

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102725\
 Data File : PS032194CCC.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 04:32
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 06:25:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102725.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 28 04:40:54 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.747	3326.1E6	798.4E6	769.287	730.071
Target Compounds							
1) T	Dalapon	2.658	2.692	4768.4E6	2481.6E6	661.255	674.725
2) T	3,5-DICHL...	6.443	6.700	4456.2E6	1268.8E6	704.773	674.157
3) T	4-Nitroph...	7.094	7.307	965.1E6	1058.8E6	889.493	667.468
5) T	DICAMBA	7.457	7.941	13203.6E6	5631.6E6	714.727	689.642
6) T	MCPD	7.635	8.038	813.2E6	184.3E6	75.531	72.079
7) T	MCPA	7.784	8.285	991.0E6	246.7E6	76.105	70.445
8) T	DICHLORPROP	8.164	8.661	3044.2E6	1243.6E6	699.852	676.798
9) T	2,4-D	8.404	9.006	3106.1E6	1335.5E6	749.652	691.734
10) T	Pentachlo...	8.697	9.509	46442.4E6	36468.0E6	752.677	750.915
11) T	2,4,5-TP ...	9.271	9.894	18268.7E6	13269.1E6	740.132	702.000
12) T	2,4,5-T	9.571	10.325	16800.7E6	11411.6E6	806.540	707.616
13) T	2,4-DB	10.146	10.894	1886.7E6	871.1E6	819.857	631.309
14) T	DINOSEB	11.336	11.265	13776.4E6	9584.1E6	717.525	694.989
15) T	Picloram	11.173	12.393	14890.1E6	20495.7E6	790.693	705.068
16) T	DCPA	11.635	12.306	23775.8E6	22680.7E6	742.058	728.355

