

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050624\
 Data File : PS026670CC-2.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2024 22:53
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 01:24:03 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	7.782	1948.7E6	1267.3E6	783.616	760.042
Target Compounds							
1) T	Dalapon	2.659	2.713	2083.1E6	1738.3E6	569.587	592.930
2) T	3,5-DICHL...	6.441	6.728	2285.7E6	1668.6E6	664.563	682.076
3) T	4-Nitroph...	7.077	7.307	1044.2E6	758.6E6	648.118	667.056
5) T	DICAMBA	7.463	7.983	6554.1E6	5169.6E6	639.074	698.212
6) T	MCPD	7.644	8.084	538.6E6	367.2E6	72.494	71.439
7) T	MCPA	7.793	8.329	766.7E6	517.2E6	69.272	69.168
8) T	DICHLORPROP	8.169	8.698	2218.3E6	1461.6E6	740.236	761.766
9) T	2,4-D	8.399	9.030	2537.7E6	1644.1E6	770.930	797.949
10) T	Pentachlo...	8.698	9.561	34217.8E6	20013.8E6	835.618	732.300
11) T	2,4,5-TP ...	9.277	9.935	11953.7E6	8237.0E6	718.202	746.437
12) T	2,4,5-T	9.569	10.356	11537.2E6	7577.8E6	676.943	699.566
13) T	2,4-DB	10.144	10.921	1489.9E6	968.3E6	628.429	712.332
14) T	DINOSEB	11.355	11.301	7425.2E6	5119.8E6	723.147	745.326
15) T	Picloram	11.164	12.398	16006.9E6	12053.9E6	716.610	752.164
16) T	DCPA	11.647	12.345	12991.2E6	9593.3E6	690.069	725.568

