

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040821\
 Data File : PS014526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2021 12:36
 Operator : DD\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC200

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 14:17:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 13:56:28 2021
 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	7.161	6.888	298.3E6	88638482	201.755	195.749
Target Compounds							
1) T	Dalapon	3.005	2.602	309.2E6	117.2E6	175.109	184.891
2) T	3,5-DICHL...	6.388	6.051	385.4E6	131.5E6	190.744	183.255
3) T	4-Nitroph...	7.002	6.516	139.4E6	45846119	177.224	165.876
5) T	DICAMBA	7.348	7.052	1078.9E6	370.4E6	189.661	185.891
6) T	MCPD	7.509	7.140	68322996	29372940	15.931	17.756
7) T	MCPA	7.656	7.354	103.6E6	42920324	17.097	18.139
8) T	DICHLORPROP	8.035	7.678	258.2E6	93888976	190.198	192.324
9) T	2,4-D	8.267	7.980	289.6E6	94740543	188.205	174.164
10) T	Pentachlo...	8.568	8.396	4276.5E6	1389.2E6	208.226	210.324
11) T	2,4,5-TP ...	9.114	8.758	1562.6E6	515.9E6	195.349	192.423
12) T	2,4,5-T	9.401	9.141	1534.8E6	469.4E6	190.823	181.892
13) T	2,4-DB	9.951	9.647	245.8E6	65149166	165.932	195.434
14) T	DINOSEB	11.097	9.972	1205.2E6	348.8E6	192.537	185.169
15) T	Picloram	10.929	10.963	1838.4E6	626.2E6	167.921	169.613
16) T	DCPA	11.362	10.898	2465.0E6	808.9E6	206.166	203.677

