

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111221\
 Data File : PS017408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2021 00:26
 Operator : DD\AJ
 Sample : M4595-08
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 02:33:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.148	6.737	818.7E6	341.0E6	535.659	583.530
Target Compounds							
1) T	Dalapon	2.942f	2.448f	56418528	25378881	25.982	39.223 #
2) T	3,5-DICHL...	6.407	5.960	4517436	70893831	2.093	81.625 #
3) T	4-Nitroph...	6.984	0.000	5244151	0	6.013	N.D. #
5) T	DICAMBA	7.345	6.932	10867884	8721755	1.814	3.426 #
6) T	MCPD	7.501	7.055f	21885520	6462403	4.896	3.209 #
7) T	MCPA	7.631	7.190	19795034	21514384	3.209	7.267 #
8) T	DICHLORPROP	8.000	7.535	36820540	5630064	24.557	8.755 #
9) T	2,4-D	8.233	7.788	9175899	14873607	5.181	19.763 #
10) T	Pentachlo...	8.561	8.228	43090927	31143942	2.077	3.814 #
11) T	2,4,5-TP ...	9.110	8.625	11972375	17099491	1.472	4.960 #
12) T	2,4,5-T	9.409	8.959	7553367	16037173	<MDL	5.060 #
13) T	2,4-DB	9.924	0.000	25137123	0	16.710	N.D. #
14) T	DINOSEB	11.064	9.803	407.9E6	36483557	72.001	16.534 #
15) T	Picloram	10.895	10.787	172.9E6	24911719	16.186	6.505 #
16) T	DCPA	0.000	10.723	0	10236092	N.D.	2.399

