

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040221\
 Data File : PS014461.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2021 18:15
 Operator : DD\AJ
 Sample : M1883-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 IEC-R2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 01:06:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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 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	7.160	6.885	1226.0E6	450.1E6	858.050	953.976
Target Compounds							
1) T	Dalapon	2.978	2.580	44857688	12663008	28.820	21.385 #
2) T	3,5-DICHL...	6.387	6.076	21960486	103.0E6	11.375	138.319 #
3) T	4-Nitroph...	7.048f	6.519	10727972	5202032	14.365	17.125
5) T	DICAMBA	7.334	7.022	11732263	15407573	2.182	7.691 #
6) T	MCPD	7.508	7.116	6256191	4464983	1.505	2.681 #
7) T	MCPA	7.722f	7.321	2613780	531086	<MDL	<MDL #
8) T	DICHLORPROP	8.030	7.705	7594277	66792766	5.735	131.090 #
9) T	2,4-D	8.328f	7.945	24552702	6688674	16.657	11.202 #
10) T	Pentachlo...	8.570	8.398	12861324	5553397	<MDL	<MDL #
11) T	2,4,5-TP ...	9.118	8.758	14274150	51418833	1.852	18.899 #
12) T	2,4,5-T	9.409	9.144	9237675	5015272	1.187	1.881 #
13) T	2,4-DB	9.984	9.585f	18910281	5975932	12.229	16.852 #
14) T	DINOSEB	11.143	9.995	8269516	15285312	1.447	8.459 #
15) T	Picloram	10.933	10.973	5554800	8278637	<MDL	2.182 #
16) T	DCPA	11.367	10.900	8805176	2847466	<MDL	<MDL #