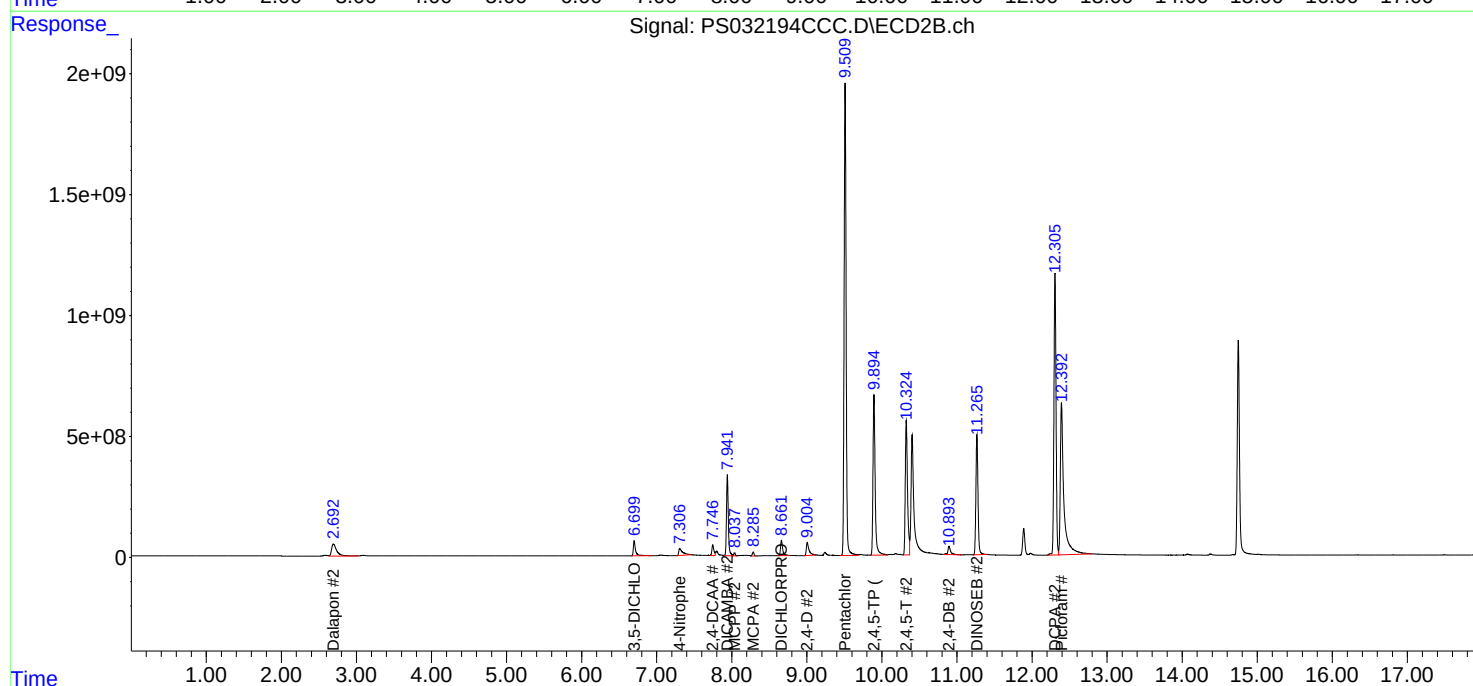
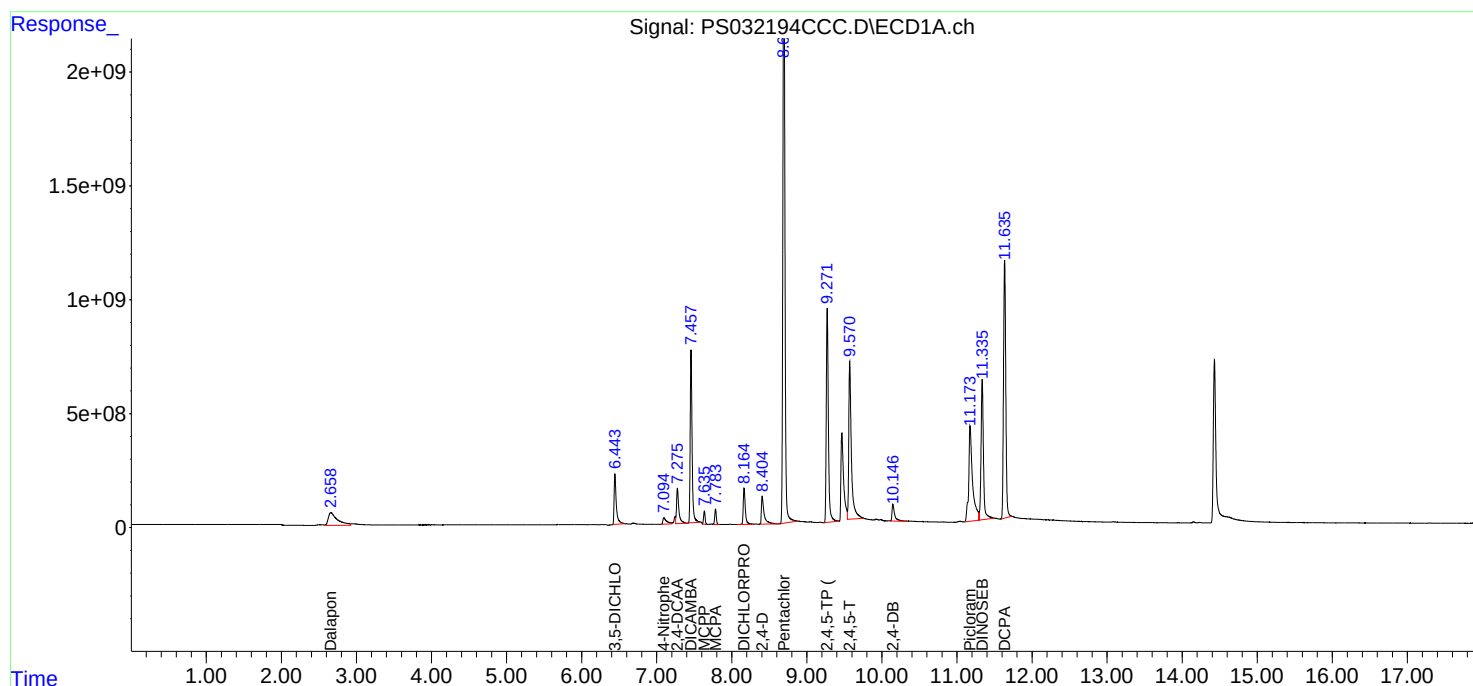
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

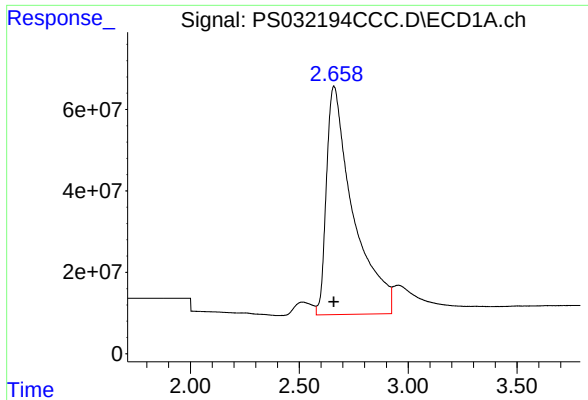
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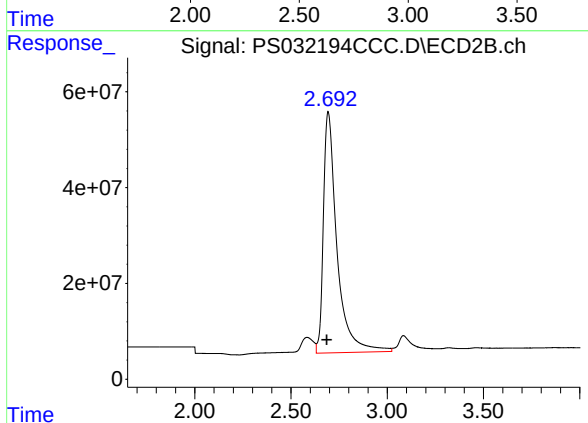