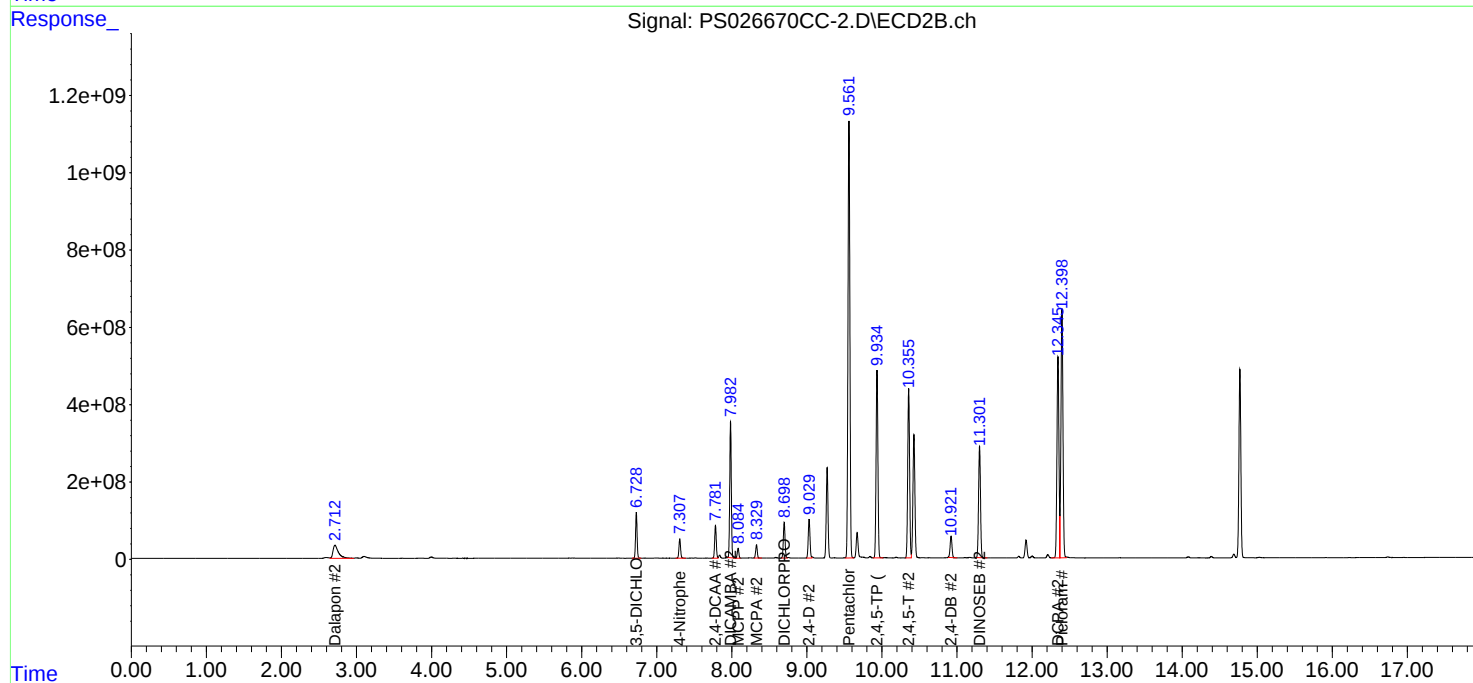
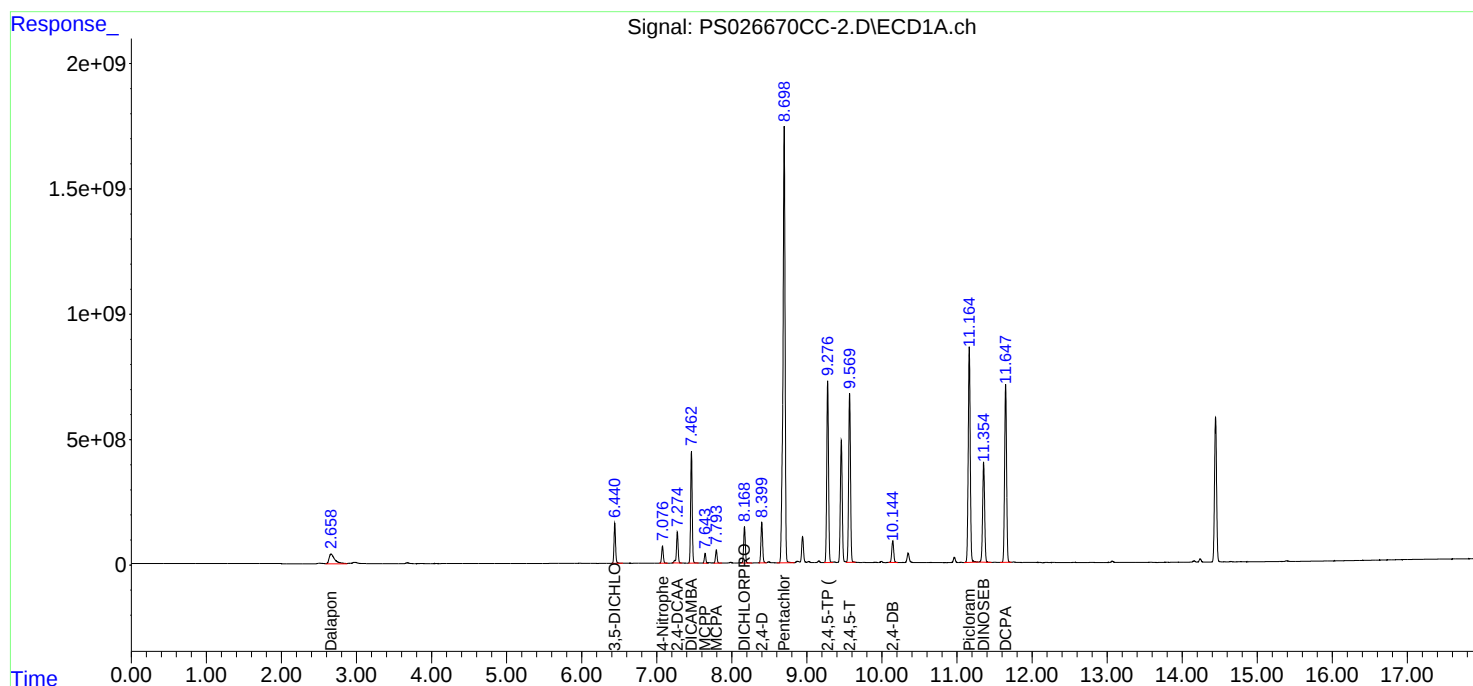
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

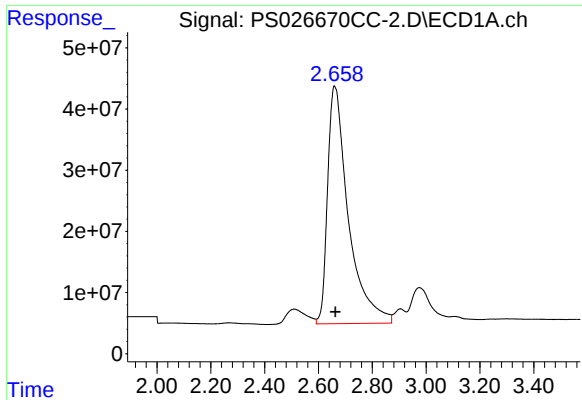
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050624\
Data File : PS026670CC-2.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 May 2024 22:53
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 01:24:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
Quant Title : 8080.M
QLast Update : Mon May 06 13:55:47 2024
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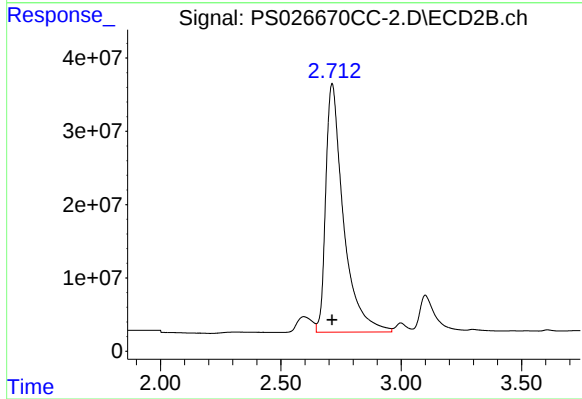




