

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042121\
 Data File : PS014729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2021 14:33
 Operator : DD\AJ
 Sample : M2090-23
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SEDGWICK-COMP-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 14:55:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.157	6.883	847.0E6	317.1E6	556.805	681.343
Target Compounds							
1) T	Dalapon	2.966	2.569	110.5E6	114.9E6	61.287	176.484 #
2) T	3,5-DICHL...	6.367	6.074	5467852	47108812	2.639	64.243 #
3) T	4-Nitroph...	7.006	6.476	10401978	6491274	12.801	22.992 #
5) T	DICAMBA	7.331	7.016	15282134	41062659	2.627	20.303 #
6) T	MCPD	7.507	7.197f	9229857	5210344	2.120	3.094 #
7) T	MCPA	7.646	7.343	15291932	14694276	2.457	6.051 #
8) T	DICHLORPROP	8.020	7.712	3138302	2027.8E6	2.243	4016.890 #
9) T	2,4-D	8.216f	7.984	5759708	5903005	3.622	10.615 #
10) T	Pentachlo...	8.617f	8.391	13309094	1191352	<MDL	<MDL #
11) T	2,4,5-TP ...	9.175f	8.727	473.9E6	2078.2E6	57.887	760.797 #
12) T	2,4,5-T	9.367	9.151	2245.6E6	44665052	272.987	17.077 #
13) T	2,4-DB	9.984f	9.659	41877.3E6	12708.0E6	27519.051	36635.996 #
14) T	DINOSEB	11.055f	9.981	6356.4E6	313.4E6	986.455	162.740 #
15) T	Picloram	10.981f	11.000f	4057.3E6	121.8E6	362.634	32.477 #
16) T	DCPA	11.432f	10.902	-15165047	73075356	N.D.	17.996

