

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040224\
 Data File : PS026302.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2024 12:07
 Operator : AR\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 13:04:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040224.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 02 12:55:16 2024
 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	7.170	7.678	1574.2E6	460.7E6	512.375	502.948
Target Compounds							
1) T	Dalapon	2.629	2.670	2274.4E6	846.3E6	464.049	461.898
2) T	3,5-DICHL...	6.352	6.649	2130.4E6	650.5E6	475.194	466.774
3) T	4-Nitroph...	6.967	7.209	739.0E6	198.8E6	465.777	460.652
5) T	DICAMBA	7.354	7.873	6259.1E6	1980.8E6	477.487	466.902
6) T	MCPD	7.536	7.977	431.9E6	141.3E6	46.627	46.383
7) T	MCPA	7.684	8.215	597.7E6	189.0E6	46.589	46.252
8) T	DICHLORPROP	8.057	8.580	1610.0E6	495.6E6	480.913	467.500
9) T	2,4-D	8.285	8.902	1632.9E6	461.4E6	480.114	469.551
10) T	Pentachlo...	8.581	9.421	23777.5E6	7613.0E6	486.773	478.570
11) T	2,4,5-TP ...	9.156	9.796	9075.3E6	2833.1E6	486.193	475.847
12) T	2,4,5-T	9.446	10.209	8817.8E6	2489.6E6	486.055	471.022
13) T	2,4-DB	10.018	10.771	1145.1E6	275.0E6	479.102	469.472
14) T	DINOSEB	11.216	11.147	6033.1E6	1696.6E6	483.587	476.302
15) T	Picloram	11.026	12.219	10768.3E6	2711.5E6	474.747	458.643
16) T	DCPA	11.512	12.180	11717.5E6	3381.0E6	492.073	480.222

