

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060920\
 Data File : PS010736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2020 21:33
 Operator : DD\AJ
 Sample : L2886-03MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 GENMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 03:18:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 2020
 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	7.229	6.921	396.6E6	217.7E6	501.484	399.176
Target Compounds							
1) T	Dalapon	3.042	2.627	445.7E6	469.6E6	453.359	641.343 #
2) T	3,5-DICHL...	6.441	6.070	658.1E6	452.5E6	602.027	552.012
3) T	4-Nitroph...	0.000	6.555	0	160.8E6	N.D.	485.413
5) T	DICAMBA	7.421	7.090	2048.7E6	1426.2E6	651.527	633.626
6) T	MCPD	7.590	7.187	156.9E6	158.2E6	63.495	84.895 #
7) T	MCPA	7.739	7.402	204.9E6	219.5E6	58.615	80.761 #
8) T	DICHLORPROP	8.113	7.716	409.7E6	420.8E6	540.528	729.796 #
9) T	2,4-D	8.343	8.009	2526.3E6	1901.3E6	3204.900	2507.425
10) T	Pentachlo...	8.655	8.440	5703.5E6	3695.8E6	534.732	520.217
11) T	2,4,5-TP ...	9.203	8.800	2915.6E6	2671.5E6	681.726	889.509 #
12) T	2,4,5-T	9.489	9.180	2696.9E6	1934.5E6	663.123	644.624
13) T	2,4-DB	10.041	9.686	301.5E6	253.5E6	545.259	623.995
14) T	DINOSEB	11.204	10.021	1410.6E6	947.9E6	436.578	440.577
15) T	Picloram	11.020	11.001	3260.4E6	2408.1E6	638.644	583.654
16) T	DCPA	11.469	10.949	3188.5E6	2220.1E6	595.099	598.715

