

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060424\
 Data File : PS026909CC-2.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 22:52
 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: Jun 05 02:17:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 2024
 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	7.244	7.770	1846.0E6	1312.9E6	684.129	719.405
Target Compounds							
1) T	Dalapon	2.645	2.713	2489.8E6	2224.1E6	635.718	658.497
2) T	3,5-DICHL...	6.414	6.720	2433.7E6	1832.2E6	653.331	676.074
3) T	4-Nitroph...	7.045	7.298	1148.3E6	863.9E6	638.208	645.194
5) T	DICAMBA	7.430	7.971	7256.6E6	5598.0E6	665.055	691.107
6) T	MCP	7.610	8.072	532.6E6	374.5E6	66.423	69.125
7) T	MCPA	7.759	8.317	747.0E6	527.4E6	65.143	67.846
8) T	DICHLORPROP	8.132	8.686	2042.9E6	1423.3E6	641.256	681.131
9) T	2,4-D	8.362	9.017	2284.8E6	1547.2E6	641.248	681.025
10) T	Pentachlo...	8.658	9.546	29849.2E6	20951.2E6	688.598	695.712
11) T	2,4,5-TP ...	9.234	9.920	11529.4E6	8320.5E6	659.967	698.220
12) T	2,4,5-T	9.525	10.341	12108.7E6	8292.2E6	661.785	690.488
13) T	2,4-DB	10.097	10.906	1221.7E6	1050.8E6	476.505	682.241 #
14) T	DINOSEB	11.303f	11.285	4082.3E6	5656.0E6	342.890	687.391 #
15) T	Picloram	11.112f	12.381	15504.3E6	12121.7E6	656.464	680.530
16) T	DCPA	11.595f	12.327	13755.7E6	10083.5E6	676.140	697.951

