

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090822\
 Data File : PS020490.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2022 18:27
 Operator : AJ\MA
 Sample : N4495-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ETGI-345MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 01:29:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090222.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 03 01:06:55 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	7.178	6.752	45882853	36739330	13.018m	34.540m#
Target Compounds							
1) T	Dalapon	2.987	2.509	460.4E6	139.6E6	62.559m	97.706m#
2) T	3,5-DICHL...	6.392	5.964	66034160	101.7E6	13.848	60.374m#
3) T	4-Nitroph...	7.003	6.378	100.9E6	32563911	65.272m	51.750m
5) T	DICAMBA	7.360	6.916	332.0E6	94602523	23.598	19.767m
6) T	MCPD	7.525	7.007	15886235	11829782	1.490	3.218 #
7) T	MCPA	7.655	7.211	117.9E6	26265547	7.655	4.843 #
8) T	DICHLORPROP	8.051	7.537	60845329	46550081	18.409	37.249m#
9) T	2,4-D	8.283	7.828	110.8E6	63691389	23.617	41.943 #
10) T	Pentachlo...	8.587	8.251	447.3E6	157.2E6	9.413m	9.240
11) T	2,4,5-TP ...	9.137	8.611	198.2E6	72023501	9.339	9.949
12) T	2,4,5-T	9.424	8.991	224.3E6	128.3E6	9.671	18.950 #
14) T	DINOSEB	11.088	9.821	1423.2E6	150.2E6	61.787m	28.596 #
15) T	Picloram	10.952	10.799	1513.9E6	469.8E6	36.560m	45.741 #
16) T	DCPA	11.393	10.743	2555.6E6	751.0E6	79.540	84.322