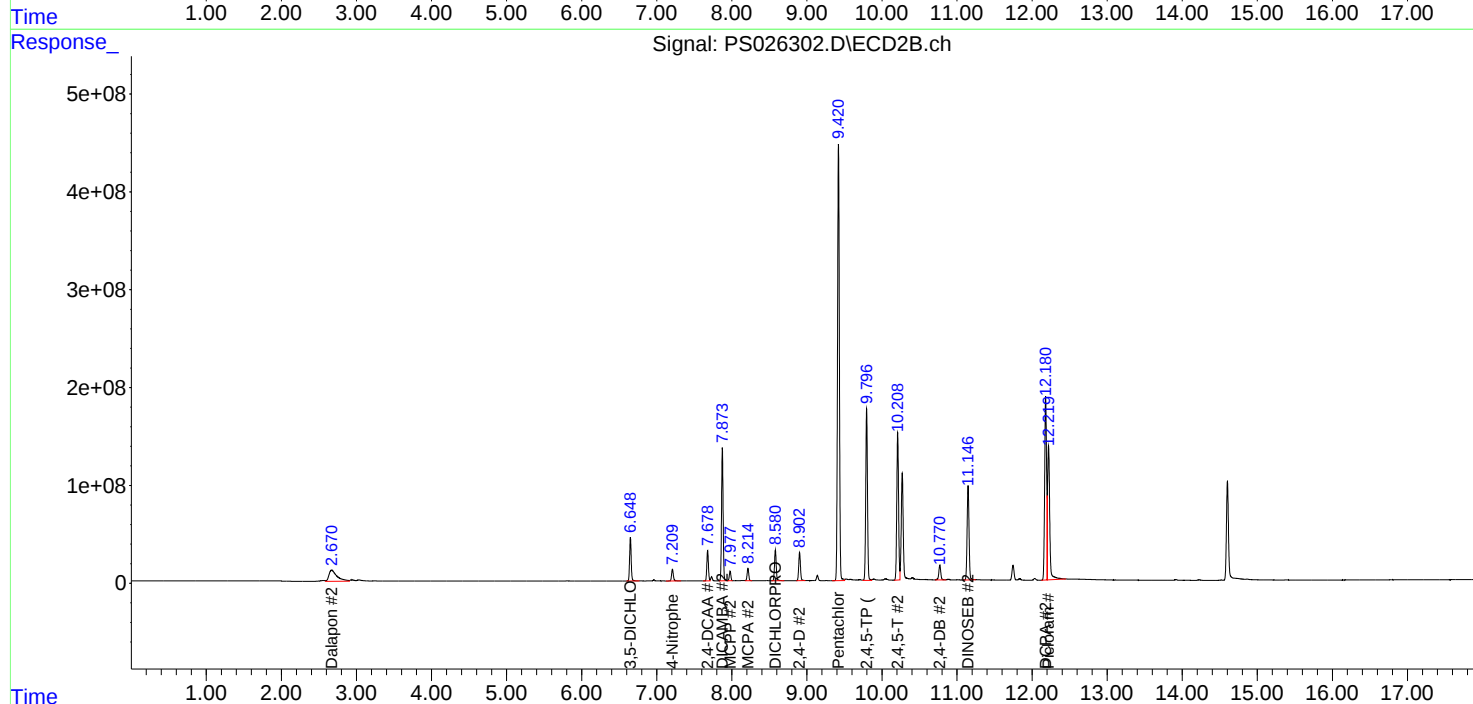
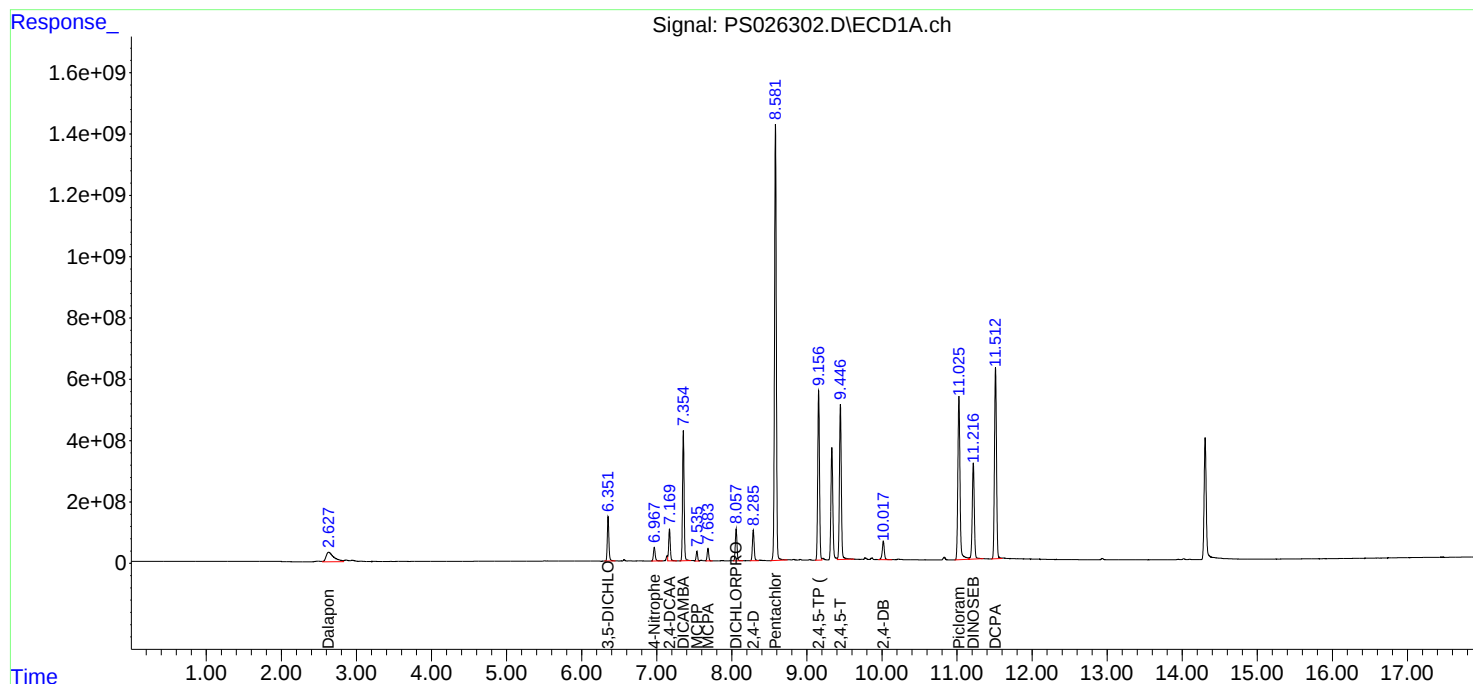
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

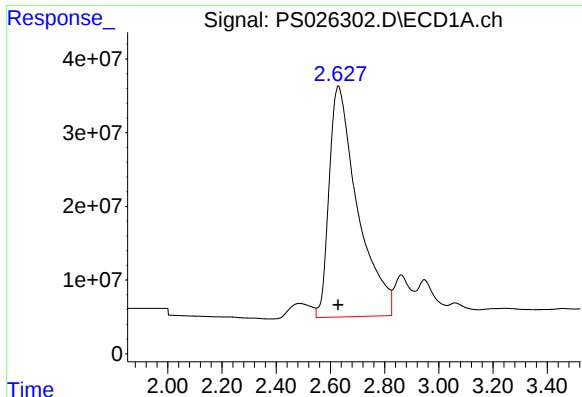
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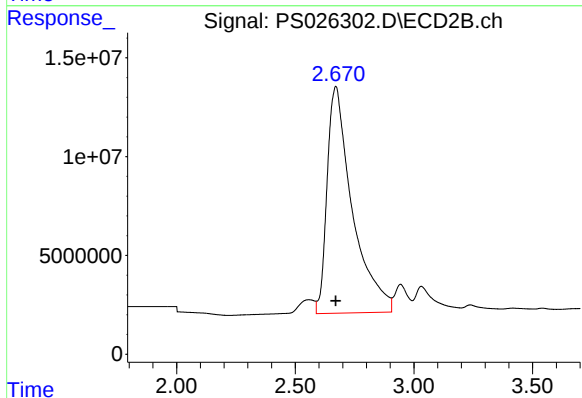