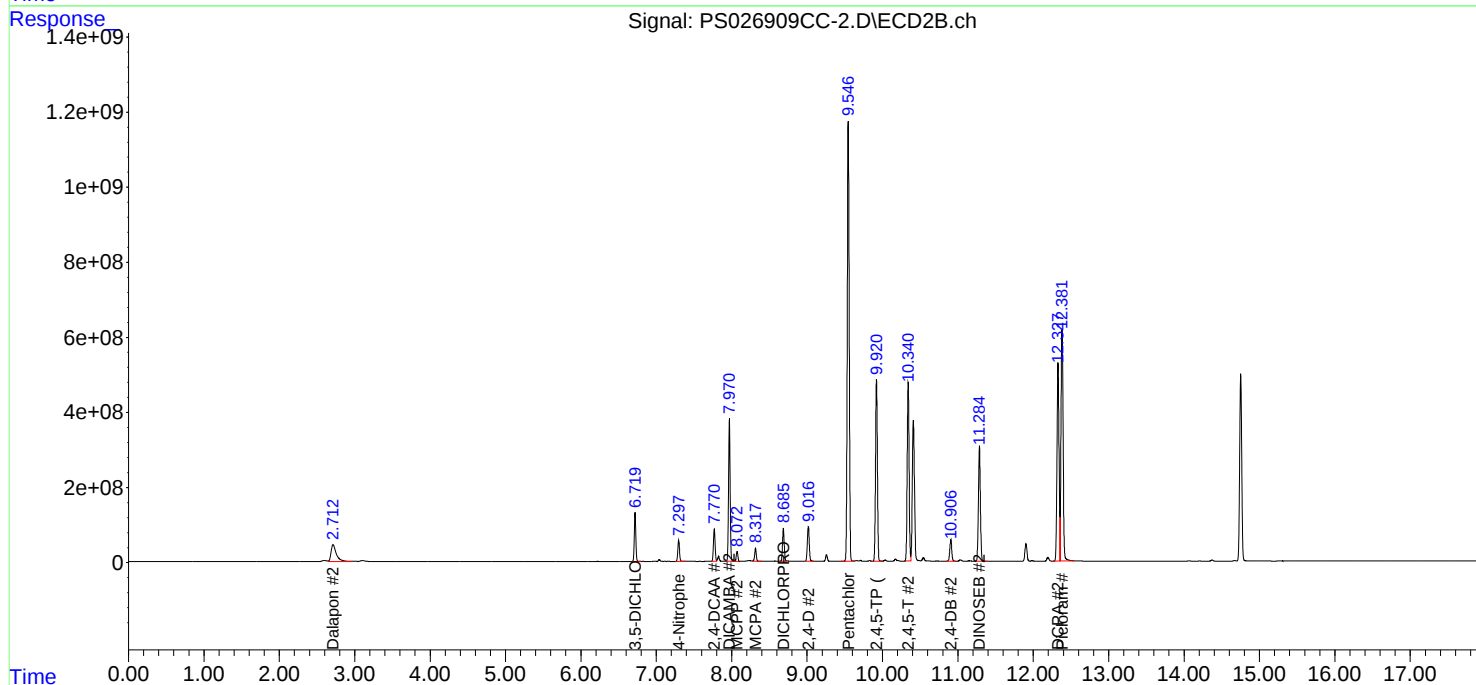
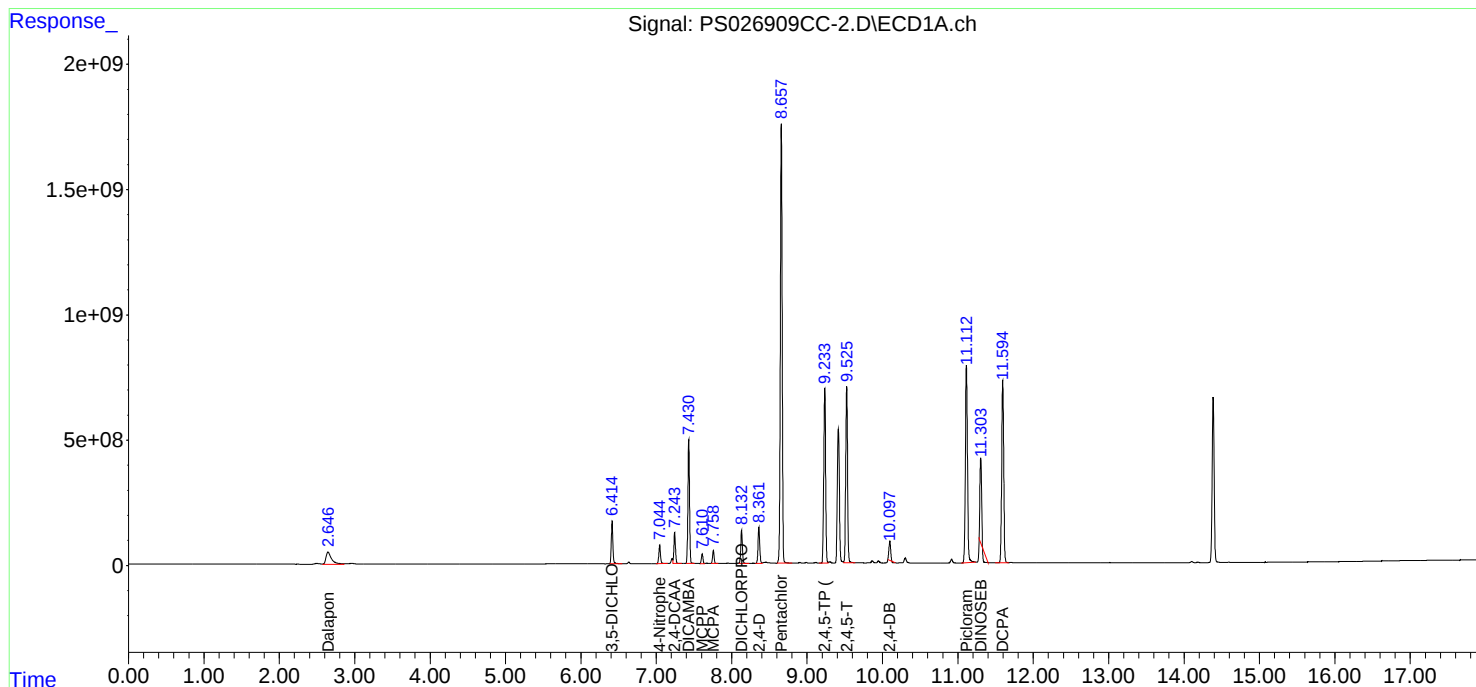
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

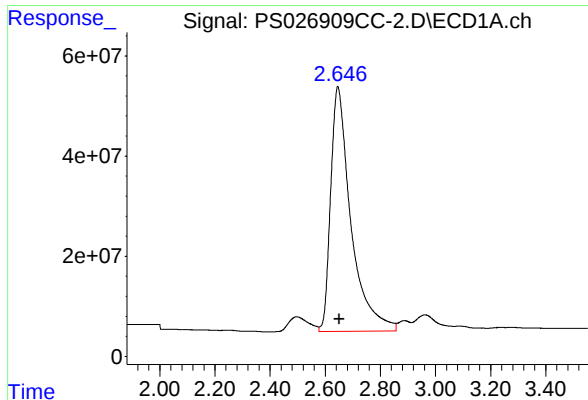
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Data File : PS026909CC-2.D
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Operator : AR\AJ
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 02:17:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
Quant Title : 8080.M
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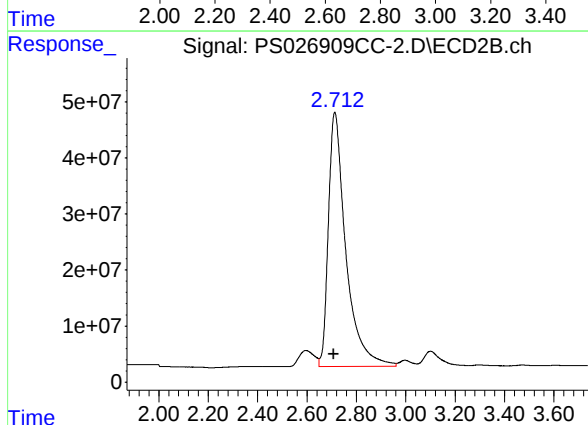




