

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050624\
 Data File : PS026670CC-3.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2024 23:18
 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: May 07 01:25:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 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	7.275	7.783	1824.7E6	1263.0E6	733.720	757.437
Target Compounds							
1) T	Dalapon	2.661	2.714	2383.1E6	1949.1E6	651.614	664.840
2) T	3,5-DICHL...	6.441	6.729	2374.8E6	1740.0E6	690.483	711.256
3) T	4-Nitroph...	7.077	7.308	1040.6E6	769.1E6	645.875	676.255
5) T	DICAMBA	7.463	7.984	7164.4E6	5345.9E6	698.579	722.029
6) T	MCPD	7.645	8.085	539.6E6	371.7E6	72.628	72.315
7) T	MCPA	7.794	8.331	767.9E6	524.9E6	69.380	70.203
8) T	DICHLORPROP	8.169	8.700	2088.3E6	1360.2E6	696.873	708.909
9) T	2,4-D	8.400	9.031	2267.6E6	1462.5E6	688.868	709.828
10) T	Pentachlo...	8.698	9.562	29735.3E6	20047.3E6	726.151	733.525
11) T	2,4,5-TP ...	9.277	9.937	11650.3E6	8078.1E6	699.973	732.037
12) T	2,4,5-T	9.570	10.357	11870.0E6	7946.6E6	696.472	733.609
13) T	2,4-DB	10.144	10.922	1679.9E6	991.1E6	708.553	729.095
14) T	DINOSEB	11.356	11.302	6903.1E6	4803.5E6	672.302	699.287
15) T	Picloram	11.164	12.400	15372.9E6	11649.5E6	688.227	726.928
16) T	DCPA	11.647	12.346	13491.1E6	9775.8E6	716.624	739.376

