

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042522\
 Data File : PS019144.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2022 15:22
 Operator : AJ\MA
 Sample : N2514-08
 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: Apr 26 01:12:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 2022
 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	7.217	6.795	1603.7E6	408.7E6	428.788	563.022 #
Target Compounds							
1) T	Dalapon	2.982f	2.495	245.9E6	130.4E6	54.780	140.458 #
2) T	3,5-DICHL...	6.465	5.998	77706758	144.5E6	15.627	128.954 #
3) T	4-Nitroph...	7.060	6.394	66362314	7063174	50.673	17.770 #
5) T	DICAMBA	7.395	6.960	18836149	6749526	1.365	2.086 #
6) T	MCPD	7.574	7.116f	10445265	4500283	<MDL	1.750 #
7) T	MCPA	7.723	0.000	27213165	0	1.806	N.D. #
8) T	DICHLORPROP	8.051f	7.605	20930166	8304238	5.876	9.938 #
9) T	2,4-D	8.395f	7.861	191.4E6	5247215	46.629	5.529 #
10) T	Pentachlo...	8.642	8.370f	3207530	2475405	<MDL	<MDL #
11) T	2,4,5-TP ...	9.164	8.624f	169.0E6	198.3E6	8.487	42.115 #
12) T	2,4,5-T	9.433f	9.053	883.3E6	9406683	44.451	2.178 #
13) T	2,4-DB	10.072	9.562	1105.2E6	337.8E6	313.817	609.446 #
14) T	DINOSEB	11.155	9.870	4934.2E6	164.6E6	322.486	49.082 #
15) T	Picloram	10.984	10.873	50809870	55557613	1.896	9.383 #
16) T	DCPA	11.531f	10.811	49570613	50760132	2.160	8.868 #