#1 Dalapon

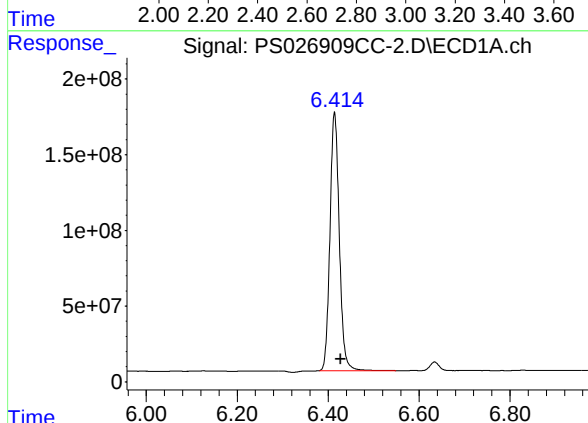
R.T.: 2.645 min
Delta R.T.: -0.006 min
Response: 2489841204
Conc: 635.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



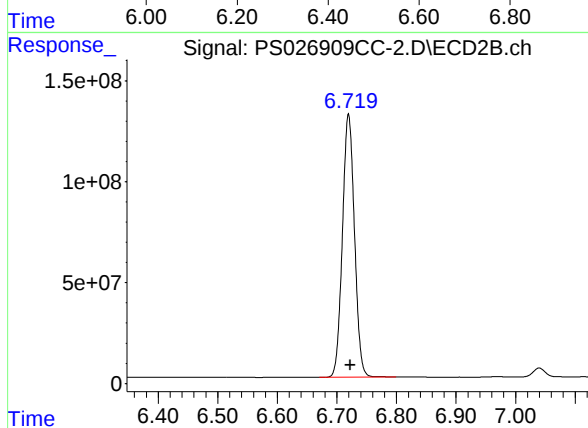
#1 Dalapon

R.T.: 2.713 min
Delta R.T.: 0.003 min
Response: 2224134831
Conc: 658.50 ng/ml



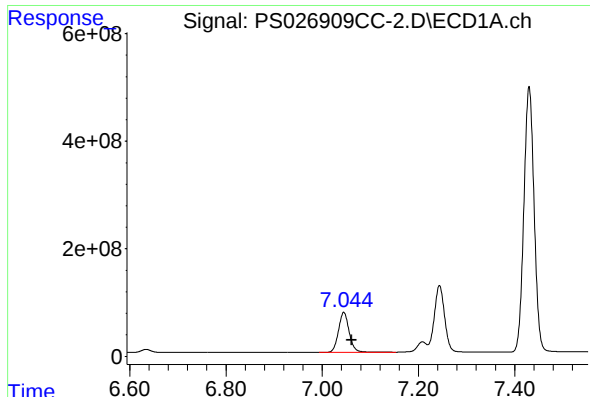
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.414 min
Delta R.T.: -0.013 min
Response: 2433652290
Conc: 653.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

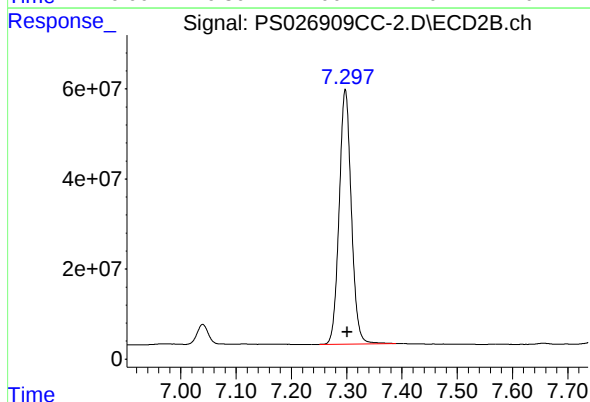
R.T.: 6.720 min
Delta R.T.: -0.003 min
Response: 1832162110
Conc: 676.07 ng/ml



#3 4-Nitrophenol

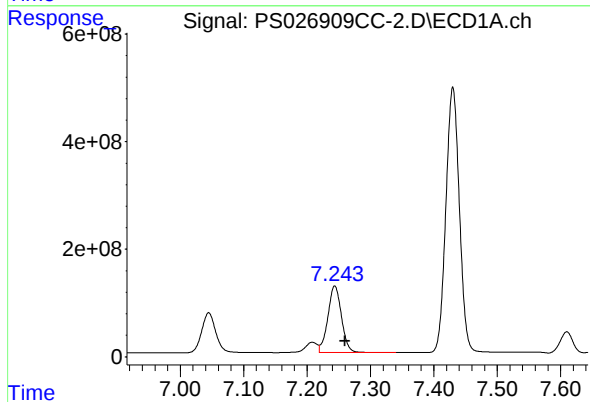
R.T.: 7.045 min
Delta R.T.: -0.017 min
Response: 1148306115
Conc: 638.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



