

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090822\
 Data File : PS020489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2022 18:03
 Operator : AJ\MA
 Sample : N4495-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ETGI-345MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 01:29:26 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	7.180	6.752	57679559	39418385	16.365m	37.058m#
Target Compounds							
1) T	Dalapon	2.988	2.509	418.5E6	133.1E6	53.556	93.186m#
2) T	3,5-DICHL...	6.393	5.964	69474499	104.3E6	14.570	61.949m#
3) T	4-Nitroph...	7.004	6.378	108.0E6	35103861	69.895m	55.787m
5) T	DICAMBA	7.360	6.916	346.5E6	103.5E6	24.632	21.622m
6) T	MCP	7.526	7.007	16780853	12303369	1.574	3.347 #
7) T	MCPA	7.656	7.212	113.3E6	29150564	7.357	5.375 #
8) T	DICHLORPROP	8.053	7.538	65177787	37664644	19.720	30.139m#
9) T	2,4-D	8.284	7.828	111.1E6	65477334	23.684	43.119 #
10) T	Pentachlo...	8.588	8.251	478.8E6	161.2E6	10.076	9.476m
11) T	2,4,5-TP ...	9.137	8.611	204.2E6	74357133	9.622	10.271
12) T	2,4,5-T	9.424	8.991	234.9E6	131.6E6	10.131	19.435 #
14) T	DINOSEB	11.088	9.820	1329.4E6	153.0E6	57.718m	29.124 #
15) T	Picloram	10.952	10.798	1693.8E6	488.5E6	40.905m	47.571m
16) T	DCPA	11.393	10.743	2634.1E6	775.3E6	81.985	87.044

