

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051023\
 Data File : PS022960.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 15:22
 Operator : AR\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 15:51:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 15:37:07 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 x 0.5 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	6.482	6.858	1443.6E6	548.3E6	973.629	993.471
Target Compounds							
1) T	Dalapon	2.550	2.580	1458.9E6	773.2E6	911.303	909.626
2) T	3,5-DICHL...	5.835	6.024	1789.8E6	778.0E6	908.089	924.123
3) T	4-Nitroph...	6.313	6.463	928.0E6	291.5E6	907.440	899.043
5) T	DICAMBA	6.630	7.026	6020.0E6	2352.4E6	919.293	939.968
6) T	MCPD	6.791	7.122	463.4E6	172.2E6	96.267	95.997
7) T	MCPA	6.920	7.332	656.1E6	241.7E6	93.195	93.022
8) T	DICHLORPROP	7.242	7.648	1673.1E6	569.7E6	913.607	937.347
9) T	2,4-D	7.444	7.935	2076.2E6	663.4E6	913.995	933.224
10) T	Pentachlo...	7.678	8.367	24113.9E6	8716.3E6	904.864	931.908
11) T	2,4,5-TP ...	8.214	8.727	10606.4E6	3381.4E6	918.448	944.400
12) T	2,4,5-T	8.475	9.101	10509.6E6	3067.5E6	919.687	948.916
13) T	2,4-DB	8.991	9.607	2145.7E6	365.3E6	944.642	942.978
14) T	DINOSEB	10.066	9.937	7351.8E6	2225.6E6	922.782	944.341
15) T	Picloram	9.886	10.905	15950.8E6	4106.2E6	938.051	958.073
16) T	DCPA	10.335	10.867	11851.6E6	3547.6E6	925.473	947.014

