

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052423\
 Data File : PS023119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2023 00:49
 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 25 05:45:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 2023
 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	6.485	6.858	1164.6E6	445.6E6	765.698	794.218
Target Compounds							
1) T	Dalapon	2.551	2.579	1091.8E6	577.1E6	675.224	668.627
2) T	3,5-DICHL...	5.837	6.024	1421.6E6	634.1E6	708.430	747.531
3) T	4-Nitroph...	6.317	6.463	758.3E6	241.0E6	720.315	726.159
5) T	DICAMBA	6.634	7.026	4917.3E6	1931.4E6	748.838	775.231
6) T	MCPD	6.793	7.121	351.5E6	137.8E6	75.229	77.889
7) T	MCPA	6.921	7.331	510.3E6	193.0E6	72.897	72.903
8) T	DICHLORPROP	7.244	7.648	1351.8E6	464.7E6	721.295	750.838
9) T	2,4-D	7.446	7.936	1665.4E6	530.8E6	719.624	741.922
10) T	Pentachlo...	7.680	8.367	19874.9E6	7084.9E6	742.437	764.316
11) T	2,4,5-TP ...	8.217	8.726	8536.8E6	2688.8E6	730.821	755.254
12) T	2,4,5-T	8.478	9.100	8507.3E6	2435.2E6	736.109	758.435
13) T	2,4-DB	8.993	9.606	1749.7E6	293.5E6	745.818	764.361
14) T	DINOSEB	10.067	9.936	6181.3E6	1802.2E6	757.158	761.838
15) T	Picloram	9.888	10.902	12220.5E6	2997.0E6	712.632	703.724
16) T	DCPA	10.337	10.864	10107.1E6	2907.5E6	774.773	778.109

