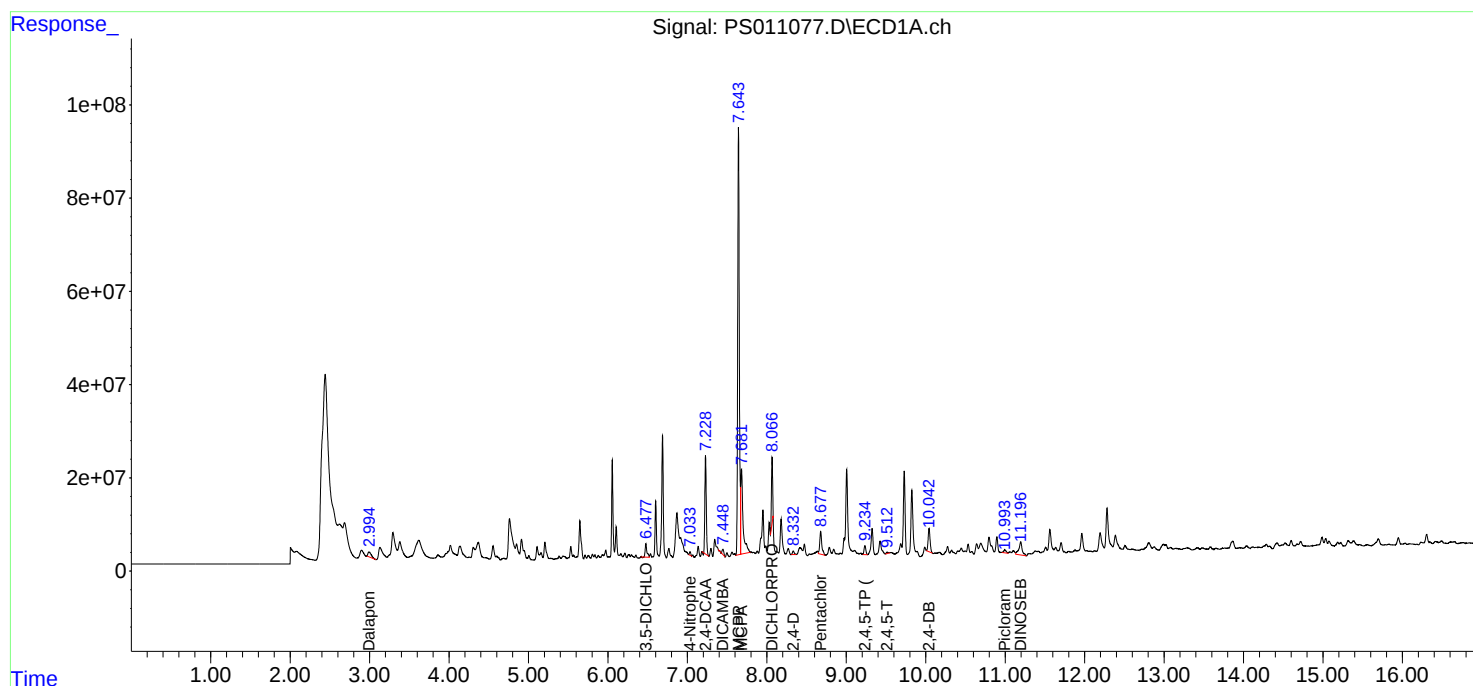
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