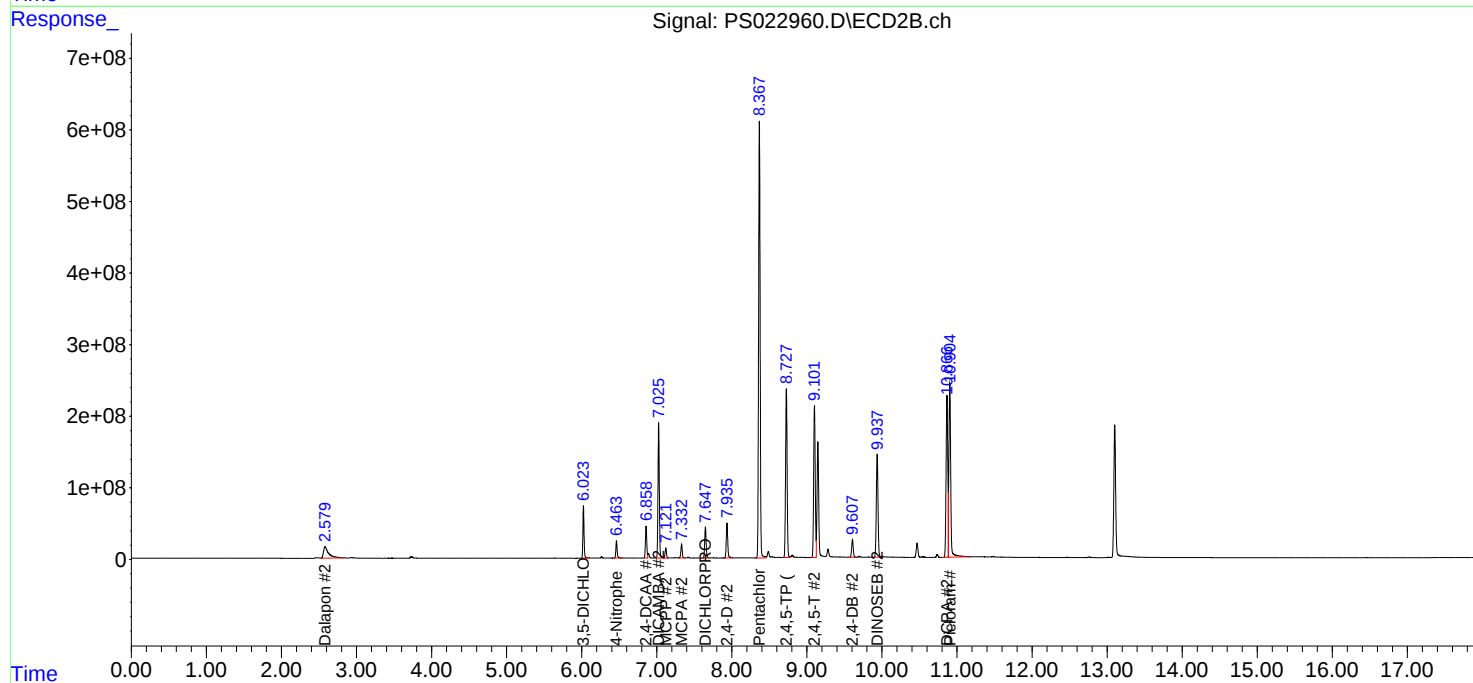
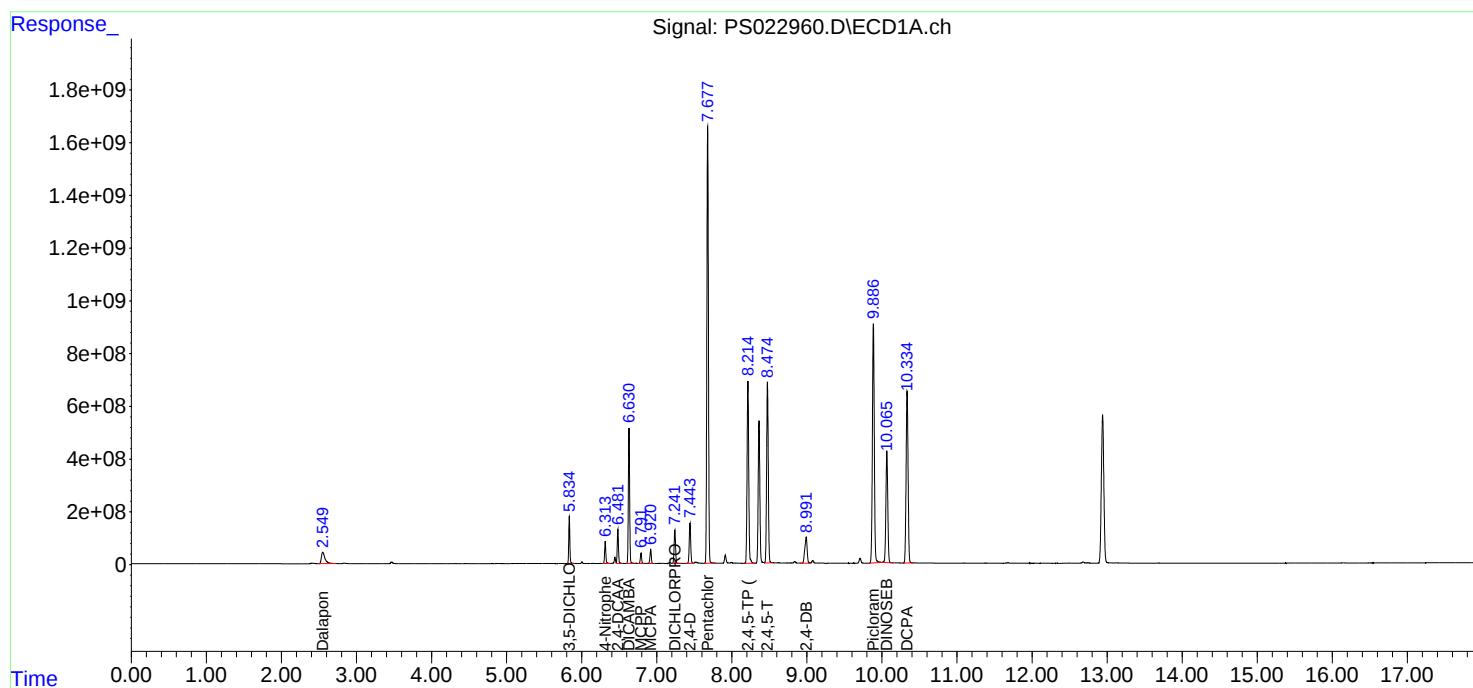
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

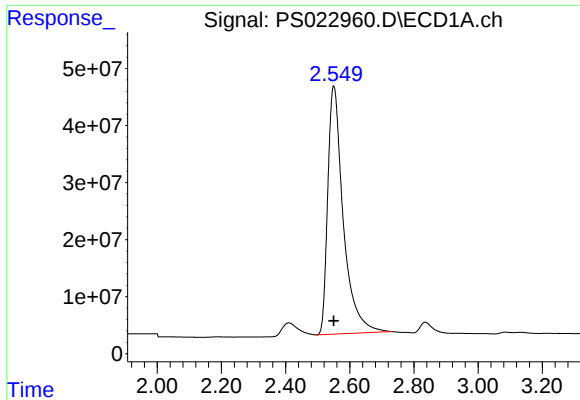
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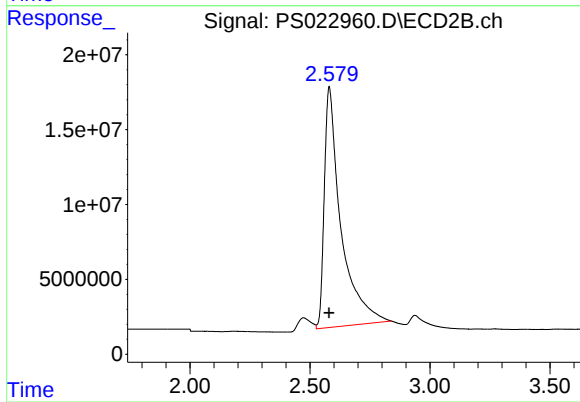




