

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102524\
 Data File : PS028054.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2024 17:41
 Operator : AR\AJ
 Sample : PB164411BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB164411BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 18:54:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102324.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 23 13:25:49 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	7.092	7.610	1386.4E6	489.8E6	514.048	516.305
Target Compounds							
1) T	Dalapon	2.540	2.604	2033.3E6	753.0E6	446.252	441.556
2) T	3,5-DICHL...	6.283	6.584	1821.5E6	636.8E6	460.315	476.121
3) T	4-Nitroph...	6.886	7.144	853.4E6	326.6E6	461.193	472.463
5) T	DICAMBA	7.270	7.804	5290.9E6	1596.2E6	483.772	483.008
6) T	MCPD	7.448	7.906	342.5E6	119.0E6	46.709	46.039
7) T	MCPA	7.592	8.146	489.5E6	222.6E6	46.164	48.378
8) T	DICHLORPROP	7.955	8.509	1390.9E6	461.7E6	482.338	492.723
9) T	2,4-D	8.178	8.834	1716.6E6	485.6E6	506.599	486.993
10) T	Pentachlo...	8.464	9.345	20243.5E6	6649.5E6	511.561	519.244
11) T	2,4,5-TP ...	9.030	9.722	8013.4E6	2437.3E6	496.165	533.958
12) T	2,4,5-T	9.313	10.135	8191.1E6	2184.0E6	490.294	531.060
13) T	2,4-DB	9.876	10.697	1272.9E6	259.3E6	483.443	507.773
14) T	DINOSEB	11.051	11.071	5314.8E6	1585.1E6	482.867	471.096
15) T	Picloram	10.867	12.147	10762.4E6	1914.5E6	483.370	420.141
16) T	DCPA	11.351	12.102	9047.9E6	2565.6E6	489.384	552.788

