

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060624\
 Data File : PS026930CC-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2024 19:54
 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 07 02:14:58 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	7.242	7.770	1963.5E6	1395.2E6	727.644	764.475
Target Compounds							
1) T	Dalapon	2.645	2.714	2579.7E6	2316.0E6	658.665	685.706
2) T	3,5-DICHL...	6.413	6.719	2579.5E6	1940.1E6	692.495	715.899
3) T	4-Nitroph...	7.044	7.297	1209.1E6	903.0E6	671.979	674.399
5) T	DICAMBA	7.429	7.970	7691.5E6	5923.6E6	704.919	731.307
6) T	MCP	7.609	8.072	567.9E6	400.5E6	70.822	73.934
7) T	MCPA	7.757	8.317	792.1E6	558.3E6	69.074	71.818
8) T	DICHLORPROP	8.130	8.685	2175.4E6	1511.6E6	682.852	723.372
9) T	2,4-D	8.360	9.016	2432.5E6	1638.8E6	682.678	721.342
10) T	Pentachlo...	8.656	9.546	31568.0E6	22166.5E6	728.251	736.069
11) T	2,4,5-TP ...	9.232	9.919	12222.2E6	8782.1E6	699.627	736.962
12) T	2,4,5-T	9.522f	10.340	12771.1E6	8742.6E6	697.989	727.993
13) T	2,4-DB	10.095	10.905	1109.3E6	1119.4E6	432.669	726.777 #
14) T	DINOSEB	11.300	11.284	2044.5E6	5924.4E6	171.727	720.004 #
15) T	Picloram	11.110f	12.381	16300.9E6	12711.3E6	690.193	713.630
16) T	DCPA	11.593f	12.327	14448.1E6	10595.6E6	710.172	733.402