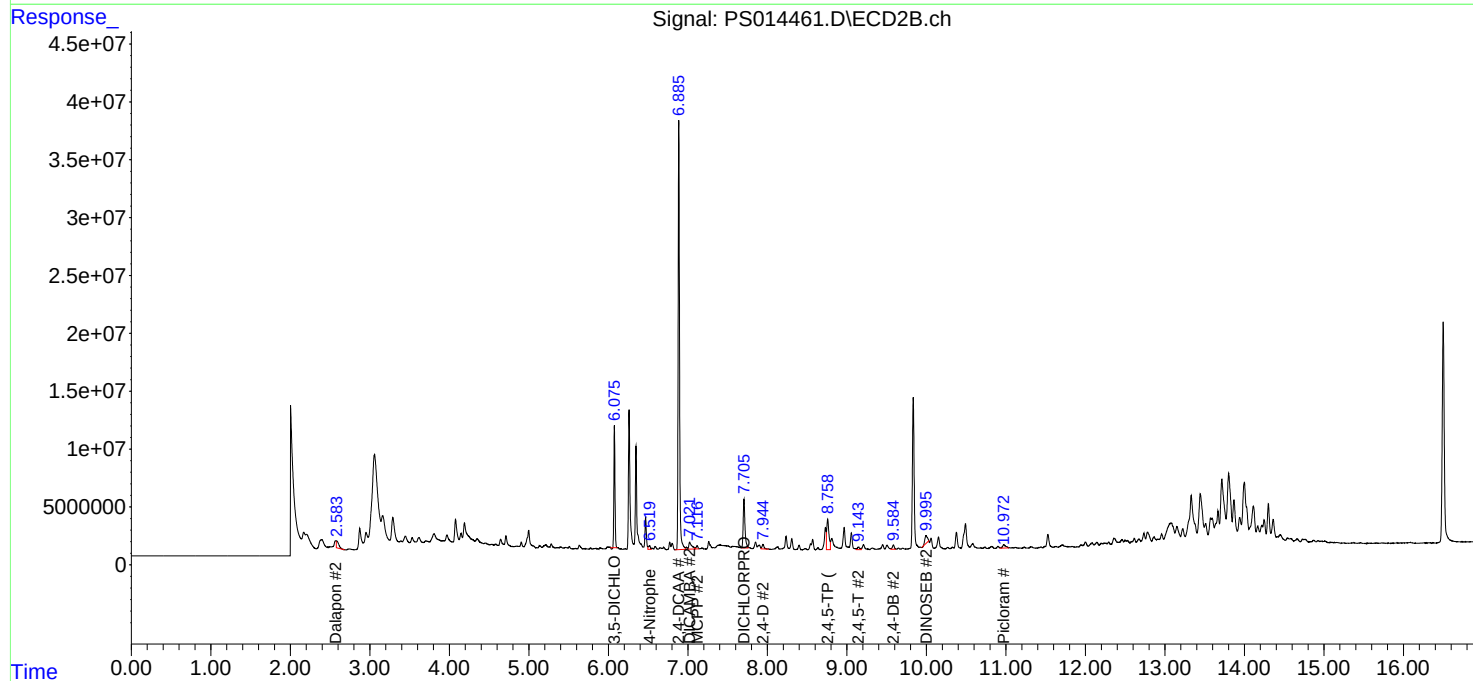
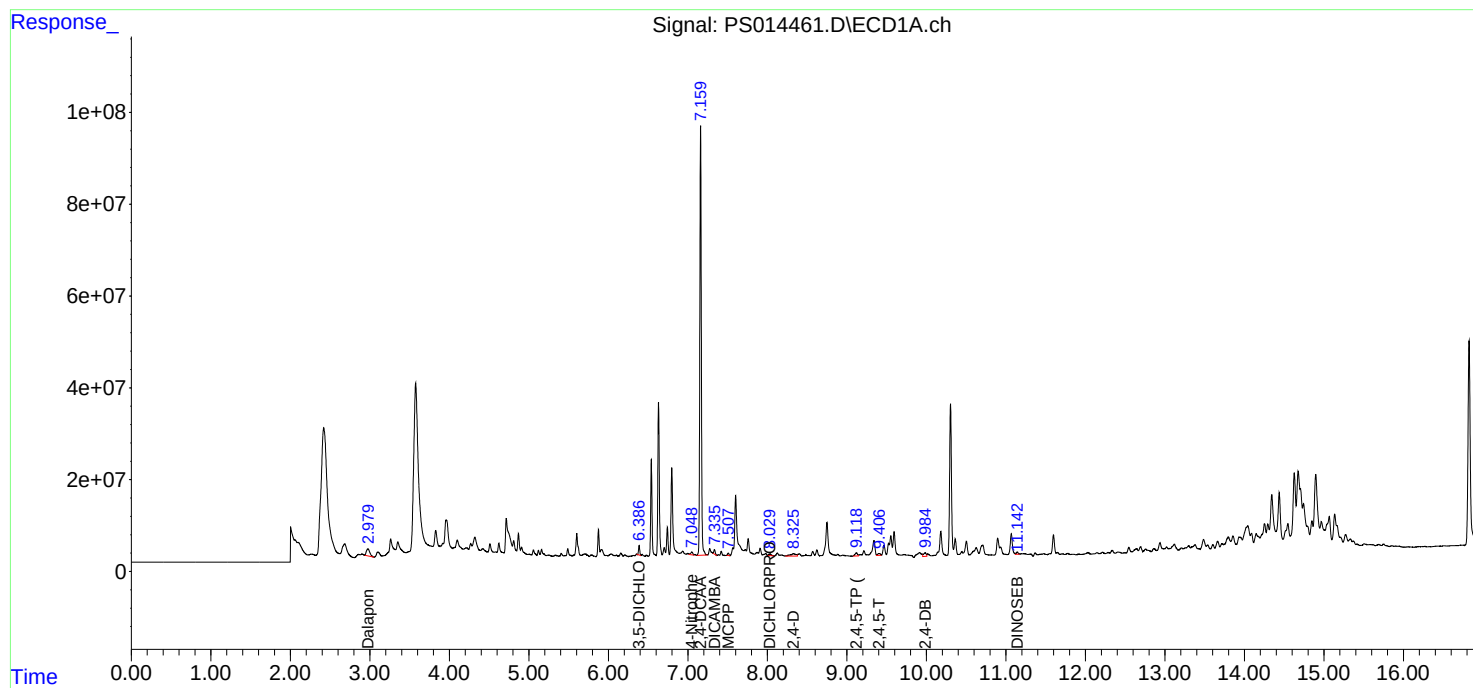
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