#1 Dalapon

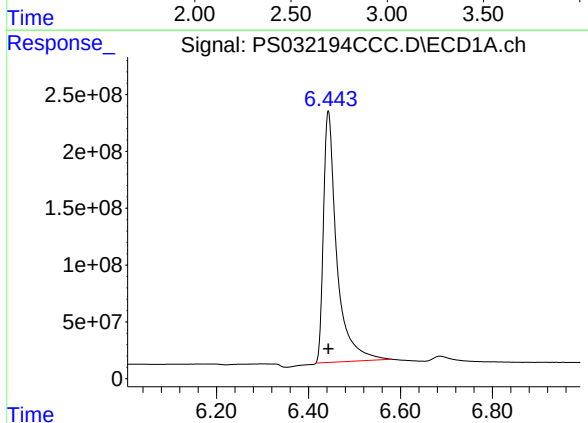
R.T.: 2.658 min
Delta R.T.: 0.000 min
Response: 4768399475
Conc: 661.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



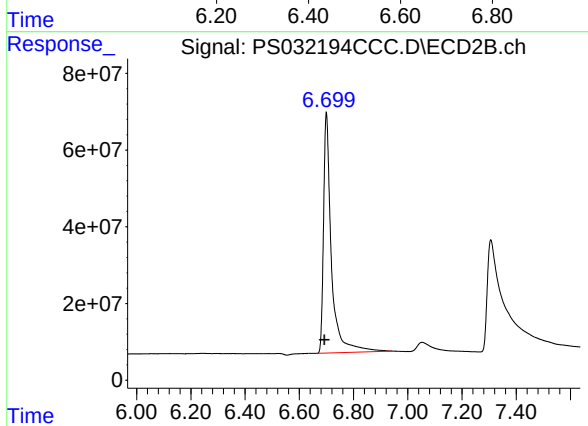
#1 Dalapon

R.T.: 2.692 min
Delta R.T.: 0.007 min
Response: 2481621156
Conc: 674.72 ng/ml



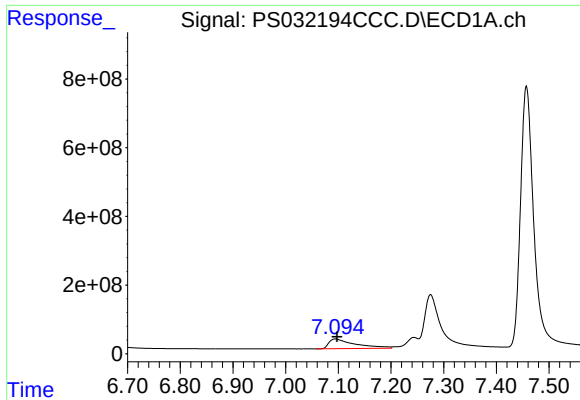
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.000 min
Response: 4456227230
Conc: 704.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

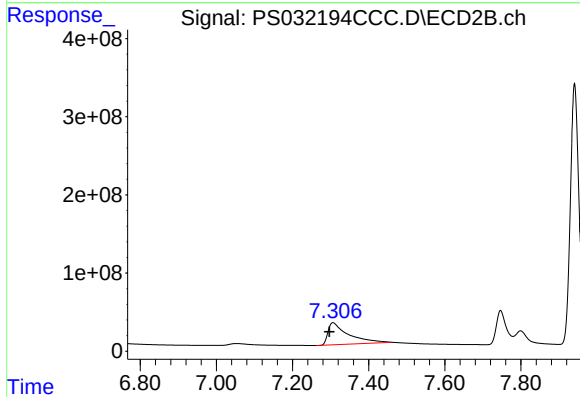
R.T.: 6.700 min
Delta R.T.: 0.008 min
Response: 1268750515
Conc: 674.16 ng/ml



#3 4-Nitrophenol

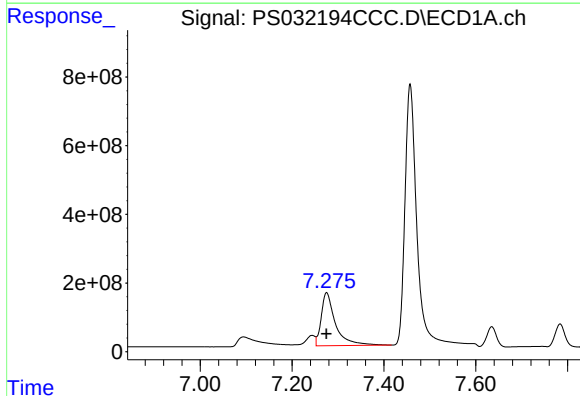
R.T.: 7.094 min
Delta R.T.: -0.003 min
Response: 965143064
Conc: 889.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