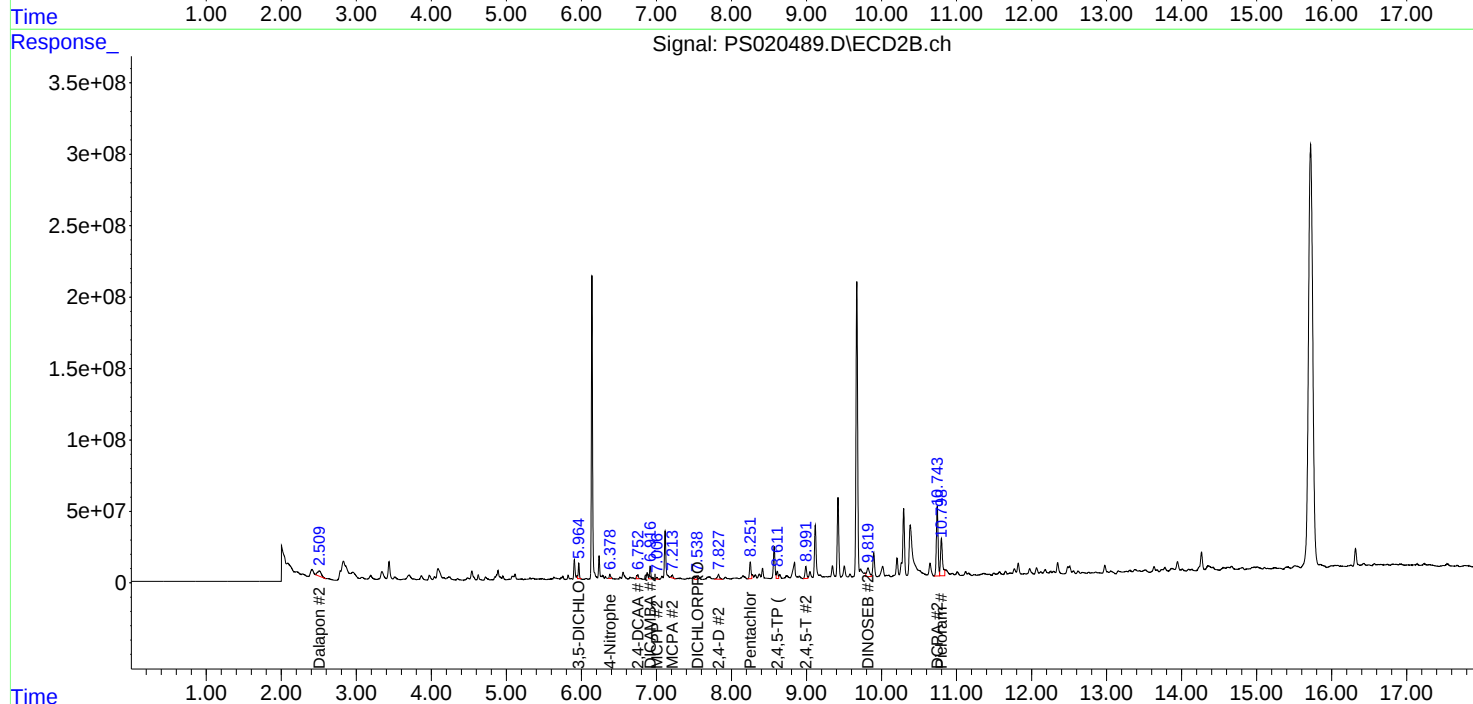
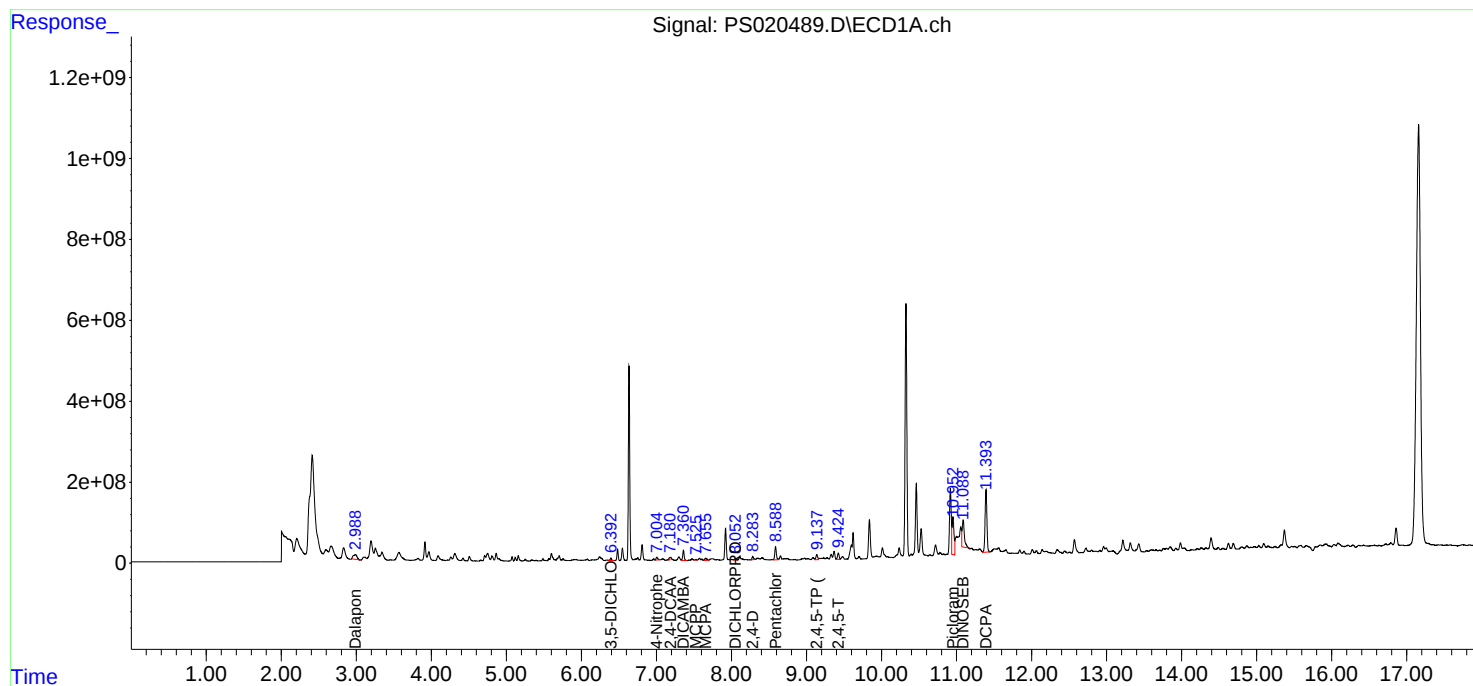
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

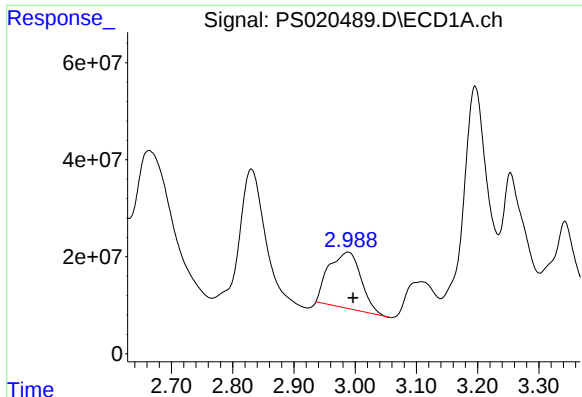
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090822\
Data File : PS020489.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2022 18:03
Operator : AJ\MA
Sample : N4495-01MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
ETGI-345MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 09 01:29:26 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