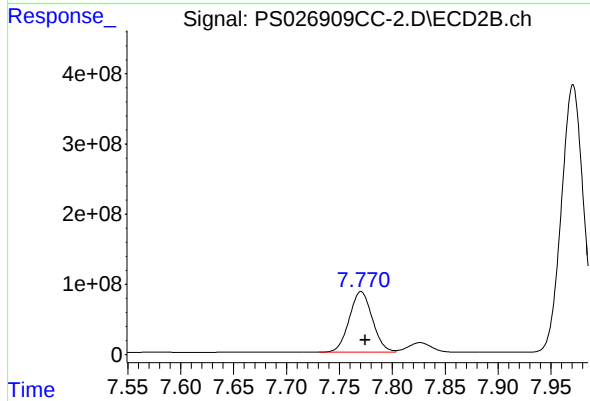
#3 4-Nitrophenol

R.T.: 7.298 min
Delta R.T.: -0.004 min
Response: 863872048
Conc: 645.19 ng/ml



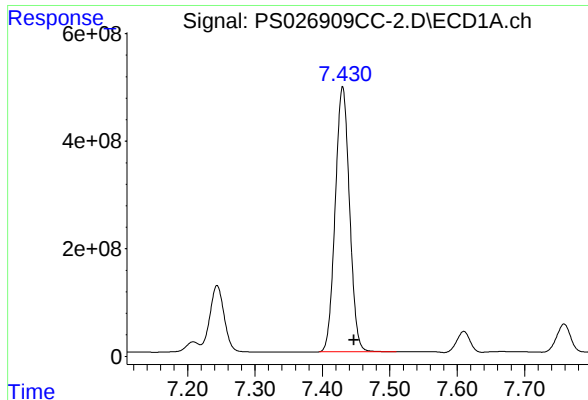
#4 2,4-DCAA

R.T.: 7.244 min
Delta R.T.: -0.016 min
Response: 1846048732
Conc: 684.13 ng/ml



#4 2,4-DCAA

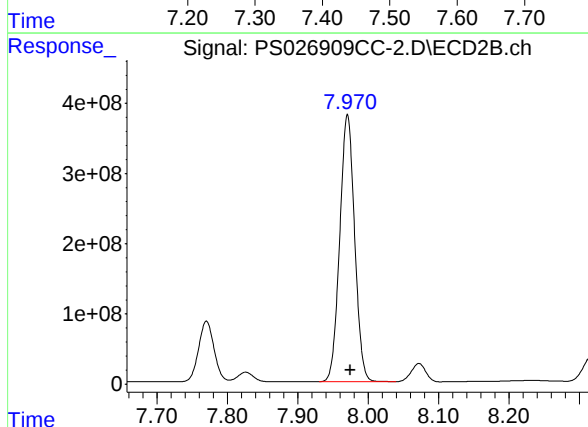
R.T.: 7.770 min
Delta R.T.: -0.004 min
Response: 1312940504
Conc: 719.40 ng/ml



#5 DICAMBA

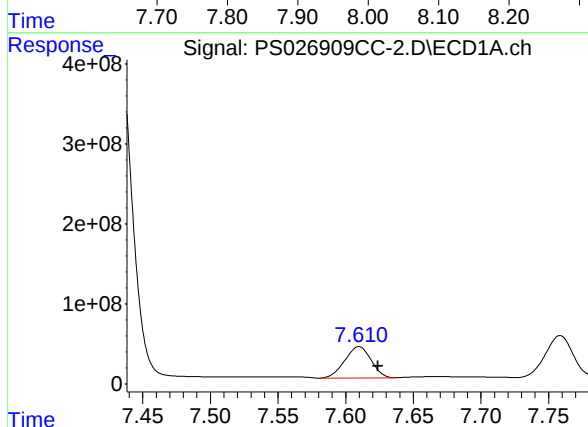
R.T.: 7.430 min
Delta R.T.: -0.017 min
Response: 7256556912
Conc: 665.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