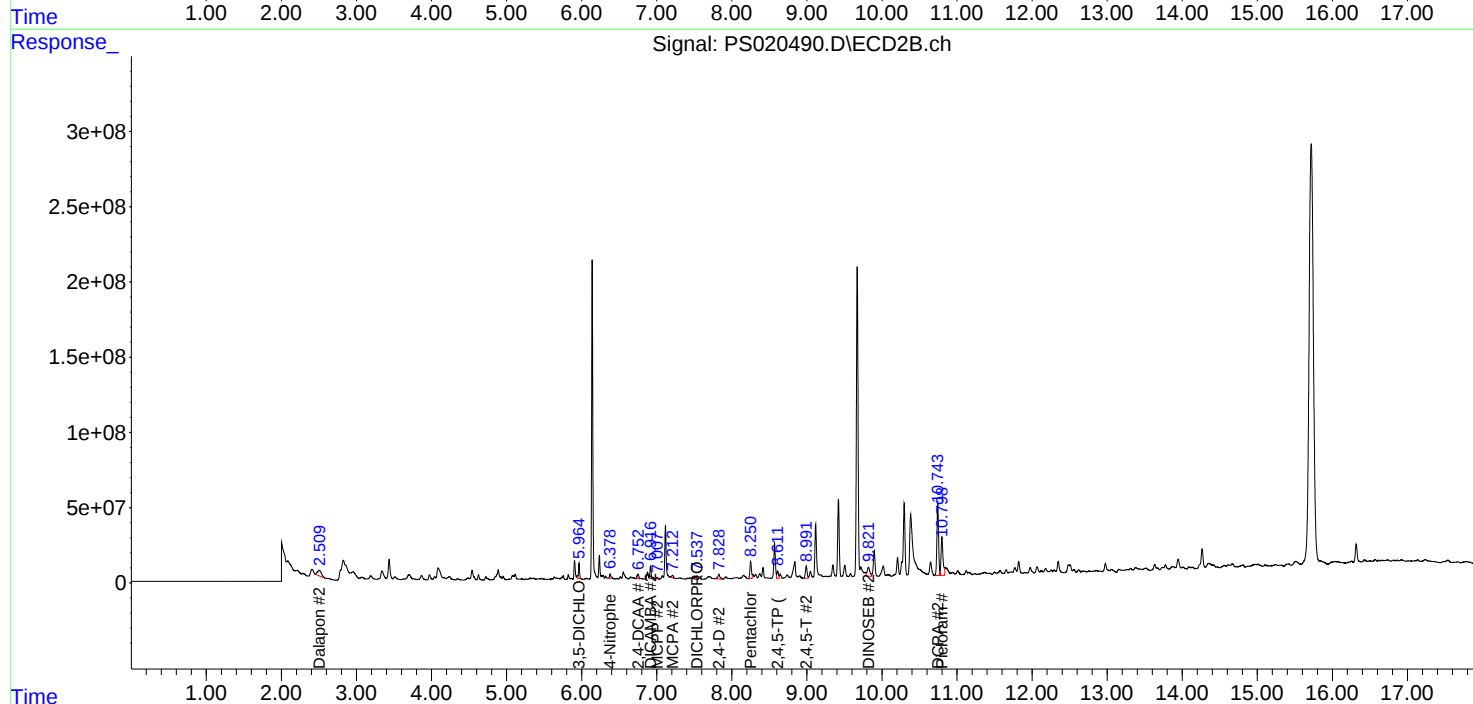
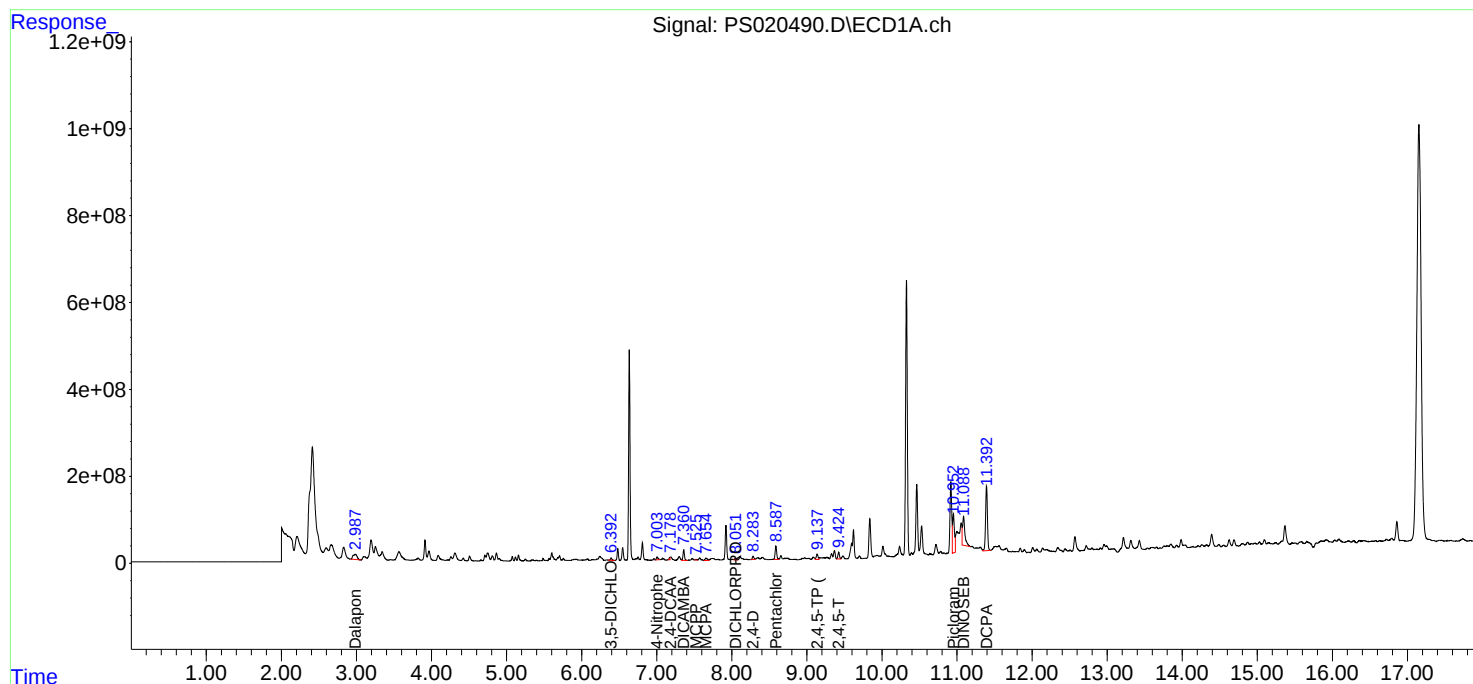
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

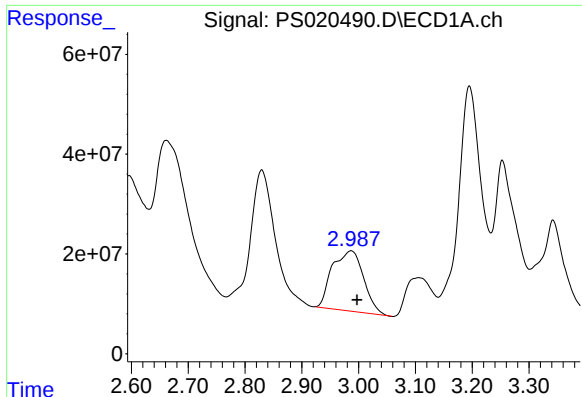
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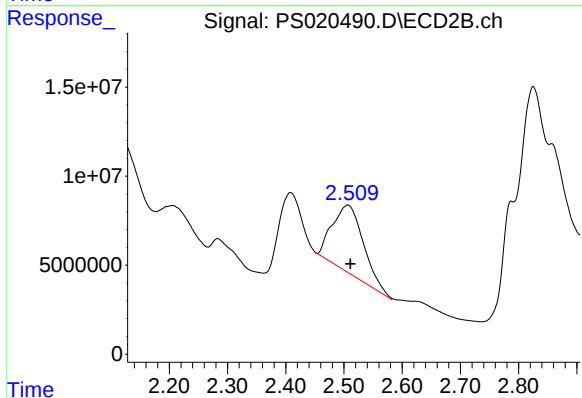