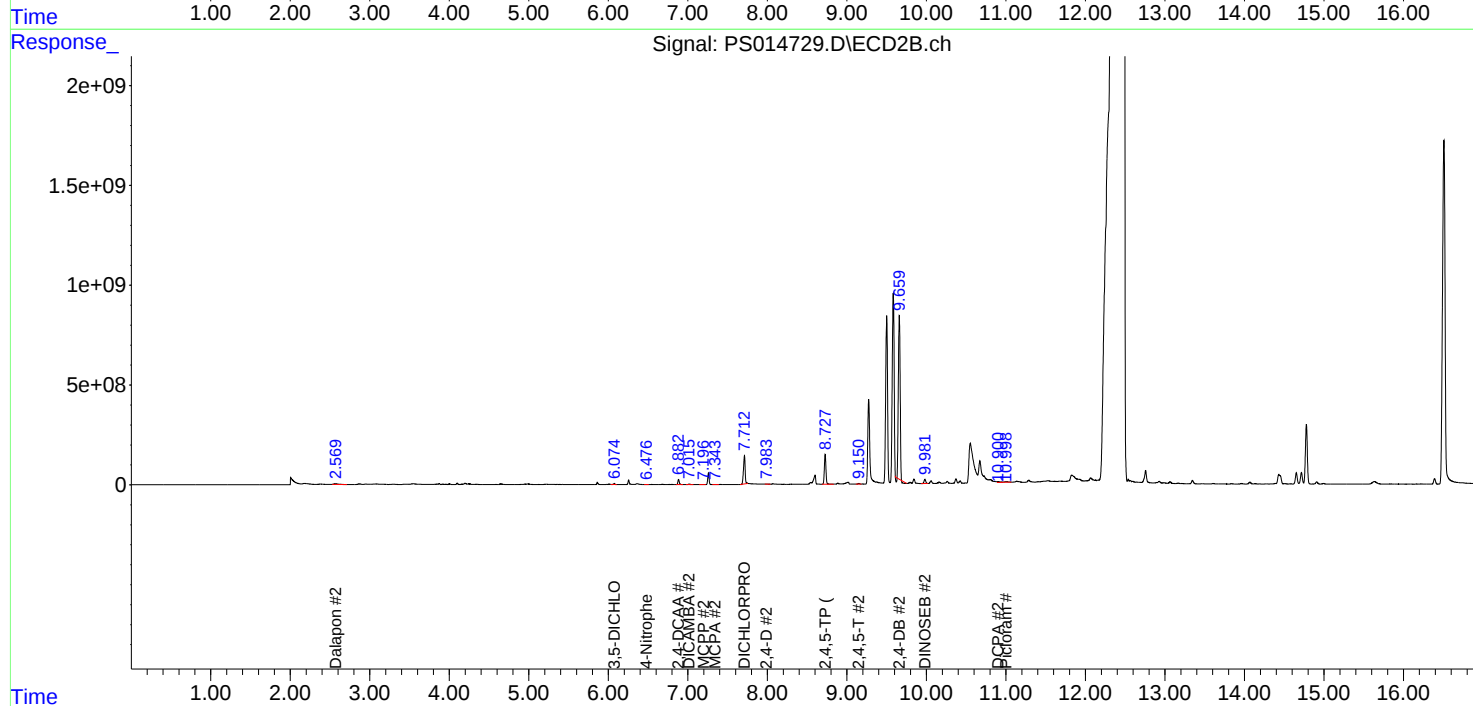
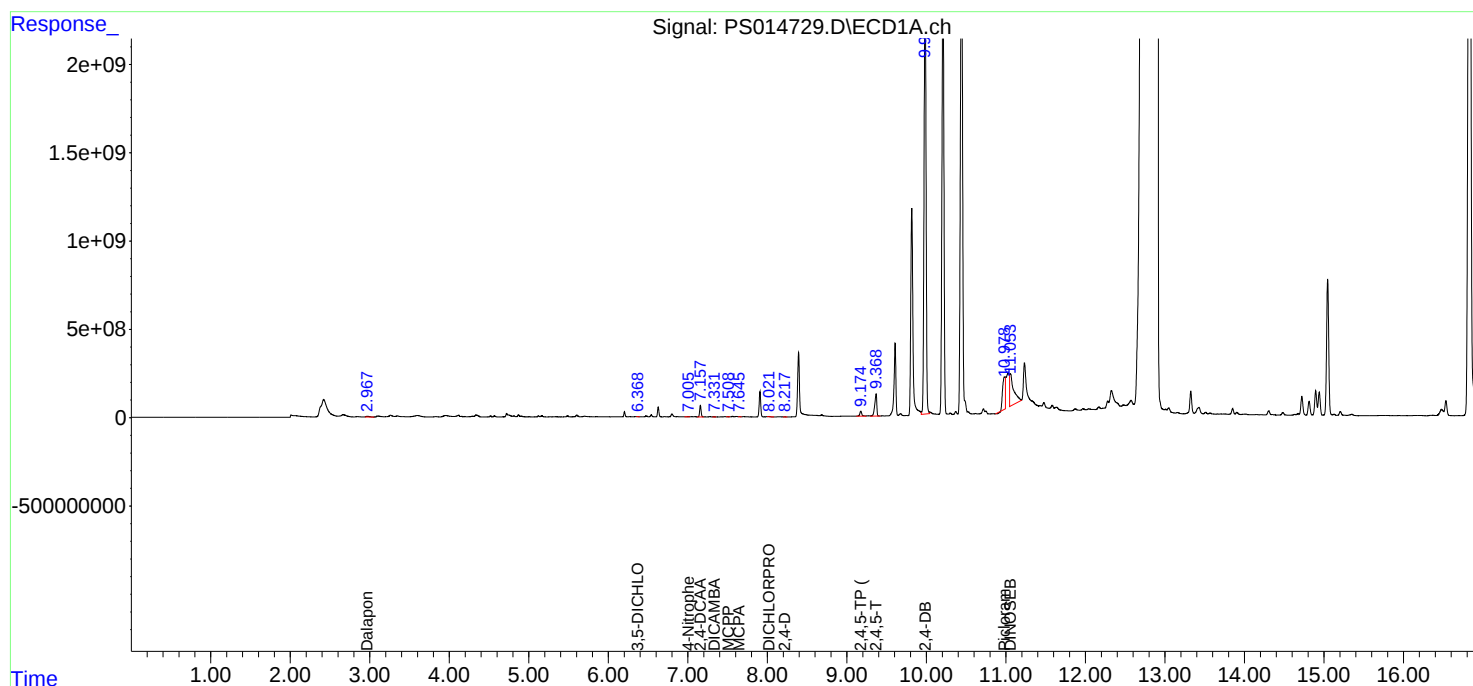
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

