

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103124\
 Data File : PS028133-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 00:06
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 02:28:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS103124.M
 Quant Title : 8080.M
 QLast Update : Thu Oct 31 13:10:03 2024
 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	7.064	7.611	2321.5E6	747.0E6	741.997	747.644
Target Compounds							
1) T	Dalapon	2.525	2.594	2862.0E6	1426.5E6	696.950	661.800
2) T	3,5-DICHL...	6.262	6.587	3217.9E6	1073.6E6	694.726	696.123
3) T	4-Nitroph...	6.859	7.145	1595.5E6	452.2E6	678.306	663.793
5) T	DICAMBA	7.242	7.803	9732.1E6	3260.6E6	711.008	716.768
6) T	MCPD	7.420	7.909	683.6E6	223.4E6	72.622	71.352
7) T	MCPA	7.565	8.148	910.0E6	309.0E6	70.336	68.200
8) T	DICHLORPROP	7.924	8.510	2382.2E6	774.6E6	700.370	708.347
9) T	2,4-D	8.145	8.834	2847.5E6	862.2E6	701.116	708.170
10) T	Pentachlo...	8.431	9.346	37547.7E6	12144.3E6	763.694	731.933
11) T	2,4,5-TP ...	8.996	9.725	14702.8E6	4745.4E6	721.651	746.693
12) T	2,4,5-T	9.279	10.140	15572.5E6	4540.2E6	718.379	741.733
13) T	2,4-DB	9.840	10.703	2440.8E6	556.2E6	718.093	735.337
14) T	DINOSEB	11.013	11.077	11557.9E6	3276.4E6	700.839	723.336
15) T	Picloram	10.829	12.154	24265.3E6	6137.4E6	703.180	741.618
16) T	DCPA	11.313	12.111	17366.2E6	5435.9E6	727.329	772.323