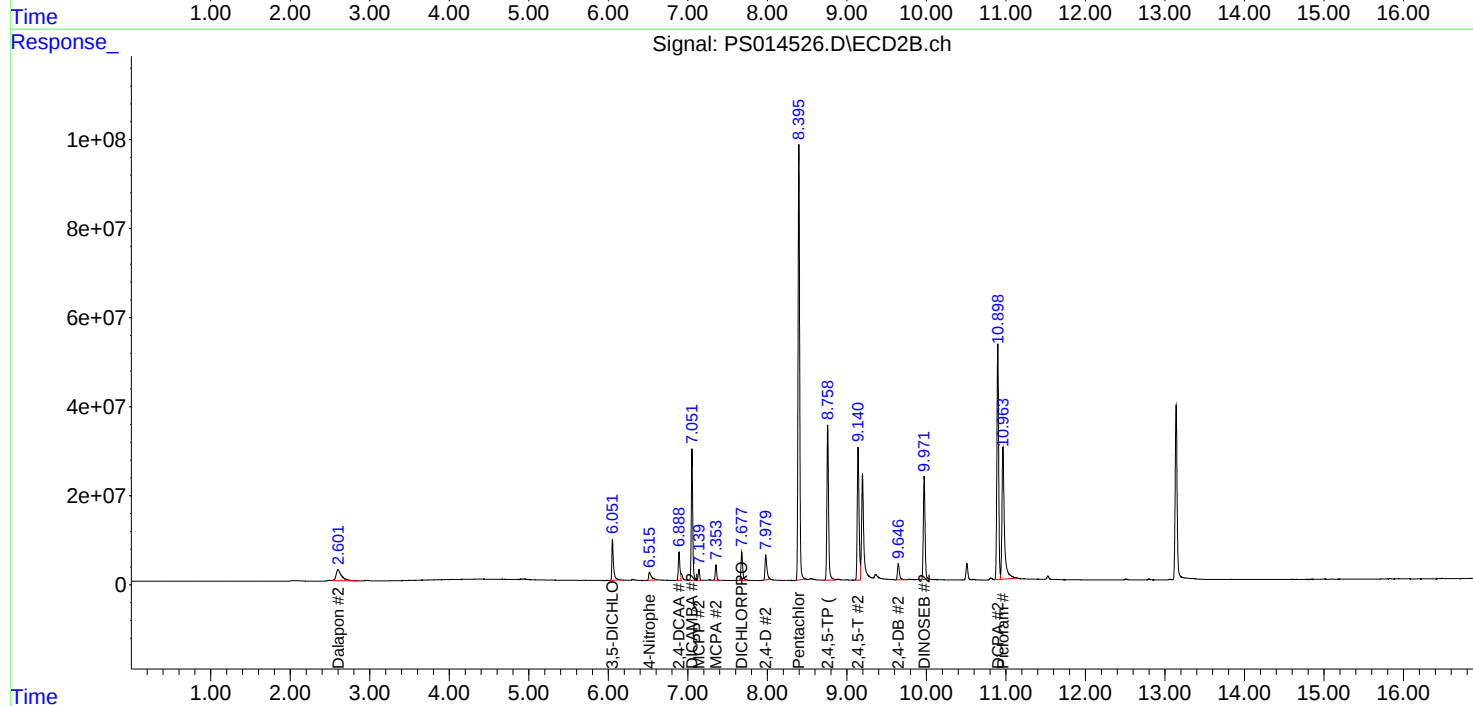
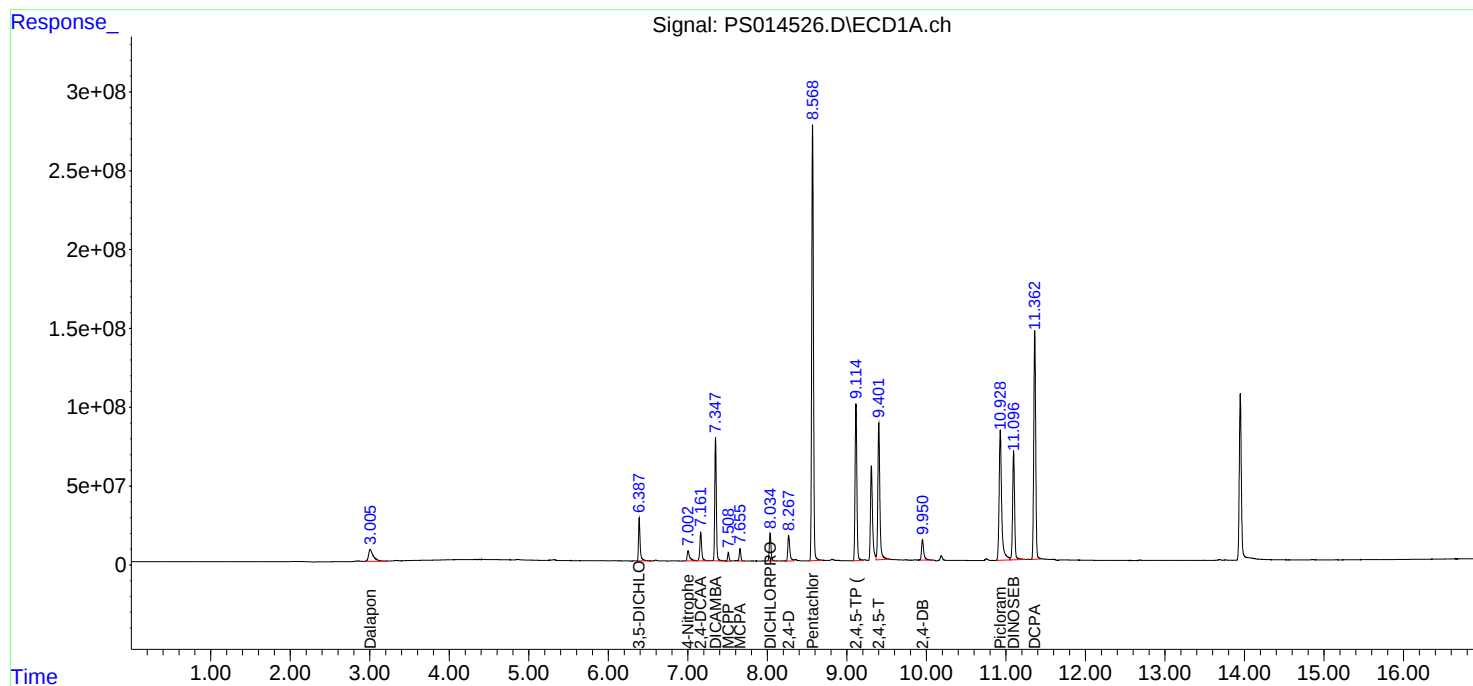
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

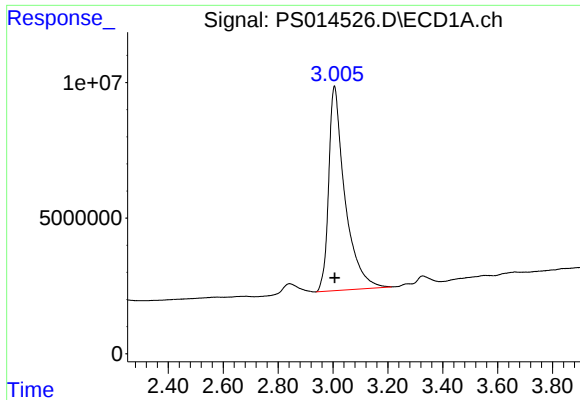
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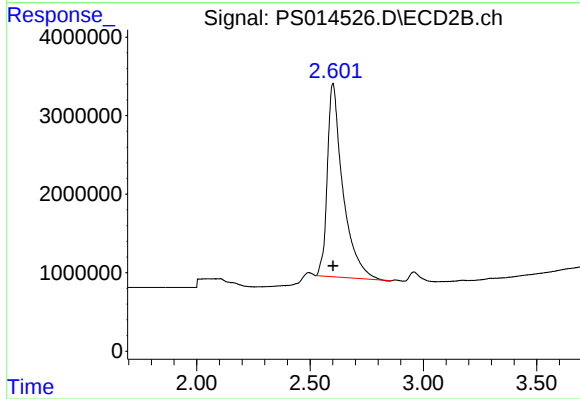




