

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083023\
 Data File : PS024198.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2023 10:08
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 21:12:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.364	6.792	1541.7E6	519.4E6	773.798	773.370
Target Compounds							
1) T	Dalapon	2.483	2.549	1518.3E6	722.2E6	698.535	684.871
2) T	3,5-DICHL...	5.738	5.975	2180.9E6	756.3E6	717.456	725.338
3) T	4-Nitroph...	6.201	6.404	894.8E6	296.6E6	720.203	703.277
5) T	DICAMBA	6.506	6.955	6438.5E6	2133.4E6	738.596	740.709
6) T	MCPD	6.659	7.052	472.3E6	143.2E6	75.844	74.767
7) T	MCPA	6.782	7.259	643.2E6	215.9E6	74.110	73.862
8) T	DICHLORPROP	7.095	7.570	1657.9E6	528.0E6	729.290	726.694
9) T	2,4-D	7.291	7.855	1940.2E6	652.3E6	729.446	732.244
10) T	Pentachlo...	7.522	8.280	23606.5E6	7919.6E6	754.862	747.503
11) T	2,4,5-TP ...	8.043	8.639	9978.2E6	3099.6E6	746.492	747.036
12) T	2,4,5-T	8.298	9.009	9309.4E6	3011.9E6	751.359	750.526
13) T	2,4-DB	8.803	9.513	1607.0E6	376.1E6	745.486	818.307
14) T	DINOSEB	9.858	9.841	7051.1E6	2194.4E6	729.748	734.083
15) T	Picloram	9.682	10.795	12267.8E6	4491.2E6	751.191	756.251
16) T	DCPA	10.123	10.764	12105.7E6	3865.4E6	747.544	753.488

