

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050624\
 Data File : PS026670CC-5.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2024 00:06
 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 01:27:23 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	1813.6E6	1256.2E6	729.264	753.401
Target Compounds							
1) T	Dalapon	2.662	2.712	2372.8E6	1934.9E6	648.776	659.974
2) T	3,5-DICHL...	6.441	6.728	2372.3E6	1730.3E6	689.734	707.296
3) T	4-Nitroph...	7.076	7.308	1035.5E6	760.9E6	642.734	669.022
5) T	DICAMBA	7.463	7.983	7167.8E6	5331.8E6	698.917	720.125
6) T	MCPD	7.644	8.084	537.7E6	370.2E6	72.368	72.016
7) T	MCPA	7.794	8.330	763.1E6	524.7E6	68.945	70.174
8) T	DICHLORPROP	8.168	8.699	2058.4E6	1362.1E6	686.881	709.922
9) T	2,4-D	8.400	9.031	2255.9E6	1460.7E6	685.322	708.953
10) T	Pentachlo...	8.698	9.561	29732.3E6	20069.7E6	726.077	734.342
11) T	2,4,5-TP ...	9.277	9.936	11650.7E6	8056.9E6	699.997	730.115
12) T	2,4,5-T	9.569	10.356	11898.6E6	7664.9E6	698.150	707.600
13) T	2,4-DB	10.144	10.922	1674.3E6	987.3E6	706.199	726.317
14) T	DINOSEB	11.356	11.302	6902.9E6	4768.0E6	672.282	694.109
15) T	Picloram	11.164	12.400	15291.6E6	11574.7E6	684.586	722.265
16) T	DCPA	11.648	12.346	13509.0E6	9761.7E6	717.572	738.305

