

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081424\
 Data File : PS027446CC-4.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2024 21:54
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 01:25:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 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	7.171	7.739	1788.9E6	1303.2E6	711.278	700.753
Target Compounds							
1) T	Dalapon	2.600	2.693	2024.8E6	2063.2E6	619.581	618.324
2) T	3,5-DICHL...	6.352	6.694	2617.0E6	1785.6E6	657.260	651.544
3) T	4-Nitroph...	6.969	7.268	978.9E6	791.7E6	647.487	632.767
5) T	DICAMBA	7.353	7.937	7363.0E6	5774.7E6	667.151	670.414
6) T	MCPD	7.531	8.038	515.6E6	387.8E6	67.761	68.101
7) T	MCPA	7.677	8.282	657.4E6	514.5E6	67.857	68.113
8) T	DICHLORPROP	8.045	8.649	1770.5E6	1383.5E6	669.154	661.827
9) T	2,4-D	8.271	8.978	1924.7E6	1551.9E6	675.056	666.146
10) T	Pentachlo...	8.561	9.504	27502.0E6	21676.0E6	695.739	681.054
11) T	2,4,5-TP ...	9.132	9.879	10488.5E6	8579.0E6	691.550	671.755
12) T	2,4,5-T	9.421	10.297	10270.7E6	8503.2E6	703.202	674.363
13) T	2,4-DB	9.988	10.861	1451.0E6	1051.1E6	707.504	664.936
14) T	DINOSEB	11.176f	11.240	7667.4E6	5608.6E6	687.951	658.502
15) T	Picloram	10.992	12.331	13618.7E6	12379.2E6	706.349	686.168
16) T	DCPA	11.473	12.280	12796.9E6	9391.2E6	708.390	675.313