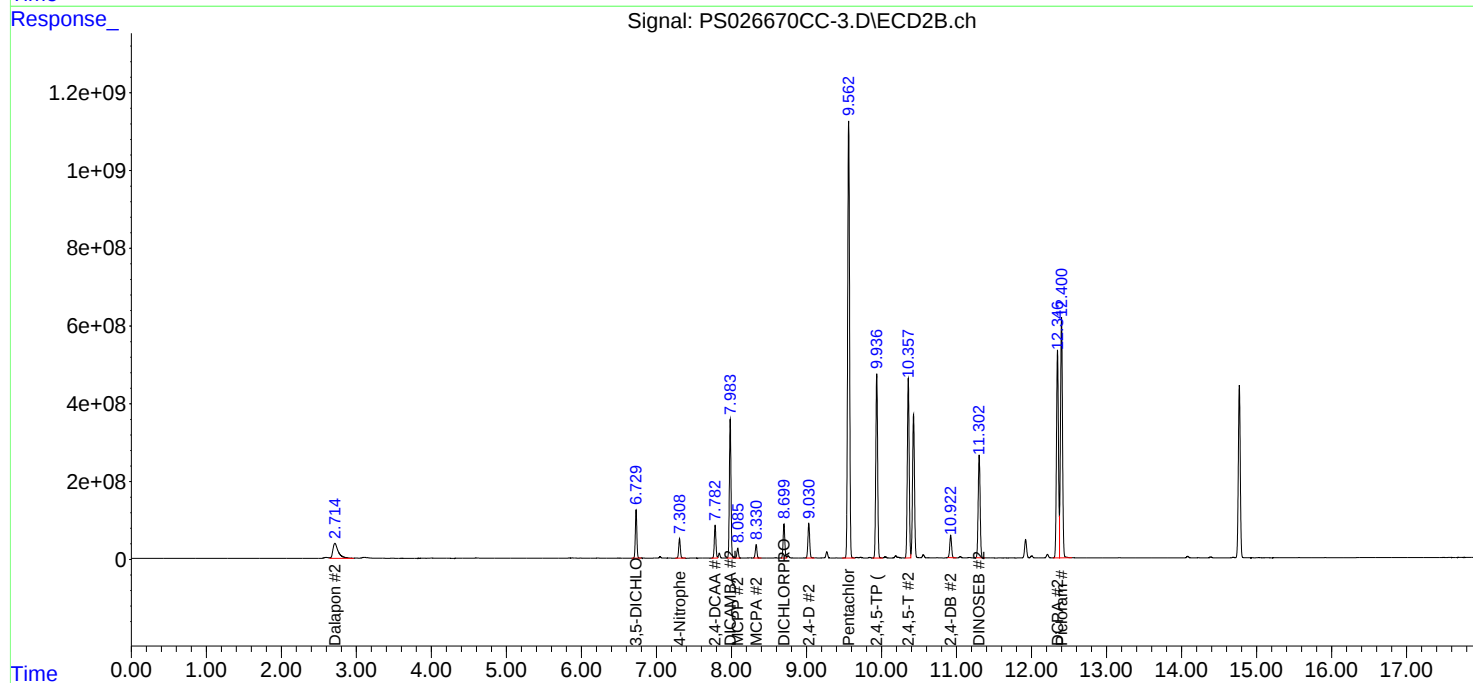
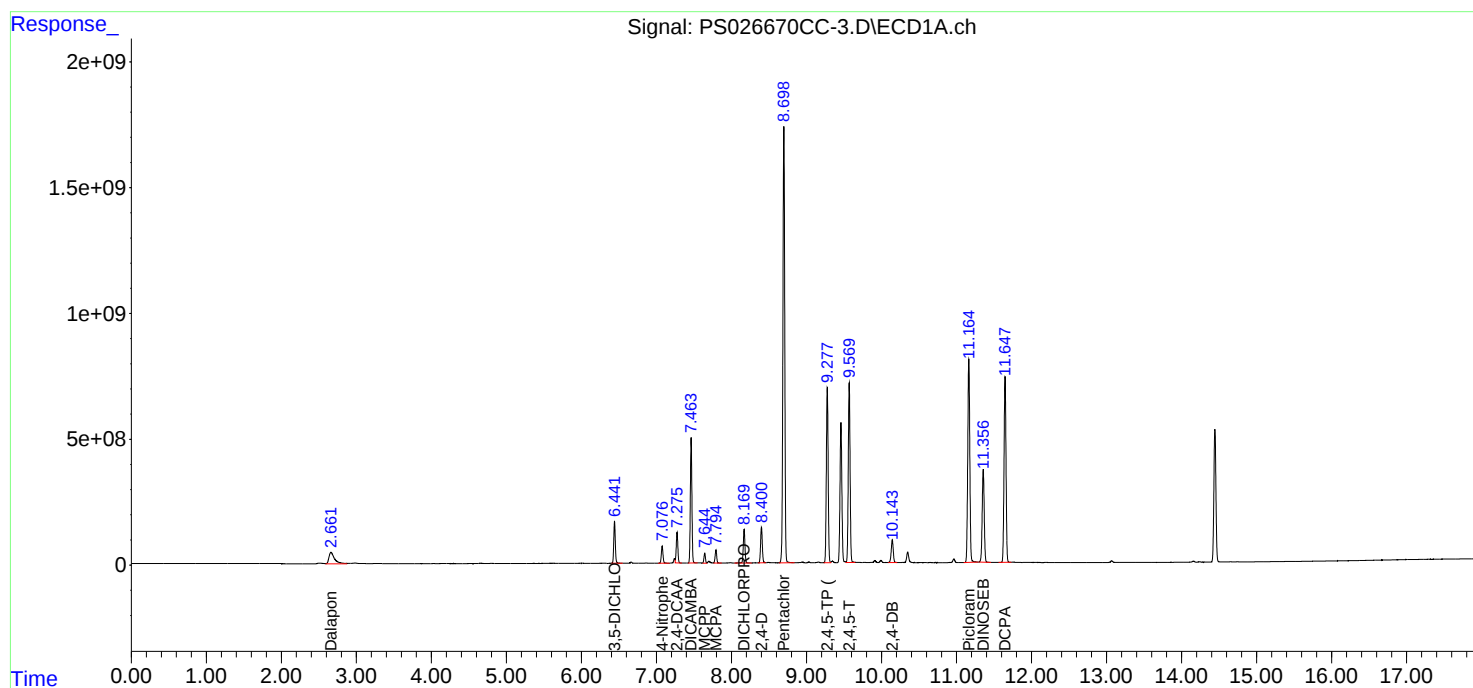
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

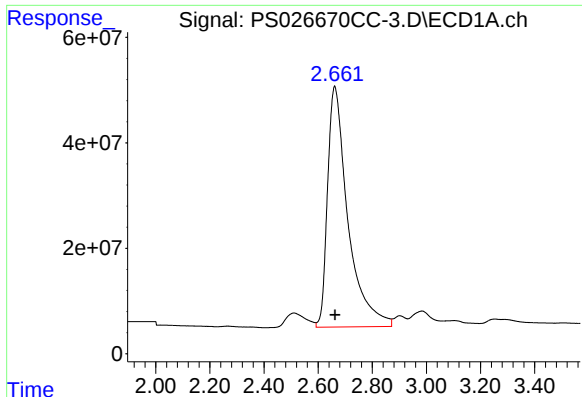
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Operator : AR\AJ
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Instrument :
ECD_S
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Integration File signal 2: autoint2.e
Quant Time: May 07 01:25:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
Quant Title : 8080.M
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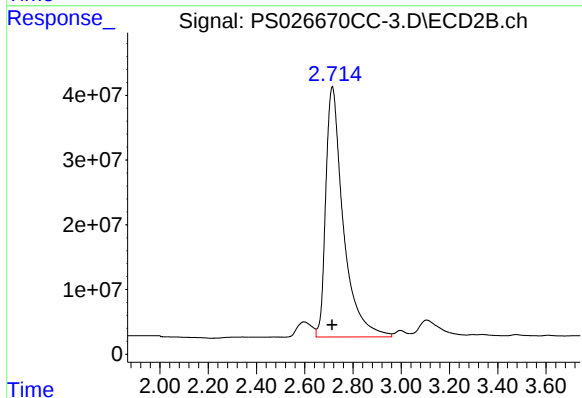




