

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122724\
 Data File : PS028846.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2024 00:19
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 02:09:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122324.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 23 13:44:25 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.205	7.693	1844.1E6	859.4E6	815.237	763.534
Target Compounds							
1) T	Dalapon	2.619	2.674	2016.2E6	1312.1E6	715.797	666.506
2) T	3,5-DICHL...	6.381	6.656	2554.1E6	1182.1E6	775.111	713.173
3) T	4-Nitroph...	7.003	7.222	1120.8E6	580.9E6	746.192	694.099
5) T	DICAMBA	7.391	7.891	7835.7E6	4042.9E6	794.647	736.431
6) T	MCPD	7.573	7.995	493.7E6	235.0E6	79.274	71.899
7) T	MCPA	7.722	8.238	671.9E6	327.1E6	76.651	70.605
8) T	DICHLORPROP	8.095	8.603	2070.5E6	1006.5E6	780.394	729.547
9) T	2,4-D	8.324	8.931	2115.5E6	1020.4E6	742.397	707.040
10) T	Pentachlo...	8.622	9.456	31922.3E6	16214.7E6	817.116	743.835
11) T	2,4,5-TP ...	9.198	9.833	12589.3E6	6639.3E6	801.389	739.054
12) T	2,4,5-T	9.489	10.251	12828.7E6	6359.2E6	788.528	730.170
13) T	2,4-DB	10.060	10.816	2353.0E6	715.8E6	753.774	737.148
14) T	DINOSEB	11.266	11.194	10264.4E6	4243.0E6	763.620	688.898
15) T	Picloram	11.074	12.280	19971.2E6	9034.0E6	744.840	703.633
16) T	DCPA	11.560	12.234	18949.7E6	8027.1E6	787.895	747.082