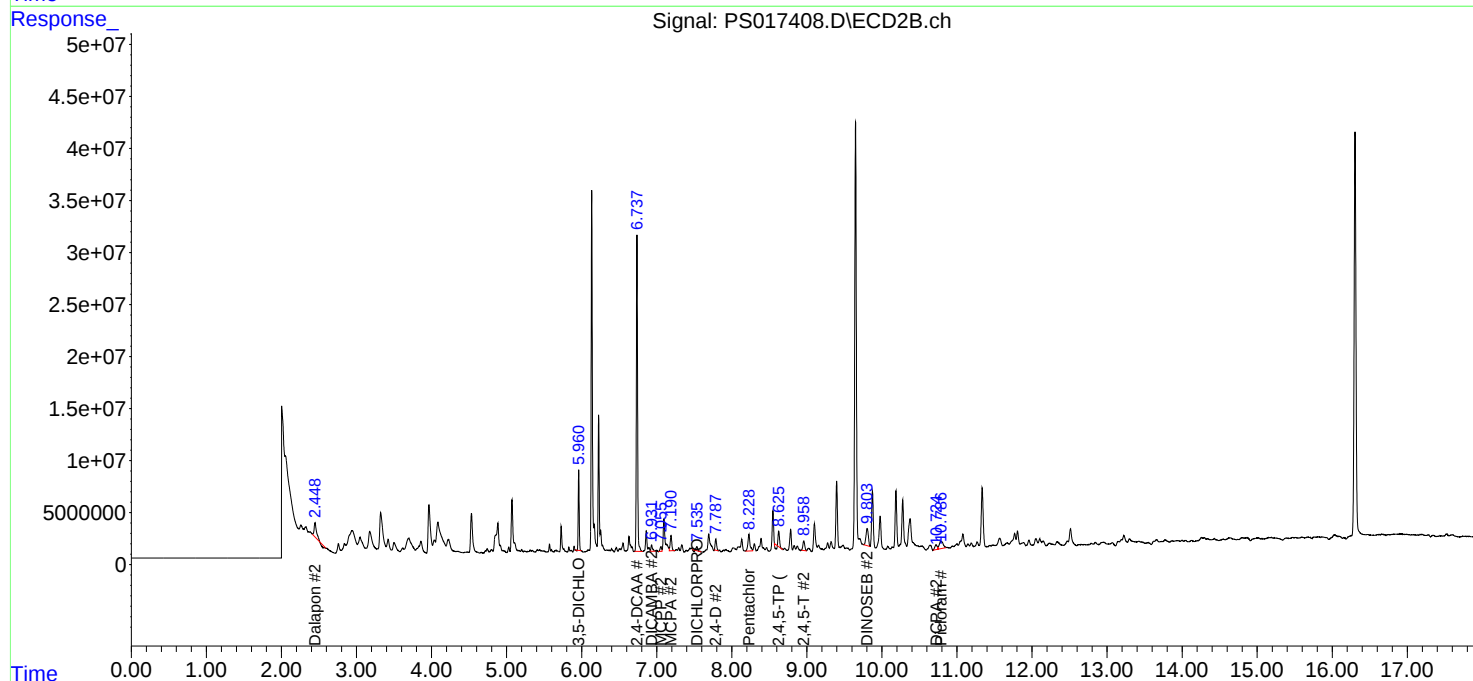
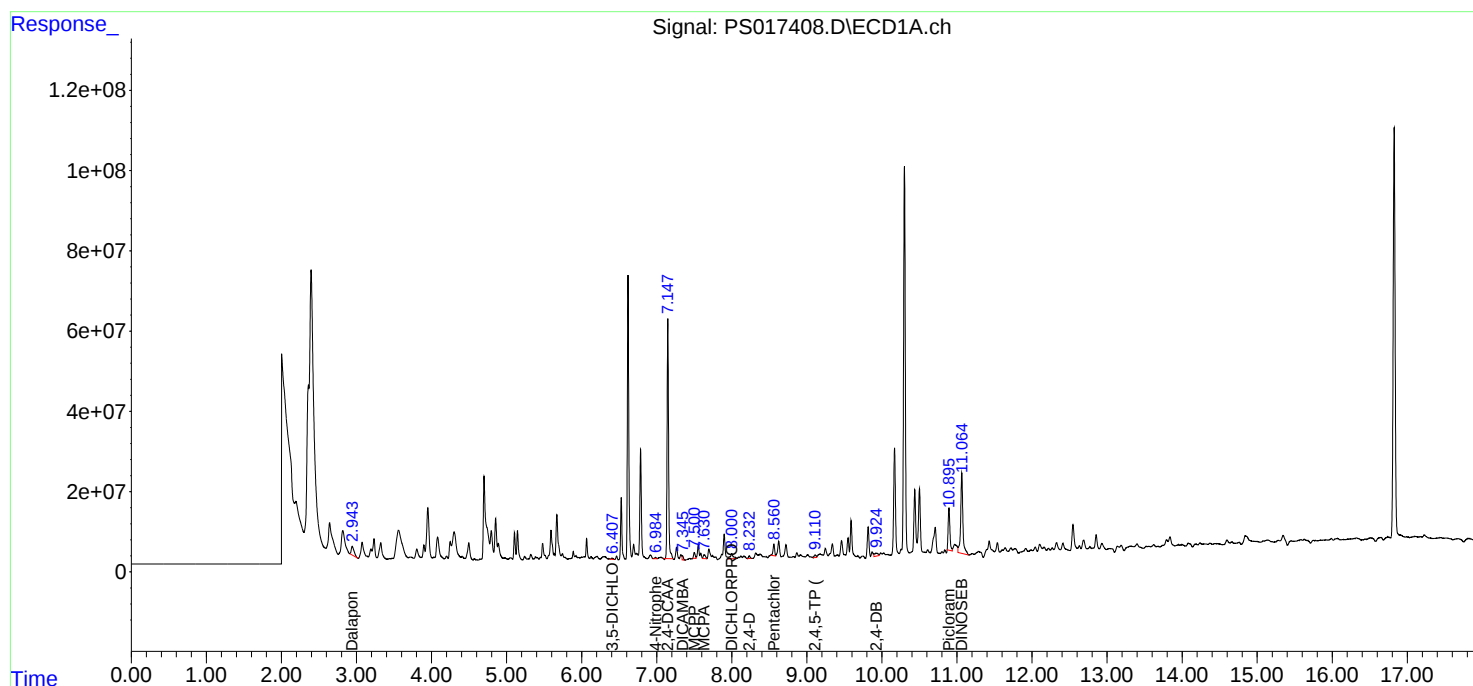
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

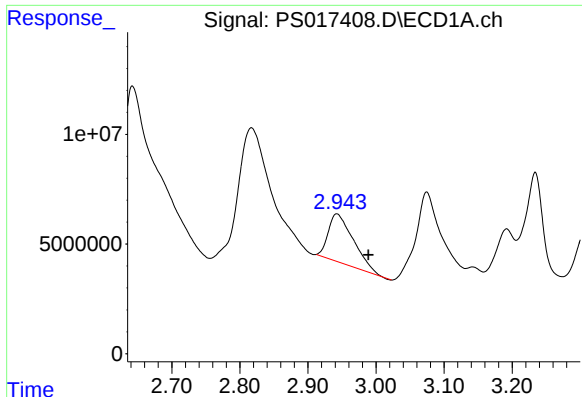
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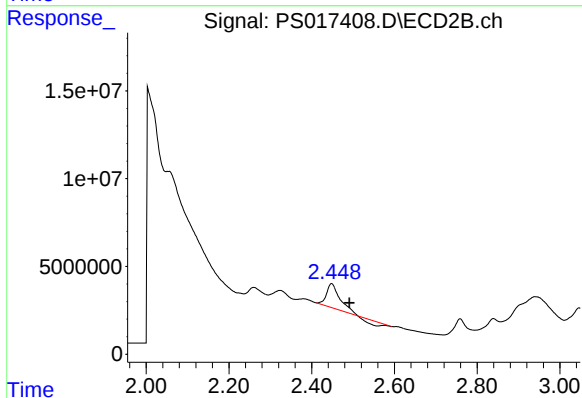