#1 Dalapon

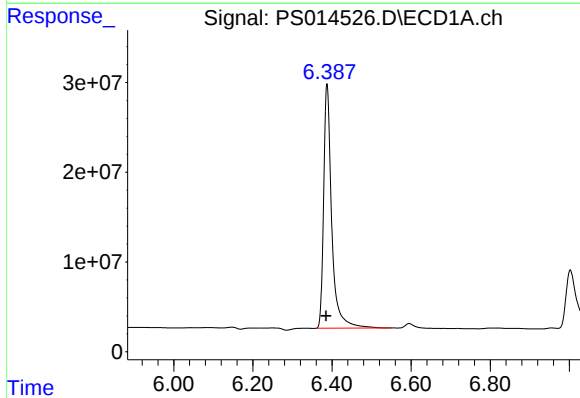
R.T.: 3.005 min
Delta R.T.: 0.000 min
Response: 309209282
Conc: 175.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



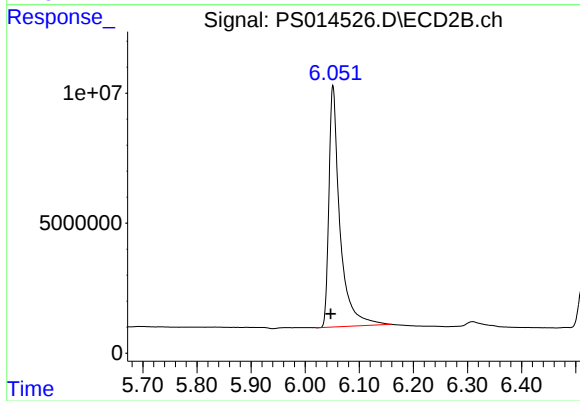
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: 0.000 min
Response: 117183939
Conc: 184.89 ng/ml



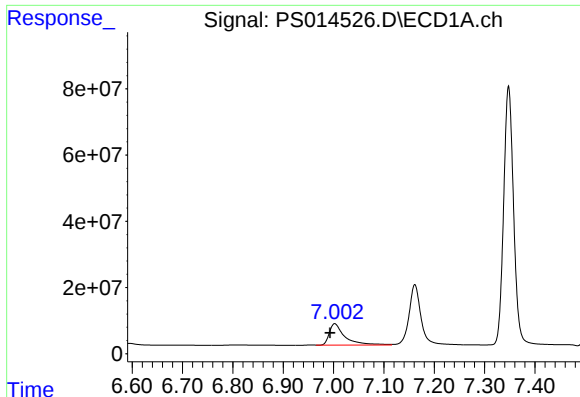
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.388 min
Delta R.T.: 0.003 min
Response: 385424914
Conc: 190.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

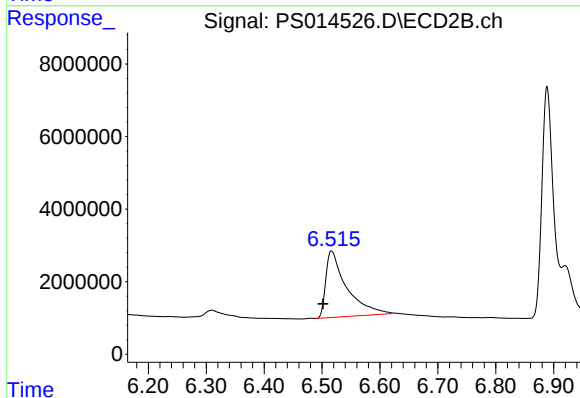
R.T.: 6.051 min
Delta R.T.: 0.004 min
Response: 131522151
Conc: 183.25 ng/ml



#3 4-Nitrophenol

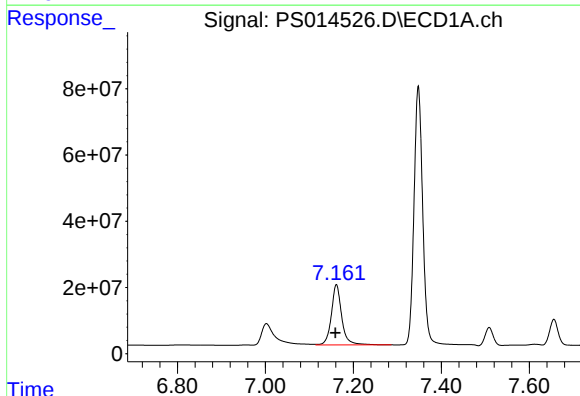
R.T.: 7.002 min
Delta R.T.: 0.009 min
Response: 139377350
Conc: 177.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