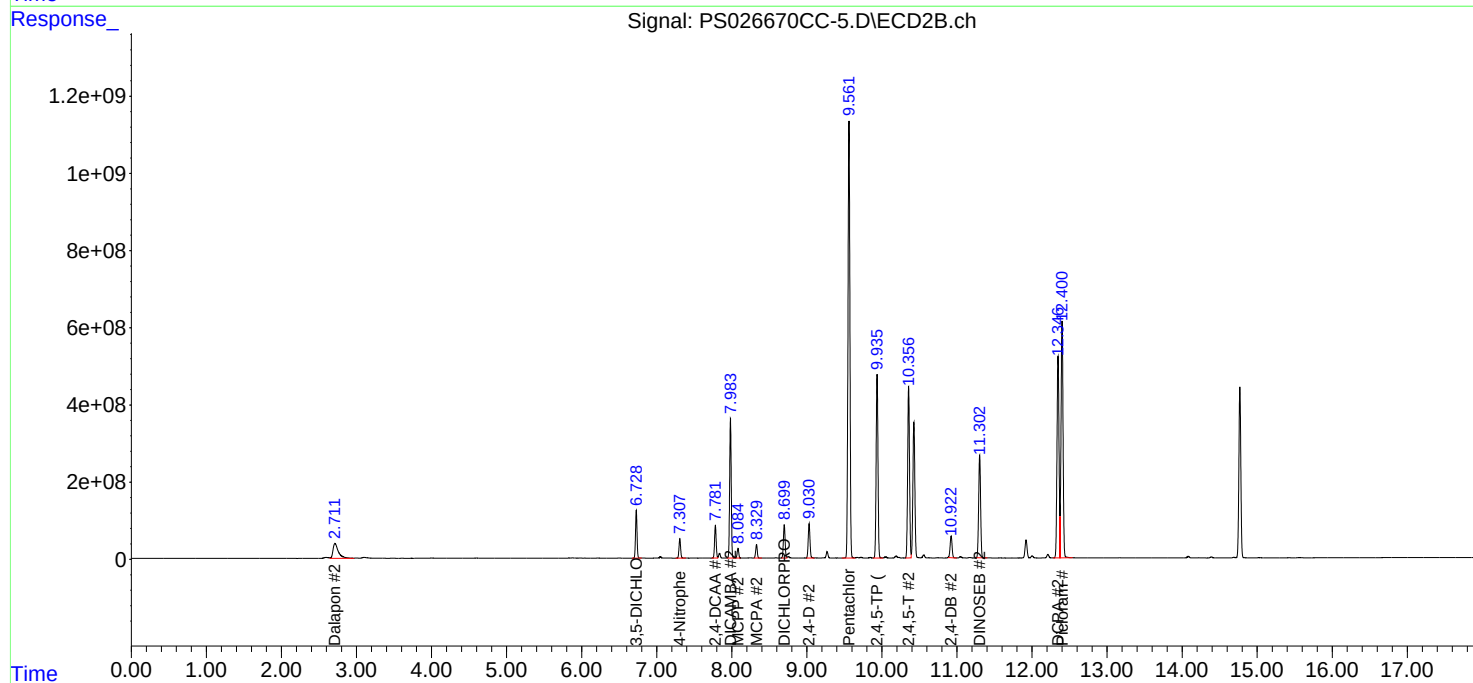
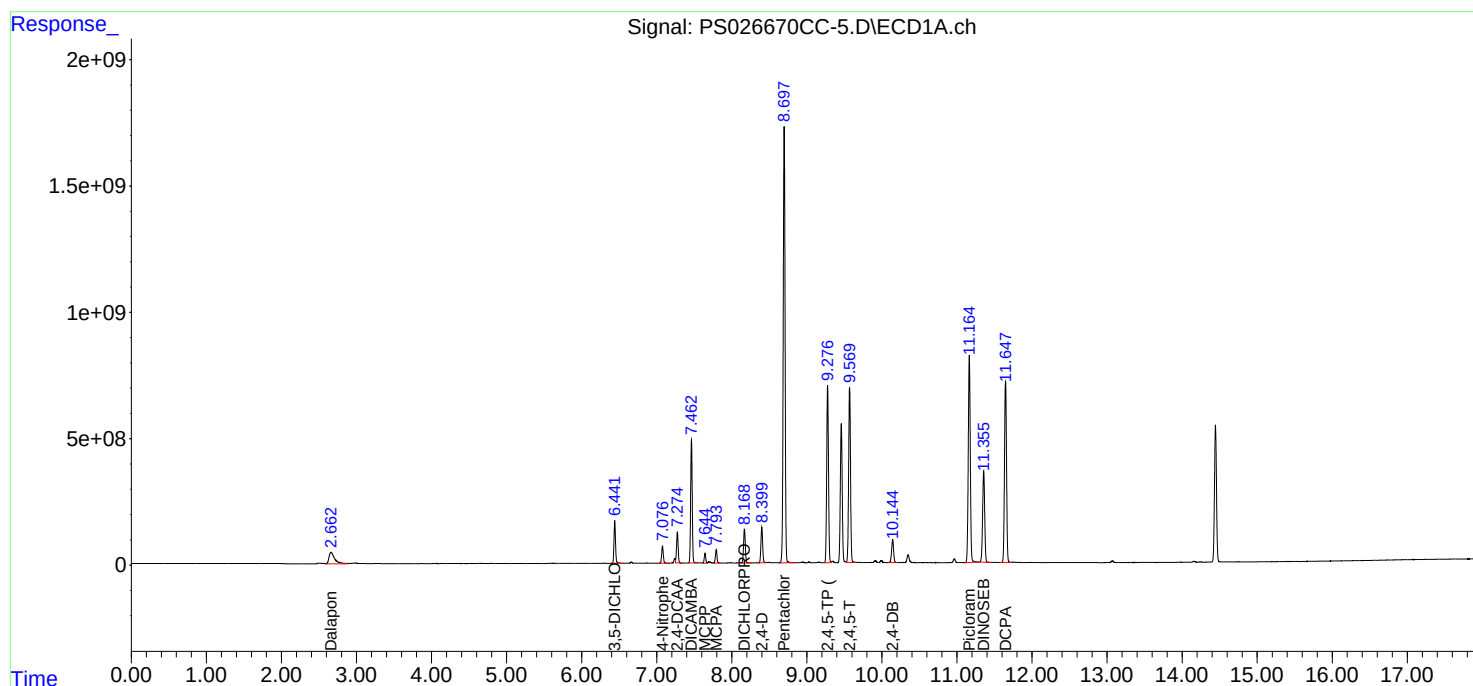
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

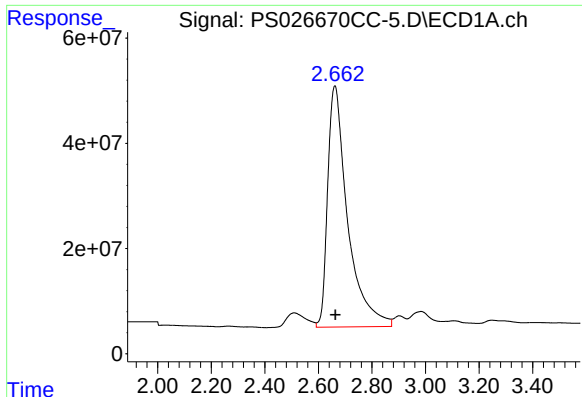
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Acq On : 07 May 2024 00:06
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 01:27:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
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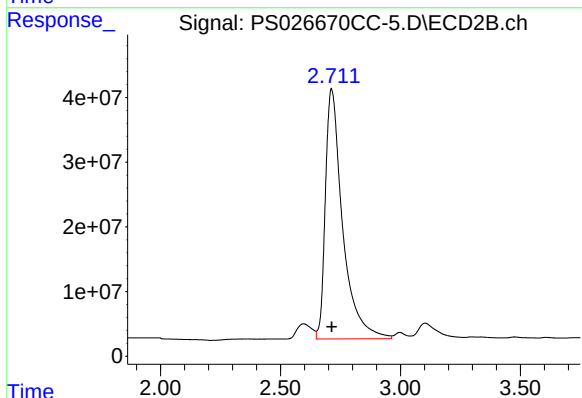




