

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080620\
 Data File : PS011654.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2020 00:19
 Operator : DD\AJ
 Sample : L3548-10
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 01:59:38 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	7.221	6.916	196.0E6	97787816	201.970	173.684
Target Compounds							
1) T	Dalapon	2.989	2.586	38934517	184.1E6	32.355	239.812 #
2) T	3,5-DICHL...	6.473	6.097	4984915	44250935	3.725	52.689 #
3) T	4-Nitroph...	7.037	6.548	31854263	3441134	72.258	10.495 #
5) T	DICAMBA	7.426	7.148	6862769	3901100	1.771	1.704
6) T	MCP	7.575	7.212	16827711	7093309	5.557	3.717 #
7) T	MCPA	7.779	7.378	14796896	74291952	3.470	25.775 #
8) T	DICHLORPROP	8.134	7.736	2551404	19856599	2.721	32.988 #
9) T	2,4-D	8.345	7.995	19511210	153.5E6	20.515	204.705 #
10) T	Pentachlo...	8.663	8.438	168.6E6	40036364	12.758	5.744 #
11) T	2,4,5-TP ...	9.230	8.762	309.3E6	826.7E6	58.413	270.408 #
12) T	2,4,5-T	9.425	9.174	110.9E6	49526912	21.971	16.329 #
14) T	DINOSEB	11.154	10.058	513.4E6	422.3E6	133.183	196.876 #
15) T	Picloram	10.982	11.017	7535.5E6	274.7E6	1194.241	62.814 #
16) T	DCPA	11.447	10.915	137.1E6	13302245	21.277	3.517 #