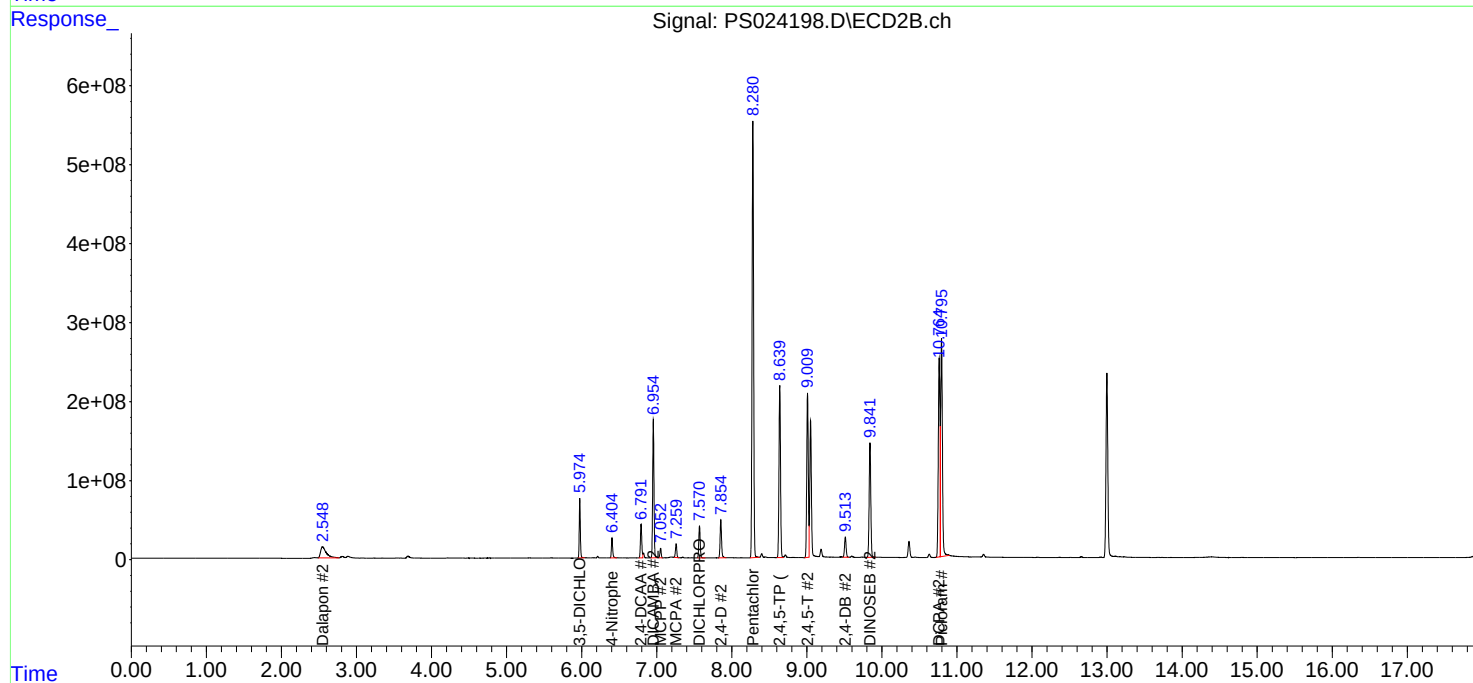
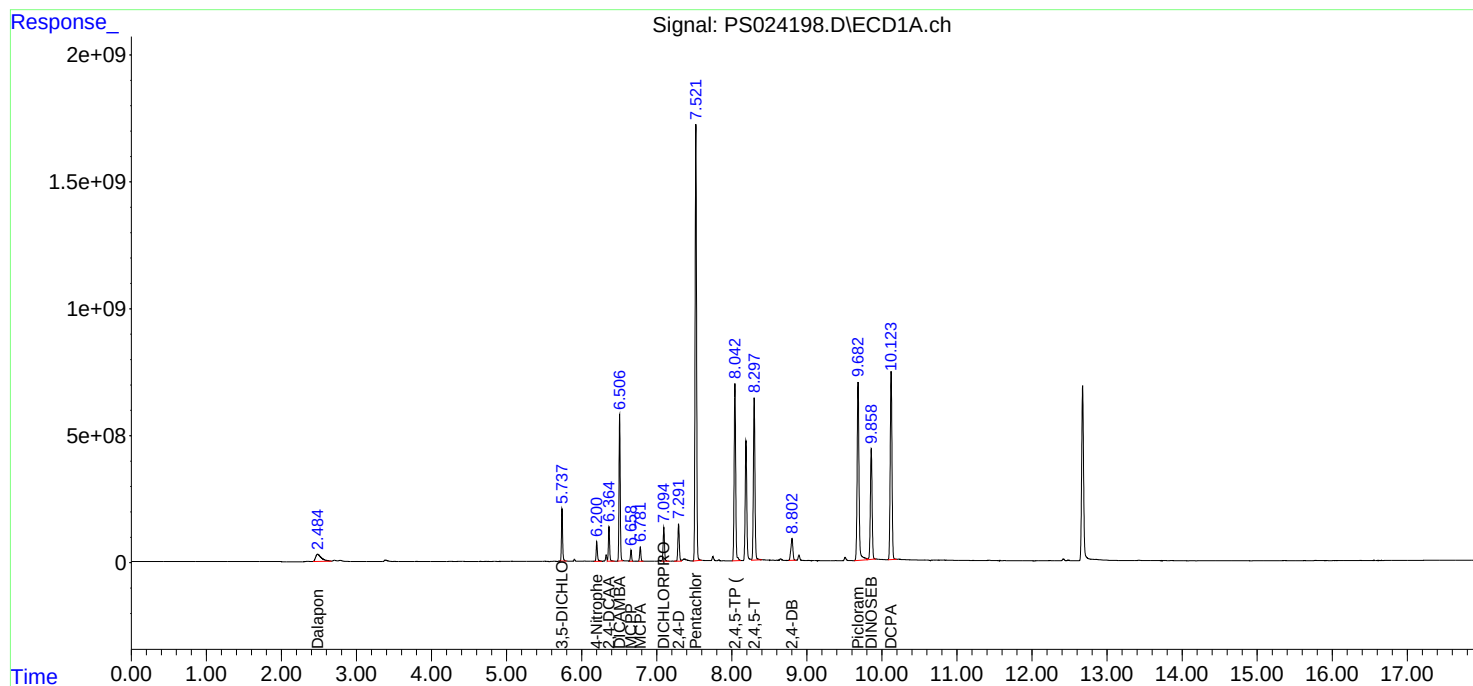
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

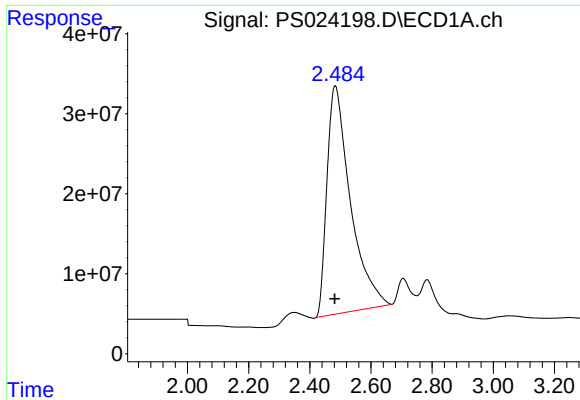
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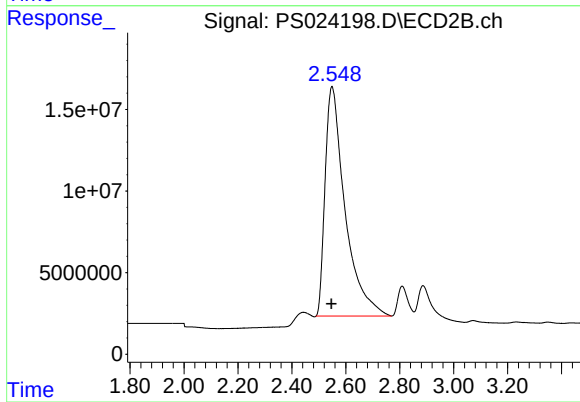