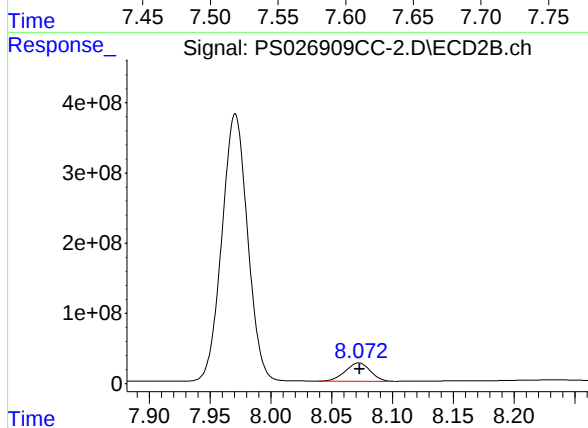
#5 DICAMBA

R.T.: 7.971 min
Delta R.T.: -0.004 min
Response: 5598021172
Conc: 691.11 ng/ml



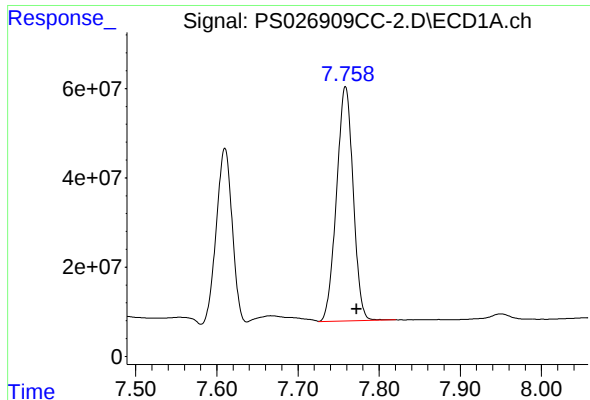
#6 MCPP

R.T.: 7.610 min
Delta R.T.: -0.014 min
Response: 532620246
Conc: 66.42 ug/ml



#6 MCPP

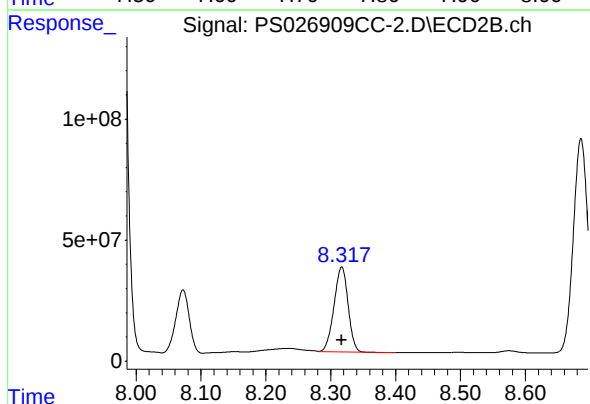
R.T.: 8.072 min
Delta R.T.: 0.000 min
Response: 374456481
Conc: 69.12 ug/ml



#7 MCPA

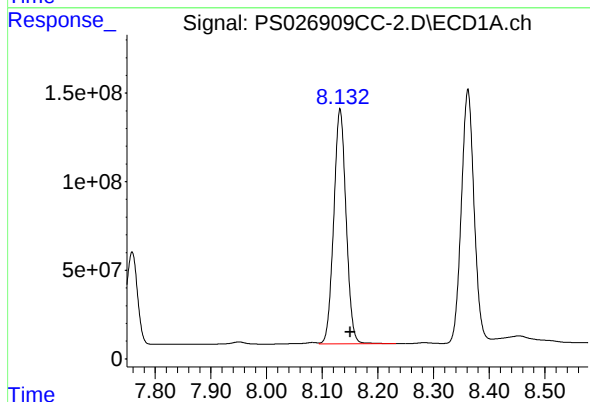
R.T.: 7.759 min
Delta R.T.: -0.014 min
Response: 747043226
Conc: 65.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



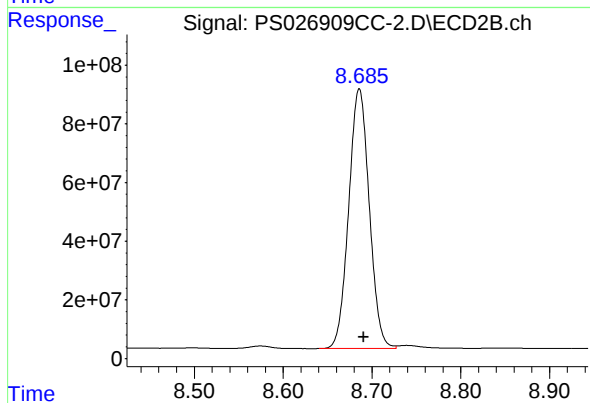
#7 MCPA

R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 527387745
Conc: 67.85 ug/ml