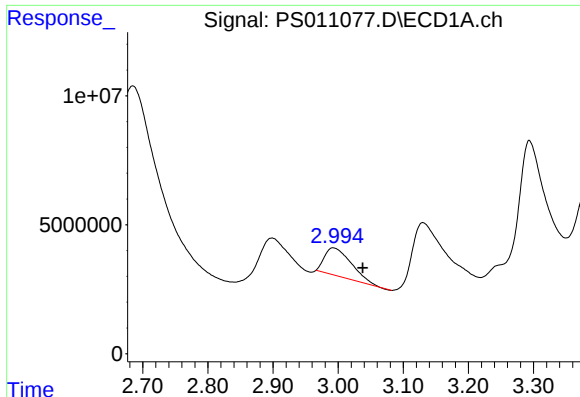
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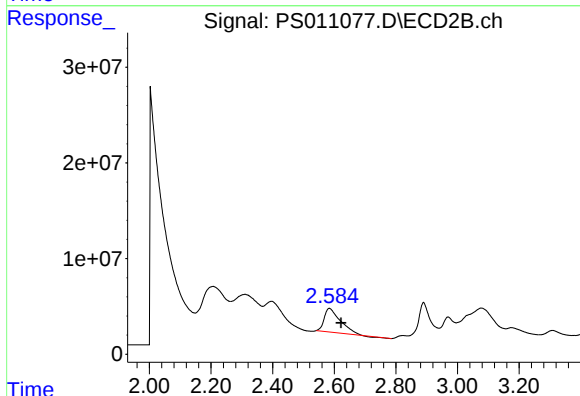




#1 Dalapon

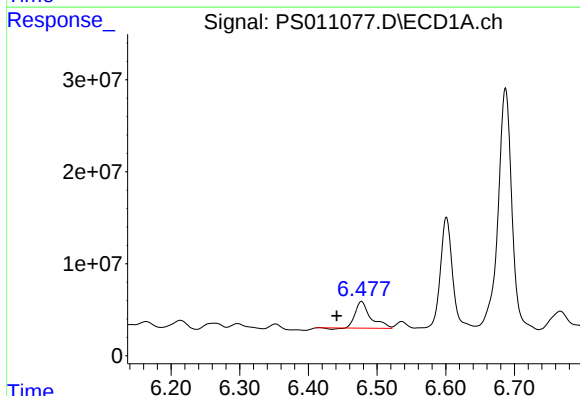
R.T.: 2.992 min
Delta R.T.: -0.046 min
Response: 30581617
Conc: 27.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



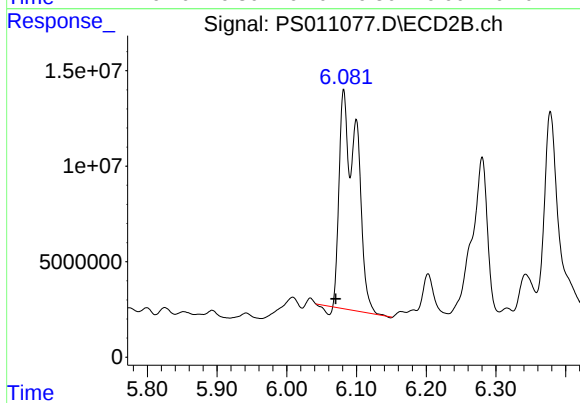
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.038 min
Response: 89396257
Conc: 118.51 ng/ml



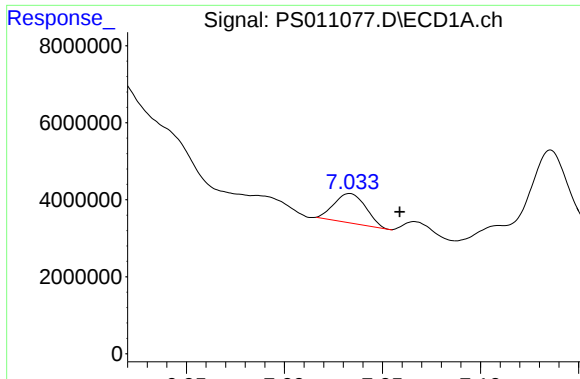
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.477 min
Delta R.T.: 0.036 min
Response: 44658524
Conc: 35.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