#1 Dalapon

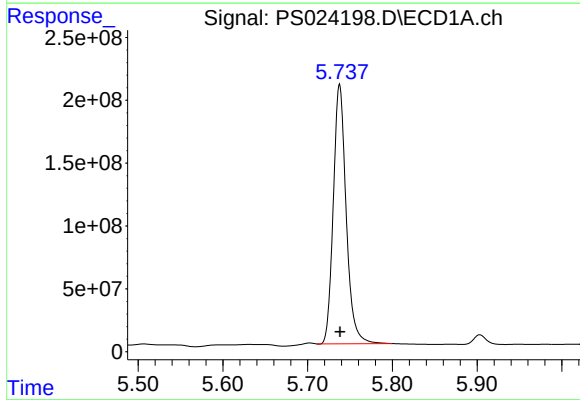
R.T.: 2.483 min
Delta R.T.: 0.000 min
Response: 1518264164
Conc: 698.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



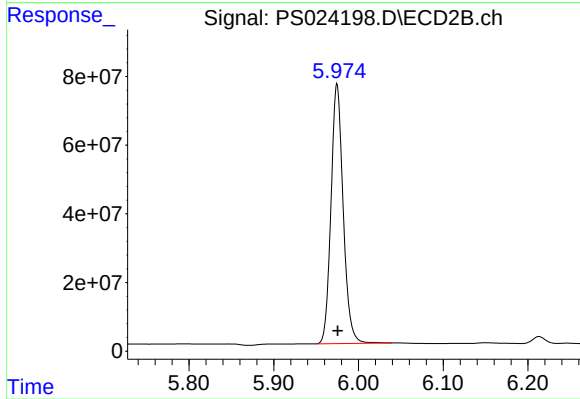
#1 Dalapon

R.T.: 2.549 min
Delta R.T.: 0.002 min
Response: 722201799
Conc: 684.87 ng/ml



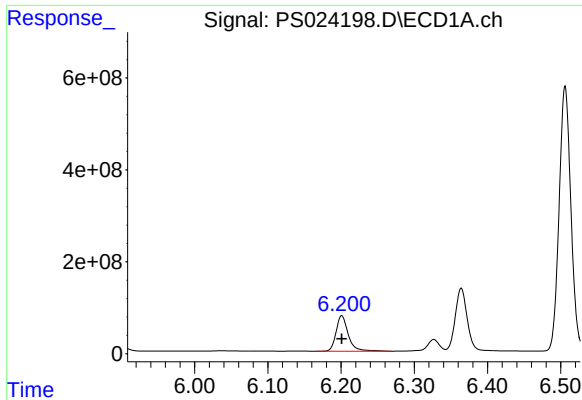
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.738 min
Delta R.T.: 0.000 min
Response: 2180905839
Conc: 717.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

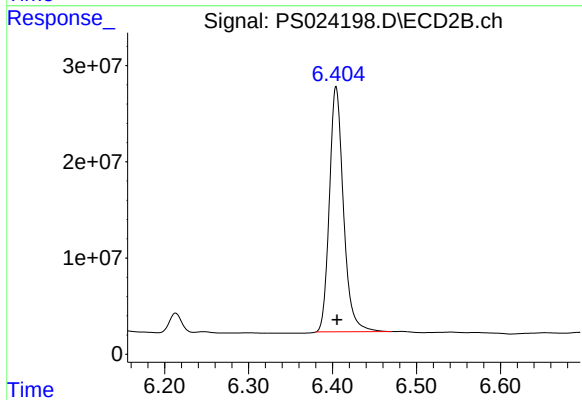
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 756303278
Conc: 725.34 ng/ml



#3 4-Nitrophenol

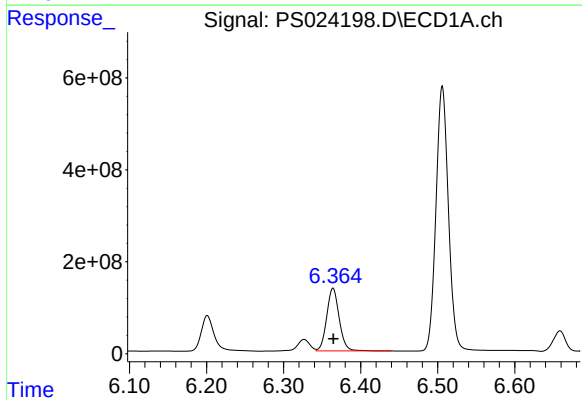
R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 894755734
Conc: 720.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