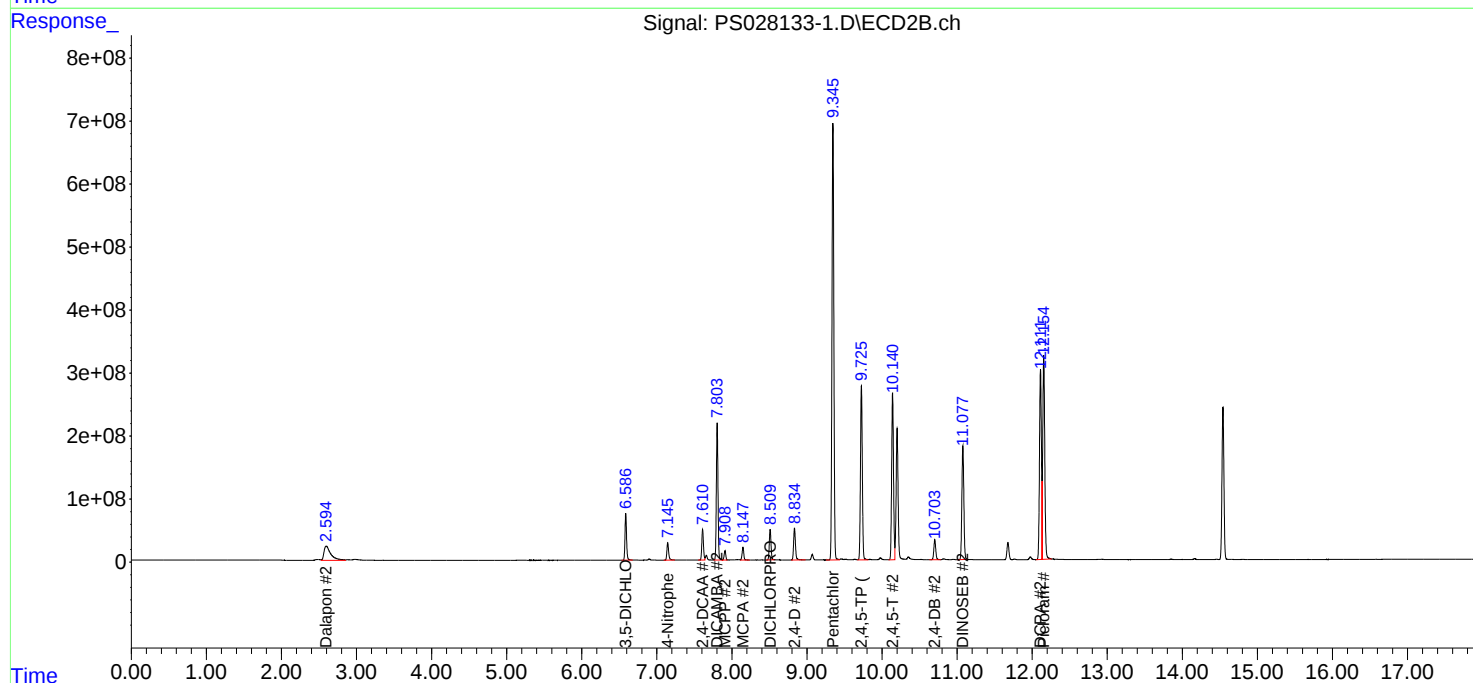
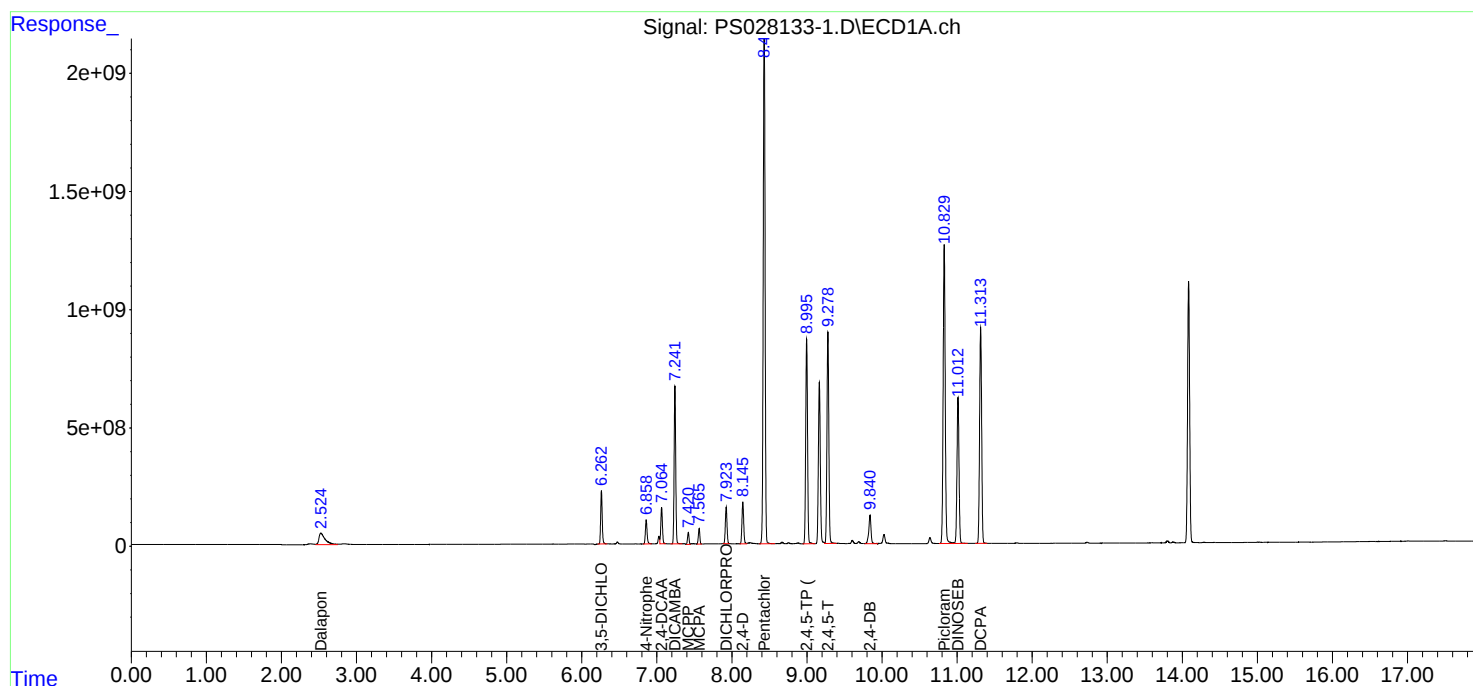
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

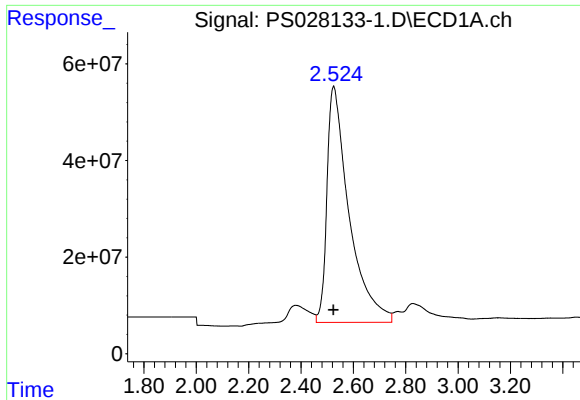
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Quant Time: Nov 01 02:28:20 2024
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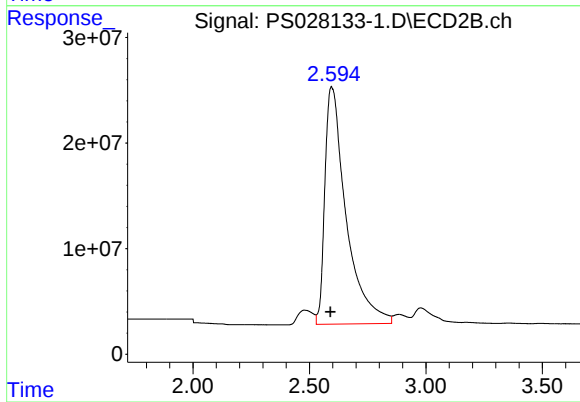