#1 Dalapon

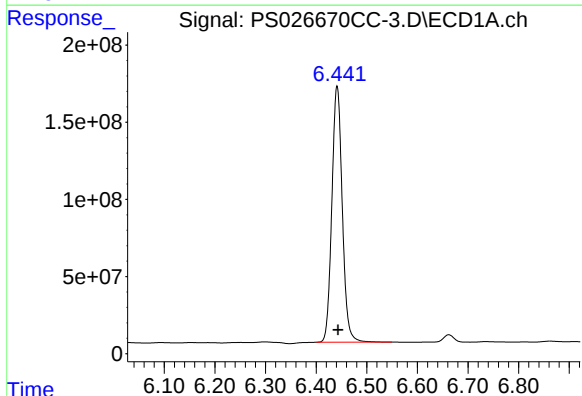
R.T.: 2.661 min
Delta R.T.: -0.002 min
Response: 2383142213
Conc: 651.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



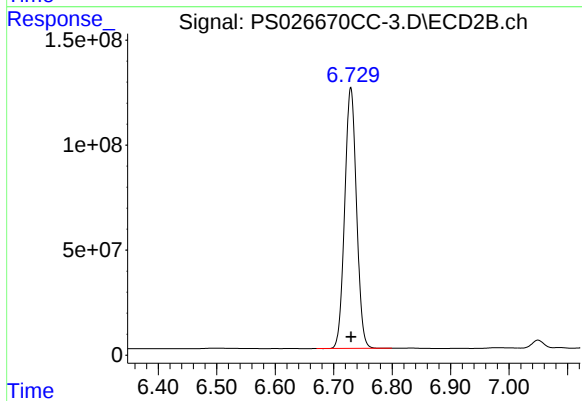
#1 Dalapon

R.T.: 2.714 min
Delta R.T.: 0.002 min
Response: 1949148123
Conc: 664.84 ng/ml



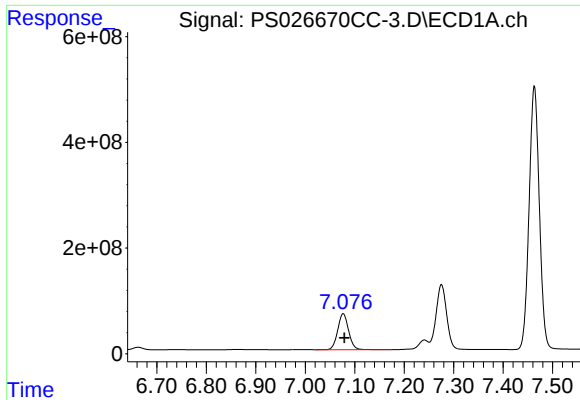
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: -0.002 min
Response: 2374845014
Conc: 690.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

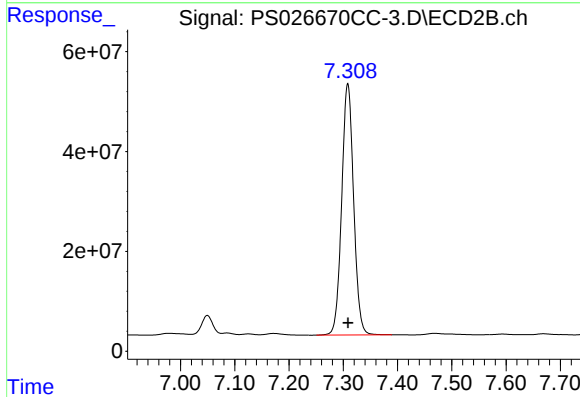
R.T.: 6.729 min
Delta R.T.: 0.000 min
Response: 1739989347
Conc: 711.26 ng/ml



#3 4-Nitrophenol

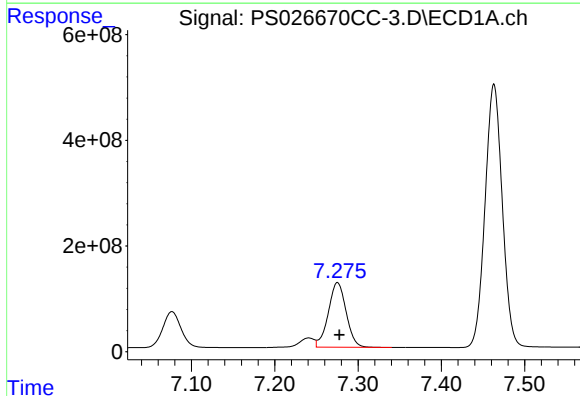
R.T.: 7.077 min
Delta R.T.: -0.003 min
Response: 1040601439
Conc: 645.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