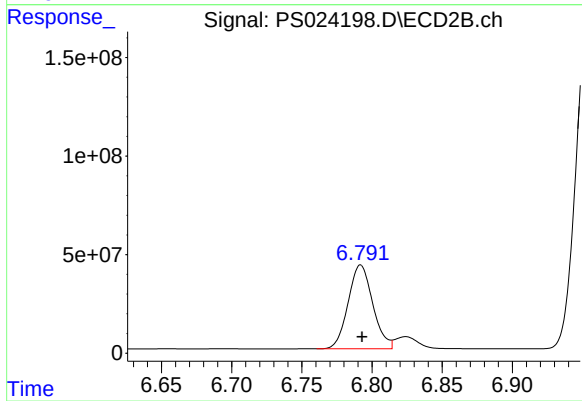
#3 4-Nitrophenol

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 296598515
Conc: 703.28 ng/ml



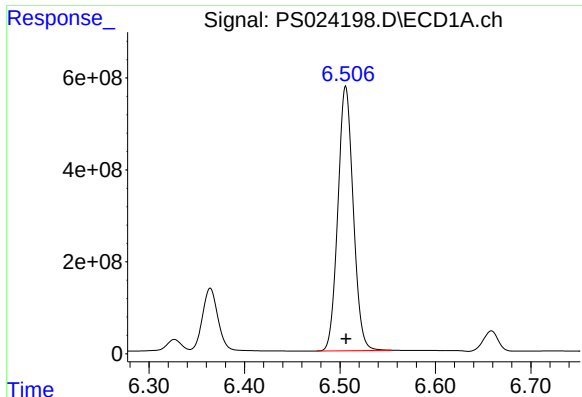
#4 2,4-DCAA

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 1541653586
Conc: 773.80 ng/ml



#4 2,4-DCAA

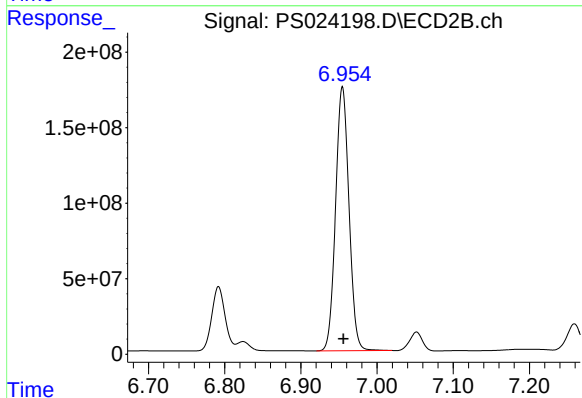
R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 519388961
Conc: 773.37 ng/ml



#5 DICAMBA

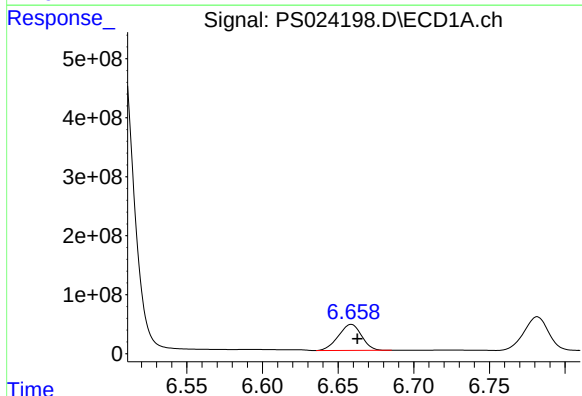
R.T.: 6.506 min
Delta R.T.: 0.000 min
Response: 6438469086
Conc: 738.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