#1 Dalapon

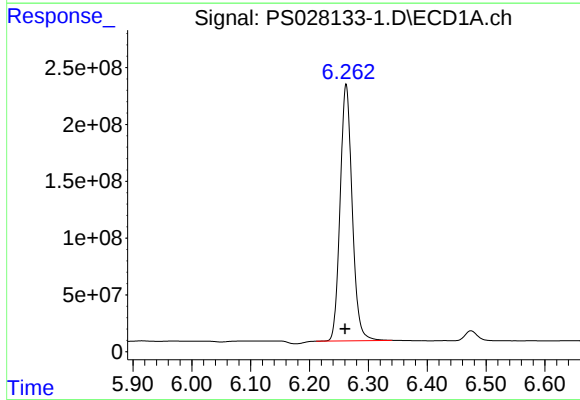
R.T.: 2.525 min
Delta R.T.: 0.000 min
Response: 2862003328
Conc: 696.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



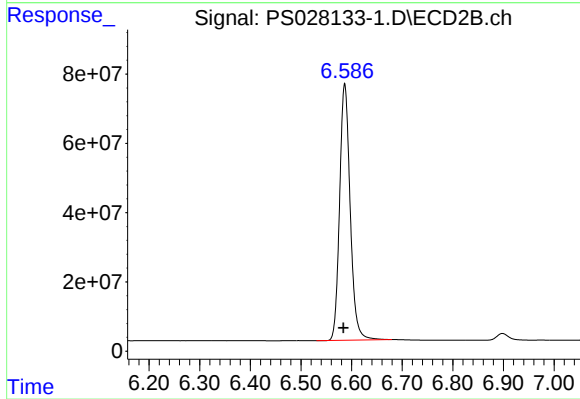
#1 Dalapon

R.T.: 2.594 min
Delta R.T.: 0.003 min
Response: 1426493006
Conc: 661.80 ng/ml



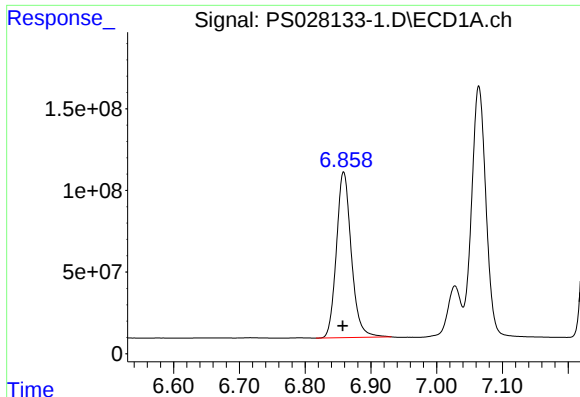
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.262 min
Delta R.T.: 0.002 min
Response: 3217896388
Conc: 694.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

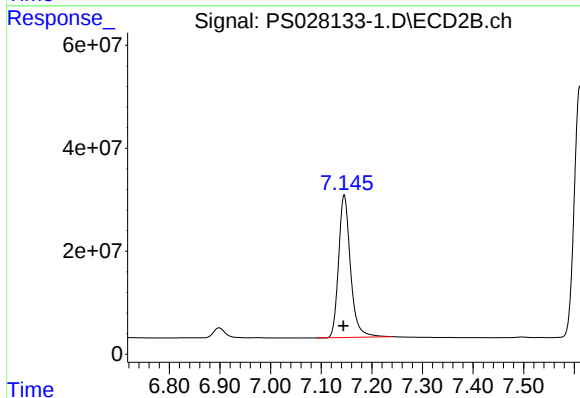
R.T.: 6.587 min
Delta R.T.: 0.003 min
Response: 1073613382
Conc: 696.12 ng/ml



#3 4-Nitrophenol

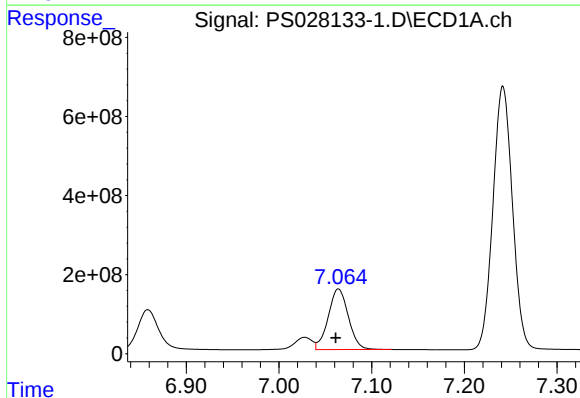
R.T.: 6.859 min
Delta R.T.: 0.002 min
Response: 1595462922
Conc: 678.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