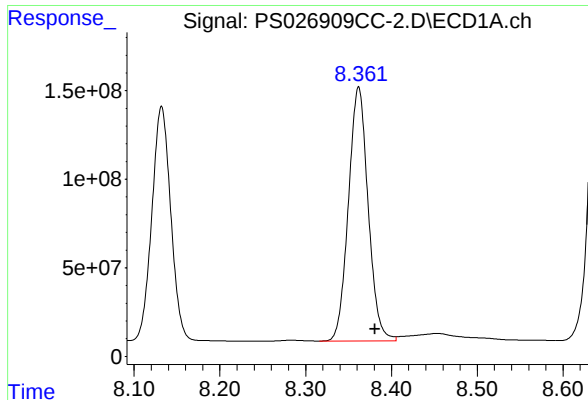
#8 DICHLORPROP

R.T.: 8.132 min
Delta R.T.: -0.018 min
Response: 2042883592
Conc: 641.26 ng/ml



#8 DICHLORPROP

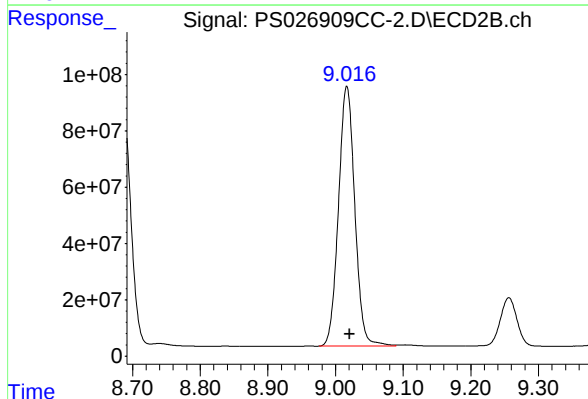
R.T.: 8.686 min
Delta R.T.: -0.005 min
Response: 1423283294
Conc: 681.13 ng/ml



#9 2,4-D

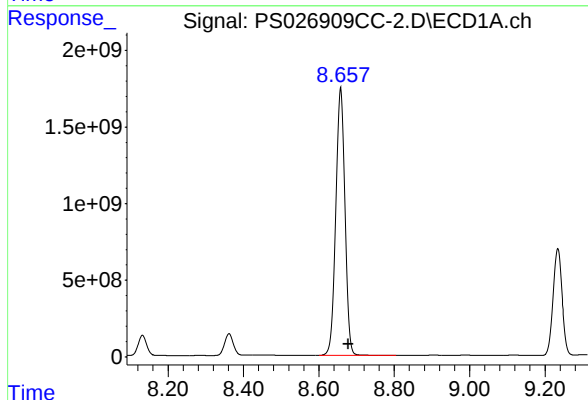
R.T.: 8.362 min
Delta R.T.: -0.019 min
Response: 2284835174
Conc: 641.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



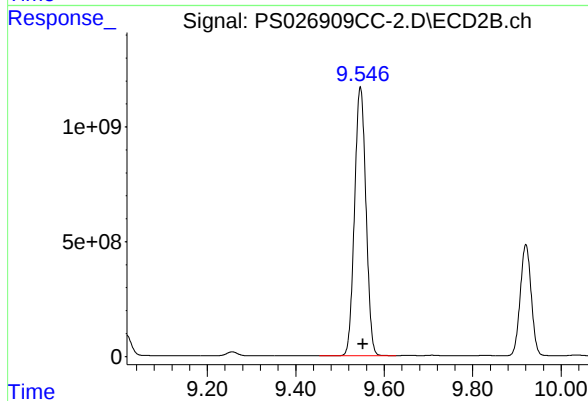
#9 2,4-D

R.T.: 9.017 min
Delta R.T.: -0.005 min
Response: 1547213121
Conc: 681.03 ng/ml



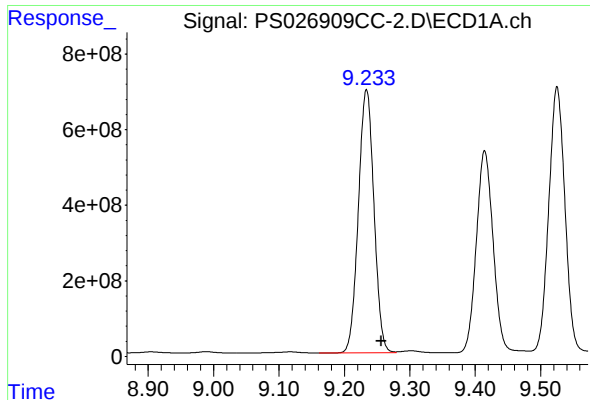
#10 Pentachlorophenol

R.T.: 8.658 min
Delta R.T.: -0.020 min
Response: 29849172492
Conc: 688.60 ng/ml



#10 Pentachlorophenol

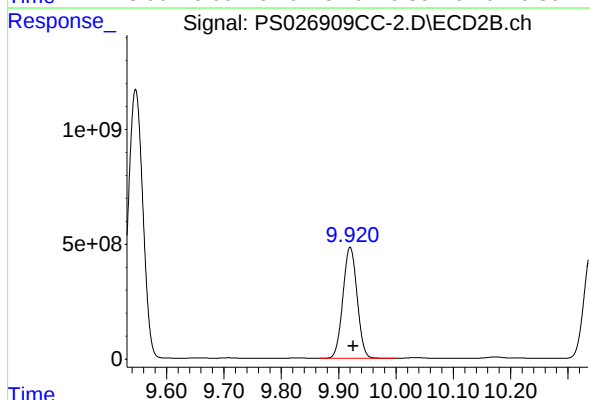
R.T.: 9.546 min
Delta R.T.: -0.006 min
Response: 20951155140
Conc: 695.71 ng/ml