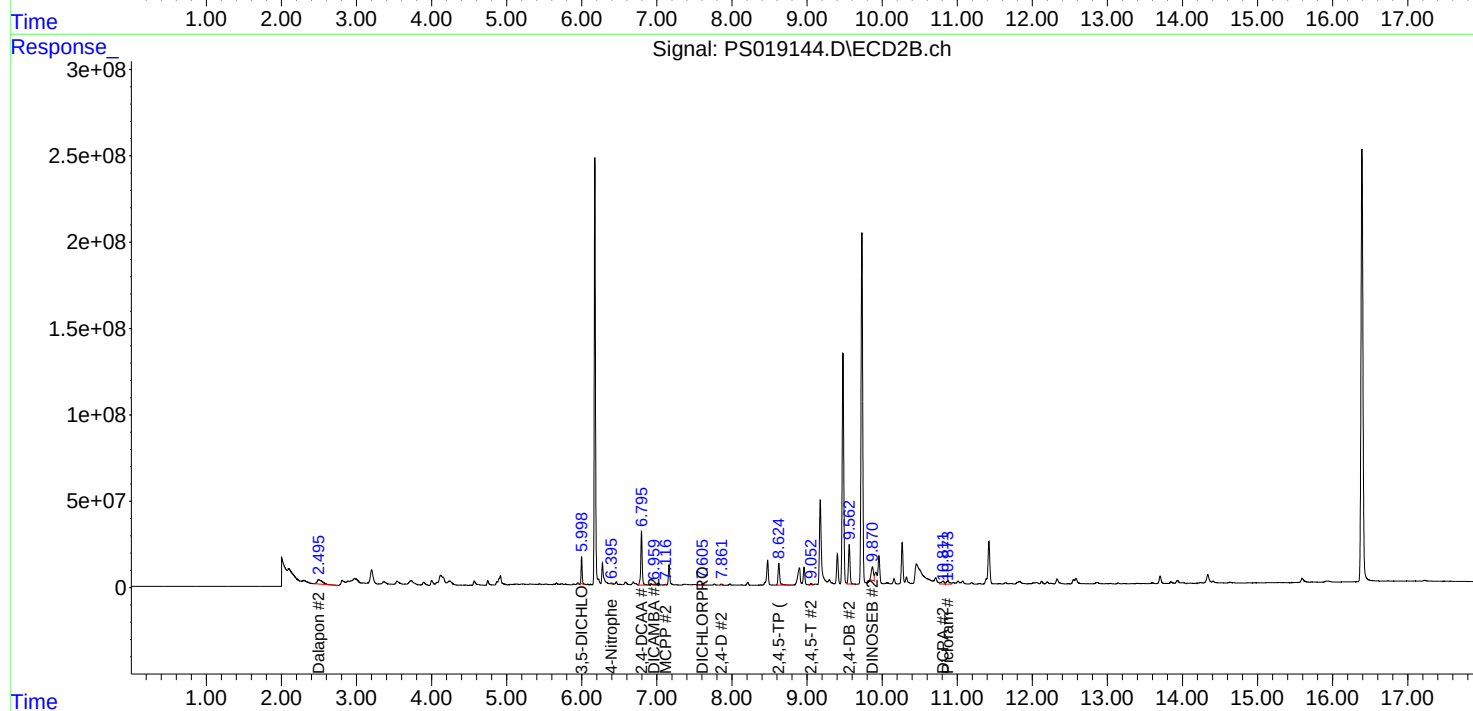
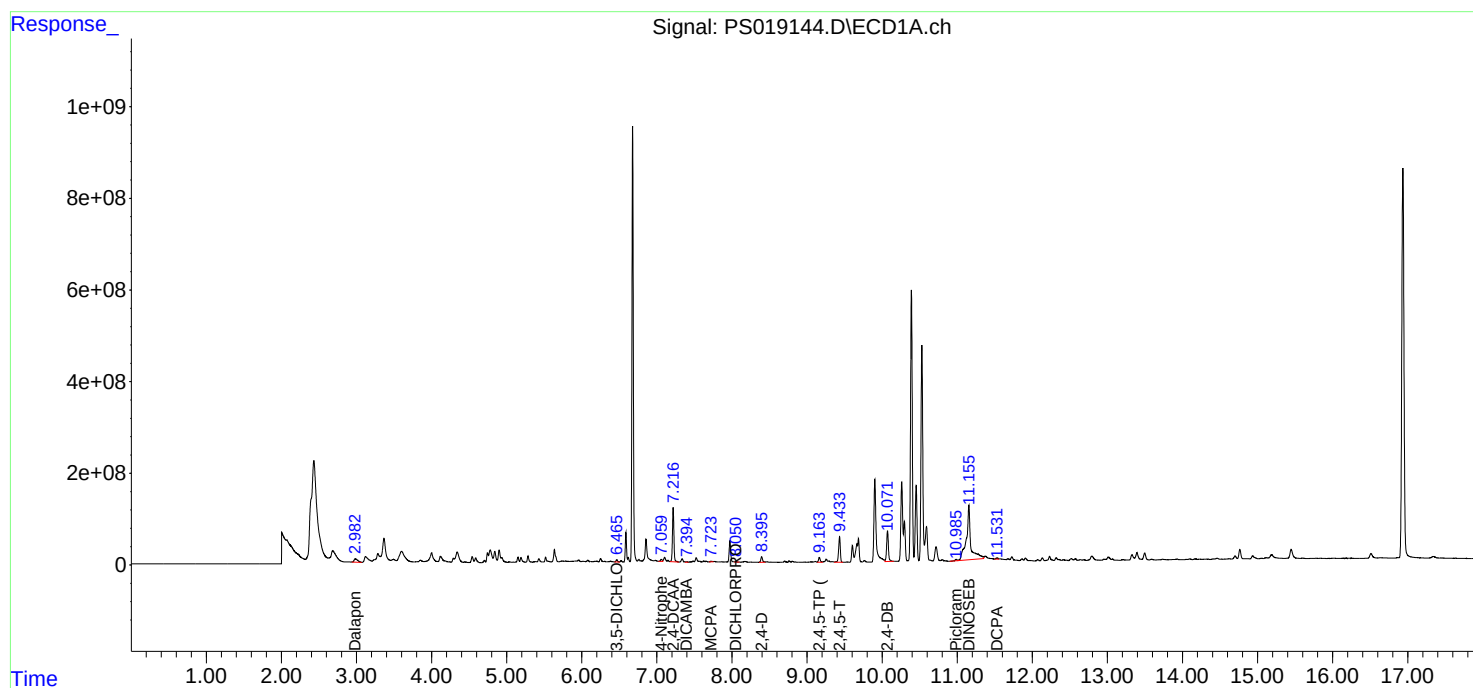
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