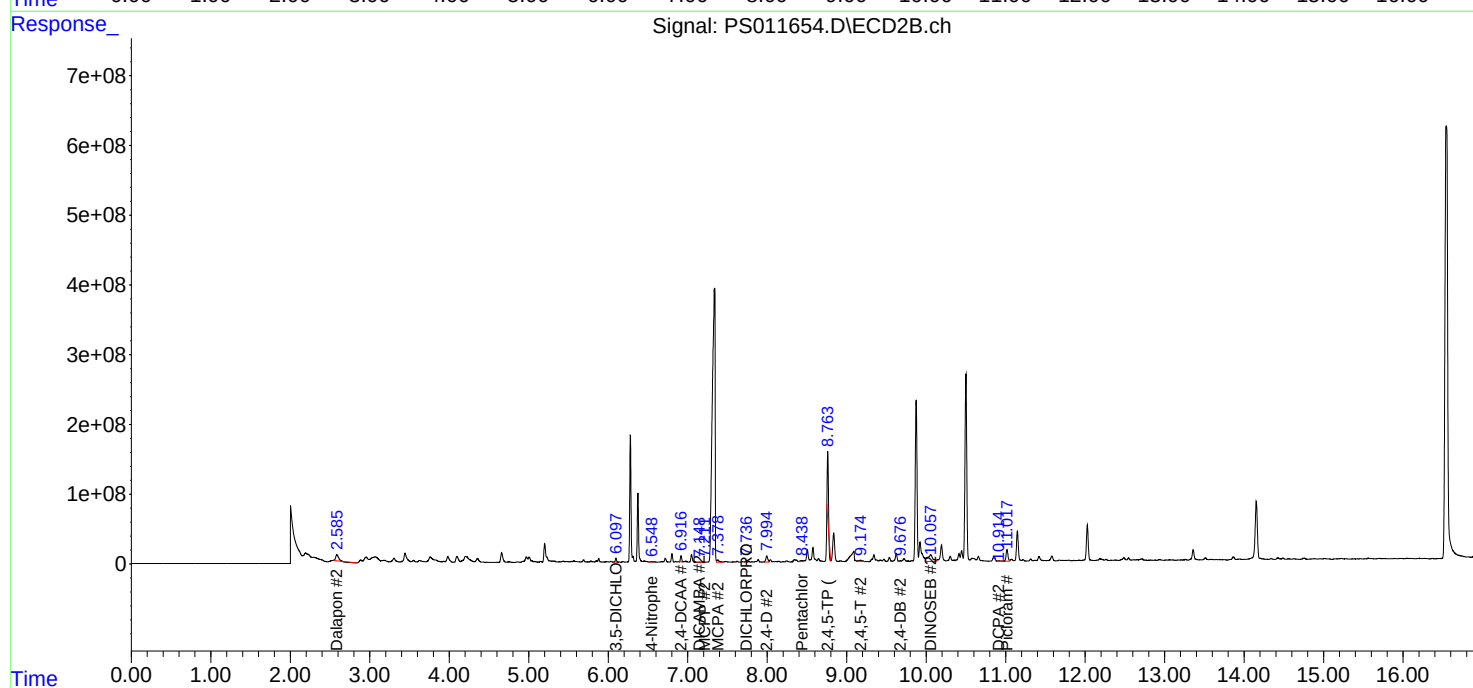
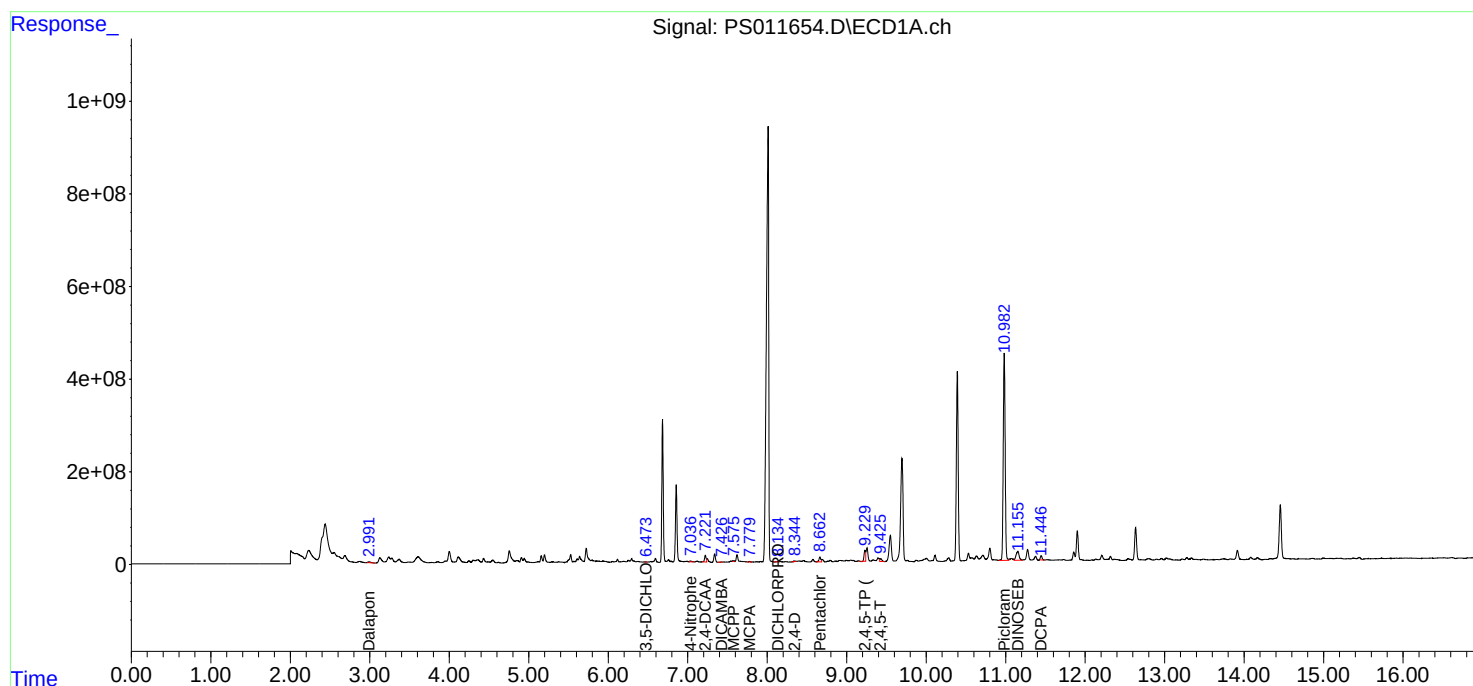
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

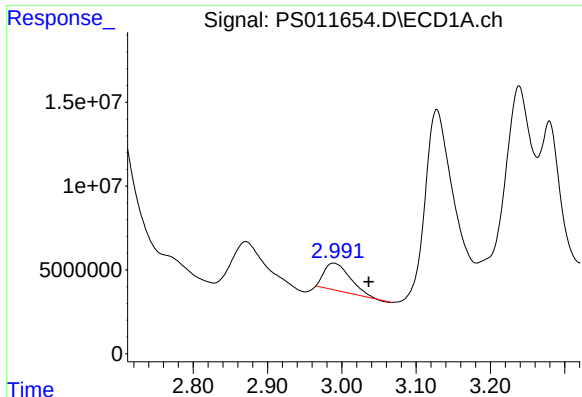
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
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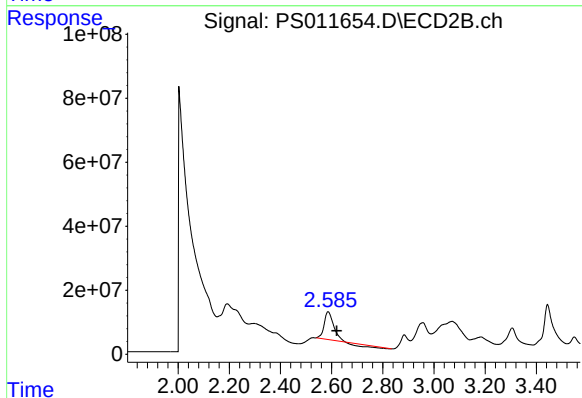