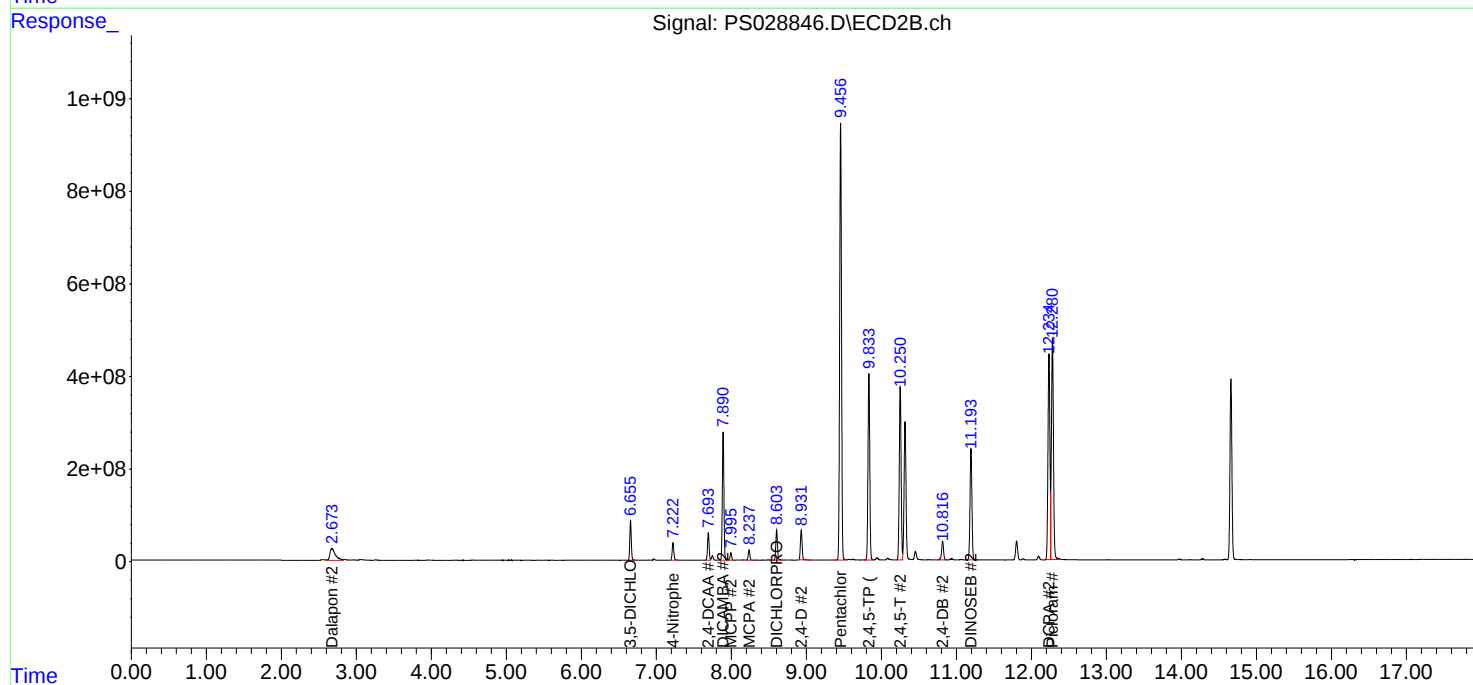
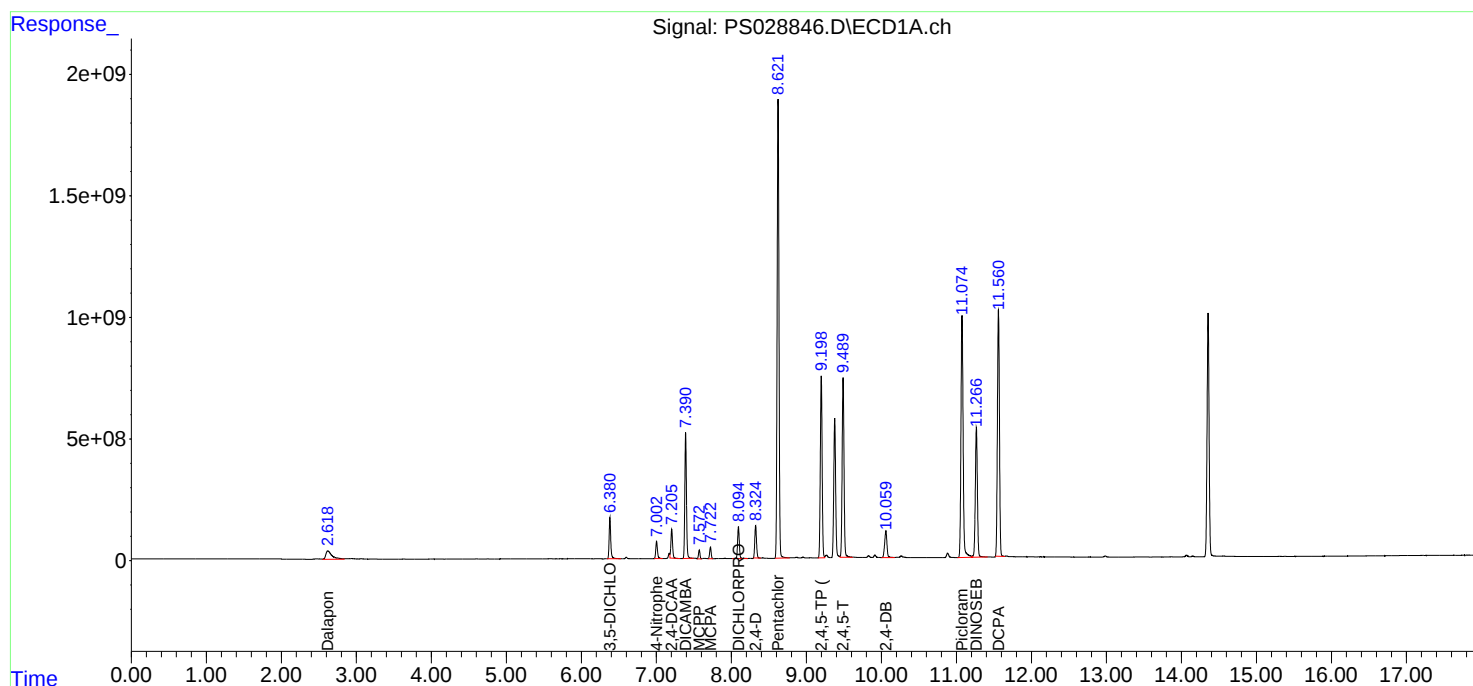
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

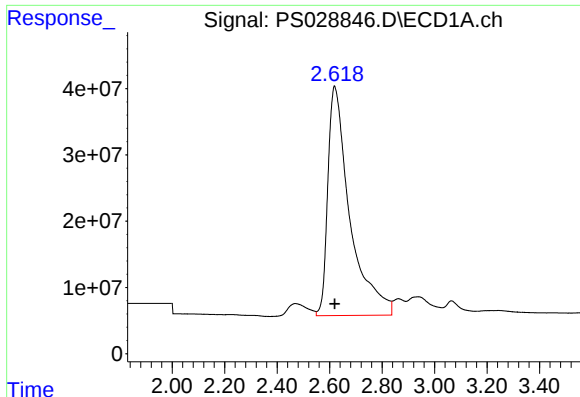
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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: Dec 28 02:09:21 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122324.M
Quant Title : 8080.M
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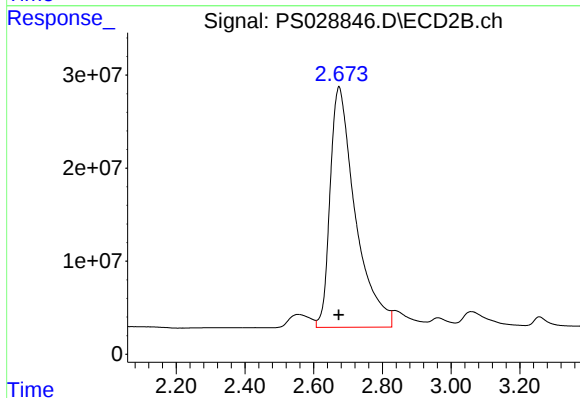




