

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111324\
 Data File : PS028488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 11:44
 Operator : AR\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC200

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 13:12:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 13 13:07:24 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	7.241	7.742	554.5E6	256.1E6	208.302	196.419
Target Compounds							
1) T	Dalapon	2.637	2.697	567.9E6	421.1E6	171.007	175.154
2) T	3,5-DICHL...	6.411	6.695	736.6E6	351.5E6	190.744	180.742
3) T	4-Nitroph...	7.039	7.268	319.9E6	160.4E6	184.509	182.826
5) T	DICAMBA	7.429	7.942	2056.9E6	963.6E6	184.688	171.818
6) T	MCPD	7.609	8.041	103.9E6	72929401	15.536	17.287
7) T	MCPA	7.758	8.285	176.4E6	114.4E6	17.457	18.360
8) T	DICHLORPROP	8.139	8.659	595.4E6	267.9E6	194.471	182.880
9) T	2,4-D	8.369	8.990	644.2E6	291.3E6	193.920	184.401
10) T	Pentachlo...	8.669	9.519	8533.7E6	3656.7E6	190.043	179.660
11) T	2,4,5-TP ...	9.249	9.896	3417.1E6	1522.9E6	190.219	179.863
12) T	2,4,5-T	9.543	10.317	3493.5E6	1524.9E6	190.115	180.786
13) T	2,4-DB	10.119	10.884	527.3E6	190.3E6	189.920	182.643
14) T	DINOSEB	11.332	11.264	2732.4E6	994.8E6	187.019	179.683
15) T	Picloram	11.139	12.360	5203.3E6	1865.2E6	182.666	169.067
16) T	DCPA	11.626	12.309	5178.8E6	1740.8E6	190.319	179.363