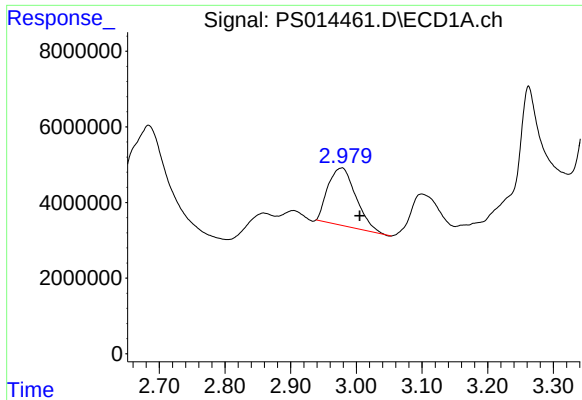
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040221\
Data File : PS014461.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Apr 2021 18:15
Operator : DD\AJ
Sample : M1883-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
IEC-R2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 01:06:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
Quant Title : 8080.M
QLast Update : Thu Mar 18 02:23:19 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

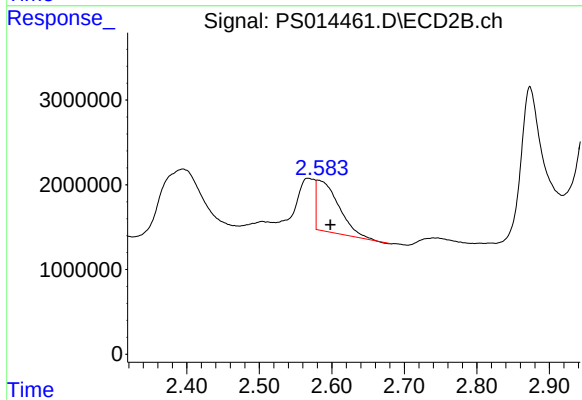




#1 Dalapon

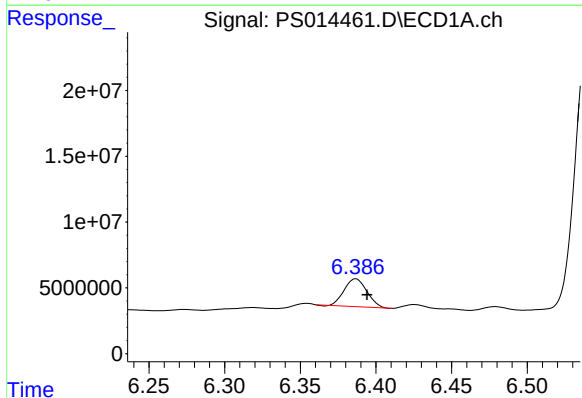
R.T.: 2.978 min
Delta R.T.: -0.027 min
Response: 44857688
Conc: 28.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
IEC-R2



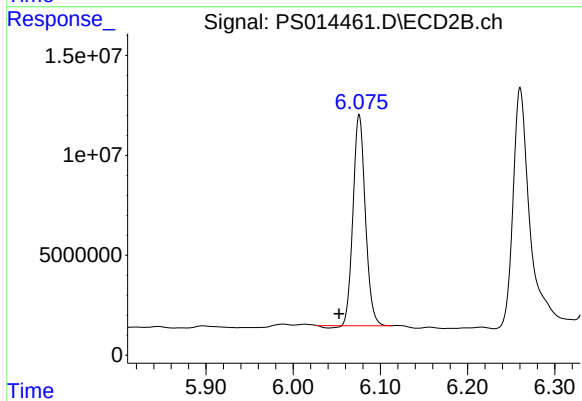
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.018 min
Response: 12663008
Conc: 21.38 ng/ml