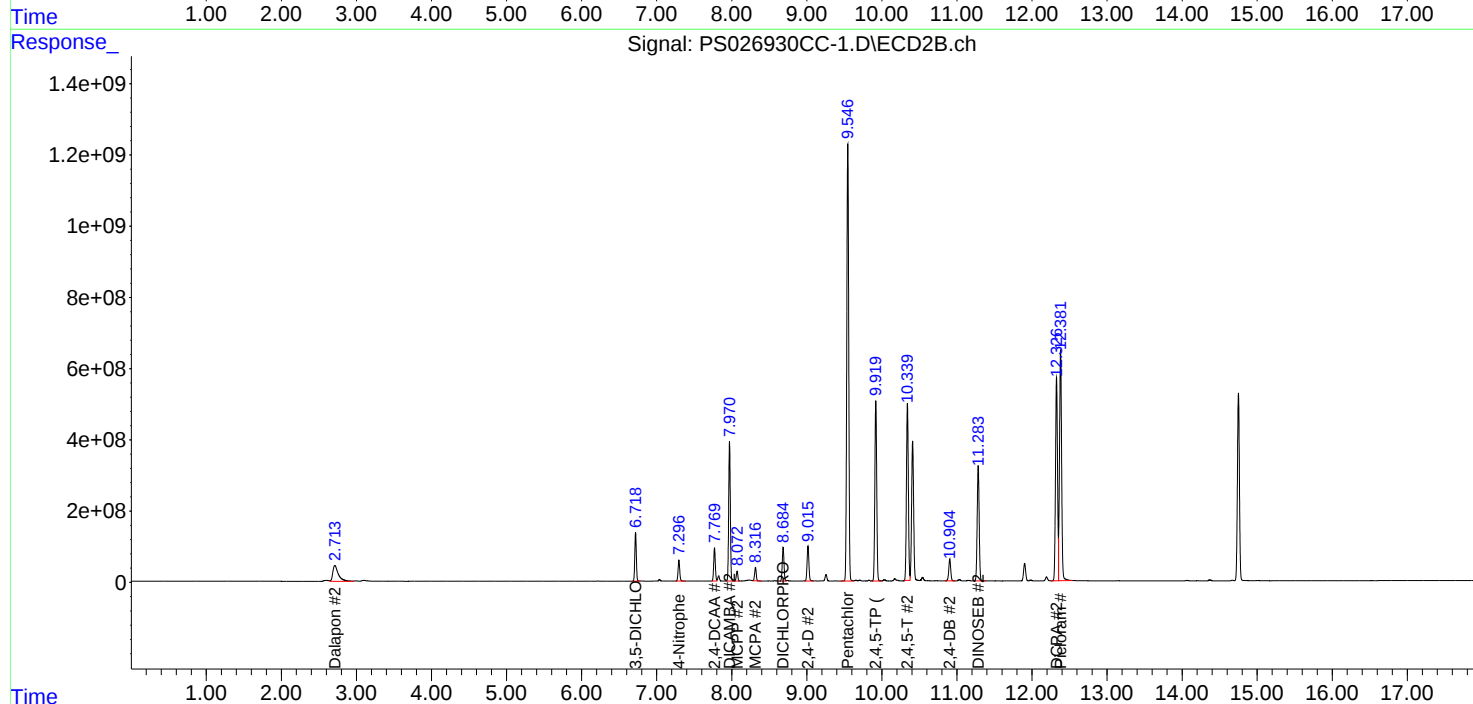
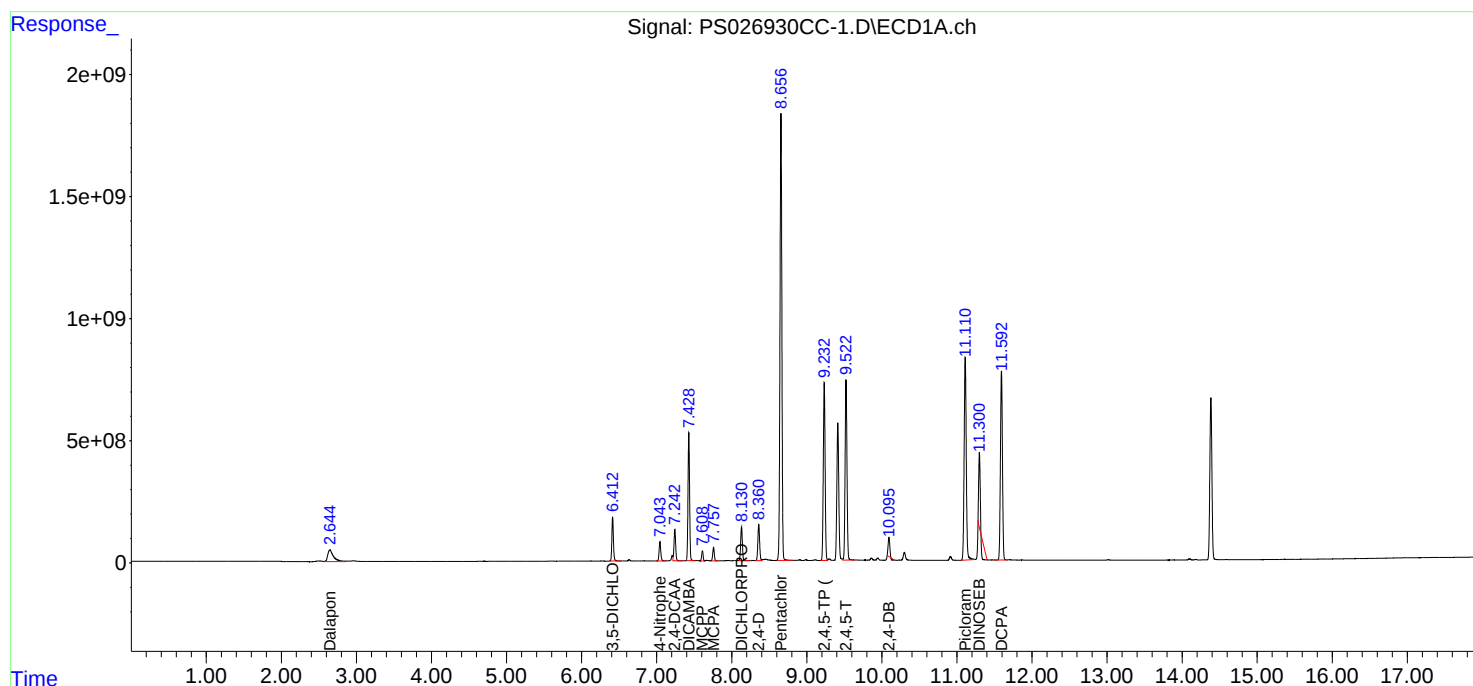
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

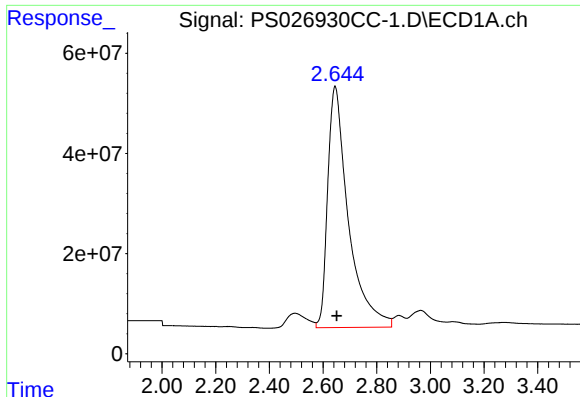
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060624\
Data File : PS026930CC-1.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2024 19:54
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 02:14:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
Quant Title : 8080.M
QLast Update : Wed May 15 02:07:16 2024
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