#1 Dalapon

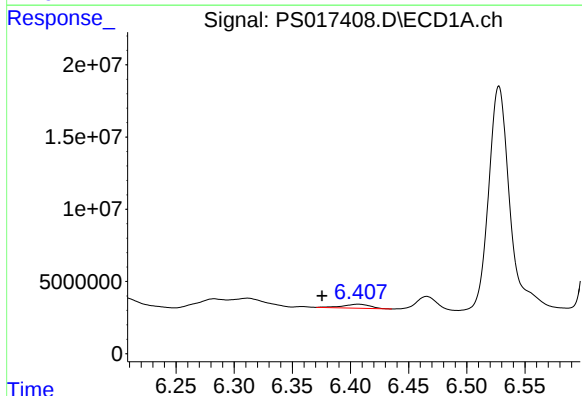
R.T.: 2.942 min
Delta R.T.: -0.047 min
Response: 56418528
Conc: 25.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



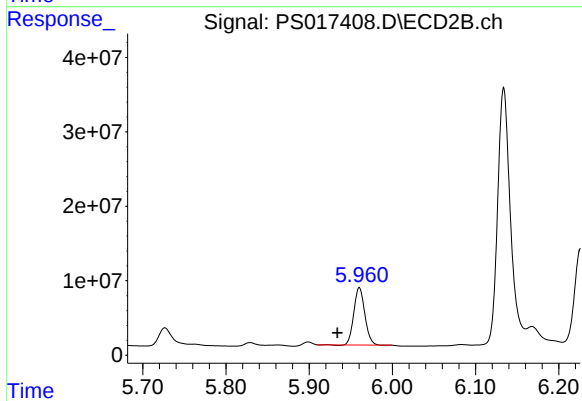
#1 Dalapon

R.T.: 2.448 min
Delta R.T.: -0.043 min
Response: 25378881
Conc: 39.22 ng/ml



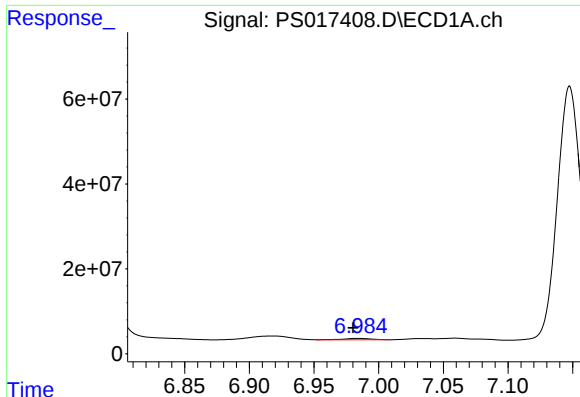
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.407 min
Delta R.T.: 0.031 min
Response: 4517436
Conc: 2.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

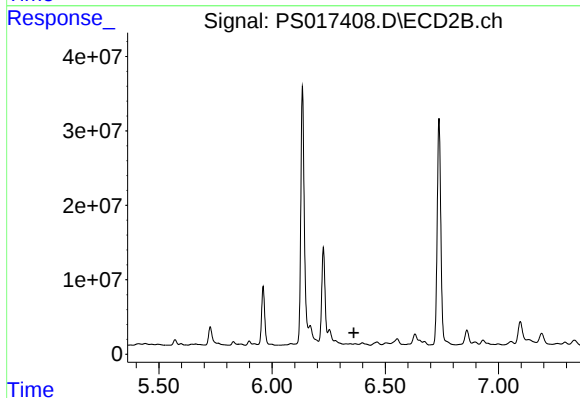
R.T.: 5.960 min
Delta R.T.: 0.026 min
Response: 70893831
Conc: 81.62 ng/ml



#3 4-Nitrophenol

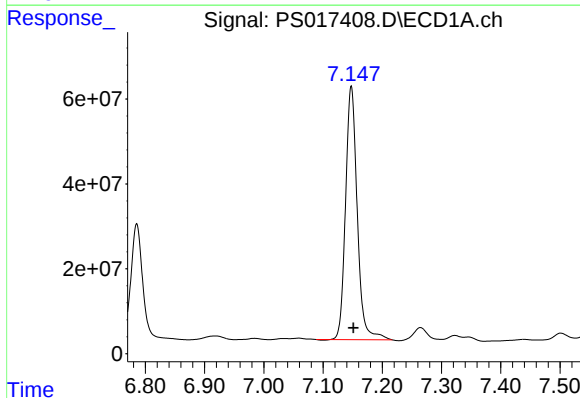
R.T.: 6.984 min
Delta R.T.: 0.004 min
Response: 5244151
Conc: 6.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