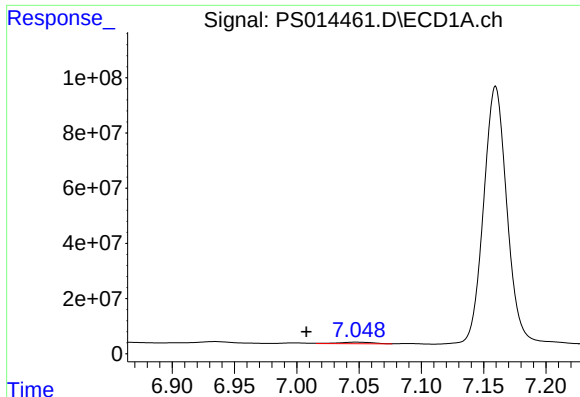
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.387 min
Delta R.T.: -0.008 min
Response: 21960486
Conc: 11.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

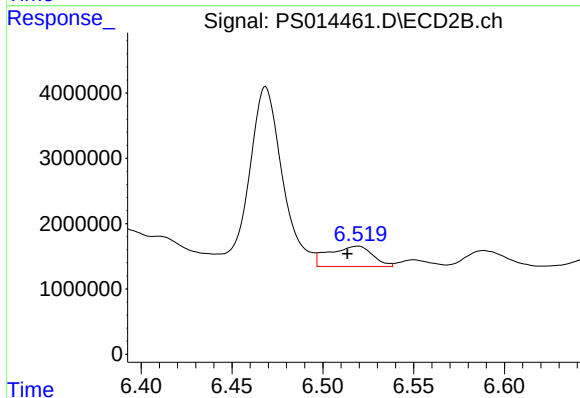
R.T.: 6.076 min
Delta R.T.: 0.023 min
Response: 102987949
Conc: 138.32 ng/ml



#3 4-Nitrophenol

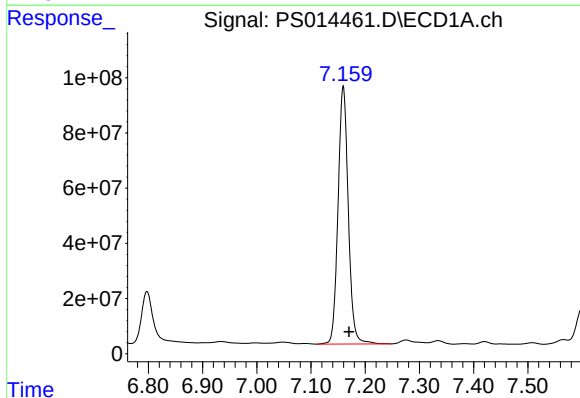
R.T.: 7.048 min
Delta R.T.: 0.040 min
Response: 10727972
Conc: 14.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
IEC-R2



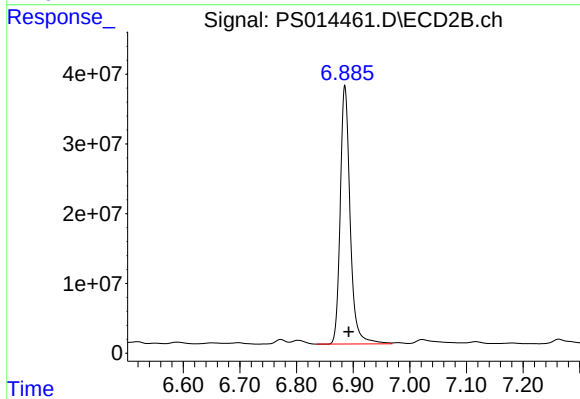
#3 4-Nitrophenol

R.T.: 6.519 min
Delta R.T.: 0.006 min
Response: 5202032
Conc: 17.12 ng/ml



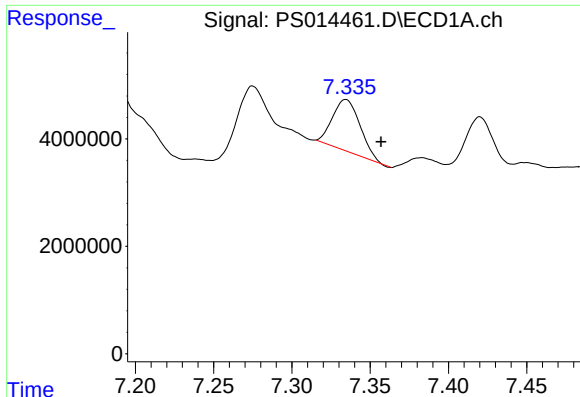
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.011 min
Response: 1226018167
Conc: 858.05 ng/ml