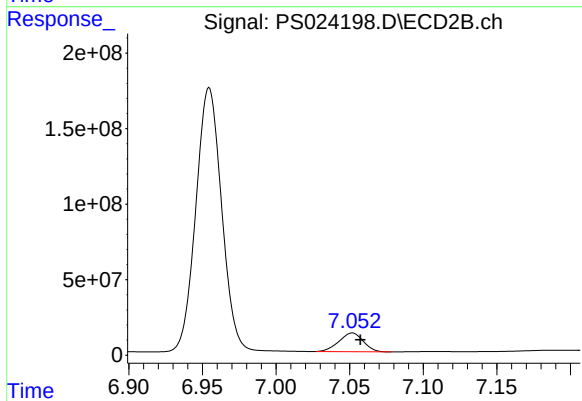
#5 DICAMBA

R.T.: 6.955 min
Delta R.T.: -0.001 min
Response: 2133360494
Conc: 740.71 ng/ml



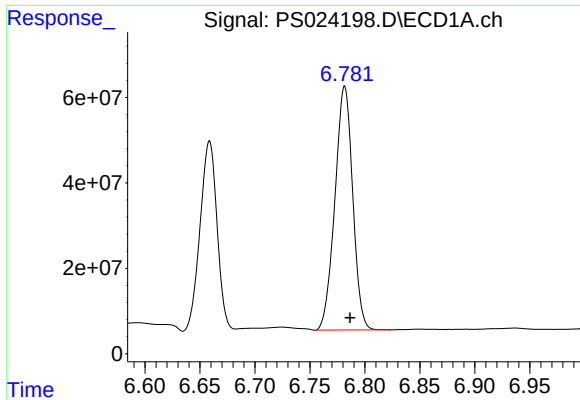
#6 MCP

R.T.: 6.659 min
Delta R.T.: -0.004 min
Response: 472287862
Conc: 75.84 ug/ml



#6 MCP

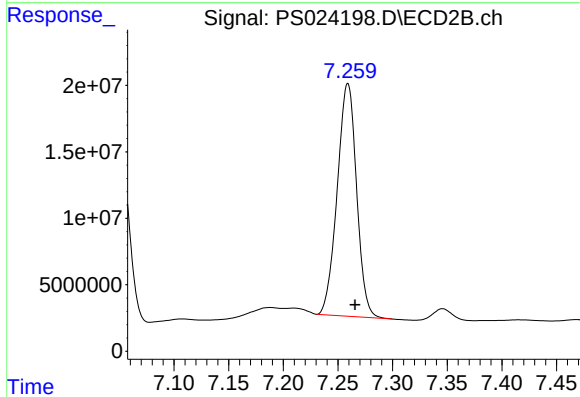
R.T.: 7.052 min
Delta R.T.: -0.005 min
Response: 143228872
Conc: 74.77 ug/ml



#7 MCPA

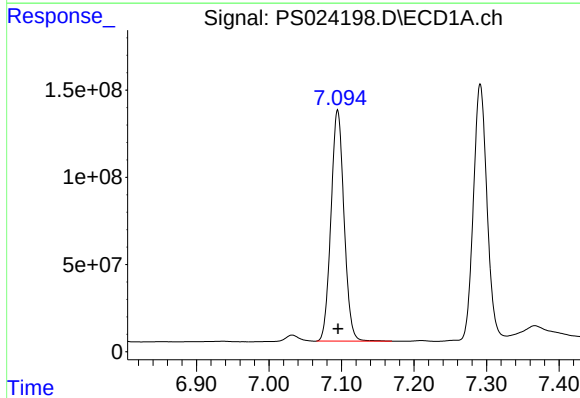
R.T.: 6.782 min
Delta R.T.: -0.005 min
Response: 643242182
Conc: 74.11 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



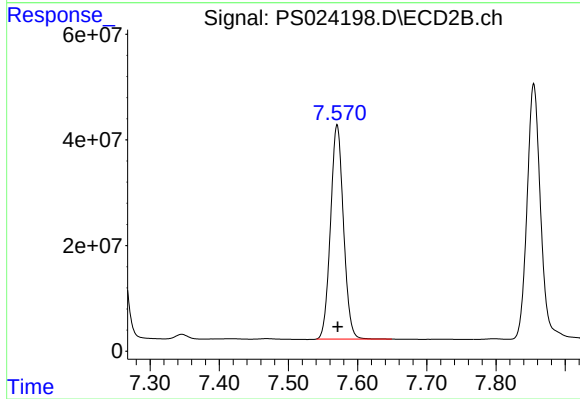
#7 MCPA

R.T.: 7.259 min
Delta R.T.: -0.006 min
Response: 215902128
Conc: 73.86 ug/ml



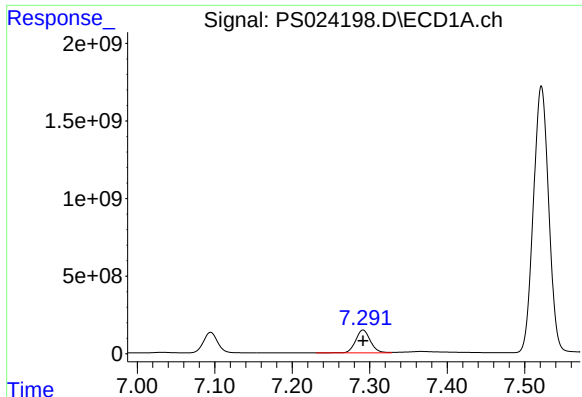
#8 DICHLORPROP

R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 1657929233
Conc: 729.29 ng/ml