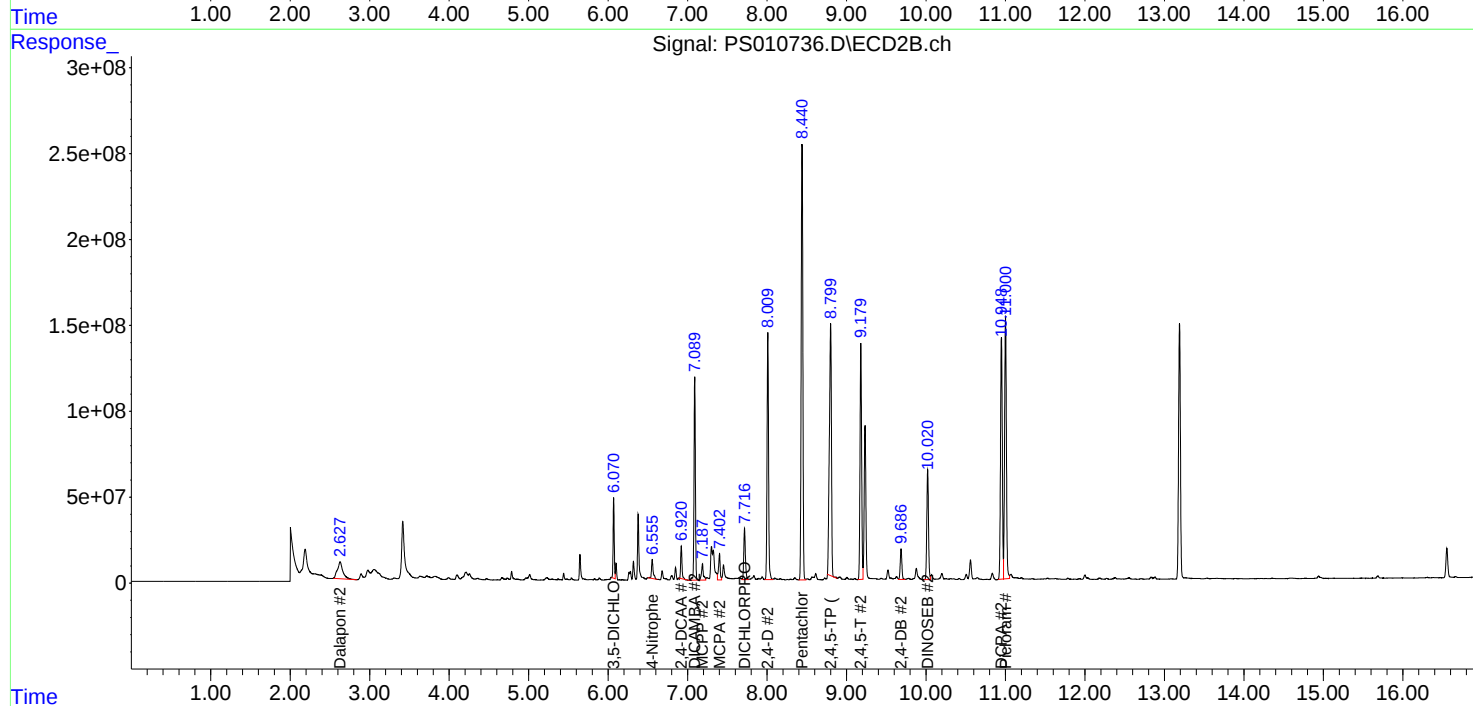
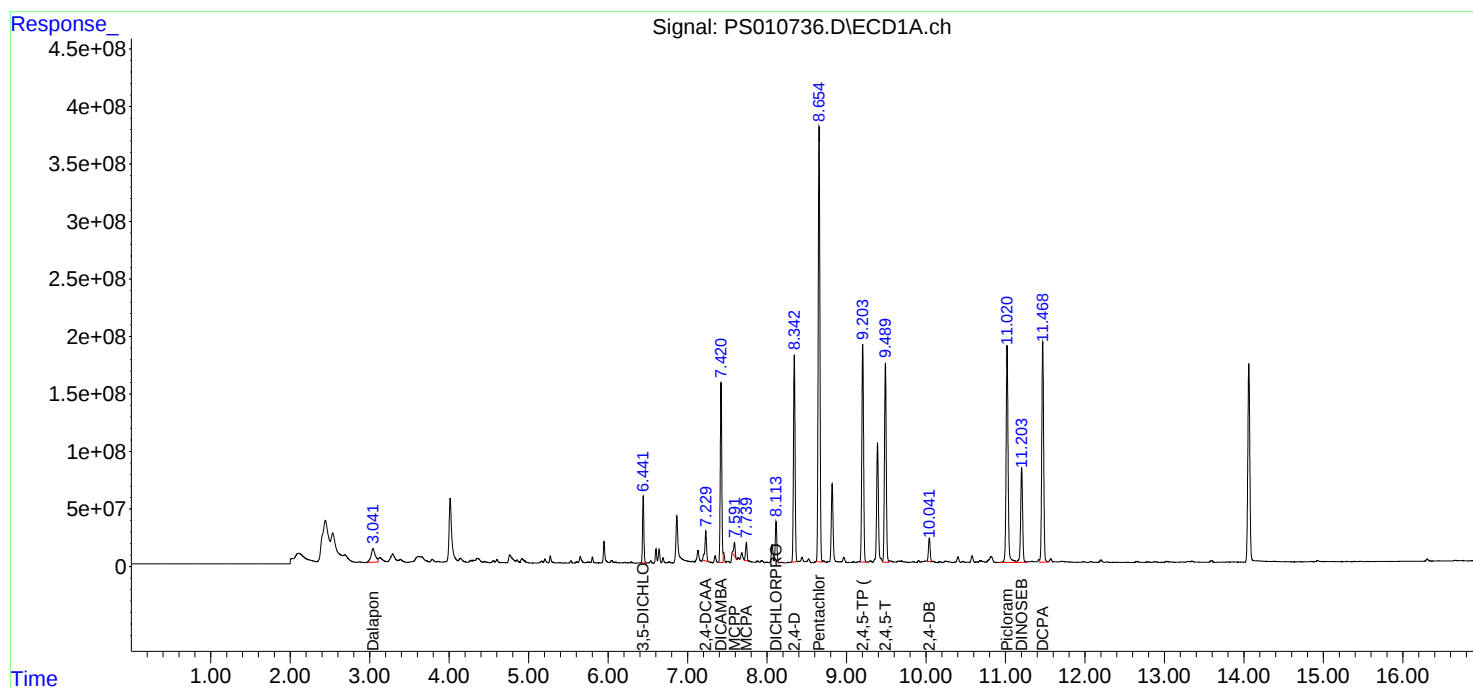
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

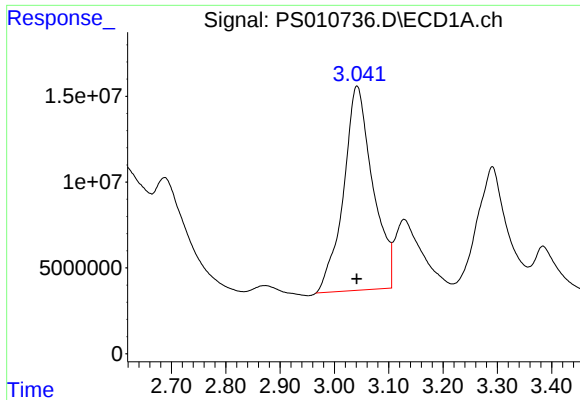
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Integration File signal 1: autoint1.e
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Quant Time: Jun 10 03:18:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
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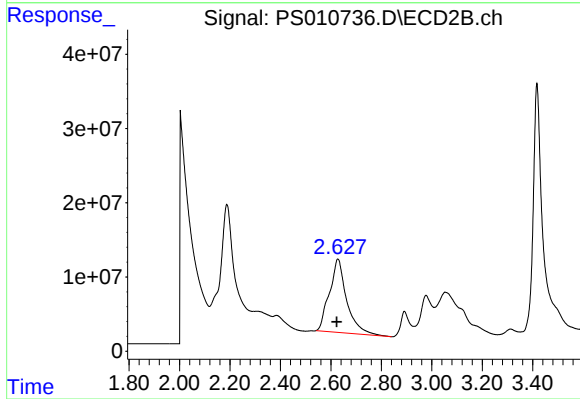