#1 Dalapon

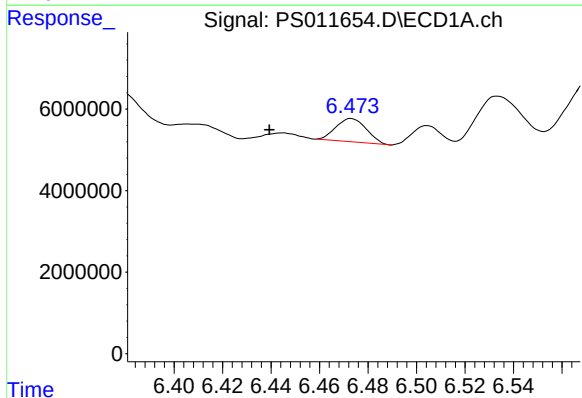
R.T.: 2.989 min
Delta R.T.: -0.047 min
Response: 38934517
Conc: 32.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



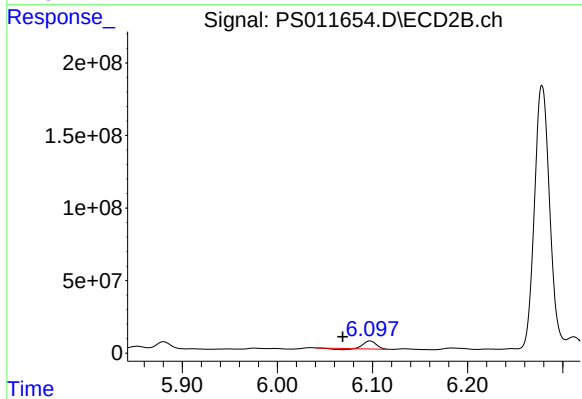
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.034 min
Response: 184097259
Conc: 239.81 ng/ml



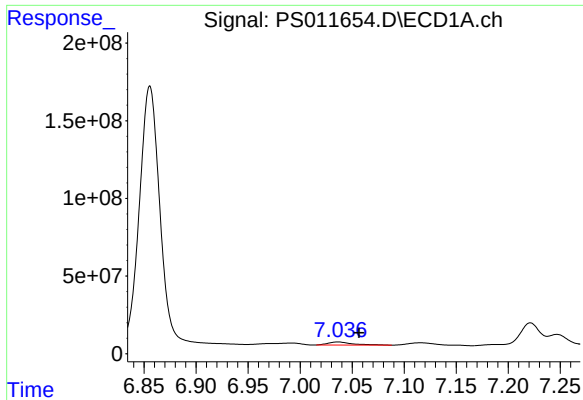
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.473 min
Delta R.T.: 0.034 min
Response: 4984915
Conc: 3.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

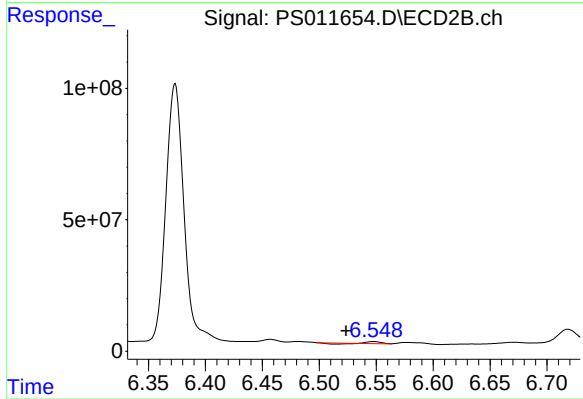
R.T.: 6.097 min
Delta R.T.: 0.029 min
Response: 44250935
Conc: 52.69 ng/ml



#3 4-Nitrophenol

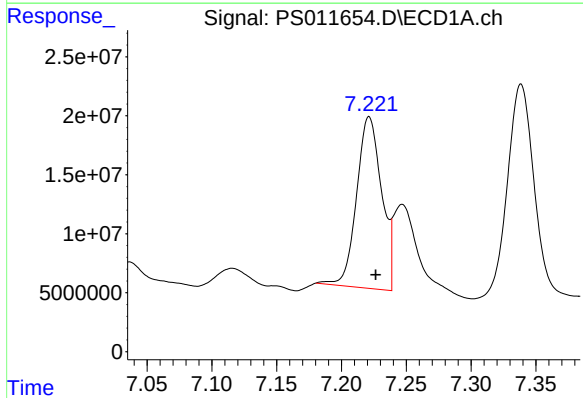
R.T.: 7.037 min
Delta R.T.: -0.020 min
Response: 31854263
Conc: 72.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