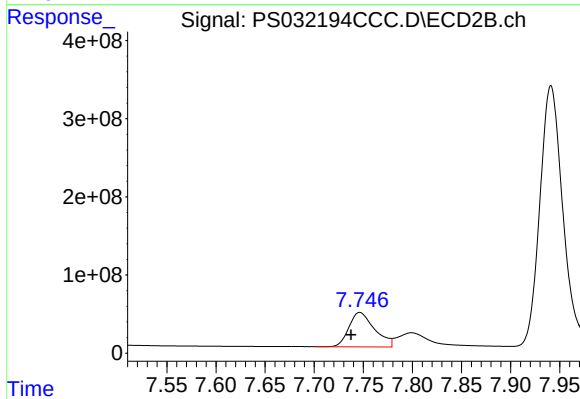
#3 4-Nitrophenol

R.T.: 7.307 min
Delta R.T.: 0.009 min
Response: 1058824904
Conc: 667.47 ng/ml



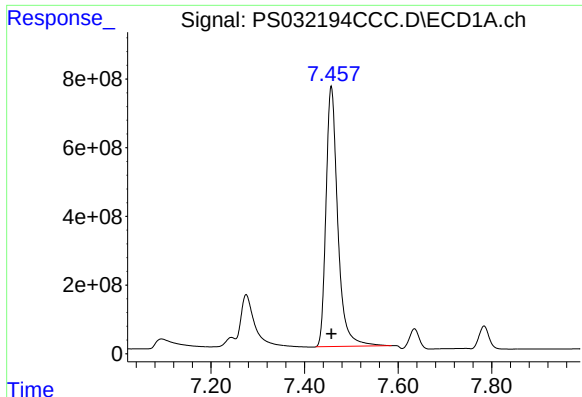
#4 2,4-DCAA

R.T.: 7.275 min
Delta R.T.: 0.000 min
Response: 3326136690
Conc: 769.29 ng/ml



#4 2,4-DCAA

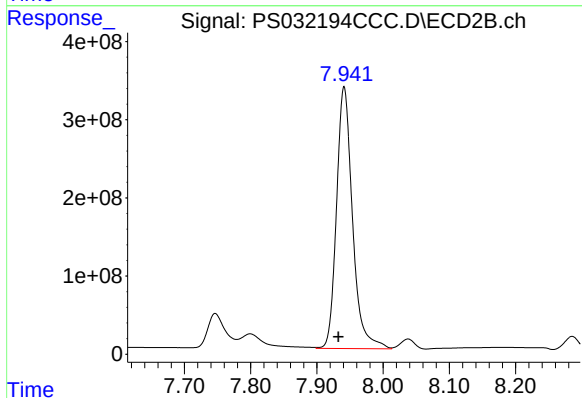
R.T.: 7.747 min
Delta R.T.: 0.009 min
Response: 798357961
Conc: 730.07 ng/ml



#5 DICAMBA

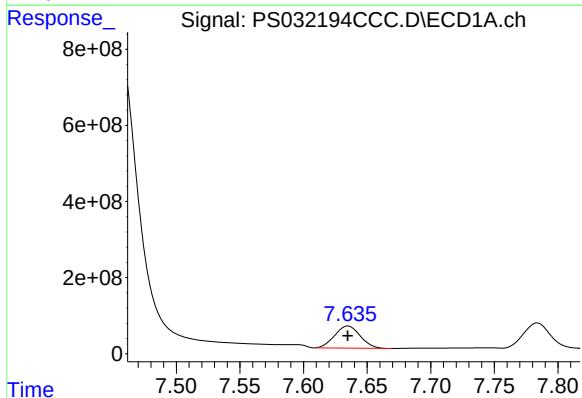
R.T.: 7.457 min
Delta R.T.: 0.000 min
Response: 13203587480
Conc: 714.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