#1 Dalapon

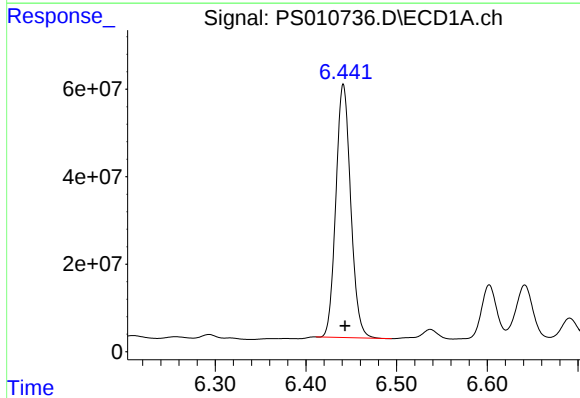
R.T.: 3.042 min
Delta R.T.: 0.000 min
Response: 445739828
Conc: 453.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
GENMSD



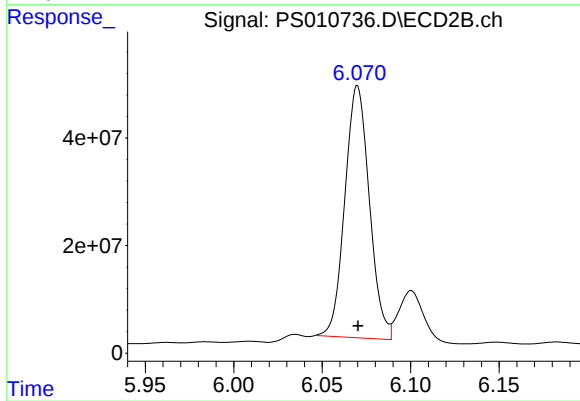
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.004 min
Response: 469555932
Conc: 641.34 ng/ml



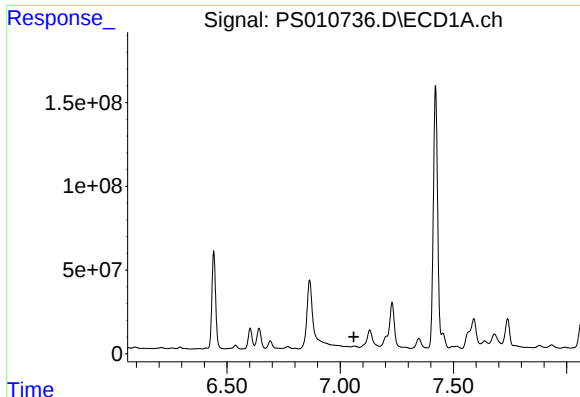
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: -0.002 min
Response: 658144460
Conc: 602.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

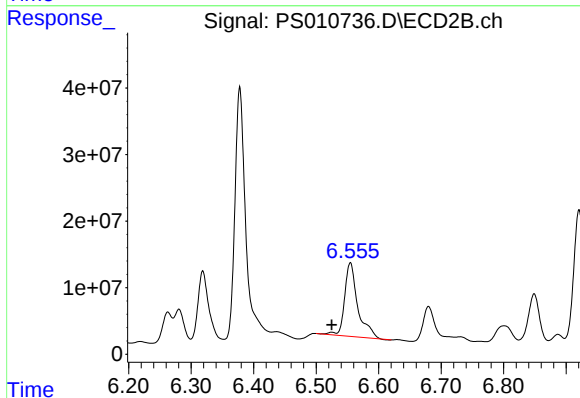
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 452453705
Conc: 552.01 ng/ml



#3 4-Nitrophenol

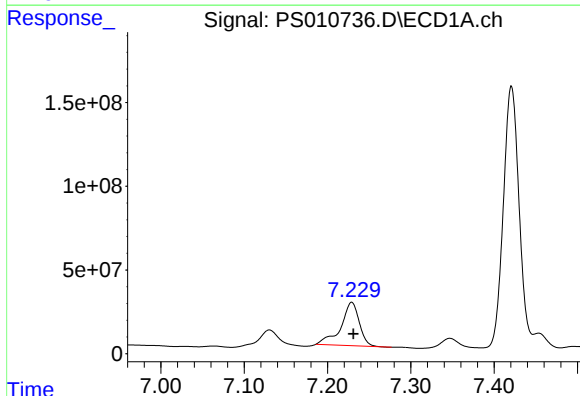
R.T.: 0.000 min
Exp R.T.: 7.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
GENMSD