#1 Dalapon

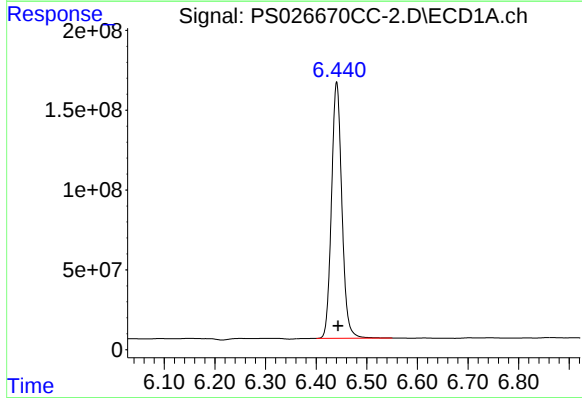
R.T.: 2.659 min
Delta R.T.: -0.004 min
Response: 2083143353
Conc: 569.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



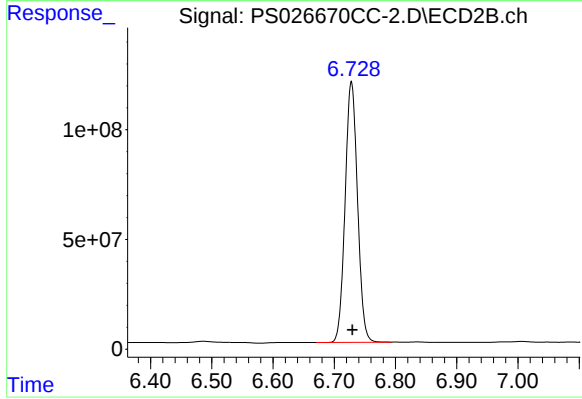
#1 Dalapon

R.T.: 2.713 min
Delta R.T.: 0.000 min
Response: 1738326470
Conc: 592.93 ng/ml



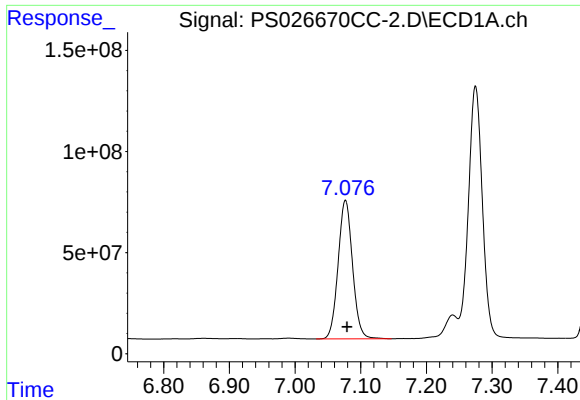
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: -0.003 min
Response: 2285694318
Conc: 664.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

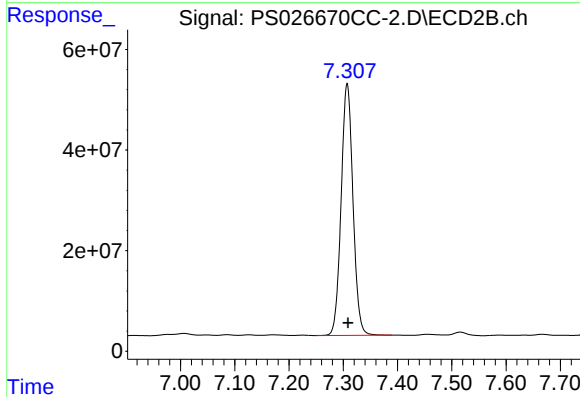
R.T.: 6.728 min
Delta R.T.: -0.002 min
Response: 1668603275
Conc: 682.08 ng/ml



#3 4-Nitrophenol

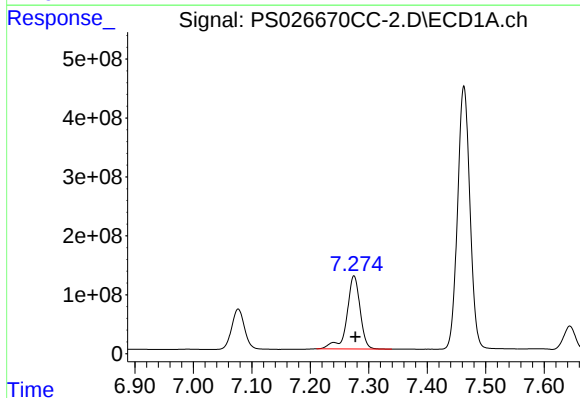
R.T.: 7.077 min
Delta R.T.: -0.003 min
Response: 1044215444
Conc: 648.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