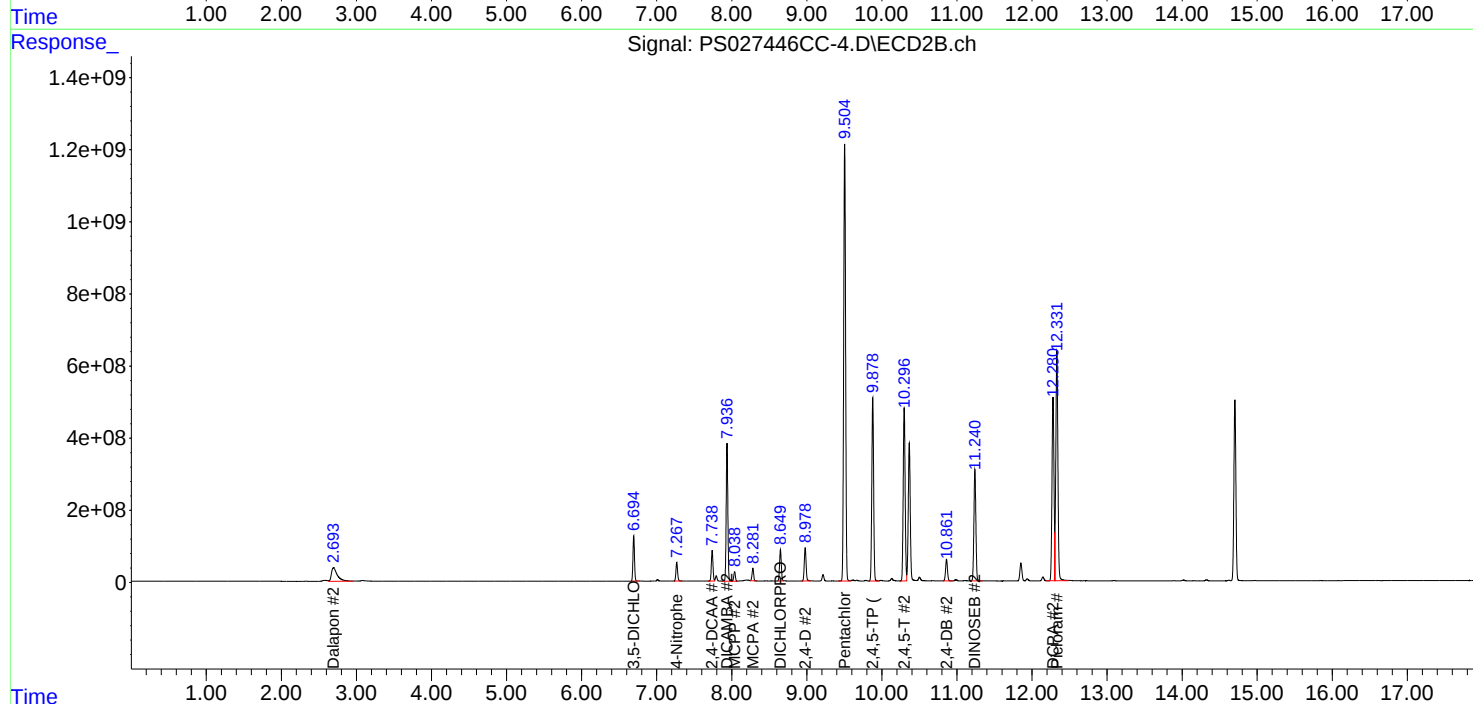
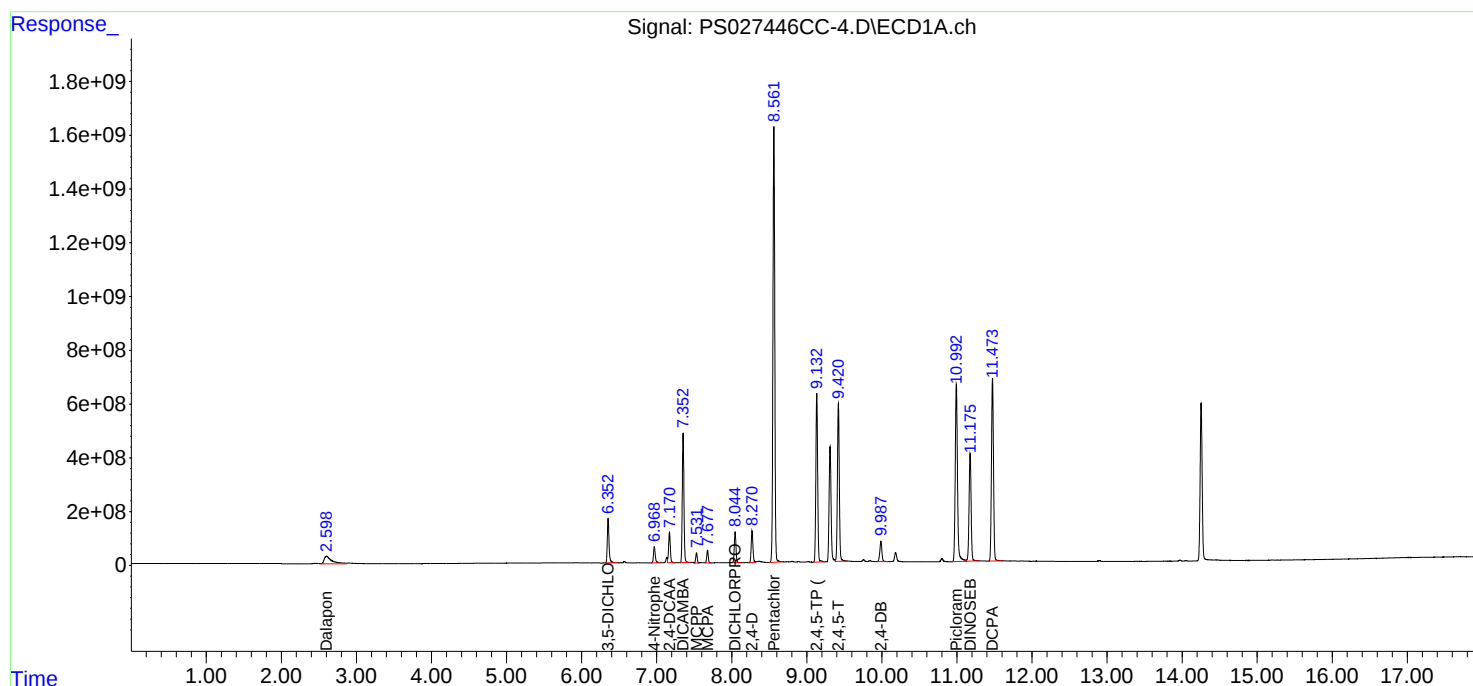
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

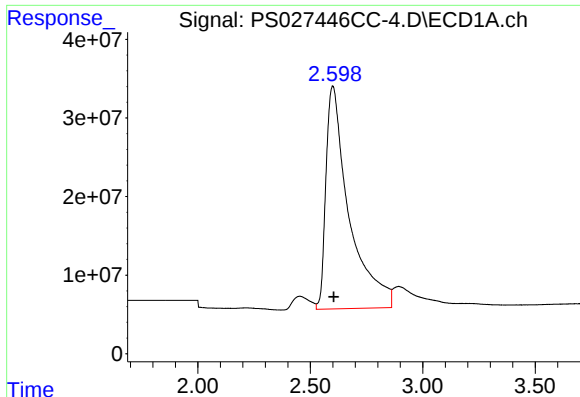
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Integration File signal 2: autoint2.e
Quant Time: Aug 15 01:25:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
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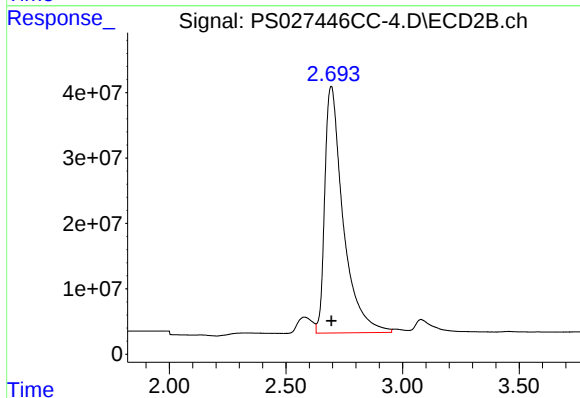