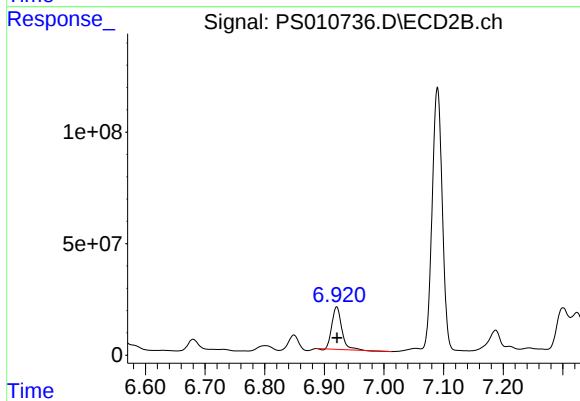
#3 4-Nitrophenol

R.T.: 6.555 min
Delta R.T.: 0.030 min
Response: 160799240
Conc: 485.41 ng/ml



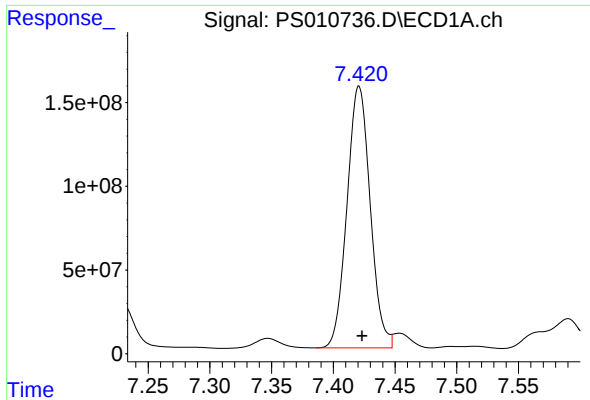
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 396604631
Conc: 501.48 ng/ml



#4 2,4-DCAA

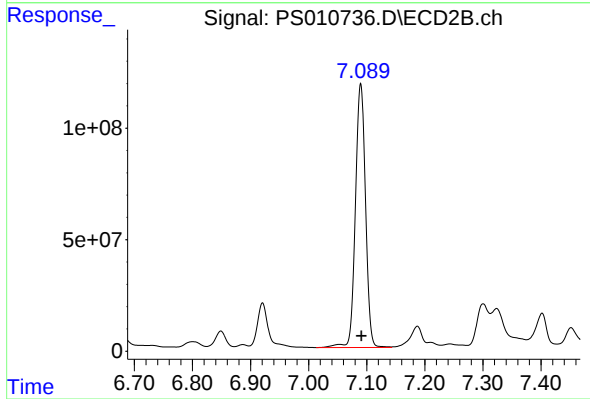
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 217717051
Conc: 399.18 ng/ml



#5 DICAMBA

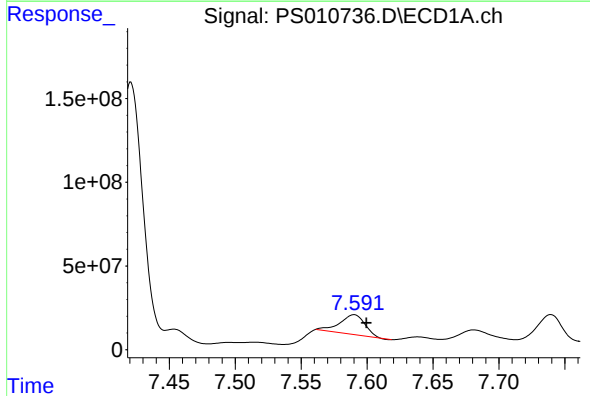
R.T.: 7.421 min
Delta R.T.: -0.003 min
Response: 2048715258
Conc: 651.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
GENMSD



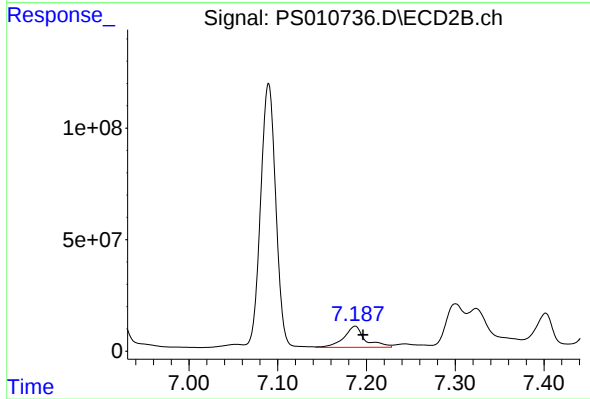
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.001 min
Response: 1426179169
Conc: 633.63 ng/ml