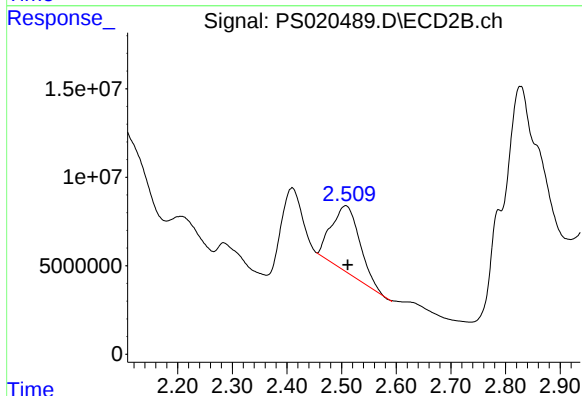




#1 Dalapon

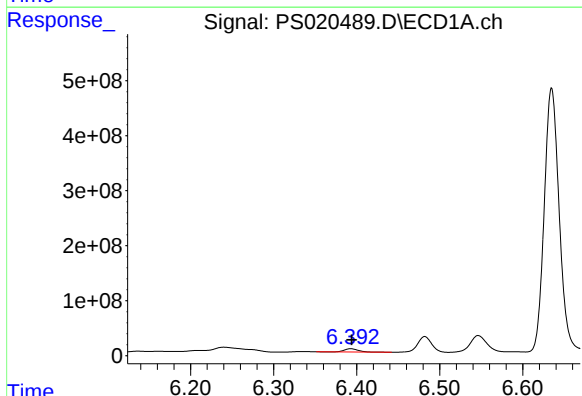
R.T.: 2.988 min
Delta R.T.: -0.009 min
Response: 418511440
Conc: 53.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-345MS



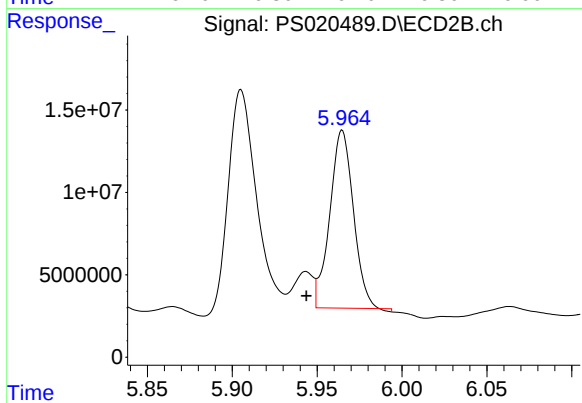
#1 Dalapon

R.T.: 2.509 min
Delta R.T.: -0.002 min
Response: 133140565
Conc: 93.19 ng/ml m



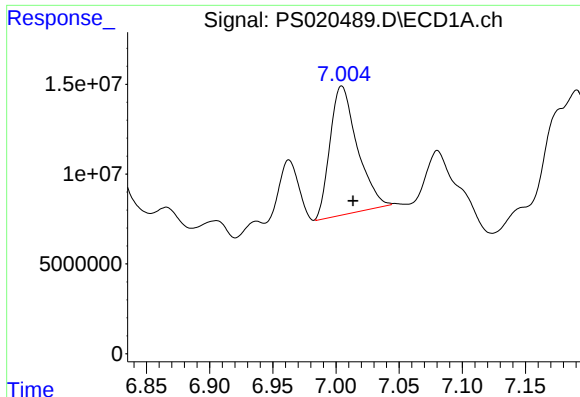
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.393 min
Delta R.T.: -0.001 min
Response: 69474499
Conc: 14.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

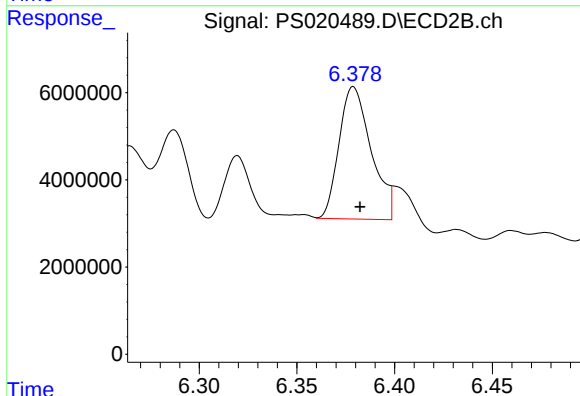
R.T.: 5.964 min
Delta R.T.: 0.021 min
Response: 104336263
Conc: 61.95 ng/ml m