#1 Dalapon

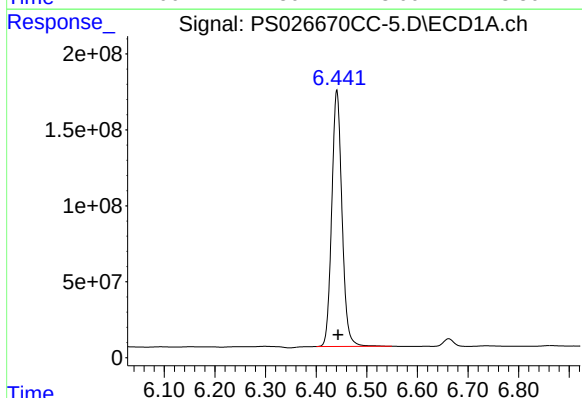
R.T.: 2.662 min
Delta R.T.: -0.001 min
Response: 2372763848
Conc: 648.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



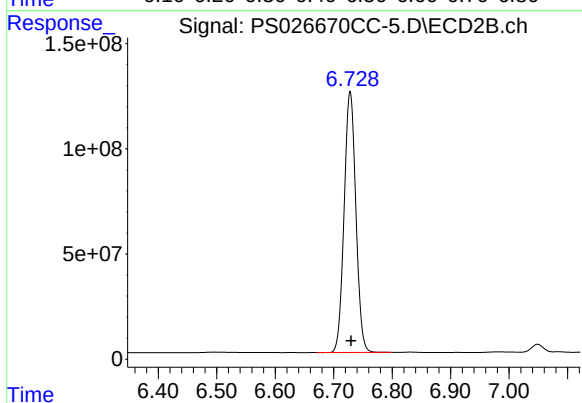
#1 Dalapon

R.T.: 2.712 min
Delta R.T.: -0.001 min
Response: 1934882833
Conc: 659.97 ng/ml



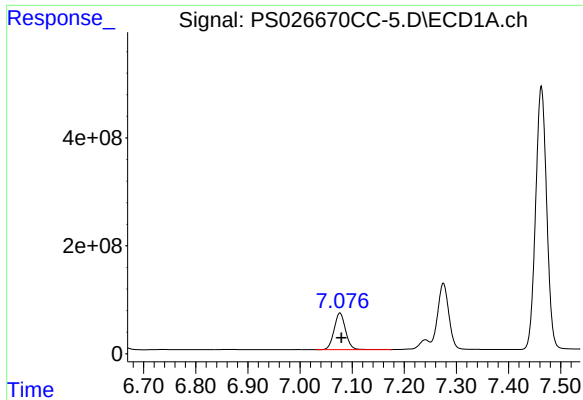
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: -0.002 min
Response: 2372267306
Conc: 689.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

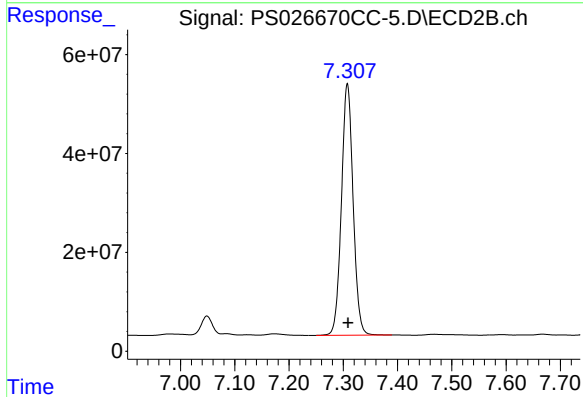
R.T.: 6.728 min
Delta R.T.: -0.001 min
Response: 1730301253
Conc: 707.30 ng/ml



#3 4-Nitrophenol

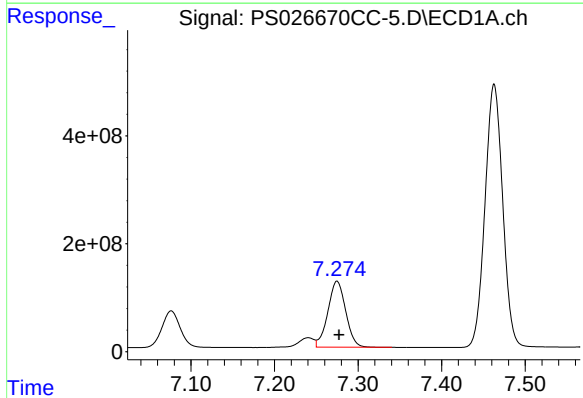
R.T.: 7.076 min
Delta R.T.: -0.003 min
Response: 1035542276
Conc: 642.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