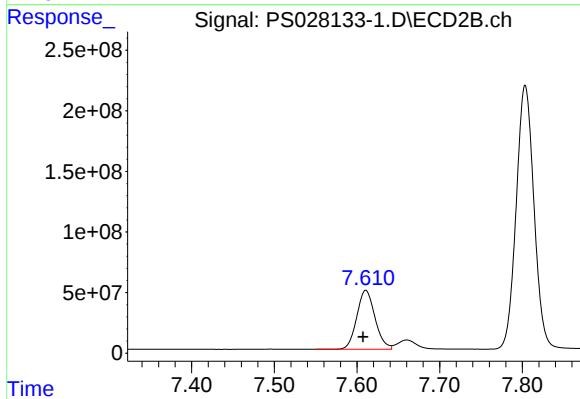
#3 4-Nitrophenol

R.T.: 7.145 min
Delta R.T.: 0.002 min
Response: 452221524
Conc: 663.79 ng/ml



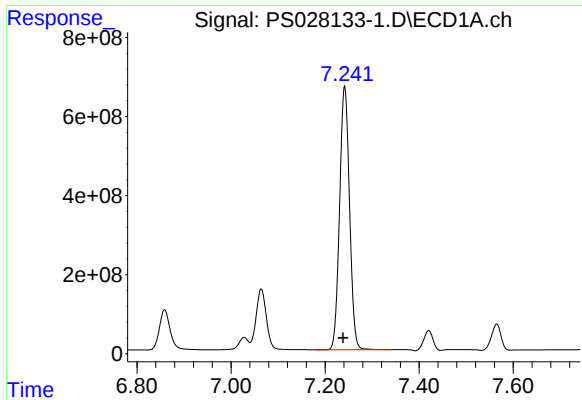
#4 2,4-DCAA

R.T.: 7.064 min
Delta R.T.: 0.003 min
Response: 2321519030
Conc: 742.00 ng/ml



#4 2,4-DCAA

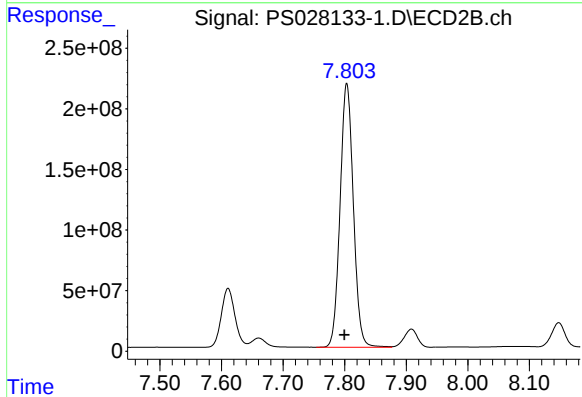
R.T.: 7.611 min
Delta R.T.: 0.003 min
Response: 747004075
Conc: 747.64 ng/ml



#5 DICAMBA

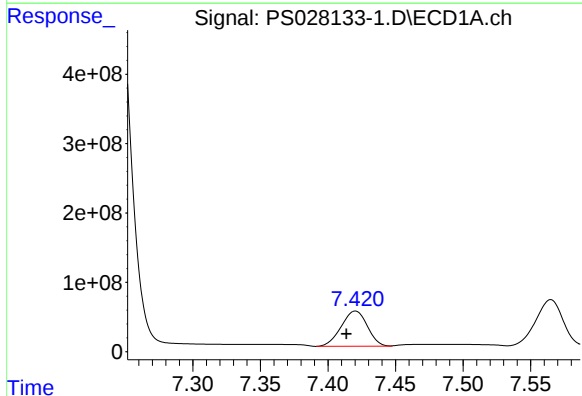
R.T.: 7.242 min
Delta R.T.: 0.003 min
Response: 9732064972
Conc: 711.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