#1 Dalapon

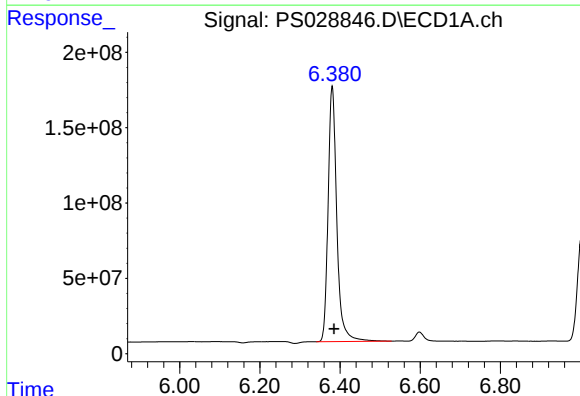
R.T.: 2.619 min
Delta R.T.: -0.001 min
Response: 2016150998
Conc: 715.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



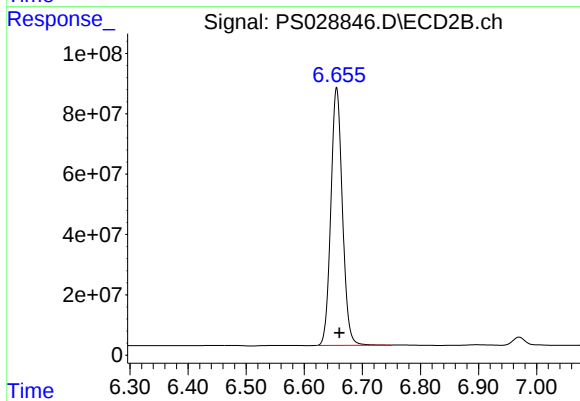
#1 Dalapon

R.T.: 2.674 min
Delta R.T.: 0.001 min
Response: 1312084335
Conc: 666.51 ng/ml



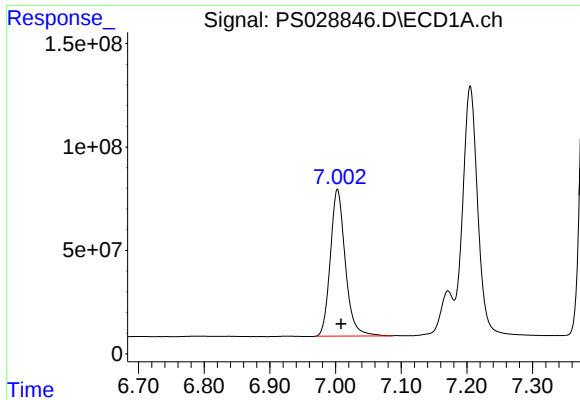
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.381 min
Delta R.T.: -0.005 min
Response: 2554094491
Conc: 775.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

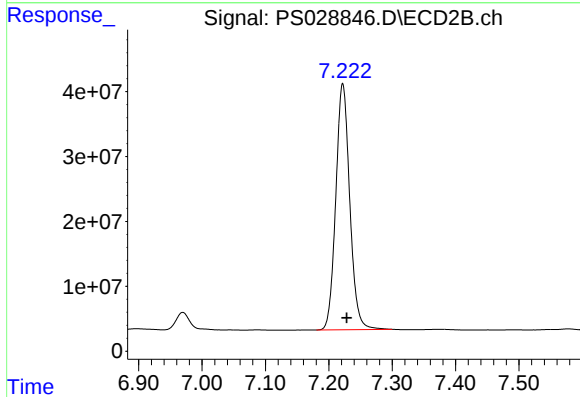
R.T.: 6.656 min
Delta R.T.: -0.005 min
Response: 1182136096
Conc: 713.17 ng/ml



#3 4-Nitrophenol

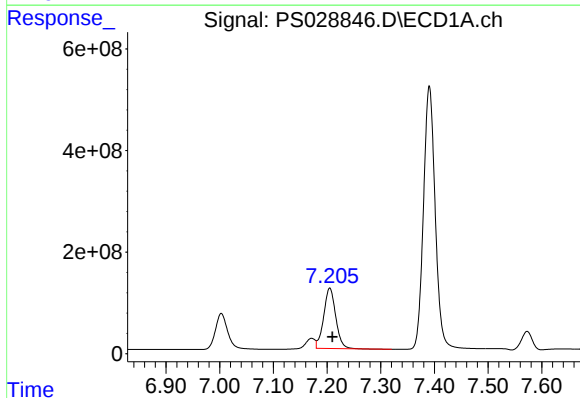
R.T.: 7.003 min
Delta R.T.: -0.005 min
Response: 1120823047
Conc: 746.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