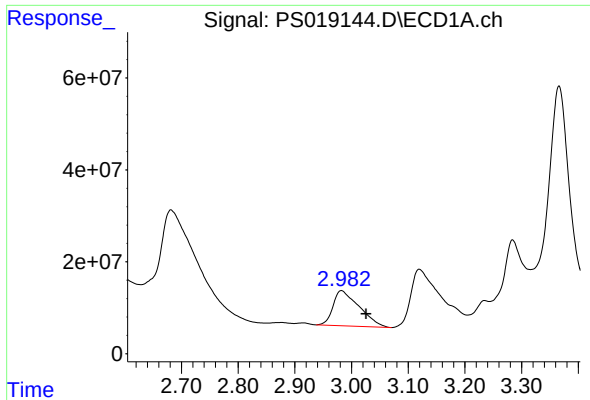
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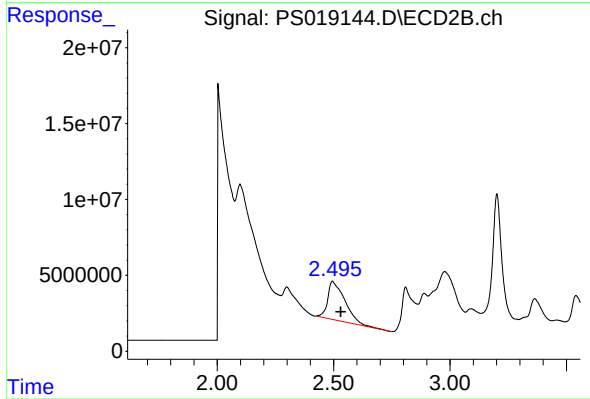




#1 Dalapon

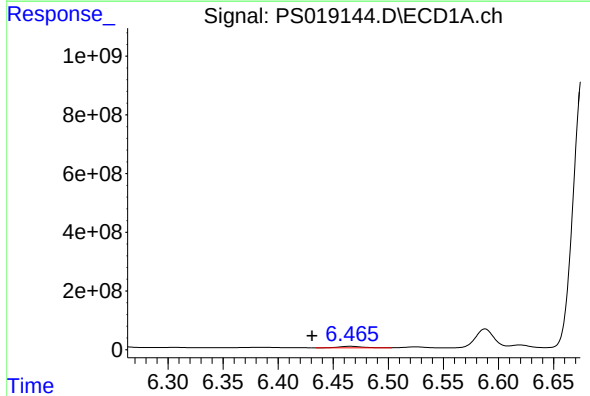
R.T.: 2.982 min
Delta R.T.: -0.044 min
Response: 245866510
Conc: 54.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



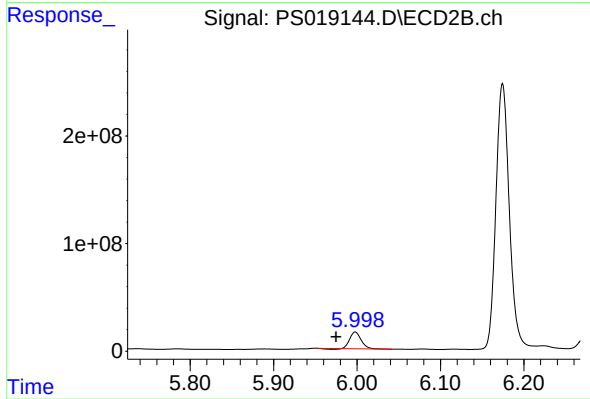
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: -0.036 min
Response: 130411066
Conc: 140.46 ng/ml



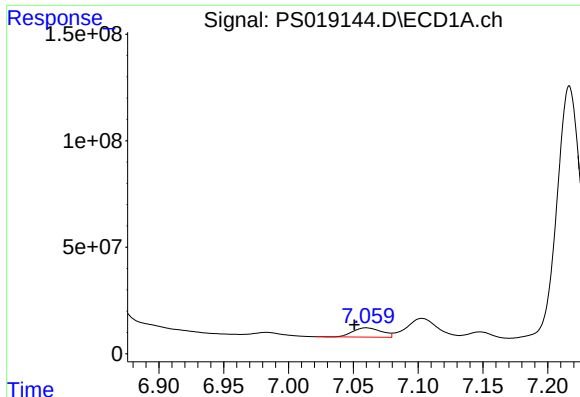
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.465 min
Delta R.T.: 0.035 min
Response: 77706758
Conc: 15.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

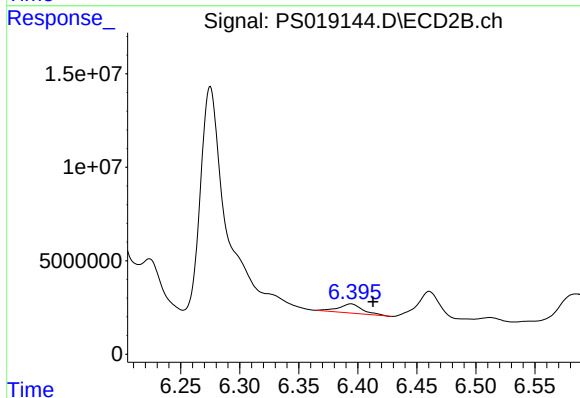
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 144475884
Conc: 128.95 ng/ml