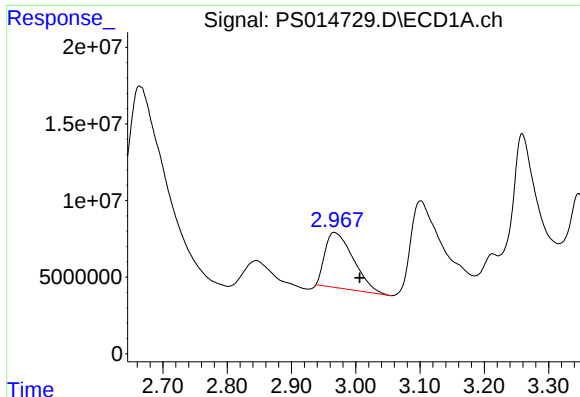
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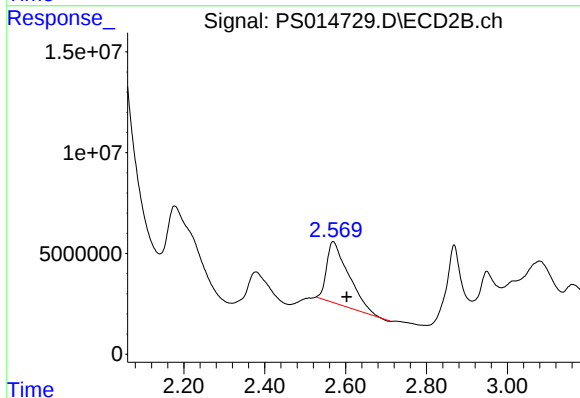




#1 Dalapon

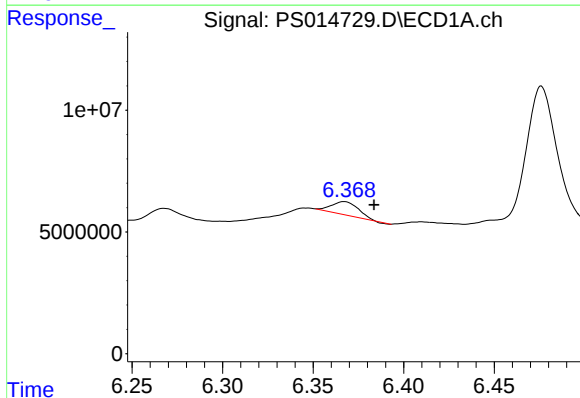
R.T.: 2.966 min
Delta R.T.: -0.040 min
Response: 110511674
Conc: 61.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
SEDGWICK-COMP-5



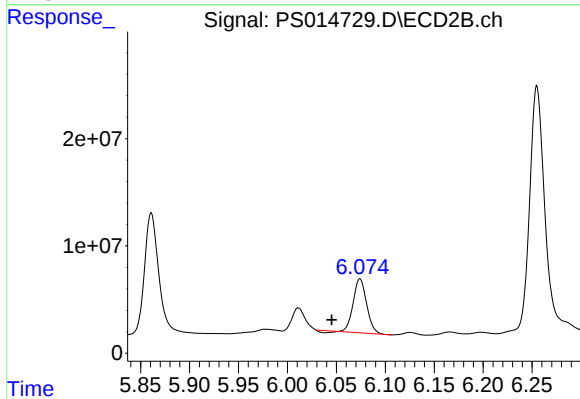
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.034 min
Response: 114859912
Conc: 176.48 ng/ml



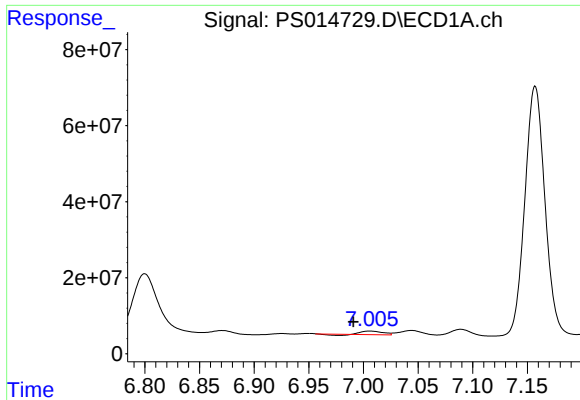
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.367 min
Delta R.T.: -0.016 min
Response: 5467852
Conc: 2.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

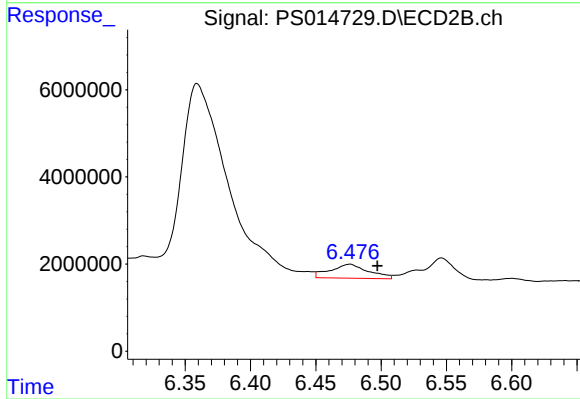
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 47108812
Conc: 64.24 ng/ml