#3 4-Nitrophenol

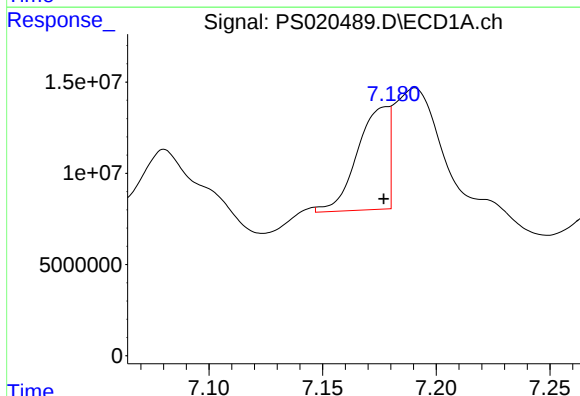
R.T.: 7.004 min
Delta R.T.: -0.009 min
Response: 108009135
Conc: 69.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-345MS



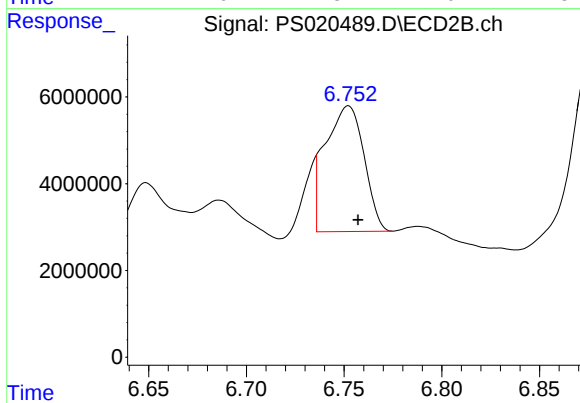
#3 4-Nitrophenol

R.T.: 6.378 min
Delta R.T.: -0.004 min
Response: 35103861
Conc: 55.79 ng/ml m



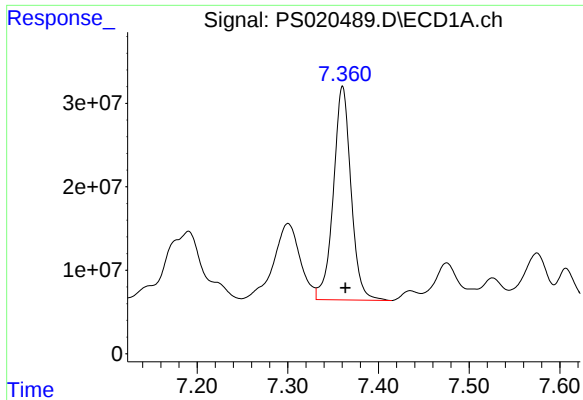
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: 0.003 min
Response: 57679559
Conc: 16.36 ng/ml m



#4 2,4-DCAA

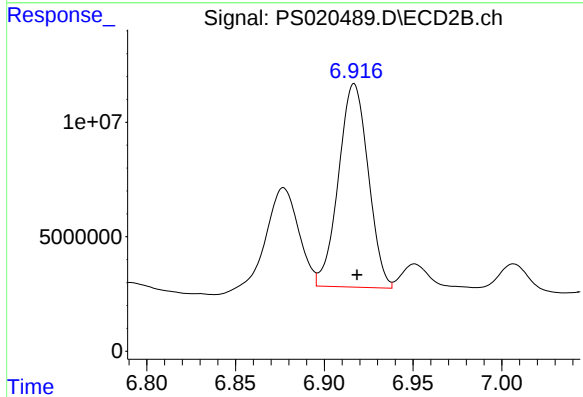
R.T.: 6.752 min
Delta R.T.: -0.005 min
Response: 39418385
Conc: 37.06 ng/ml m



#5 DICAMBA

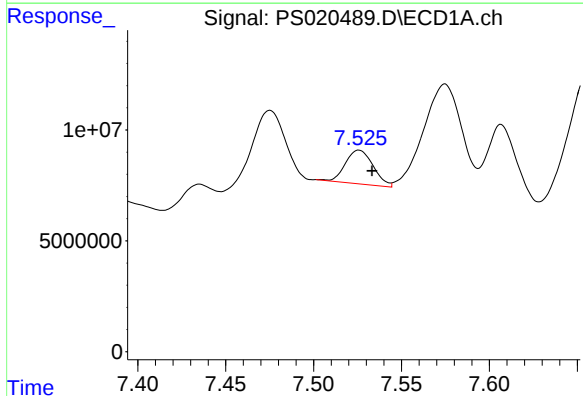
R.T.: 7.360 min
Delta R.T.: -0.003 min
Response: 346514134
Conc: 24.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-345MS