#1 Dalapon

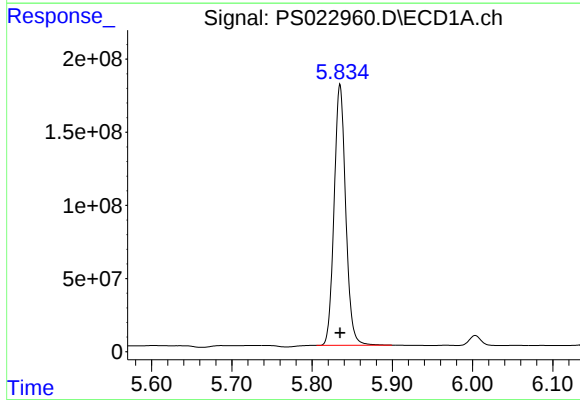
R.T.: 2.550 min
Delta R.T.: 0.000 min
Response: 1458900137
Conc: 911.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



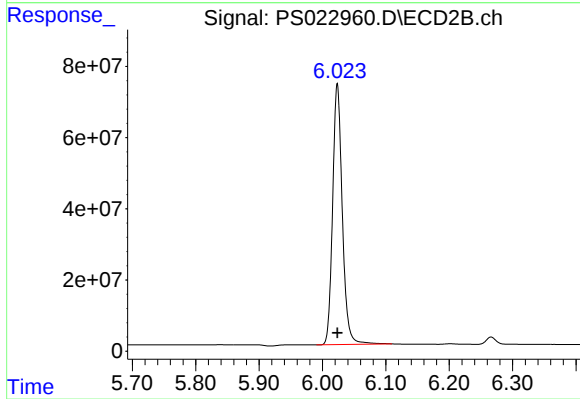
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: 0.000 min
Response: 773211779
Conc: 909.63 ng/ml



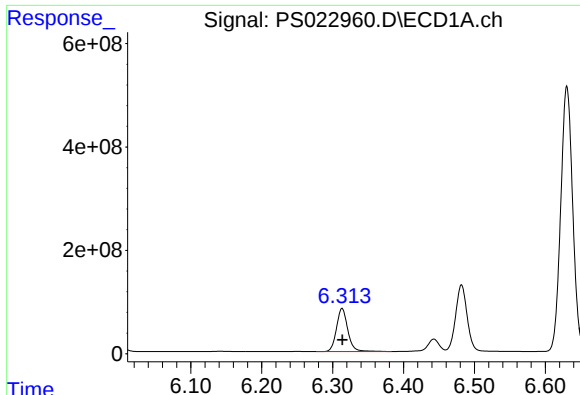
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 1789790239
Conc: 908.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

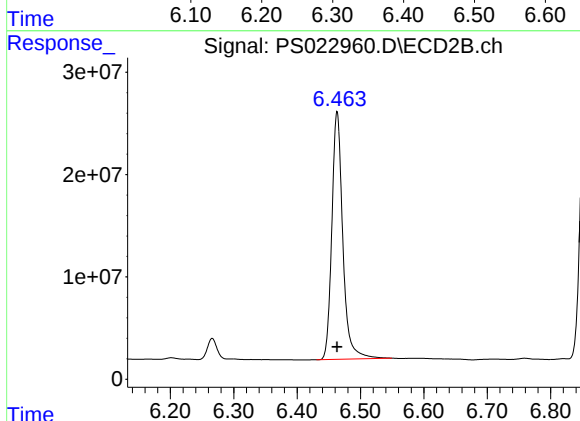
R.T.: 6.024 min
Delta R.T.: 0.000 min
Response: 777973850
Conc: 924.12 ng/ml



#3 4-Nitrophenol

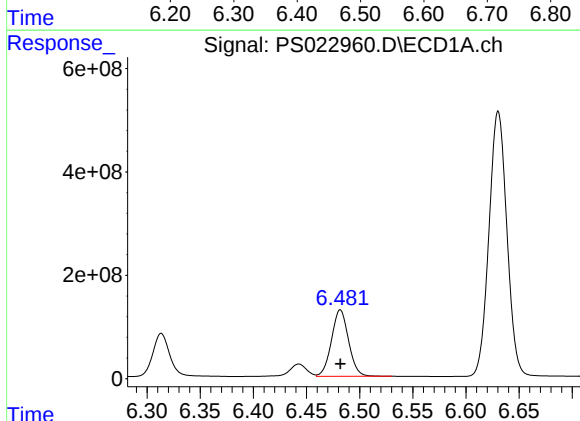
R.T.: 6.313 min
Delta R.T.: 0.000 min
Response: 927966783
Conc: 907.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