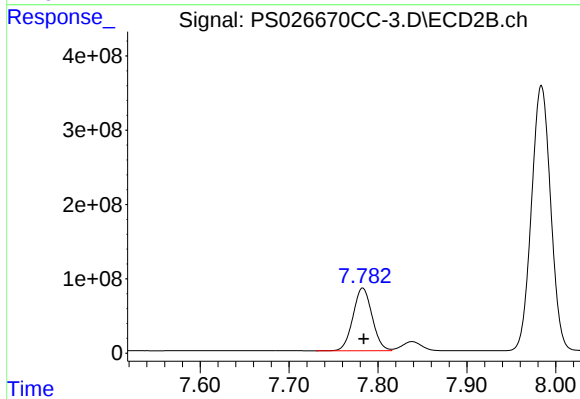
#3 4-Nitrophenol

R.T.: 7.308 min
Delta R.T.: 0.000 min
Response: 769079145
Conc: 676.26 ng/ml



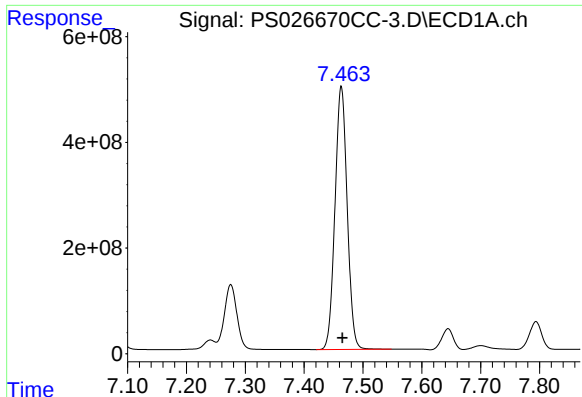
#4 2,4-DCAA

R.T.: 7.275 min
Delta R.T.: -0.002 min
Response: 1824656360
Conc: 733.72 ng/ml



#4 2,4-DCAA

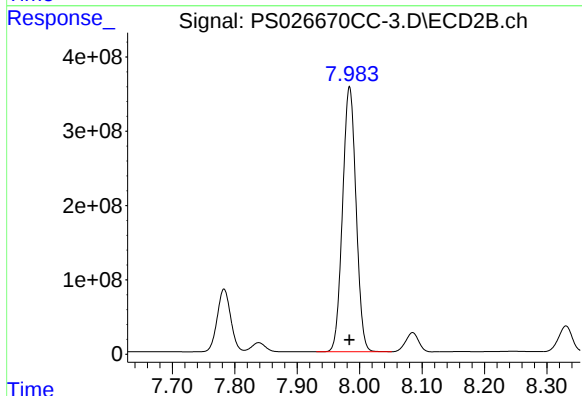
R.T.: 7.783 min
Delta R.T.: -0.001 min
Response: 1262961717
Conc: 757.44 ng/ml



#5 DICAMBA

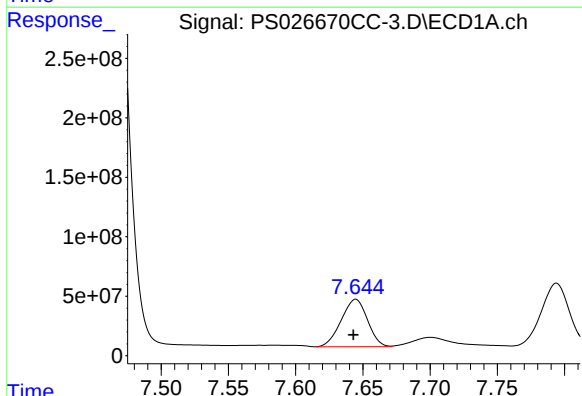
R.T.: 7.463 min
Delta R.T.: -0.002 min
Response: 7164361070
Conc: 698.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



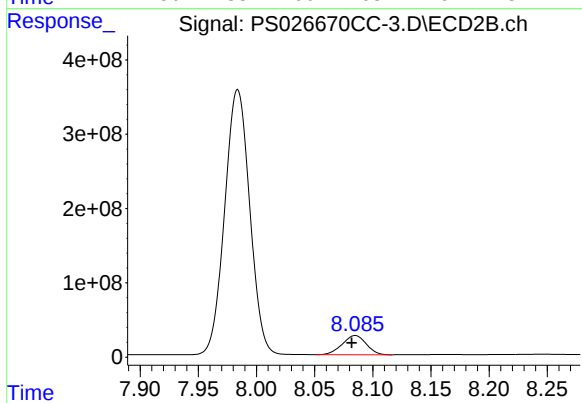
#5 DICAMBA

R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 5345897024
Conc: 722.03 ng/ml