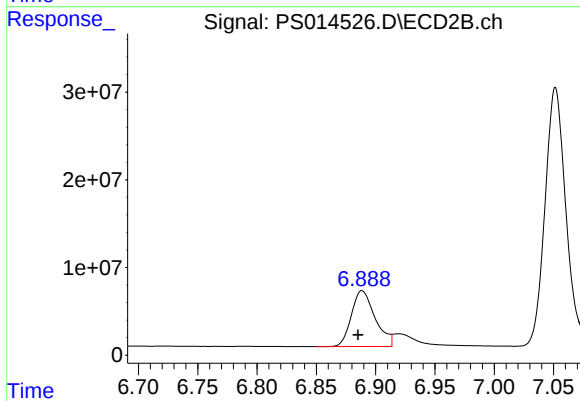
#3 4-Nitrophenol

R.T.: 6.516 min
Delta R.T.: 0.014 min
Response: 45846119
Conc: 165.88 ng/ml



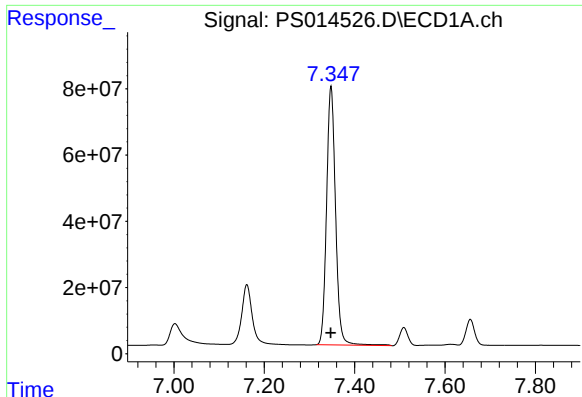
#4 2,4-DCAA

R.T.: 7.161 min
Delta R.T.: 0.002 min
Response: 298302240
Conc: 201.75 ng/ml



#4 2,4-DCAA

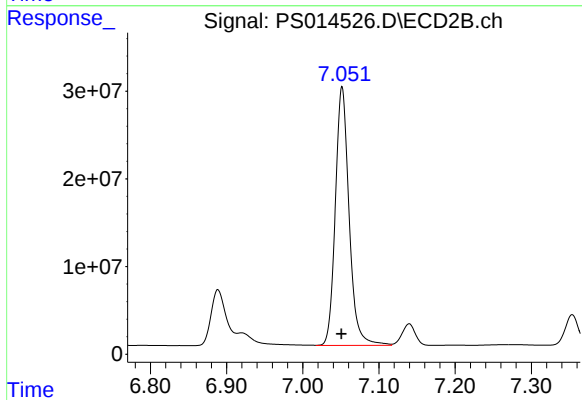
R.T.: 6.888 min
Delta R.T.: 0.003 min
Response: 88638482
Conc: 195.75 ng/ml



#5 DICAMBA

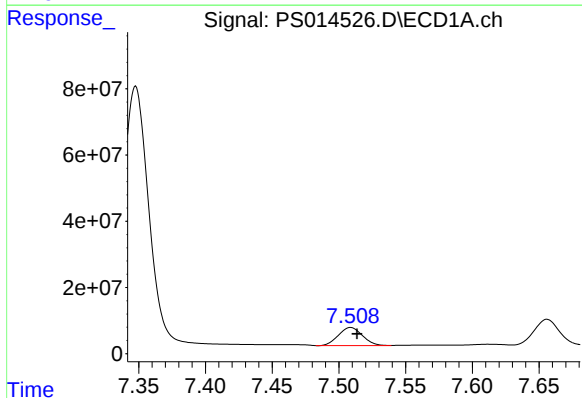
R.T.: 7.348 min
Delta R.T.: 0.000 min
Response: 1078888740
Conc: 189.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