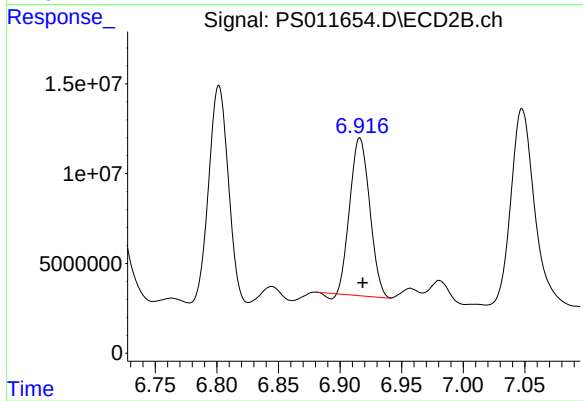
#3 4-Nitrophenol

R.T.: 6.548 min
Delta R.T.: 0.024 min
Response: 3441134
Conc: 10.50 ng/ml



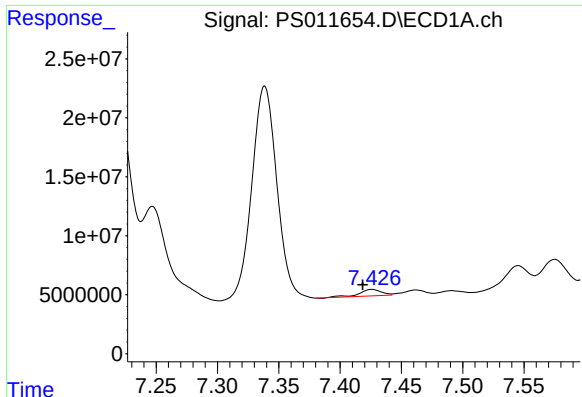
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.005 min
Response: 195978699
Conc: 201.97 ng/ml



#4 2,4-DCAA

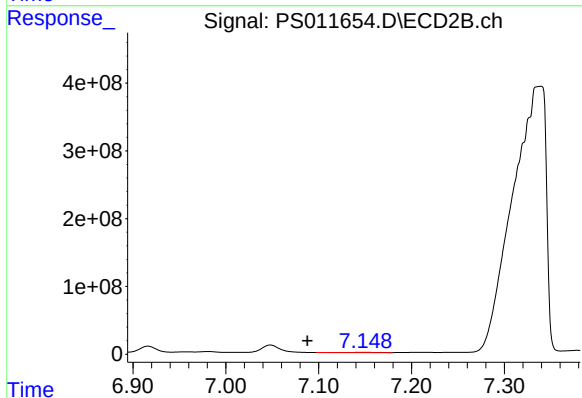
R.T.: 6.916 min
Delta R.T.: -0.002 min
Response: 97787816
Conc: 173.68 ng/ml



#5 DICAMBA

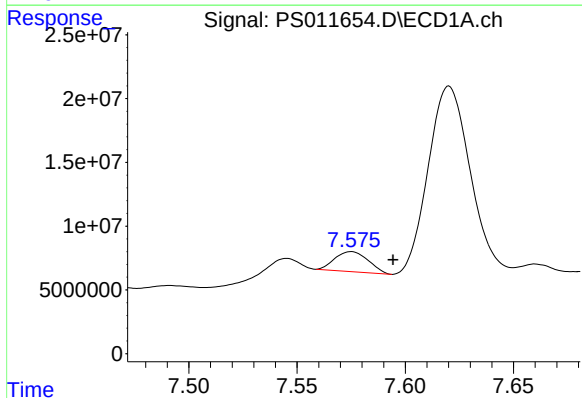
R.T.: 7.426 min
Delta R.T.: 0.007 min
Response: 6862769
Conc: 1.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