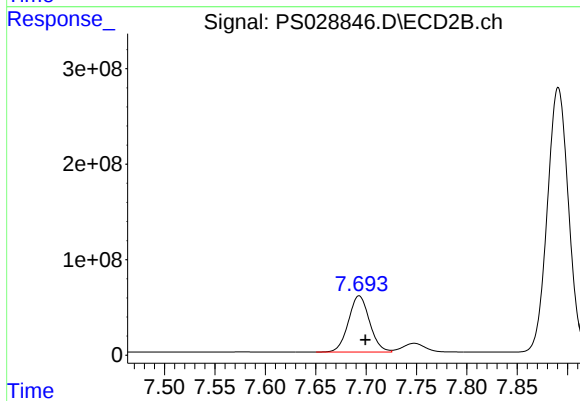
#3 4-Nitrophenol

R.T.: 7.222 min
Delta R.T.: -0.006 min
Response: 580886669
Conc: 694.10 ng/ml



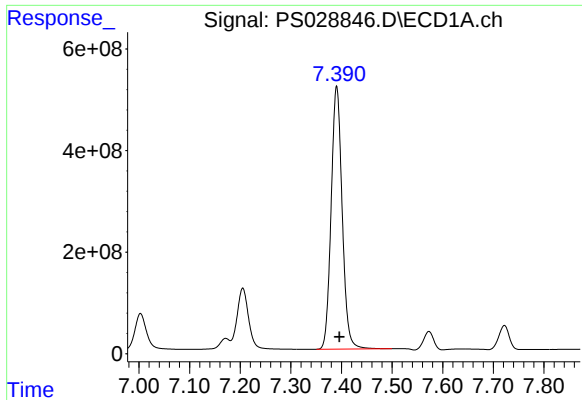
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: -0.005 min
Response: 1844086438
Conc: 815.24 ng/ml



#4 2,4-DCAA

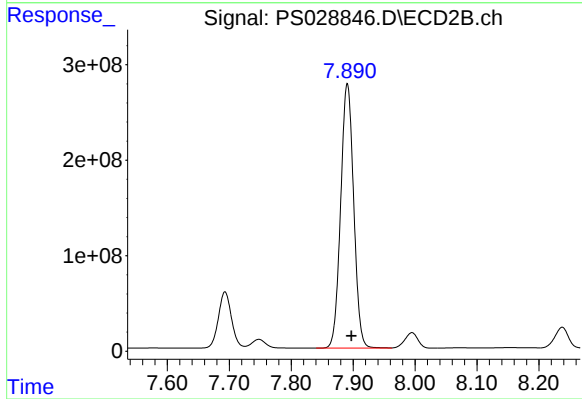
R.T.: 7.693 min
Delta R.T.: -0.006 min
Response: 859386355
Conc: 763.53 ng/ml



#5 DICAMBA

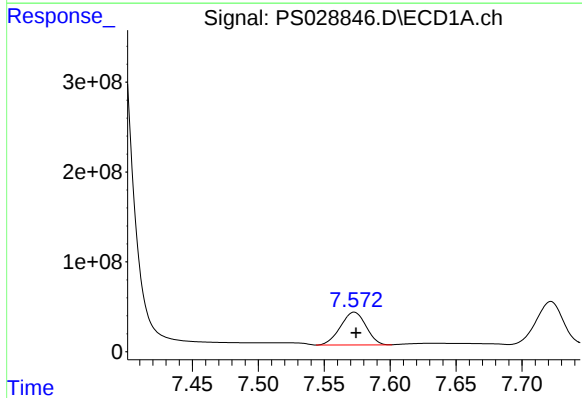
R.T.: 7.391 min
Delta R.T.: -0.005 min
Response: 7835732234
Conc: 794.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