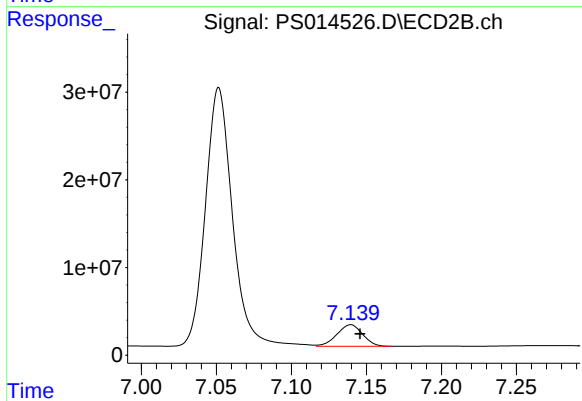
#5 DICAMBA

R.T.: 7.052 min
Delta R.T.: 0.001 min
Response: 370424696
Conc: 185.89 ng/ml



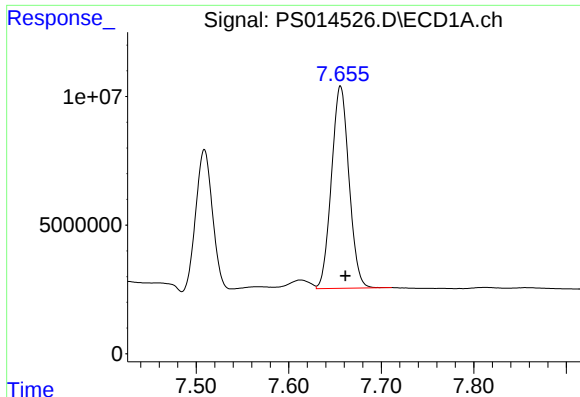
#6 MCP

R.T.: 7.509 min
Delta R.T.: -0.005 min
Response: 68322996
Conc: 15.93 ug/ml



#6 MCP

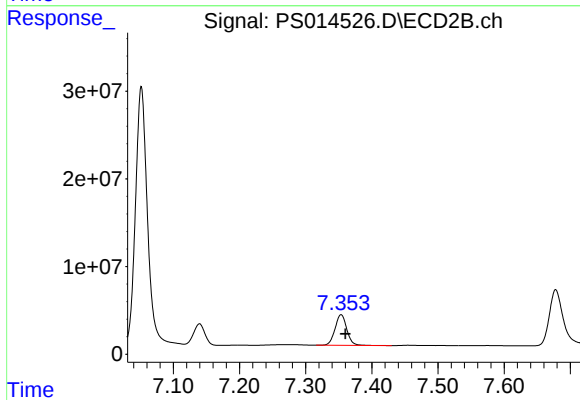
R.T.: 7.140 min
Delta R.T.: -0.006 min
Response: 29372940
Conc: 17.76 ug/ml



#7 MCPA

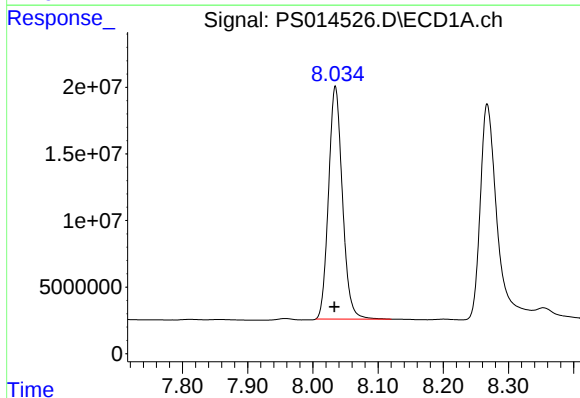
R.T.: 7.656 min
Delta R.T.: -0.005 min
Response: 103570723
Conc: 17.10 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