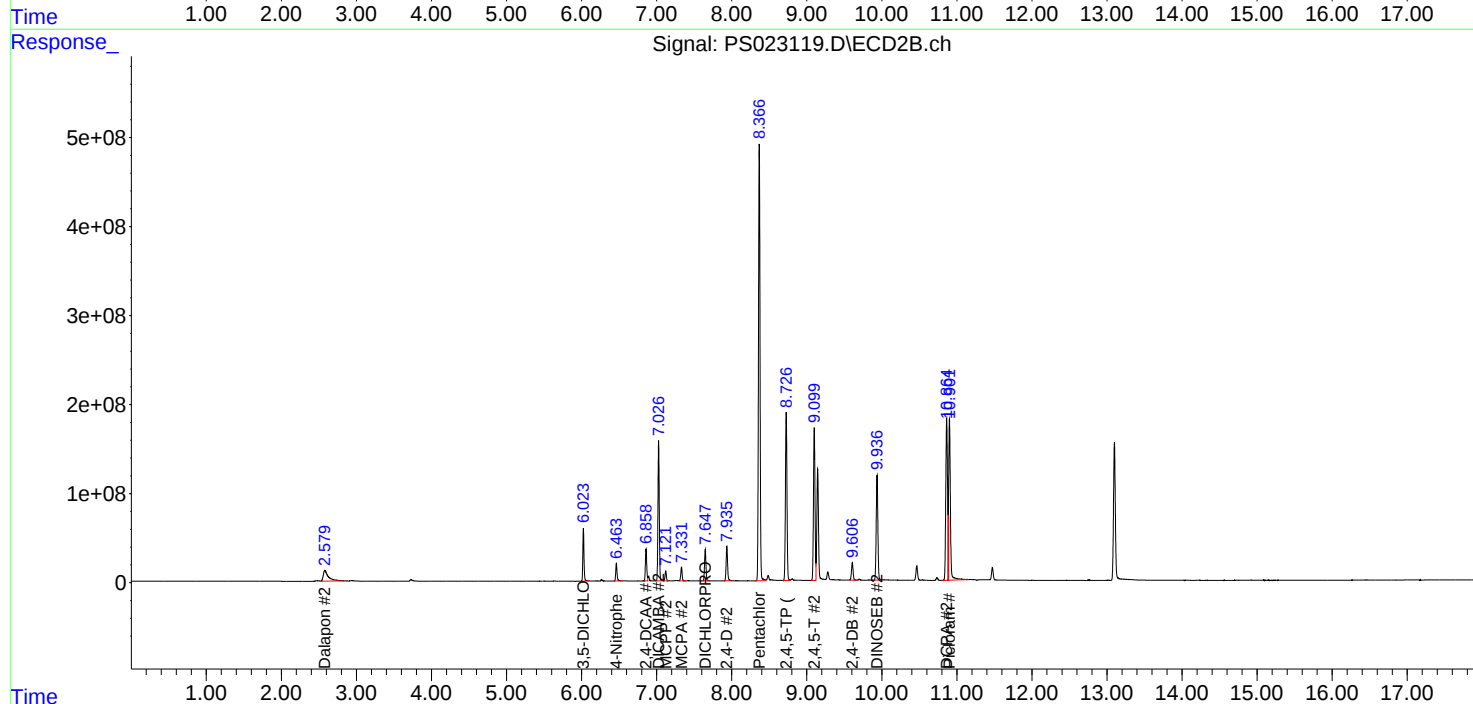
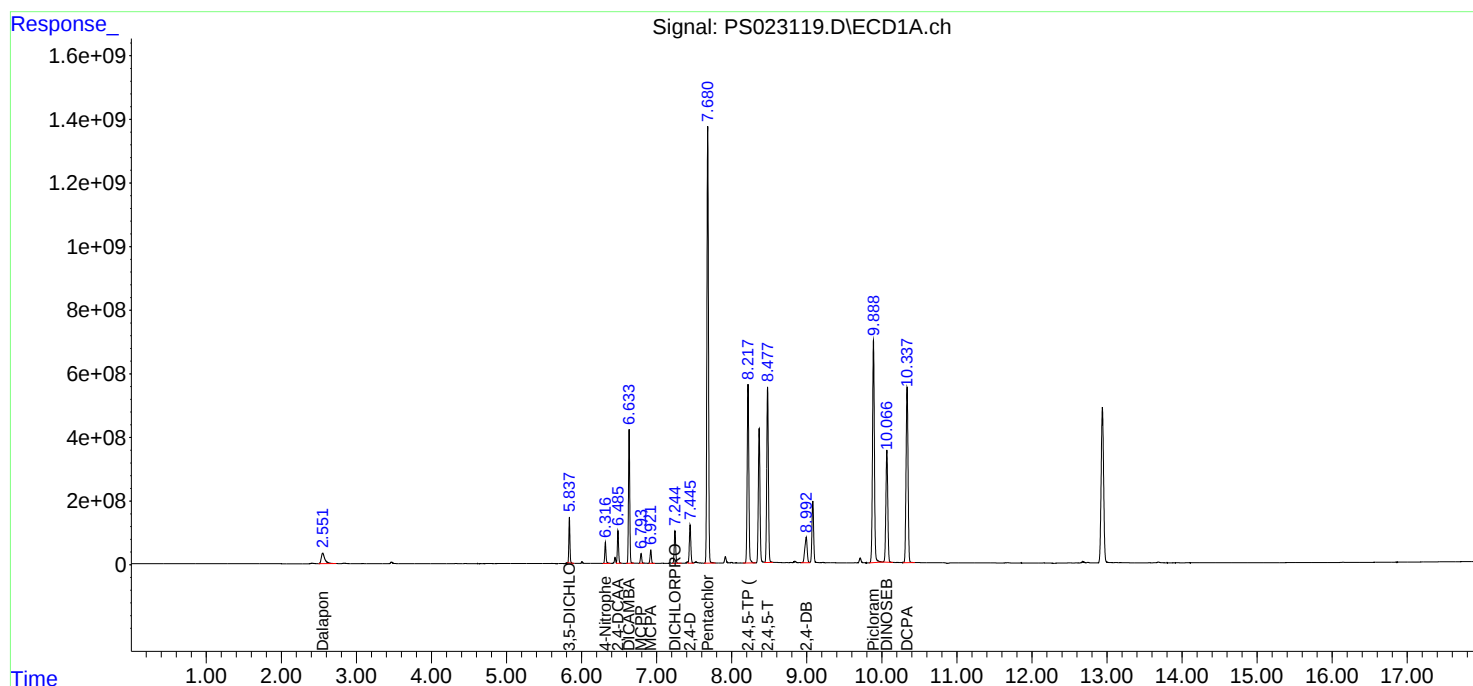
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

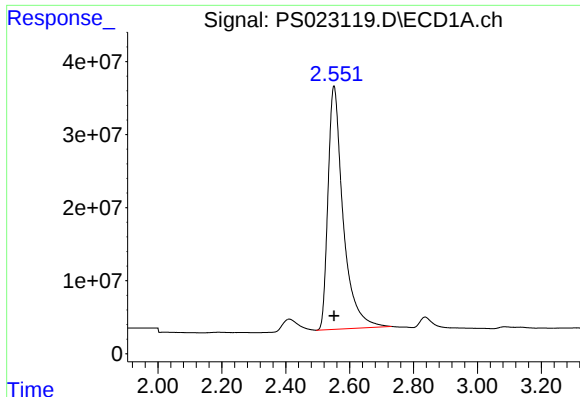
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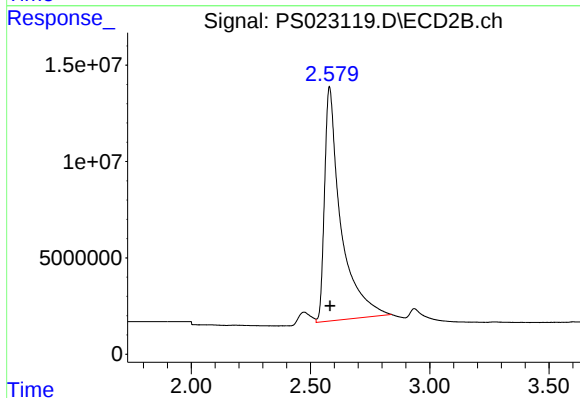