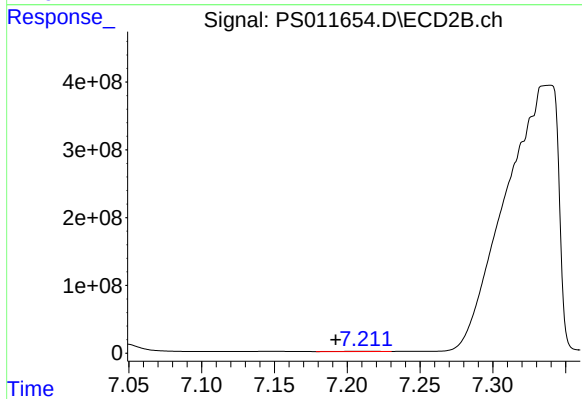
#5 DICAMBA

R.T.: 7.148 min
Delta R.T.: 0.060 min
Response: 3901100
Conc: 1.70 ng/ml



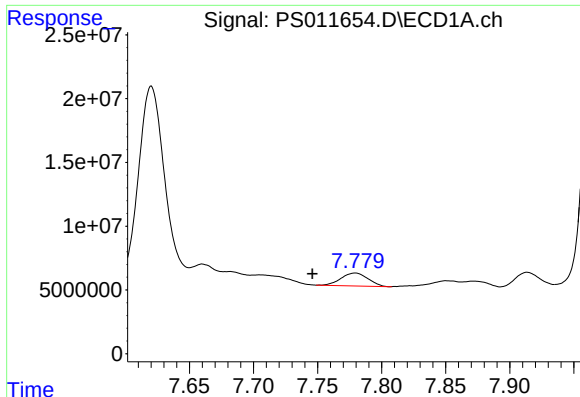
#6 MCP

R.T.: 7.575 min
Delta R.T.: -0.019 min
Response: 16827711
Conc: 5.56 ug/ml



#6 MCP

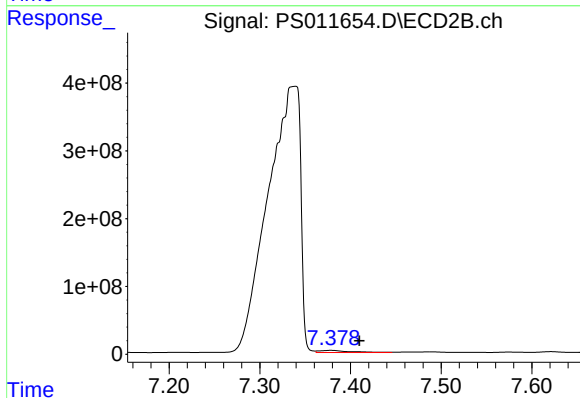
R.T.: 7.212 min
Delta R.T.: 0.020 min
Response: 7093309
Conc: 3.72 ug/ml



#7 MCPA

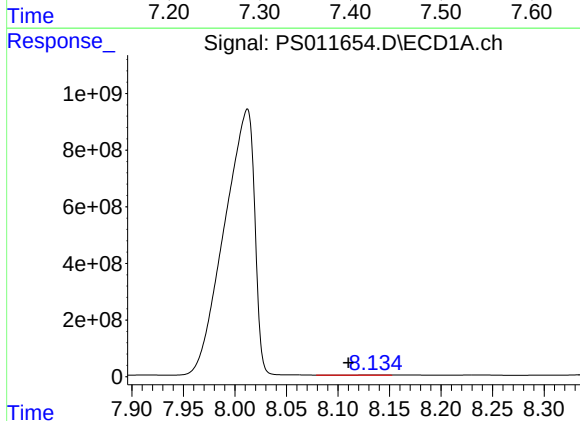
R.T.: 7.779 min
Delta R.T.: 0.033 min
Response: 14796896
Conc: 3.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