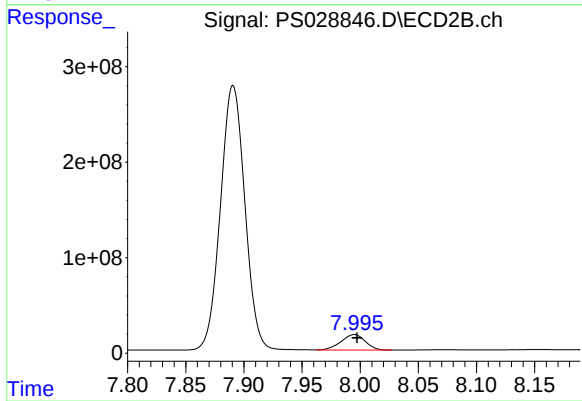
#5 DICAMBA

R.T.: 7.891 min
Delta R.T.: -0.007 min
Response: 4042909319
Conc: 736.43 ng/ml



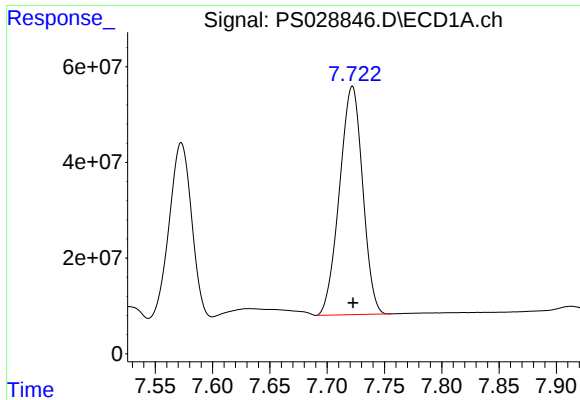
#6 MCP

R.T.: 7.573 min
Delta R.T.: -0.001 min
Response: 493658737
Conc: 79.27 ug/ml



#6 MCP

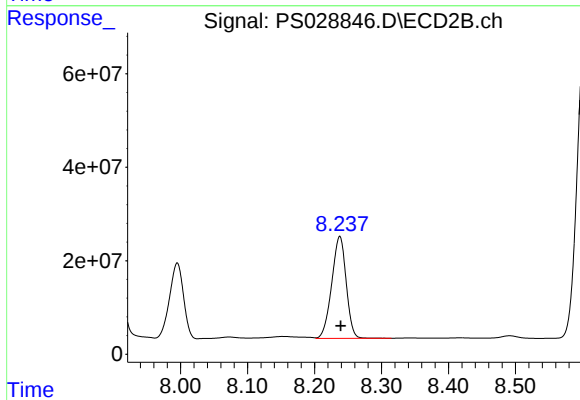
R.T.: 7.995 min
Delta R.T.: -0.002 min
Response: 234951176
Conc: 71.90 ug/ml



#7 MCPA

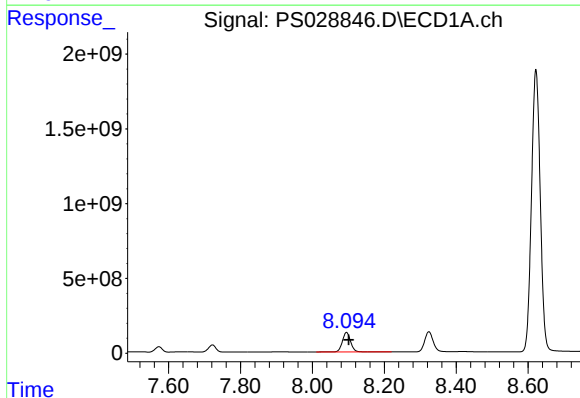
R.T.: 7.722 min
Delta R.T.: 0.000 min
Response: 671881480
Conc: 76.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