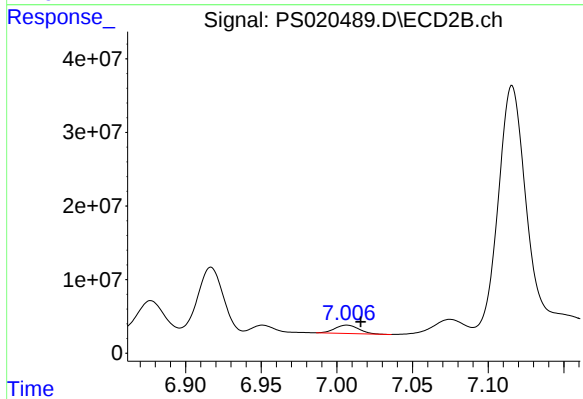
#5 DICAMBA

R.T.: 6.916 min
Delta R.T.: -0.002 min
Response: 103479977
Conc: 21.62 ng/ml m



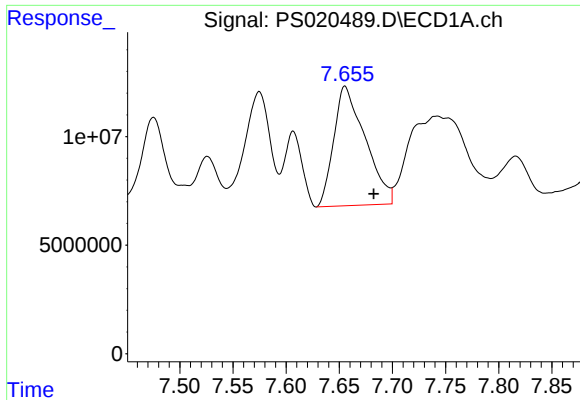
#6 MCP

R.T.: 7.526 min
Delta R.T.: -0.007 min
Response: 16780853
Conc: 1.57 ug/ml



#6 MCP

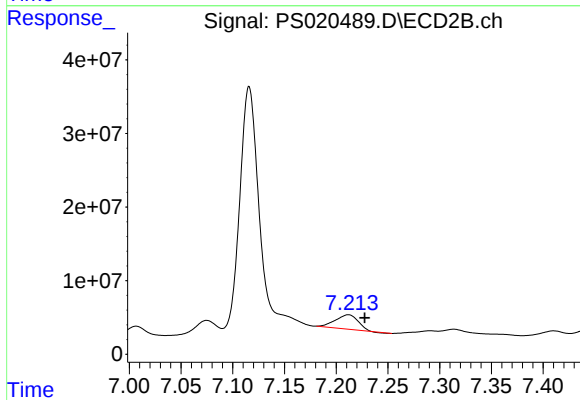
R.T.: 7.007 min
Delta R.T.: -0.009 min
Response: 12303369
Conc: 3.35 ug/ml



#7 MCPA

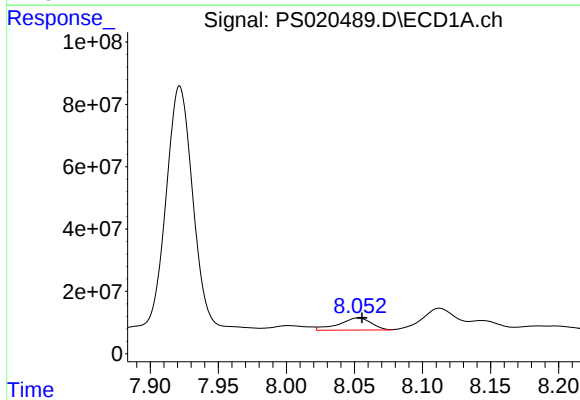
R.T.: 7.656 min
Delta R.T.: -0.027 min
Response: 113335738
Conc: 7.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-345MS