#1 Dalapon

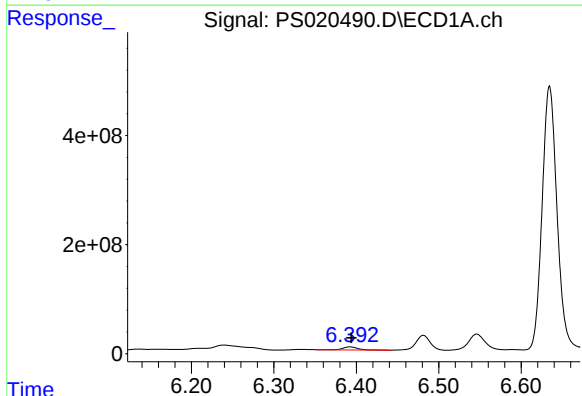
R.T.: 2.987 min
Delta R.T.: -0.010 min
Response: 460368838
Conc: 62.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-345MSD



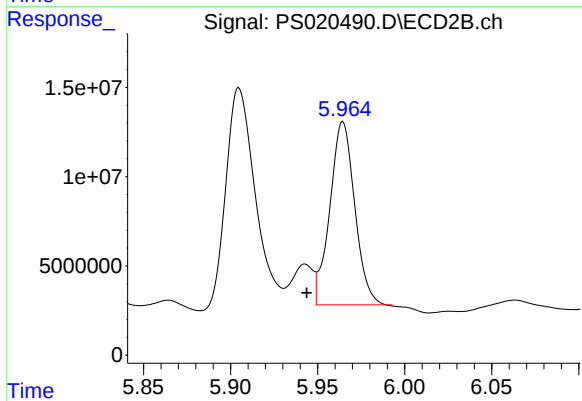
#1 Dalapon

R.T.: 2.509 min
Delta R.T.: -0.002 min
Response: 139598309
Conc: 97.71 ng/ml m



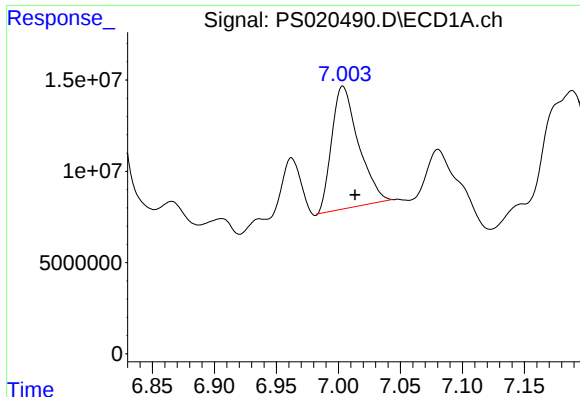
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.392 min
Delta R.T.: -0.002 min
Response: 66034160
Conc: 13.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

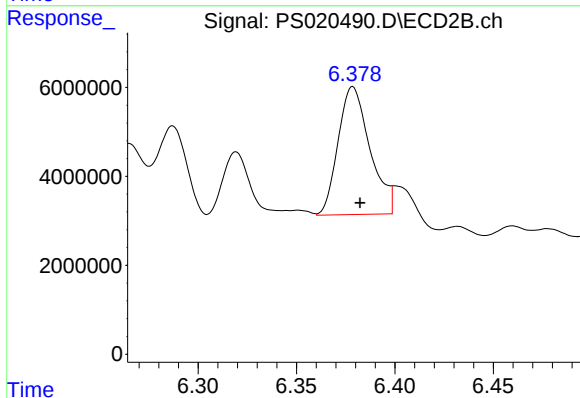
R.T.: 5.964 min
Delta R.T.: 0.020 min
Response: 101683115
Conc: 60.37 ng/ml m