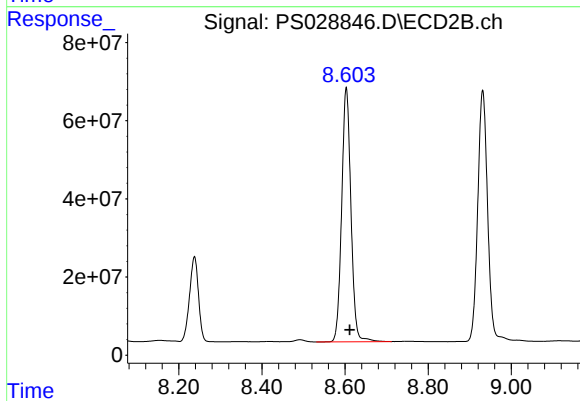
#7 MCPA

R.T.: 8.238 min
Delta R.T.: -0.002 min
Response: 327101411
Conc: 70.60 ug/ml



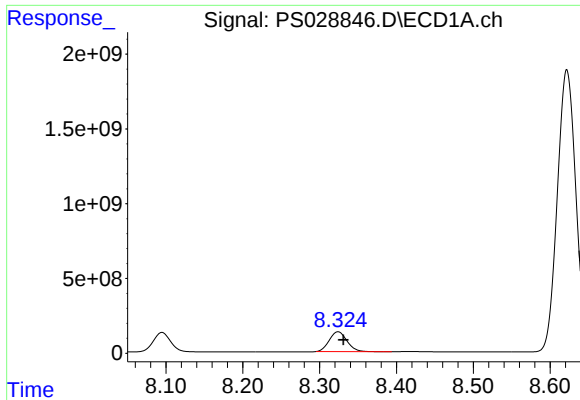
#8 DICHLORPROP

R.T.: 8.095 min
Delta R.T.: -0.006 min
Response: 2070523232
Conc: 780.39 ng/ml



#8 DICHLORPROP

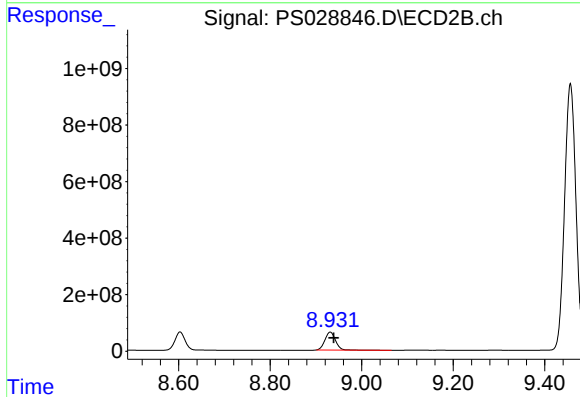
R.T.: 8.603 min
Delta R.T.: -0.008 min
Response: 1006525517
Conc: 729.55 ng/ml



#9 2,4-D

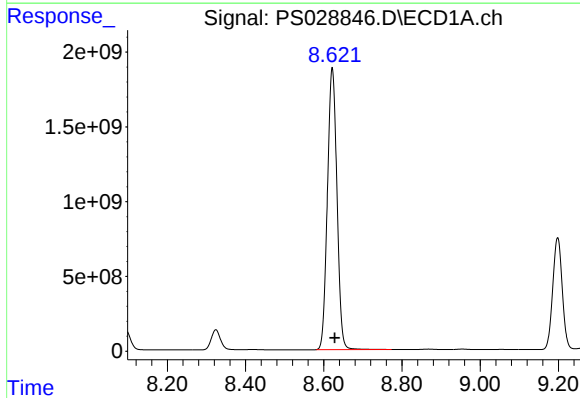
R.T.: 8.324 min
Delta R.T.: -0.007 min
Response: 2115485746
Conc: 742.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



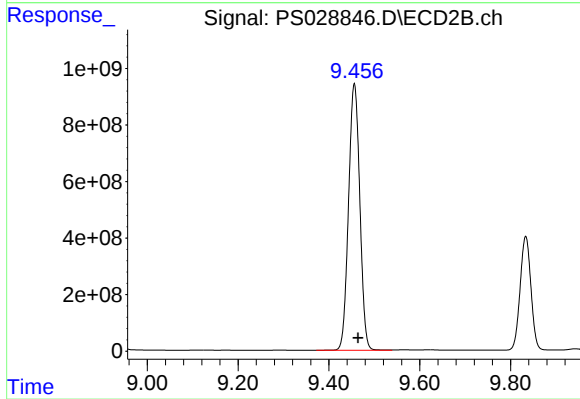
#9 2,4-D

R.T.: 8.931 min
Delta R.T.: -0.008 min
Response: 1020361636
Conc: 707.04 ng/ml



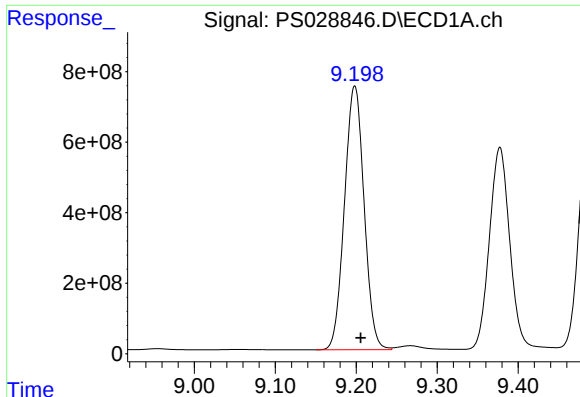
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: -0.006 min
Response: 31922279660
Conc: 817.12 ng/ml



#10 Pentachlorophenol

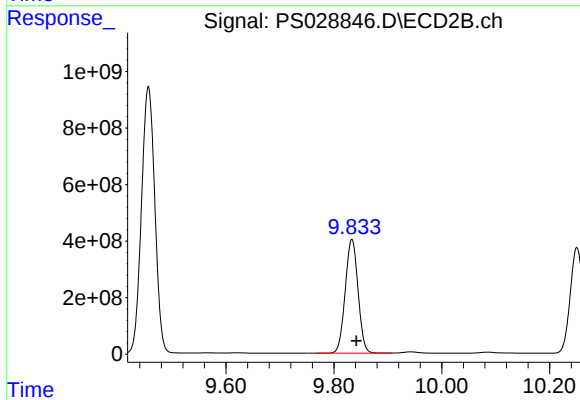
R.T.: 9.456 min
Delta R.T.: -0.008 min
Response: 16214656545
Conc: 743.84 ng/ml