#3 4-Nitrophenol

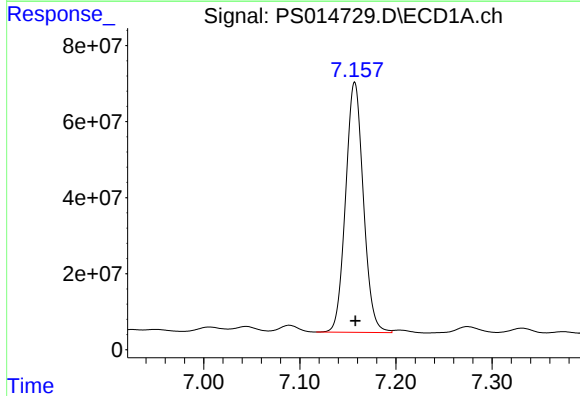
R.T.: 7.006 min
Delta R.T.: 0.015 min
Response: 10401978
Conc: 12.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
SEDGWICK-COMP-5



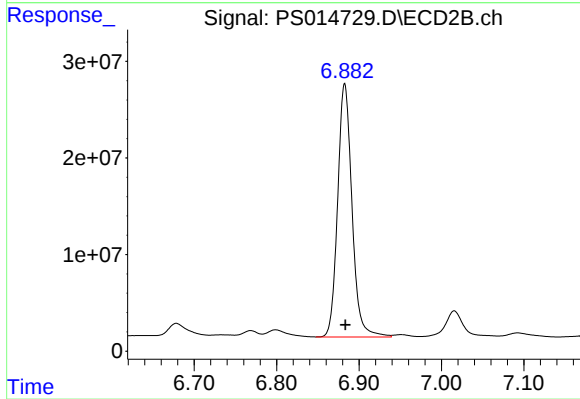
#3 4-Nitrophenol

R.T.: 6.476 min
Delta R.T.: -0.021 min
Response: 6491274
Conc: 22.99 ng/ml



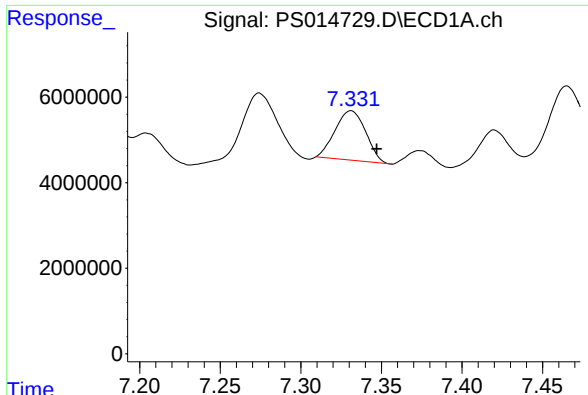
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 847008558
Conc: 556.80 ng/ml



#4 2,4-DCAA

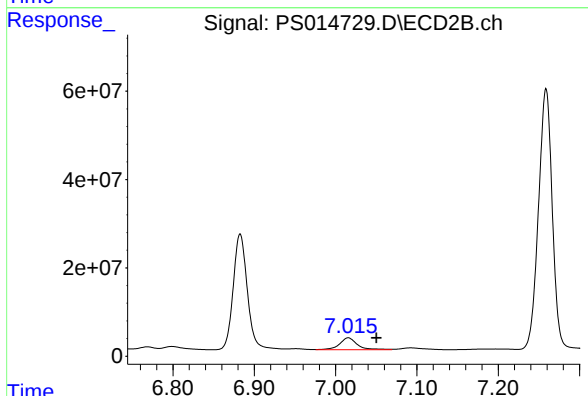
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 317134303
Conc: 681.34 ng/ml



#5 DICAMBA

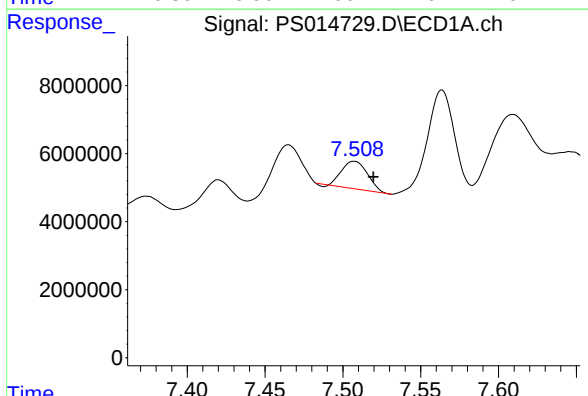
R.T.: 7.331 min
Delta R.T.: -0.016 min
Response: 15282134
Conc: 2.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
SEDGWICK-COMP-5