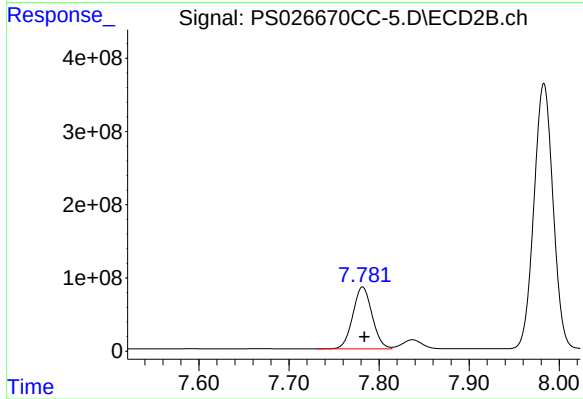
#3 4-Nitrophenol

R.T.: 7.308 min
Delta R.T.: -0.001 min
Response: 760853070
Conc: 669.02 ng/ml



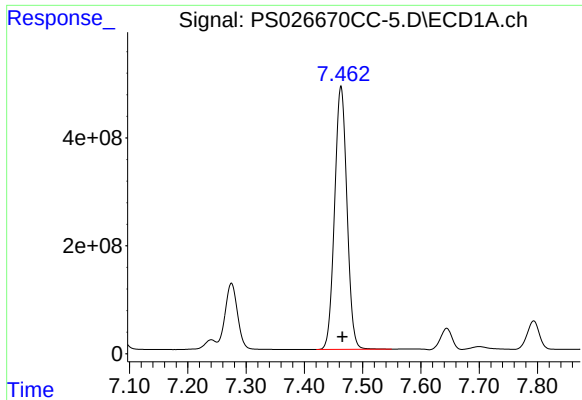
#4 2,4-DCAA

R.T.: 7.275 min
Delta R.T.: -0.003 min
Response: 1813575600
Conc: 729.26 ng/ml



#4 2,4-DCAA

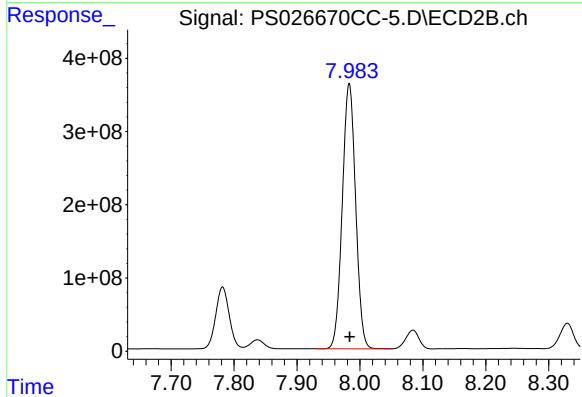
R.T.: 7.782 min
Delta R.T.: -0.002 min
Response: 1256232264
Conc: 753.40 ng/ml



#5 DICAMBA

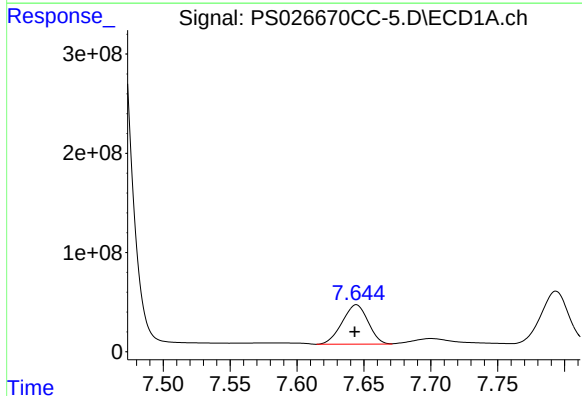
R.T.: 7.463 min
Delta R.T.: -0.002 min
Response: 7167837110
Conc: 698.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