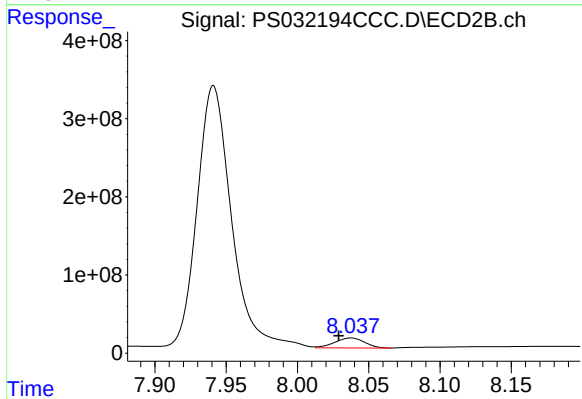
#5 DICAMBA

R.T.: 7.941 min
Delta R.T.: 0.009 min
Response: 5631596871
Conc: 689.64 ng/ml



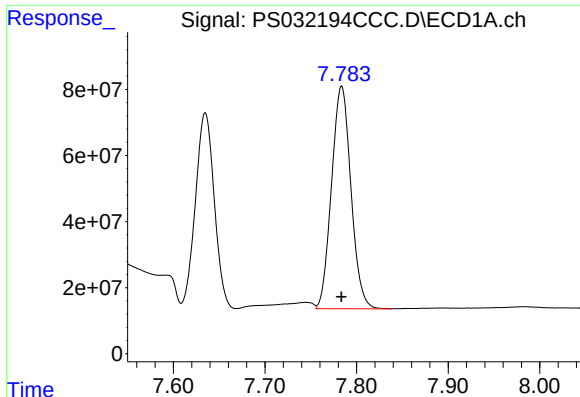
#6 MCP

R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 813215306
Conc: 75.53 ug/ml



#6 MCP

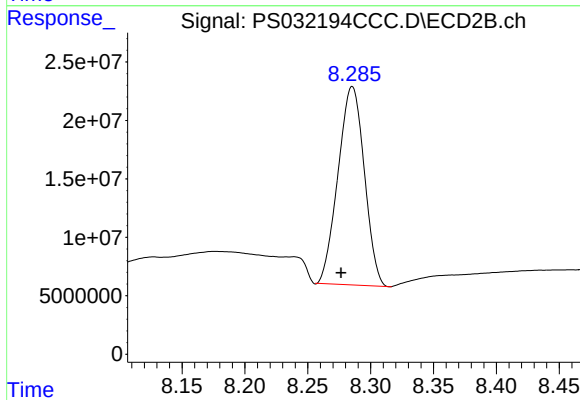
R.T.: 8.038 min
Delta R.T.: 0.009 min
Response: 184344759
Conc: 72.08 ug/ml



#7 MCPA

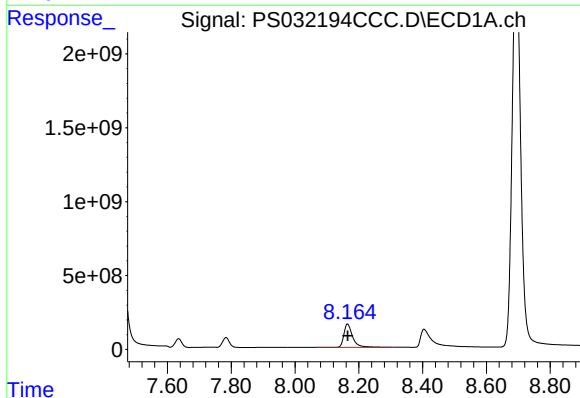
R.T.: 7.784 min
Delta R.T.: 0.000 min
Response: 990975584
Conc: 76.10 ug/ml

Instrument :
ECD_S
ClientSampleId :