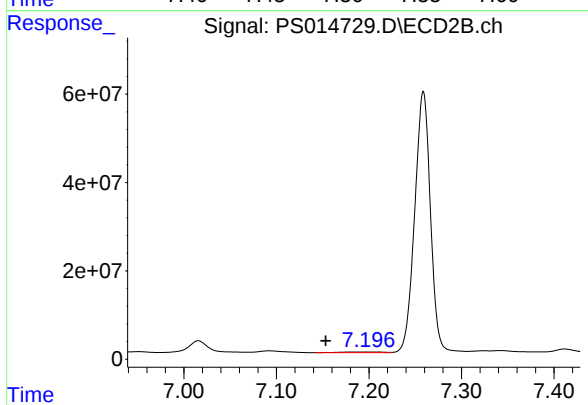
#5 DICAMBA

R.T.: 7.016 min
Delta R.T.: -0.035 min
Response: 41062659
Conc: 20.30 ng/ml



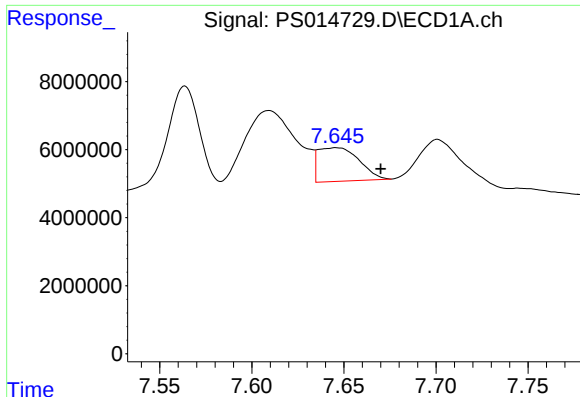
#6 MCP

R.T.: 7.507 min
Delta R.T.: -0.012 min
Response: 9229857
Conc: 2.12 ug/ml



#6 MCP

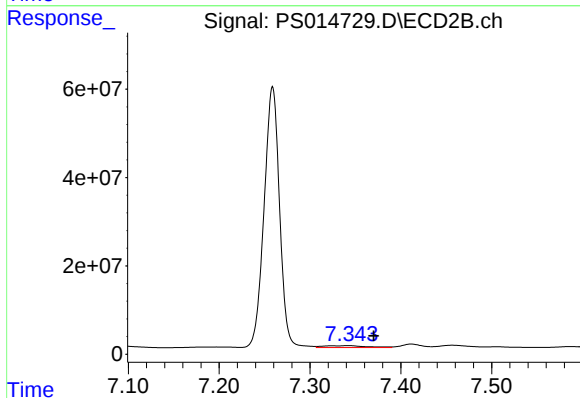
R.T.: 7.197 min
Delta R.T.: 0.044 min
Response: 5210344
Conc: 3.09 ug/ml



#7 MCPA

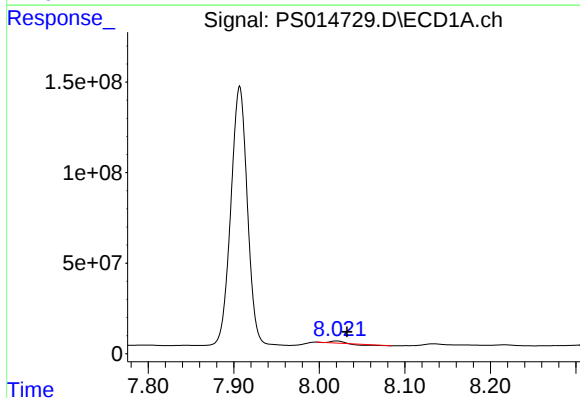
R.T.: 7.646 min
Delta R.T.: -0.024 min
Response: 15291932
Conc: 2.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
SEDGWICK-COMP-5



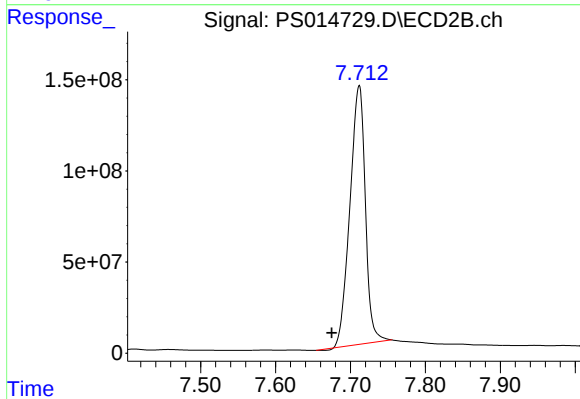
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.028 min
Response: 14694276
Conc: 6.05 ug/ml