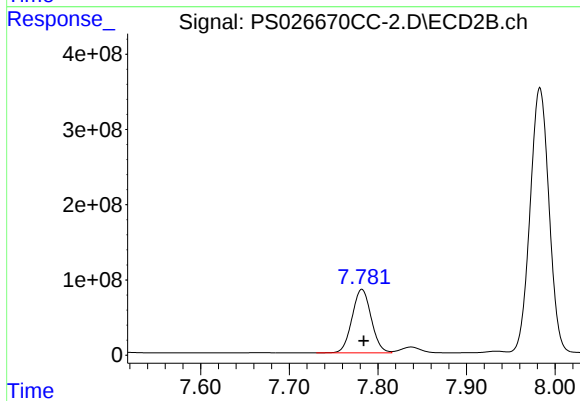
#3 4-Nitrophenol

R.T.: 7.307 min
Delta R.T.: -0.002 min
Response: 758617045
Conc: 667.06 ng/ml



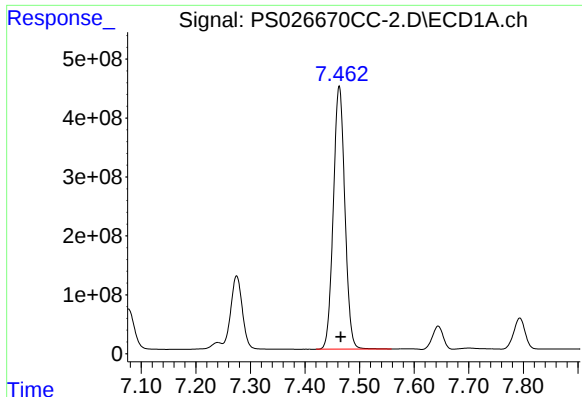
#4 2,4-DCAA

R.T.: 7.275 min
Delta R.T.: -0.003 min
Response: 1948742307
Conc: 783.62 ng/ml



#4 2,4-DCAA

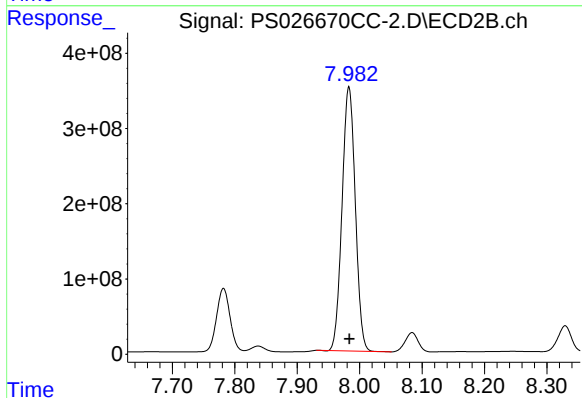
R.T.: 7.782 min
Delta R.T.: -0.002 min
Response: 1267306194
Conc: 760.04 ng/ml



#5 DICAMBA

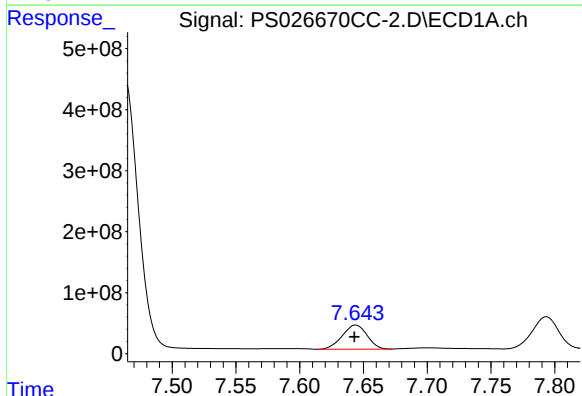
R.T.: 7.463 min
Delta R.T.: -0.002 min
Response: 6554103657
Conc: 639.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