#4 2,4-DCAA

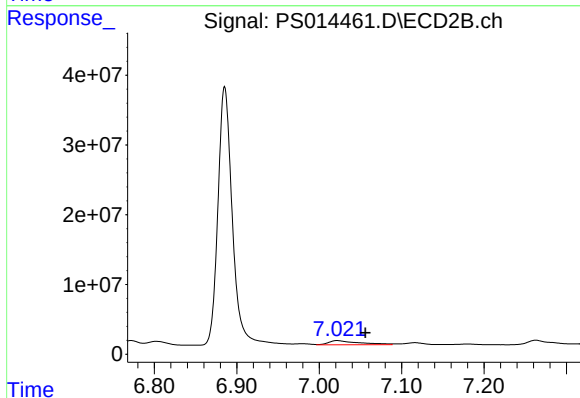
R.T.: 6.885 min
Delta R.T.: -0.007 min
Response: 450055915
Conc: 953.98 ng/ml



#5 DICAMBA

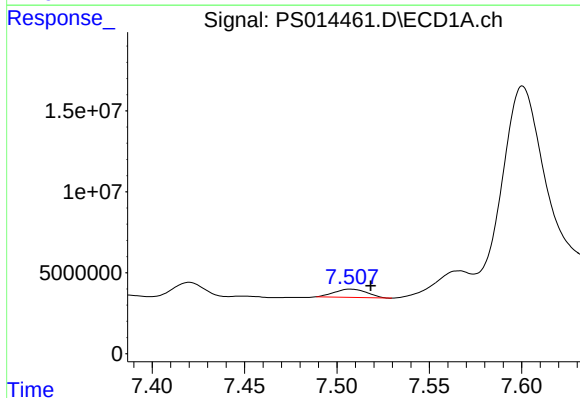
R.T.: 7.334 min
Delta R.T.: -0.023 min
Response: 11732263
Conc: 2.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
IEC-R2



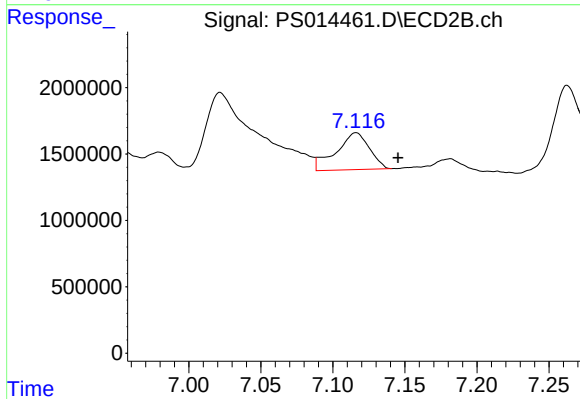
#5 DICAMBA

R.T.: 7.022 min
Delta R.T.: -0.034 min
Response: 15407573
Conc: 7.69 ng/ml



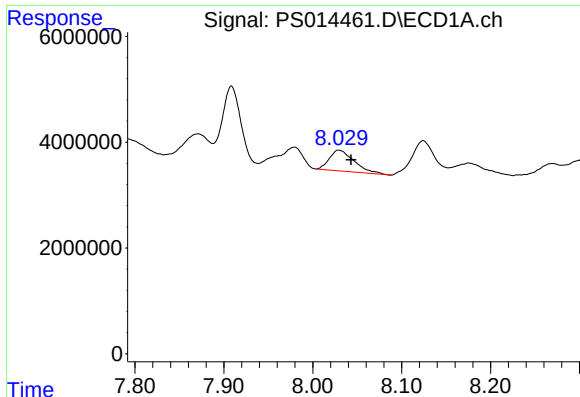
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.011 min
Response: 6256191
Conc: 1.50 ug/ml