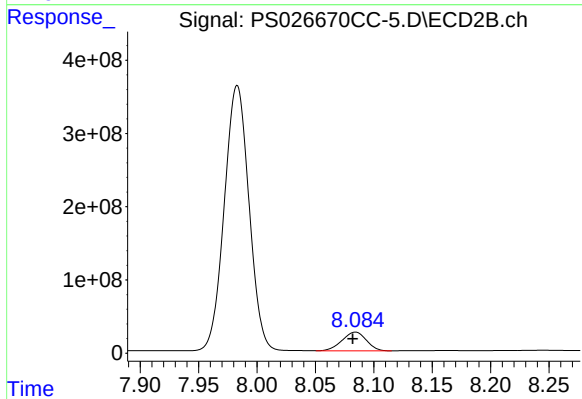
#5 DICAMBA

R.T.: 7.983 min
Delta R.T.: 0.000 min
Response: 5331801184
Conc: 720.13 ng/ml



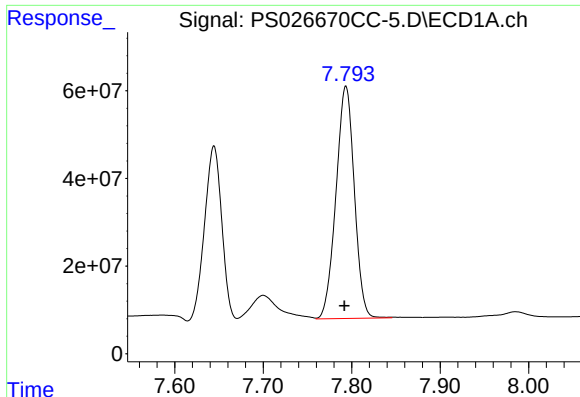
#6 MCP

R.T.: 7.644 min
Delta R.T.: 0.001 min
Response: 537706181
Conc: 72.37 ug/ml



#6 MCP

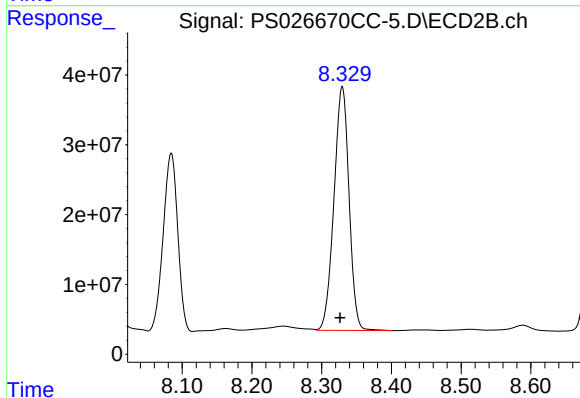
R.T.: 8.084 min
Delta R.T.: 0.002 min
Response: 370187708
Conc: 72.02 ug/ml



#7 MCPA

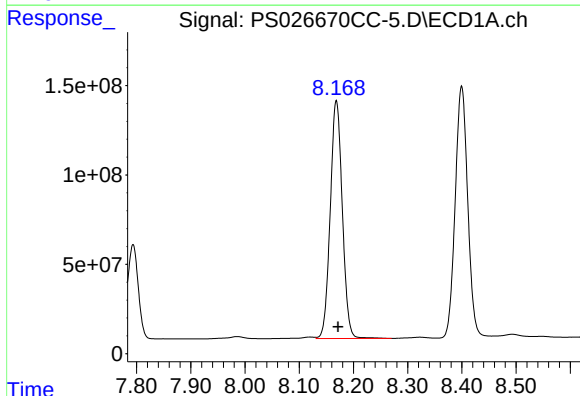
R.T.: 7.794 min
Delta R.T.: 0.002 min
Response: 763130800
Conc: 68.94 ug/ml

Instrument :
ECD_S
ClientSampleId :