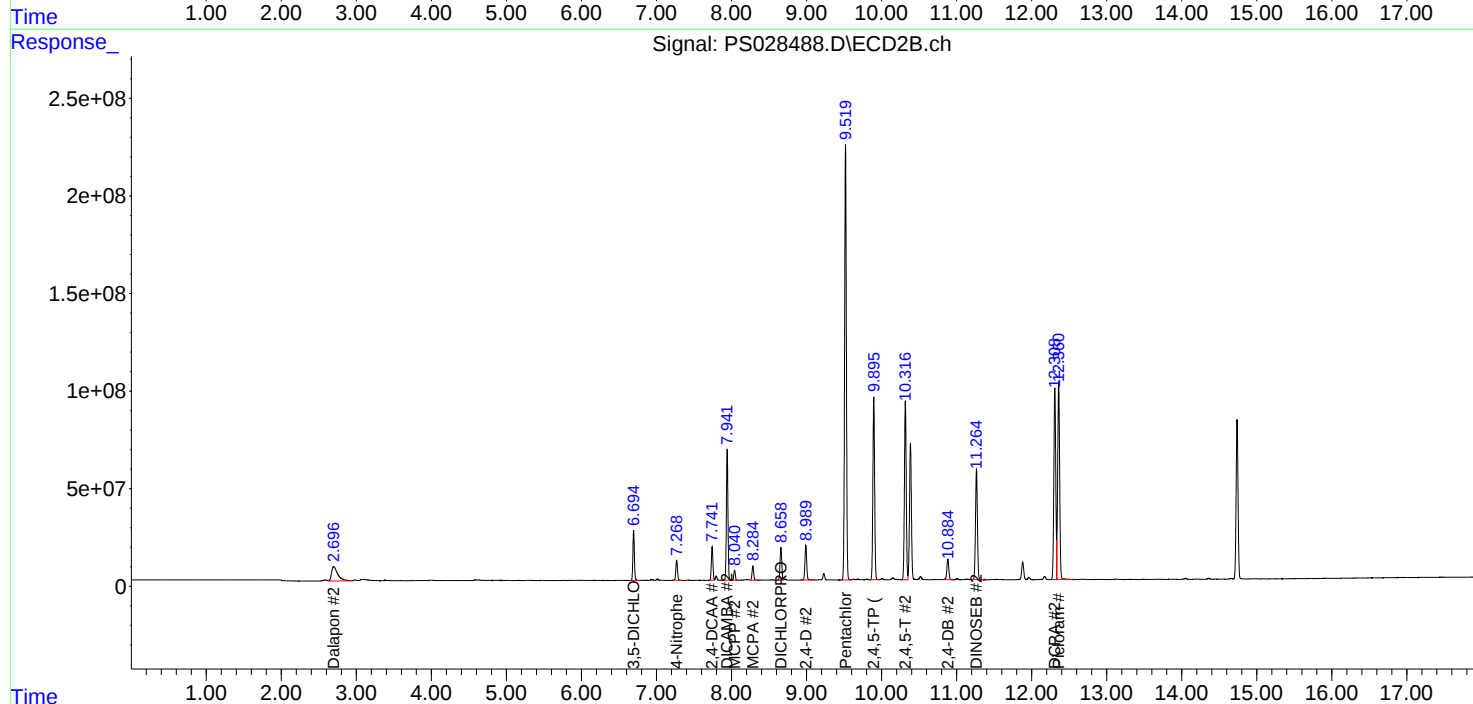
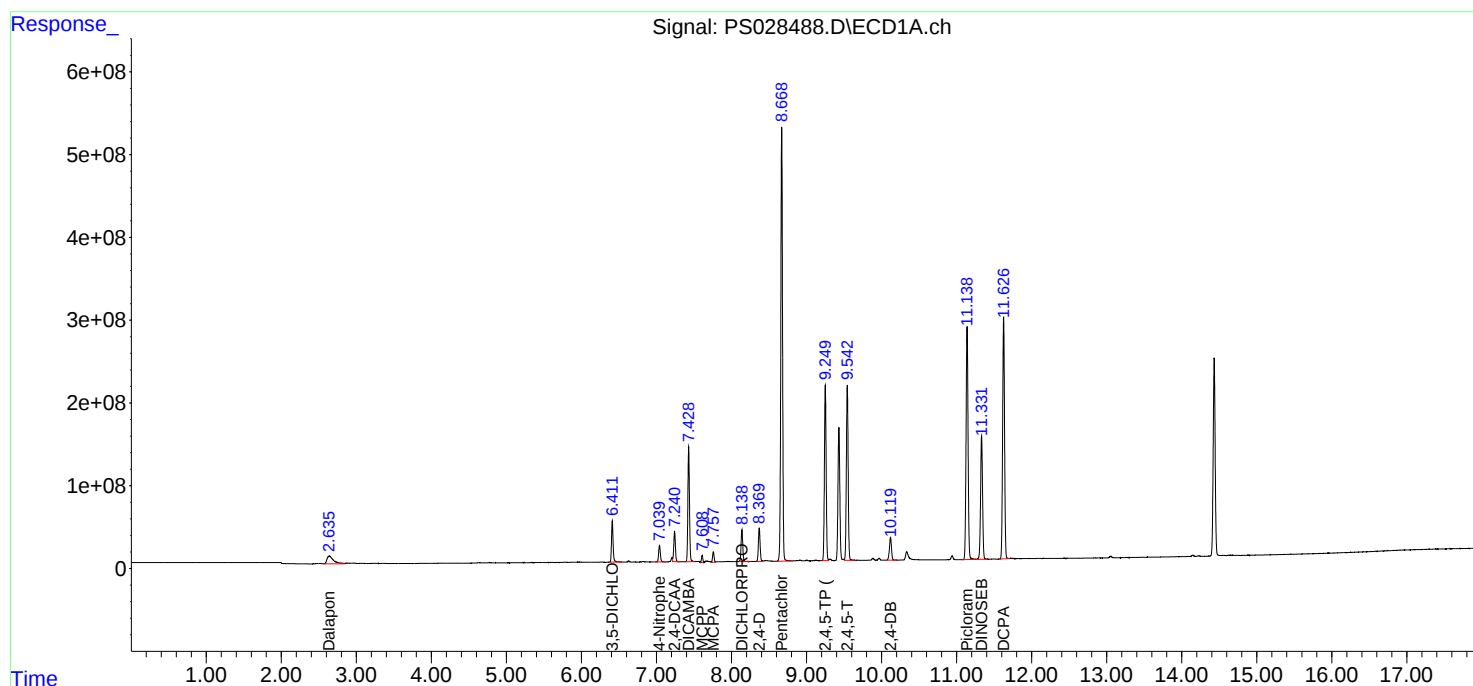
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

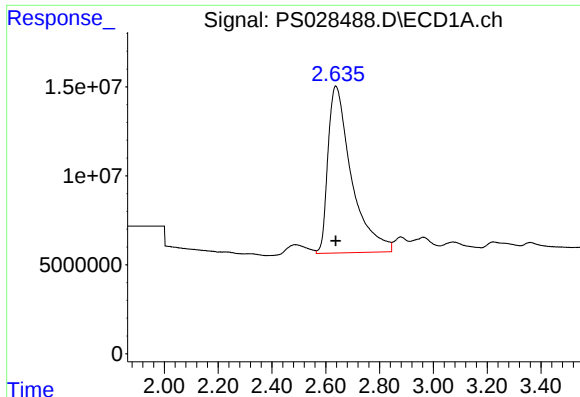
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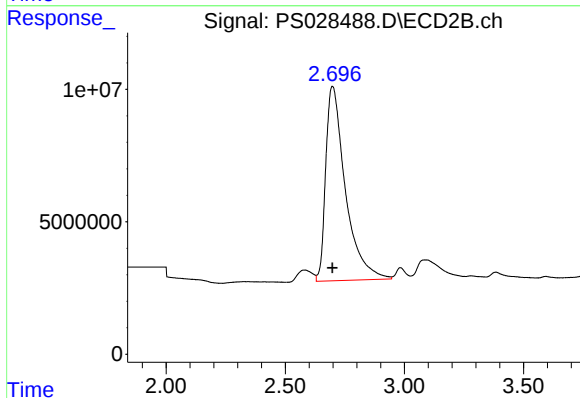