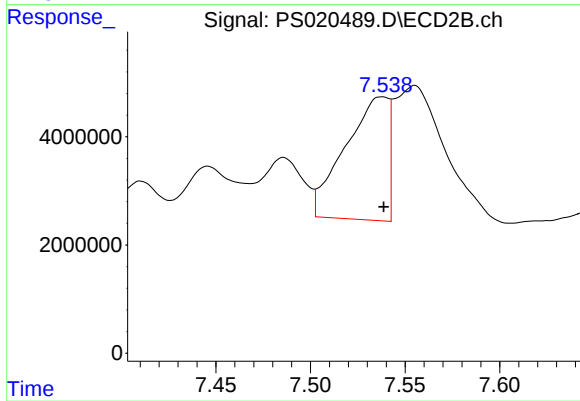
#7 MCPA

R.T.: 7.212 min
Delta R.T.: -0.016 min
Response: 29150564
Conc: 5.37 ug/ml



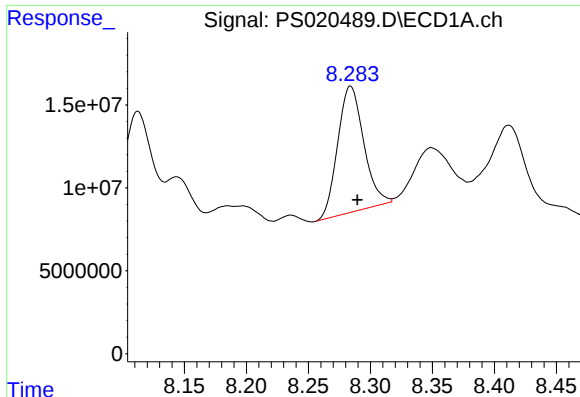
#8 DICHLORPROP

R.T.: 8.053 min
Delta R.T.: -0.003 min
Response: 65177787
Conc: 19.72 ng/ml



#8 DICHLORPROP

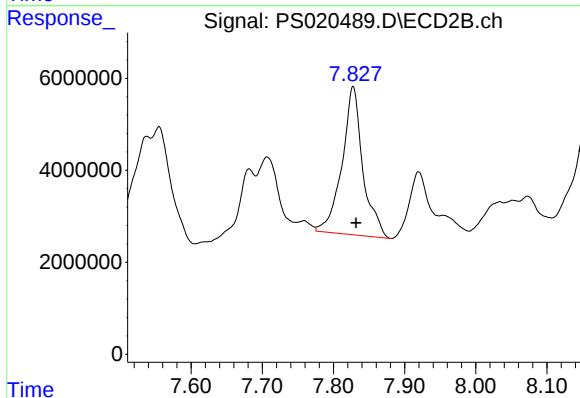
R.T.: 7.538 min
Delta R.T.: 0.000 min
Response: 37664644
Conc: 30.14 ng/ml m



#9 2,4-D

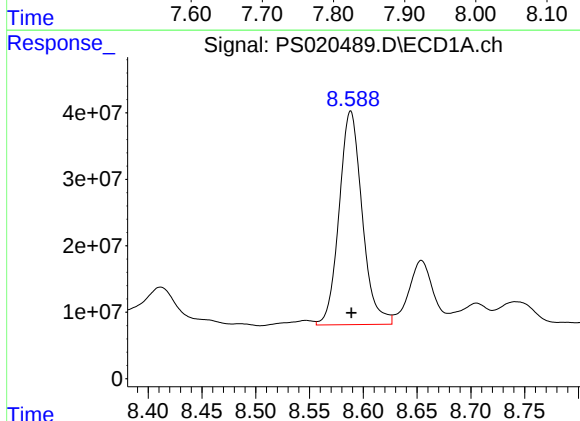
R.T.: 8.284 min
Delta R.T.: -0.005 min
Response: 111111228
Conc: 23.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-345MS