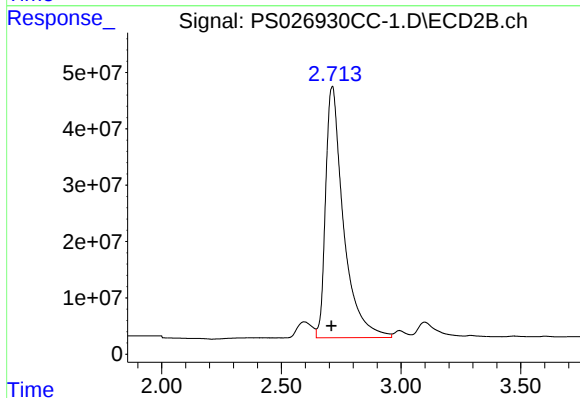




#1 Dalapon

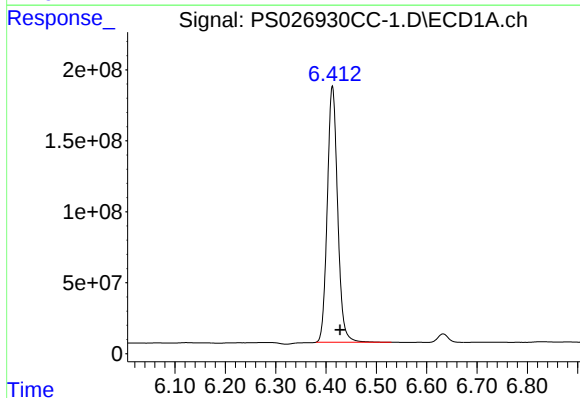
R.T.: 2.645 min
Delta R.T.: -0.006 min
Response: 2579715919
Conc: 658.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



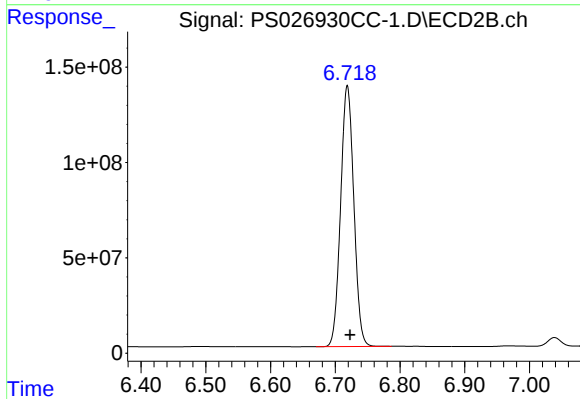
#1 Dalapon

R.T.: 2.714 min
Delta R.T.: 0.004 min
Response: 2316038123
Conc: 685.71 ng/ml



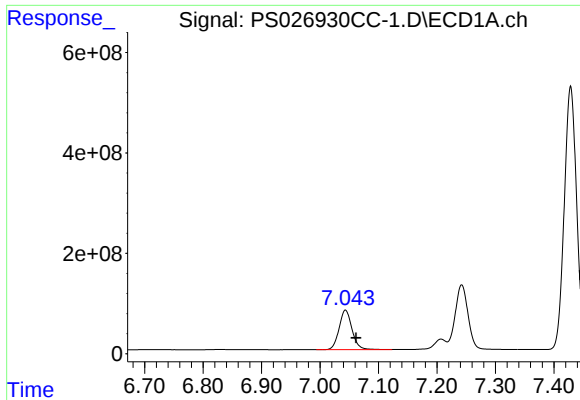
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.413 min
Delta R.T.: -0.015 min
Response: 2579535338
Conc: 692.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

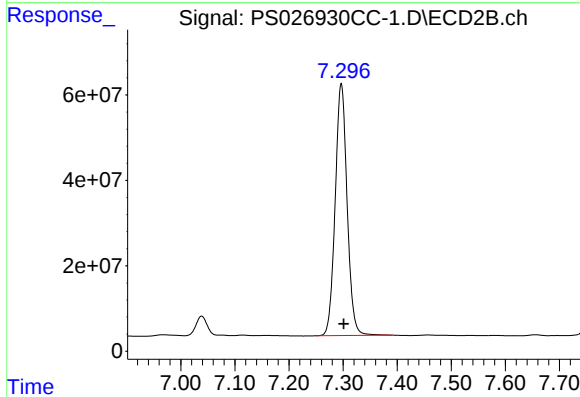
R.T.: 6.719 min
Delta R.T.: -0.004 min
Response: 1940086555
Conc: 715.90 ng/ml



#3 4-Nitrophenol

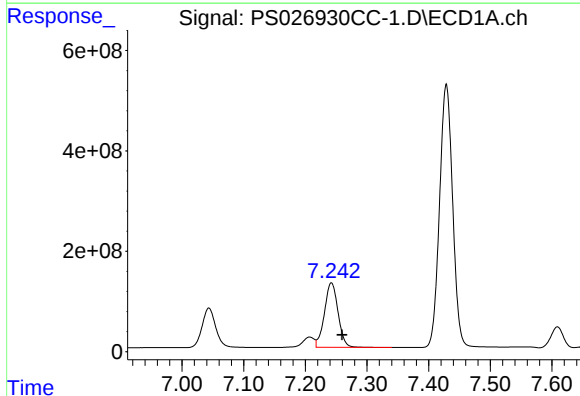
R.T.: 7.044 min
Delta R.T.: -0.018 min
Response: 1209069163
Conc: 671.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