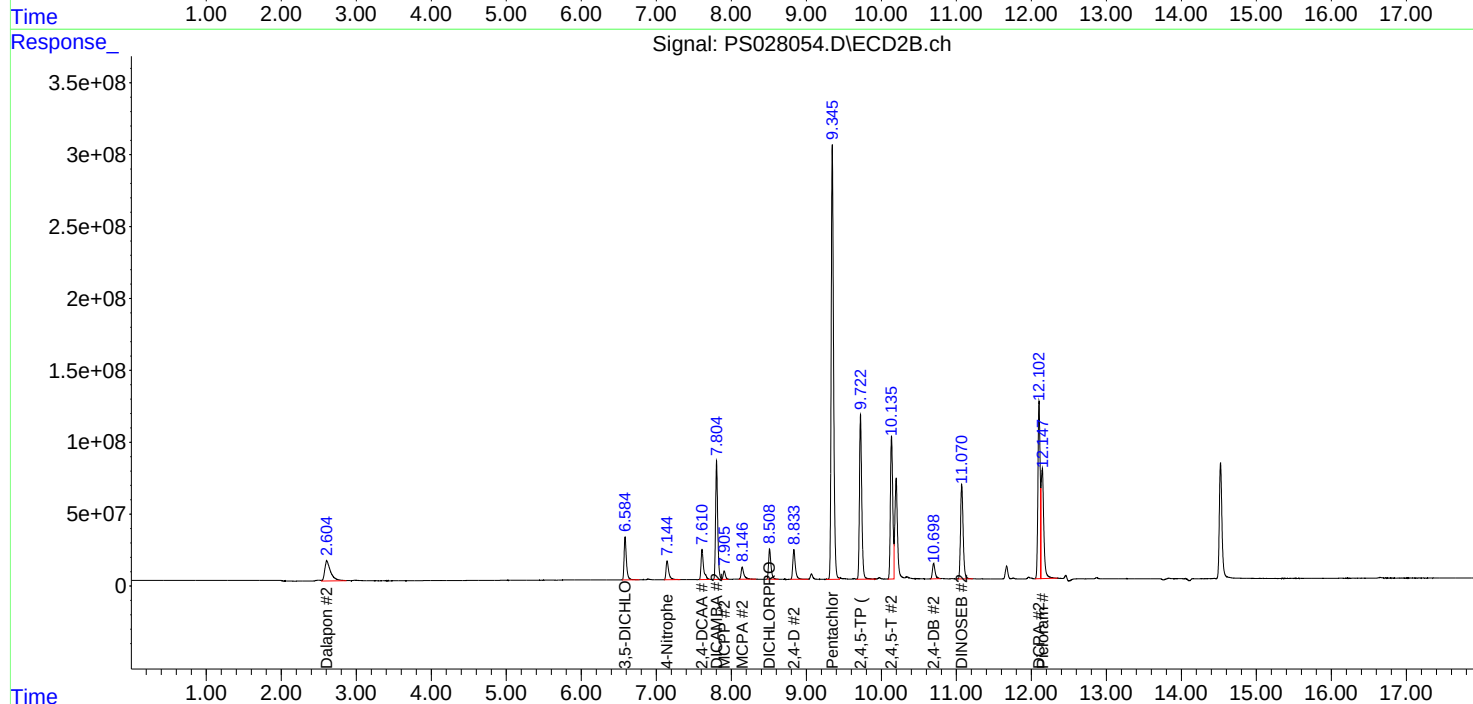
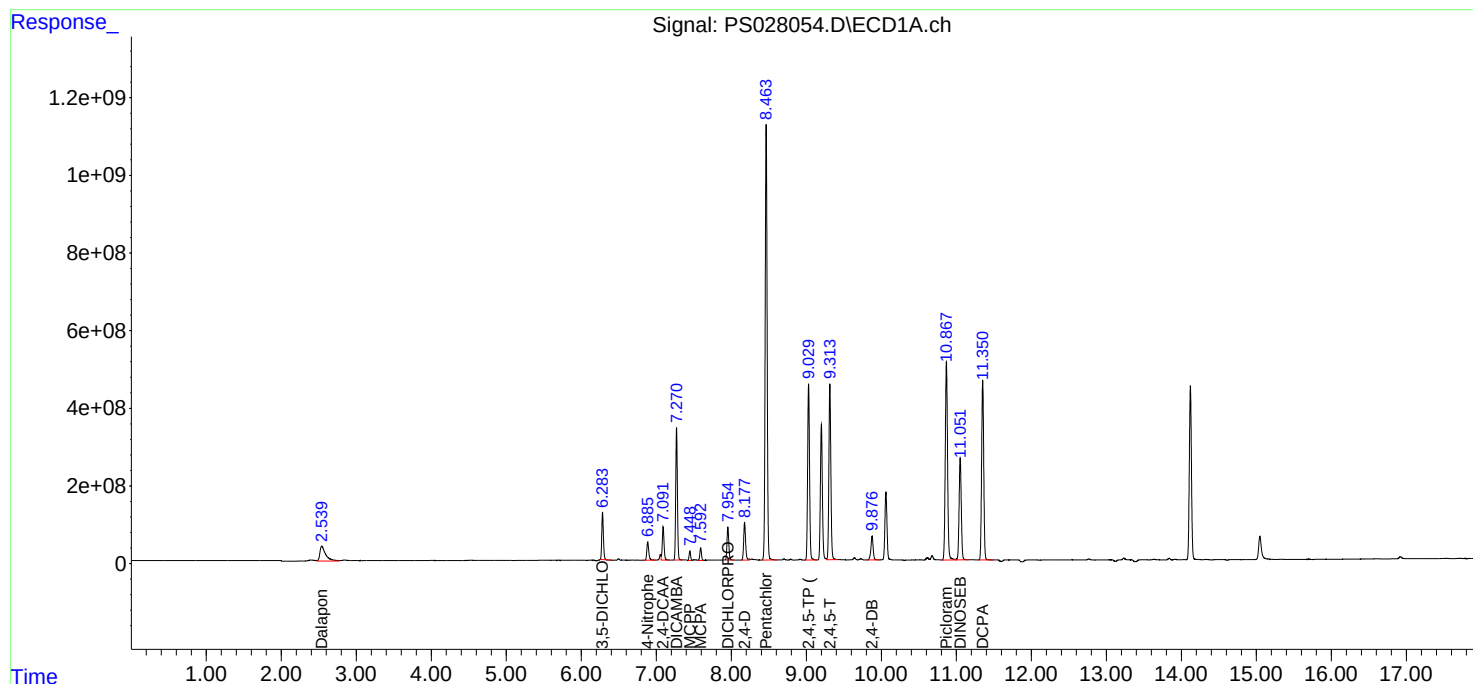
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