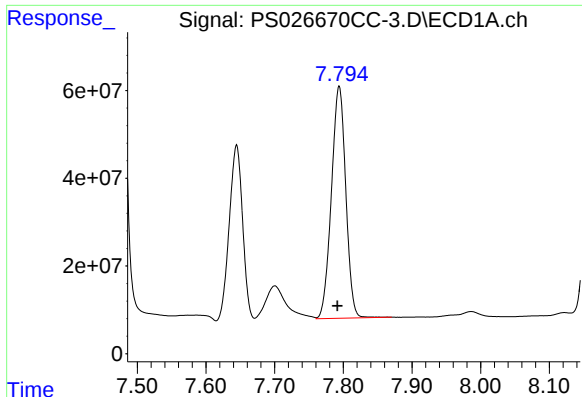
#6 MCP

R.T.: 7.645 min
Delta R.T.: 0.001 min
Response: 539641100
Conc: 72.63 ug/ml



#6 MCP

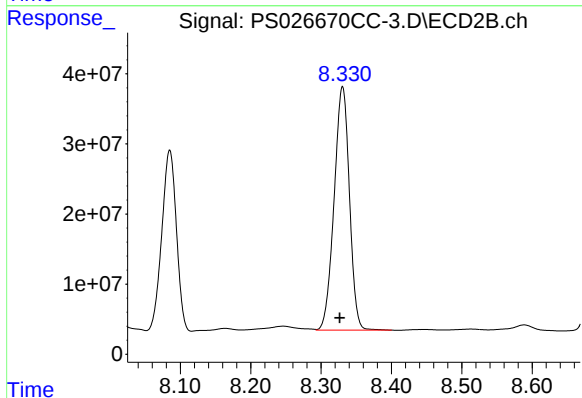
R.T.: 8.085 min
Delta R.T.: 0.003 min
Response: 371727597
Conc: 72.32 ug/ml



#7 MCPA

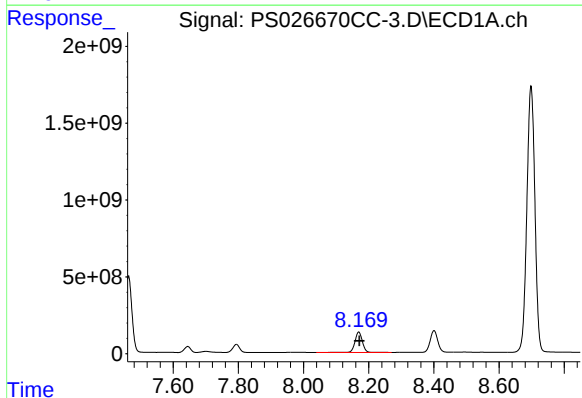
R.T.: 7.794 min
Delta R.T.: 0.002 min
Response: 767948804
Conc: 69.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