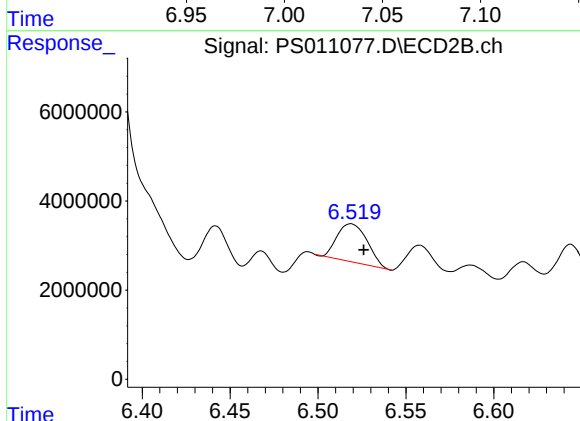
R.T.: 6.082 min
Delta R.T.: 0.012 min
Response: 197199809
Conc: 236.78 ng/ml



#3 4-Nitrophenol

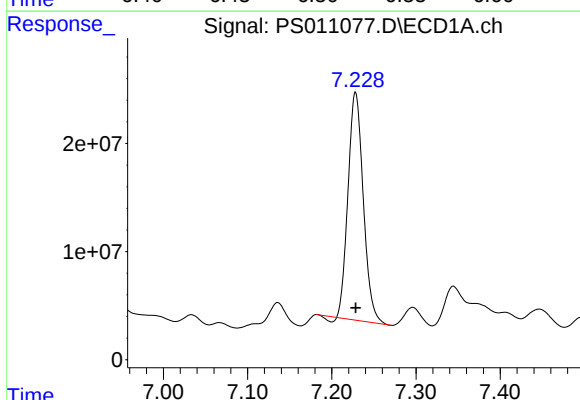
R.T.: 7.033 min
Delta R.T.: -0.026 min
Response: 8594017
Conc: 21.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



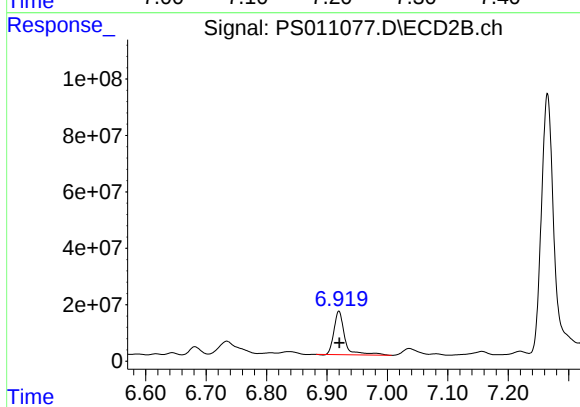
#3 4-Nitrophenol

R.T.: 6.519 min
Delta R.T.: -0.007 min
Response: 10232493
Conc: 31.84 ng/ml



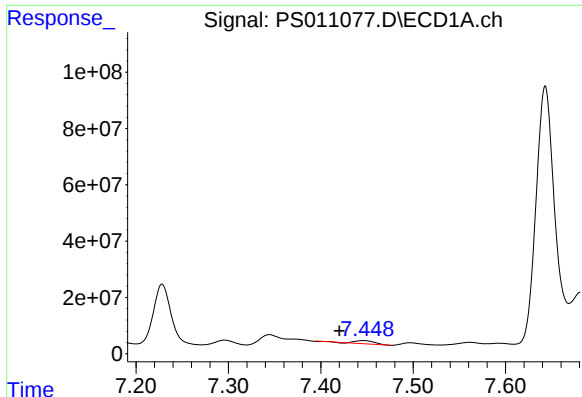
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 263481704
Conc: 290.56 ng/ml