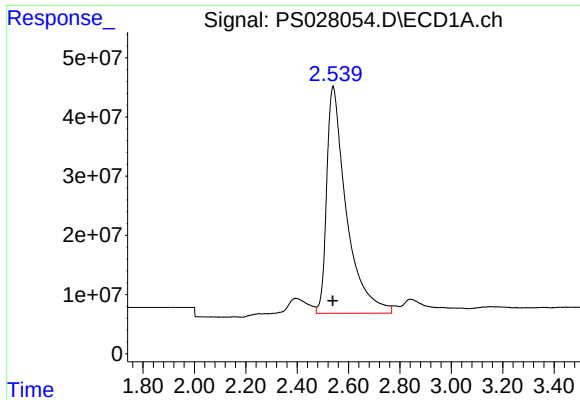
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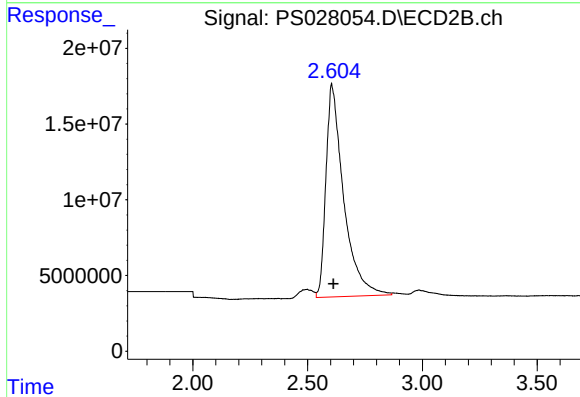




#1 Dalapon

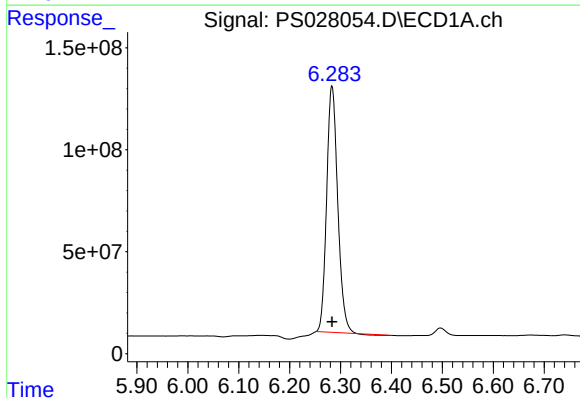
R.T.: 2.540 min
Delta R.T.: 0.002 min
Response: 2033306662
Conc: 446.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164411BS