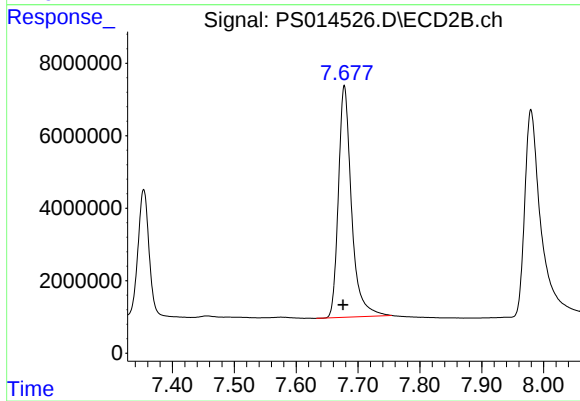
#7 MCPA

R.T.: 7.354 min
Delta R.T.: -0.007 min
Response: 42920324
Conc: 18.14 ug/ml



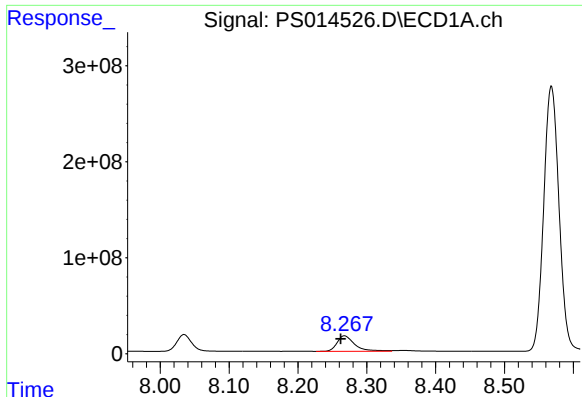
#8 DICHLORPROP

R.T.: 8.035 min
Delta R.T.: 0.002 min
Response: 258235550
Conc: 190.20 ng/ml



#8 DICHLORPROP

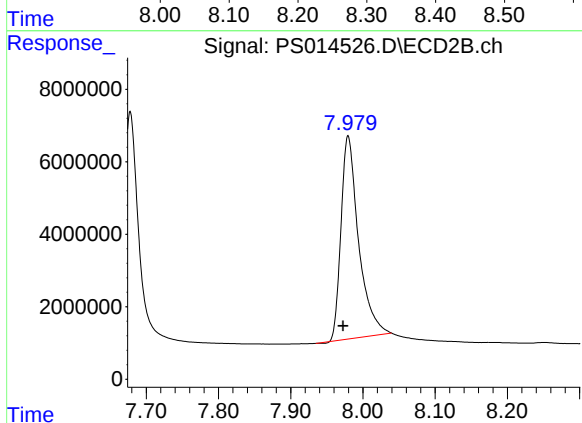
R.T.: 7.678 min
Delta R.T.: 0.002 min
Response: 93888976
Conc: 192.32 ng/ml



#9 2,4-D

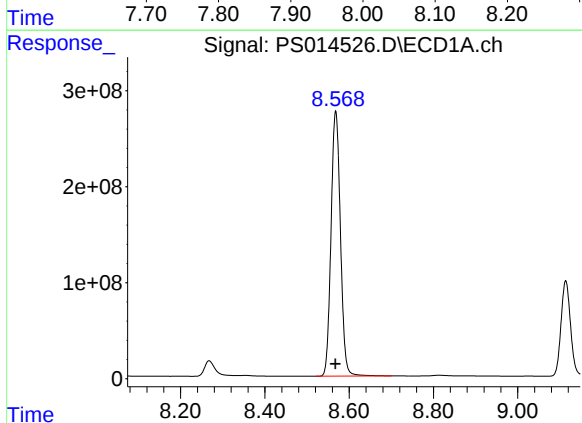
R.T.: 8.267 min
Delta R.T.: 0.005 min
Response: 289638344
Conc: 188.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



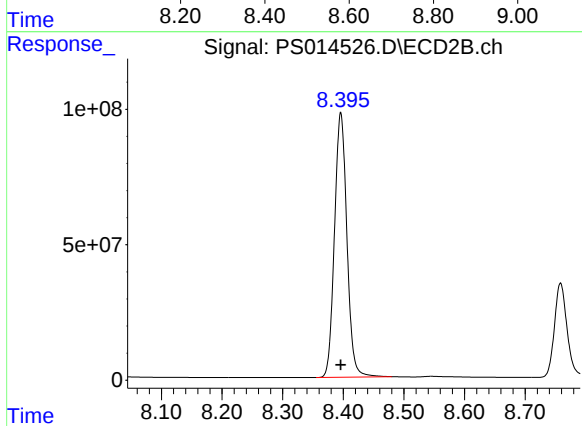
#9 2,4-D

R.T.: 7.980 min
Delta R.T.: 0.007 min
Response: 94740543
Conc: 174.16 ng/ml



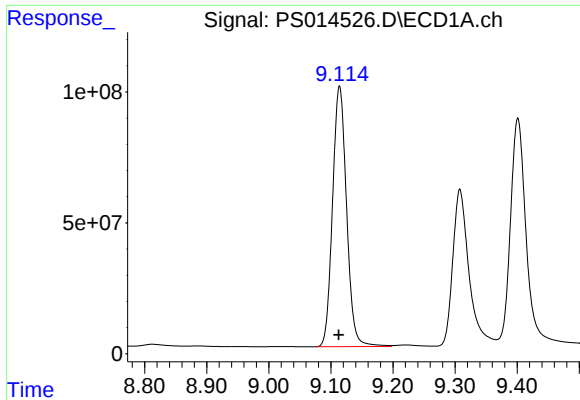
#10 Pentachlorophenol

R.T.: 8.568 min
Delta R.T.: 0.000 min
Response: 4276473936
Conc: 208.23 ng/ml



#10 Pentachlorophenol

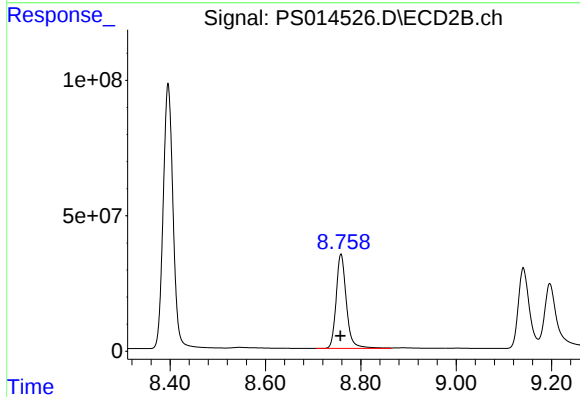
R.T.: 8.396 min
Delta R.T.: 0.000 min
Response: 1389188761
Conc: 210.32 ng/ml