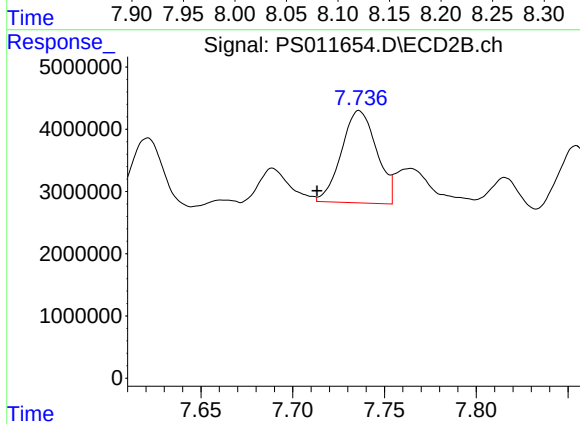
#7 MCPA

R.T.: 7.378 min
Delta R.T.: -0.031 min
Response: 74291952
Conc: 25.78 ug/ml



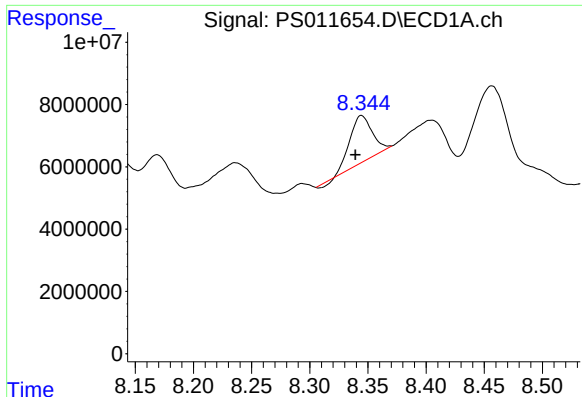
#8 DICHLORPROP

R.T.: 8.134 min
Delta R.T.: 0.024 min
Response: 2551404
Conc: 2.72 ng/ml



#8 DICHLORPROP

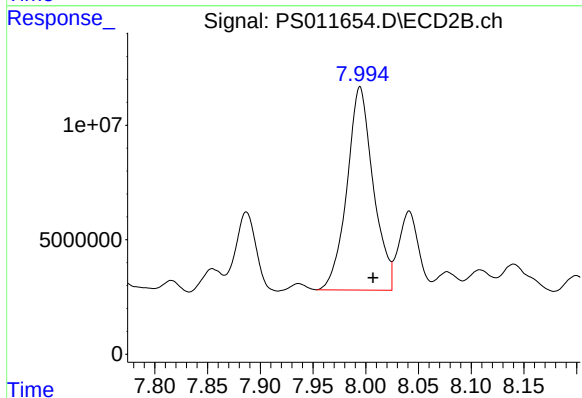
R.T.: 7.736 min
Delta R.T.: 0.023 min
Response: 19856599
Conc: 32.99 ng/ml



#9 2,4-D

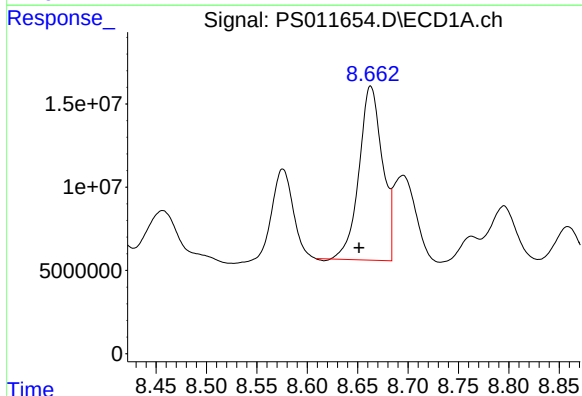
R.T.: 8.345 min
Delta R.T.: 0.005 min
Response: 19511210
Conc: 20.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



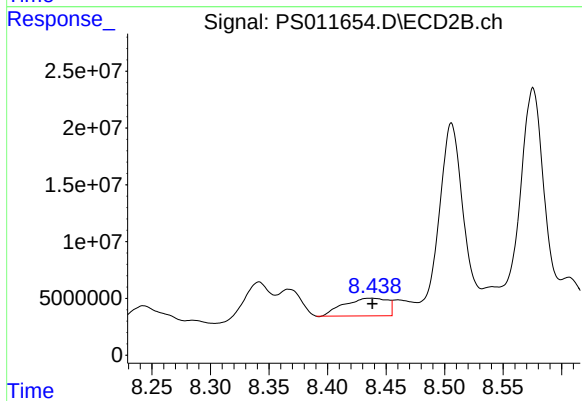
#9 2,4-D

R.T.: 7.995 min
Delta R.T.: -0.012 min
Response: 153460060
Conc: 204.71 ng/ml



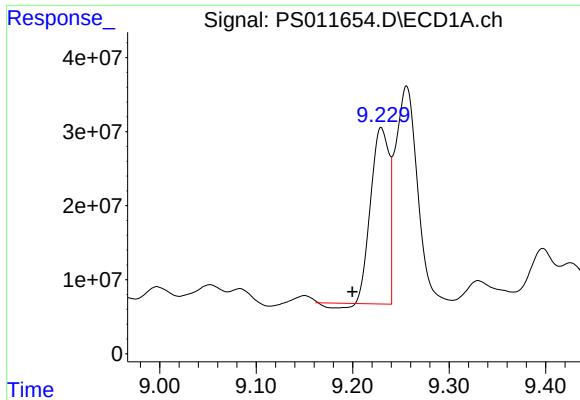
#10 Pentachlorophenol

R.T.: 8.663 min
Delta R.T.: 0.012 min
Response: 168647340
Conc: 12.76 ng/ml



#10 Pentachlorophenol

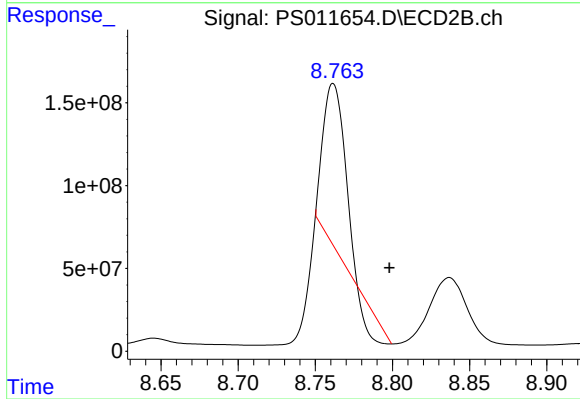
R.T.: 8.438 min
Delta R.T.: 0.000 min
Response: 40036364
Conc: 5.74 ng/ml