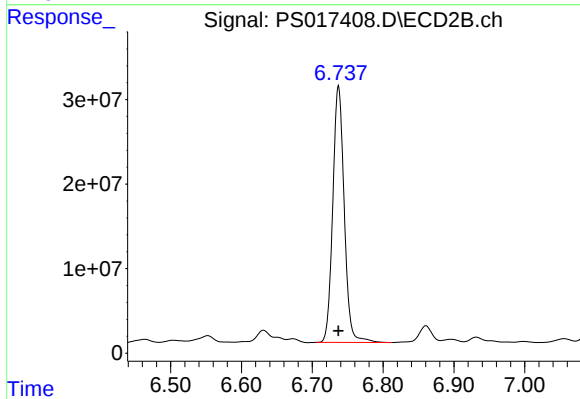
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



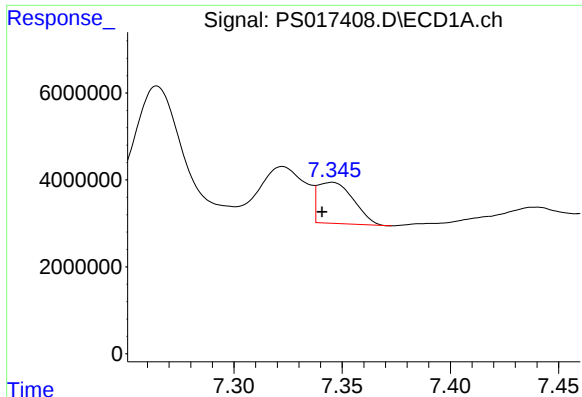
#4 2,4-DCAA

R.T.: 7.148 min
Delta R.T.: -0.003 min
Response: 818733315
Conc: 535.66 ng/ml



#4 2,4-DCAA

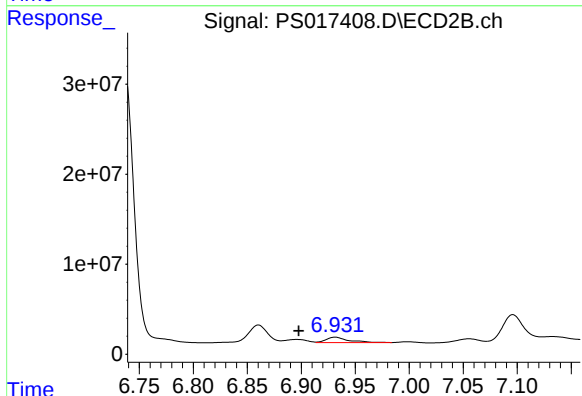
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 341039248
Conc: 583.53 ng/ml



#5 DICAMBA

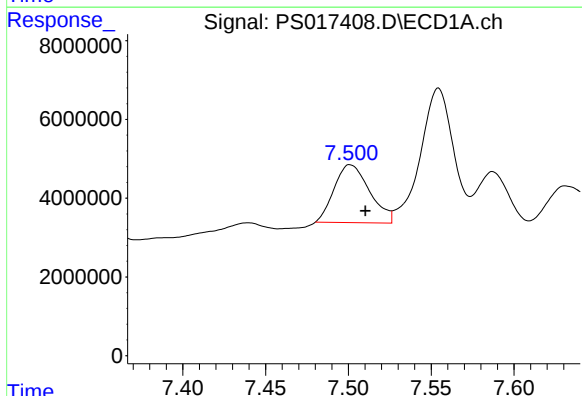
R.T.: 7.345 min
Delta R.T.: 0.005 min
Response: 10867884
Conc: 1.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