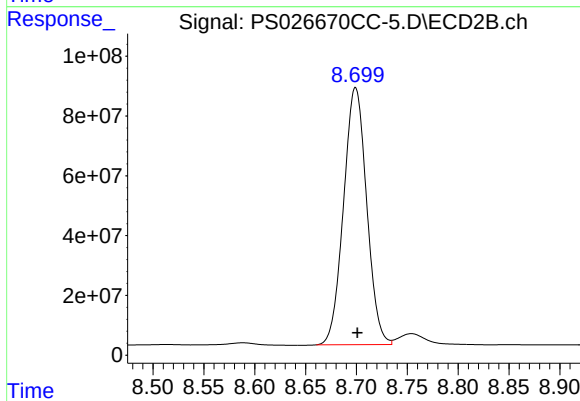
#7 MCPA

R.T.: 8.330 min
Delta R.T.: 0.003 min
Response: 524728068
Conc: 70.17 ug/ml



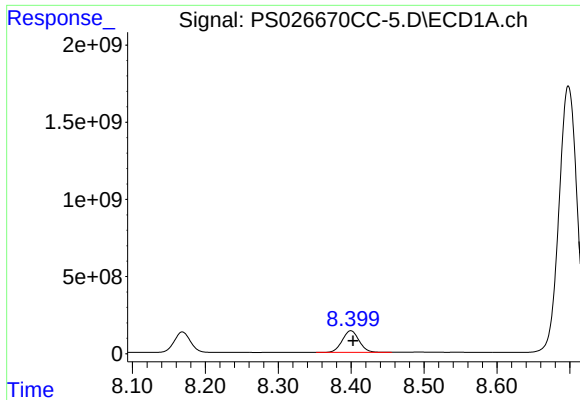
#8 DICHLORPROP

R.T.: 8.168 min
Delta R.T.: -0.003 min
Response: 2058382611
Conc: 686.88 ng/ml



#8 DICHLORPROP

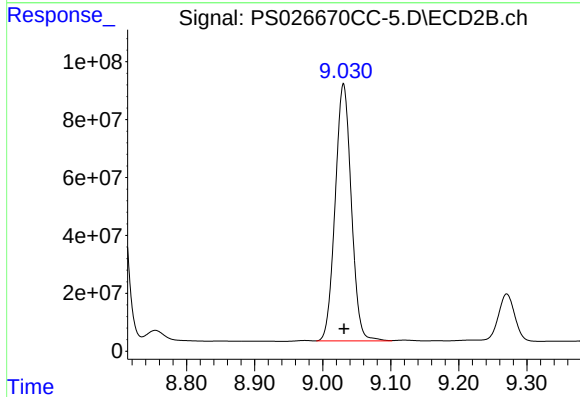
R.T.: 8.699 min
Delta R.T.: -0.002 min
Response: 1362140942
Conc: 709.92 ng/ml



#9 2,4-D

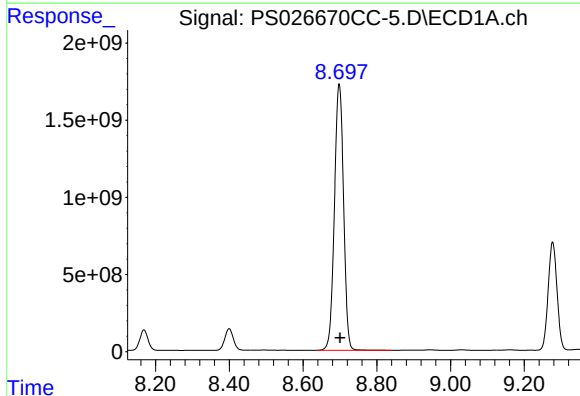
R.T.: 8.400 min
Delta R.T.: -0.003 min
Response: 2255926845
Conc: 685.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



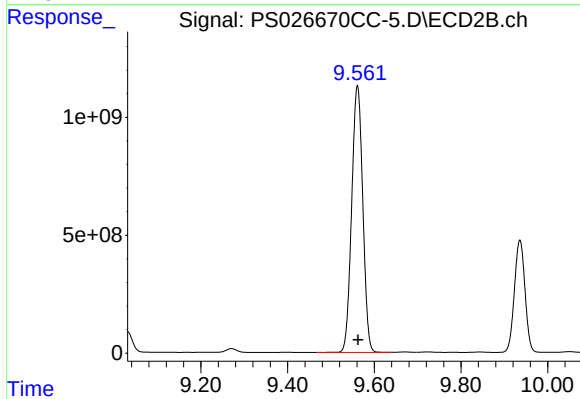
#9 2,4-D

R.T.: 9.031 min
Delta R.T.: 0.000 min
Response: 1460719174
Conc: 708.95 ng/ml



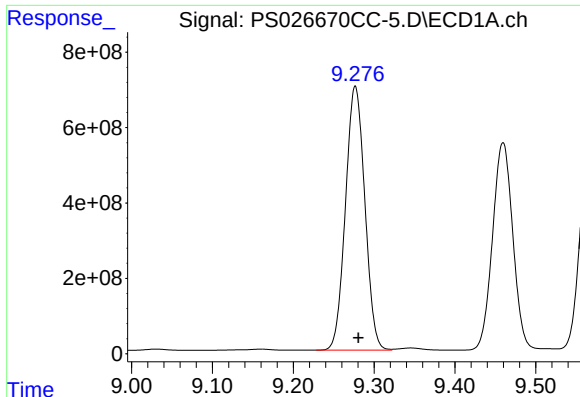
#10 Pentachlorophenol

R.T.: 8.698 min
Delta R.T.: -0.003 min
Response: 29732261018
Conc: 726.08 ng/ml



#10 Pentachlorophenol

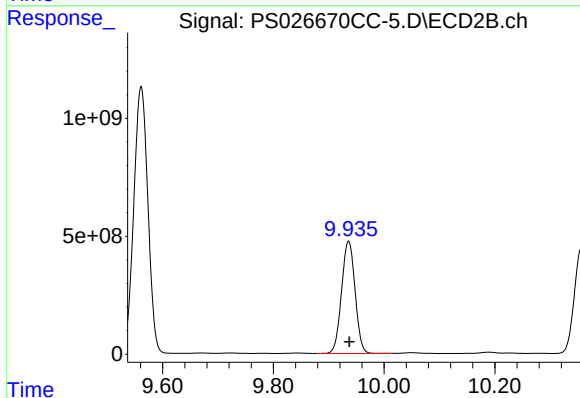
R.T.: 9.561 min
Delta R.T.: -0.001 min
Response: 20069656330
Conc: 734.34 ng/ml