#1 Dalapon

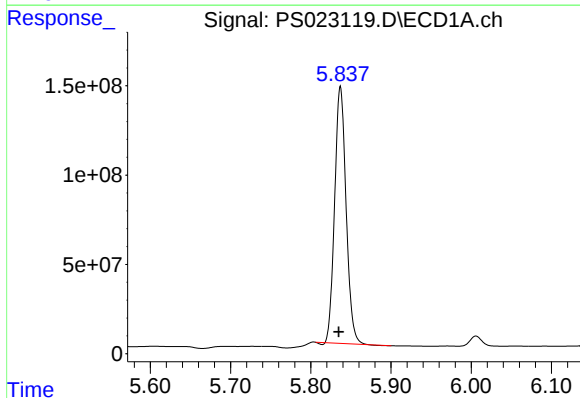
R.T.: 2.551 min
Delta R.T.: 0.000 min
Response: 1091778030
Conc: 675.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



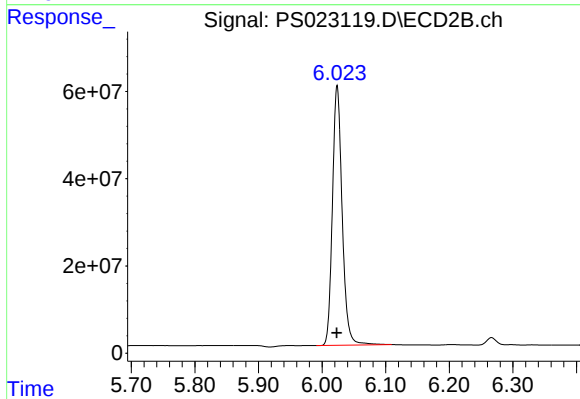
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: -0.003 min
Response: 577132934
Conc: 668.63 ng/ml



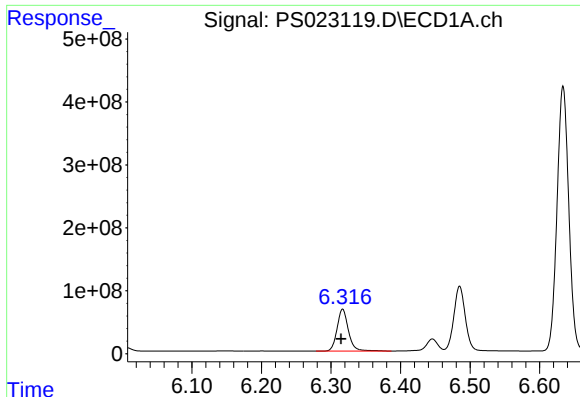
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.837 min
Delta R.T.: 0.002 min
Response: 1421633076
Conc: 708.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

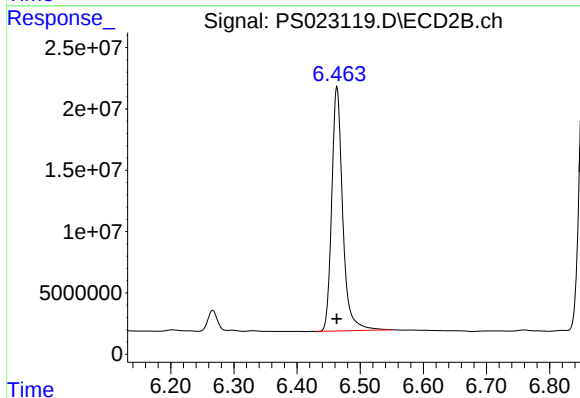
R.T.: 6.024 min
Delta R.T.: 0.000 min
Response: 634064152
Conc: 747.53 ng/ml



#3 4-Nitrophenol

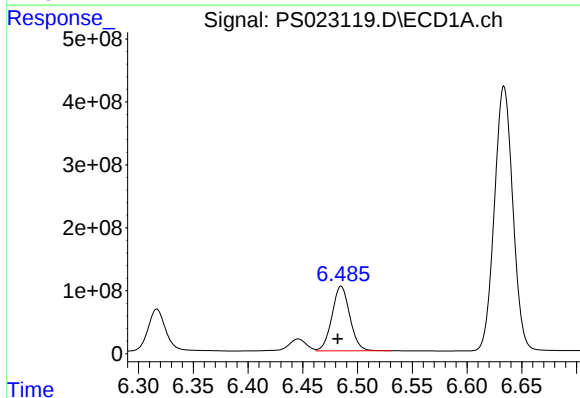
R.T.: 6.317 min
Delta R.T.: 0.002 min
Response: 758326257
Conc: 720.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