#1 Dalapon

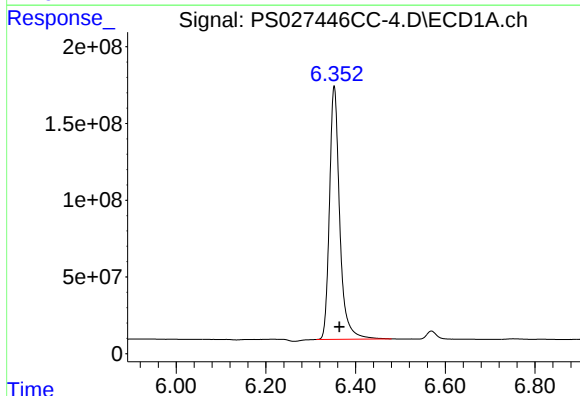
R.T.: 2.600 min
Delta R.T.: -0.005 min
Response: 2024807108
Conc: 619.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



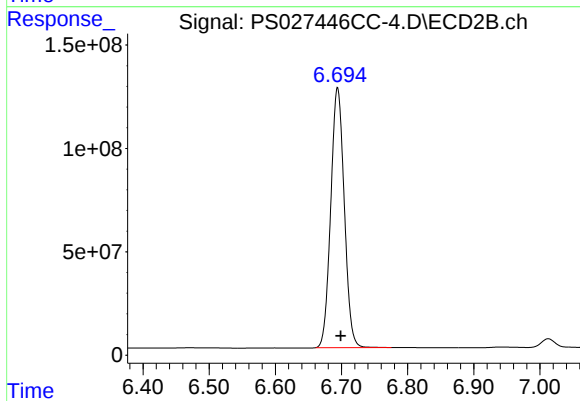
#1 Dalapon

R.T.: 2.693 min
Delta R.T.: -0.002 min
Response: 2063153873
Conc: 618.32 ng/ml



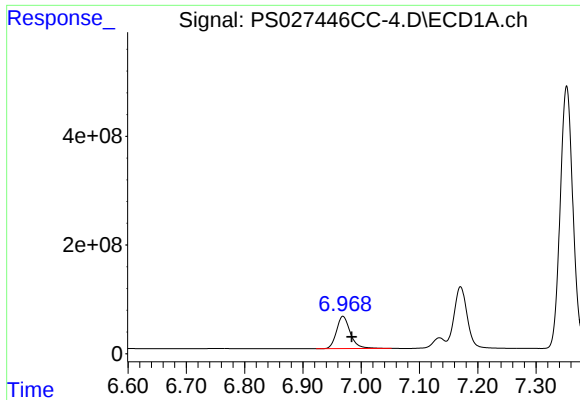
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.352 min
Delta R.T.: -0.012 min
Response: 2617032025
Conc: 657.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

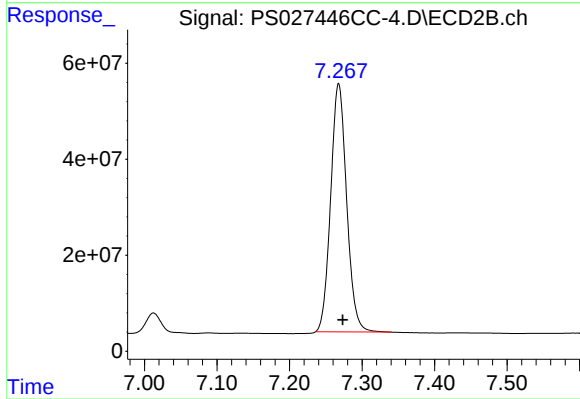
R.T.: 6.694 min
Delta R.T.: -0.005 min
Response: 1785571182
Conc: 651.54 ng/ml



#3 4-Nitrophenol

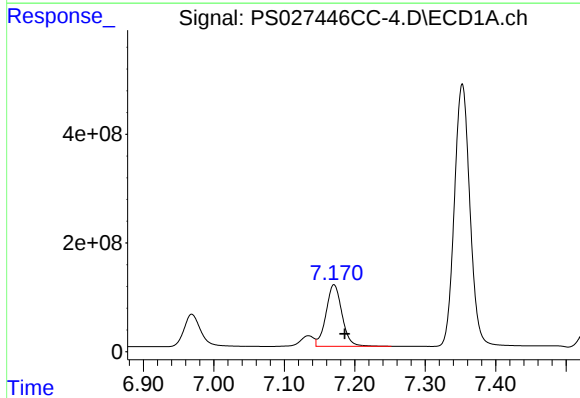
R.T.: 6.969 min
Delta R.T.: -0.015 min
Response: 978870167
Conc: 647.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