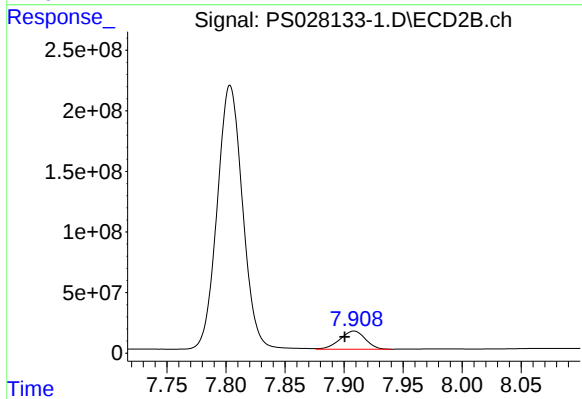
#5 DICAMBA

R.T.: 7.803 min
Delta R.T.: 0.004 min
Response: 3260611886
Conc: 716.77 ng/ml



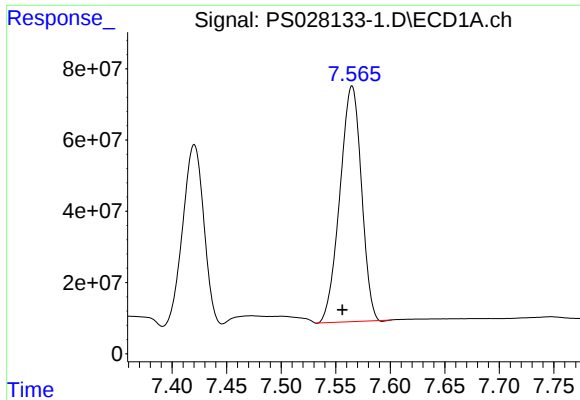
#6 MCP

R.T.: 7.420 min
Delta R.T.: 0.006 min
Response: 683556733
Conc: 72.62 ug/ml



#6 MCP

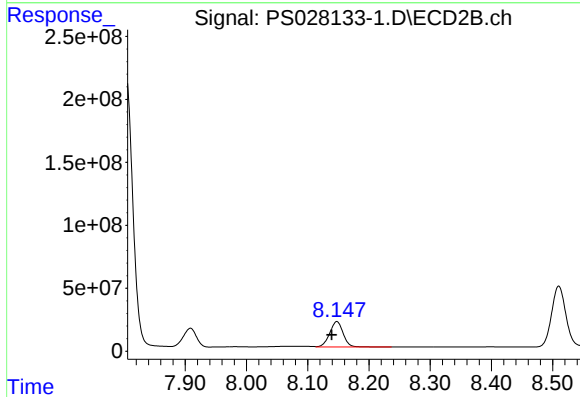
R.T.: 7.909 min
Delta R.T.: 0.008 min
Response: 223371703
Conc: 71.35 ug/ml



#7 MCPA

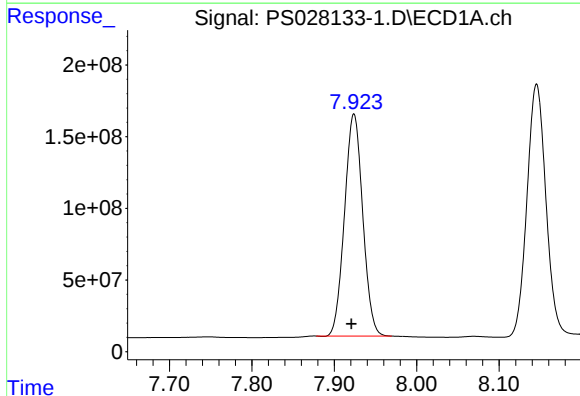
R.T.: 7.565 min
Delta R.T.: 0.009 min
Response: 910040795
Conc: 70.34 ug/ml

Instrument :
ECD_S
ClientSampleId :