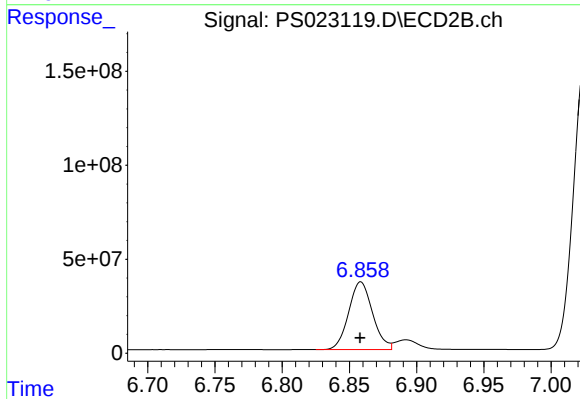
#3 4-Nitrophenol

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 240967865
Conc: 726.16 ng/ml



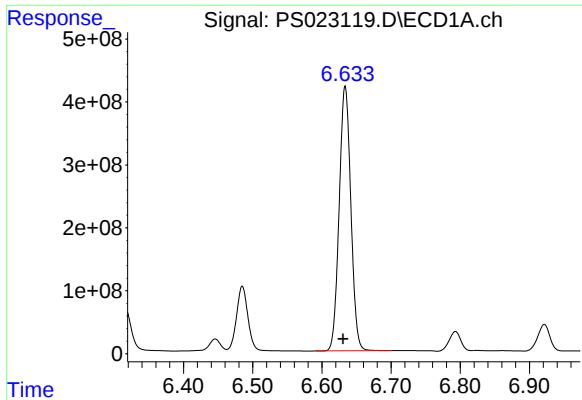
#4 2,4-DCAA

R.T.: 6.485 min
Delta R.T.: 0.003 min
Response: 1164623008
Conc: 765.70 ng/ml



#4 2,4-DCAA

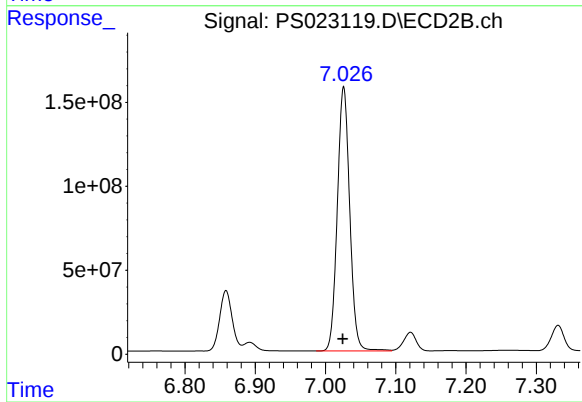
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 445647847
Conc: 794.22 ng/ml



#5 DICAMBA

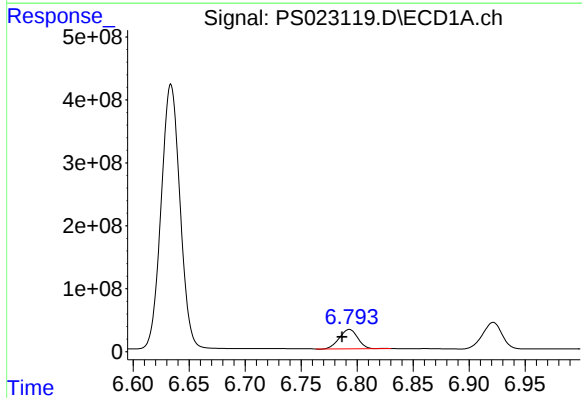
R.T.: 6.634 min
Delta R.T.: 0.003 min
Response: 4917319844
Conc: 748.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