#1 Dalapon

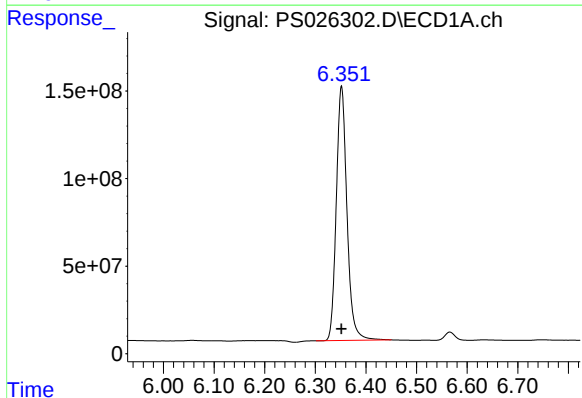
R.T.: 2.629 min
Delta R.T.: 0.000 min
Response: 2274377532
Conc: 464.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



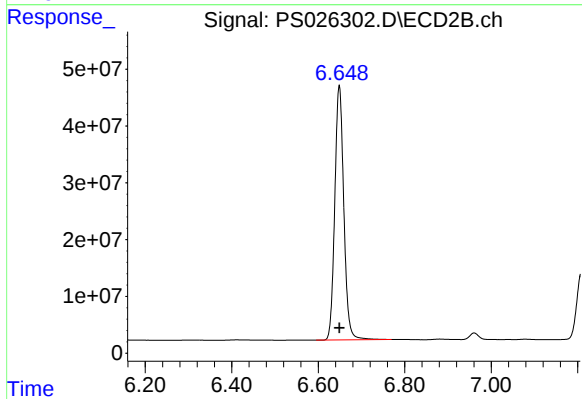
#1 Dalapon

R.T.: 2.670 min
Delta R.T.: 0.000 min
Response: 846307456
Conc: 461.90 ng/ml



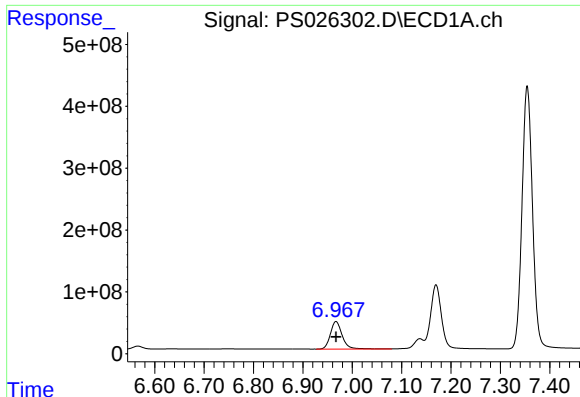
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 2130367407
Conc: 475.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

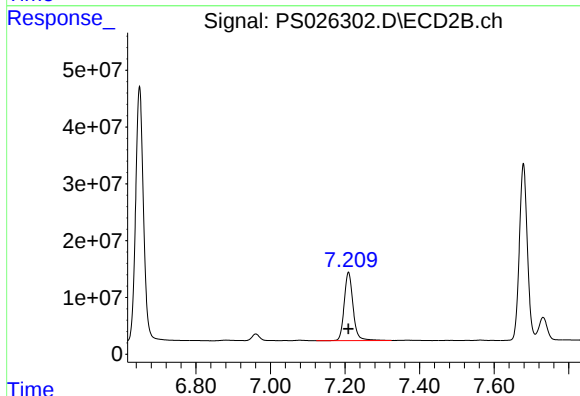
R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 650522018
Conc: 466.77 ng/ml



#3 4-Nitrophenol

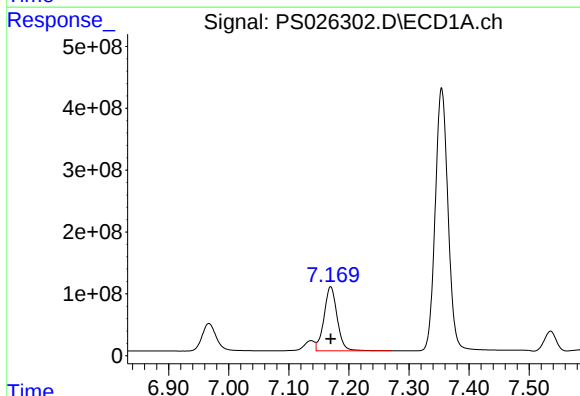
R.T.: 6.967 min
Delta R.T.: 0.000 min
Response: 739033891
Conc: 465.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