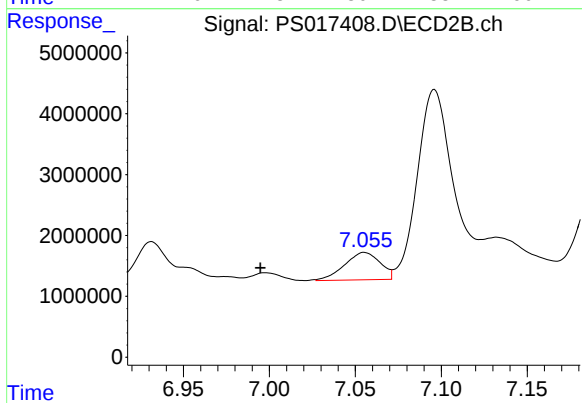
#5 DICAMBA

R.T.: 6.932 min
Delta R.T.: 0.034 min
Response: 8721755
Conc: 3.43 ng/ml



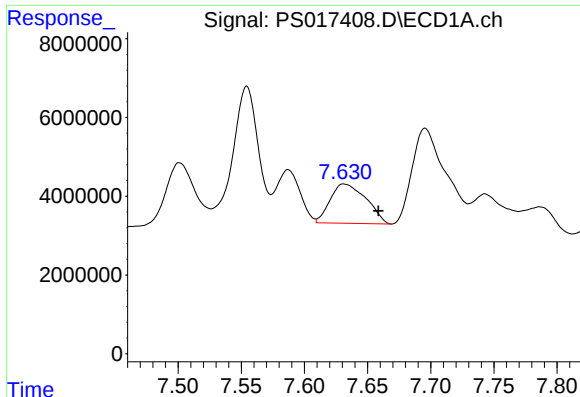
#6 MCP

R.T.: 7.501 min
Delta R.T.: -0.009 min
Response: 21885520
Conc: 4.90 ug/ml



#6 MCP

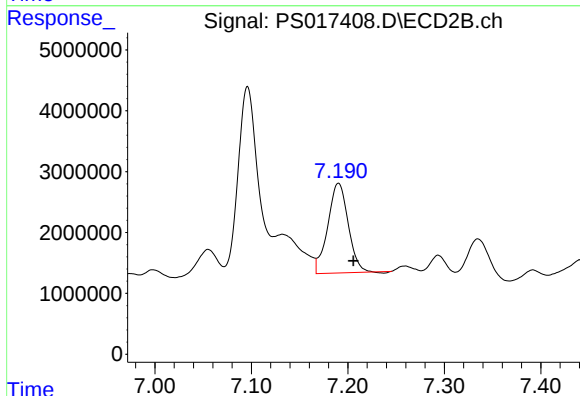
R.T.: 7.055 min
Delta R.T.: 0.061 min
Response: 6462403
Conc: 3.21 ug/ml



#7 MCPA

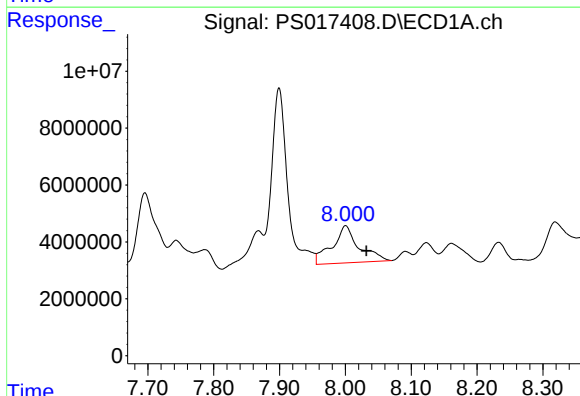
R.T.: 7.631 min
Delta R.T.: -0.027 min
Response: 19795034
Conc: 3.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