#4 2,4-DCAA

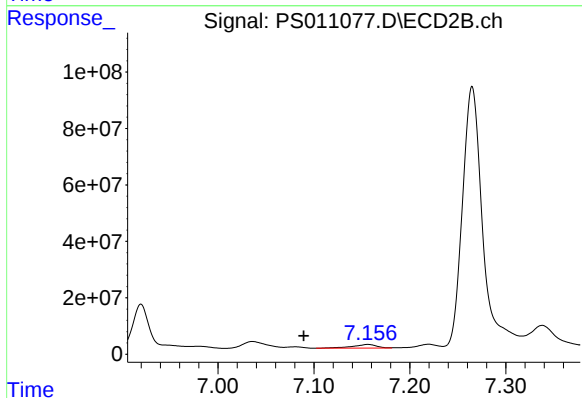
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 193709708
Conc: 349.61 ng/ml



#5 DICAMBA

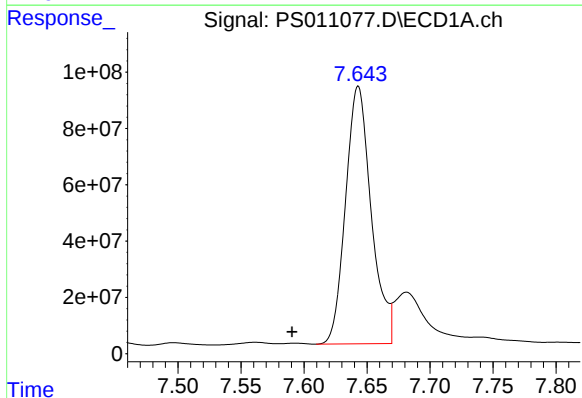
R.T.: 7.446 min
Delta R.T.: 0.026 min
Response: 17210214
Conc: 4.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



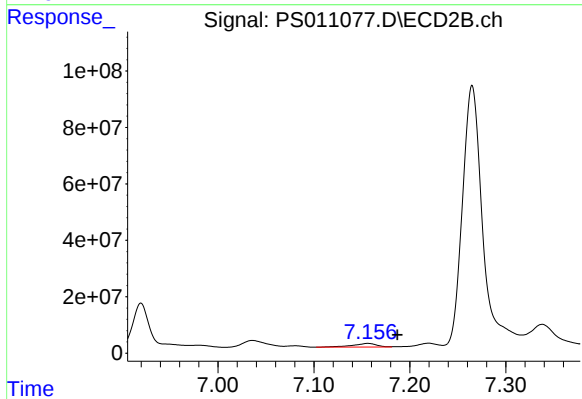
#5 DICAMBA

R.T.: 7.156 min
Delta R.T.: 0.067 min
Response: 22628071
Conc: 9.96 ng/ml



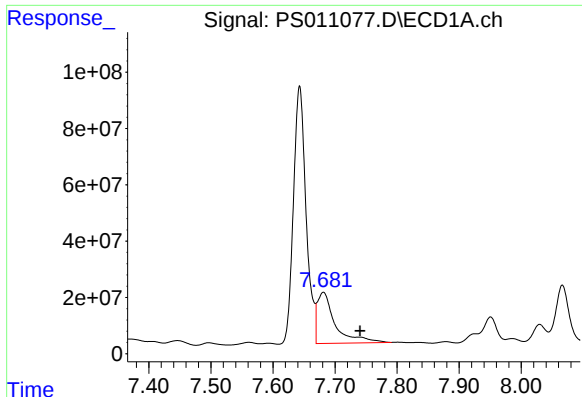
#6 MCP

R.T.: 7.643 min
Delta R.T.: 0.053 min
Response: 1299649507
Conc: 455.78 ug/ml



#6 MCP

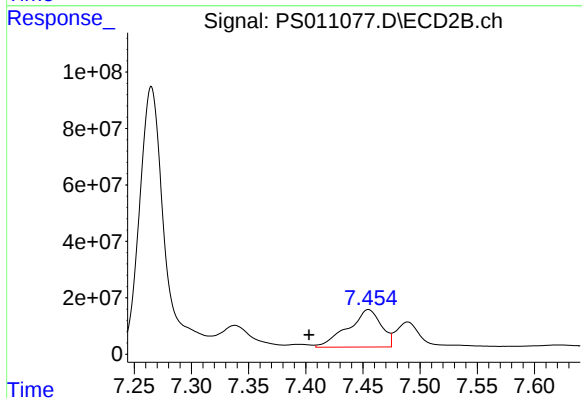
R.T.: 7.156 min
Delta R.T.: -0.031 min
Response: 22628071
Conc: 11.95 ug/ml