#8 DICHLORPROP

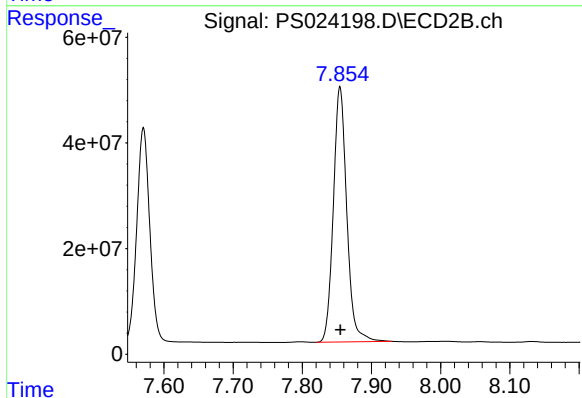
R.T.: 7.570 min
Delta R.T.: -0.001 min
Response: 527994007
Conc: 726.69 ng/ml



#9 2,4-D

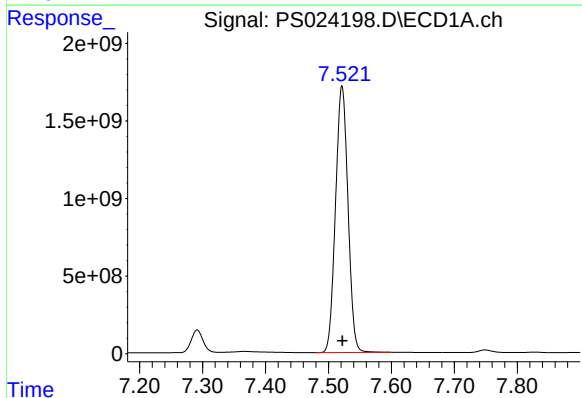
R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 1940241275
Conc: 729.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



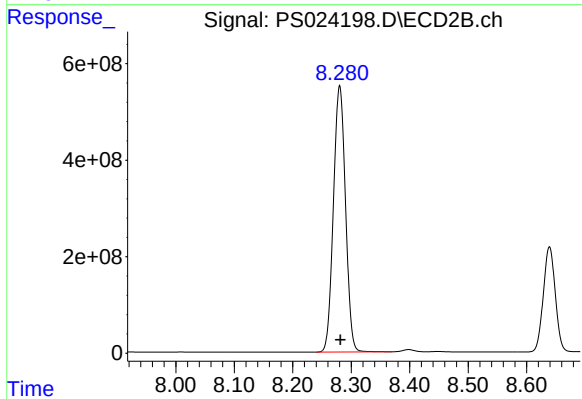
#9 2,4-D

R.T.: 7.855 min
Delta R.T.: 0.000 min
Response: 652345868
Conc: 732.24 ng/ml



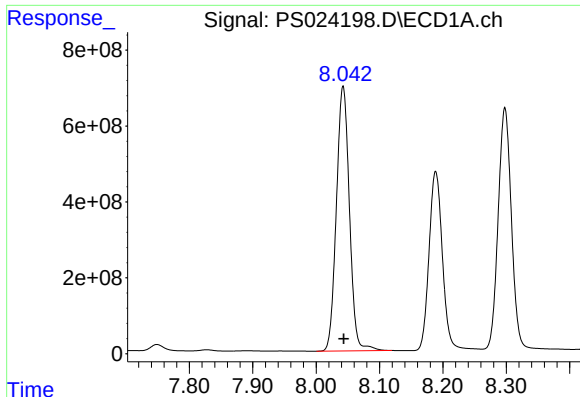
#10 Pentachlorophenol

R.T.: 7.522 min
Delta R.T.: 0.000 min
Response: 23606498995
Conc: 754.86 ng/ml



#10 Pentachlorophenol

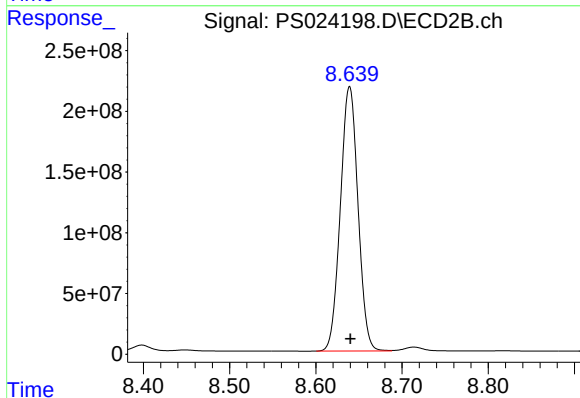
R.T.: 8.280 min
Delta R.T.: -0.001 min
Response: 7919566231
Conc: 747.50 ng/ml