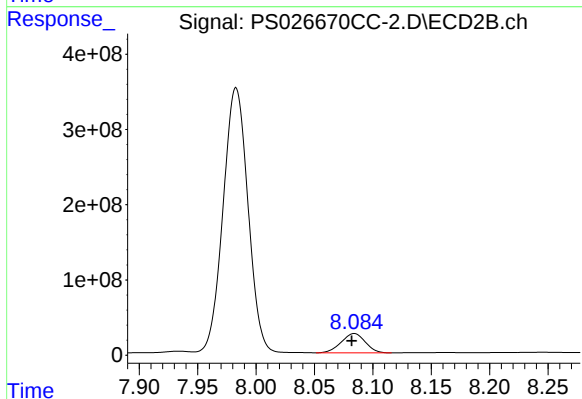
#5 DICAMBA

R.T.: 7.983 min
Delta R.T.: -0.001 min
Response: 5169554267
Conc: 698.21 ng/ml



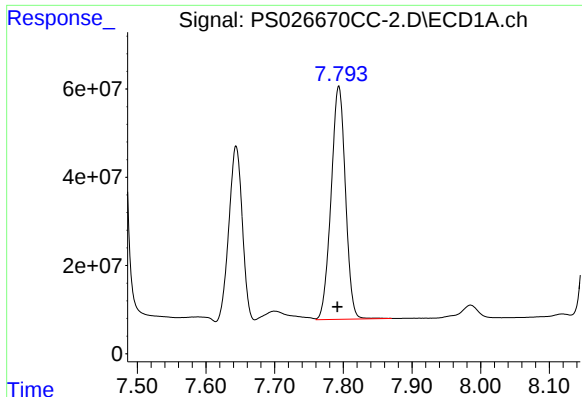
#6 MCP

R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 538647783
Conc: 72.49 ug/ml



#6 MCP

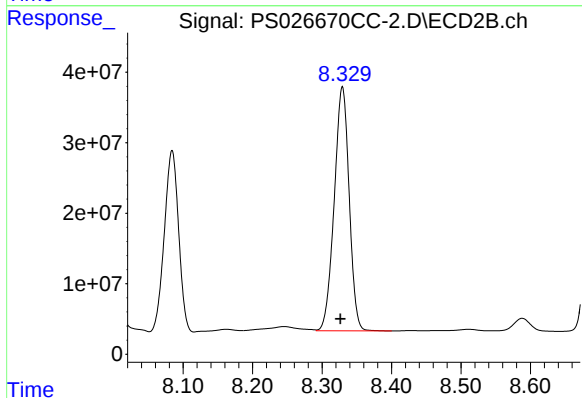
R.T.: 8.084 min
Delta R.T.: 0.002 min
Response: 367224885
Conc: 71.44 ug/ml



#7 MCPA

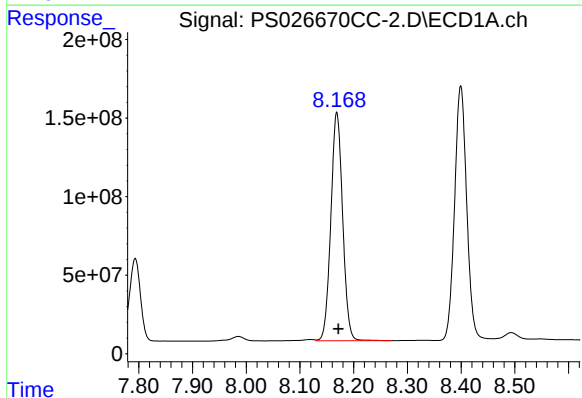
R.T.: 7.793 min
Delta R.T.: 0.002 min
Response: 766746069
Conc: 69.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