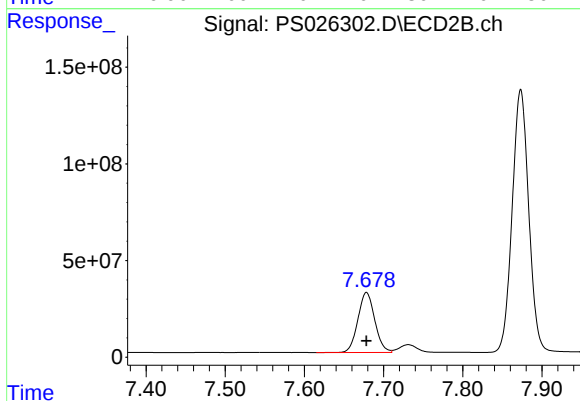
#3 4-Nitrophenol

R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 198837764
Conc: 460.65 ng/ml



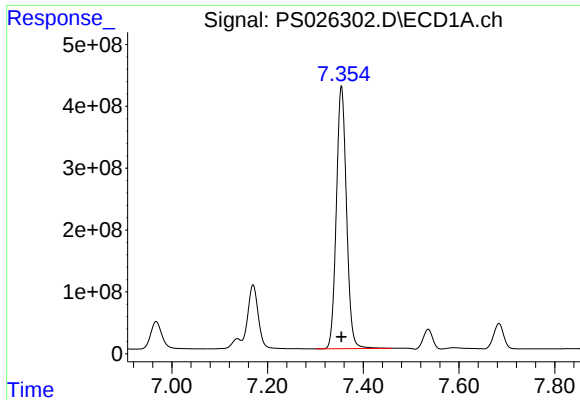
#4 2,4-DCAA

R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 1574164734
Conc: 512.37 ng/ml



#4 2,4-DCAA

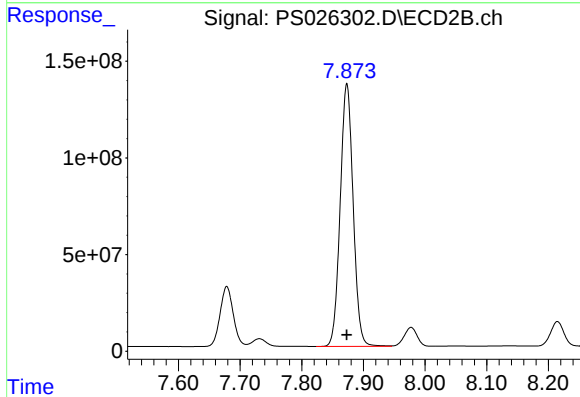
R.T.: 7.678 min
Delta R.T.: 0.000 min
Response: 460693563
Conc: 502.95 ng/ml



#5 DICAMBA

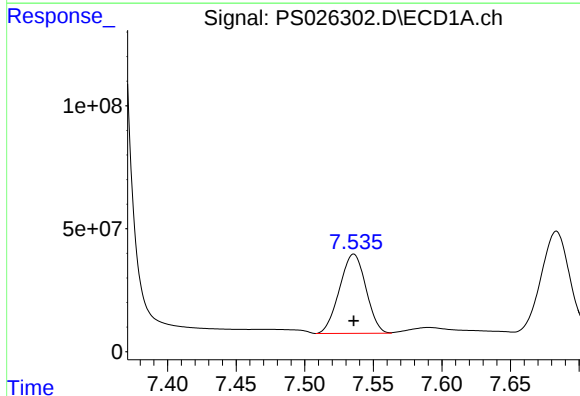
R.T.: 7.354 min
Delta R.T.: 0.000 min
Response: 6259068423
Conc: 477.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