#3 4-Nitrophenol

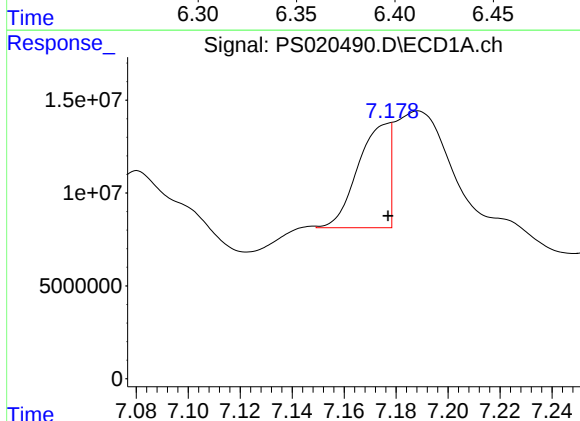
R.T.: 7.003 min
Delta R.T.: -0.010 min
Response: 100865450
Conc: 65.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-345MSD



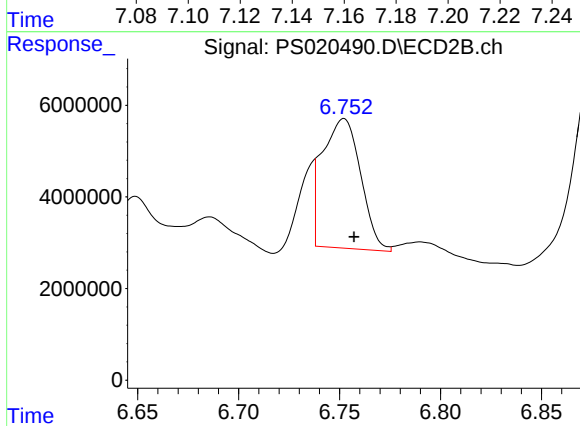
#3 4-Nitrophenol

R.T.: 6.378 min
Delta R.T.: -0.004 min
Response: 32563911
Conc: 51.75 ng/ml m



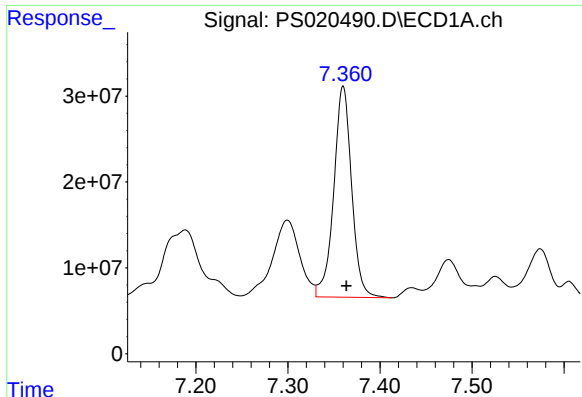
#4 2,4-DCAA

R.T.: 7.178 min
Delta R.T.: 0.000 min
Response: 45882853
Conc: 13.02 ng/ml m



#4 2,4-DCAA

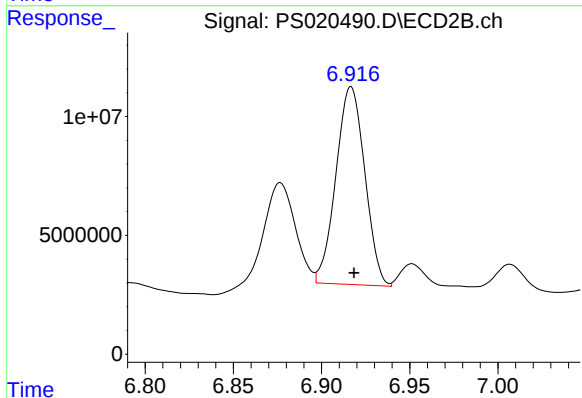
R.T.: 6.752 min
Delta R.T.: -0.005 min
Response: 36739330
Conc: 34.54 ng/ml m



#5 DICAMBA

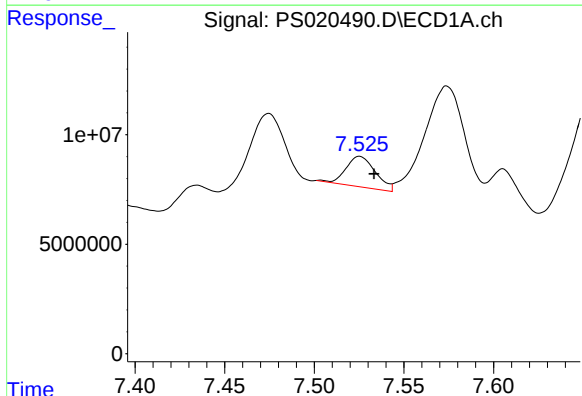
R.T.: 7.360 min
Delta R.T.: -0.004 min
Response: 331977391
Conc: 23.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-345MSD