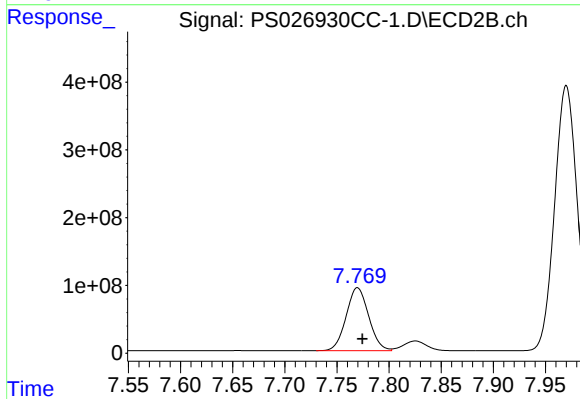
#3 4-Nitrophenol

R.T.: 7.297 min
Delta R.T.: -0.005 min
Response: 902976155
Conc: 674.40 ng/ml



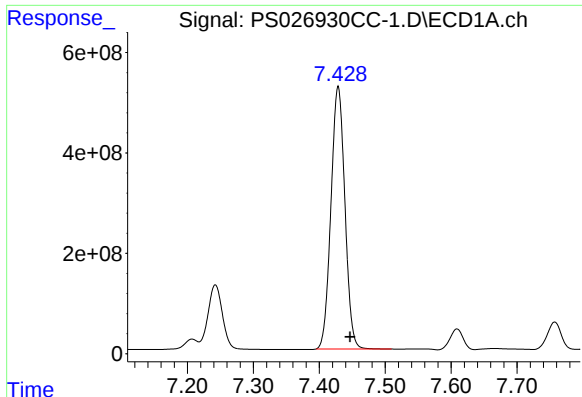
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: -0.017 min
Response: 1963469588
Conc: 727.64 ng/ml



#4 2,4-DCAA

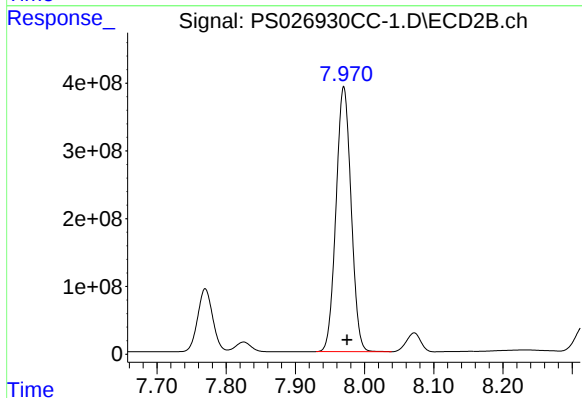
R.T.: 7.770 min
Delta R.T.: -0.005 min
Response: 1395194605
Conc: 764.47 ng/ml



#5 DICAMBA

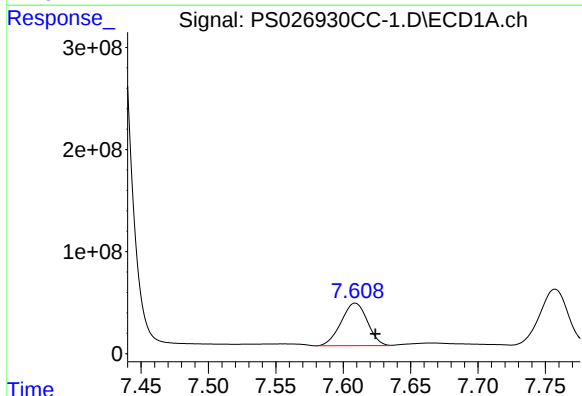
R.T.: 7.429 min
Delta R.T.: -0.018 min
Response: 7691522996
Conc: 704.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