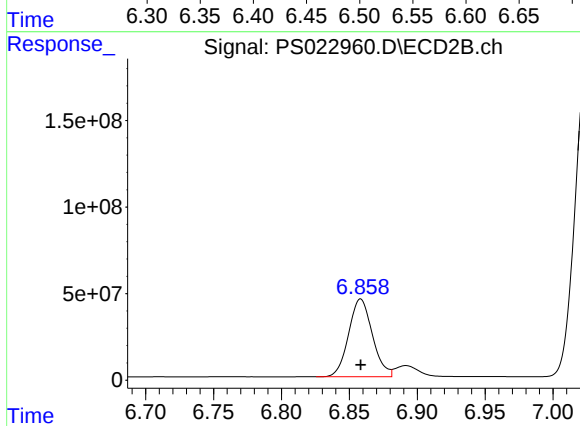
#3 4-Nitrophenol

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 291545094
Conc: 899.04 ng/ml



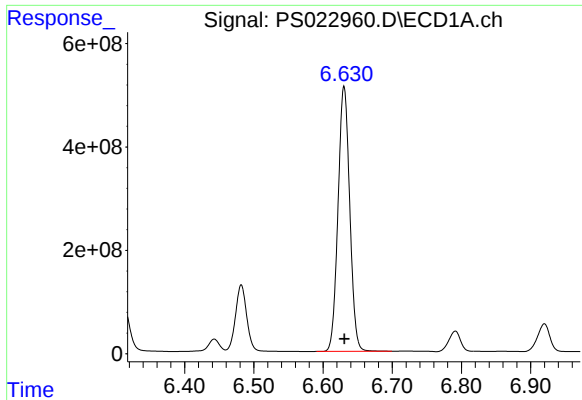
#4 2,4-DCAA

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 1443607627
Conc: 973.63 ng/ml



#4 2,4-DCAA

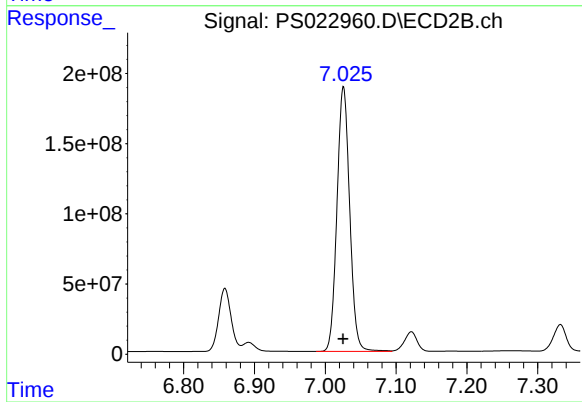
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 548334540
Conc: 993.47 ng/ml



#5 DICAMBA

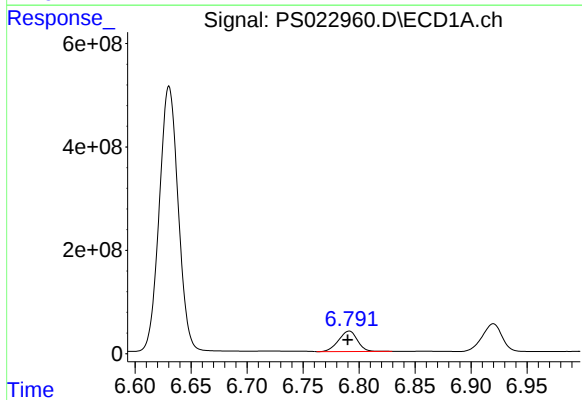
R.T.: 6.630 min
Delta R.T.: 0.000 min
Response: 6019950636
Conc: 919.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