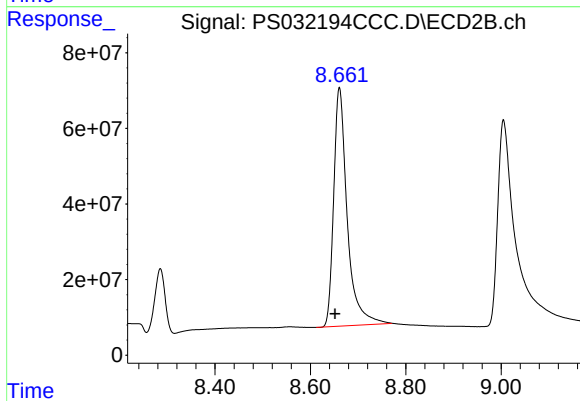
#7 MCPA

R.T.: 8.285 min
Delta R.T.: 0.009 min
Response: 246683266
Conc: 70.45 ug/ml



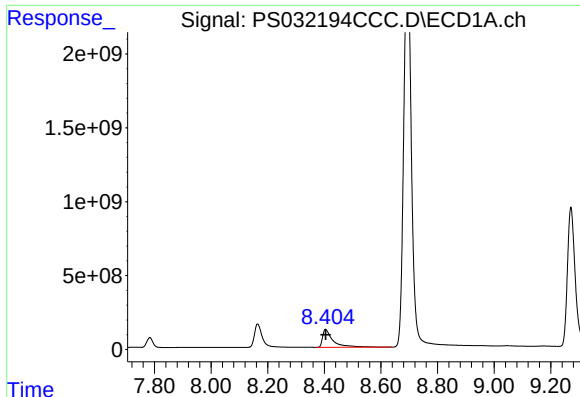
#8 DICHLORPROP

R.T.: 8.164 min
Delta R.T.: 0.000 min
Response: 3044198213
Conc: 699.85 ng/ml



#8 DICHLORPROP

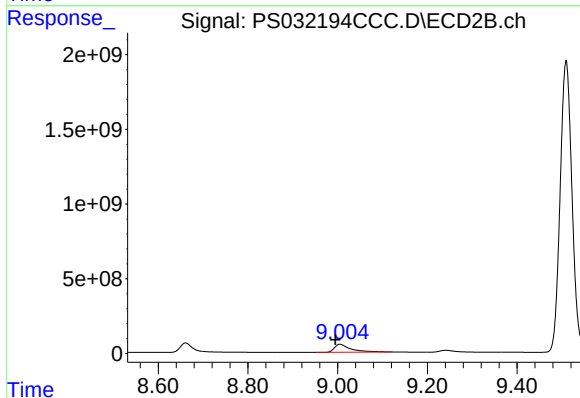
R.T.: 8.661 min
Delta R.T.: 0.010 min
Response: 1243552998
Conc: 676.80 ng/ml



#9 2,4-D

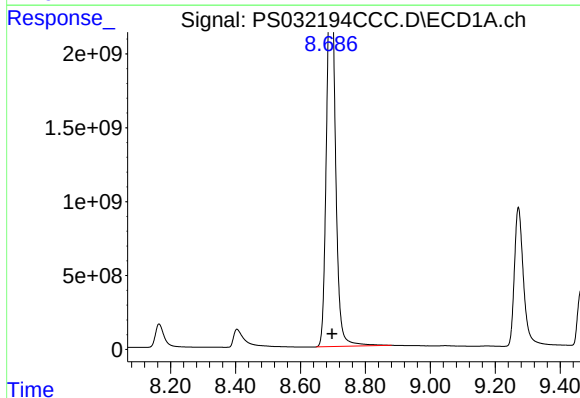
R.T.: 8.404 min
Delta R.T.: -0.001 min
Response: 3106100674
Conc: 749.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



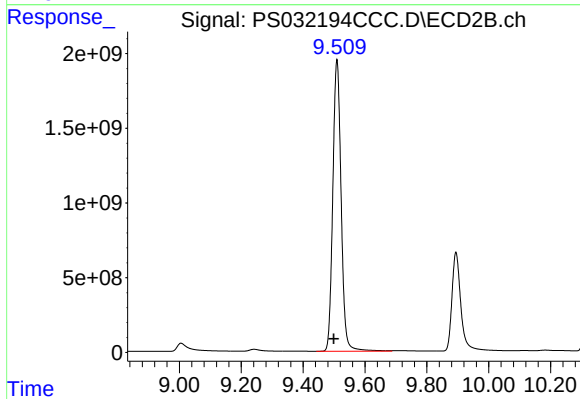
#9 2,4-D

R.T.: 9.006 min
Delta R.T.: 0.011 min
Response: 1335520683
Conc: 691.73 ng/ml



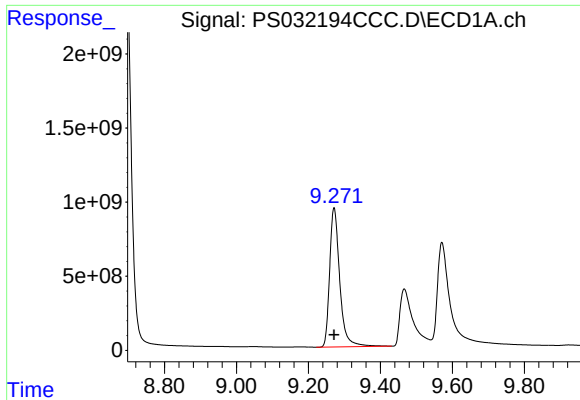
#10 Pentachlorophenol

R.T.: 8.697 min
Delta R.T.: 0.000 min
Response: 46442437629
Conc: 752.68 ng/ml



#10 Pentachlorophenol

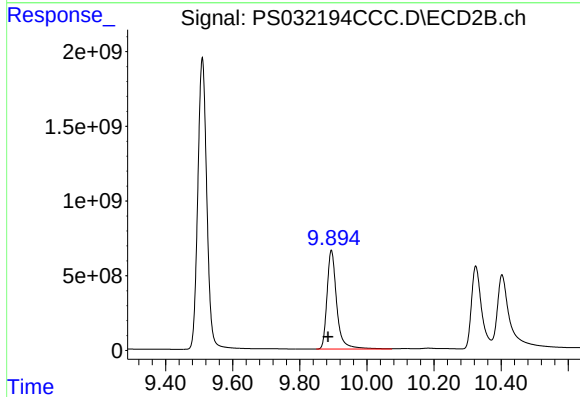
R.T.: 9.509 min
Delta R.T.: 0.010 min
Response: 36468047031
Conc: 750.91 ng/ml