#1 Dalapon

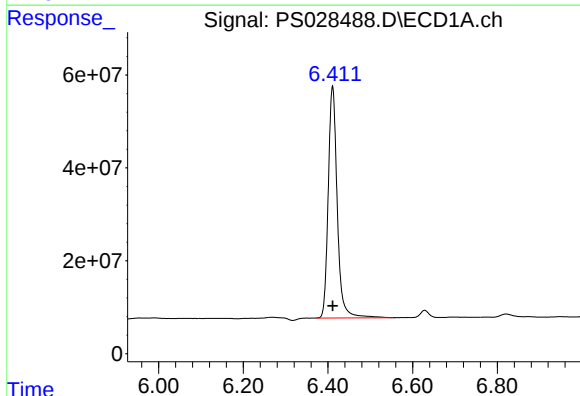
R.T.: 2.637 min
Delta R.T.: 0.000 min
Response: 567861334
Conc: 171.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



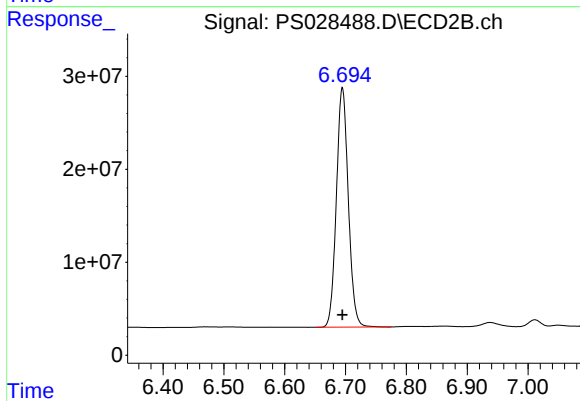
#1 Dalapon

R.T.: 2.697 min
Delta R.T.: 0.000 min
Response: 421110132
Conc: 175.15 ng/ml



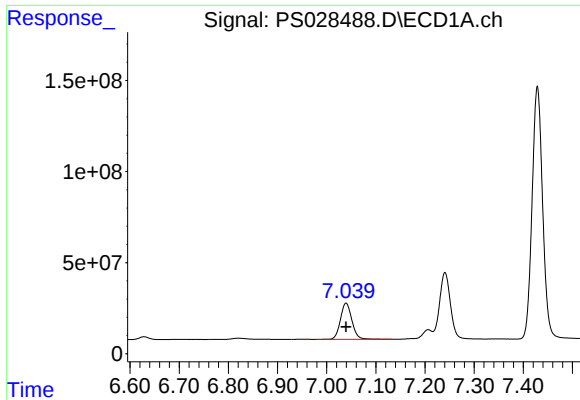
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 736612478
Conc: 190.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

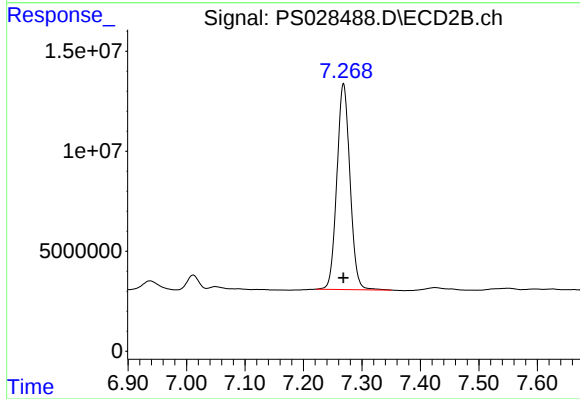
R.T.: 6.695 min
Delta R.T.: 0.000 min
Response: 351525433
Conc: 180.74 ng/ml



#3 4-Nitrophenol

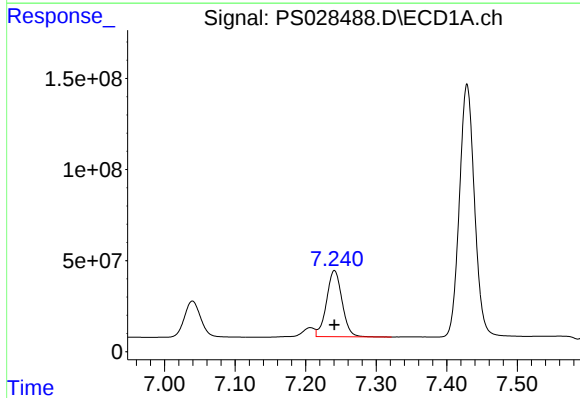
R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 319892592
Conc: 184.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