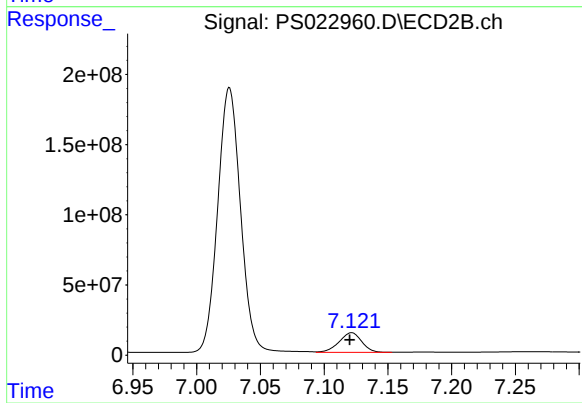
#5 DICAMBA

R.T.: 7.026 min
Delta R.T.: 0.000 min
Response: 2352419634
Conc: 939.97 ng/ml



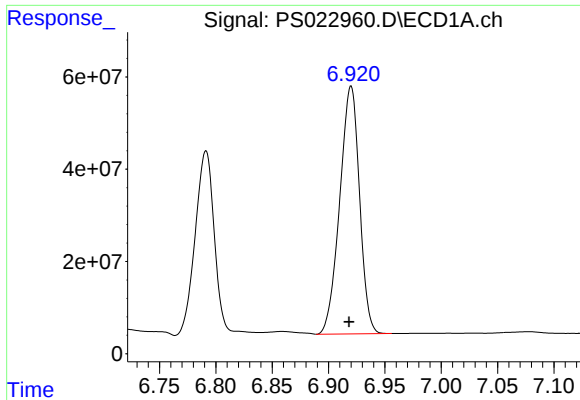
#6 MCP

R.T.: 6.791 min
Delta R.T.: 0.001 min
Response: 463370675
Conc: 96.27 ug/ml



#6 MCP

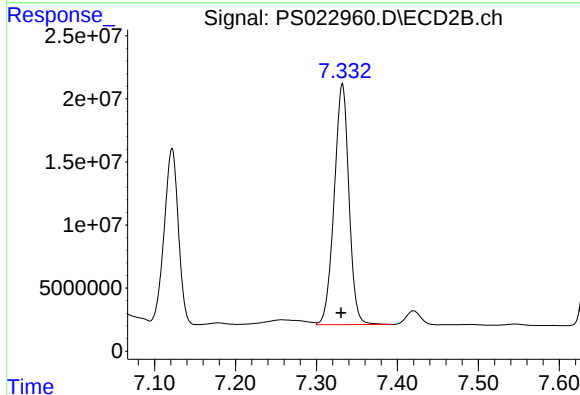
R.T.: 7.122 min
Delta R.T.: 0.001 min
Response: 172199526
Conc: 96.00 ug/ml



#7 MCPA

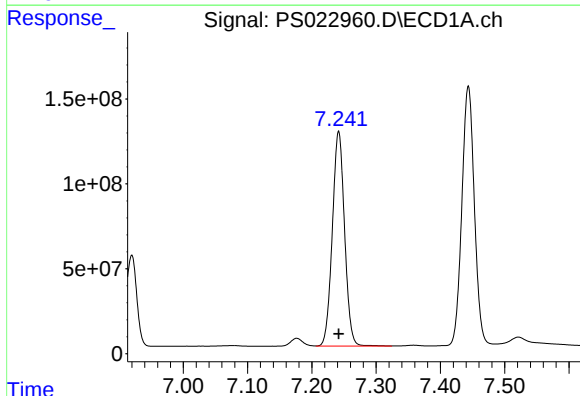
R.T.: 6.920 min
Delta R.T.: 0.002 min
Response: 656076743
Conc: 93.19 ug/ml

Instrument :
ECD_S
ClientSampleId :



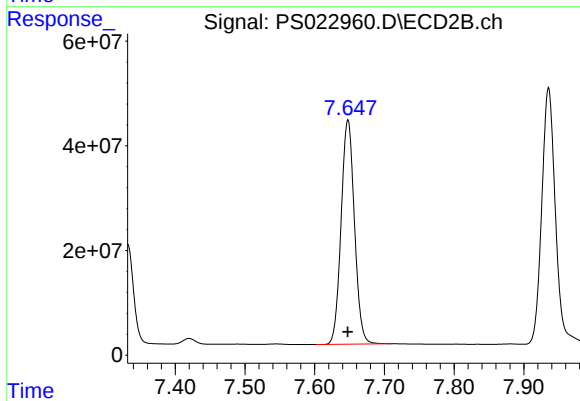
#7 MCPA

R.T.: 7.332 min
Delta R.T.: 0.002 min
Response: 241723451
Conc: 93.02 ug/ml



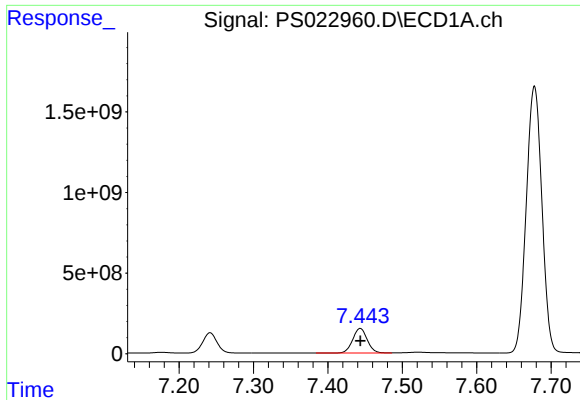
#8 DICHLORPROP

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 1673104447
Conc: 913.61 ng/ml