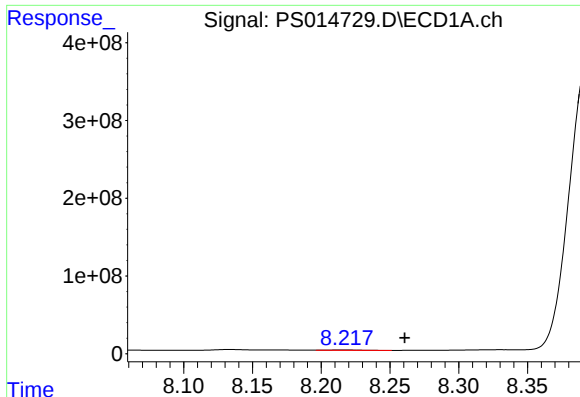
#8 DICHLORPROP

R.T.: 8.020 min
Delta R.T.: -0.012 min
Response: 3138302
Conc: 2.24 ng/ml



#8 DICHLORPROP

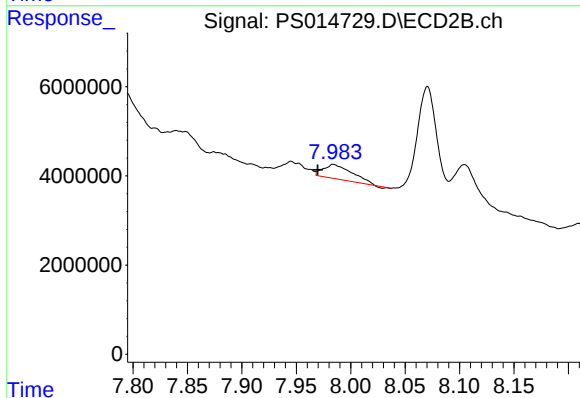
R.T.: 7.712 min
Delta R.T.: 0.037 min
Response: 2027809843
Conc: 4016.89 ng/ml



#9 2,4-D

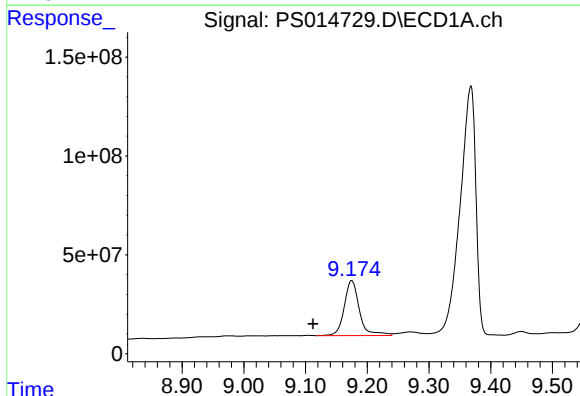
R.T.: 8.216 min
Delta R.T.: -0.045 min
Response: 5759708
Conc: 3.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
SEDGWICK-COMP-5



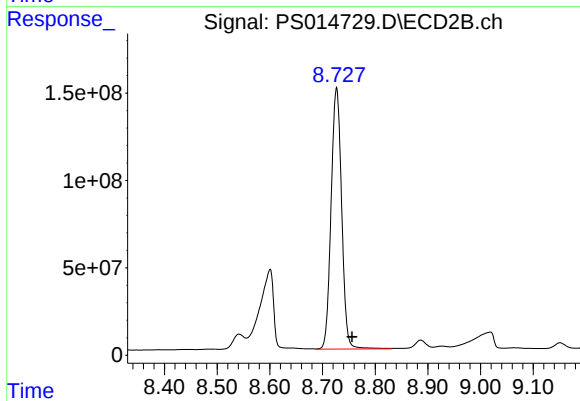
#9 2,4-D

R.T.: 7.984 min
Delta R.T.: 0.015 min
Response: 5903005
Conc: 10.62 ng/ml



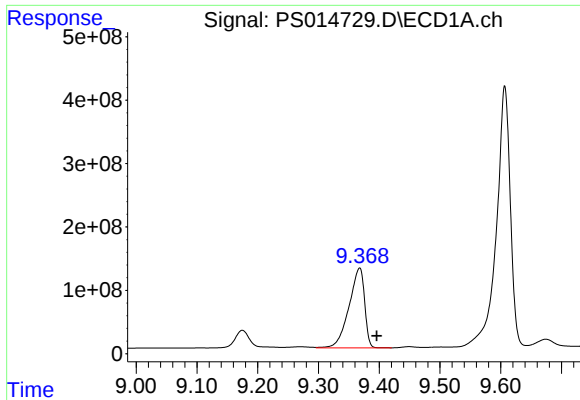
#11 2,4,5-TP (SILVEX)