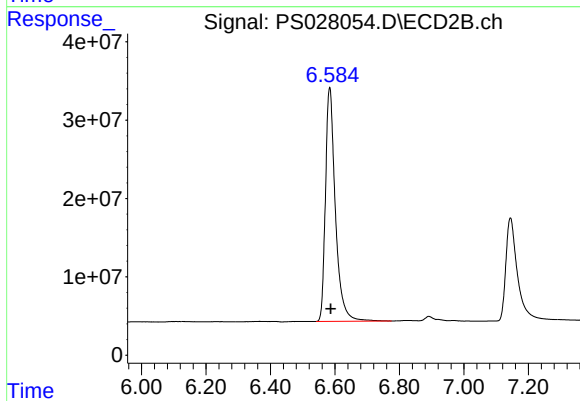
#1 Dalapon

R.T.: 2.604 min
Delta R.T.: -0.008 min
Response: 753037402
Conc: 441.56 ng/ml



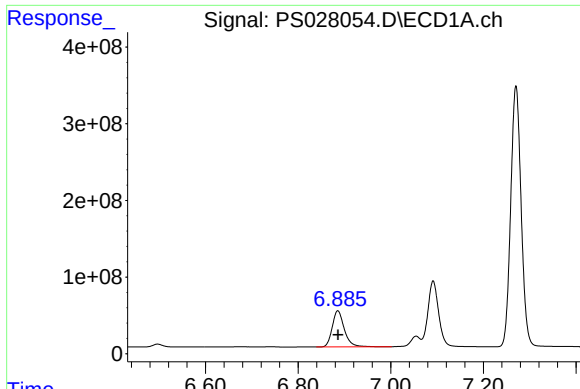
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 1821472728
Conc: 460.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

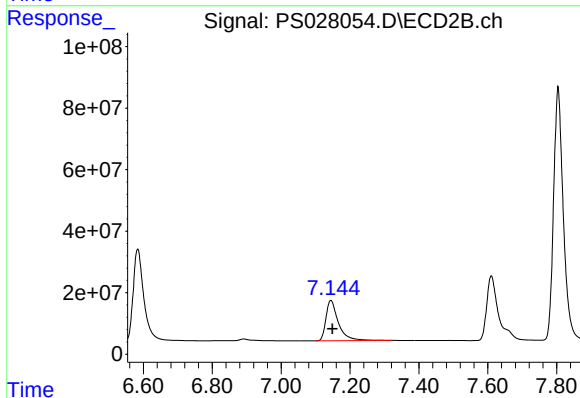
R.T.: 6.584 min
Delta R.T.: -0.003 min
Response: 636814173
Conc: 476.12 ng/ml



#3 4-Nitrophenol

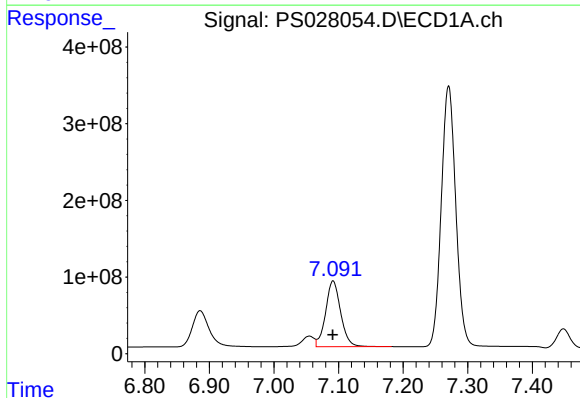
R.T.: 6.886 min
Delta R.T.: 0.000 min
Response: 853399819
Conc: 461.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164411BS