#6 MCP

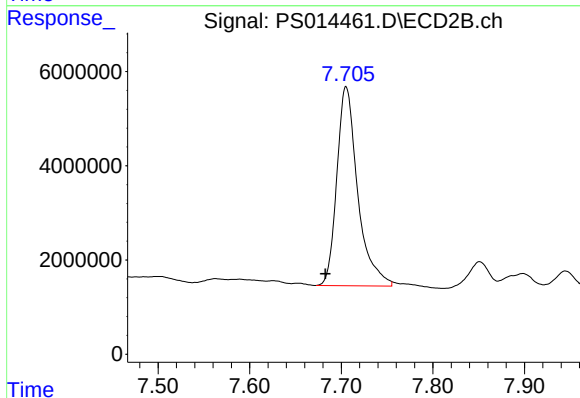
R.T.: 7.116 min
Delta R.T.: -0.029 min
Response: 4464983
Conc: 2.68 ug/ml



#8 DICHLORPROP

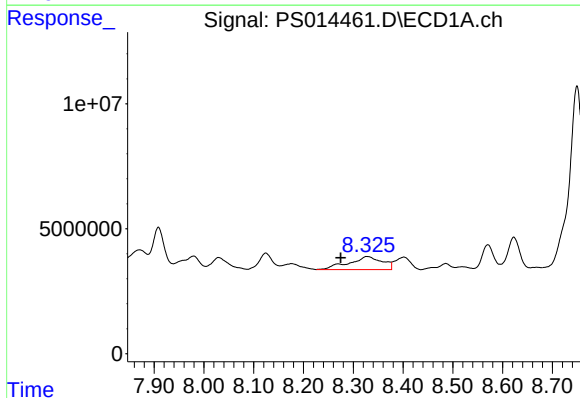
R.T.: 8.030 min
Delta R.T.: -0.013 min
Response: 7594277
Conc: 5.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
IEC-R2



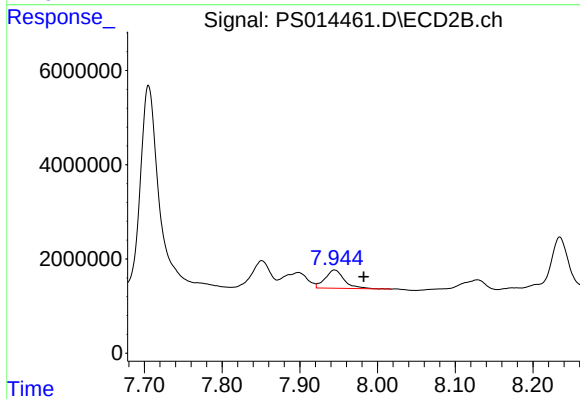
#8 DICHLORPROP

R.T.: 7.705 min
Delta R.T.: 0.023 min
Response: 66792766
Conc: 131.09 ng/ml



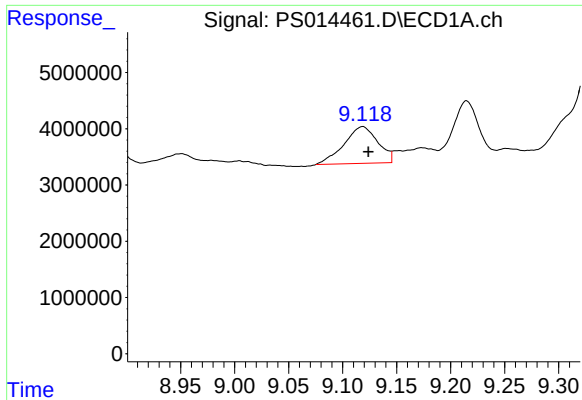
#9 2,4-D

R.T.: 8.328 min
Delta R.T.: 0.053 min
Response: 24552702
Conc: 16.66 ng/ml



#9 2,4-D

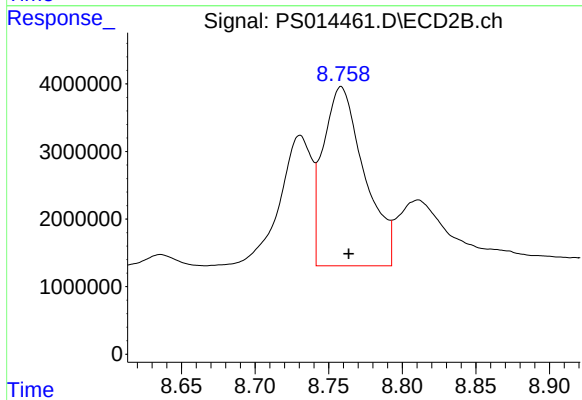
R.T.: 7.945 min
Delta R.T.: -0.038 min
Response: 6688674
Conc: 11.20 ng/ml