#3 4-Nitrophenol

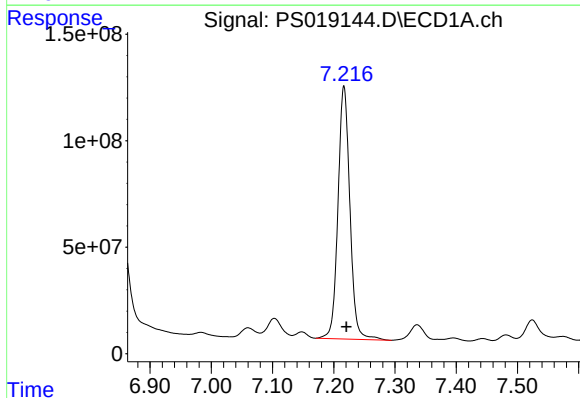
R.T.: 7.060 min
Delta R.T.: 0.009 min
Response: 66362314
Conc: 50.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



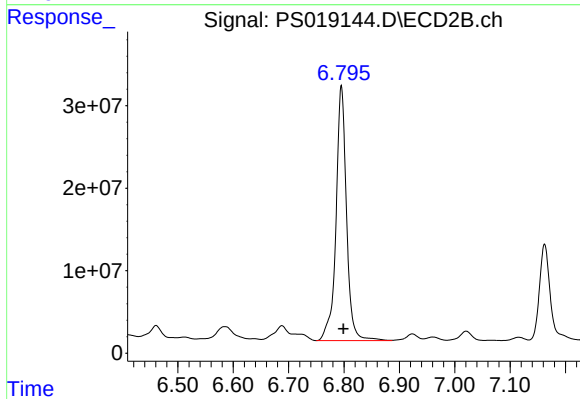
#3 4-Nitrophenol

R.T.: 6.394 min
Delta R.T.: -0.018 min
Response: 7063174
Conc: 17.77 ng/ml



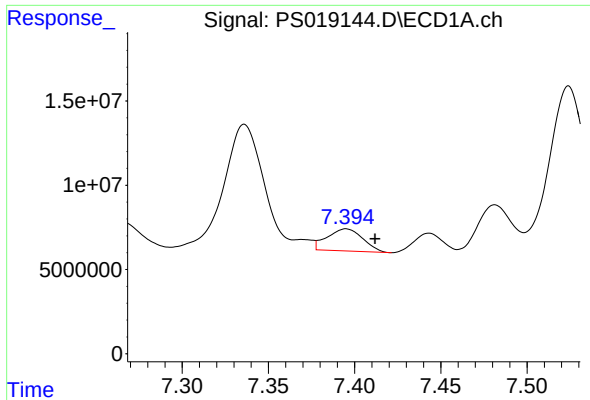
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.004 min
Response: 1603689651
Conc: 428.79 ng/ml



#4 2,4-DCAA

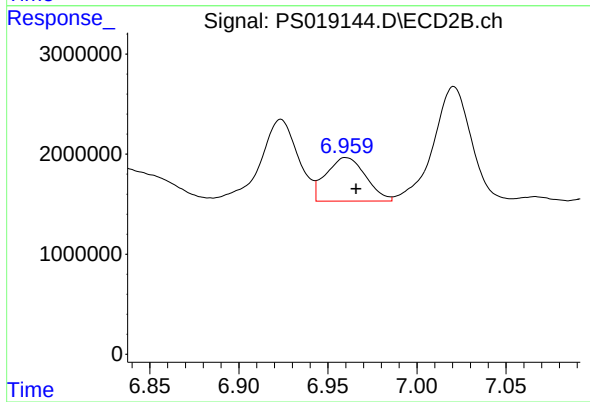
R.T.: 6.795 min
Delta R.T.: -0.003 min
Response: 408684569
Conc: 563.02 ng/ml



#5 DICAMBA

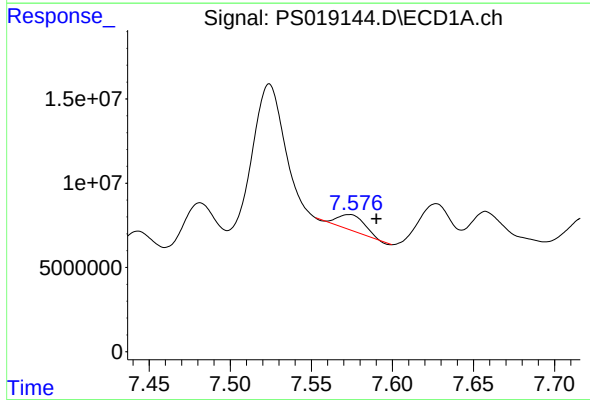
R.T.: 7.395 min
Delta R.T.: -0.017 min
Response: 18836149
Conc: 1.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