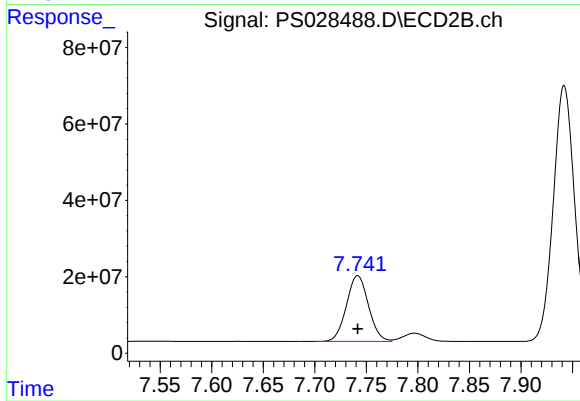
#3 4-Nitrophenol

R.T.: 7.268 min
Delta R.T.: 0.000 min
Response: 160388544
Conc: 182.83 ng/ml



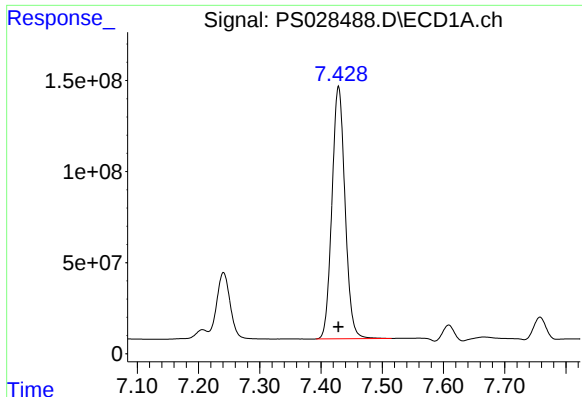
#4 2,4-DCAA

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 554539984
Conc: 208.30 ng/ml



#4 2,4-DCAA

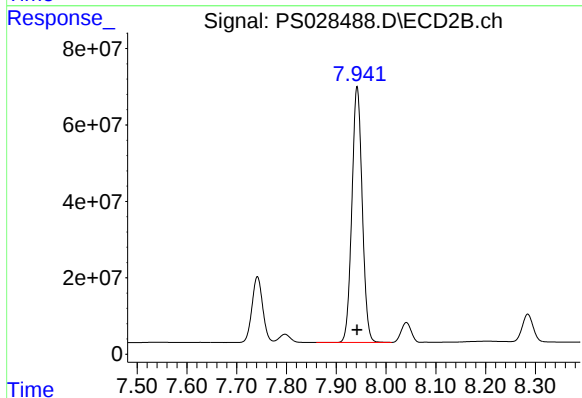
R.T.: 7.742 min
Delta R.T.: 0.000 min
Response: 256104308
Conc: 196.42 ng/ml



#5 DICAMBA

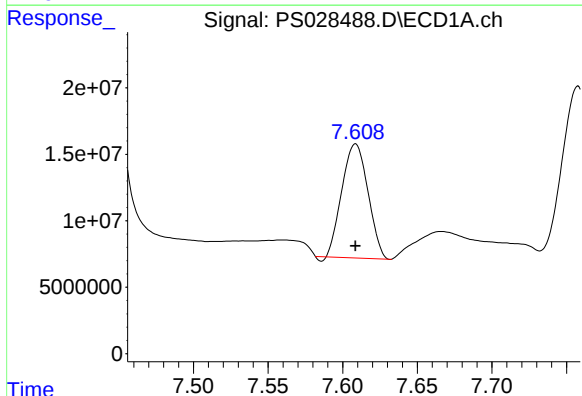
R.T.: 7.429 min
Delta R.T.: 0.000 min
Response: 2056913498
Conc: 184.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