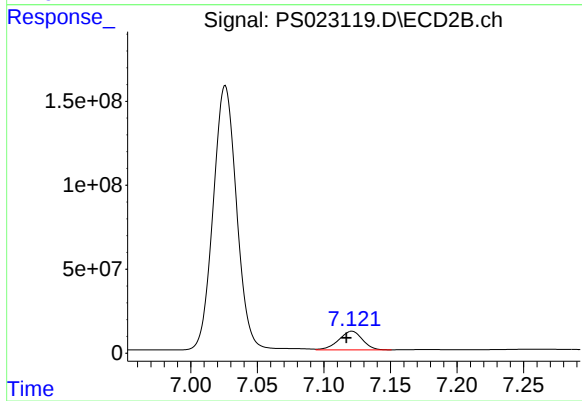
#5 DICAMBA

R.T.: 7.026 min
Delta R.T.: 0.001 min
Response: 1931398533
Conc: 775.23 ng/ml



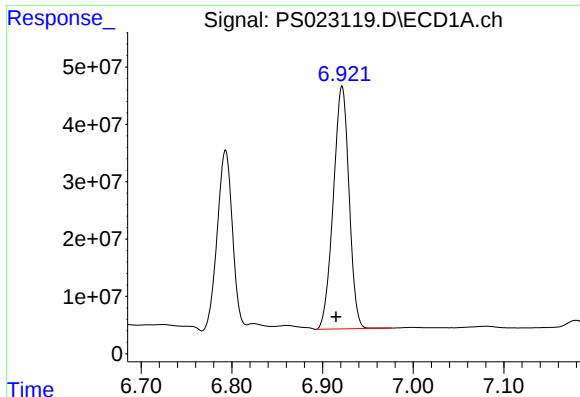
#6 MCP

R.T.: 6.793 min
Delta R.T.: 0.006 min
Response: 351516324
Conc: 75.23 ug/ml



#6 MCP

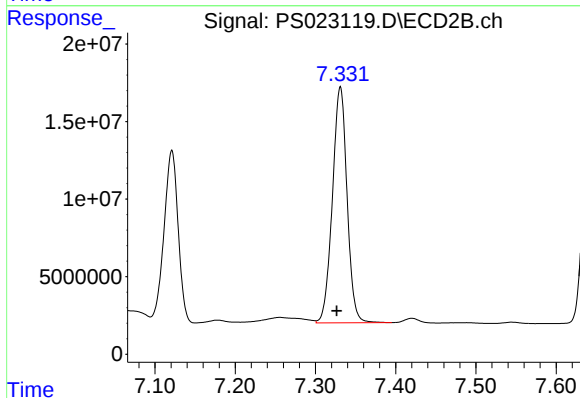
R.T.: 7.121 min
Delta R.T.: 0.004 min
Response: 137810596
Conc: 77.89 ug/ml



#7 MCPA

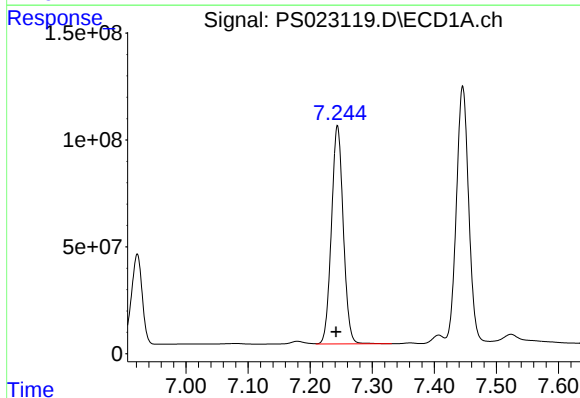
R.T.: 6.921 min
Delta R.T.: 0.007 min
Response: 510338302
Conc: 72.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