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

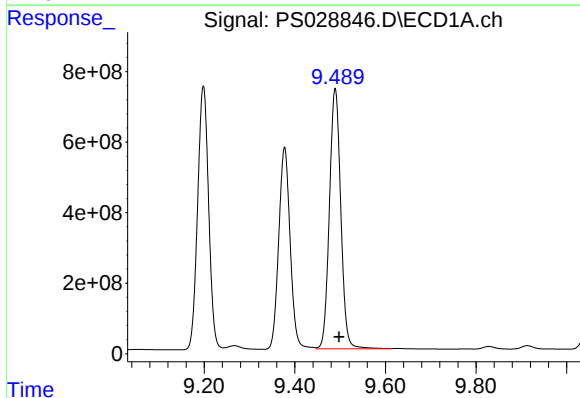
R.T.: 9.198 min
Delta R.T.: -0.007 min
Response: 12589280013
Conc: 801.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



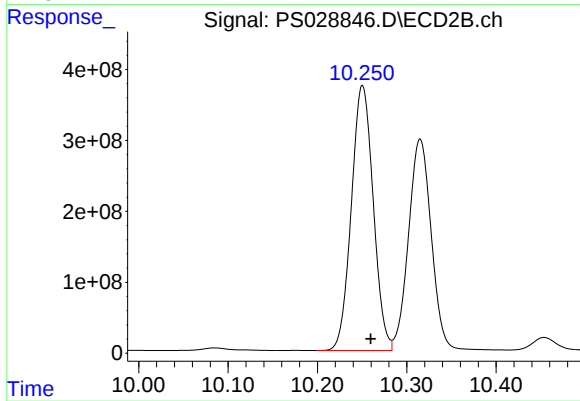
#11 2,4,5-TP (SILVEX)

R.T.: 9.833 min
Delta R.T.: -0.008 min
Response: 6639302617
Conc: 739.05 ng/ml



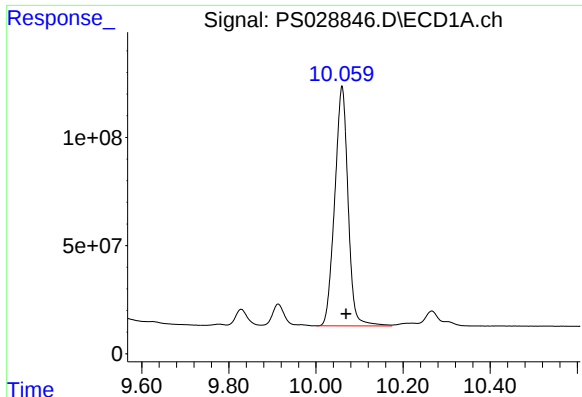
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: -0.009 min
Response: 12828706053
Conc: 788.53 ng/ml



#12 2,4,5-T

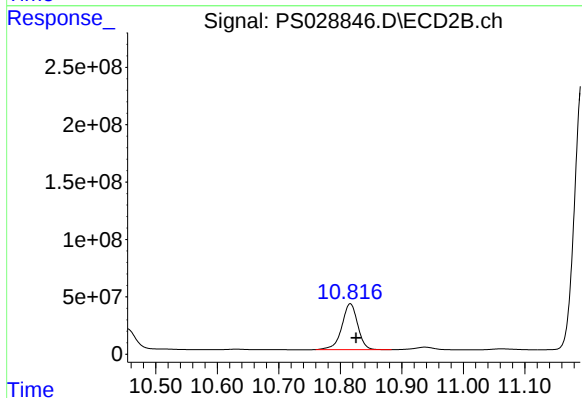
R.T.: 10.251 min
Delta R.T.: -0.009 min
Response: 6359186708
Conc: 730.17 ng/ml



#13 2,4-DB

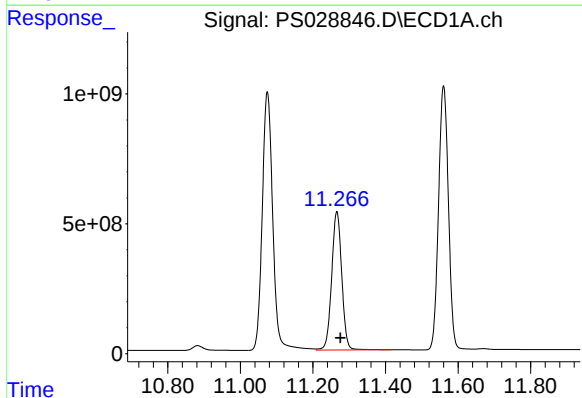
R.T.: 10.060 min
Delta R.T.: -0.010 min
Response: 2352980062
Conc: 753.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