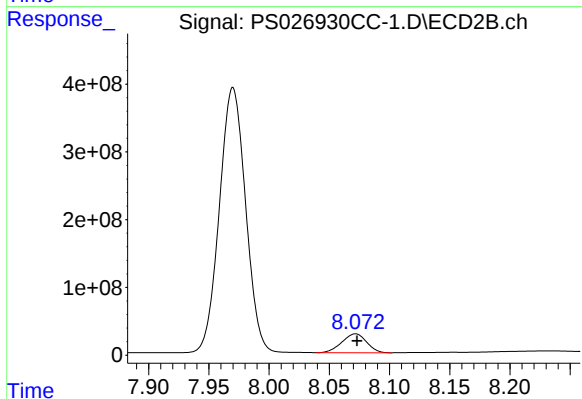
#5 DICAMBA

R.T.: 7.970 min
Delta R.T.: -0.005 min
Response: 5923643207
Conc: 731.31 ng/ml



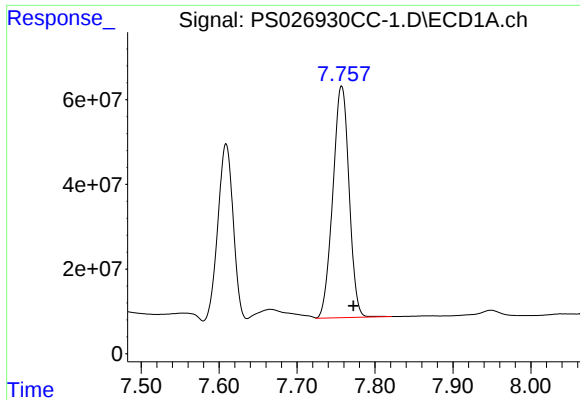
#6 MCP

R.T.: 7.609 min
Delta R.T.: -0.015 min
Response: 567890197
Conc: 70.82 ug/ml



#6 MCP

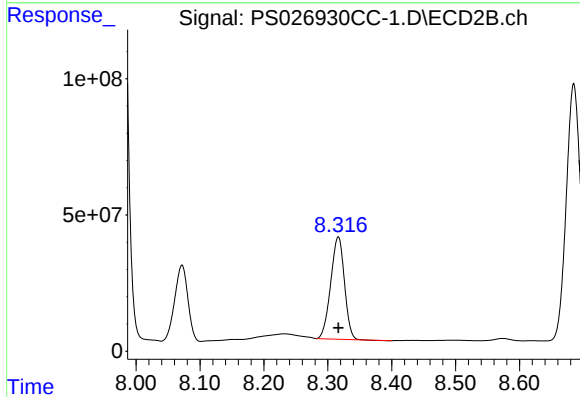
R.T.: 8.072 min
Delta R.T.: -0.001 min
Response: 400508158
Conc: 73.93 ug/ml



#7 MCPA

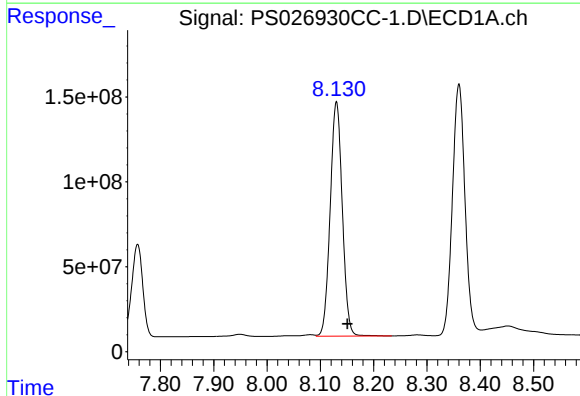
R.T.: 7.757 min
Delta R.T.: -0.015 min
Response: 792125468
Conc: 69.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



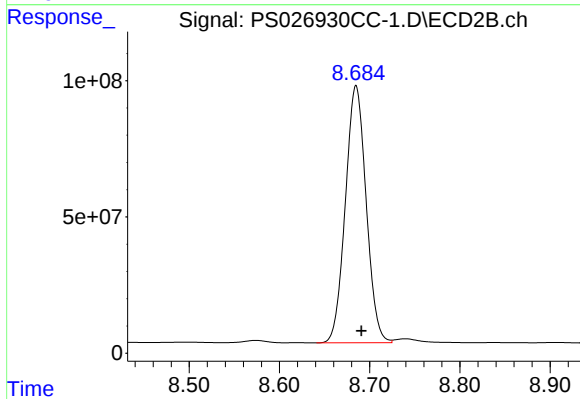
#7 MCPA

R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 558260831
Conc: 71.82 ug/ml