#7 MCPA

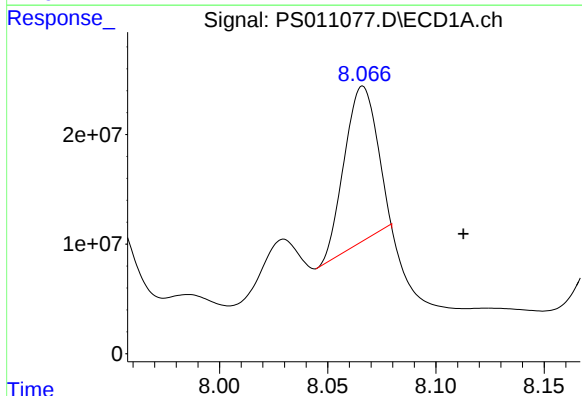
R.T.: 7.681 min
Delta R.T.: -0.059 min
Response: 363634015
Conc: 91.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



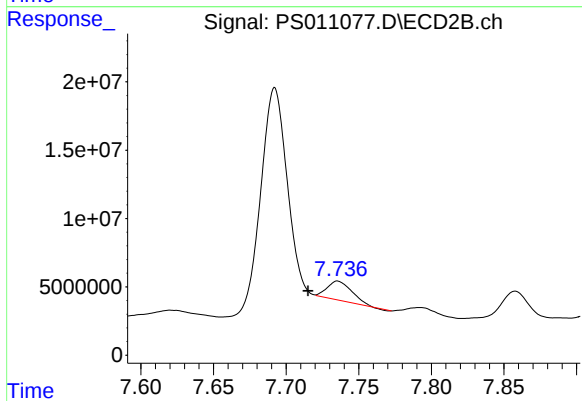
#7 MCPA

R.T.: 7.455 min
Delta R.T.: 0.052 min
Response: 268625547
Conc: 97.33 ug/ml



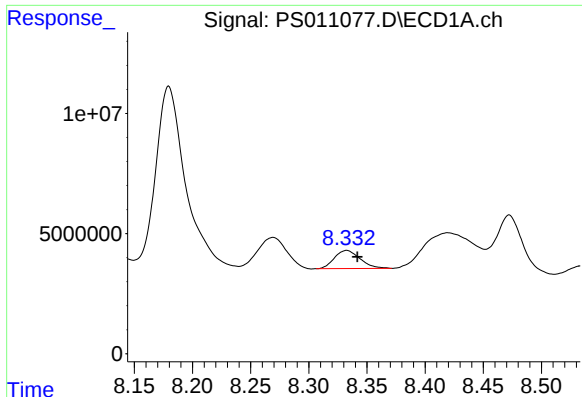
#8 DICHLORPROP

R.T.: 8.066 min
Delta R.T.: -0.046 min
Response: 149741190
Conc: 170.76 ng/ml



#8 DICHLORPROP

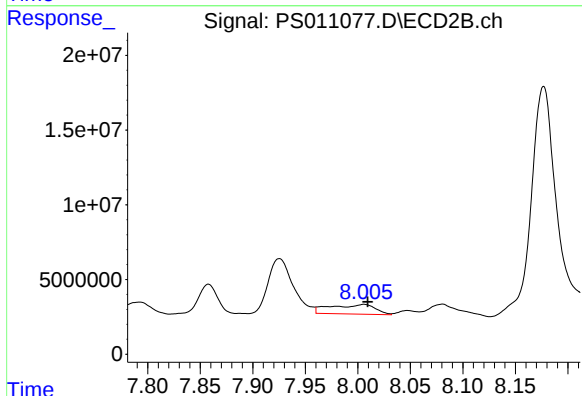
R.T.: 7.736 min
Delta R.T.: 0.021 min
Response: 16269390
Conc: 27.71 ng/ml