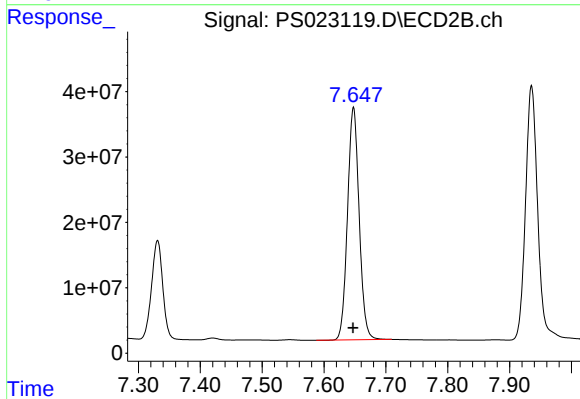
#7 MCPA

R.T.: 7.331 min
Delta R.T.: 0.004 min
Response: 193035059
Conc: 72.90 ug/ml



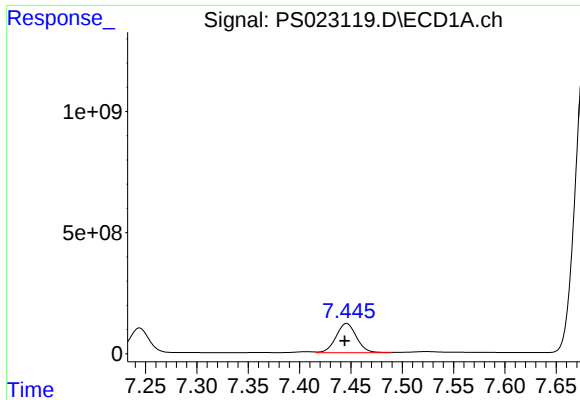
#8 DICHLORPROP

R.T.: 7.244 min
Delta R.T.: 0.002 min
Response: 1351792887
Conc: 721.30 ng/ml



#8 DICHLORPROP

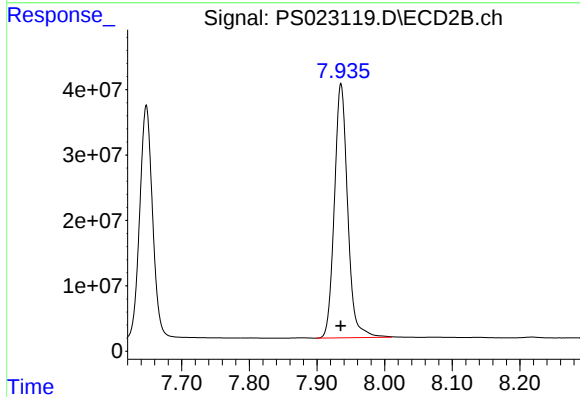
R.T.: 7.648 min
Delta R.T.: 0.000 min
Response: 464662948
Conc: 750.84 ng/ml



#9 2,4-D

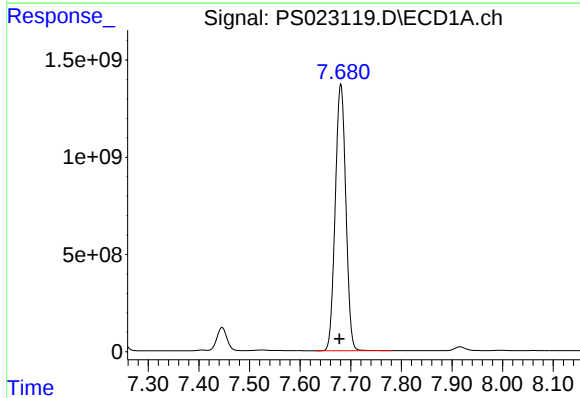
R.T.: 7.446 min
Delta R.T.: 0.002 min
Response: 1665417077
Conc: 719.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



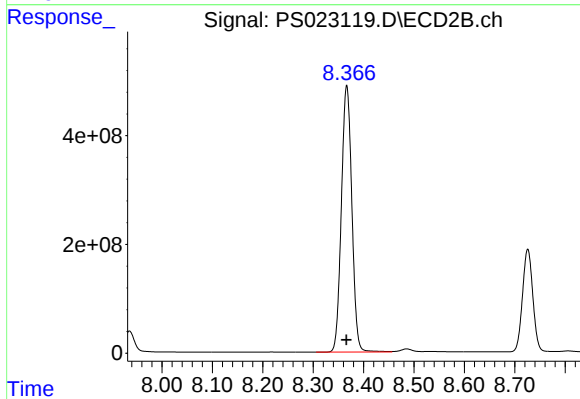
#9 2,4-D

R.T.: 7.936 min
Delta R.T.: 0.000 min
Response: 530785440
Conc: 741.92 ng/ml



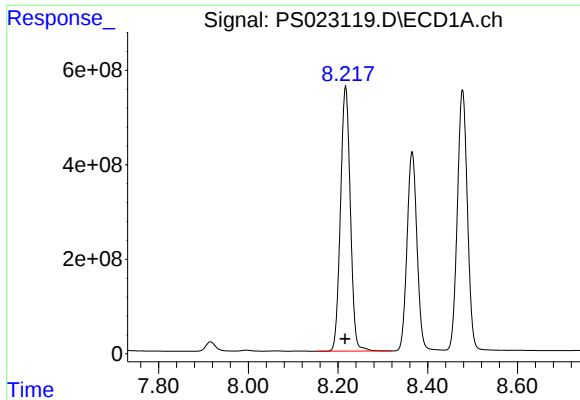
#10 Pentachlorophenol

R.T.: 7.680 min
Delta R.T.: 0.003 min
Response: 19874851151
Conc: 742.44 ng/ml



#10 Pentachlorophenol

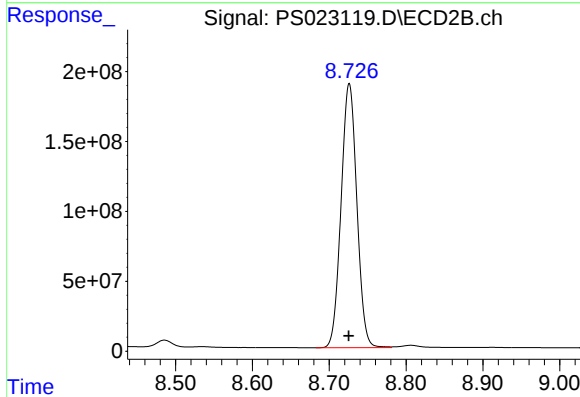
R.T.: 8.367 min
Delta R.T.: 0.000 min
Response: 7084923222
Conc: 764.32 ng/ml