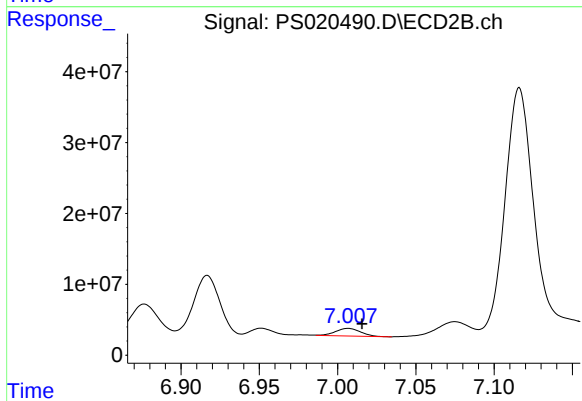
#5 DICAMBA

R.T.: 6.916 min
Delta R.T.: -0.002 min
Response: 94602523
Conc: 19.77 ng/ml m



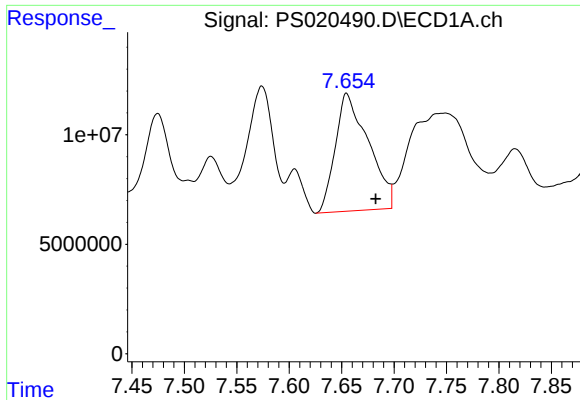
#6 MCP

R.T.: 7.525 min
Delta R.T.: -0.008 min
Response: 15886235
Conc: 1.49 ug/ml



#6 MCP

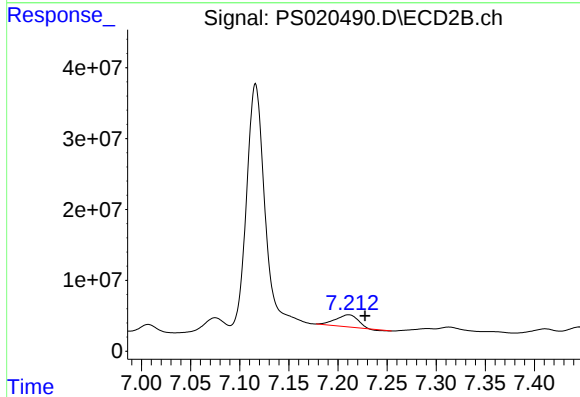
R.T.: 7.007 min
Delta R.T.: -0.009 min
Response: 11829782
Conc: 3.22 ug/ml



#7 MCPA

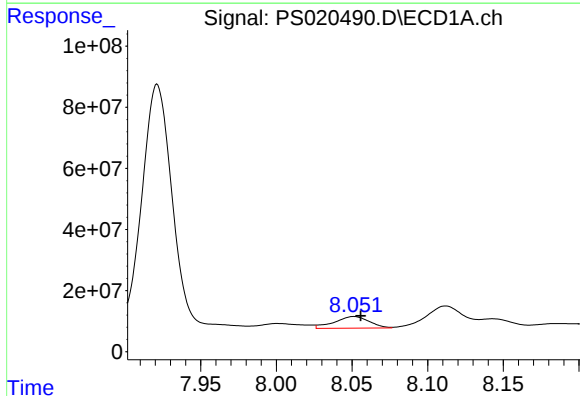
R.T.: 7.655 min
Delta R.T.: -0.027 min
Response: 117913087
Conc: 7.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-345MSD