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

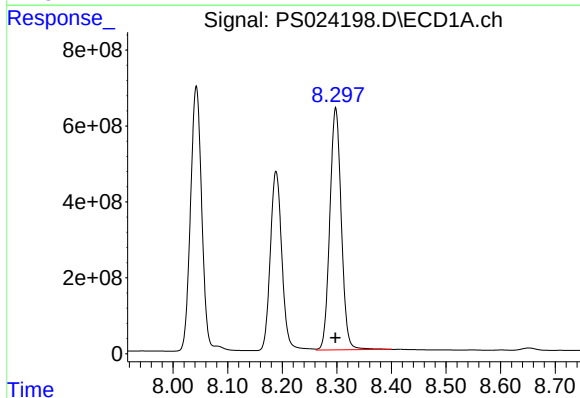
R.T.: 8.043 min
Delta R.T.: 0.000 min
Response: 9978193333
Conc: 746.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



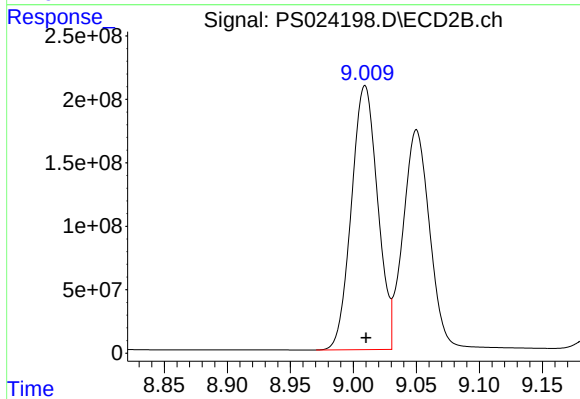
#11 2,4,5-TP (SILVEX)

R.T.: 8.639 min
Delta R.T.: -0.001 min
Response: 3099619058
Conc: 747.04 ng/ml



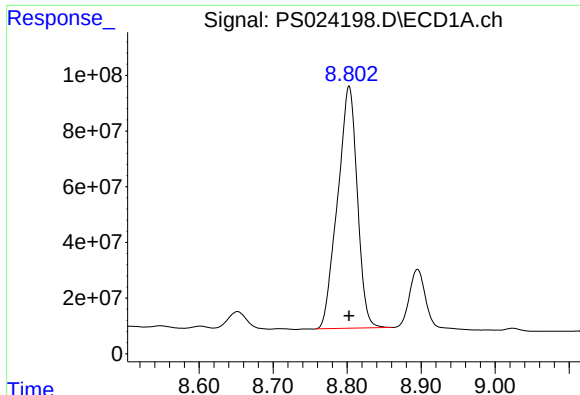
#12 2,4,5-T

R.T.: 8.298 min
Delta R.T.: 0.000 min
Response: 9309365433
Conc: 751.36 ng/ml



#12 2,4,5-T

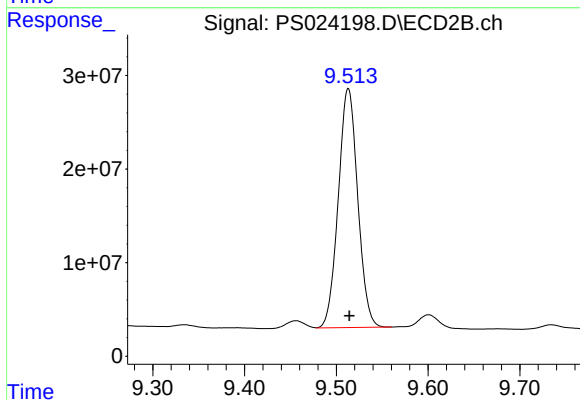
R.T.: 9.009 min
Delta R.T.: 0.000 min
Response: 3011906042
Conc: 750.53 ng/ml



#13 2,4-DB

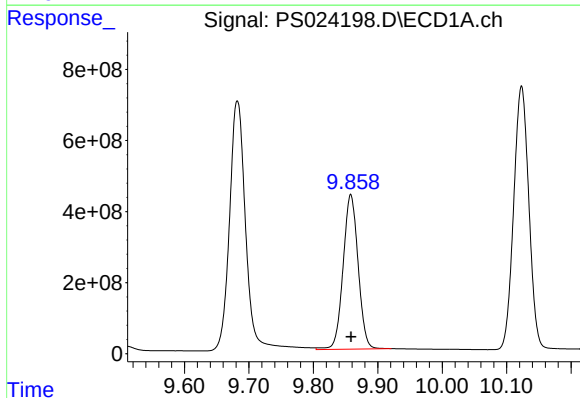
R.T.: 8.803 min
Delta R.T.: 0.000 min
Response: 1607001578
Conc: 745.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