#8 DICHLORPROP

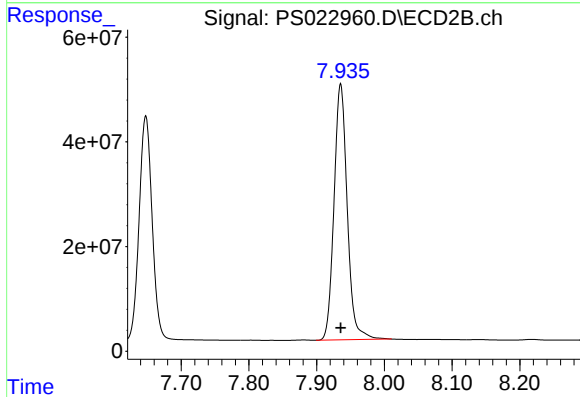
R.T.: 7.648 min
Delta R.T.: 0.000 min
Response: 569663877
Conc: 937.35 ng/ml



#9 2,4-D

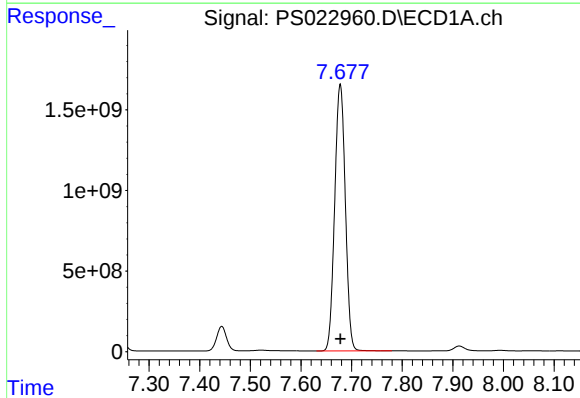
R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 2076163060
Conc: 914.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



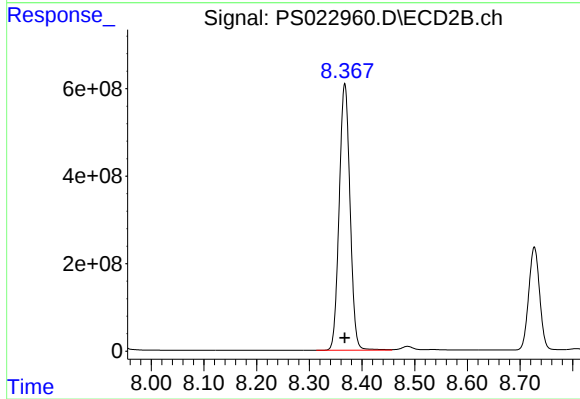
#9 2,4-D

R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 663363038
Conc: 933.22 ng/ml



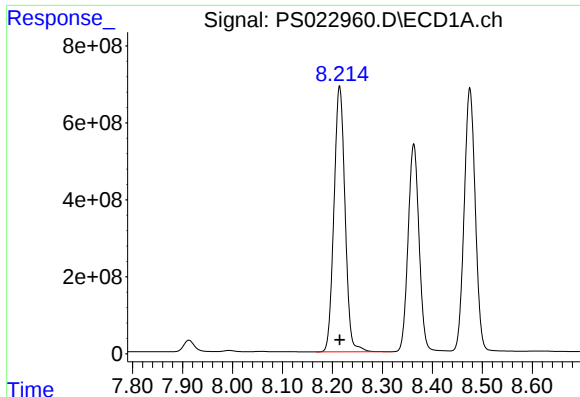
#10 Pentachlorophenol

R.T.: 7.678 min
Delta R.T.: 0.000 min
Response: 24113875736
Conc: 904.86 ng/ml



#10 Pentachlorophenol

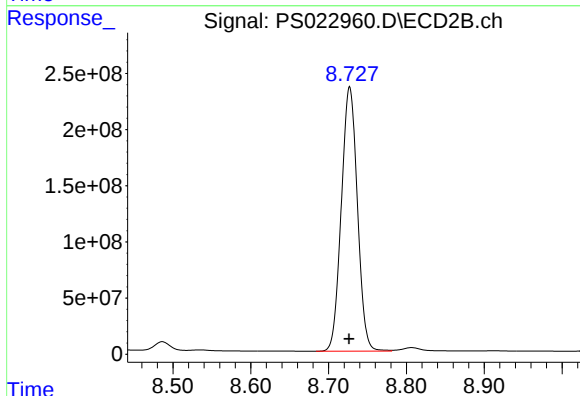
R.T.: 8.367 min
Delta R.T.: 0.000 min
Response: 8716316214
Conc: 931.91 ng/ml