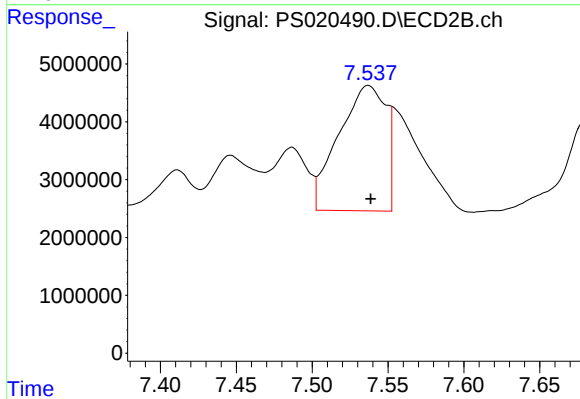
#7 MCPA

R.T.: 7.211 min
Delta R.T.: -0.017 min
Response: 26265547
Conc: 4.84 ug/ml



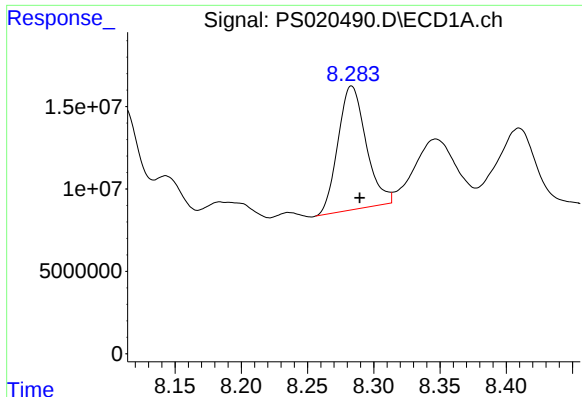
#8 DICHLORPROP

R.T.: 8.051 min
Delta R.T.: -0.005 min
Response: 60845329
Conc: 18.41 ng/ml



#8 DICHLORPROP

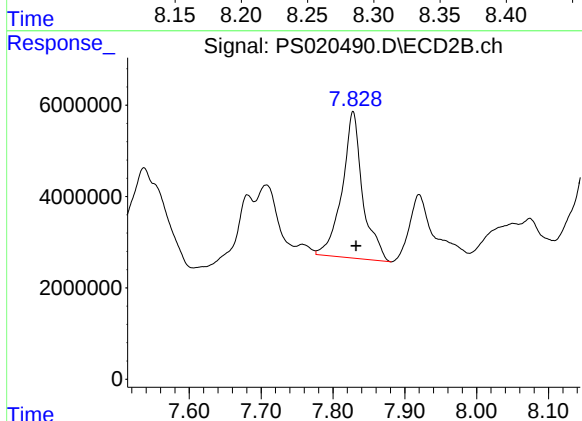
R.T.: 7.537 min
Delta R.T.: -0.002 min
Response: 46550081
Conc: 37.25 ng/ml m



#9 2,4-D

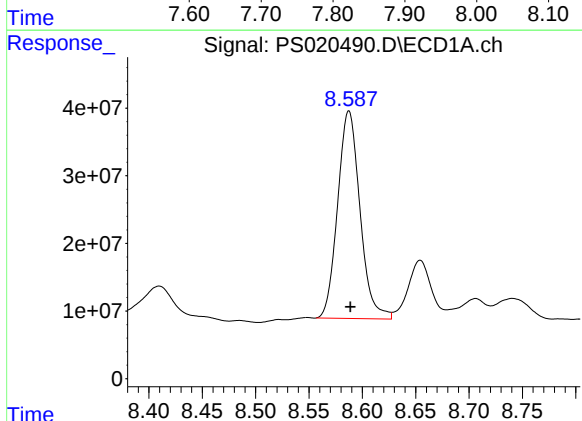
R.T.: 8.283 min
Delta R.T.: -0.006 min
Response: 110796995
Conc: 23.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-345MSD