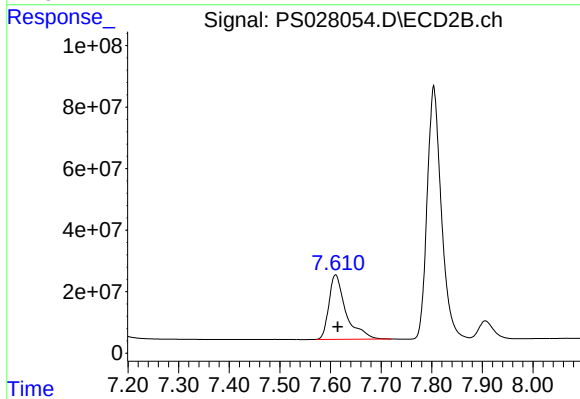
#3 4-Nitrophenol

R.T.: 7.144 min
Delta R.T.: -0.004 min
Response: 326597727
Conc: 472.46 ng/ml



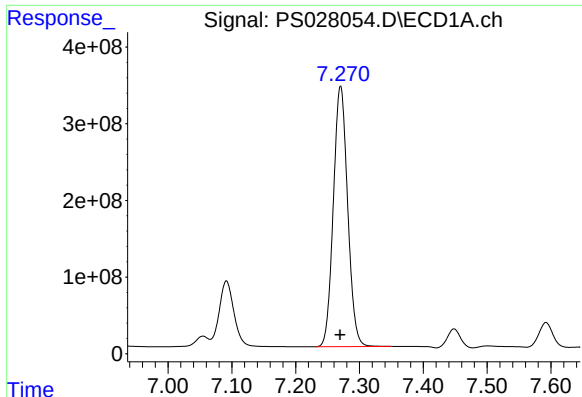
#4 2,4-DCAA

R.T.: 7.092 min
Delta R.T.: 0.000 min
Response: 1386370323
Conc: 514.05 ng/ml



#4 2,4-DCAA

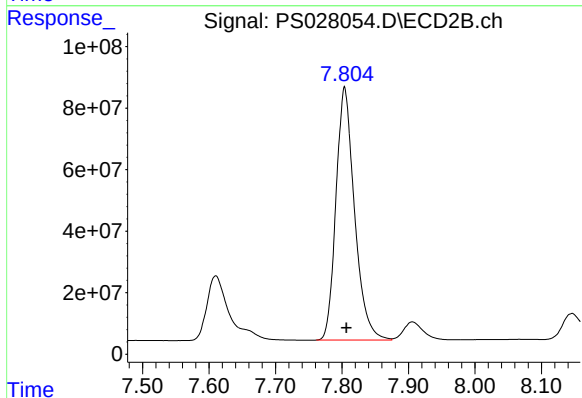
R.T.: 7.610 min
Delta R.T.: -0.004 min
Response: 489807031
Conc: 516.30 ng/ml



#5 DICAMBA

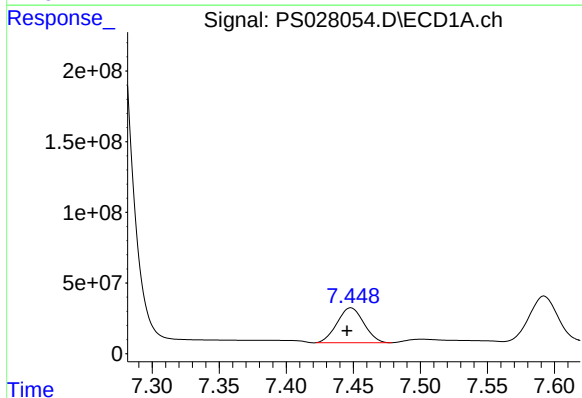
R.T.: 7.270 min
Delta R.T.: 0.001 min
Response: 5290945454
Conc: 483.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164411BS