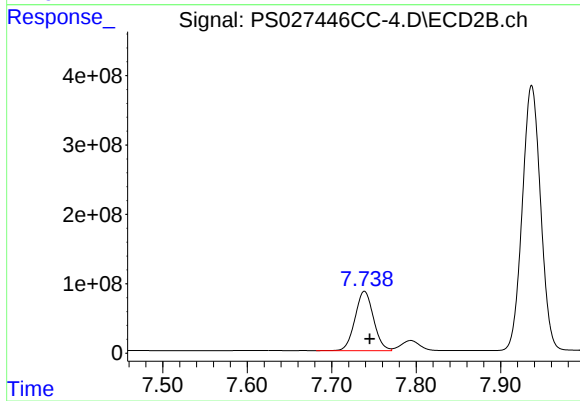
#3 4-Nitrophenol

R.T.: 7.268 min
Delta R.T.: -0.006 min
Response: 791706049
Conc: 632.77 ng/ml



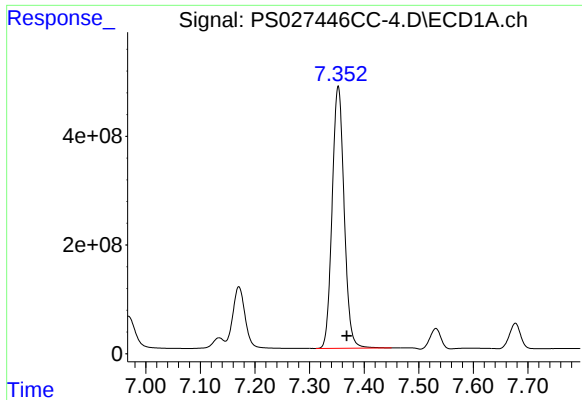
#4 2,4-DCAA

R.T.: 7.171 min
Delta R.T.: -0.015 min
Response: 1788948581
Conc: 711.28 ng/ml



#4 2,4-DCAA

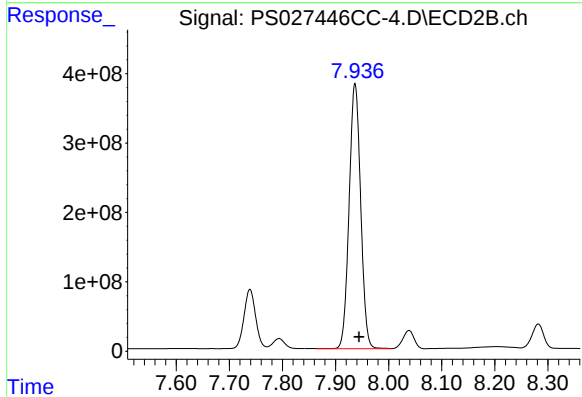
R.T.: 7.739 min
Delta R.T.: -0.006 min
Response: 1303240689
Conc: 700.75 ng/ml



#5 DICAMBA

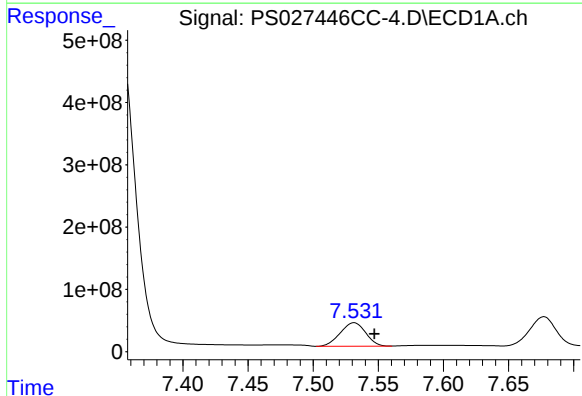
R.T.: 7.353 min
Delta R.T.: -0.016 min
Response: 7363043391
Conc: 667.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