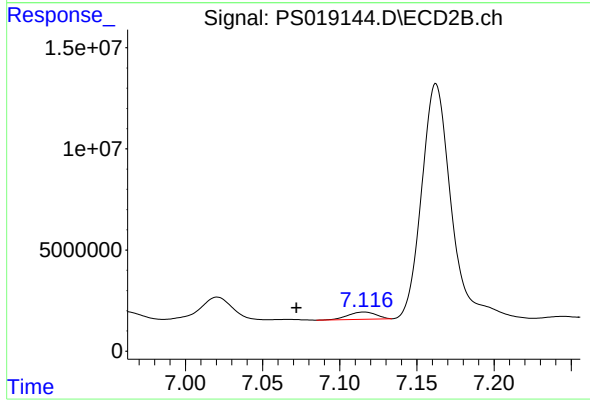
#5 DICAMBA

R.T.: 6.960 min
Delta R.T.: -0.006 min
Response: 6749526
Conc: 2.09 ng/ml



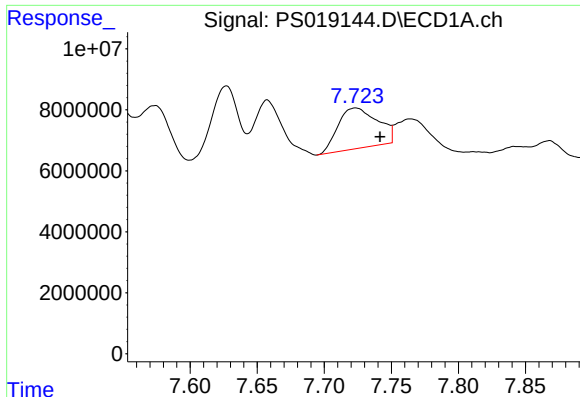
#6 MCP

R.T.: 7.574 min
Delta R.T.: -0.016 min
Response: 10445265
Conc: N.D.



#6 MCP

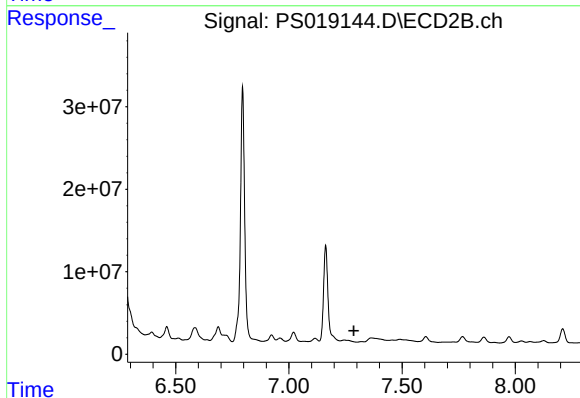
R.T.: 7.116 min
Delta R.T.: 0.044 min
Response: 4500283
Conc: 1.75 ug/ml



#7 MCPA

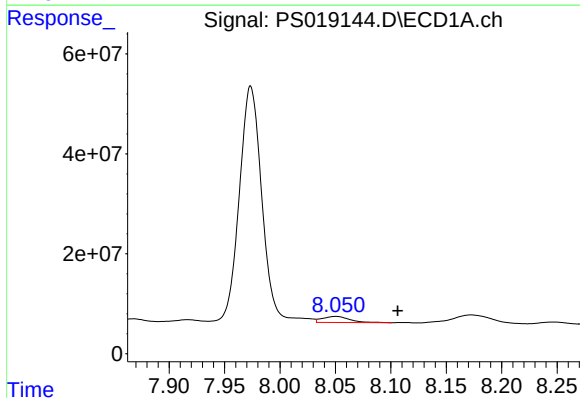
R.T.: 7.723 min
Delta R.T.: -0.018 min
Response: 27213165
Conc: 1.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



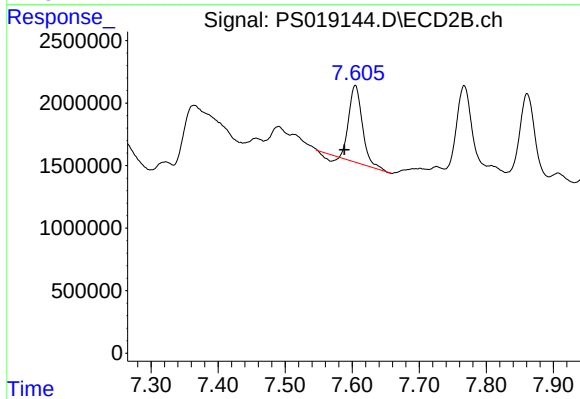
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.287 min
Response: 0
Conc: N.D.