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

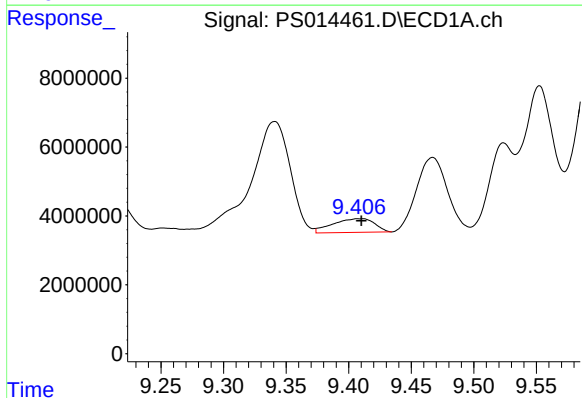
R.T.: 9.118 min
Delta R.T.: -0.006 min
Response: 14274150
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
IEC-R2



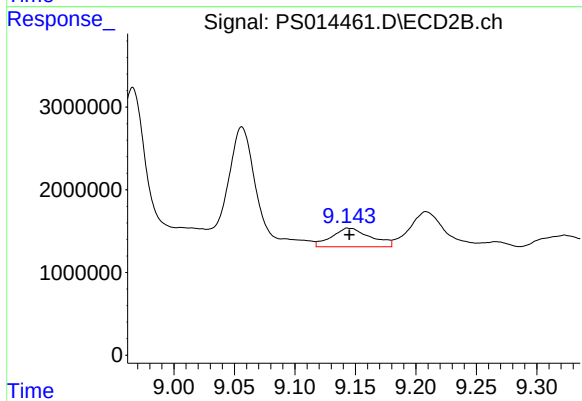
#11 2,4,5-TP (SILVEX)

R.T.: 8.758 min
Delta R.T.: -0.005 min
Response: 51418833
Conc: 18.90 ng/ml



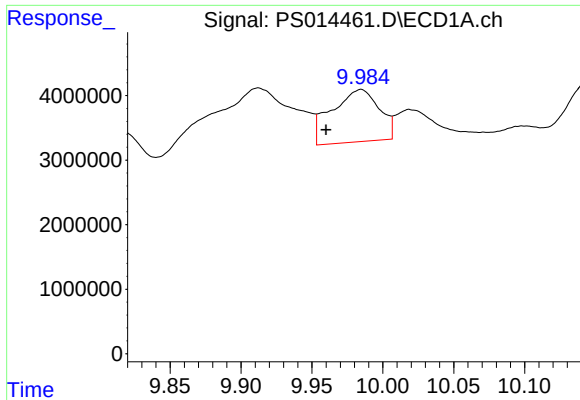
#12 2,4,5-T

R.T.: 9.409 min
Delta R.T.: -0.001 min
Response: 9237675
Conc: 1.19 ng/ml



#12 2,4,5-T

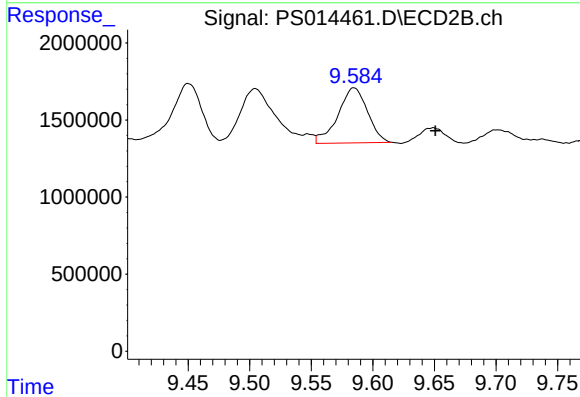
R.T.: 9.144 min
Delta R.T.: -0.001 min
Response: 5015272
Conc: 1.88 ng/ml