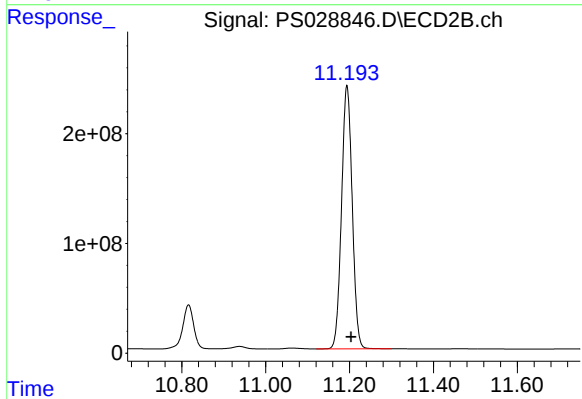
#13 2,4-DB

R.T.: 10.816 min
Delta R.T.: -0.010 min
Response: 715842906
Conc: 737.15 ng/ml



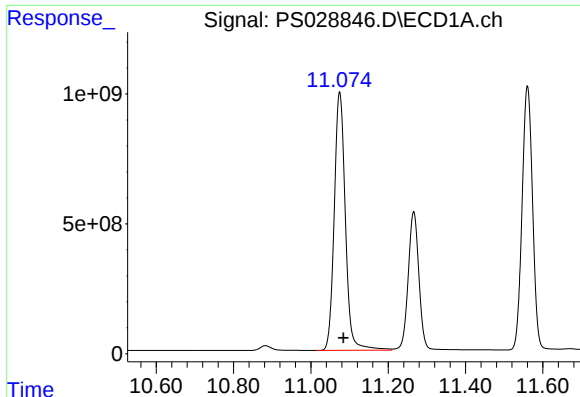
#14 DINOSEB

R.T.: 11.266 min
Delta R.T.: -0.010 min
Response: 10264370845
Conc: 763.62 ng/ml



#14 DINOSEB

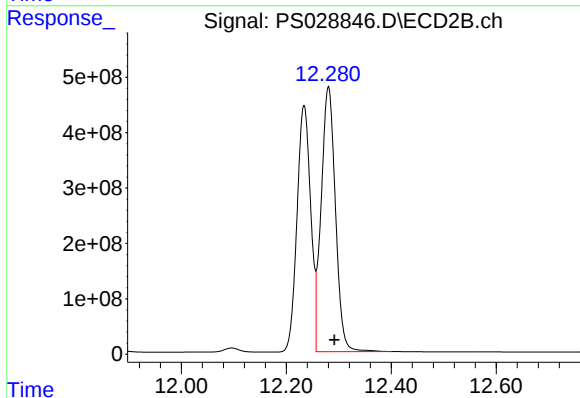
R.T.: 11.194 min
Delta R.T.: -0.010 min
Response: 4243022275
Conc: 688.90 ng/ml



#15 Picloram

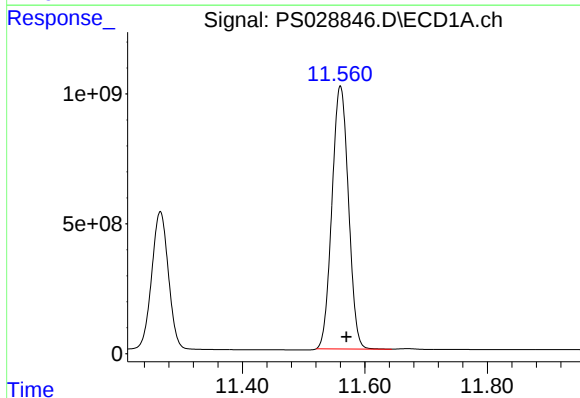
R.T.: 11.074 min
Delta R.T.: -0.010 min
Response: 19971234302
Conc: 744.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



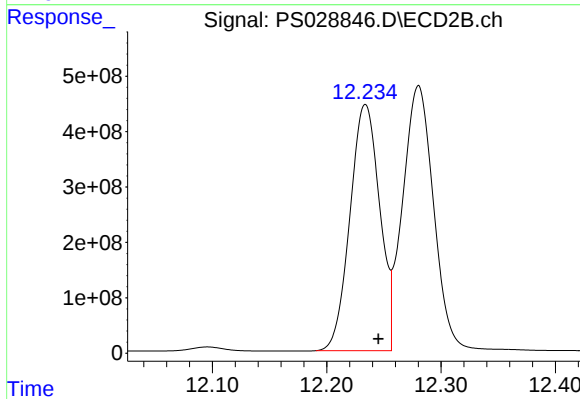
#15 Picloram

R.T.: 12.280 min
Delta R.T.: -0.012 min
Response: 9033961143
Conc: 703.63 ng/ml



#16 DCPA

R.T.: 11.560 min
Delta R.T.: -0.010 min
Response: 18949683331
Conc: 787.89 ng/ml



#16 DCPA

R.T.: 12.234 min
Delta R.T.: -0.011 min
Response: 8027077081
Conc: 747.08 ng/ml