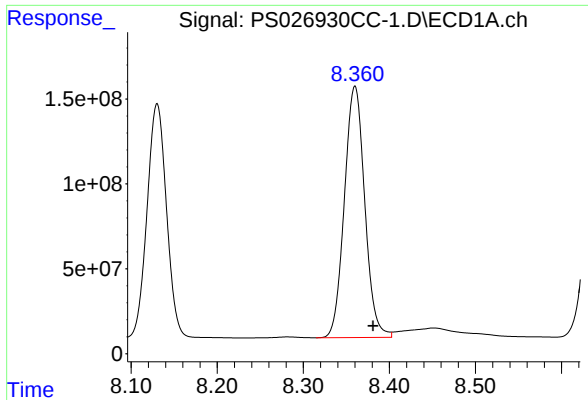
#8 DICHLORPROP

R.T.: 8.130 min
Delta R.T.: -0.020 min
Response: 2175398401
Conc: 682.85 ng/ml



#8 DICHLORPROP

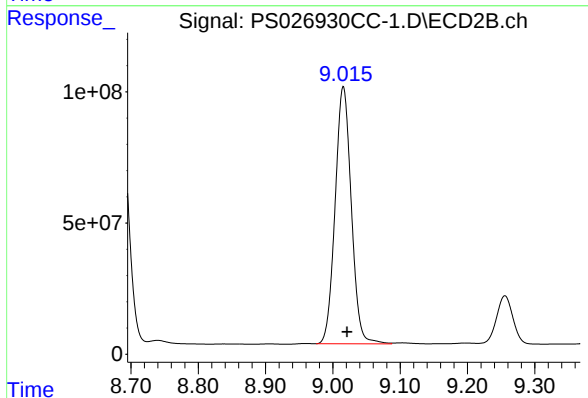
R.T.: 8.685 min
Delta R.T.: -0.006 min
Response: 1511550856
Conc: 723.37 ng/ml



#9 2,4-D

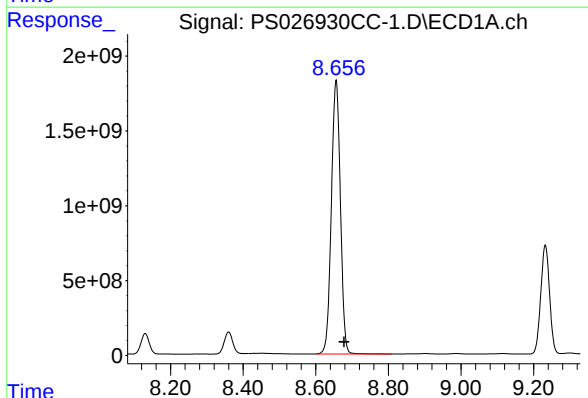
R.T.: 8.360 min
Delta R.T.: -0.021 min
Response: 2432456302
Conc: 682.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



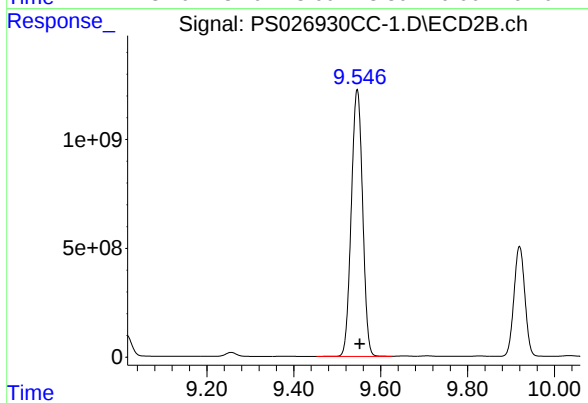
#9 2,4-D

R.T.: 9.016 min
Delta R.T.: -0.006 min
Response: 1638808586
Conc: 721.34 ng/ml



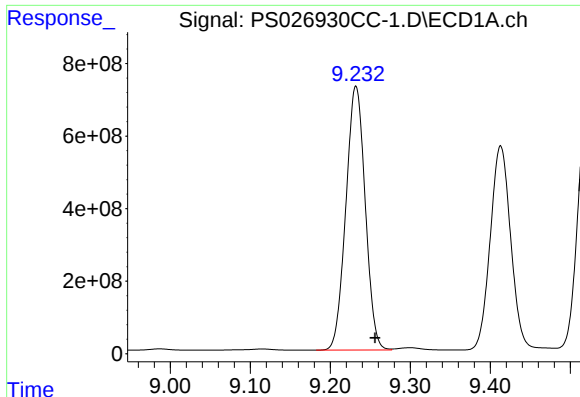
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: -0.022 min
Response: 31568035423
Conc: 728.25 ng/ml



#10 Pentachlorophenol

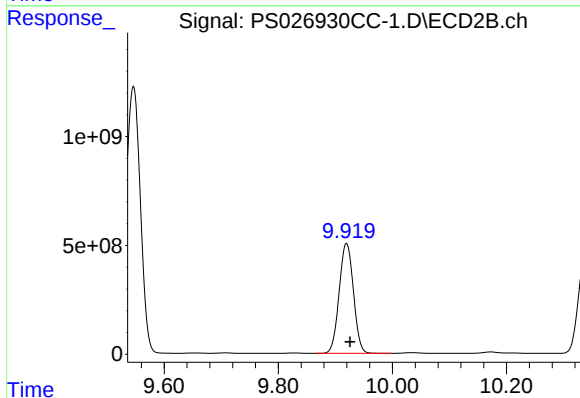
R.T.: 9.546 min
Delta R.T.: -0.006 min
Response: 22166497798
Conc: 736.07 ng/ml