#13 2,4-DB

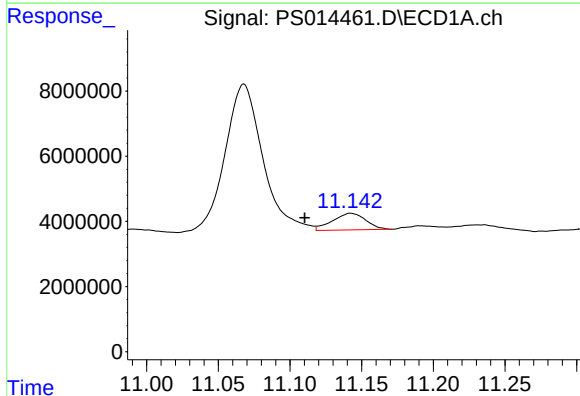
R.T.: 9.984 min
Delta R.T.: 0.024 min
Response: 18910281
Conc: 12.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
IEC-R2



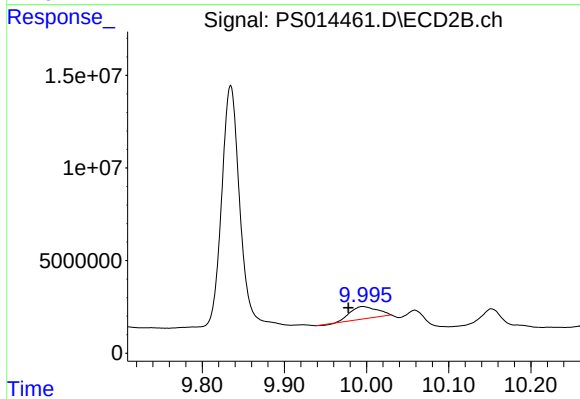
#13 2,4-DB

R.T.: 9.585 min
Delta R.T.: -0.066 min
Response: 5975932
Conc: 16.85 ng/ml



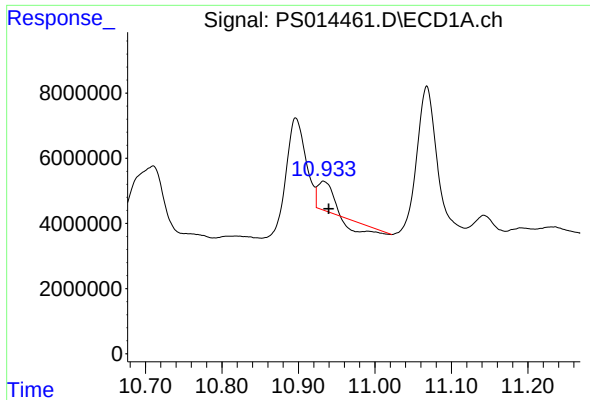
#14 DINOSEB

R.T.: 11.143 min
Delta R.T.: 0.032 min
Response: 8269516
Conc: 1.45 ng/ml



#14 DINOSEB

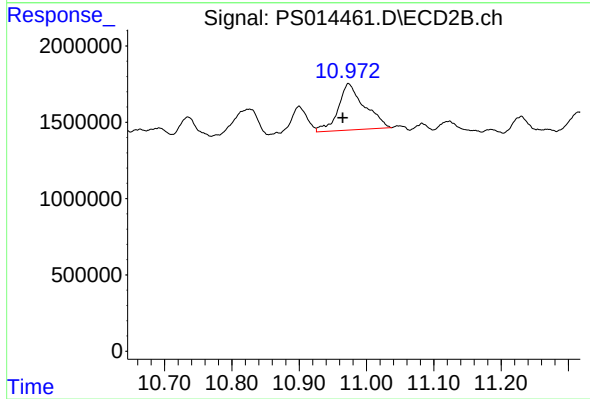
R.T.: 9.995 min
Delta R.T.: 0.017 min
Response: 15285312
Conc: 8.46 ng/ml



#15 Picloram

R.T.: 10.933 min
Delta R.T.: -0.006 min
Response: 5554800
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
IEC-R2



#15 Picloram

R.T.: 10.973 min
Delta R.T.: 0.009 min
Response: 8278637
Conc: 2.18 ng/ml