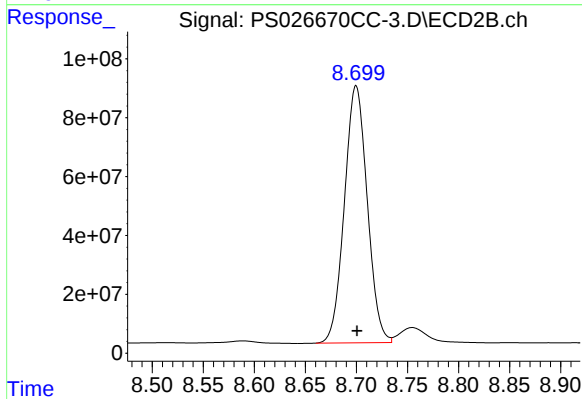
#7 MCPA

R.T.: 8.331 min
Delta R.T.: 0.004 min
Response: 524947133
Conc: 70.20 ug/ml



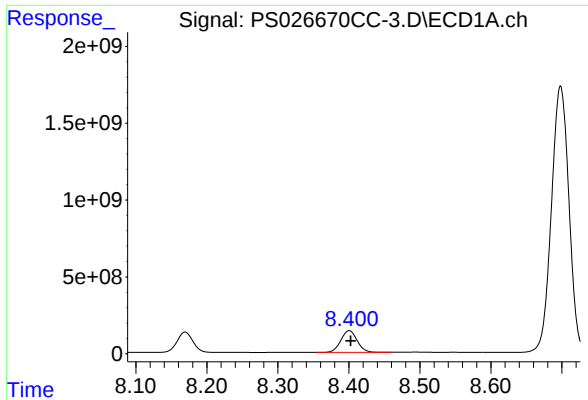
#8 DICHLORPROP

R.T.: 8.169 min
Delta R.T.: -0.002 min
Response: 2088326056
Conc: 696.87 ng/ml



#8 DICHLORPROP

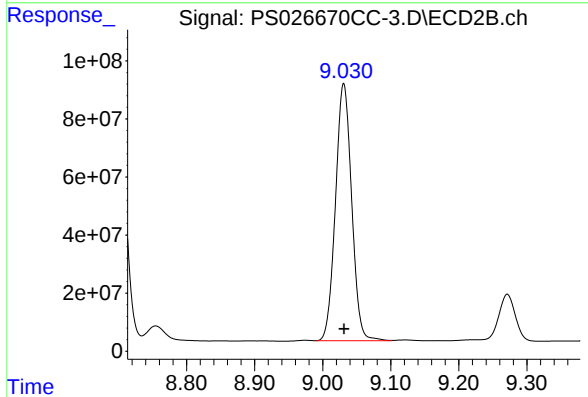
R.T.: 8.700 min
Delta R.T.: -0.001 min
Response: 1360197894
Conc: 708.91 ng/ml



#9 2,4-D

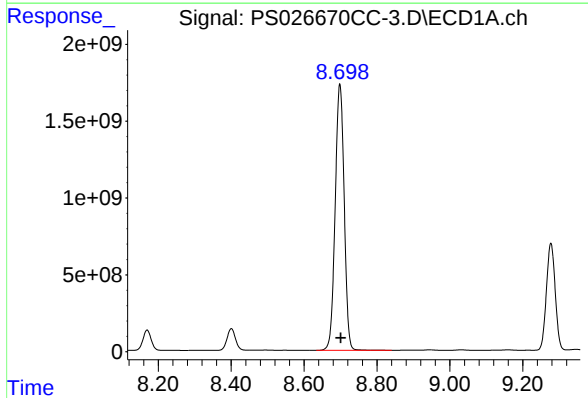
R.T.: 8.400 min
Delta R.T.: -0.002 min
Response: 2267601740
Conc: 688.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



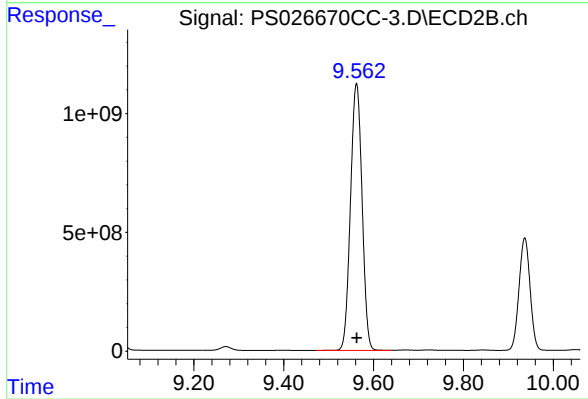
#9 2,4-D

R.T.: 9.031 min
Delta R.T.: 0.000 min
Response: 1462522102
Conc: 709.83 ng/ml



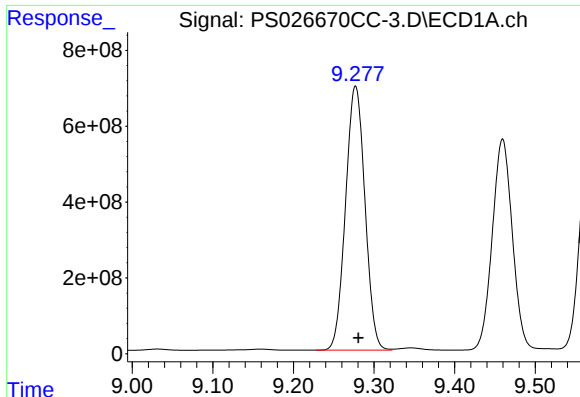
#10 Pentachlorophenol

R.T.: 8.698 min
Delta R.T.: -0.003 min
Response: 29735284634
Conc: 726.15 ng/ml



#10 Pentachlorophenol

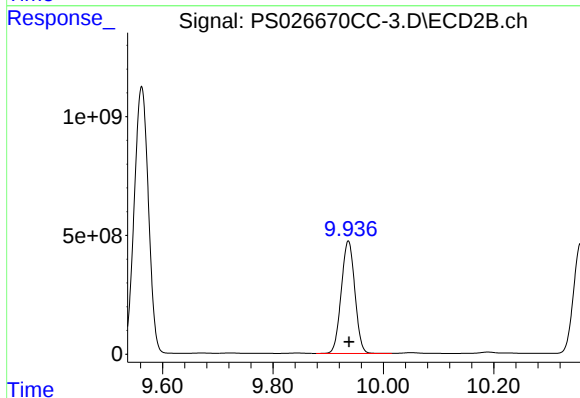
R.T.: 9.562 min
Delta R.T.: 0.000 min
Response: 20047317756
Conc: 733.52 ng/ml