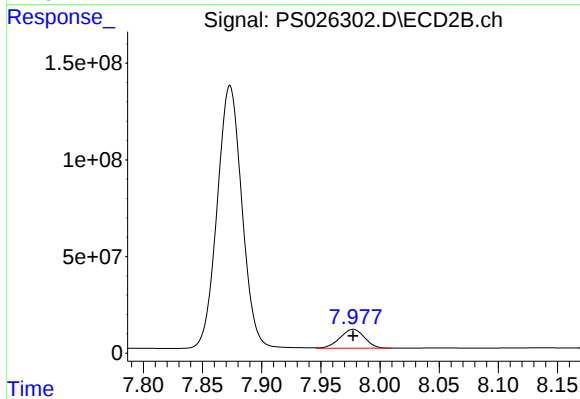
#5 DICAMBA

R.T.: 7.873 min
Delta R.T.: 0.000 min
Response: 1980753275
Conc: 466.90 ng/ml



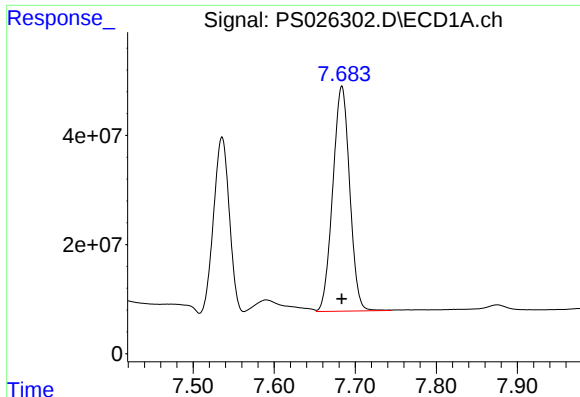
#6 MCP

R.T.: 7.536 min
Delta R.T.: 0.000 min
Response: 431948476
Conc: 46.63 ug/ml



#6 MCP

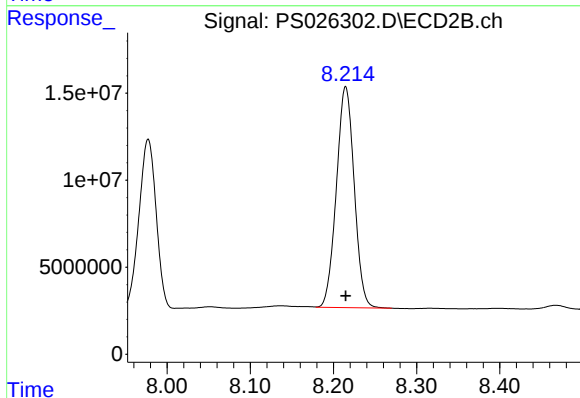
R.T.: 7.977 min
Delta R.T.: 0.000 min
Response: 141349242
Conc: 46.38 ug/ml



#7 MCPA

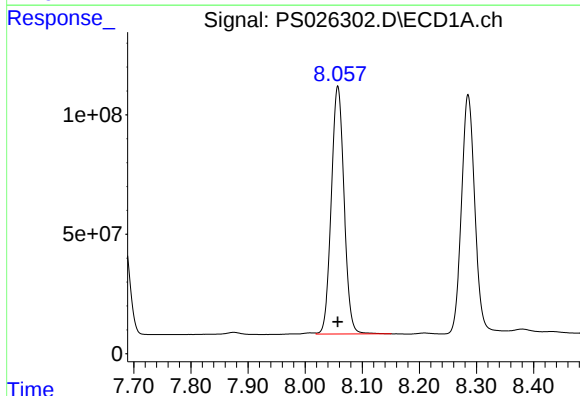
R.T.: 7.684 min
Delta R.T.: 0.000 min
Response: 597688912
Conc: 46.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