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

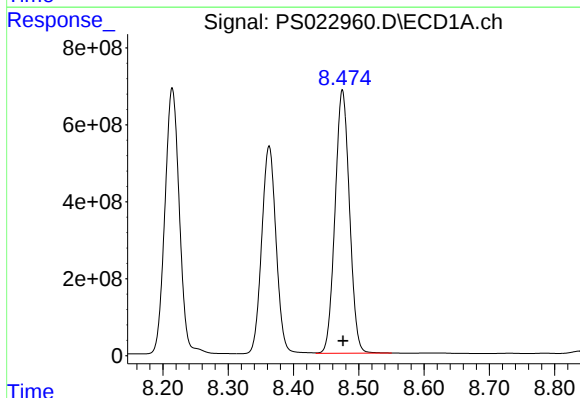
R.T.: 8.214 min
Delta R.T.: 0.000 min
Response: 10606438460
Conc: 918.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



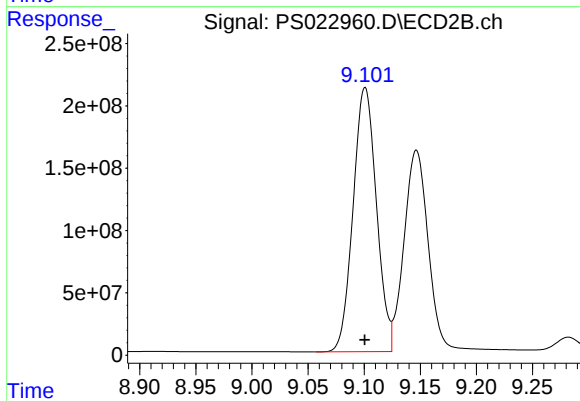
#11 2,4,5-TP (SILVEX)

R.T.: 8.727 min
Delta R.T.: 0.000 min
Response: 3381352644
Conc: 944.40 ng/ml



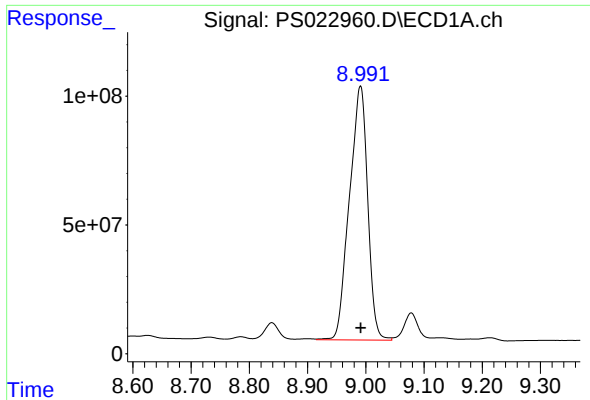
#12 2,4,5-T

R.T.: 8.475 min
Delta R.T.: 0.000 min
Response: 10509592945
Conc: 919.69 ng/ml



#12 2,4,5-T

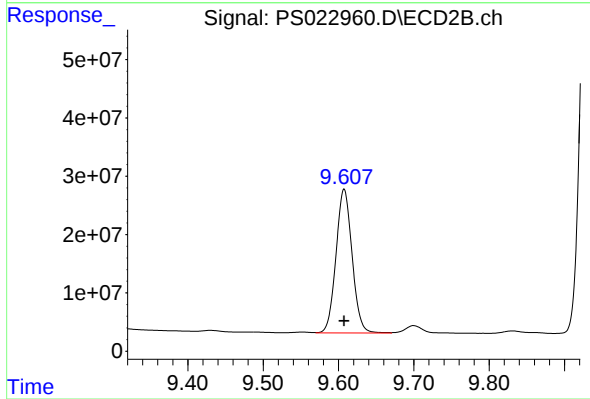
R.T.: 9.101 min
Delta R.T.: 0.000 min
Response: 3067511071
Conc: 948.92 ng/ml



#13 2,4-DB

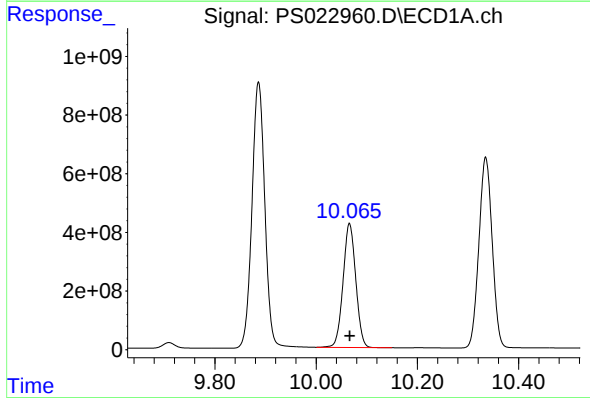
R.T.: 8.991 min
Delta R.T.: 0.000 min
Response: 2145657941
Conc: 944.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