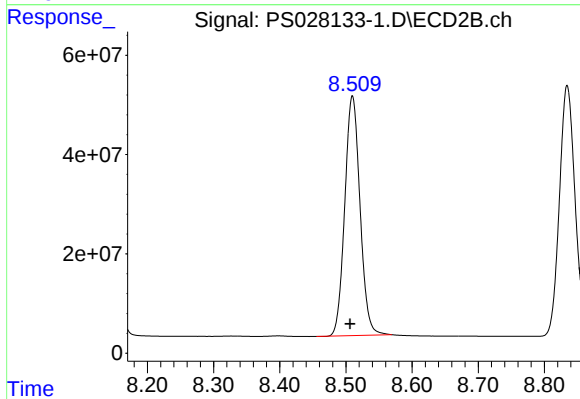
#7 MCPA

R.T.: 8.148 min
Delta R.T.: 0.009 min
Response: 308969607
Conc: 68.20 ug/ml



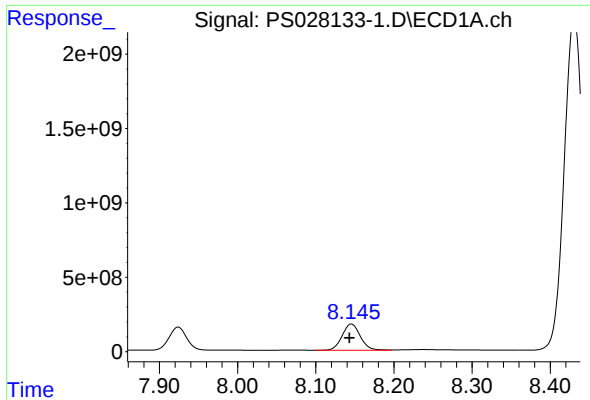
#8 DICHLORPROP

R.T.: 7.924 min
Delta R.T.: 0.003 min
Response: 2382175358
Conc: 700.37 ng/ml



#8 DICHLORPROP

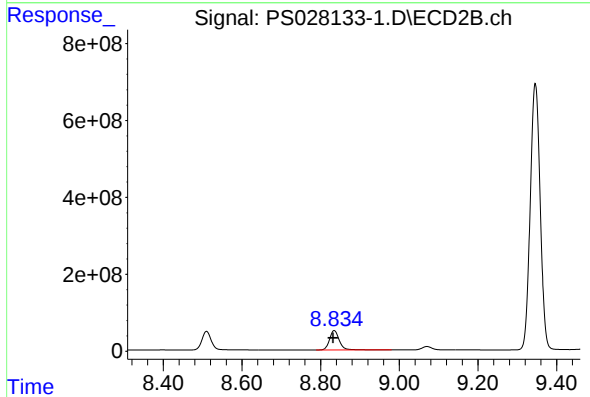
R.T.: 8.510 min
Delta R.T.: 0.004 min
Response: 774628469
Conc: 708.35 ng/ml



#9 2,4-D

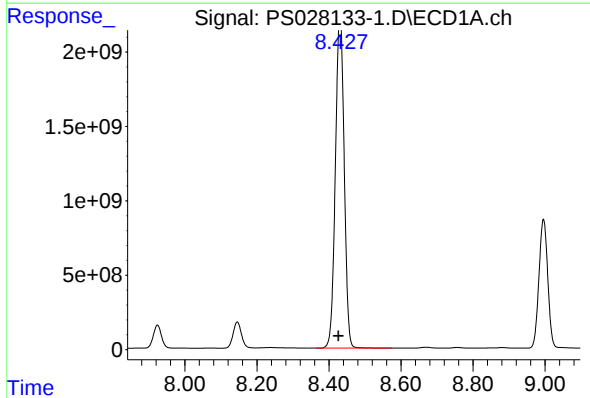
R.T.: 8.145 min
Delta R.T.: 0.003 min
Response: 2847465114
Conc: 701.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



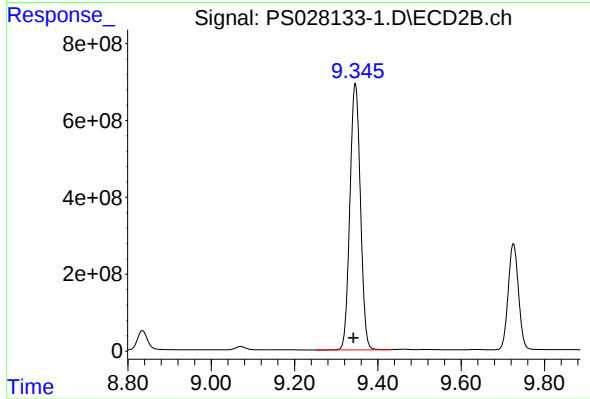
#9 2,4-D

R.T.: 8.834 min
Delta R.T.: 0.003 min
Response: 862204575
Conc: 708.17 ng/ml



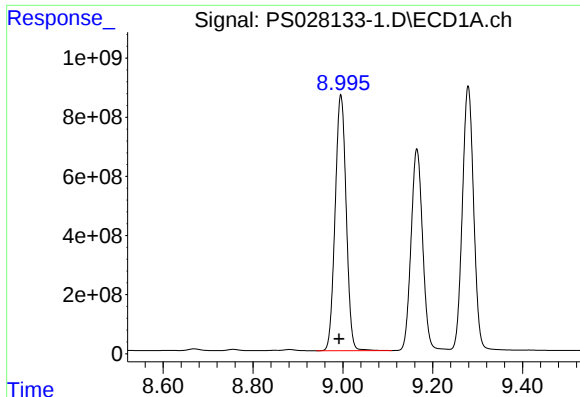
#10 Pentachlorophenol

R.T.: 8.431 min
Delta R.T.: 0.004 min
Response: 37547739265
Conc: 763.69 ng/ml



#10 Pentachlorophenol

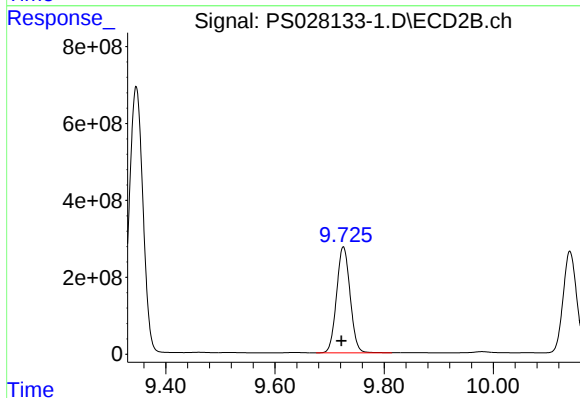
R.T.: 9.346 min
Delta R.T.: 0.005 min
Response: 12144320942
Conc: 731.93 ng/ml