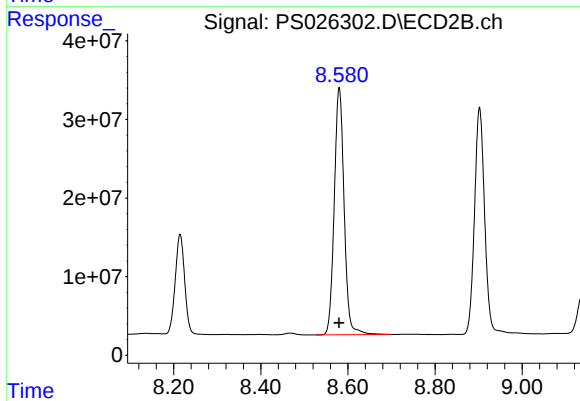
#7 MCPA

R.T.: 8.215 min
Delta R.T.: 0.000 min
Response: 189038580
Conc: 46.25 ug/ml



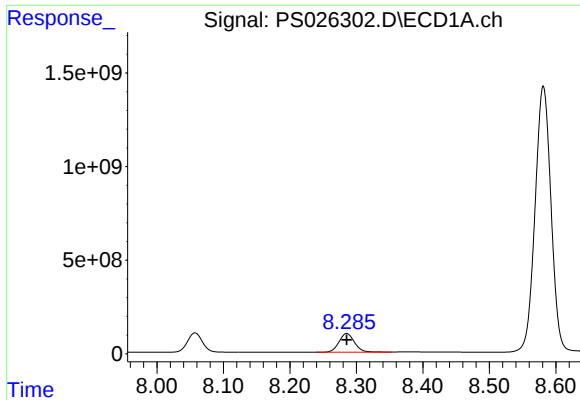
#8 DICHLORPROP

R.T.: 8.057 min
Delta R.T.: 0.000 min
Response: 1609957182
Conc: 480.91 ng/ml



#8 DICHLORPROP

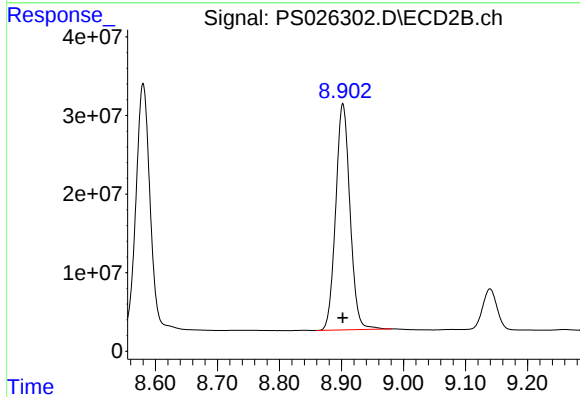
R.T.: 8.580 min
Delta R.T.: 0.000 min
Response: 495621651
Conc: 467.50 ng/ml



#9 2,4-D

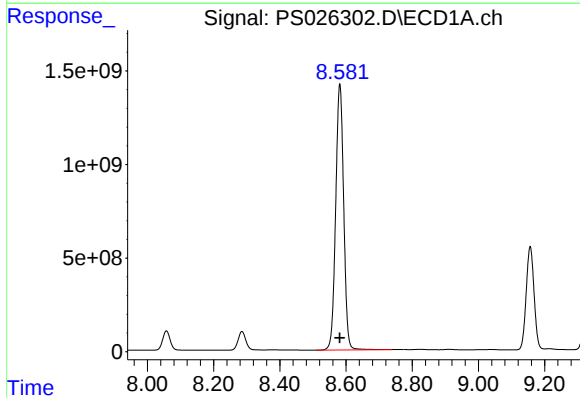
R.T.: 8.285 min
Delta R.T.: 0.000 min
Response: 1632868298
Conc: 480.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



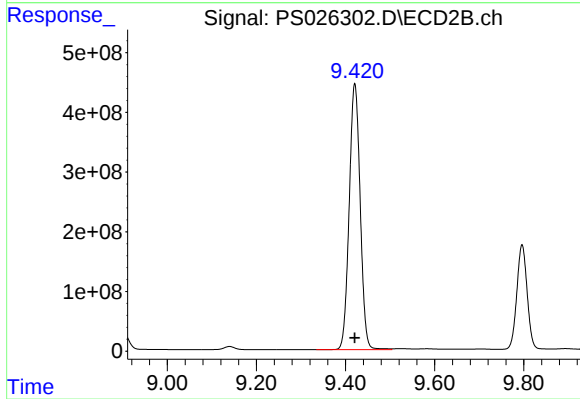
#9 2,4-D

R.T.: 8.902 min
Delta R.T.: 0.000 min
Response: 461412364
Conc: 469.55 ng/ml



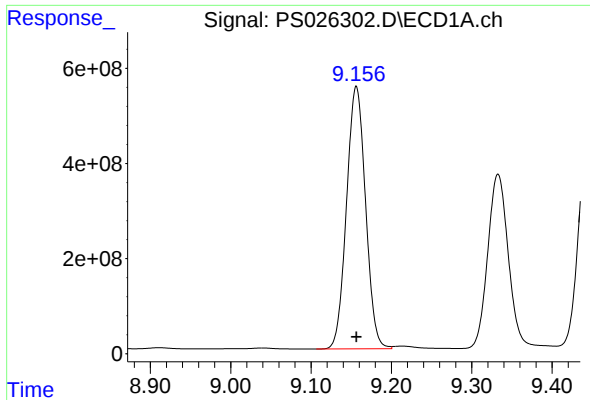
#10 Pentachlorophenol

R.T.: 8.581 min
Delta R.T.: 0.000 min
Response: 23777458823
Conc: 486.77 ng/ml



#10 Pentachlorophenol

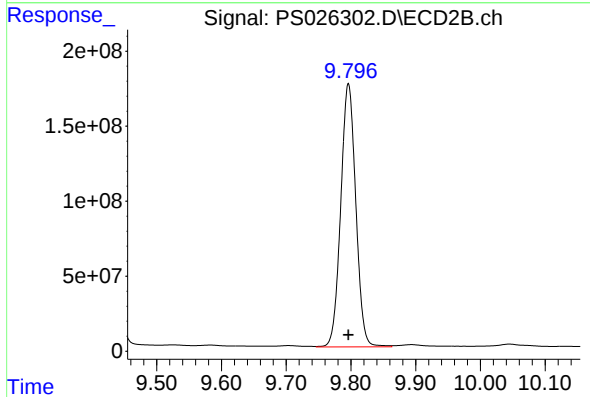
R.T.: 9.421 min
Delta R.T.: 0.000 min
Response: 7612965465
Conc: 478.57 ng/ml