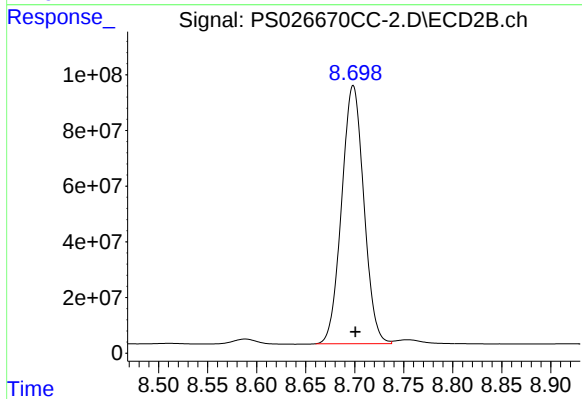
#7 MCPA

R.T.: 8.329 min
Delta R.T.: 0.003 min
Response: 517204871
Conc: 69.17 ug/ml



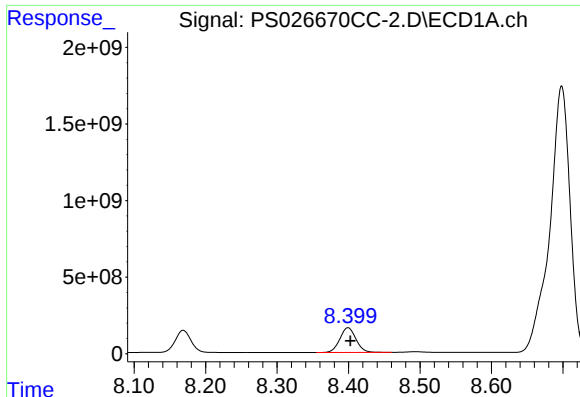
#8 DICHLORPROP

R.T.: 8.169 min
Delta R.T.: -0.003 min
Response: 2218272601
Conc: 740.24 ng/ml



#8 DICHLORPROP

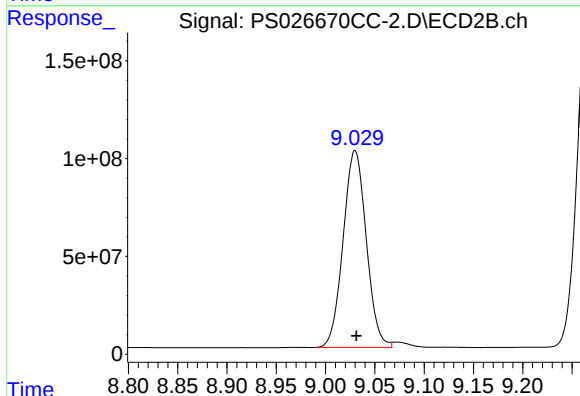
R.T.: 8.698 min
Delta R.T.: -0.002 min
Response: 1461614745
Conc: 761.77 ng/ml



#9 2,4-D

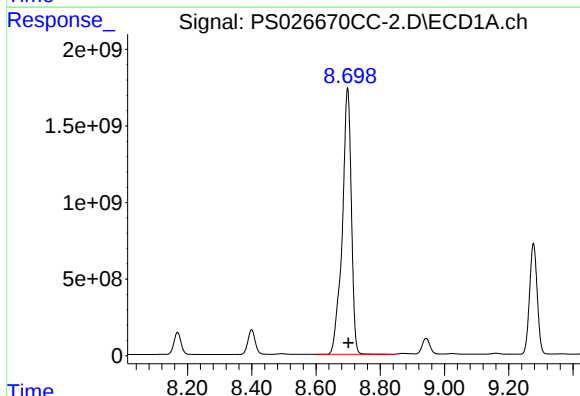
R.T.: 8.399 min
Delta R.T.: -0.003 min
Response: 2537732274
Conc: 770.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



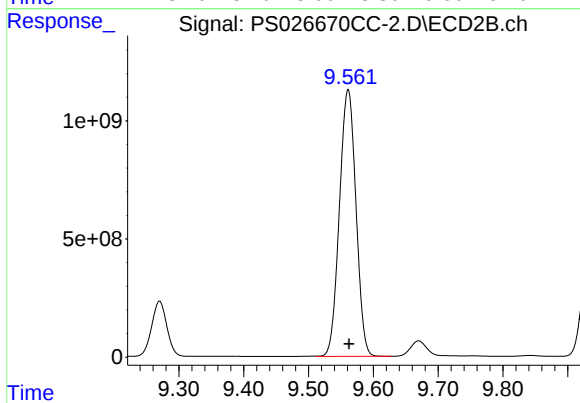
#9 2,4-D

R.T.: 9.030 min
Delta R.T.: -0.001 min
Response: 1644084690
Conc: 797.95 ng/ml



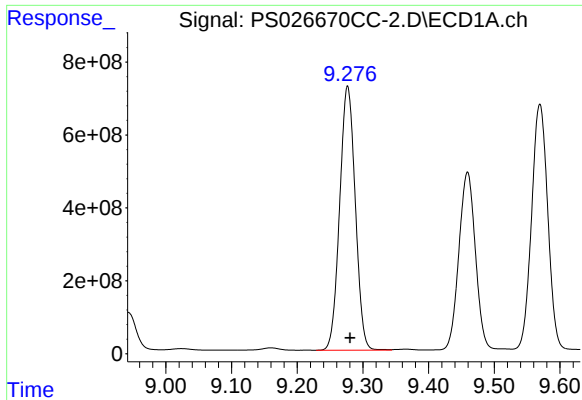
#10 Pentachlorophenol

R.T.: 8.698 min
Delta R.T.: -0.003 min
Response: 34217849550
Conc: 835.62 ng/ml



#10 Pentachlorophenol

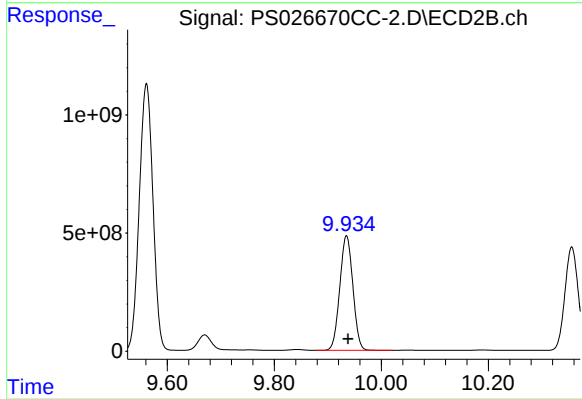
R.T.: 9.561 min
Delta R.T.: -0.001 min
Response: 20013849470
Conc: 732.30 ng/ml