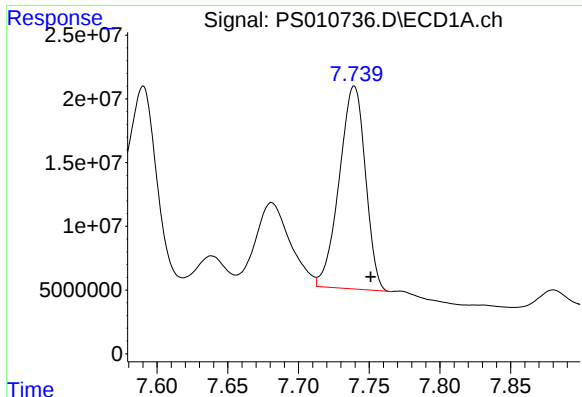
#6 MCP

R.T.: 7.590 min
Delta R.T.: -0.009 min
Response: 156857486
Conc: 63.49 ug/ml



#6 MCP

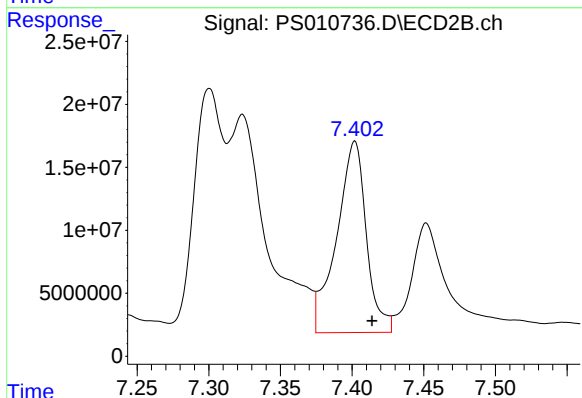
R.T.: 7.187 min
Delta R.T.: -0.009 min
Response: 158201259
Conc: 84.89 ug/ml



#7 MCPA

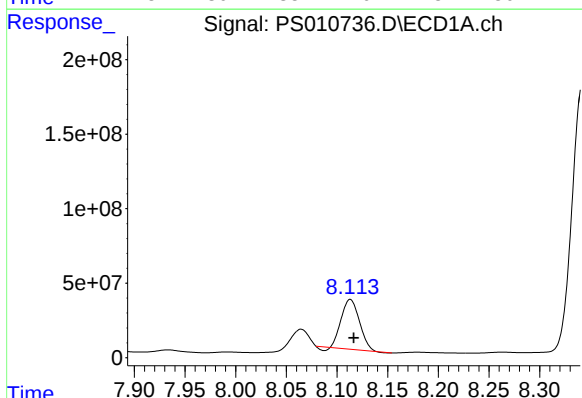
R.T.: 7.739 min
Delta R.T.: -0.012 min
Response: 204917229
Conc: 58.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
GENMSD



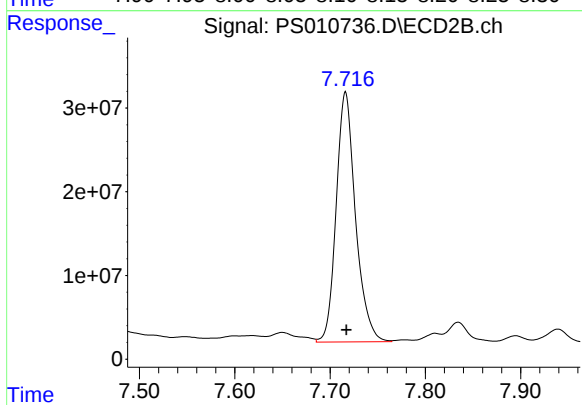
#7 MCPA

R.T.: 7.402 min
Delta R.T.: -0.012 min
Response: 219487101
Conc: 80.76 ug/ml



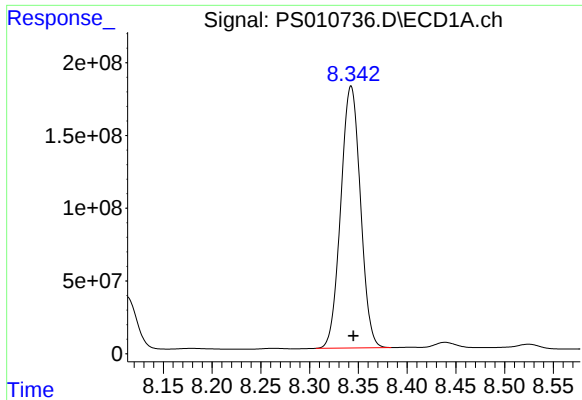
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: -0.003 min
Response: 409679732
Conc: 540.53 ng/ml