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

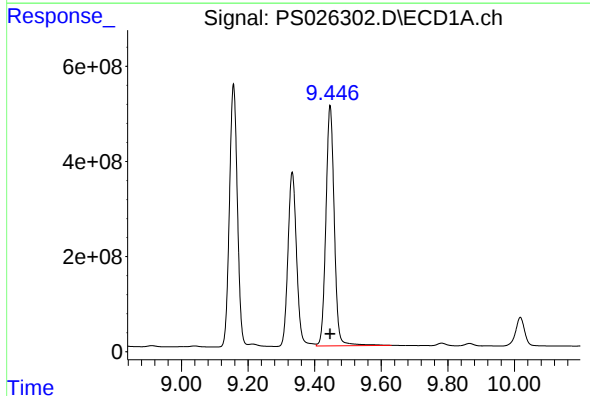
R.T.: 9.156 min
Delta R.T.: 0.000 min
Response: 9075275170
Conc: 486.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



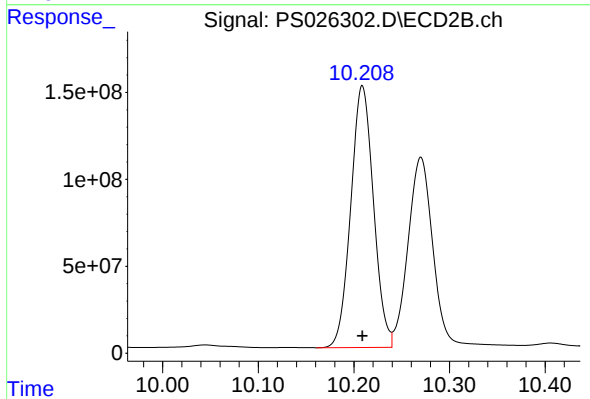
#11 2,4,5-TP (SILVEX)

R.T.: 9.796 min
Delta R.T.: 0.000 min
Response: 2833124352
Conc: 475.85 ng/ml



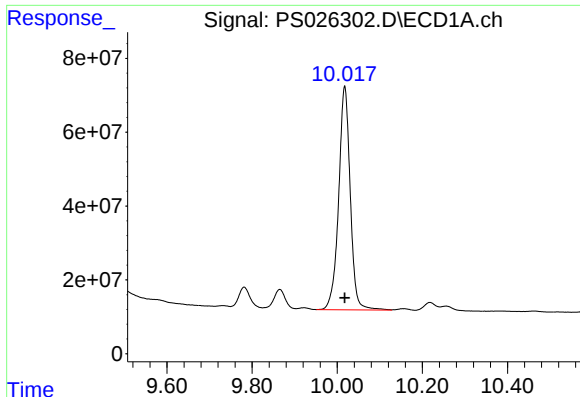
#12 2,4,5-T

R.T.: 9.446 min
Delta R.T.: 0.000 min
Response: 8817810852
Conc: 486.06 ng/ml



#12 2,4,5-T

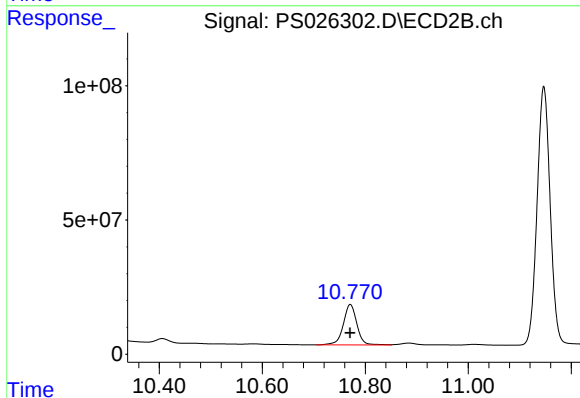
R.T.: 10.209 min
Delta R.T.: 0.000 min
Response: 2489649355
Conc: 471.02 ng/ml



#13 2,4-DB

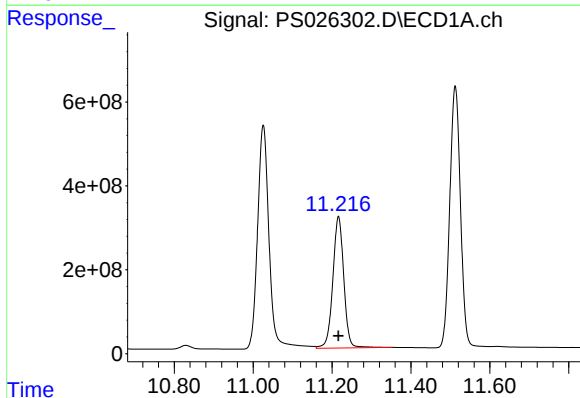
R.T.: 10.018 min
Delta R.T.: 0.000 min
Response: 1145062171
Conc: 479.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