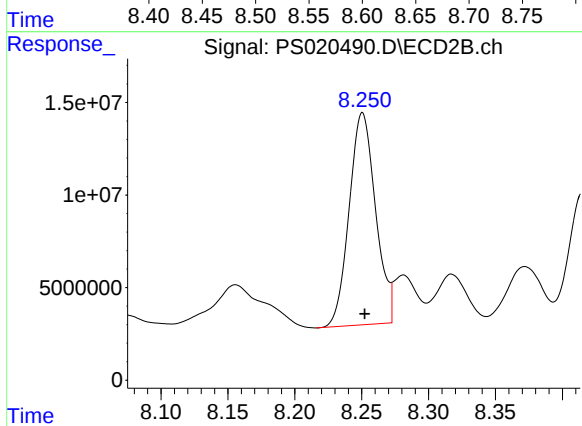
#9 2,4-D

R.T.: 7.828 min
Delta R.T.: -0.004 min
Response: 63691389
Conc: 41.94 ng/ml



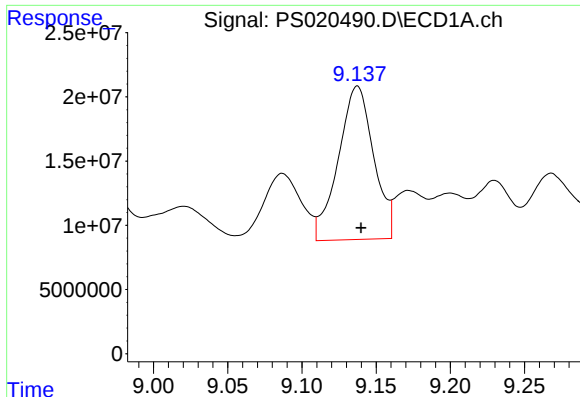
#10 Pentachlorophenol

R.T.: 8.587 min
Delta R.T.: -0.002 min
Response: 447343351
Conc: 9.41 ng/ml m



#10 Pentachlorophenol

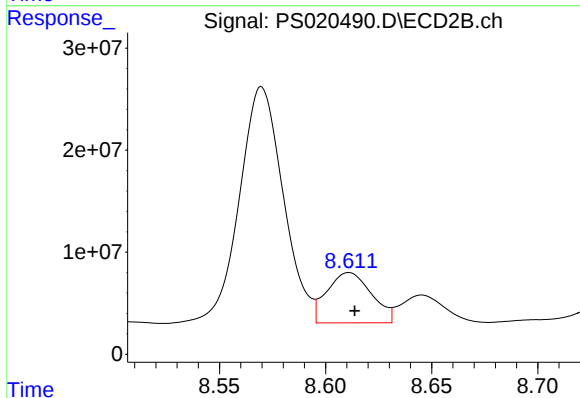
R.T.: 8.251 min
Delta R.T.: -0.002 min
Response: 157165229
Conc: 9.24 ng/ml



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

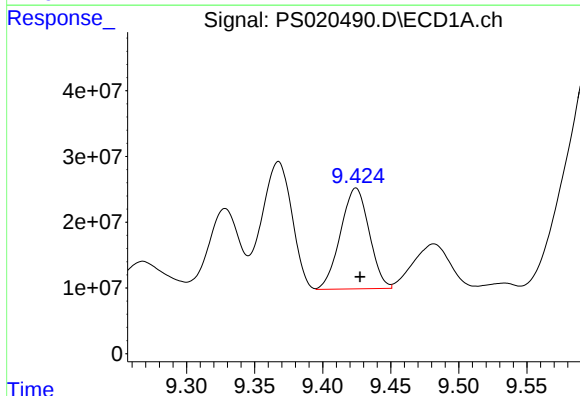
R.T.: 9.137 min
Delta R.T.: -0.003 min
Response: 198158056
Conc: 9.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-345MSD



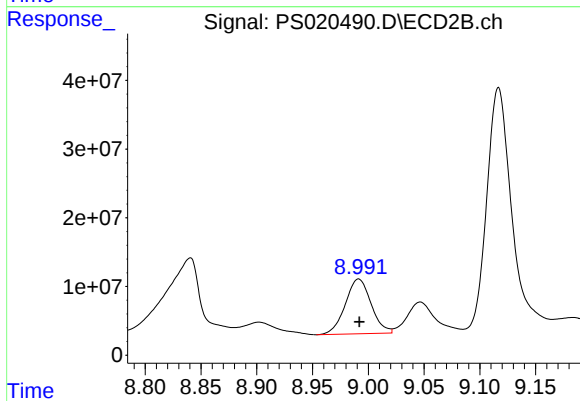
#11 2,4,5-TP (SILVEX)

R.T.: 8.611 min
Delta R.T.: -0.003 min
Response: 72023501
Conc: 9.95 ng/ml



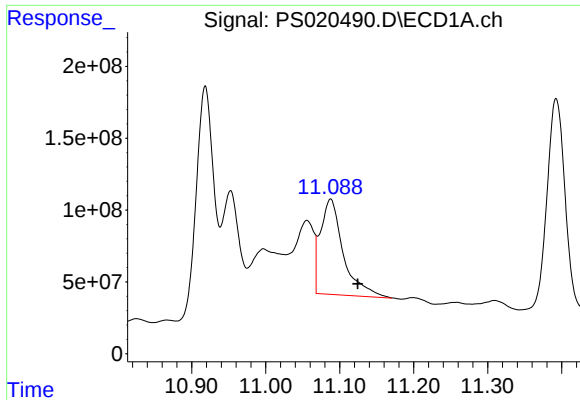
#12 2,4,5-T

R.T.: 9.424 min
Delta R.T.: -0.003 min
Response: 224264182
Conc: 9.67 ng/ml



#12 2,4,5-T

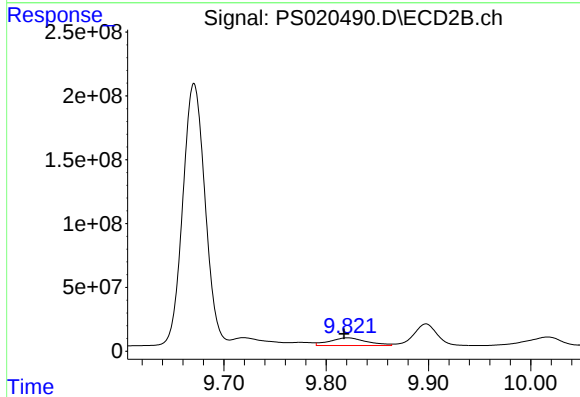
R.T.: 8.991 min
Delta R.T.: 0.000 min
Response: 128302998
Conc: 18.95 ng/ml