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

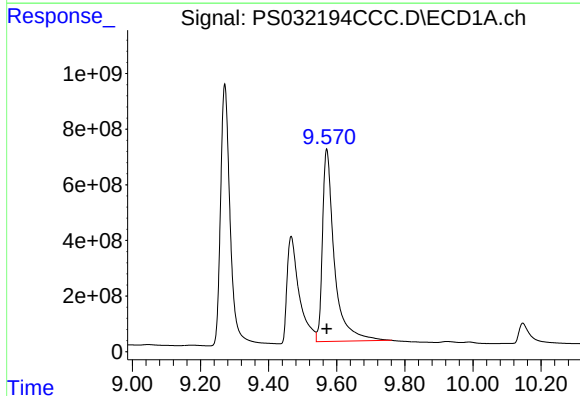
R.T.: 9.271 min
Delta R.T.: 0.000 min
Response: 18268722536
Conc: 740.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



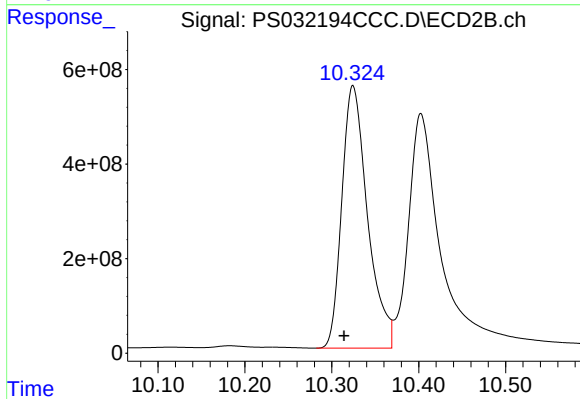
#11 2,4,5-TP (SILVEX)

R.T.: 9.894 min
Delta R.T.: 0.010 min
Response: 13269055392
Conc: 702.00 ng/ml



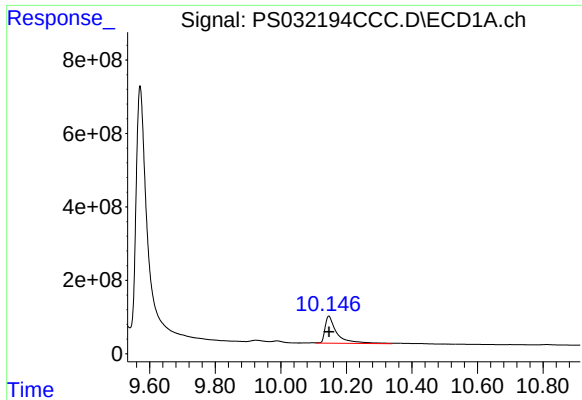
#12 2,4,5-T

R.T.: 9.571 min
Delta R.T.: 0.000 min
Response: 16800701913
Conc: 806.54 ng/ml



#12 2,4,5-T

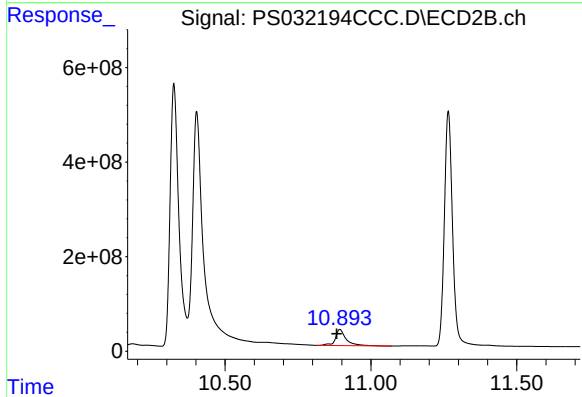
R.T.: 10.325 min
Delta R.T.: 0.011 min
Response: 11411579846
Conc: 707.62 ng/ml



#13 2,4-DB

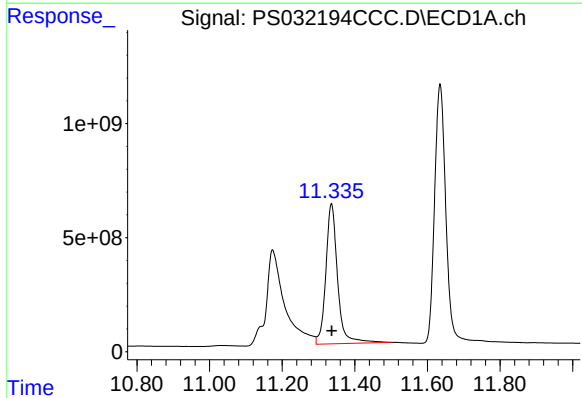
R.T.: 10.146 min
Delta R.T.: -0.001 min
Response: 1886740382
Conc: 819.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