#8 DICHLORPROP

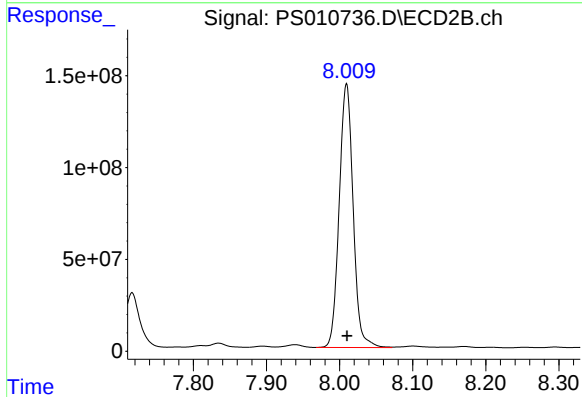
R.T.: 7.716 min
Delta R.T.: -0.001 min
Response: 420821280
Conc: 729.80 ng/ml



#9 2,4-D

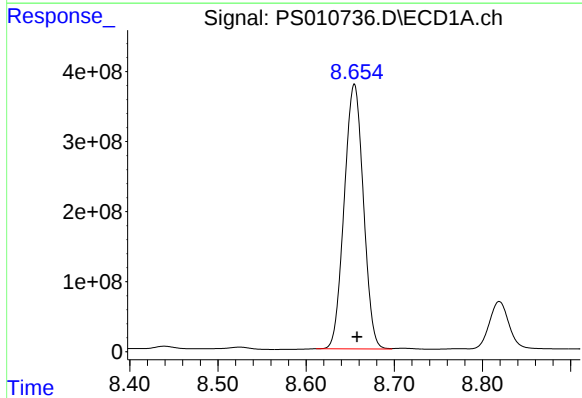
R.T.: 8.343 min
Delta R.T.: -0.002 min
Response: 2526342844
Conc: 3204.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
GENMSD



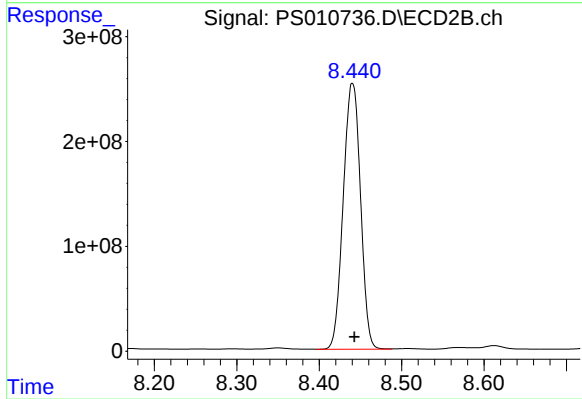
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: 0.000 min
Response: 1901268937
Conc: 2507.43 ng/ml



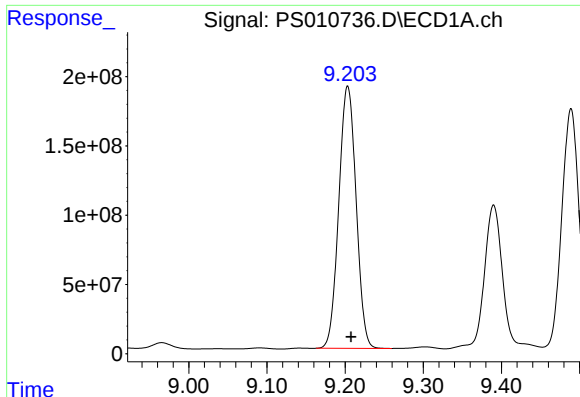
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: -0.003 min
Response: 5703504564
Conc: 534.73 ng/ml



#10 Pentachlorophenol

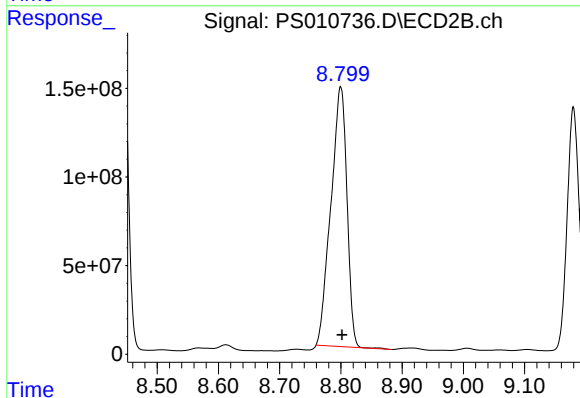
R.T.: 8.440 min
Delta R.T.: -0.002 min
Response: 3695846927
Conc: 520.22 ng/ml