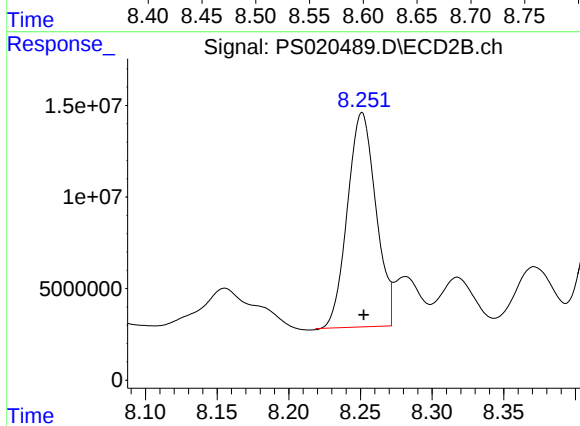
#9 2,4-D

R.T.: 7.828 min
Delta R.T.: -0.004 min
Response: 65477334
Conc: 43.12 ng/ml



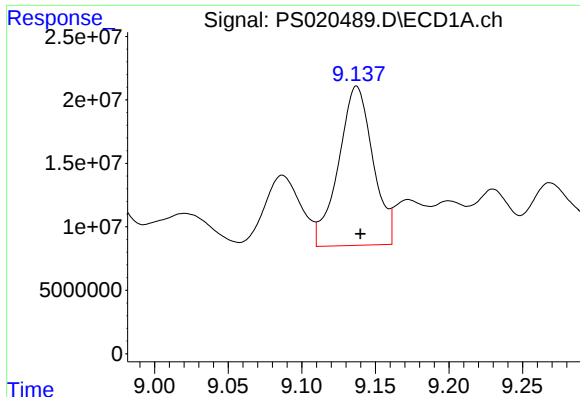
#10 Pentachlorophenol

R.T.: 8.588 min
Delta R.T.: 0.000 min
Response: 478846695
Conc: 10.08 ng/ml



#10 Pentachlorophenol

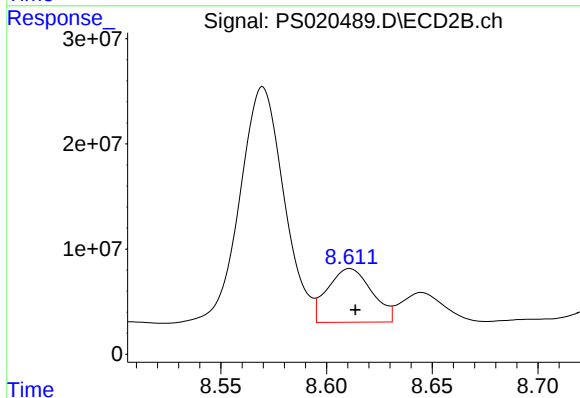
R.T.: 8.251 min
Delta R.T.: -0.001 min
Response: 161185980
Conc: 9.48 ng/ml m



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

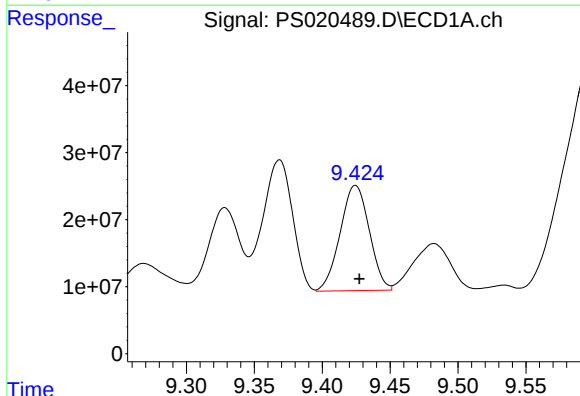
R.T.: 9.137 min
Delta R.T.: -0.003 min
Response: 204172722
Conc: 9.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-345MS



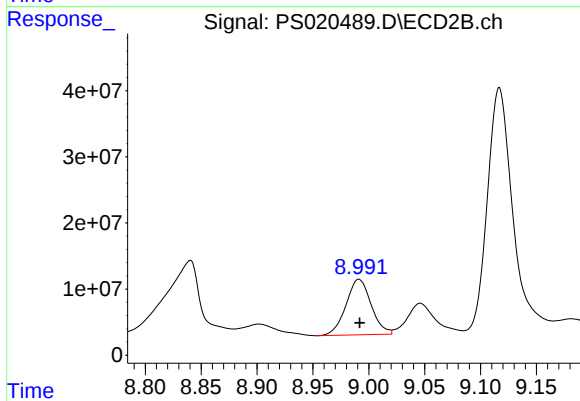
#11 2,4,5-TP (SILVEX)

R.T.: 8.611 min
Delta R.T.: -0.003 min
Response: 74357133
Conc: 10.27 ng/ml



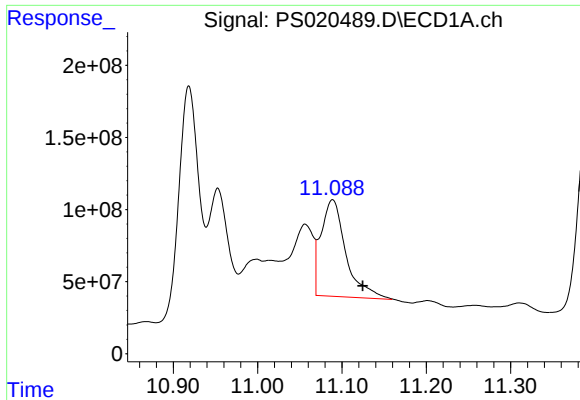
#12 2,4,5-T

R.T.: 9.424 min
Delta R.T.: -0.003 min
Response: 234945204
Conc: 10.13 ng/ml



#12 2,4,5-T

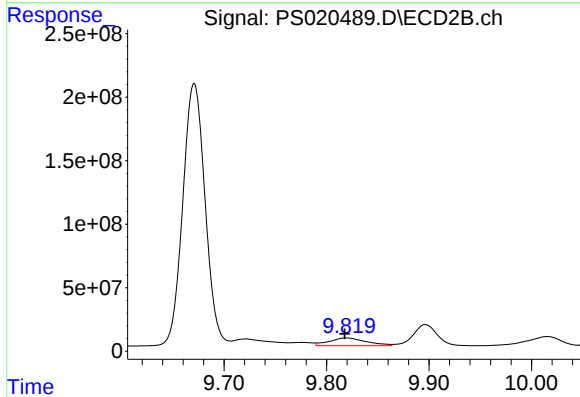
R.T.: 8.991 min
Delta R.T.: 0.000 min
Response: 131586906
Conc: 19.44 ng/ml