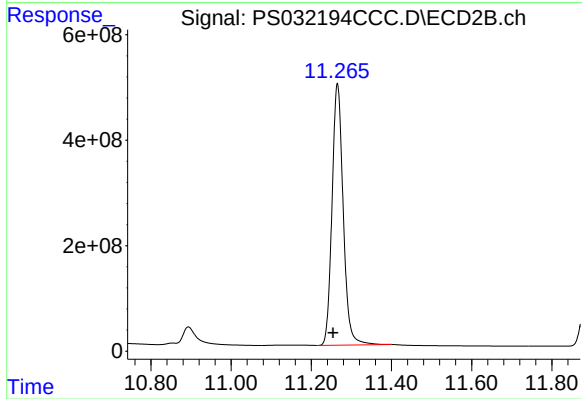
#13 2,4-DB

R.T.: 10.894 min
Delta R.T.: 0.011 min
Response: 871079650
Conc: 631.31 ng/ml



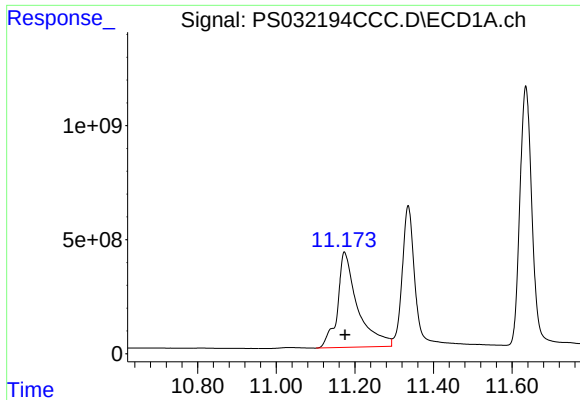
#14 DINOSEB

R.T.: 11.336 min
Delta R.T.: 0.000 min
Response: 13776384443
Conc: 717.52 ng/ml



#14 DINOSEB

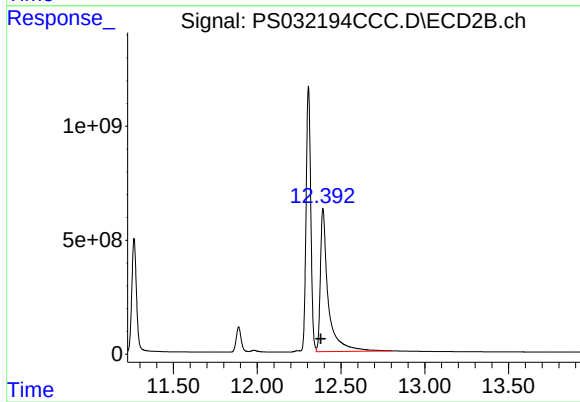
R.T.: 11.265 min
Delta R.T.: 0.011 min
Response: 9584088169
Conc: 694.99 ng/ml



#15 Picloram

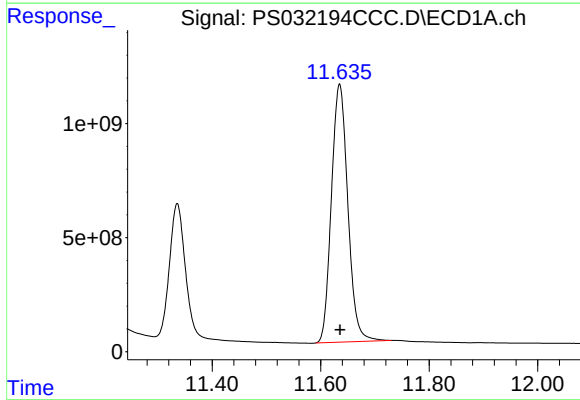
R.T.: 11.173 min
Delta R.T.: -0.002 min
Response: 14890057419
Conc: 790.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



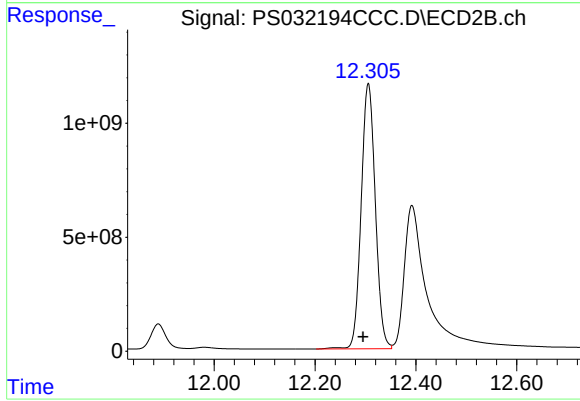
#15 Picloram

R.T.: 12.393 min
Delta R.T.: 0.014 min
Response: 20495701929
Conc: 705.07 ng/ml



#16 DCPA

R.T.: 11.635 min
Delta R.T.: 0.000 min
Response: 23775833762
Conc: 742.06 ng/ml



#16 DCPA

R.T.: 12.306 min
Delta R.T.: 0.011 min
Response: 22680722537
Conc: 728.35 ng/ml