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

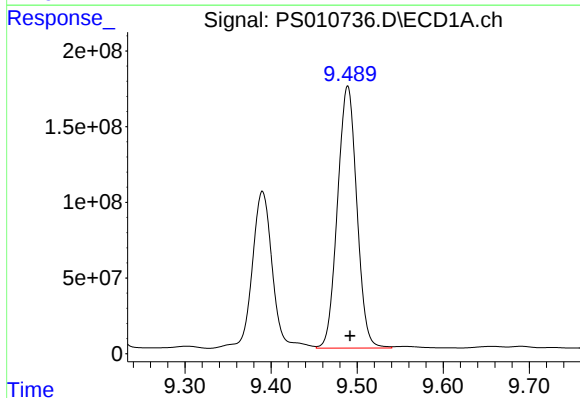
R.T.: 9.203 min
Delta R.T.: -0.004 min
Response: 2915611276
Conc: 681.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
GENMSD



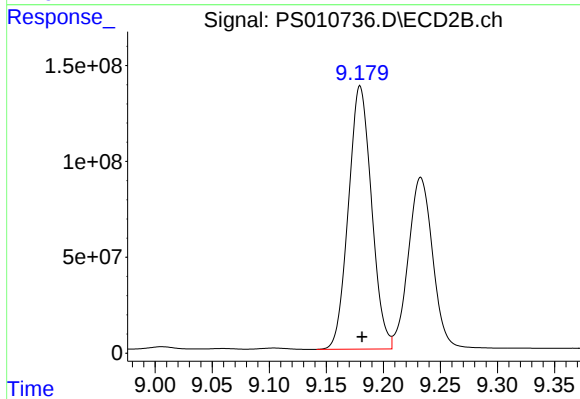
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: -0.002 min
Response: 2671471029
Conc: 889.51 ng/ml



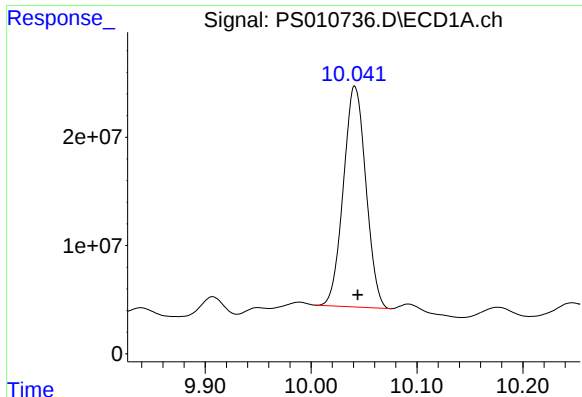
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: -0.003 min
Response: 2696928005
Conc: 663.12 ng/ml



#12 2,4,5-T

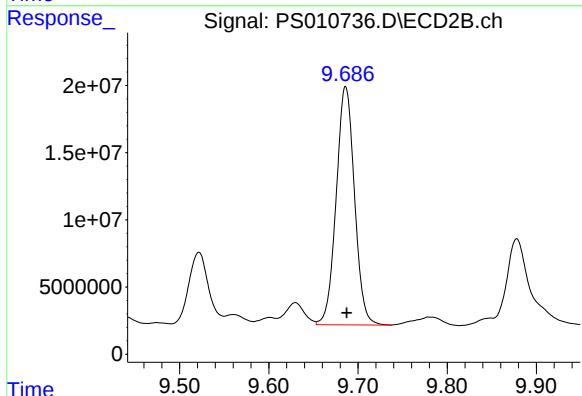
R.T.: 9.180 min
Delta R.T.: -0.002 min
Response: 1934460920
Conc: 644.62 ng/ml



#13 2,4-DB

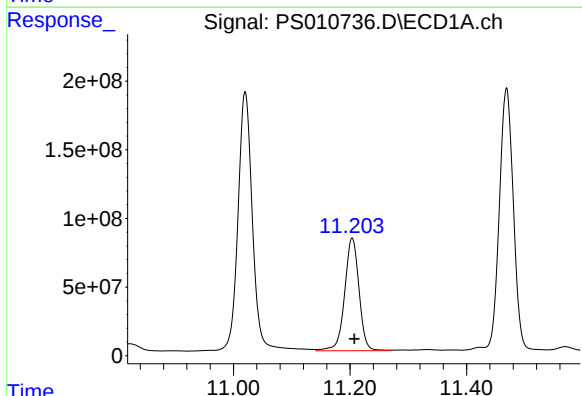
R.T.: 10.041 min
Delta R.T.: -0.003 min
Response: 301487955
Conc: 545.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
GENMSD