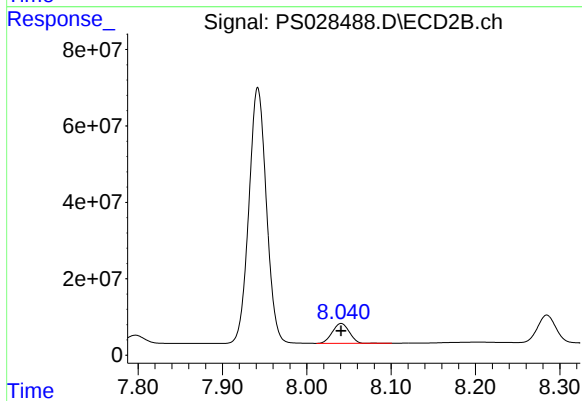
#5 DICAMBA

R.T.: 7.942 min
Delta R.T.: 0.000 min
Response: 963594549
Conc: 171.82 ng/ml



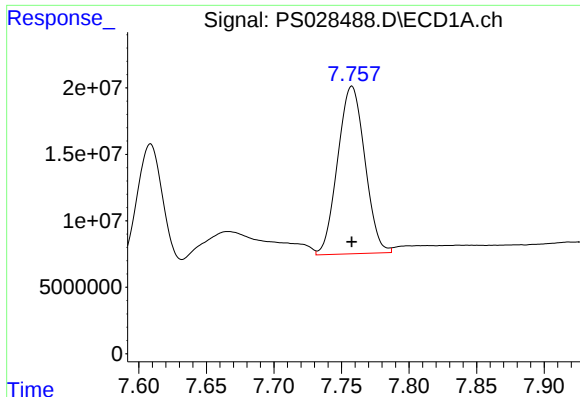
#6 MCP

R.T.: 7.609 min
Delta R.T.: 0.000 min
Response: 103892524
Conc: 15.54 ug/ml



#6 MCP

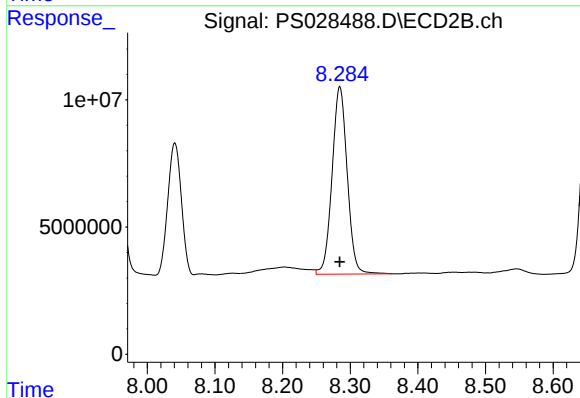
R.T.: 8.041 min
Delta R.T.: 0.000 min
Response: 72929401
Conc: 17.29 ug/ml



#7 MCPA

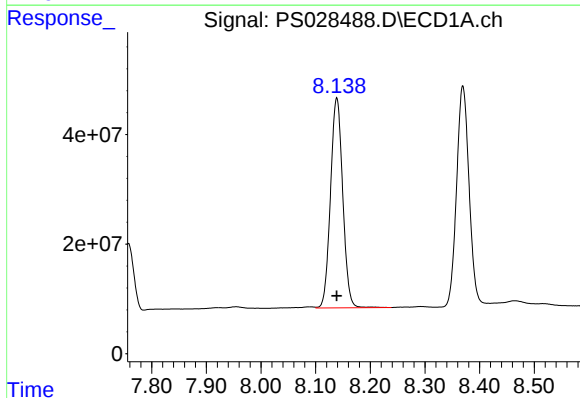
R.T.: 7.758 min
Delta R.T.: 0.000 min
Response: 176398577
Conc: 17.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