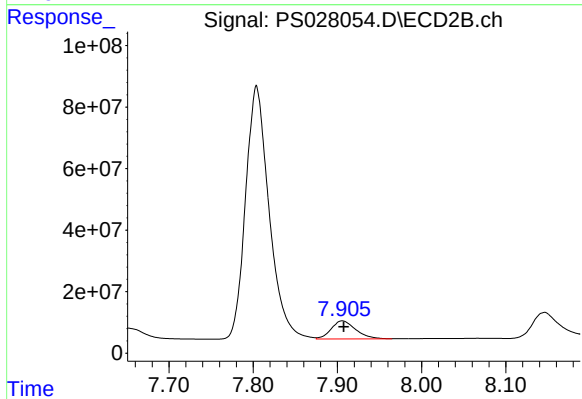
#5 DICAMBA

R.T.: 7.804 min
Delta R.T.: -0.003 min
Response: 1596183608
Conc: 483.01 ng/ml



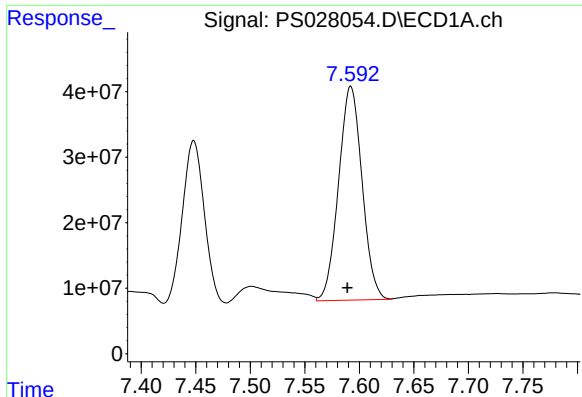
#6 MCP

R.T.: 7.448 min
Delta R.T.: 0.003 min
Response: 342493683
Conc: 46.71 ug/ml



#6 MCP

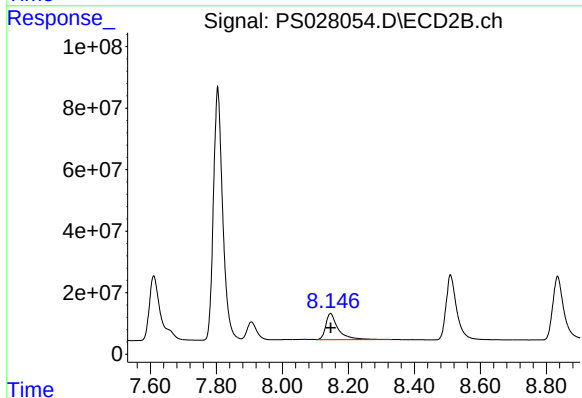
R.T.: 7.906 min
Delta R.T.: -0.002 min
Response: 119012114
Conc: 46.04 ug/ml



#7 MCPA

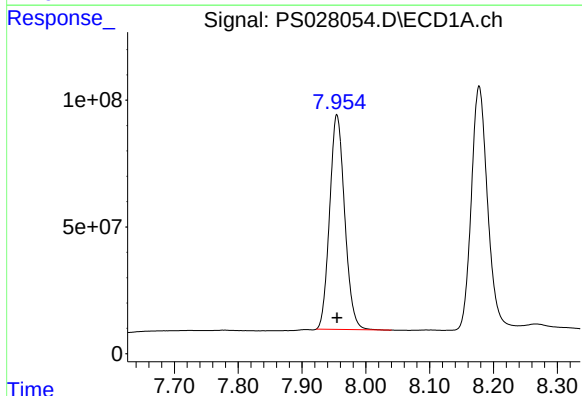
R.T.: 7.592 min
Delta R.T.: 0.003 min
Response: 489518205
Conc: 46.16 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB164411BS