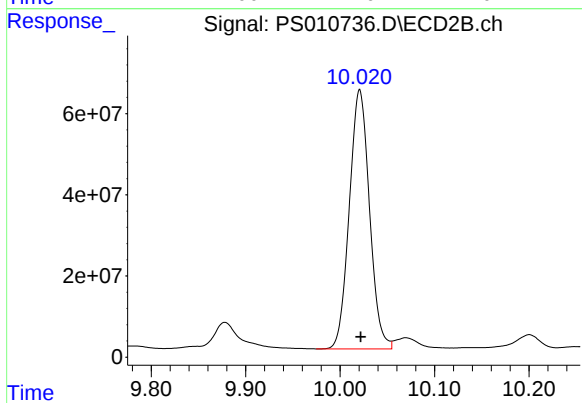
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: -0.001 min
Response: 253480680
Conc: 623.99 ng/ml



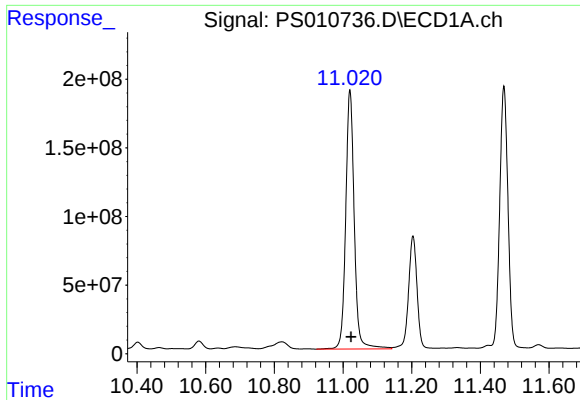
#14 DINOSEB

R.T.: 11.204 min
Delta R.T.: -0.004 min
Response: 1410621308
Conc: 436.58 ng/ml



#14 DINOSEB

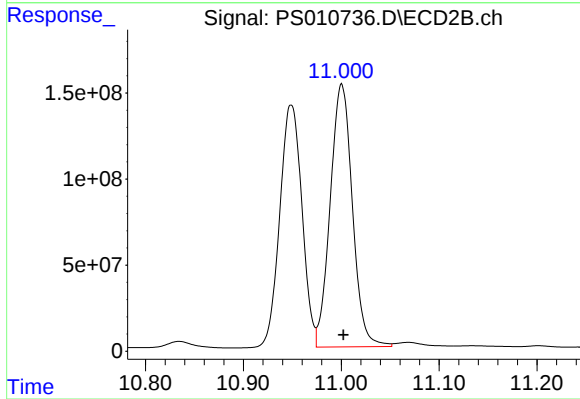
R.T.: 10.021 min
Delta R.T.: 0.000 min
Response: 947878367
Conc: 440.58 ng/ml



#15 Picloram

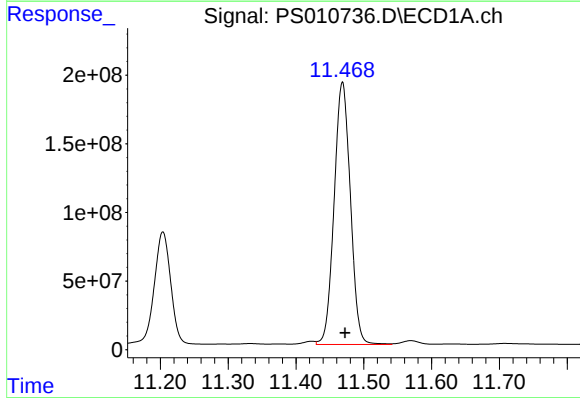
R.T.: 11.020 min
Delta R.T.: -0.004 min
Response: 3260362123
Conc: 638.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
GENMSD



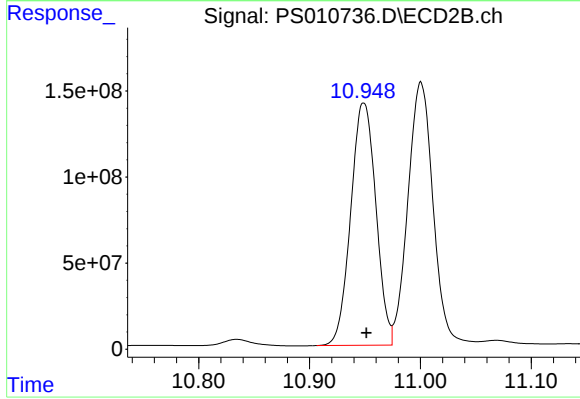
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.002 min
Response: 2408132079
Conc: 583.65 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: -0.004 min
Response: 3188525255
Conc: 595.10 ng/ml



#16 DCPA

R.T.: 10.949 min
Delta R.T.: -0.002 min
Response: 2220149742
Conc: 598.72 ng/ml