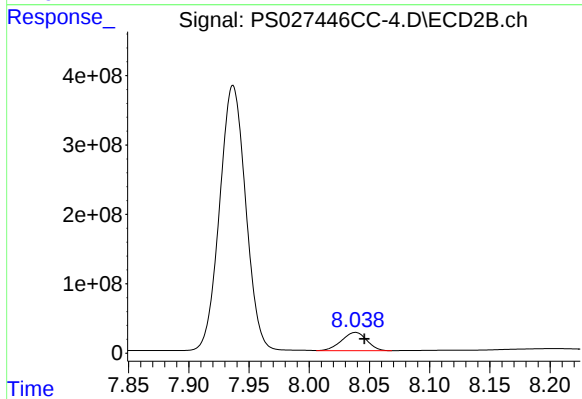
#5 DICAMBA

R.T.: 7.937 min
Delta R.T.: -0.007 min
Response: 5774666277
Conc: 670.41 ng/ml



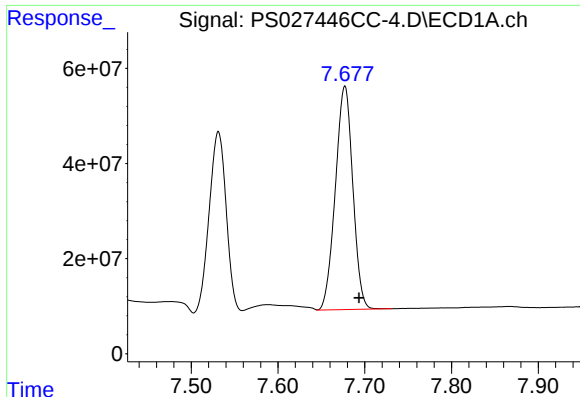
#6 MCP

R.T.: 7.531 min
Delta R.T.: -0.016 min
Response: 515649581
Conc: 67.76 ug/ml



#6 MCP

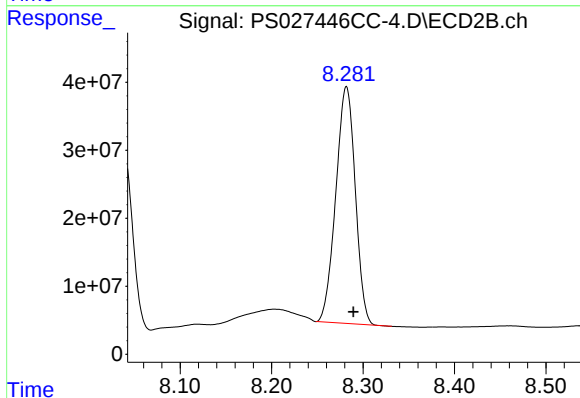
R.T.: 8.038 min
Delta R.T.: -0.007 min
Response: 387799053
Conc: 68.10 ug/ml



#7 MCPA

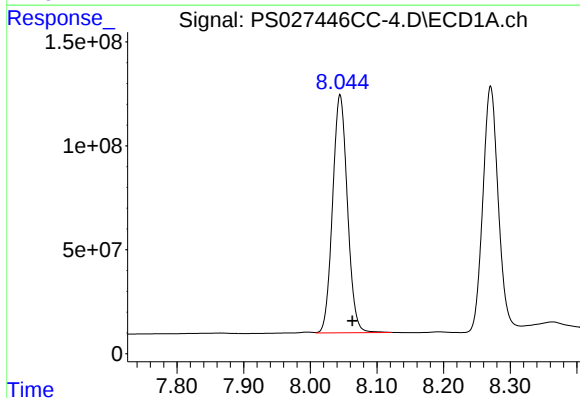
R.T.: 7.677 min
Delta R.T.: -0.016 min
Response: 657414892
Conc: 67.86 ug/ml

Instrument :
ECD_S
ClientSampleId :