#9 2,4-D

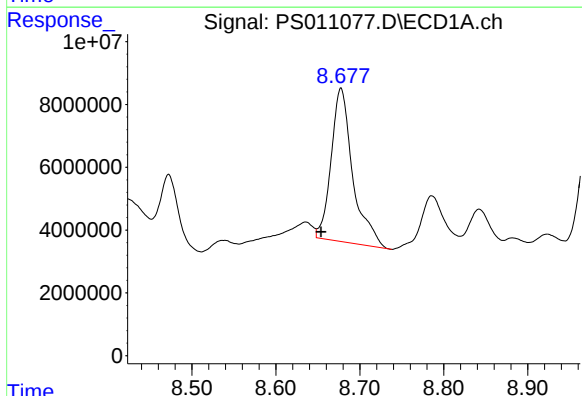
R.T.: 8.332 min
Delta R.T.: -0.009 min
Response: 11575409
Conc: 13.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



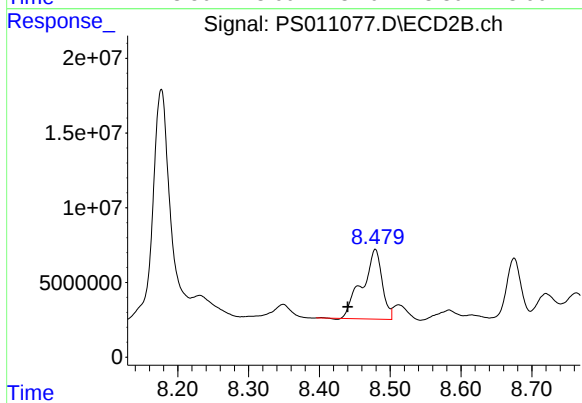
#9 2,4-D

R.T.: 8.006 min
Delta R.T.: -0.004 min
Response: 19090103
Conc: 26.42 ng/ml



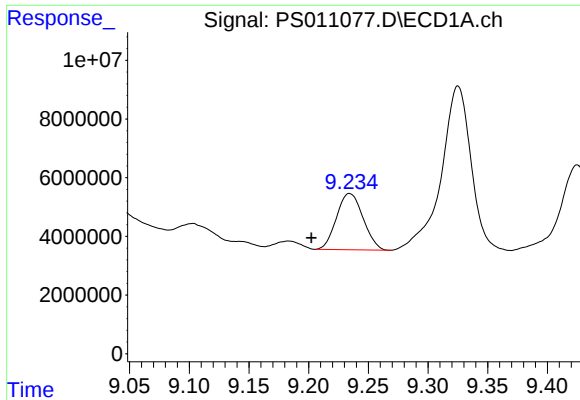
#10 Pentachlorophenol

R.T.: 8.678 min
Delta R.T.: 0.024 min
Response: 87397738
Conc: 7.03 ng/ml



#10 Pentachlorophenol

R.T.: 8.479 min
Delta R.T.: 0.039 min
Response: 91584100
Conc: 13.17 ng/ml



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

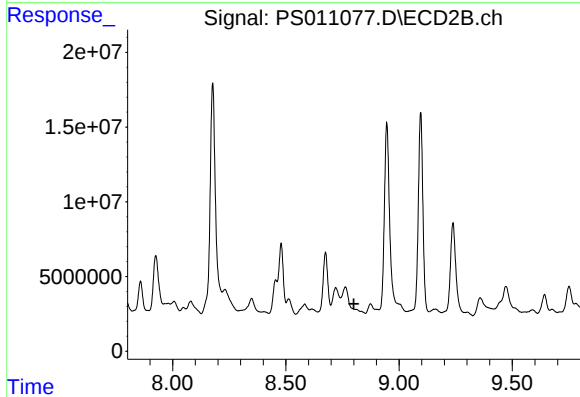
R.T.: 9.234 min

Delta R.T.: 0.032 min

Response: 29672295

Conc: 5.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



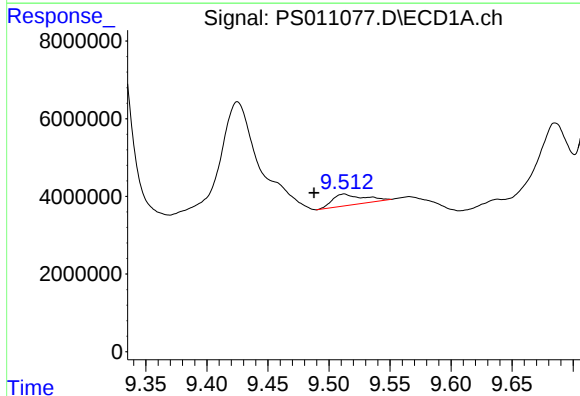
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min

Exp R.T. : 8.800 min

Response: 0

Conc: N.D.