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

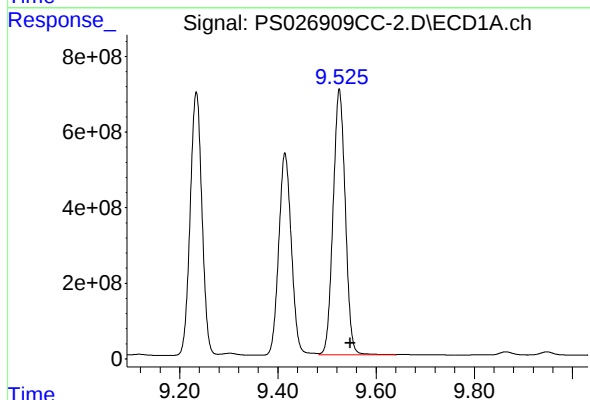
R.T.: 9.234 min
Delta R.T.: -0.022 min
Response: 11529390542
Conc: 659.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



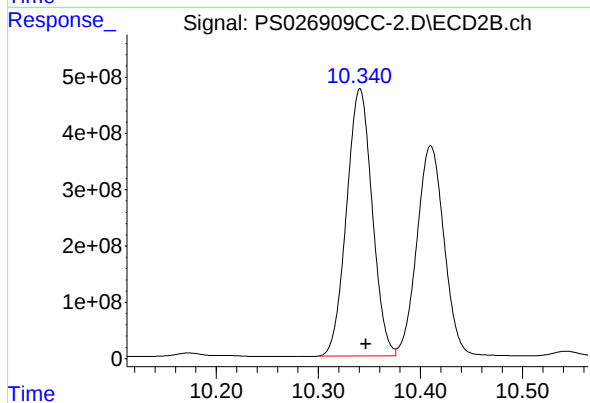
#11 2,4,5-TP (SILVEX)

R.T.: 9.920 min
Delta R.T.: -0.006 min
Response: 8320470513
Conc: 698.22 ng/ml



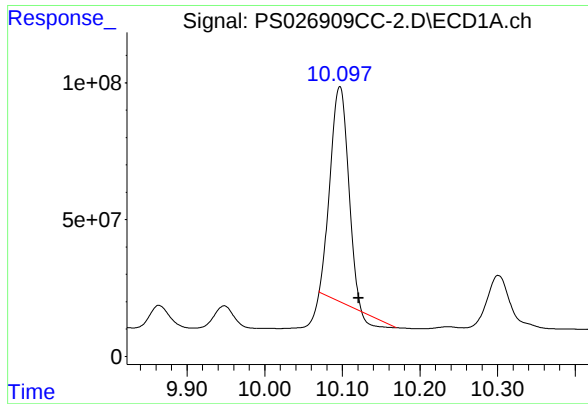
#12 2,4,5-T

R.T.: 9.525 min
Delta R.T.: -0.022 min
Response: 12108657183
Conc: 661.79 ng/ml



#12 2,4,5-T

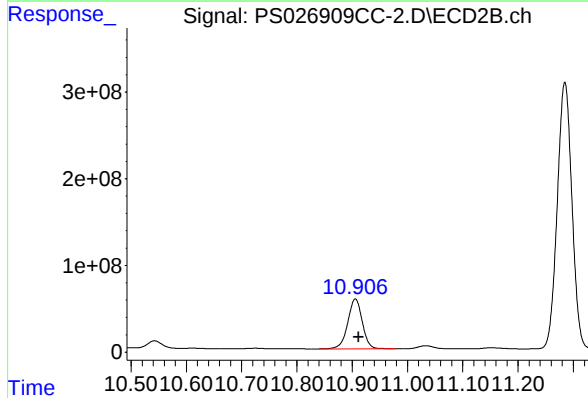
R.T.: 10.341 min
Delta R.T.: -0.006 min
Response: 8292206342
Conc: 690.49 ng/ml



#13 2,4-DB

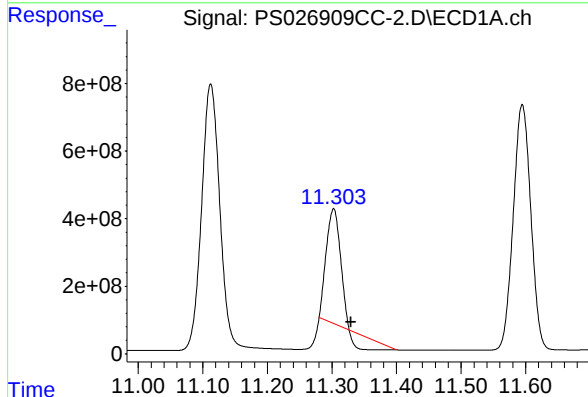
R.T.: 10.097 min
Delta R.T.: -0.024 min
Response: 1221689814
Conc: 476.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