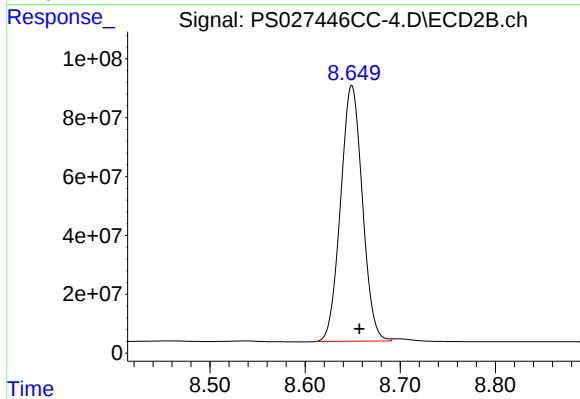
#7 MCPA

R.T.: 8.282 min
Delta R.T.: -0.008 min
Response: 514530876
Conc: 68.11 ug/ml



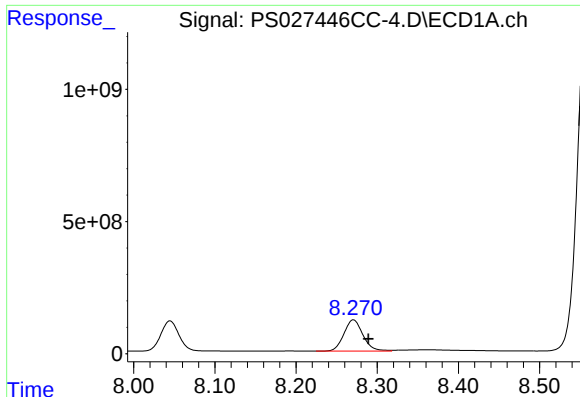
#8 DICHLORPROP

R.T.: 8.045 min
Delta R.T.: -0.018 min
Response: 1770509827
Conc: 669.15 ng/ml



#8 DICHLORPROP

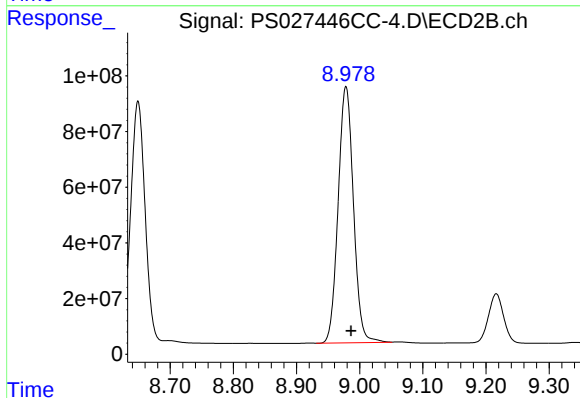
R.T.: 8.649 min
Delta R.T.: -0.008 min
Response: 1383536396
Conc: 661.83 ng/ml



#9 2,4-D

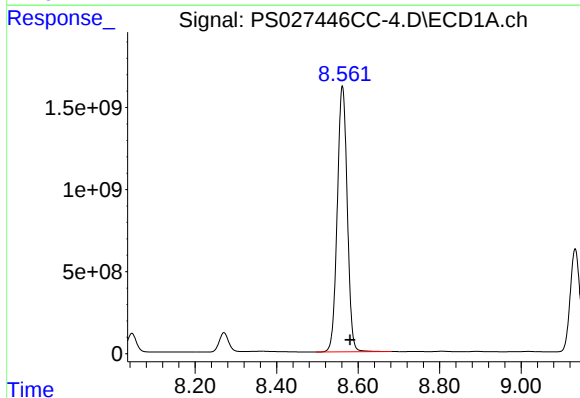
R.T.: 8.271 min
Delta R.T.: -0.018 min
Response: 1924672383
Conc: 675.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



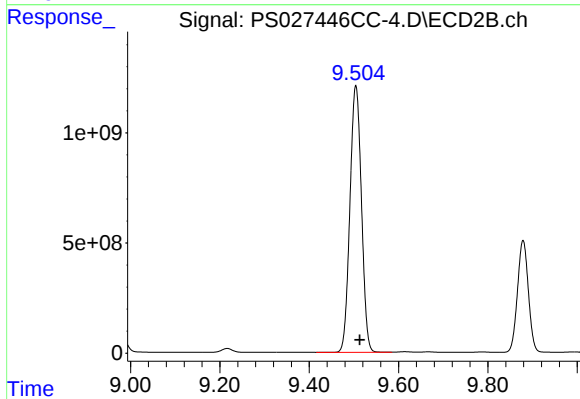
#9 2,4-D

R.T.: 8.978 min
Delta R.T.: -0.008 min
Response: 1551919986
Conc: 666.15 ng/ml



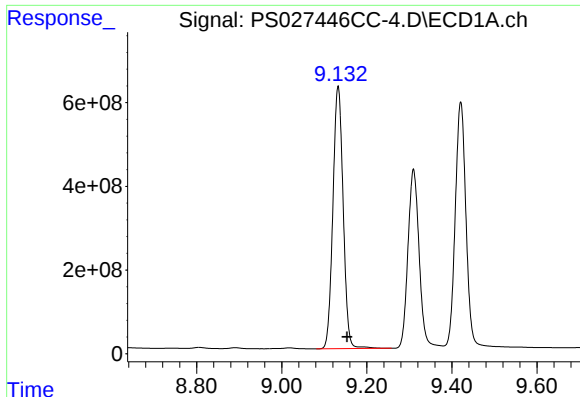
#10 Pentachlorophenol

R.T.: 8.561 min
Delta R.T.: -0.019 min
Response: 27501987804
Conc: 695.74 ng/ml



#10 Pentachlorophenol

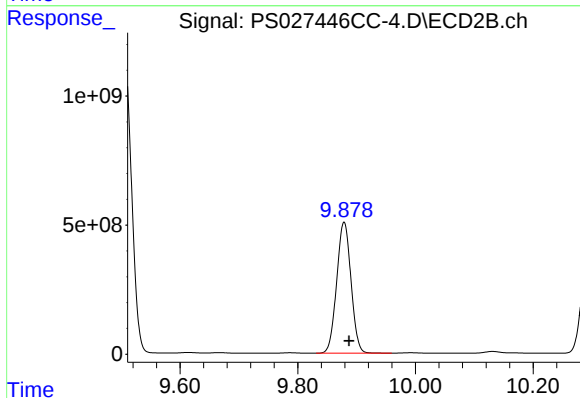
R.T.: 9.504 min
Delta R.T.: -0.009 min
Response: 21676028561
Conc: 681.05 ng/ml