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

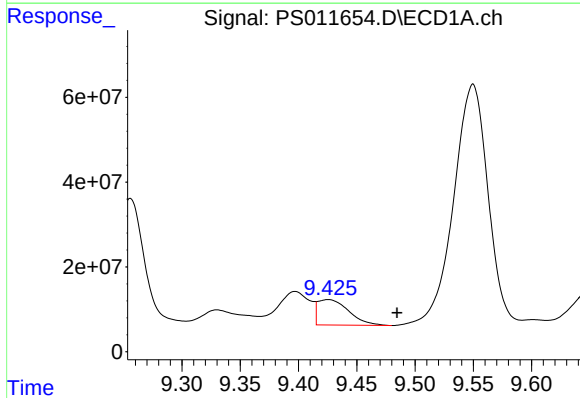
R.T.: 9.230 min
Delta R.T.: 0.030 min
Response: 309339235
Conc: 58.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



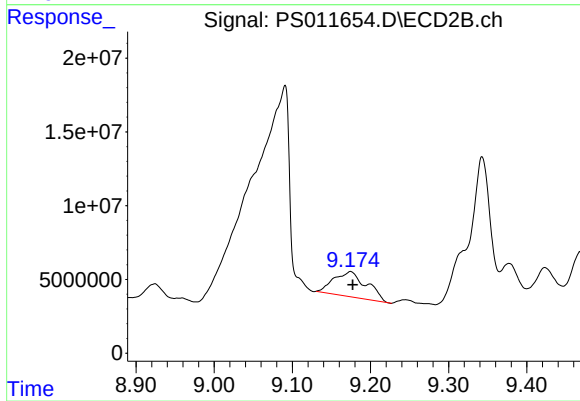
#11 2,4,5-TP (SILVEX)

R.T.: 8.762 min
Delta R.T.: -0.037 min
Response: 826710341
Conc: 270.41 ng/ml



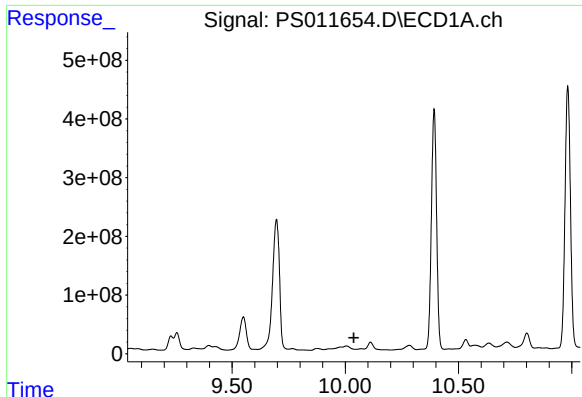
#12 2,4,5-T

R.T.: 9.425 min
Delta R.T.: -0.059 min
Response: 110863423
Conc: 21.97 ng/ml



#12 2,4,5-T

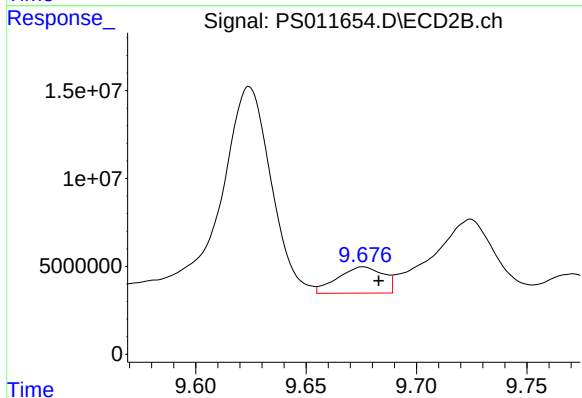
R.T.: 9.174 min
Delta R.T.: -0.003 min
Response: 49526912
Conc: 16.33 ng/ml



#13 2,4-DB

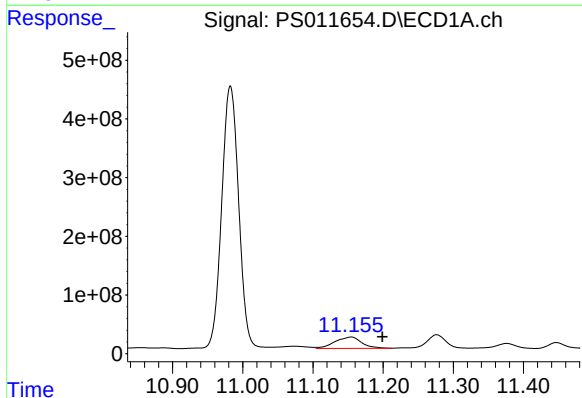
R.T.: 10.070 min
Delta R.T.: 0.033 min
Response: -44516215
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