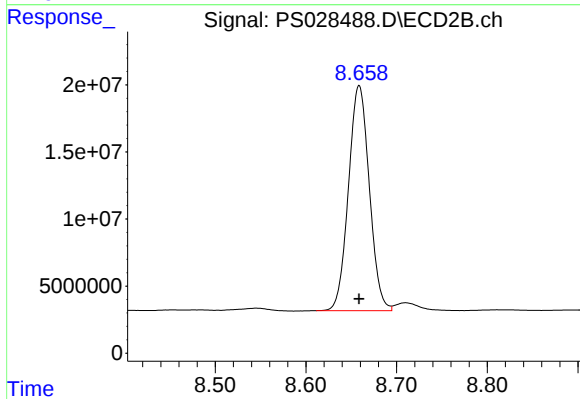
#7 MCPA

R.T.: 8.285 min
Delta R.T.: 0.000 min
Response: 114430774
Conc: 18.36 ug/ml



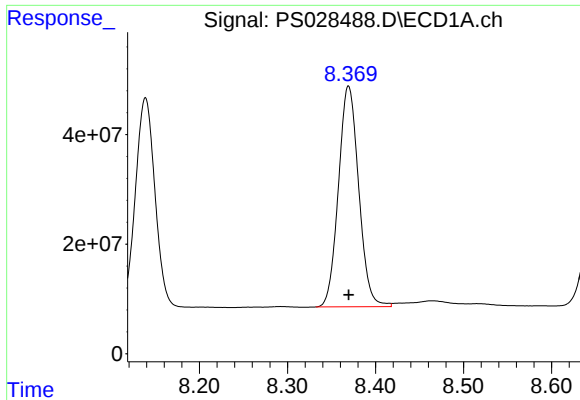
#8 DICHLORPROP

R.T.: 8.139 min
Delta R.T.: 0.000 min
Response: 595425313
Conc: 194.47 ng/ml



#8 DICHLORPROP

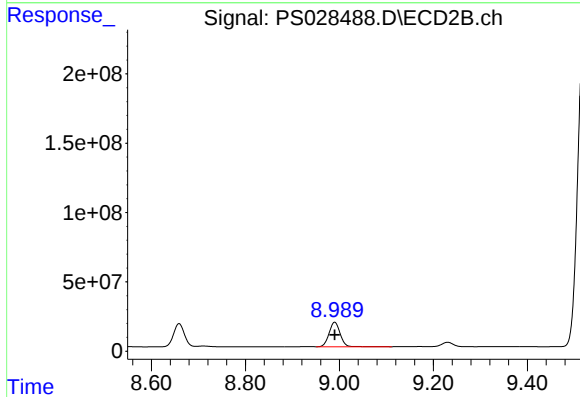
R.T.: 8.659 min
Delta R.T.: 0.000 min
Response: 267905843
Conc: 182.88 ng/ml



#9 2,4-D

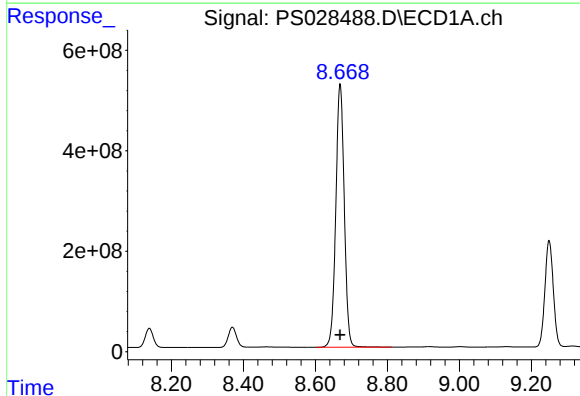
R.T.: 8.369 min
Delta R.T.: 0.000 min
Response: 644215453
Conc: 193.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



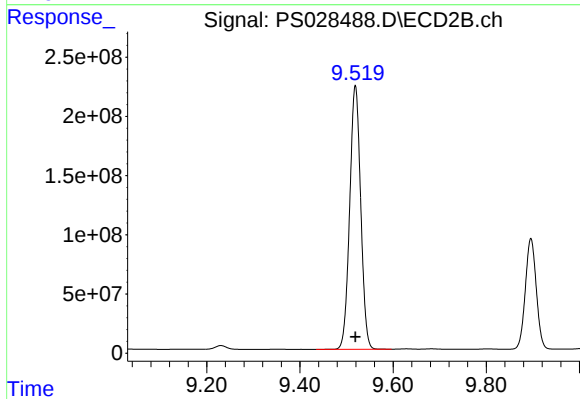
#9 2,4-D

R.T.: 8.990 min
Delta R.T.: 0.000 min
Response: 291260165
Conc: 184.40 ng/ml



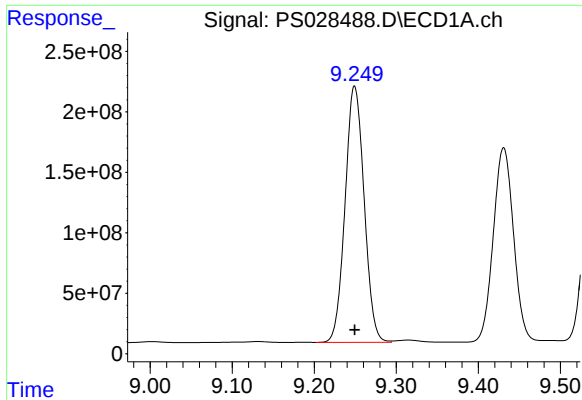
#10 Pentachlorophenol

R.T.: 8.669 min
Delta R.T.: 0.000 min
Response: 8533706652
Conc: 190.04 ng/ml



#10 Pentachlorophenol

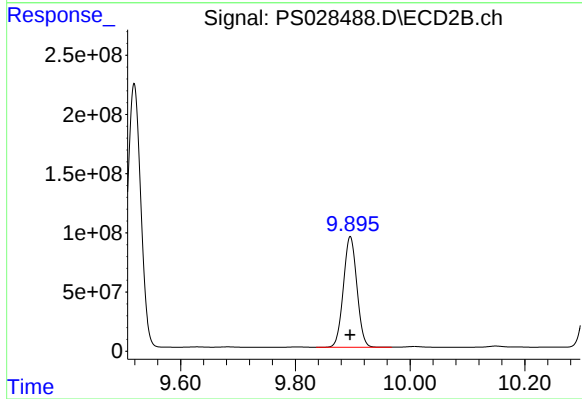
R.T.: 9.519 min
Delta R.T.: 0.000 min
Response: 3656726517
Conc: 179.66 ng/ml