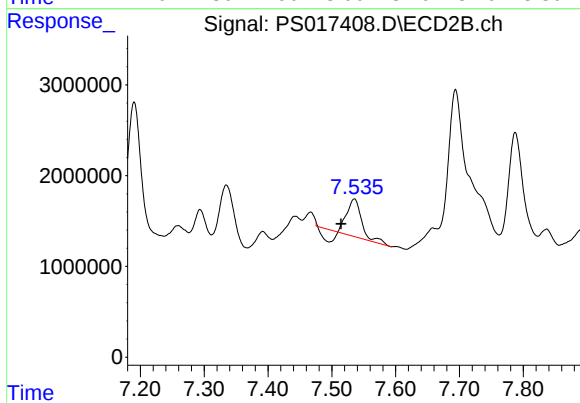
#7 MCPA

R.T.: 7.190 min
Delta R.T.: -0.016 min
Response: 21514384
Conc: 7.27 ug/ml



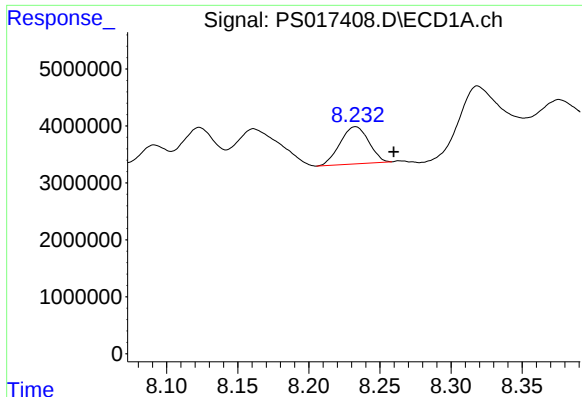
#8 DICHLORPROP

R.T.: 8.000 min
Delta R.T.: -0.031 min
Response: 36820540
Conc: 24.56 ng/ml



#8 DICHLORPROP

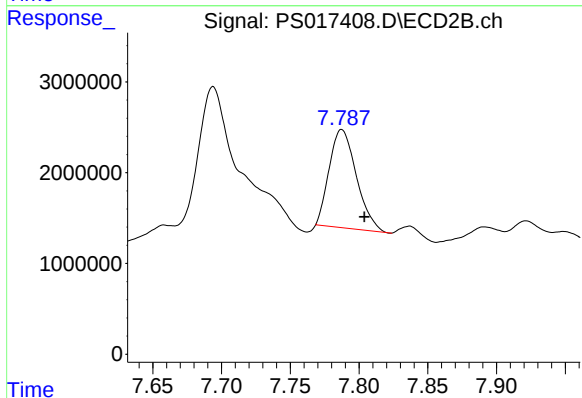
R.T.: 7.535 min
Delta R.T.: 0.021 min
Response: 5630064
Conc: 8.75 ng/ml



#9 2,4-D

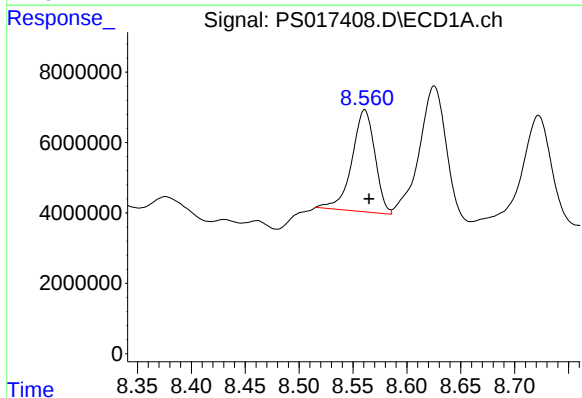
R.T.: 8.233 min
Delta R.T.: -0.027 min
Response: 9175899
Conc: 5.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



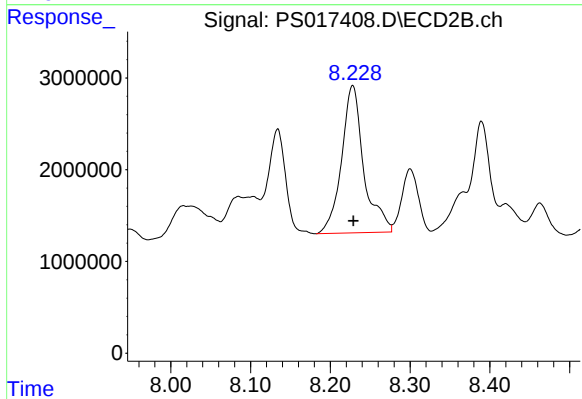
#9 2,4-D

R.T.: 7.788 min
Delta R.T.: -0.016 min
Response: 14873607
Conc: 19.76 ng/ml



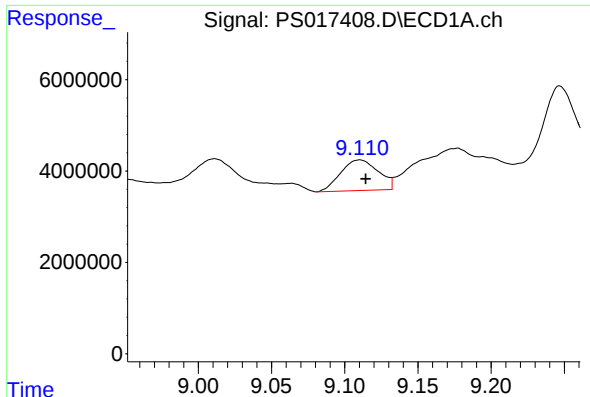
#10 Pentachlorophenol

R.T.: 8.561 min
Delta R.T.: -0.004 min
Response: 43090927
Conc: 2.08 ng/ml



#10 Pentachlorophenol

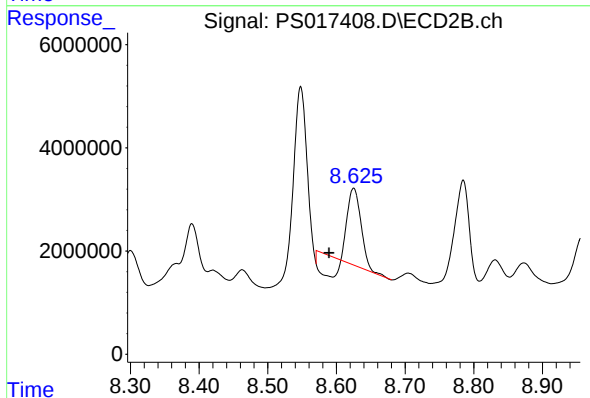
R.T.: 8.228 min
Delta R.T.: 0.000 min
Response: 31143942
Conc: 3.81 ng/ml