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

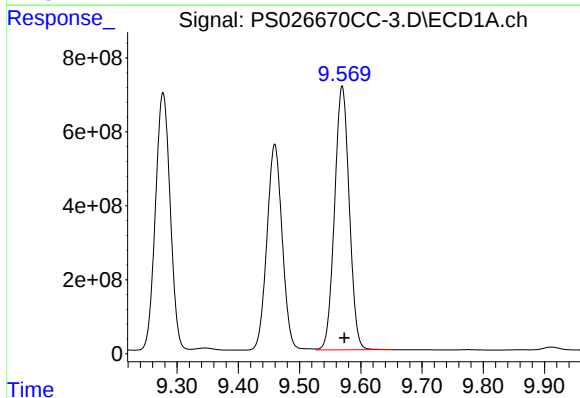
R.T.: 9.277 min
Delta R.T.: -0.003 min
Response: 11650270002
Conc: 699.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



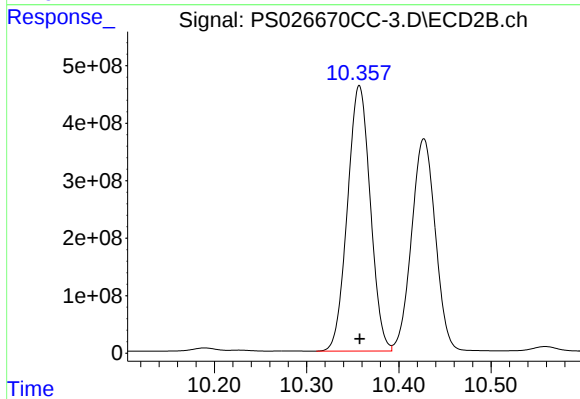
#11 2,4,5-TP (SILVEX)

R.T.: 9.937 min
Delta R.T.: -0.001 min
Response: 8078121963
Conc: 732.04 ng/ml



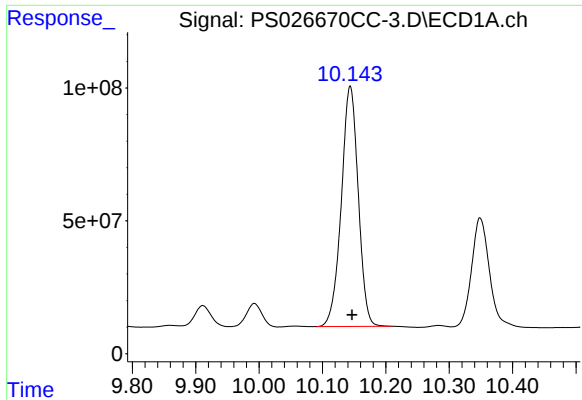
#12 2,4,5-T

R.T.: 9.570 min
Delta R.T.: -0.004 min
Response: 11870011327
Conc: 696.47 ng/ml



#12 2,4,5-T

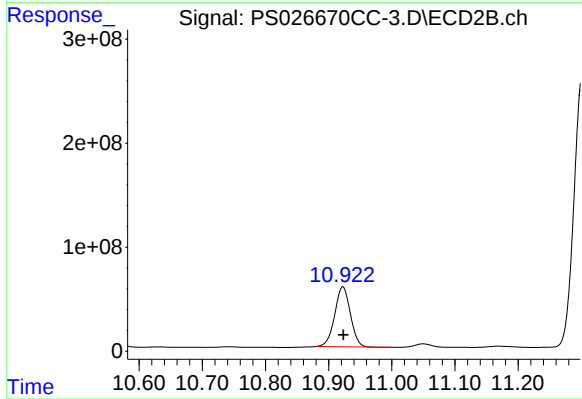
R.T.: 10.357 min
Delta R.T.: 0.000 min
Response: 7946595984
Conc: 733.61 ng/ml



#13 2,4-DB

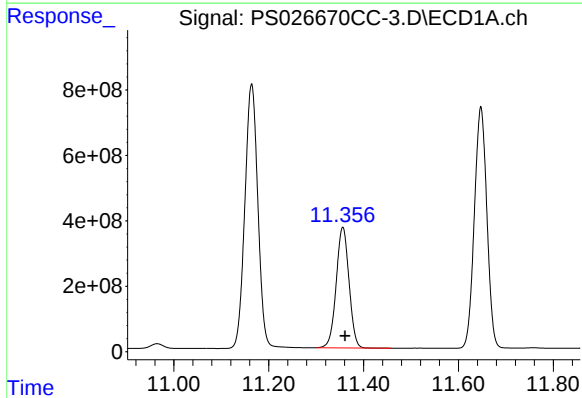
R.T.: 10.144 min
Delta R.T.: -0.003 min
Response: 1679886603
Conc: 708.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