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

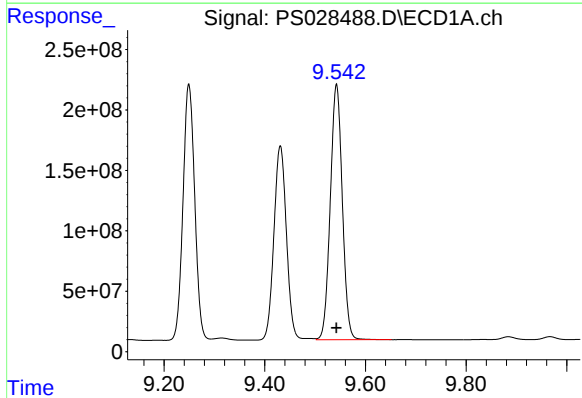
R.T.: 9.249 min
Delta R.T.: 0.000 min
Response: 3417095270
Conc: 190.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



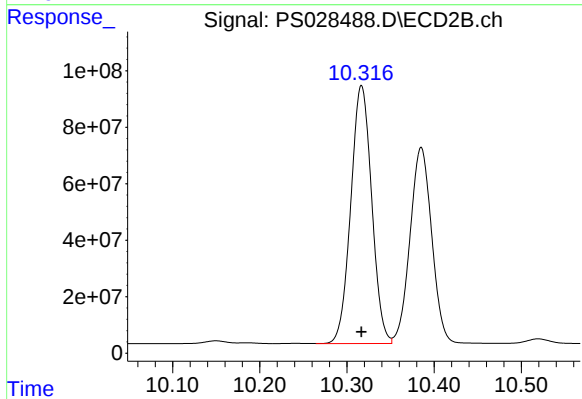
#11 2,4,5-TP (SILVEX)

R.T.: 9.896 min
Delta R.T.: 0.000 min
Response: 1522909428
Conc: 179.86 ng/ml



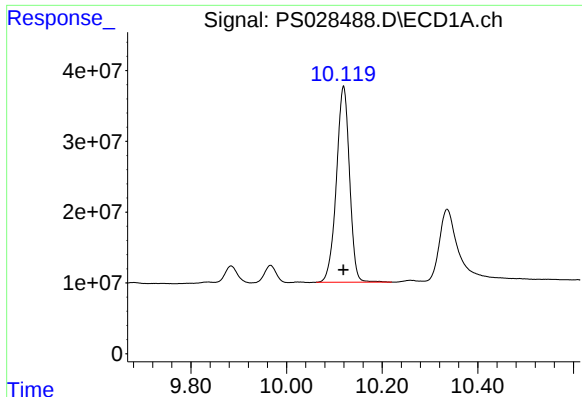
#12 2,4,5-T

R.T.: 9.543 min
Delta R.T.: 0.000 min
Response: 3493493995
Conc: 190.12 ng/ml



#12 2,4,5-T

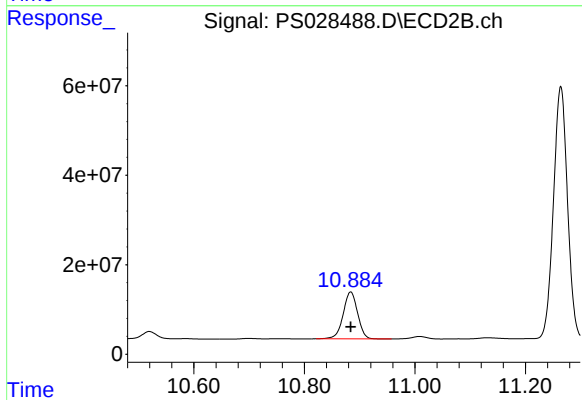
R.T.: 10.317 min
Delta R.T.: 0.000 min
Response: 1524858202
Conc: 180.79 ng/ml



#13 2,4-DB

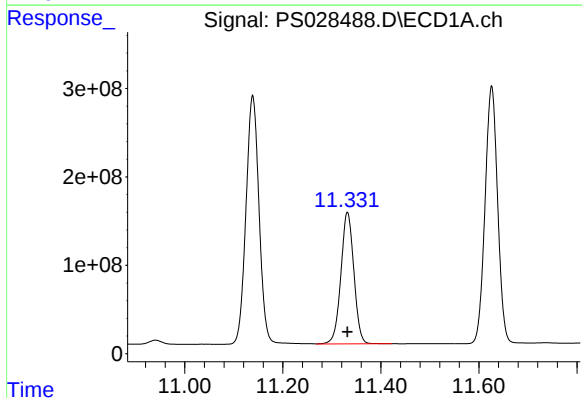
R.T.: 10.119 min
Delta R.T.: 0.000 min
Response: 527262921
Conc: 189.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