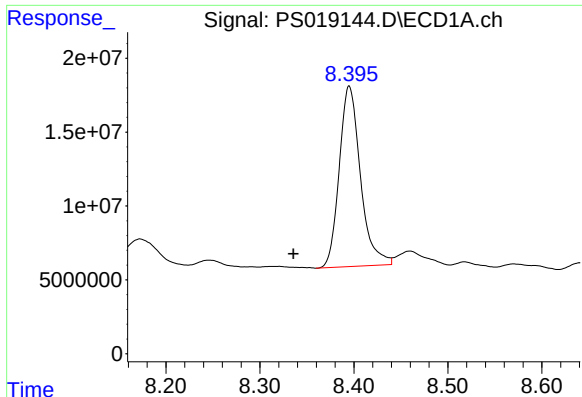
#8 DICHLORPROP

R.T.: 8.051 min
Delta R.T.: -0.056 min
Response: 20930166
Conc: 5.88 ng/ml



#8 DICHLORPROP

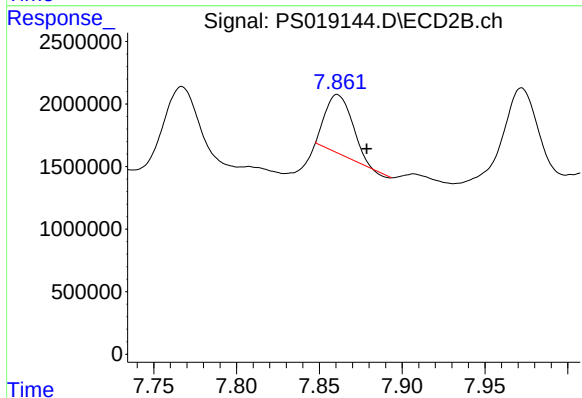
R.T.: 7.605 min
Delta R.T.: 0.016 min
Response: 8304238
Conc: 9.94 ng/ml



#9 2,4-D

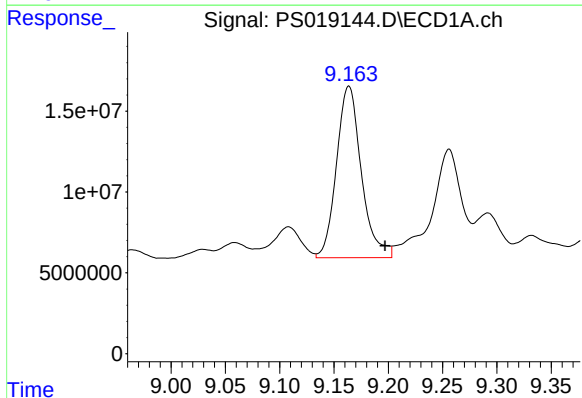
R.T.: 8.395 min
Delta R.T.: 0.059 min
Response: 191361929
Conc: 46.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



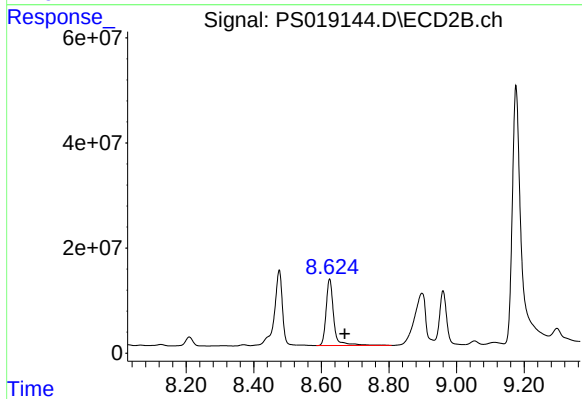
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: -0.018 min
Response: 5247215
Conc: 5.53 ng/ml



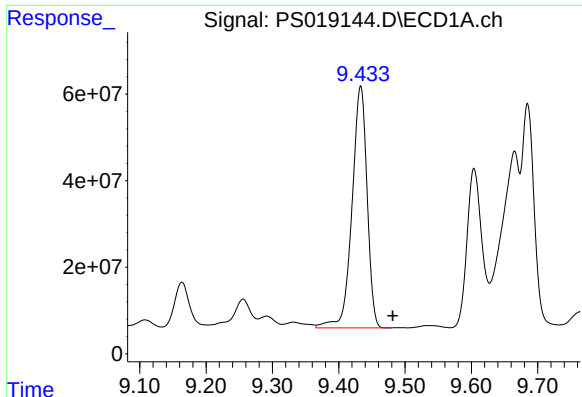
#11 2,4,5-TP (SILVEX)