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

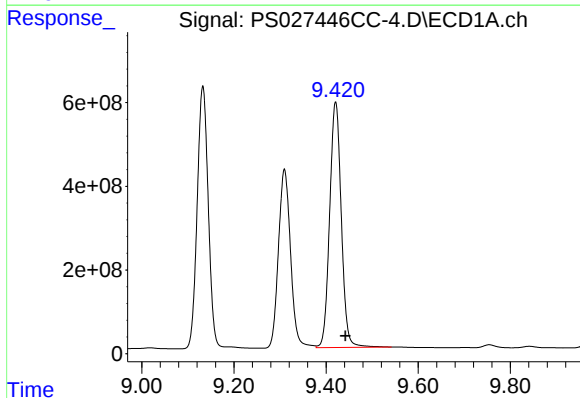
R.T.: 9.132 min
Delta R.T.: -0.021 min
Response: 10488545824
Conc: 691.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



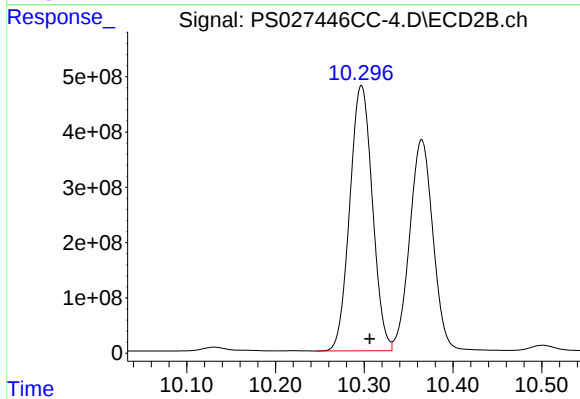
#11 2,4,5-TP (SILVEX)

R.T.: 9.879 min
Delta R.T.: -0.008 min
Response: 8579037946
Conc: 671.76 ng/ml



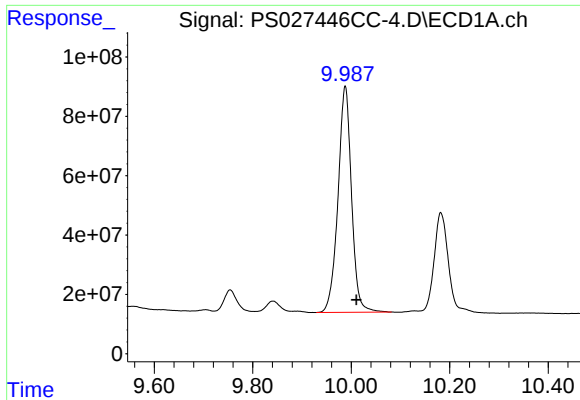
#12 2,4,5-T

R.T.: 9.421 min
Delta R.T.: -0.021 min
Response: 10270726450
Conc: 703.20 ng/ml



#12 2,4,5-T

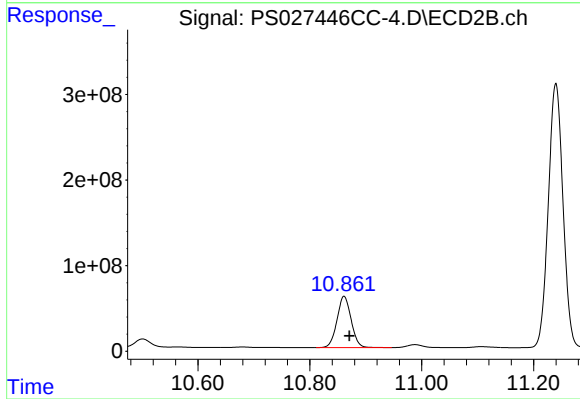
R.T.: 10.297 min
Delta R.T.: -0.010 min
Response: 8503178988
Conc: 674.36 ng/ml



#13 2,4-DB

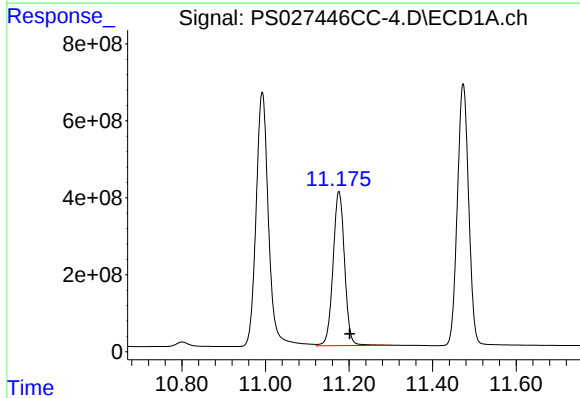
R.T.: 9.988 min
Delta R.T.: -0.023 min
Response: 1450978770
Conc: 707.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