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

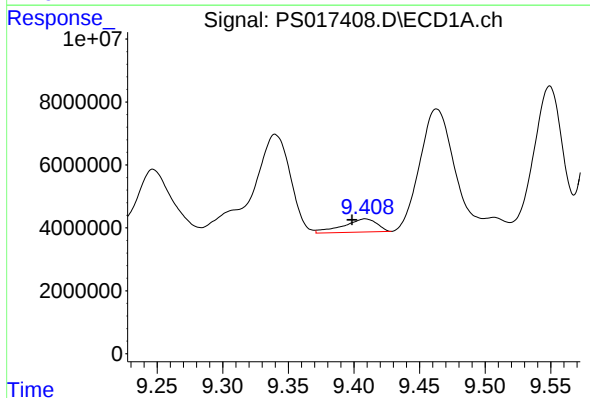
R.T.: 9.110 min
Delta R.T.: -0.004 min
Response: 11972375
Conc: 1.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



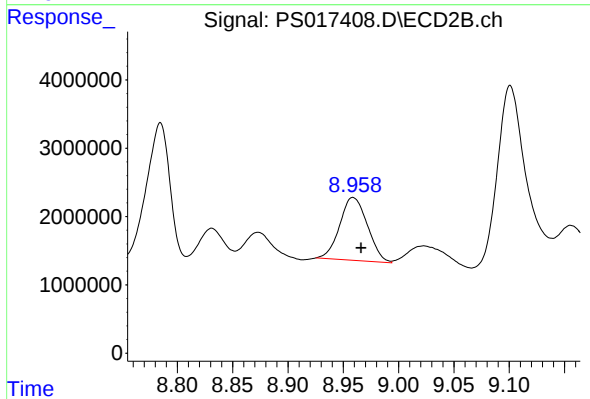
#11 2,4,5-TP (SILVEX)

R.T.: 8.625 min
Delta R.T.: 0.036 min
Response: 17099491
Conc: 4.96 ng/ml



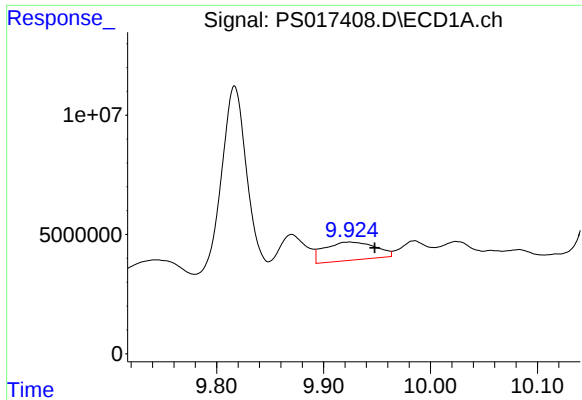
#12 2,4,5-T

R.T.: 9.409 min
Delta R.T.: 0.010 min
Response: 7553367
Conc: N.D.



#12 2,4,5-T

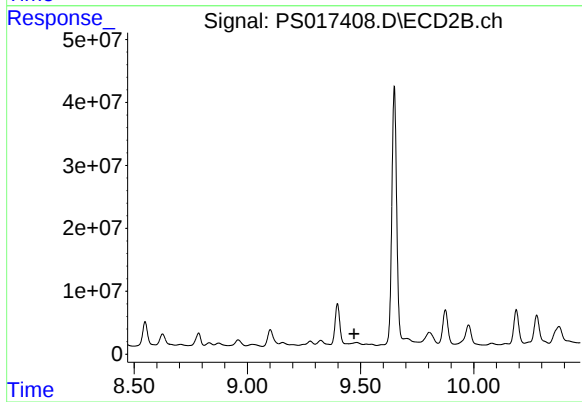
R.T.: 8.959 min
Delta R.T.: -0.007 min
Response: 16037173
Conc: 5.06 ng/ml



#13 2,4-DB

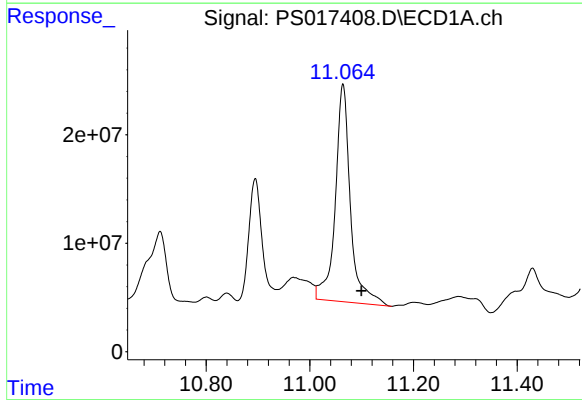
R.T.: 9.924 min
Delta R.T.: -0.024 min
Response: 25137123
Conc: 16.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