#14 DINOSEB

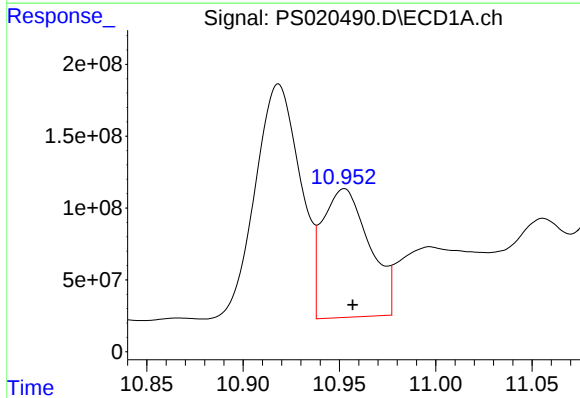
R.T.: 11.088 min
Delta R.T.: -0.037 min
Response: 1423163842
Conc: 61.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
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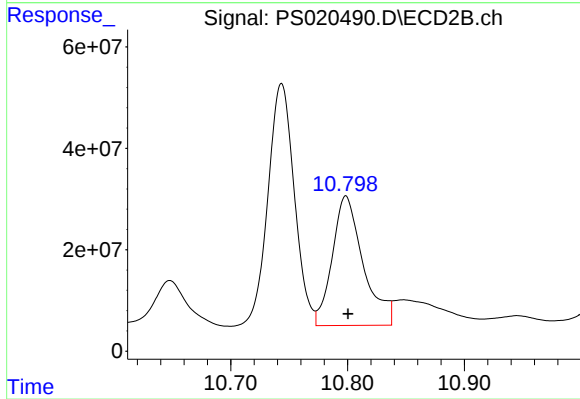
#14 DINOSEB

R.T.: 9.821 min
Delta R.T.: 0.003 min
Response: 150182085
Conc: 28.60 ng/ml



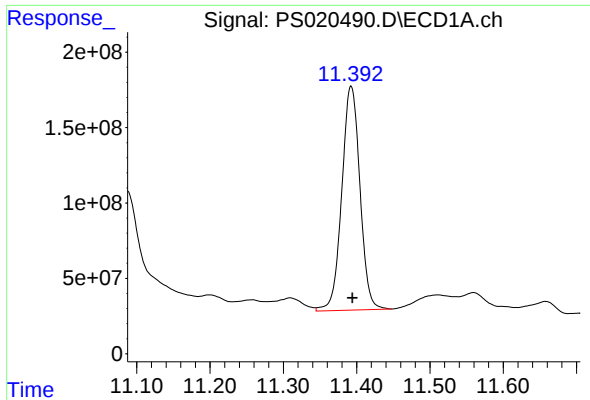
#15 Picloram

R.T.: 10.952 min
Delta R.T.: -0.005 min
Response: 1513902157
Conc: 36.56 ng/ml m



#15 Picloram

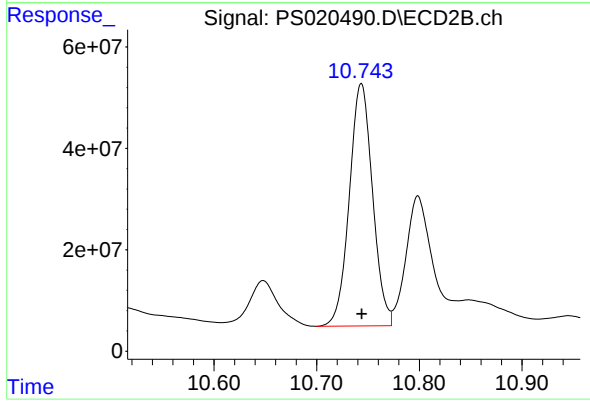
R.T.: 10.799 min
Delta R.T.: -0.002 min
Response: 469753772
Conc: 45.74 ng/ml



#16 DCPA

R.T.: 11.393 min
Delta R.T.: -0.002 min
Response: 2555555072
Conc: 79.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-345MSD



#16 DCPA

R.T.: 10.743 min
Delta R.T.: 0.000 min
Response: 751044379
Conc: 84.32 ng/ml