#14 DINOSEB

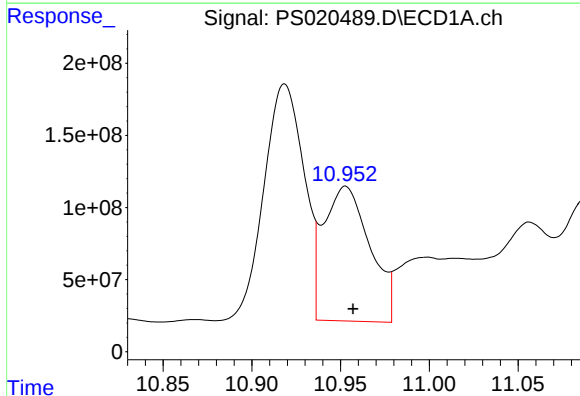
R.T.: 11.088 min
Delta R.T.: -0.036 min
Response: 1329449102
Conc: 57.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-345MS



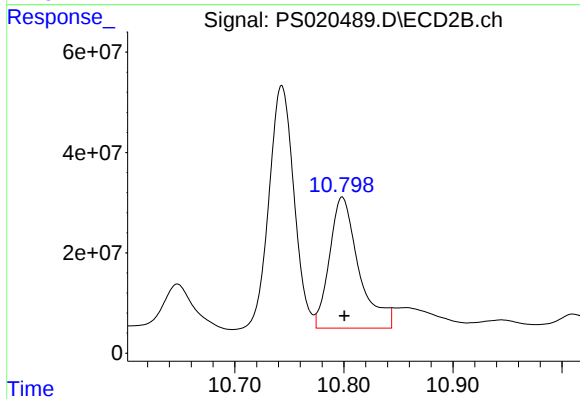
#14 DINOSEB

R.T.: 9.820 min
Delta R.T.: 0.002 min
Response: 152956870
Conc: 29.12 ng/ml



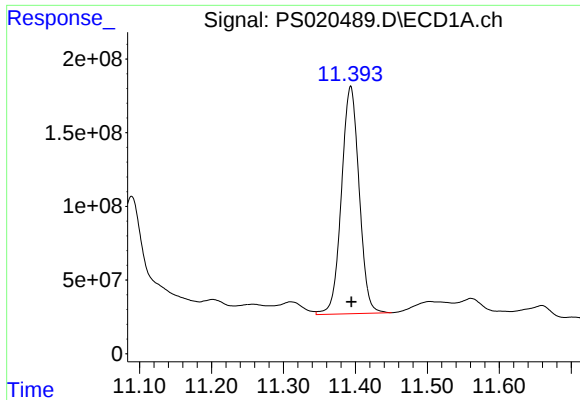
#15 Picloram

R.T.: 10.952 min
Delta R.T.: -0.005 min
Response: 1693831298
Conc: 40.91 ng/ml m



#15 Picloram

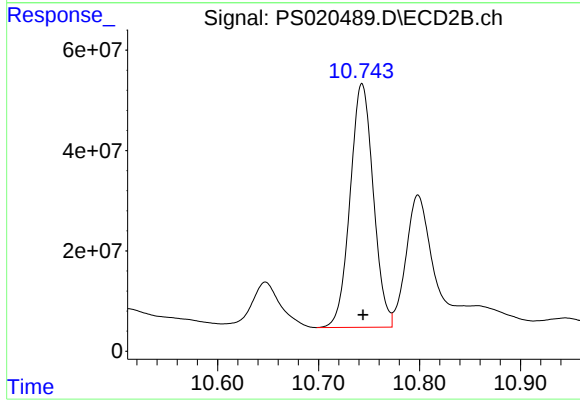
R.T.: 10.798 min
Delta R.T.: -0.002 min
Response: 488544940
Conc: 47.57 ng/ml m



#16 DCPA

R.T.: 11.393 min
Delta R.T.: -0.001 min
Response: 2634122019
Conc: 81.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-345MS



#16 DCPA

R.T.: 10.743 min
Delta R.T.: 0.000 min
Response: 775287243
Conc: 87.04 ng/ml