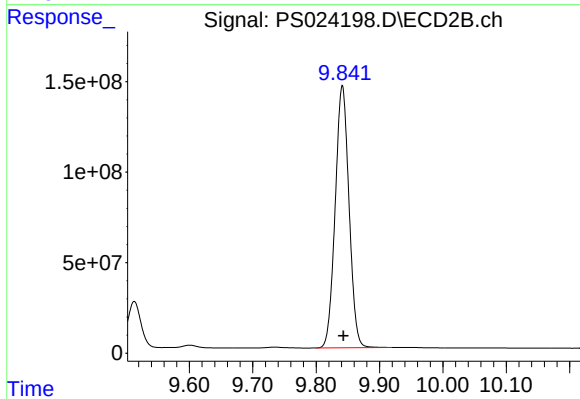
#13 2,4-DB

R.T.: 9.513 min
Delta R.T.: -0.001 min
Response: 376106648
Conc: 818.31 ng/ml



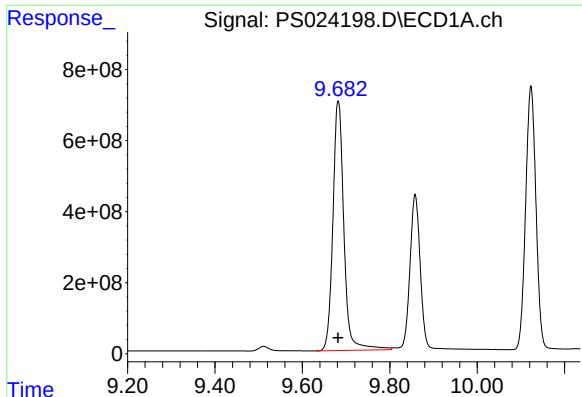
#14 DINOSEB

R.T.: 9.858 min
Delta R.T.: 0.000 min
Response: 7051149529
Conc: 729.75 ng/ml



#14 DINOSEB

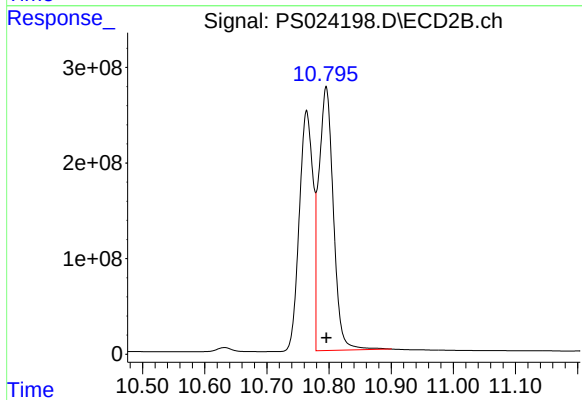
R.T.: 9.841 min
Delta R.T.: -0.001 min
Response: 2194396114
Conc: 734.08 ng/ml



#15 Picloram

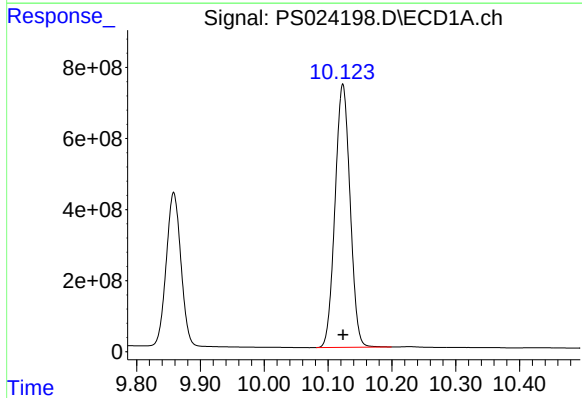
R.T.: 9.682 min
Delta R.T.: 0.000 min
Response: 12267833739
Conc: 751.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



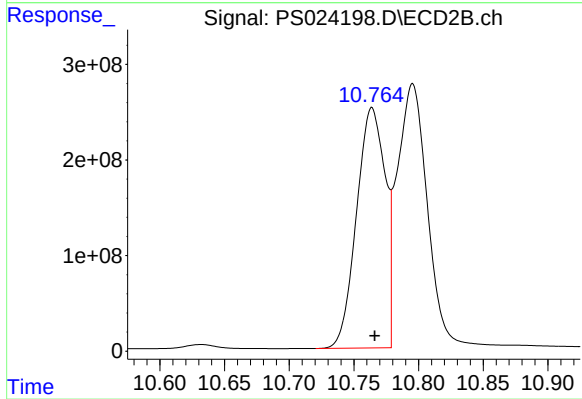
#15 Picloram

R.T.: 10.795 min
Delta R.T.: 0.000 min
Response: 4491207755
Conc: 756.25 ng/ml



#16 DCPA

R.T.: 10.123 min
Delta R.T.: 0.000 min
Response: 12105684969
Conc: 747.54 ng/ml



#16 DCPA

R.T.: 10.764 min
Delta R.T.: -0.002 min
Response: 3865365502
Conc: 753.49 ng/ml