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

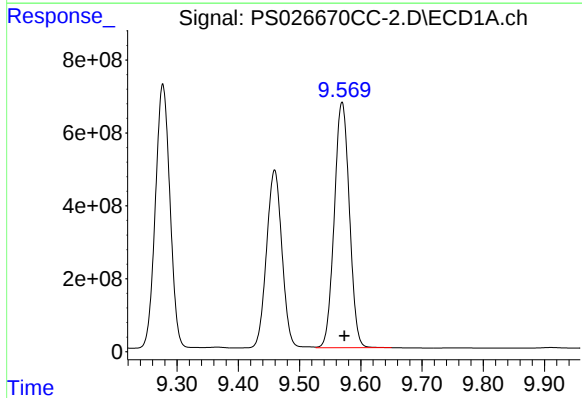
R.T.: 9.277 min
Delta R.T.: -0.004 min
Response: 11953676166
Conc: 718.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



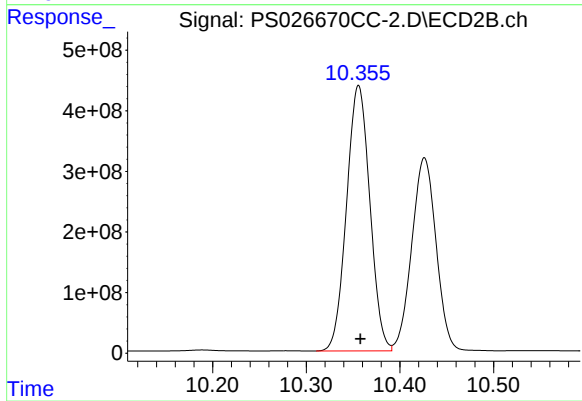
#11 2,4,5-TP (SILVEX)

R.T.: 9.935 min
Delta R.T.: -0.003 min
Response: 8237025171
Conc: 746.44 ng/ml



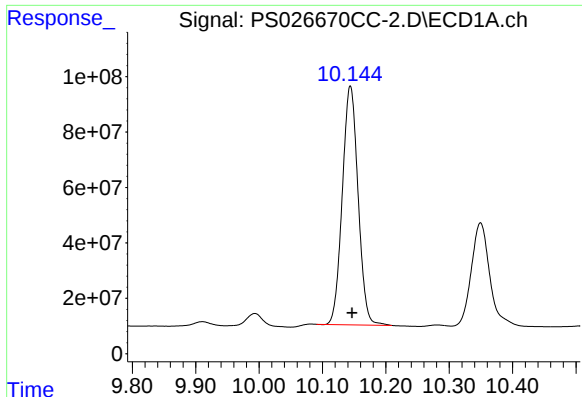
#12 2,4,5-T

R.T.: 9.569 min
Delta R.T.: -0.004 min
Response: 11537174177
Conc: 676.94 ng/ml



#12 2,4,5-T

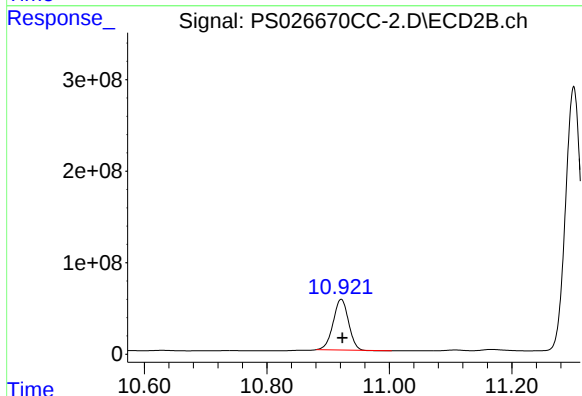
R.T.: 10.356 min
Delta R.T.: -0.002 min
Response: 7577836459
Conc: 699.57 ng/ml



#13 2,4-DB

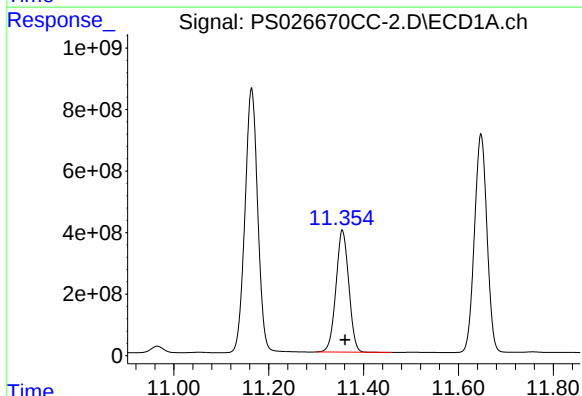
R.T.: 10.144 min
Delta R.T.: -0.003 min
Response: 1489921569
Conc: 628.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