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

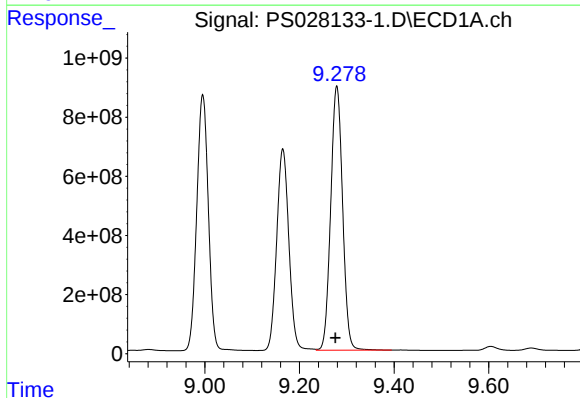
R.T.: 8.996 min
Delta R.T.: 0.004 min
Response: 14702831498
Conc: 721.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



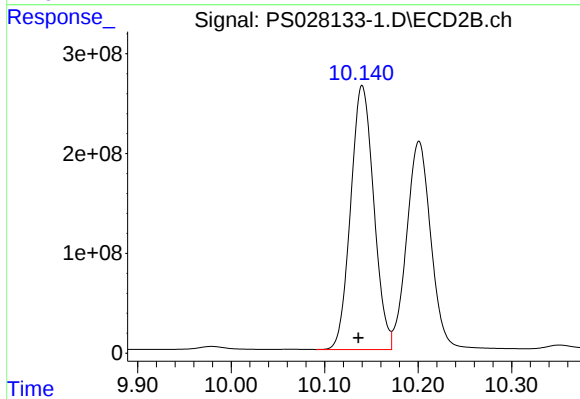
#11 2,4,5-TP (SILVEX)

R.T.: 9.725 min
Delta R.T.: 0.004 min
Response: 4745362461
Conc: 746.69 ng/ml



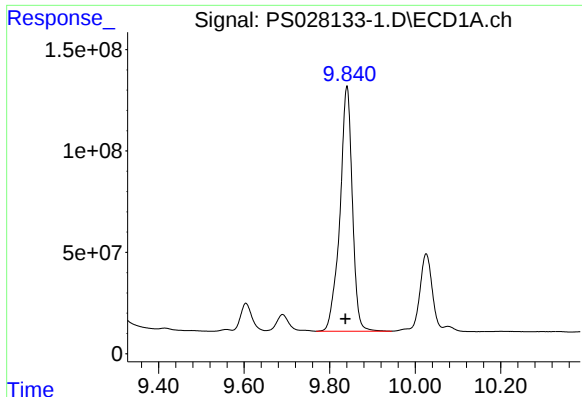
#12 2,4,5-T

R.T.: 9.279 min
Delta R.T.: 0.003 min
Response: 15572481714
Conc: 718.38 ng/ml



#12 2,4,5-T

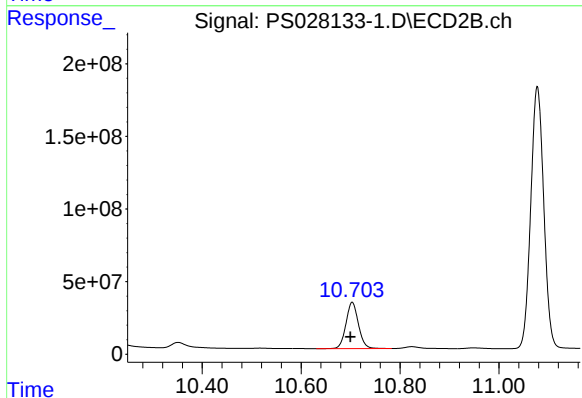
R.T.: 10.140 min
Delta R.T.: 0.004 min
Response: 4540239485
Conc: 741.73 ng/ml



#13 2,4-DB

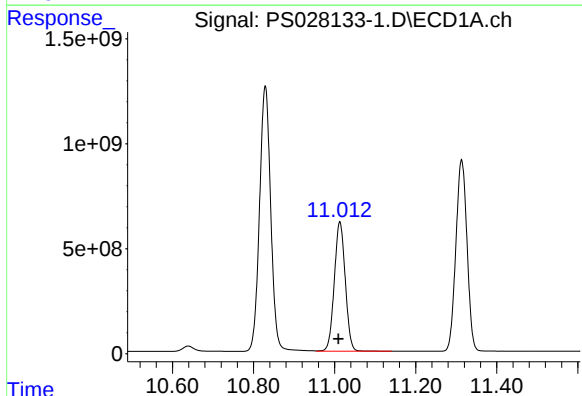
R.T.: 9.840 min
Delta R.T.: 0.003 min
Response: 2440774627
Conc: 718.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