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

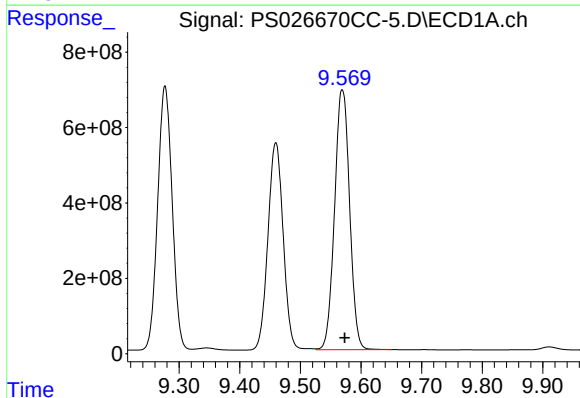
R.T.: 9.277 min
Delta R.T.: -0.004 min
Response: 11650669434
Conc: 700.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



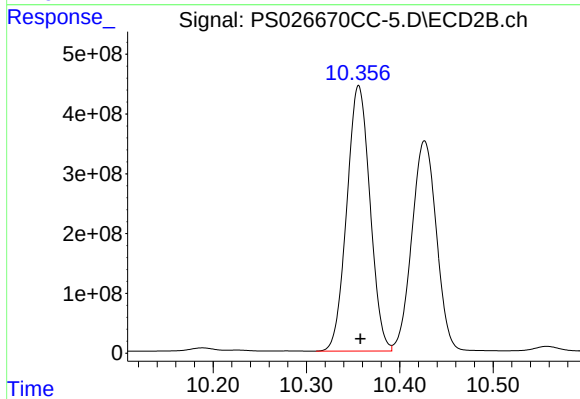
#11 2,4,5-TP (SILVEX)

R.T.: 9.936 min
Delta R.T.: -0.002 min
Response: 8056909289
Conc: 730.11 ng/ml



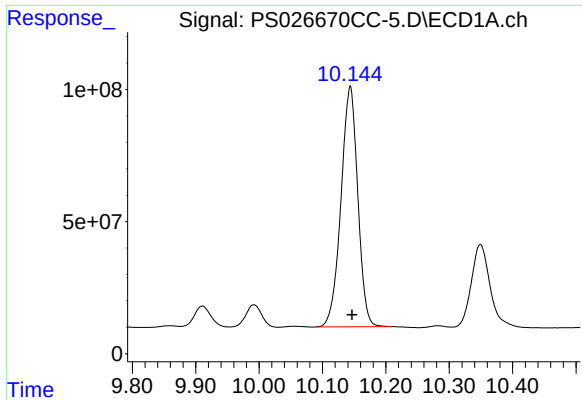
#12 2,4,5-T

R.T.: 9.569 min
Delta R.T.: -0.004 min
Response: 11898608777
Conc: 698.15 ng/ml



#12 2,4,5-T

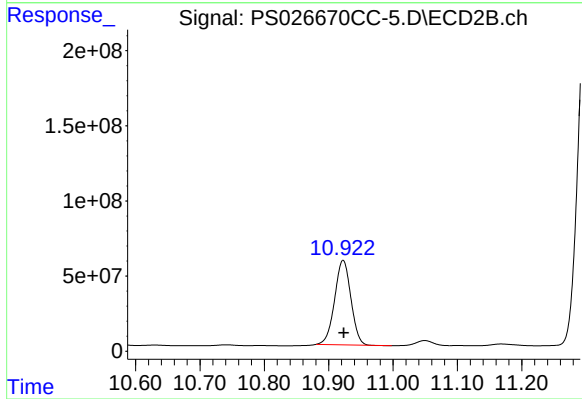
R.T.: 10.356 min
Delta R.T.: -0.002 min
Response: 7664863468
Conc: 707.60 ng/ml



#13 2,4-DB

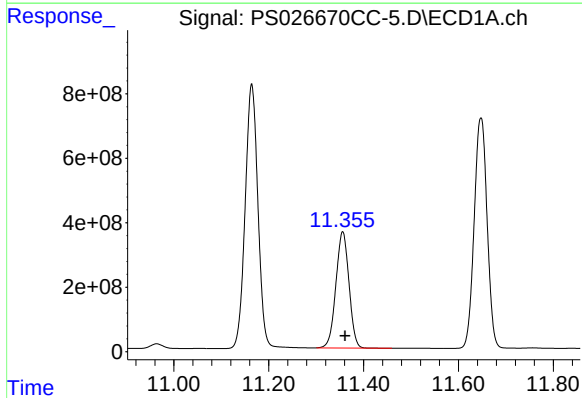
R.T.: 10.144 min
Delta R.T.: -0.003 min
Response: 1674303633
Conc: 706.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