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

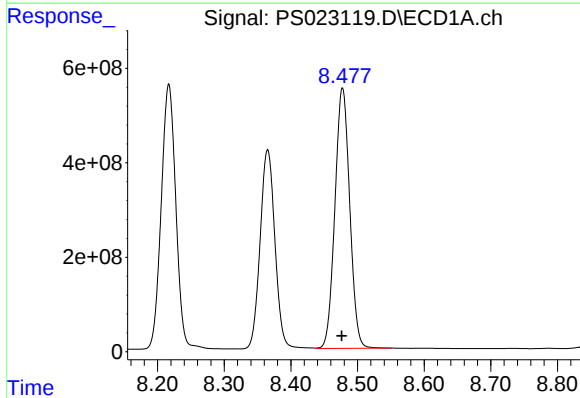
R.T.: 8.217 min
Delta R.T.: 0.001 min
Response: 8536775249
Conc: 730.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



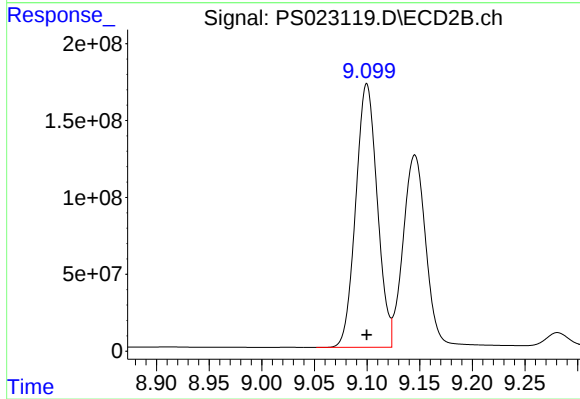
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: 0.000 min
Response: 2688810763
Conc: 755.25 ng/ml



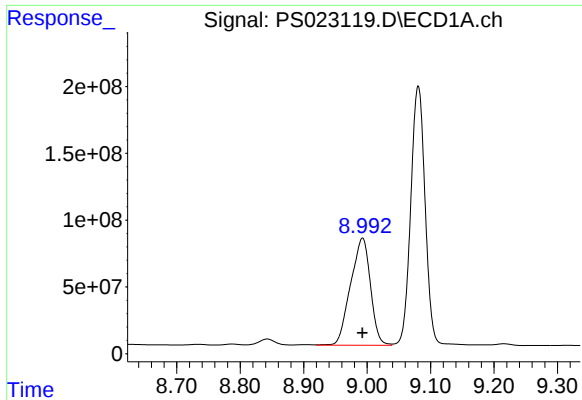
#12 2,4,5-T

R.T.: 8.478 min
Delta R.T.: 0.001 min
Response: 8507349643
Conc: 736.11 ng/ml



#12 2,4,5-T

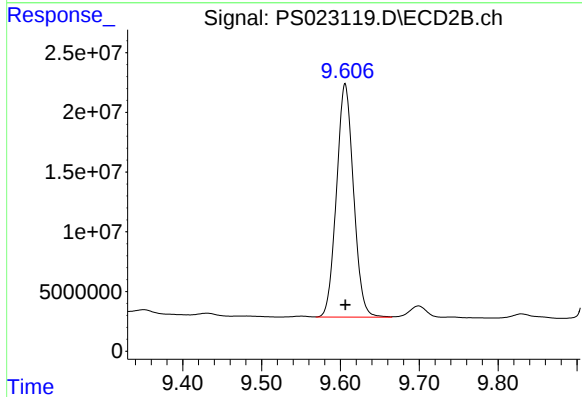
R.T.: 9.100 min
Delta R.T.: 0.000 min
Response: 2435207044
Conc: 758.44 ng/ml



#13 2,4-DB

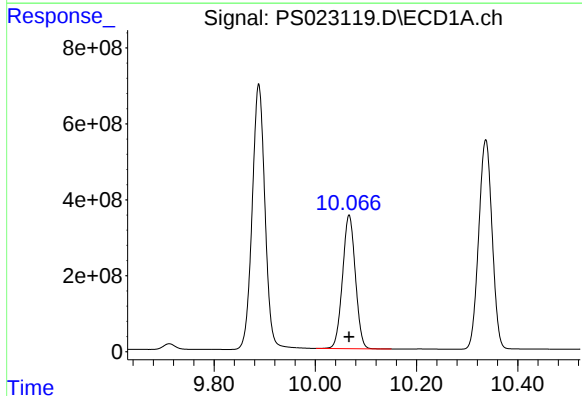
R.T.: 8.993 min
Delta R.T.: 0.000 min
Response: 1749704452
Conc: 745.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