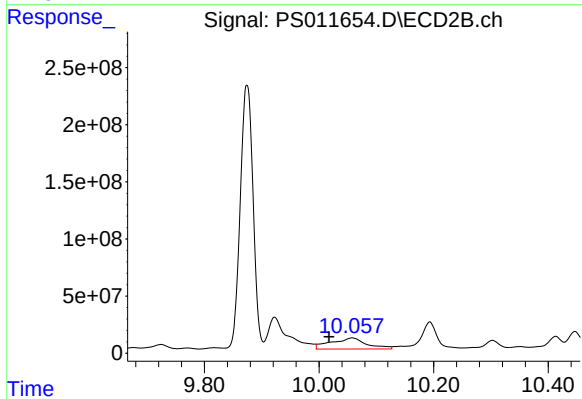
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: -0.007 min
Response: 21516892
Conc: 50.33 ng/ml



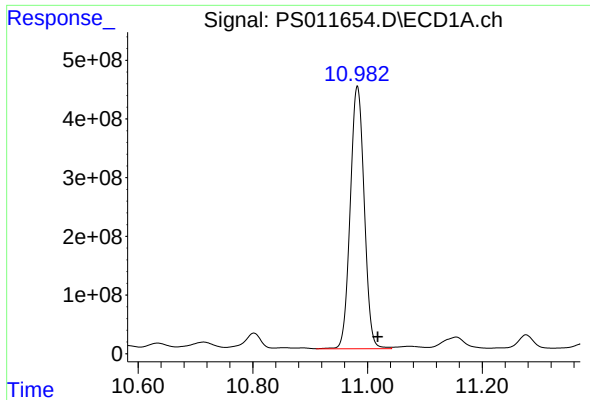
#14 DINOSEB

R.T.: 11.154 min
Delta R.T.: -0.045 min
Response: 513375820
Conc: 133.18 ng/ml



#14 DINOSEB

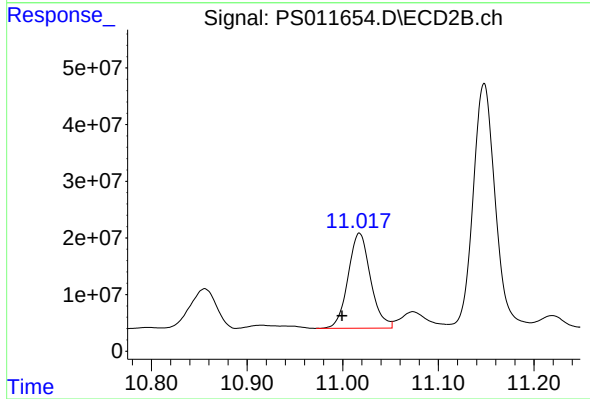
R.T.: 10.058 min
Delta R.T.: 0.040 min
Response: 422284952
Conc: 196.88 ng/ml



#15 Picloram

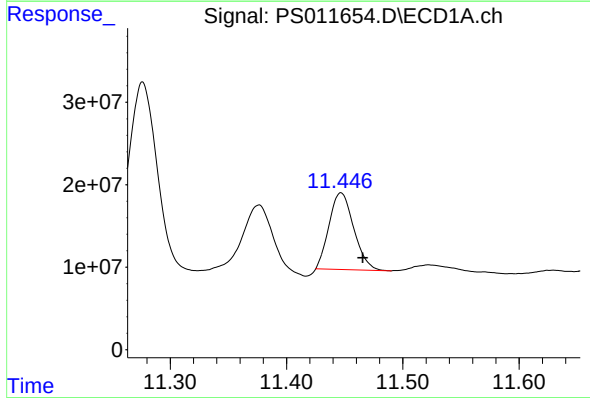
R.T.: 10.982 min
Delta R.T.: -0.036 min
Response: 7535507971
Conc: 1194.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



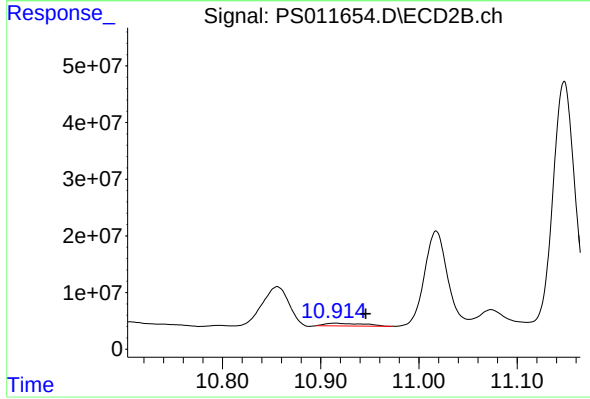
#15 Picloram

R.T.: 11.017 min
Delta R.T.: 0.018 min
Response: 274706221
Conc: 62.81 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: -0.019 min
Response: 137088108
Conc: 21.28 ng/ml



#16 DCPA

R.T.: 10.915 min
Delta R.T.: -0.031 min
Response: 13302245
Conc: 3.52 ng/ml