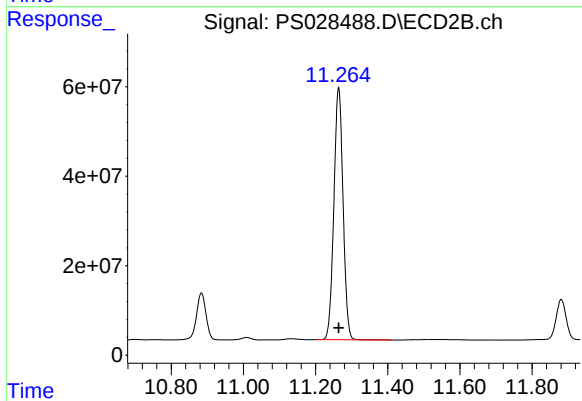
#13 2,4-DB

R.T.: 10.884 min
Delta R.T.: 0.000 min
Response: 190345912
Conc: 182.64 ng/ml



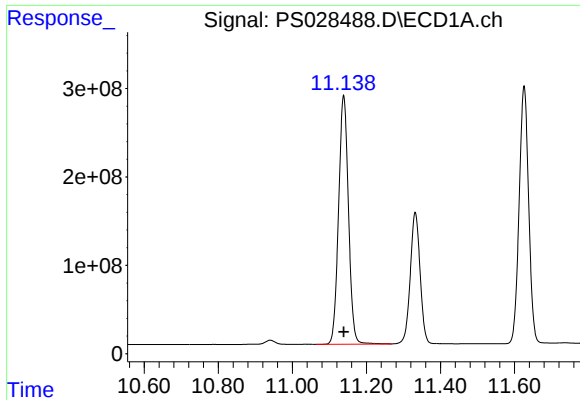
#14 DINOSEB

R.T.: 11.332 min
Delta R.T.: 0.000 min
Response: 2732369675
Conc: 187.02 ng/ml



#14 DINOSEB

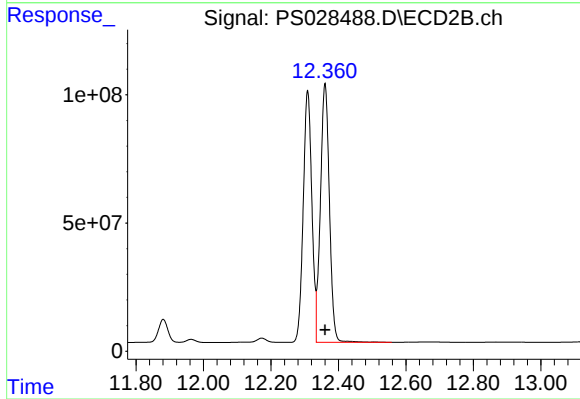
R.T.: 11.264 min
Delta R.T.: 0.000 min
Response: 994793772
Conc: 179.68 ng/ml



#15 Picloram

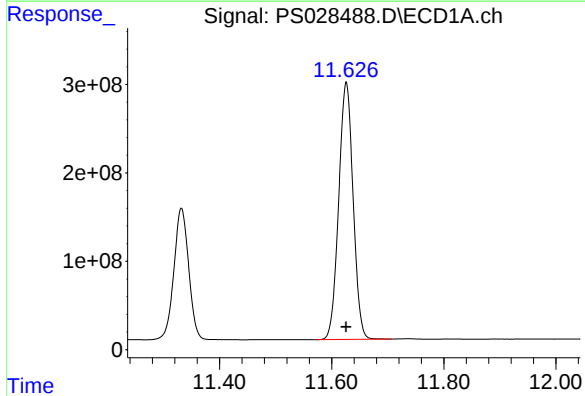
R.T.: 11.139 min
Delta R.T.: 0.000 min
Response: 5203335806
Conc: 182.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



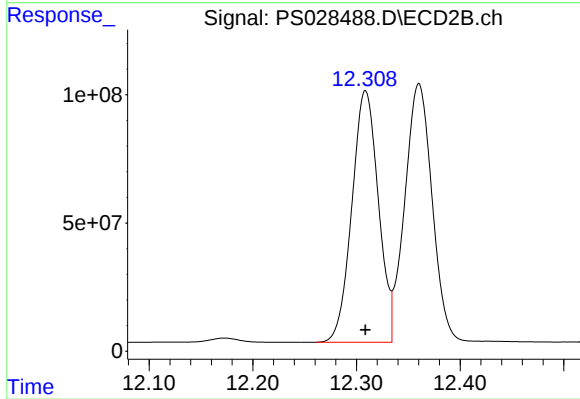
#15 Picloram

R.T.: 12.360 min
Delta R.T.: 0.000 min
Response: 1865222761
Conc: 169.07 ng/ml



#16 DCPA

R.T.: 11.626 min
Delta R.T.: 0.000 min
Response: 5178804408
Conc: 190.32 ng/ml



#16 DCPA

R.T.: 12.309 min
Delta R.T.: 0.000 min
Response: 1740822736
Conc: 179.36 ng/ml