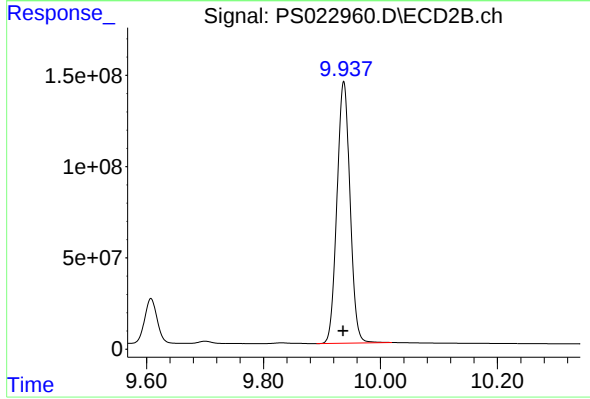
#13 2,4-DB

R.T.: 9.607 min
Delta R.T.: 0.000 min
Response: 365348318
Conc: 942.98 ng/ml



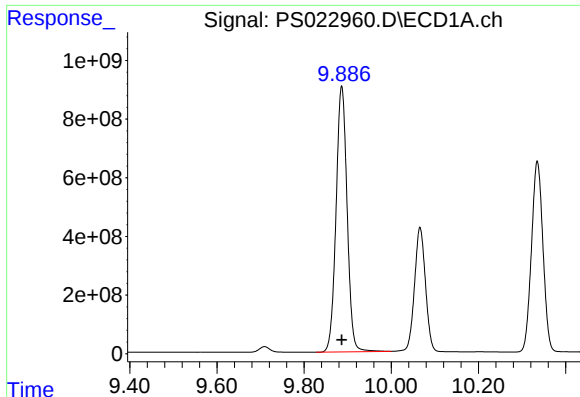
#14 DINOSEB

R.T.: 10.066 min
Delta R.T.: 0.000 min
Response: 7351818733
Conc: 922.78 ng/ml



#14 DINOSEB

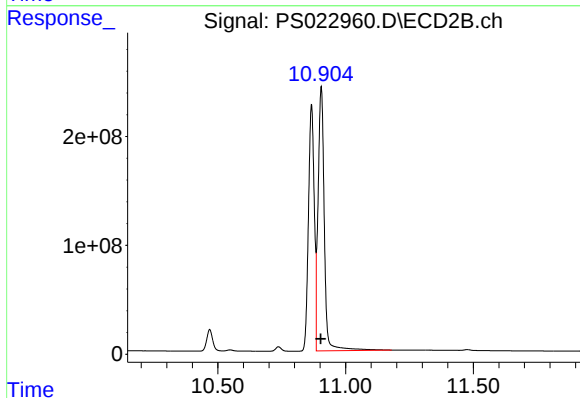
R.T.: 9.937 min
Delta R.T.: 0.000 min
Response: 2225582992
Conc: 944.34 ng/ml



#15 Picloram

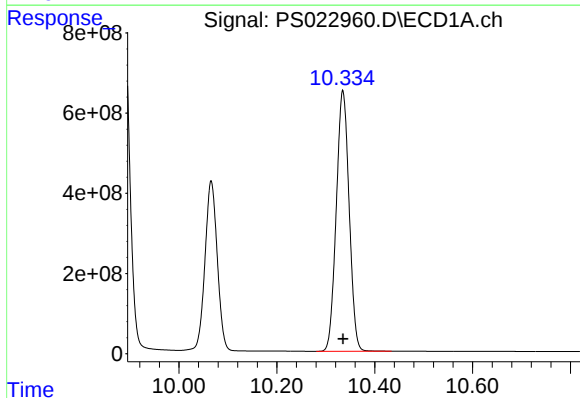
R.T.: 9.886 min
Delta R.T.: 0.000 min
Response: 15950785907
Conc: 938.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



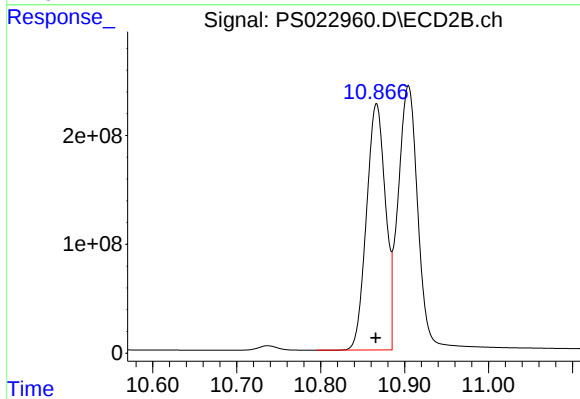
#15 Picloram

R.T.: 10.905 min
Delta R.T.: 0.002 min
Response: 4106179062
Conc: 958.07 ng/ml



#16 DCPA

R.T.: 10.335 min
Delta R.T.: 0.000 min
Response: 11851590604
Conc: 925.47 ng/ml



#16 DCPA

R.T.: 10.867 min
Delta R.T.: 0.001 min
Response: 3547564712
Conc: 947.01 ng/ml