R.T.: 9.175 min
Delta R.T.: 0.063 min
Response: 473888834
Conc: 57.89 ng/ml



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

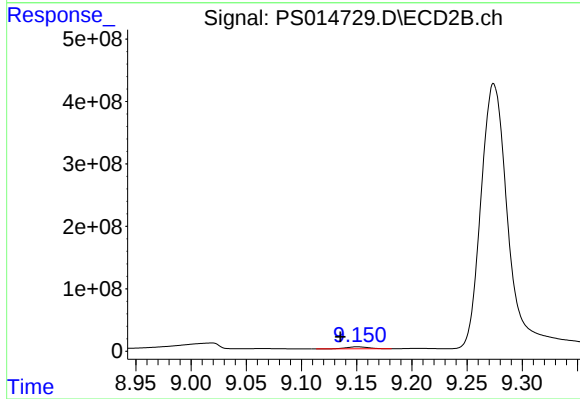
R.T.: 8.727 min
Delta R.T.: -0.029 min
Response: 2078246531
Conc: 760.80 ng/ml



#12 2,4,5-T

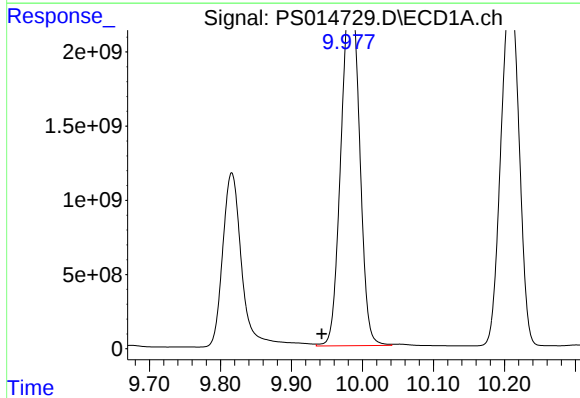
R.T.: 9.367 min
Delta R.T.: -0.029 min
Response: 2245614739
Conc: 272.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
SEDGWICK-COMP-5



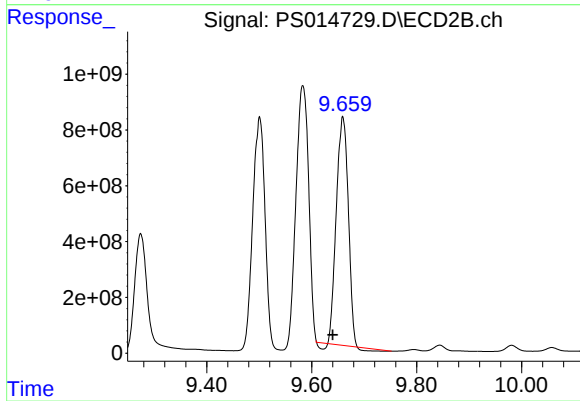
#12 2,4,5-T

R.T.: 9.151 min
Delta R.T.: 0.015 min
Response: 44665052
Conc: 17.08 ng/ml



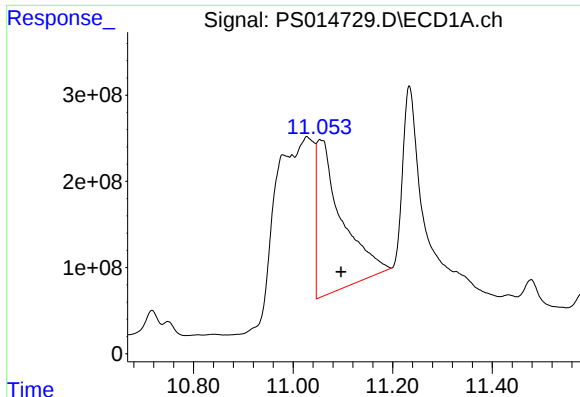
#13 2,4-DB

R.T.: 9.984 min
Delta R.T.: 0.041 min
Response: 41877263751
Conc: 27519.05 ng/ml



#13 2,4-DB

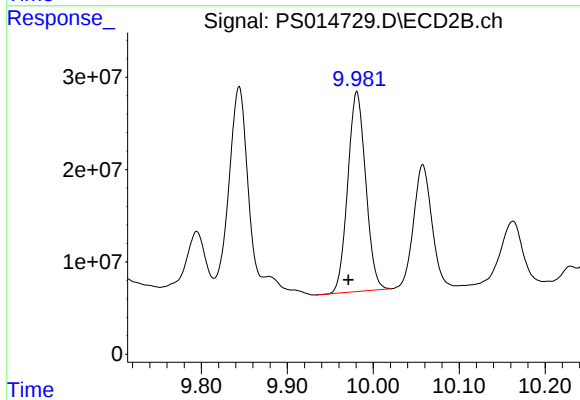
R.T.: 9.659 min
Delta R.T.: 0.019 min
Response: 12707998935
Conc: 36636.00 ng/ml