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

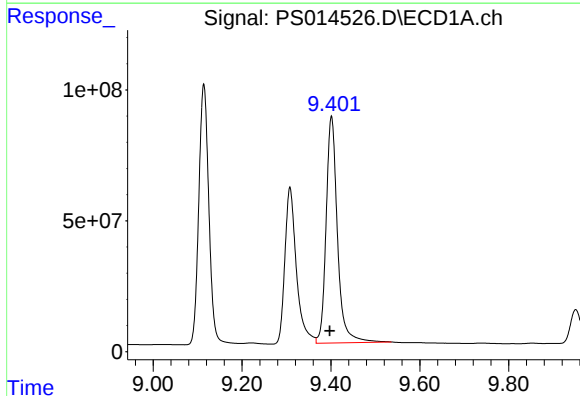
R.T.: 9.114 min
Delta R.T.: 0.001 min
Response: 1562625442
Conc: 195.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



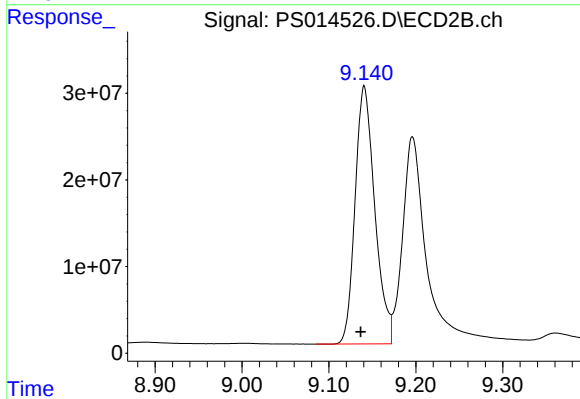
#11 2,4,5-TP (SILVEX)

R.T.: 8.758 min
Delta R.T.: 0.001 min
Response: 515906591
Conc: 192.42 ng/ml



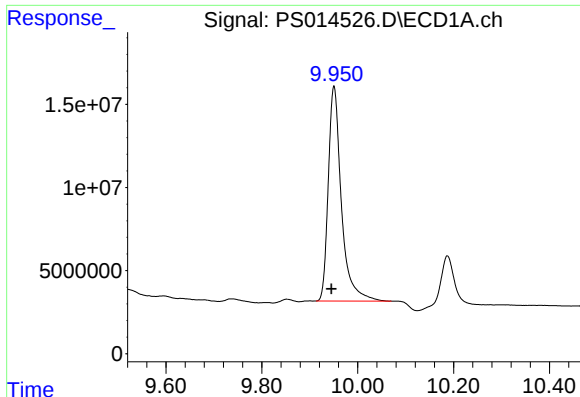
#12 2,4,5-T

R.T.: 9.401 min
Delta R.T.: 0.003 min
Response: 1534764207
Conc: 190.82 ng/ml



#12 2,4,5-T

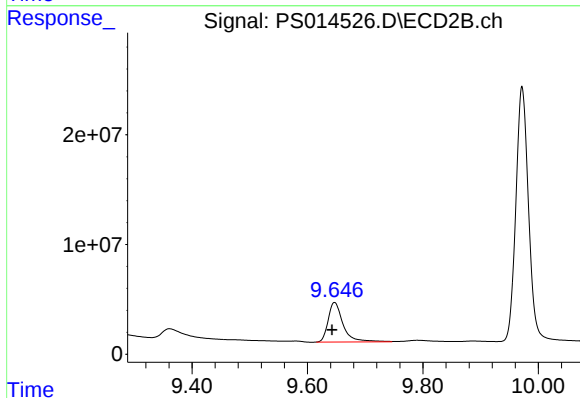
R.T.: 9.141 min
Delta R.T.: 0.004 min
Response: 469382609
Conc: 181.89 ng/ml



#13 2,4-DB

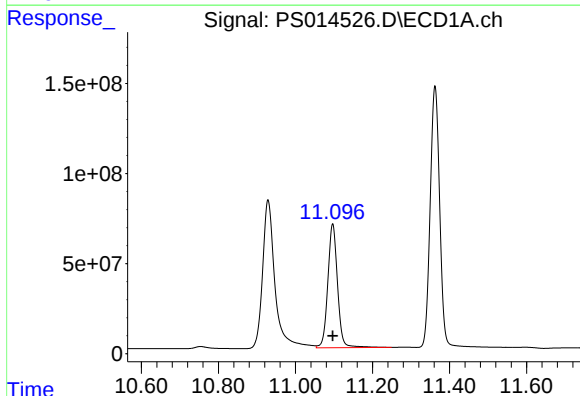
R.T.: 9.951 min
Delta R.T.: 0.006 min
Response: 245789956
Conc: 165.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