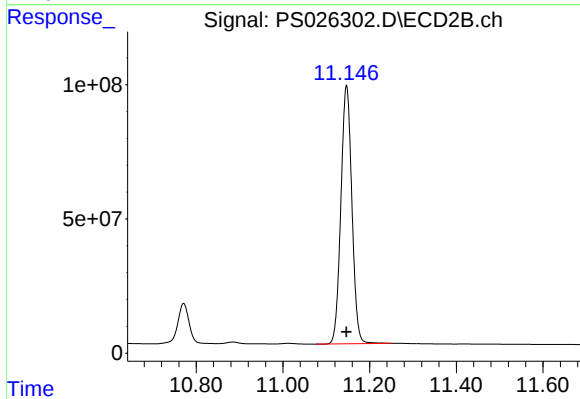
#13 2,4-DB

R.T.: 10.771 min
Delta R.T.: 0.000 min
Response: 275030786
Conc: 469.47 ng/ml



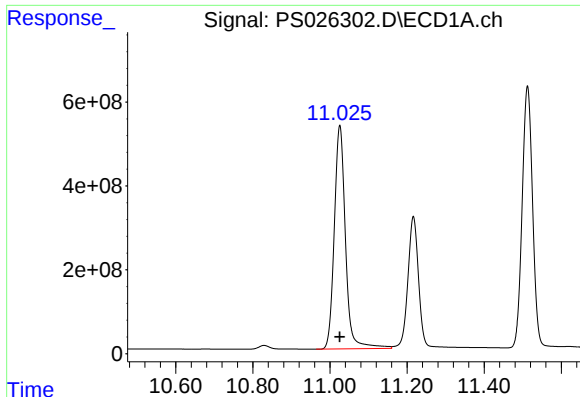
#14 DINOSEB

R.T.: 11.216 min
Delta R.T.: 0.000 min
Response: 6033125579
Conc: 483.59 ng/ml



#14 DINOSEB

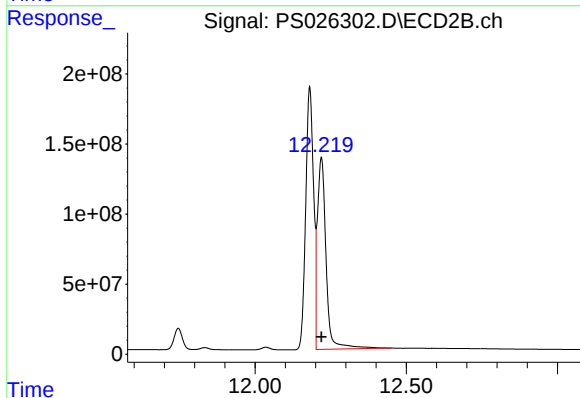
R.T.: 11.147 min
Delta R.T.: 0.000 min
Response: 1696590113
Conc: 476.30 ng/ml



#15 Picloram

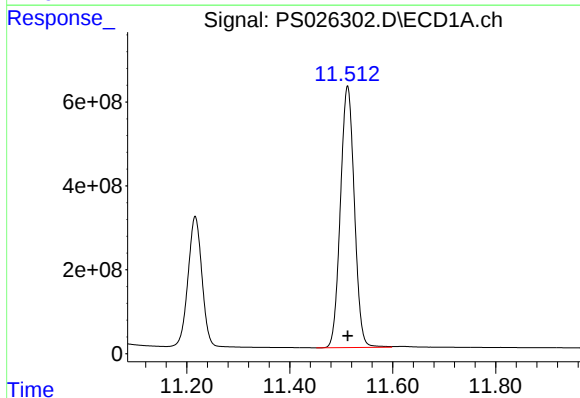
R.T.: 11.026 min
Delta R.T.: 0.000 min
Response: 10768278883
Conc: 474.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



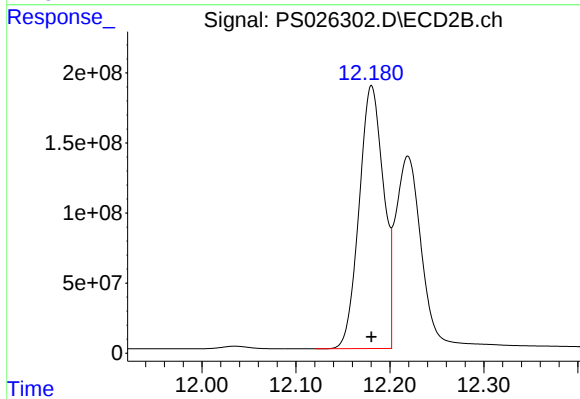
#15 Picloram

R.T.: 12.219 min
Delta R.T.: 0.000 min
Response: 2711458098
Conc: 458.64 ng/ml



#16 DCPA

R.T.: 11.512 min
Delta R.T.: 0.000 min
Response: 11717476388
Conc: 492.07 ng/ml



#16 DCPA

R.T.: 12.180 min
Delta R.T.: 0.000 min
Response: 3381040648
Conc: 480.22 ng/ml