R.T.: 9.164 min
Delta R.T.: -0.033 min
Response: 169006402
Conc: 8.49 ng/ml



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

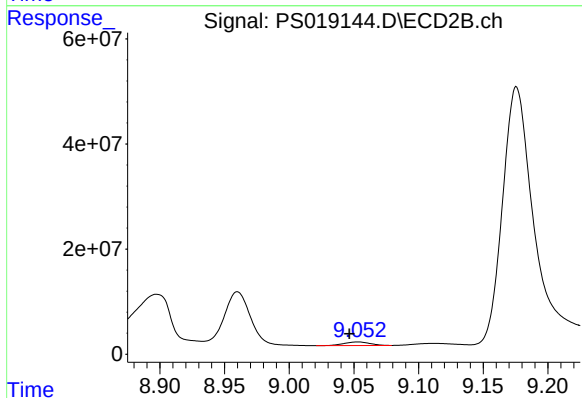
R.T.: 8.624 min
Delta R.T.: -0.044 min
Response: 198300117
Conc: 42.12 ng/ml



#12 2,4,5-T

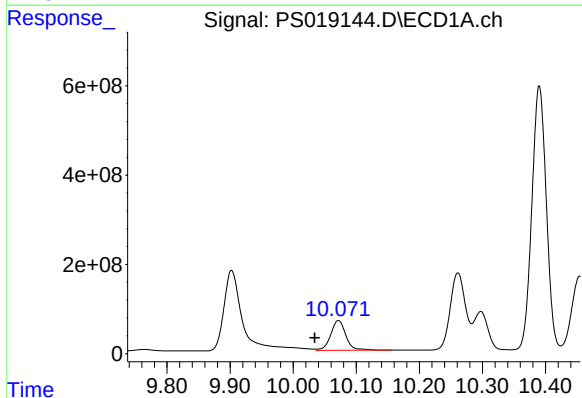
R.T.: 9.433 min
Delta R.T.: -0.048 min
Response: 883302968
Conc: 44.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



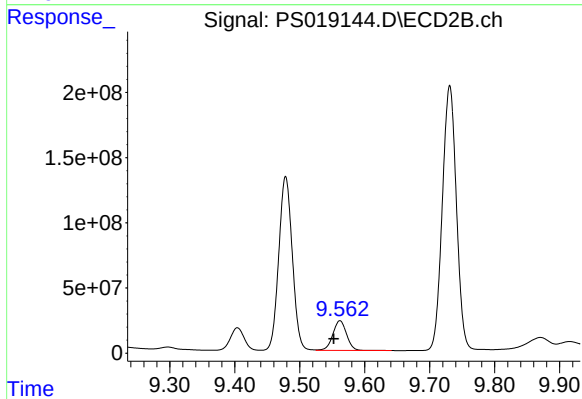
#12 2,4,5-T

R.T.: 9.053 min
Delta R.T.: 0.006 min
Response: 9406683
Conc: 2.18 ng/ml



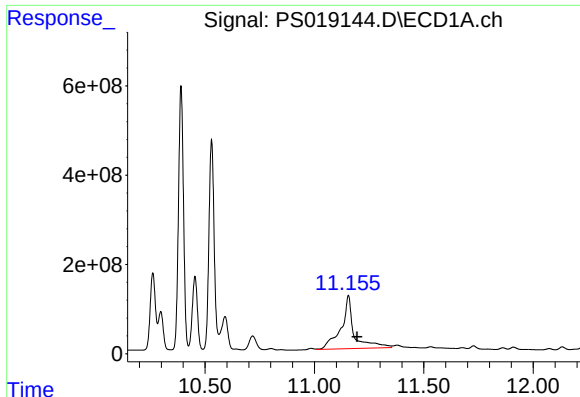
#13 2,4-DB

R.T.: 10.072 min
Delta R.T.: 0.037 min
Response: 1105173041
Conc: 313.82 ng/ml



#13 2,4-DB

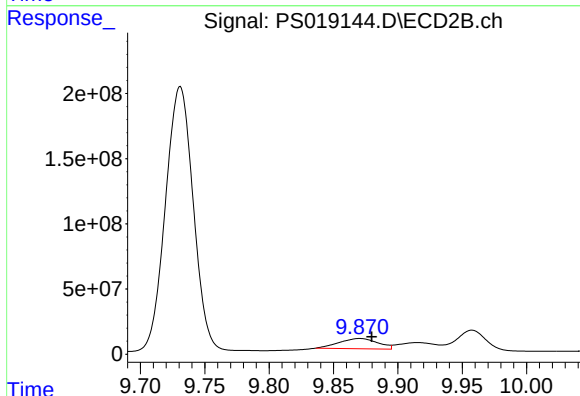
R.T.: 9.562 min
Delta R.T.: 0.009 min
Response: 337825316
Conc: 609.45 ng/ml