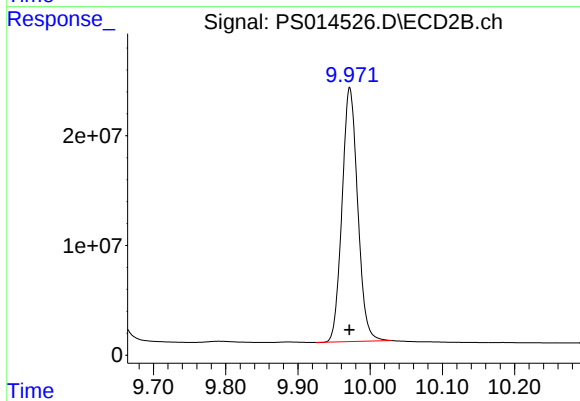
#13 2,4-DB

R.T.: 9.647 min
Delta R.T.: 0.004 min
Response: 65149166
Conc: 195.43 ng/ml



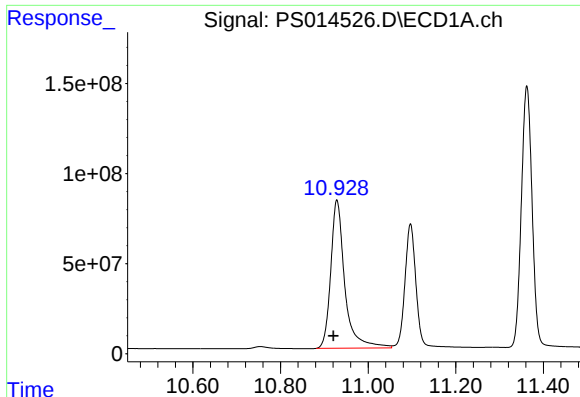
#14 DINOSEB

R.T.: 11.097 min
Delta R.T.: 0.000 min
Response: 1205152967
Conc: 192.54 ng/ml



#14 DINOSEB

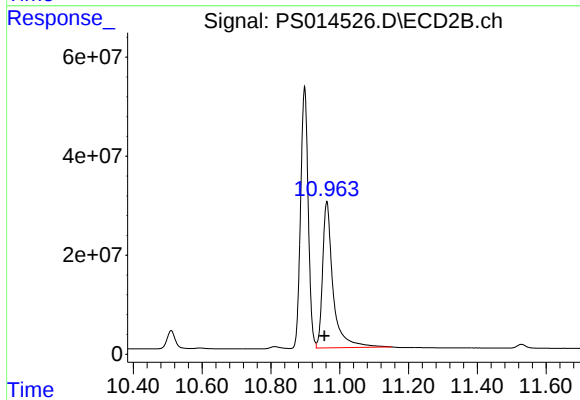
R.T.: 9.972 min
Delta R.T.: 0.000 min
Response: 348780285
Conc: 185.17 ng/ml



#15 Picloram

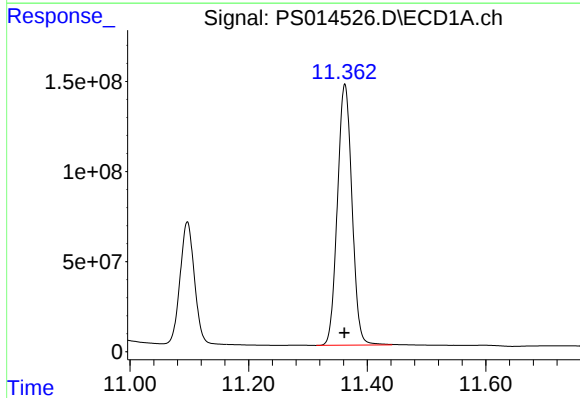
R.T.: 10.929 min
Delta R.T.: 0.008 min
Response: 1838355002
Conc: 167.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



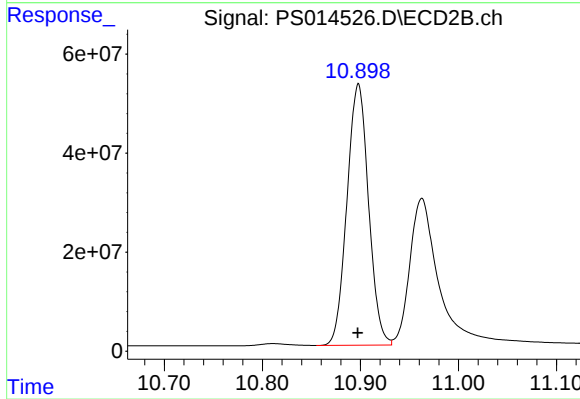
#15 Picloram

R.T.: 10.963 min
Delta R.T.: 0.007 min
Response: 626241990
Conc: 169.61 ng/ml



#16 DCPA

R.T.: 11.362 min
Delta R.T.: 0.000 min
Response: 2465035108
Conc: 206.17 ng/ml



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.000 min
Response: 808896710
Conc: 203.68 ng/ml