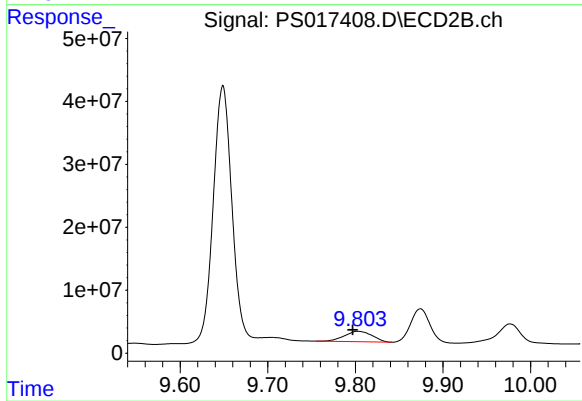
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



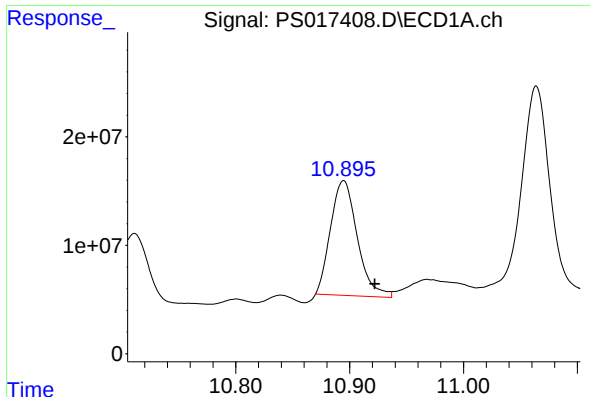
#14 DINOSEB

R.T.: 11.064 min
Delta R.T.: -0.036 min
Response: 407873552
Conc: 72.00 ng/ml



#14 DINOSEB

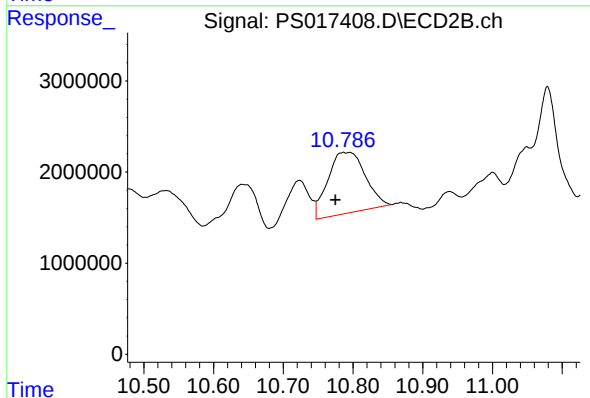
R.T.: 9.803 min
Delta R.T.: 0.006 min
Response: 36483557
Conc: 16.53 ng/ml



#15 Picloram

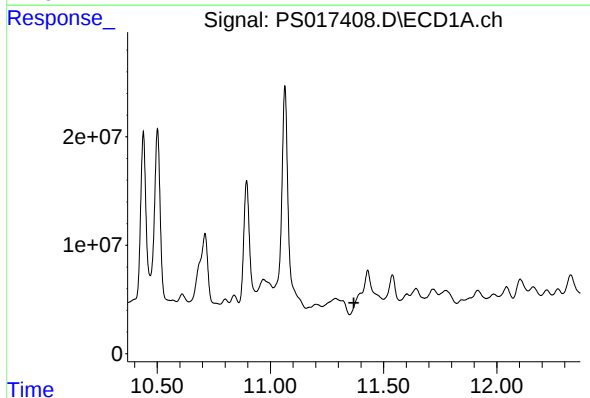
R.T.: 10.895 min
Delta R.T.: -0.028 min
Response: 172886631
Conc: 16.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



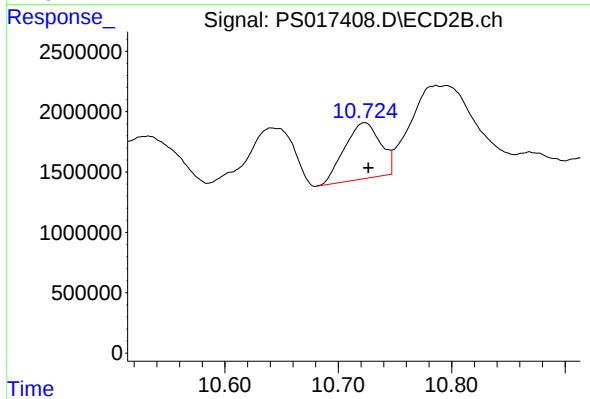
#15 Picloram

R.T.: 10.787 min
Delta R.T.: 0.012 min
Response: 24911719
Conc: 6.50 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.369 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.723 min
Delta R.T.: -0.003 min
Response: 10236092
Conc: 2.40 ng/ml