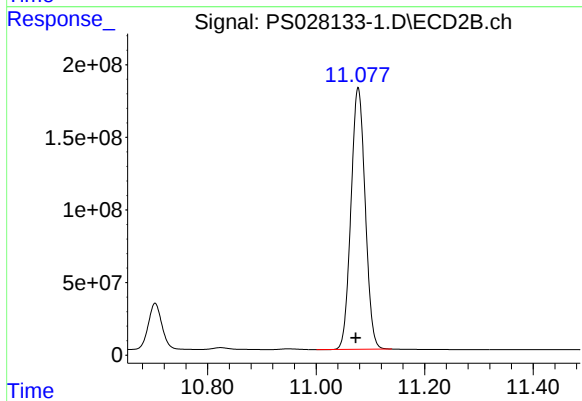
#13 2,4-DB

R.T.: 10.703 min
Delta R.T.: 0.004 min
Response: 556222758
Conc: 735.34 ng/ml



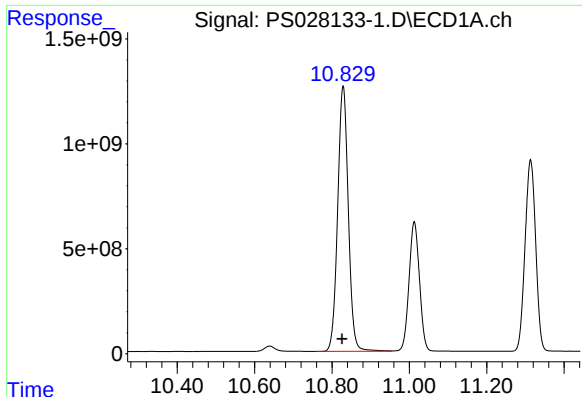
#14 DINOSEB

R.T.: 11.013 min
Delta R.T.: 0.003 min
Response: 11557874511
Conc: 700.84 ng/ml



#14 DINOSEB

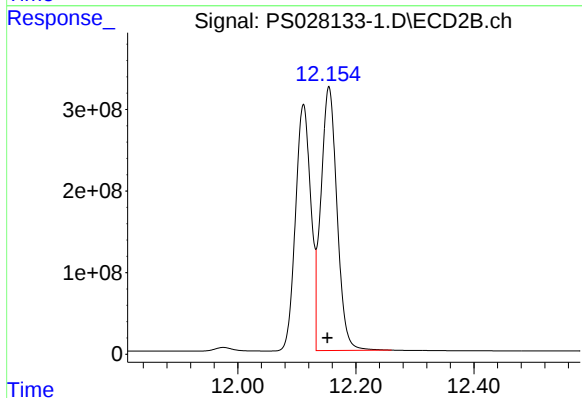
R.T.: 11.077 min
Delta R.T.: 0.004 min
Response: 3276373863
Conc: 723.34 ng/ml



#15 Picloram

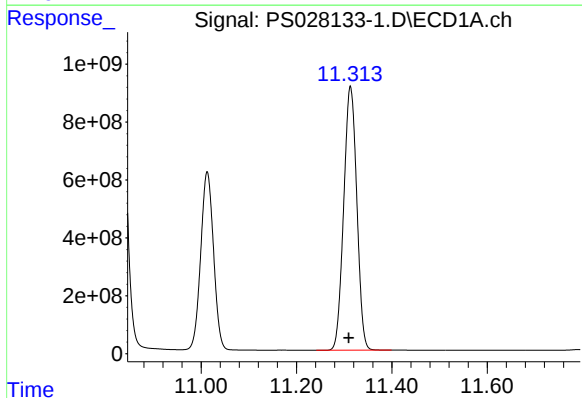
R.T.: 10.829 min
Delta R.T.: 0.003 min
Response: 24265271890
Conc: 703.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



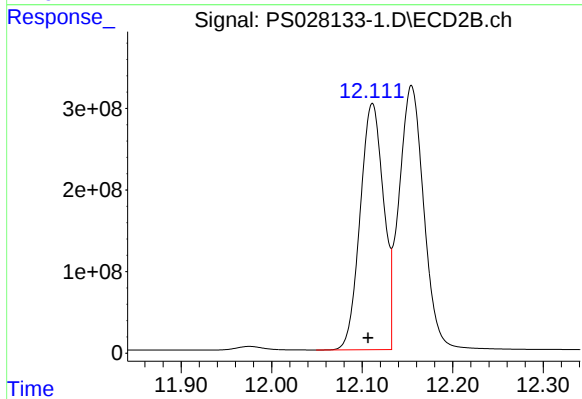
#15 Picloram

R.T.: 12.154 min
Delta R.T.: 0.003 min
Response: 6137433134
Conc: 741.62 ng/ml



#16 DCPA

R.T.: 11.313 min
Delta R.T.: 0.004 min
Response: 17366181370
Conc: 727.33 ng/ml



#16 DCPA

R.T.: 12.111 min
Delta R.T.: 0.005 min
Response: 5435932024
Conc: 772.32 ng/ml