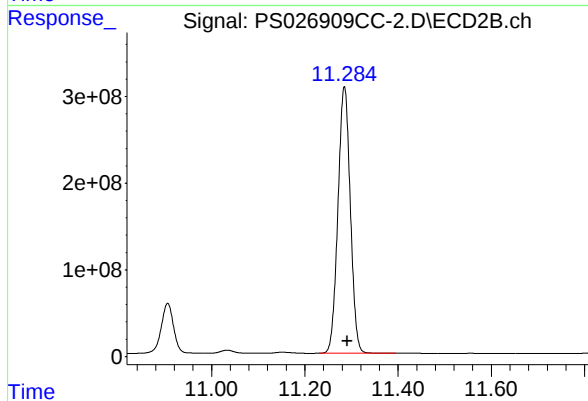
#13 2,4-DB

R.T.: 10.906 min
Delta R.T.: -0.006 min
Response: 1050765676
Conc: 682.24 ng/ml



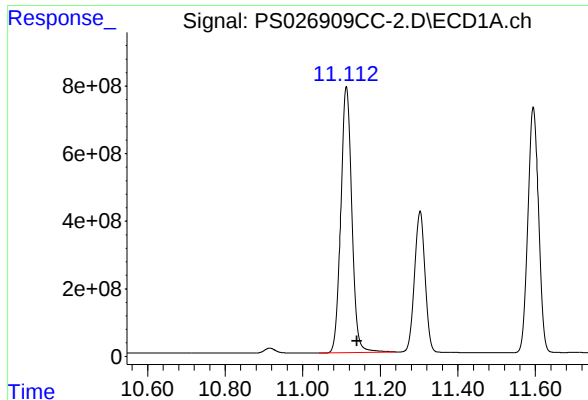
#14 DINOSEB

R.T.: 11.303 min
Delta R.T.: -0.027 min
Response: 4082263699
Conc: 342.89 ng/ml



#14 DINOSEB

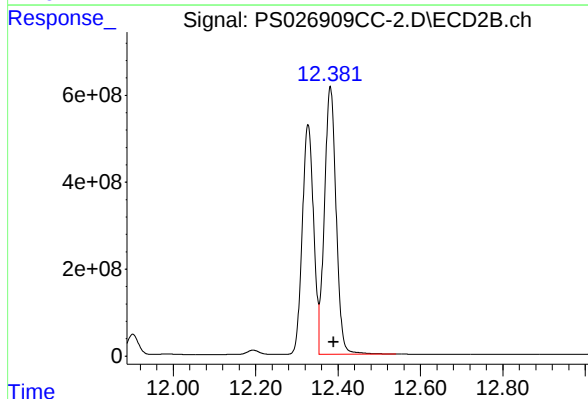
R.T.: 11.285 min
Delta R.T.: -0.006 min
Response: 5656047013
Conc: 687.39 ng/ml



#15 Picloram

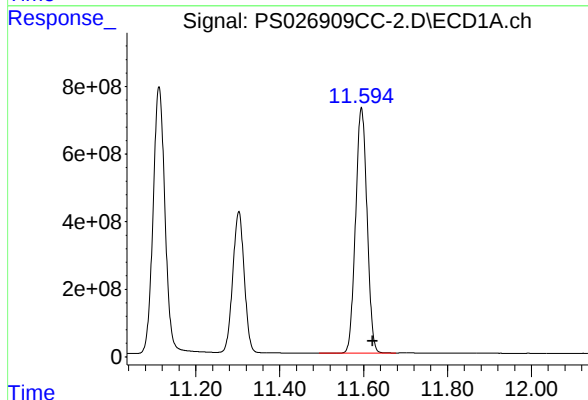
R.T.: 11.112 min
Delta R.T.: -0.028 min
Response: 15504327007
Conc: 656.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



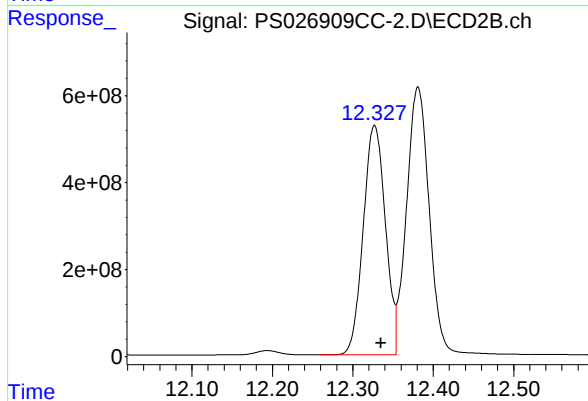
#15 Picloram

R.T.: 12.381 min
Delta R.T.: -0.008 min
Response: 12121727839
Conc: 680.53 ng/ml



#16 DCPA

R.T.: 11.595 min
Delta R.T.: -0.027 min
Response: 13755720699
Conc: 676.14 ng/ml



#16 DCPA

R.T.: 12.327 min
Delta R.T.: -0.008 min
Response: 10083453890
Conc: 697.95 ng/ml