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

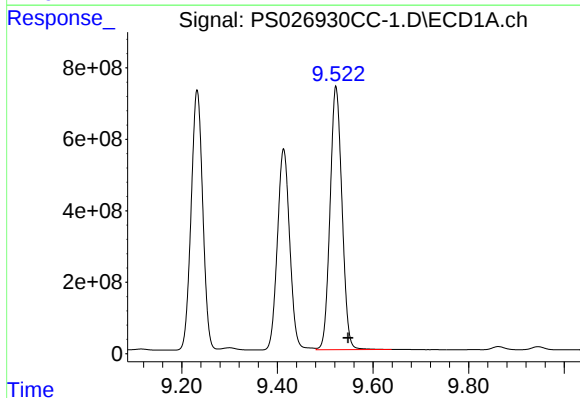
R.T.: 9.232 min
Delta R.T.: -0.024 min
Response: 12222238403
Conc: 699.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



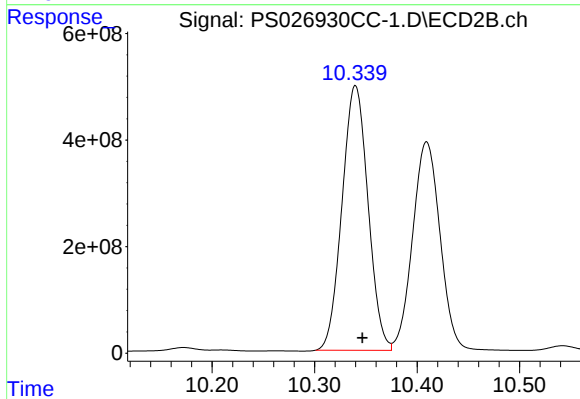
#11 2,4,5-TP (SILVEX)

R.T.: 9.919 min
Delta R.T.: -0.006 min
Response: 8782140829
Conc: 736.96 ng/ml



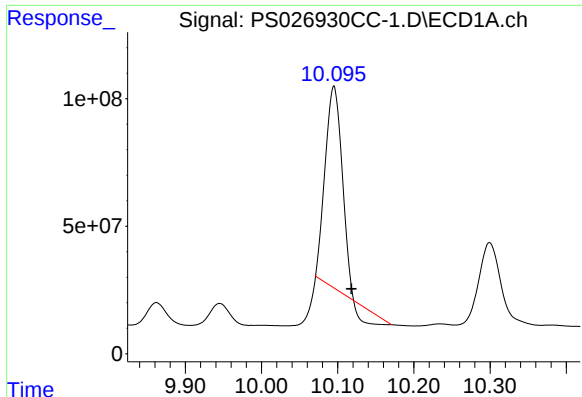
#12 2,4,5-T

R.T.: 9.522 min
Delta R.T.: -0.025 min
Response: 12771073609
Conc: 697.99 ng/ml



#12 2,4,5-T

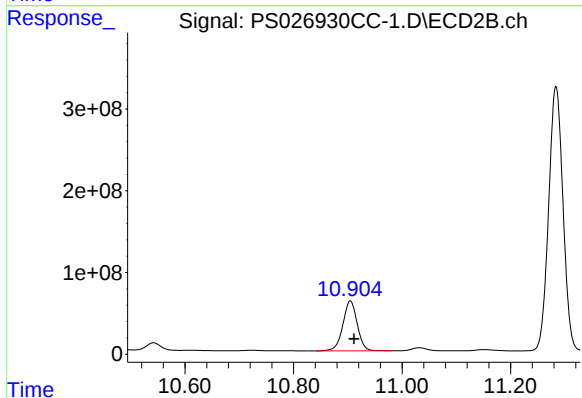
R.T.: 10.340 min
Delta R.T.: -0.007 min
Response: 8742608494
Conc: 727.99 ng/ml



#13 2,4-DB

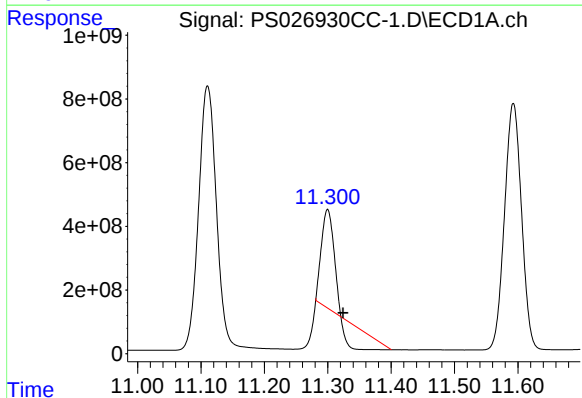
R.T.: 10.095 min
Delta R.T.: -0.023 min
Response: 1109300538
Conc: 432.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