#14 DINOSEB

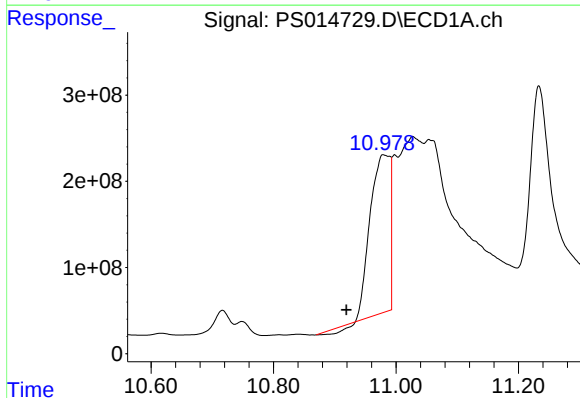
R.T.: 11.055 min
Delta R.T.: -0.042 min
Response: 6356371728
Conc: 986.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
SEDGWICK-COMP-5



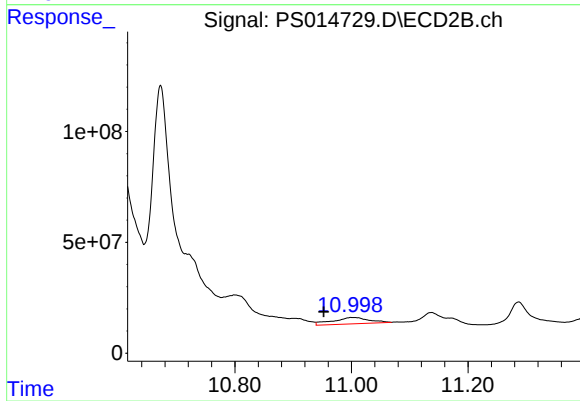
#14 DINOSEB

R.T.: 9.981 min
Delta R.T.: 0.010 min
Response: 313385226
Conc: 162.74 ng/ml



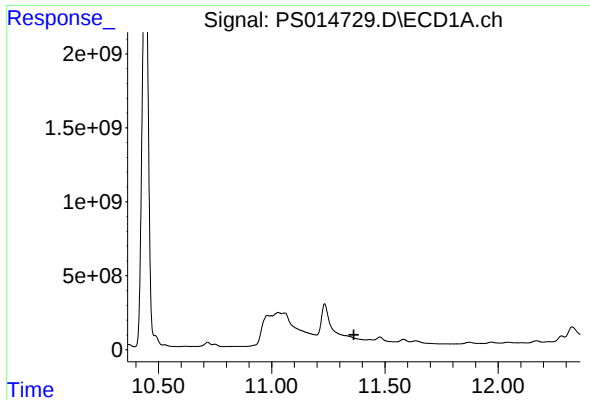
#15 Picloram

R.T.: 10.981 min
Delta R.T.: 0.062 min
Response: 4057258894
Conc: 362.63 ng/ml



#15 Picloram

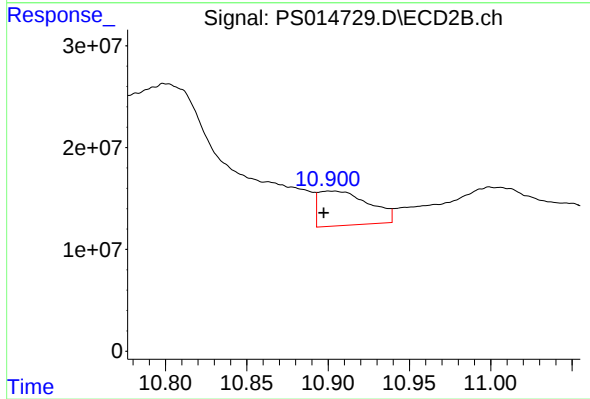
R.T.: 11.000 min
Delta R.T.: 0.047 min
Response: 121786766
Conc: 32.48 ng/ml



#16 DCPA

R.T.: 11.432 min
Delta R.T.: 0.069 min
Response: -15165047
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SEDGWICK-COMP-5



#16 DCPA

R.T.: 10.902 min
Delta R.T.: 0.004 min
Response: 73075356
Conc: 18.00 ng/ml