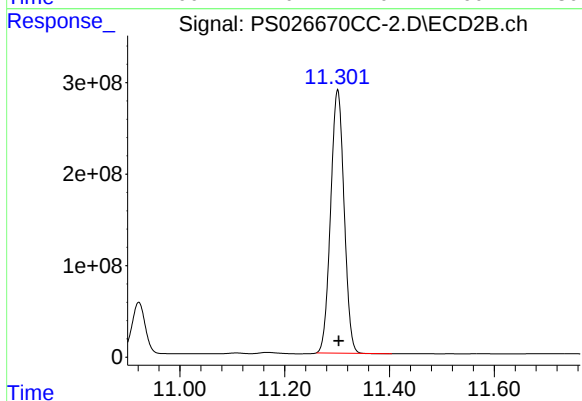
#13 2,4-DB

R.T.: 10.921 min
Delta R.T.: -0.002 min
Response: 968315205
Conc: 712.33 ng/ml



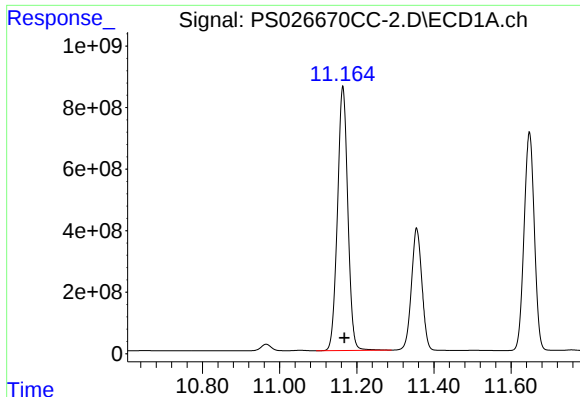
#14 DINOSEB

R.T.: 11.355 min
Delta R.T.: -0.006 min
Response: 7425182750
Conc: 723.15 ng/ml



#14 DINOSEB

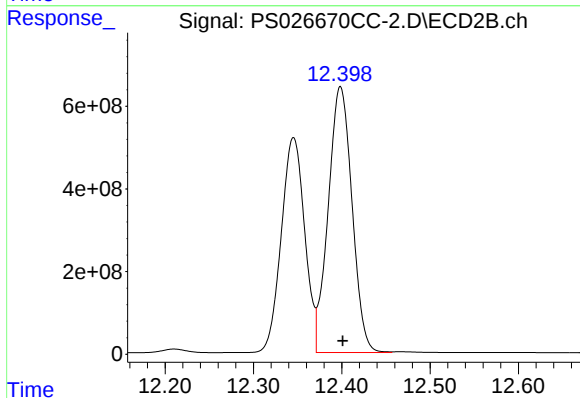
R.T.: 11.301 min
Delta R.T.: -0.002 min
Response: 5119792060
Conc: 745.33 ng/ml



#15 Picloram

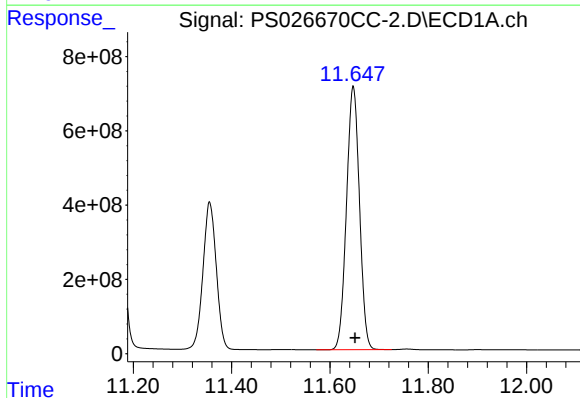
R.T.: 11.164 min
Delta R.T.: -0.004 min
Response: 16006922625
Conc: 716.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



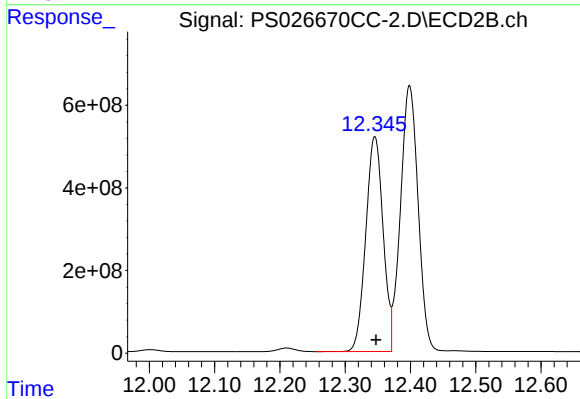
#15 Picloram

R.T.: 12.398 min
Delta R.T.: -0.003 min
Response: 12053876335
Conc: 752.16 ng/ml



#16 DCPA

R.T.: 11.647 min
Delta R.T.: -0.004 min
Response: 12991216843
Conc: 690.07 ng/ml



#16 DCPA

R.T.: 12.345 min
Delta R.T.: -0.002 min
Response: 9593269620
Conc: 725.57 ng/ml