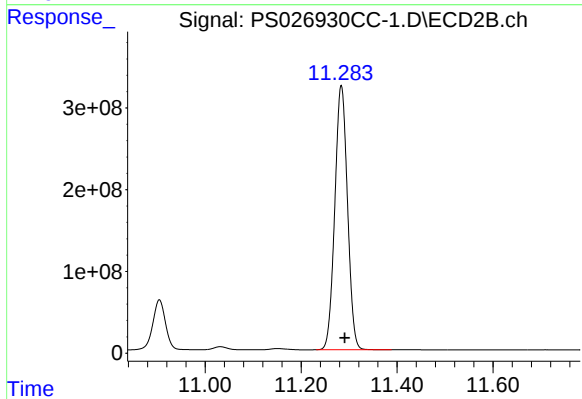
#13 2,4-DB

R.T.: 10.905 min
Delta R.T.: -0.007 min
Response: 1119359223
Conc: 726.78 ng/ml



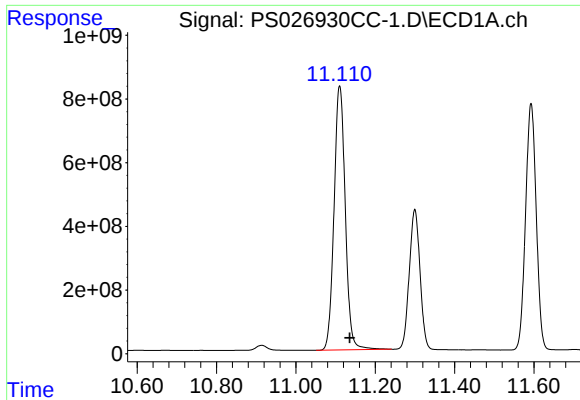
#14 DINOSEB

R.T.: 11.300 min
Delta R.T.: -0.024 min
Response: 2044489504
Conc: 171.73 ng/ml



#14 DINOSEB

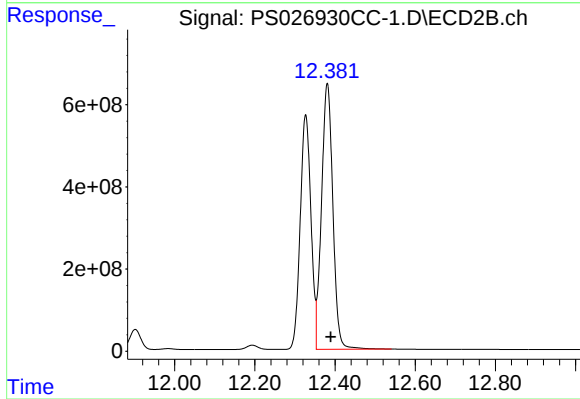
R.T.: 11.284 min
Delta R.T.: -0.007 min
Response: 5924392206
Conc: 720.00 ng/ml



#15 Picloram

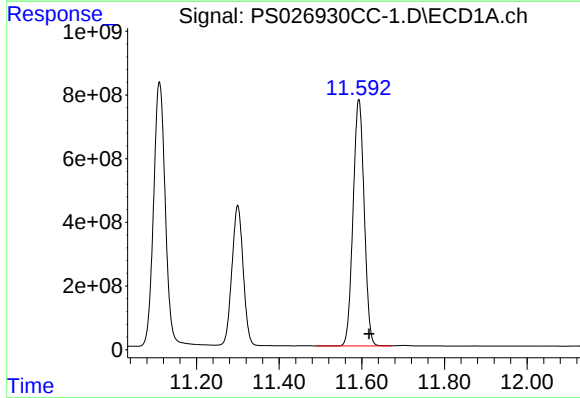
R.T.: 11.110 min
Delta R.T.: -0.026 min
Response: 16300922081
Conc: 690.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



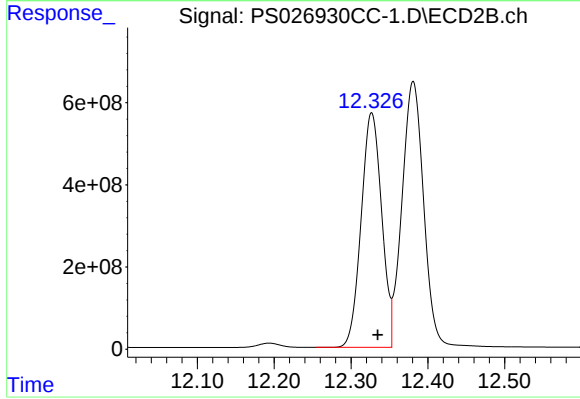
#15 Picloram

R.T.: 12.381 min
Delta R.T.: -0.009 min
Response: 12711309518
Conc: 713.63 ng/ml



#16 DCPA

R.T.: 11.593 min
Delta R.T.: -0.025 min
Response: 14448098251
Conc: 710.17 ng/ml



#16 DCPA

R.T.: 12.327 min
Delta R.T.: -0.008 min
Response: 10595622836
Conc: 733.40 ng/ml