#14 DINOSEB

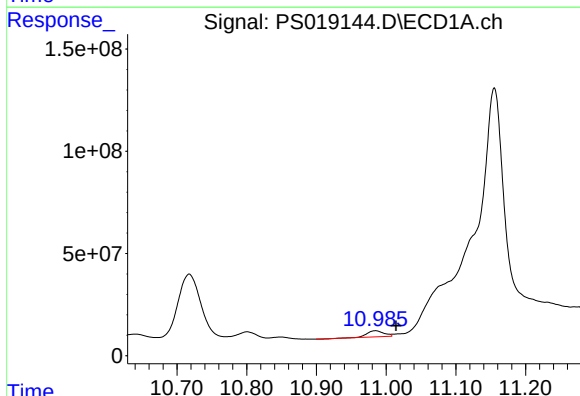
R.T.: 11.155 min
Delta R.T.: -0.039 min
Response: 4934247257
Conc: 322.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



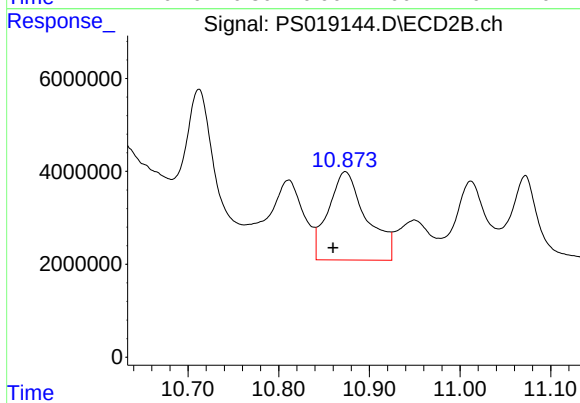
#14 DINOSEB

R.T.: 9.870 min
Delta R.T.: -0.009 min
Response: 164565933
Conc: 49.08 ng/ml



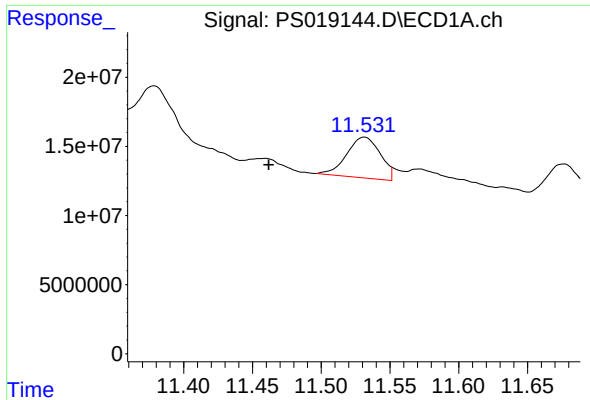
#15 Picloram

R.T.: 10.984 min
Delta R.T.: -0.030 min
Response: 50809870
Conc: 1.90 ng/ml



#15 Picloram

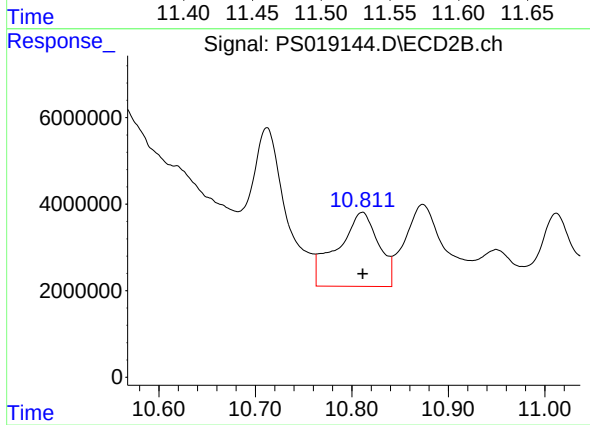
R.T.: 10.873 min
Delta R.T.: 0.014 min
Response: 55557613
Conc: 9.38 ng/ml



#16 DCPA

R.T.: 11.531 min
Delta R.T.: 0.069 min
Response: 49570613
Conc: 2.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.000 min
Response: 50760132
Conc: 8.87 ng/ml