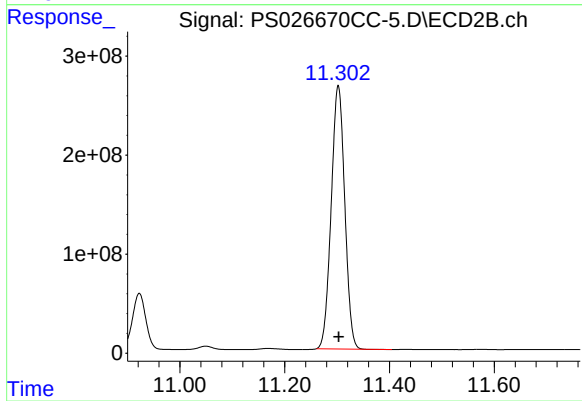
#13 2,4-DB

R.T.: 10.922 min
Delta R.T.: 0.000 min
Response: 987325684
Conc: 726.32 ng/ml



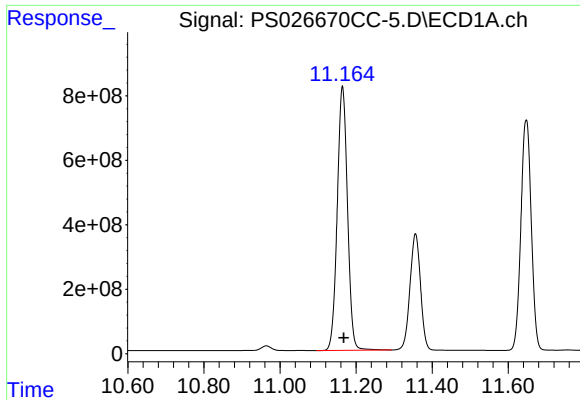
#14 DINOSEB

R.T.: 11.356 min
Delta R.T.: -0.005 min
Response: 6902904021
Conc: 672.28 ng/ml



#14 DINOSEB

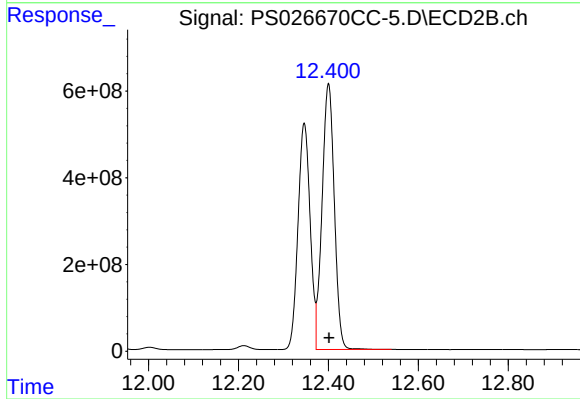
R.T.: 11.302 min
Delta R.T.: 0.000 min
Response: 4767977839
Conc: 694.11 ng/ml



#15 Picloram

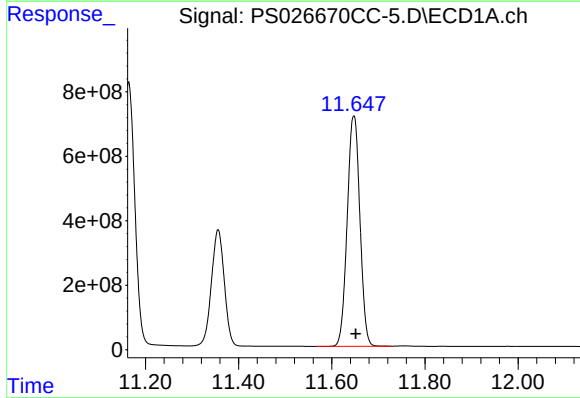
R.T.: 11.164 min
Delta R.T.: -0.004 min
Response: 15291611582
Conc: 684.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



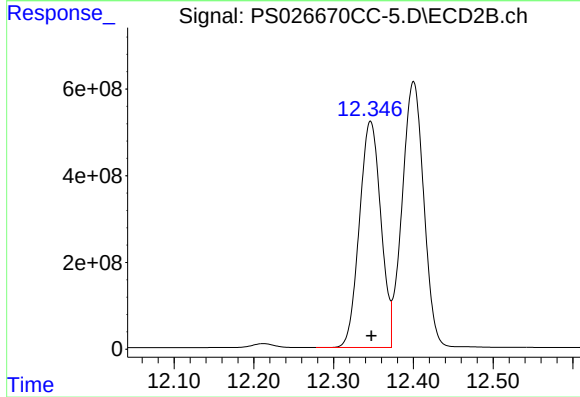
#15 Picloram

R.T.: 12.400 min
Delta R.T.: 0.000 min
Response: 11574724192
Conc: 722.27 ng/ml



#16 DCPA

R.T.: 11.648 min
Delta R.T.: -0.004 min
Response: 13508994939
Conc: 717.57 ng/ml



#16 DCPA

R.T.: 12.346 min
Delta R.T.: -0.001 min
Response: 9761673260
Conc: 738.31 ng/ml