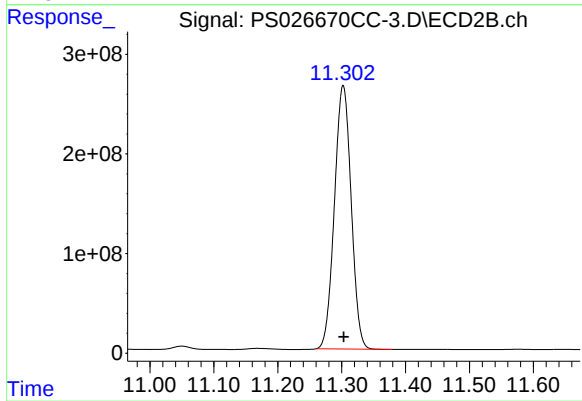
#13 2,4-DB

R.T.: 10.922 min
Delta R.T.: 0.000 min
Response: 991102195
Conc: 729.10 ng/ml



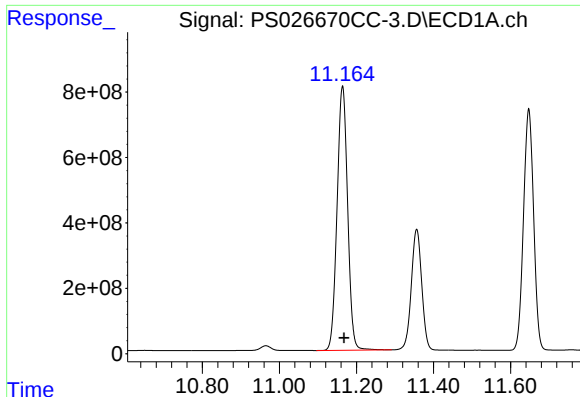
#14 DINOSEB

R.T.: 11.356 min
Delta R.T.: -0.005 min
Response: 6903110540
Conc: 672.30 ng/ml



#14 DINOSEB

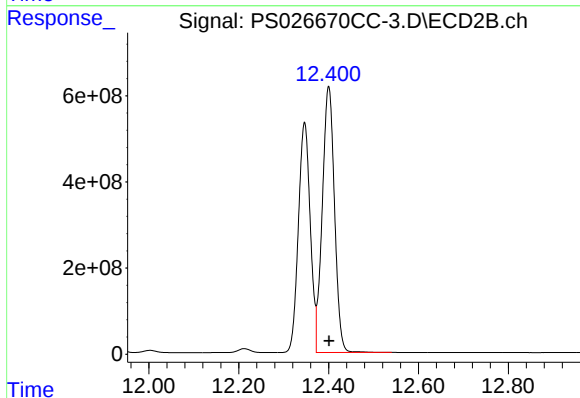
R.T.: 11.302 min
Delta R.T.: 0.000 min
Response: 4803541234
Conc: 699.29 ng/ml



#15 Picloram

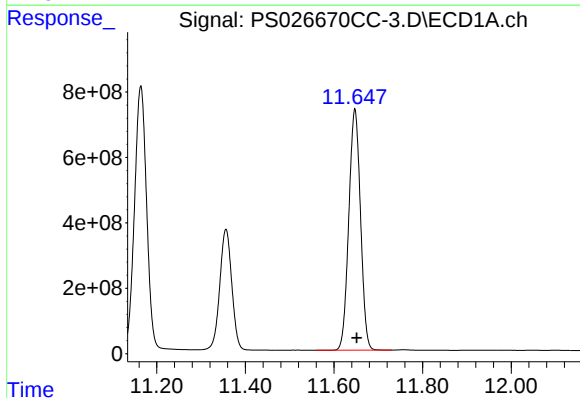
R.T.: 11.164 min
Delta R.T.: -0.004 min
Response: 15372947024
Conc: 688.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



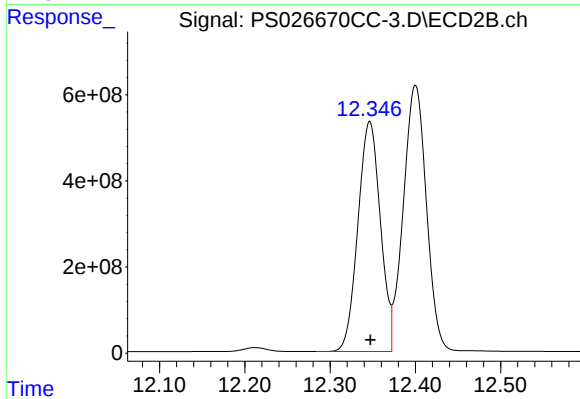
#15 Picloram

R.T.: 12.400 min
Delta R.T.: -0.001 min
Response: 11649453670
Conc: 726.93 ng/ml



#16 DCPA

R.T.: 11.647 min
Delta R.T.: -0.004 min
Response: 13491139128
Conc: 716.62 ng/ml



#16 DCPA

R.T.: 12.346 min
Delta R.T.: -0.001 min
Response: 9775830102
Conc: 739.38 ng/ml