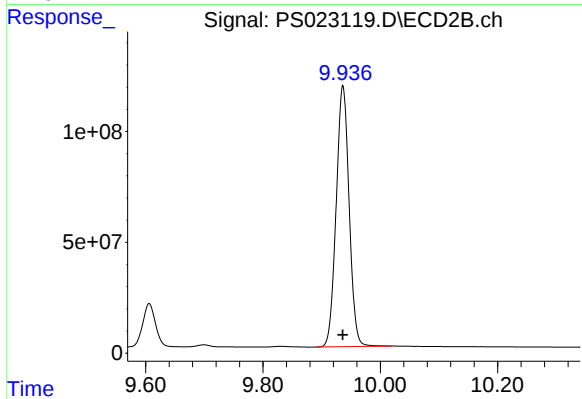
#13 2,4-DB

R.T.: 9.606 min
Delta R.T.: 0.000 min
Response: 293506780
Conc: 764.36 ng/ml



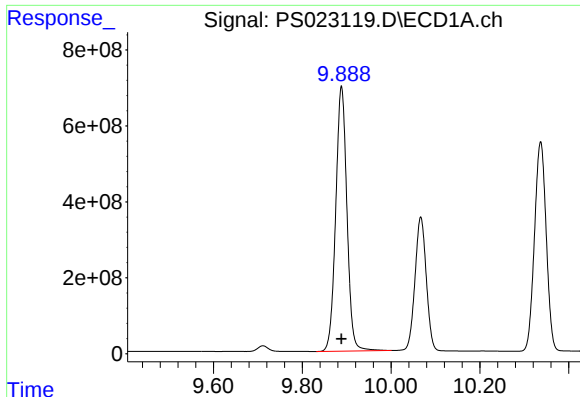
#14 DINOSEB

R.T.: 10.067 min
Delta R.T.: 0.000 min
Response: 6181318648
Conc: 757.16 ng/ml



#14 DINOSEB

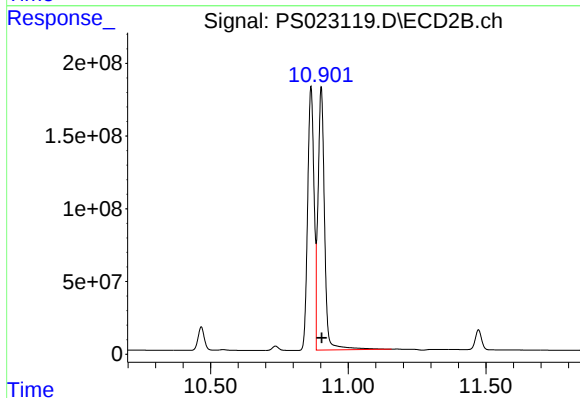
R.T.: 9.936 min
Delta R.T.: 0.000 min
Response: 1802179204
Conc: 761.84 ng/ml



#15 Picloram

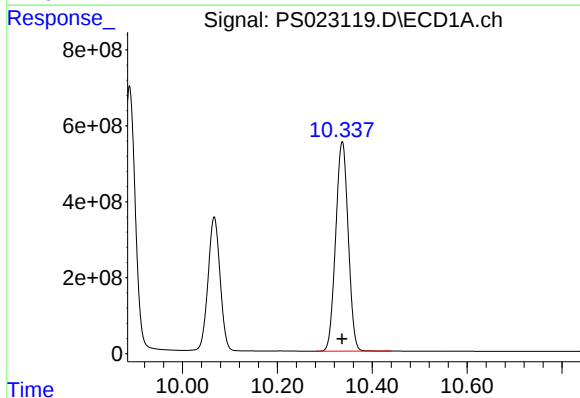
R.T.: 9.888 min
Delta R.T.: 0.000 min
Response: 12220516319
Conc: 712.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



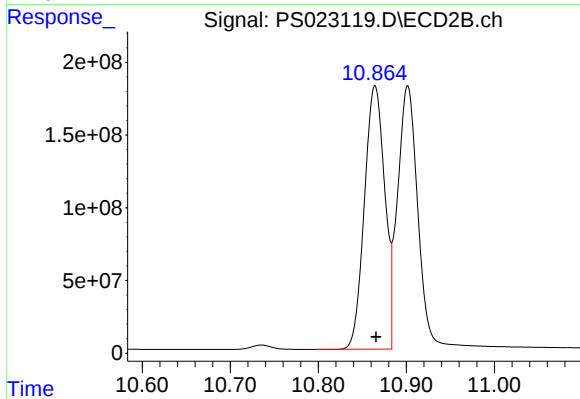
#15 Picloram

R.T.: 10.902 min
Delta R.T.: -0.002 min
Response: 2997046005
Conc: 703.72 ng/ml



#16 DCPA

R.T.: 10.337 min
Delta R.T.: 0.000 min
Response: 10107093113
Conc: 774.77 ng/ml



#16 DCPA

R.T.: 10.864 min
Delta R.T.: -0.001 min
Response: 2907532818
Conc: 778.11 ng/ml