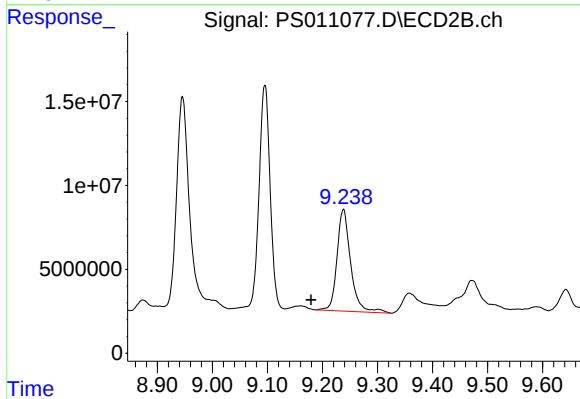
#12 2,4,5-T

R.T.: 9.512 min

Delta R.T.: 0.025 min

Response: 5215634

Conc: 1.12 ng/ml



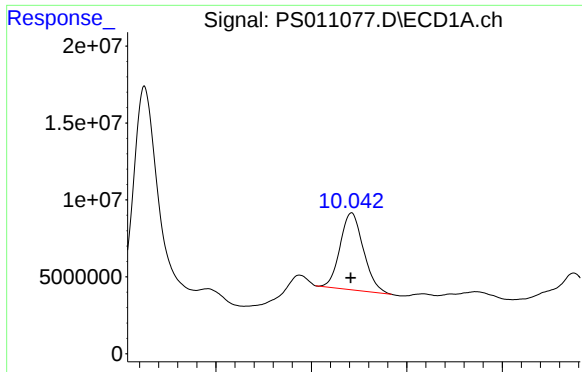
#12 2,4,5-T

R.T.: 9.238 min

Delta R.T.: 0.058 min

Response: 104789853

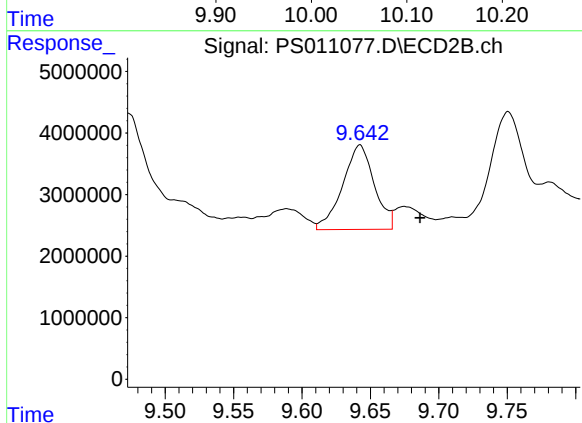
Conc: 35.19 ng/ml



#13 2,4-DB

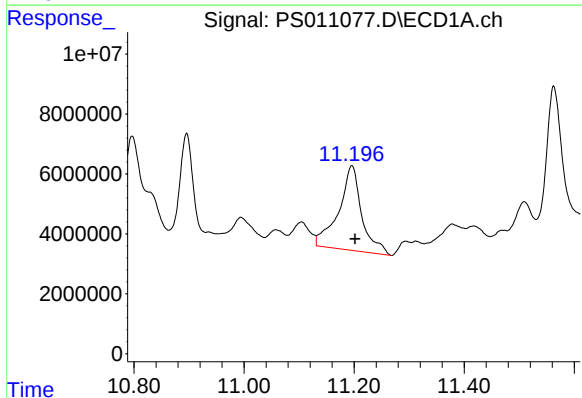
R.T.: 10.042 min
Delta R.T.: 0.000 min
Response: 84419913
Conc: 142.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



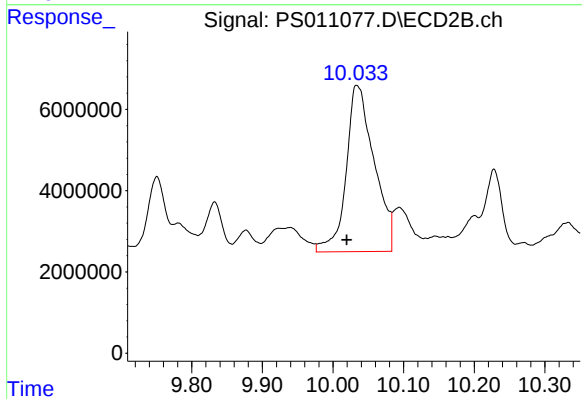
#13 2,4-DB