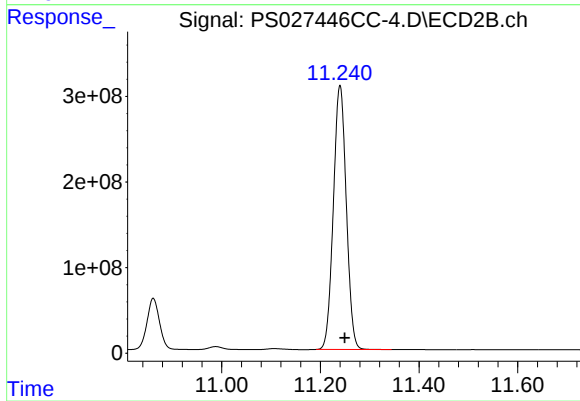
#13 2,4-DB

R.T.: 10.861 min
Delta R.T.: -0.010 min
Response: 1051095579
Conc: 664.94 ng/ml



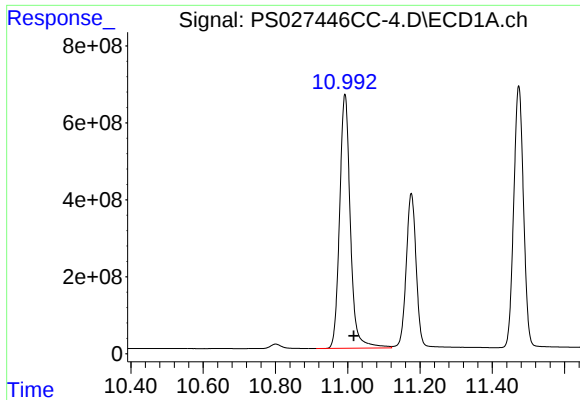
#14 DINOSEB

R.T.: 11.176 min
Delta R.T.: -0.026 min
Response: 7667396711
Conc: 687.95 ng/ml



#14 DINOSEB

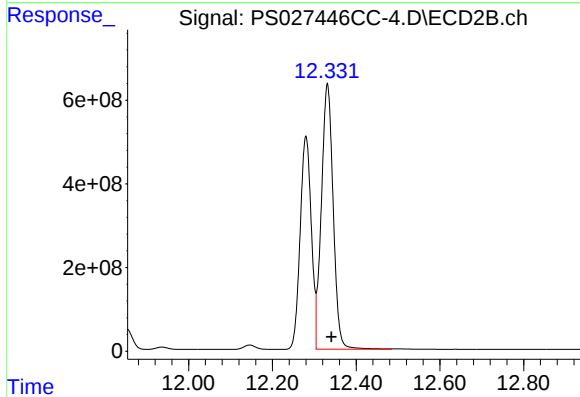
R.T.: 11.240 min
Delta R.T.: -0.009 min
Response: 5608565616
Conc: 658.50 ng/ml



#15 Picloram

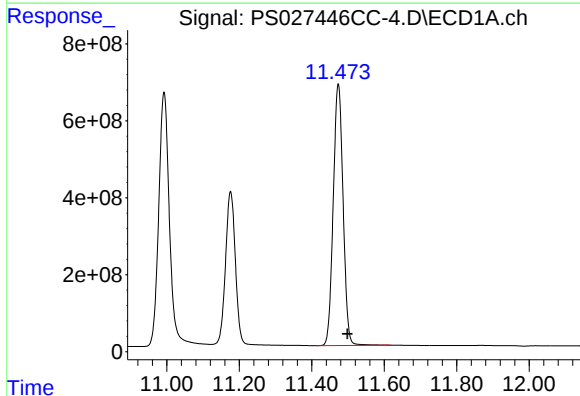
R.T.: 10.992 min
Delta R.T.: -0.024 min
Response: 13618681953
Conc: 706.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



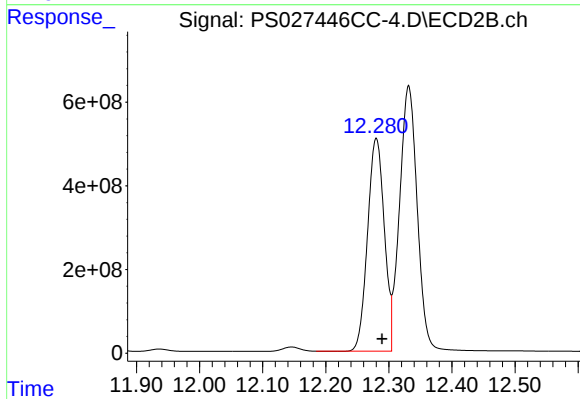
#15 Picloram

R.T.: 12.331 min
Delta R.T.: -0.010 min
Response: 12379220966
Conc: 686.17 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: -0.025 min
Response: 12796899445
Conc: 708.39 ng/ml



#16 DCPA

R.T.: 12.280 min
Delta R.T.: -0.009 min
Response: 9391162154
Conc: 675.31 ng/ml