R.T.: 9.642 min
Delta R.T.: -0.044 min
Response: 22183180
Conc: 53.98 ng/ml



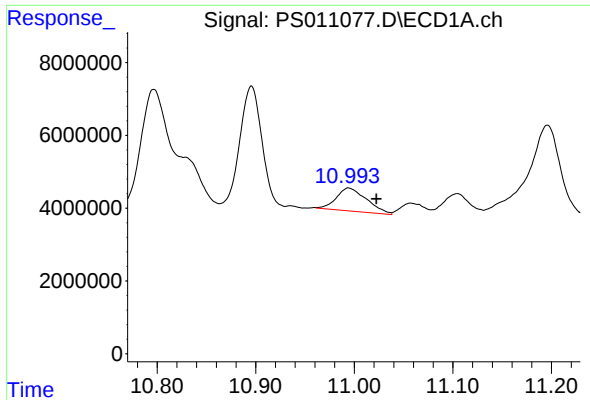
#14 DINOSEB

R.T.: 11.196 min
Delta R.T.: -0.006 min
Response: 82793290
Conc: 23.12 ng/ml



#14 DINOSEB

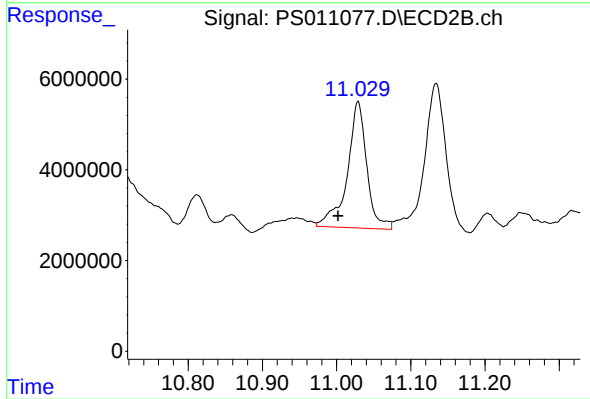
R.T.: 10.035 min
Delta R.T.: 0.015 min
Response: 112681959
Conc: 54.12 ng/ml



#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.028 min
Response: 13509050
Conc: 2.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.029 min
Delta R.T.: 0.027 min
Response: 51125484
Conc: 12.20 ng/ml