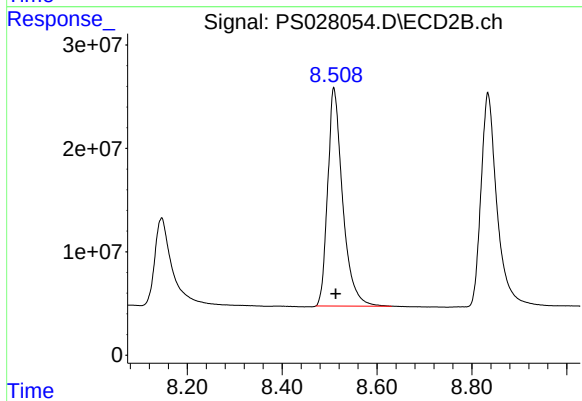
#7 MCPA

R.T.: 8.146 min
Delta R.T.: 0.000 min
Response: 222631073
Conc: 48.38 ug/ml



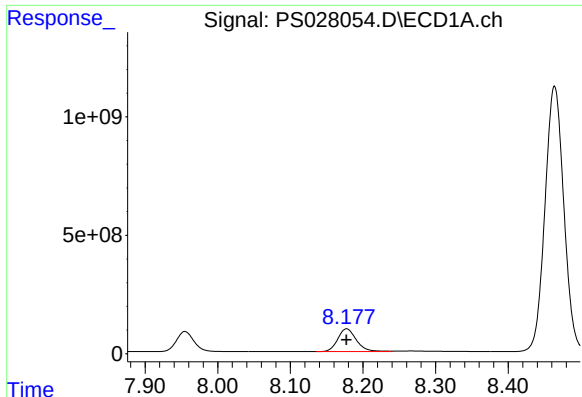
#8 DICHLORPROP

R.T.: 7.955 min
Delta R.T.: 0.000 min
Response: 1390912279
Conc: 482.34 ng/ml



#8 DICHLORPROP

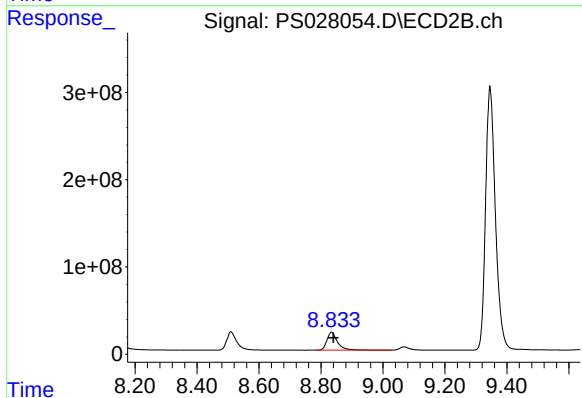
R.T.: 8.509 min
Delta R.T.: -0.004 min
Response: 461657503
Conc: 492.72 ng/ml



#9 2,4-D

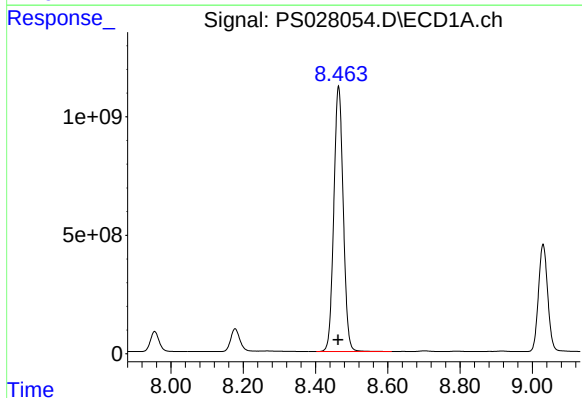
R.T.: 8.178 min
Delta R.T.: 0.000 min
Response: 1716604123
Conc: 506.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164411BS



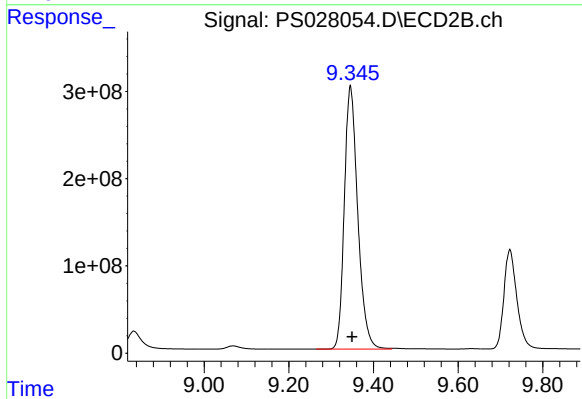
#9 2,4-D

R.T.: 8.834 min
Delta R.T.: -0.006 min
Response: 485602490
Conc: 486.99 ng/ml



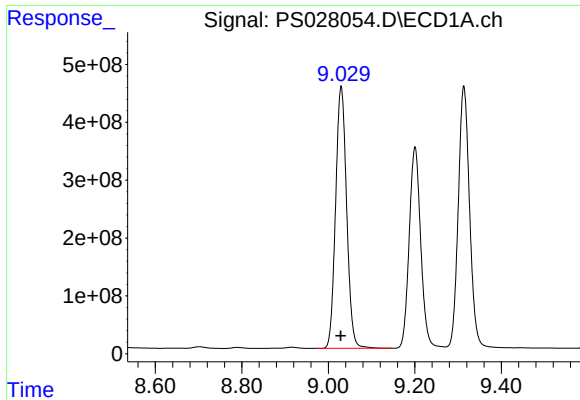
#10 Pentachlorophenol

R.T.: 8.464 min
Delta R.T.: 0.001 min
Response: 20243458707
Conc: 511.56 ng/ml



#10 Pentachlorophenol

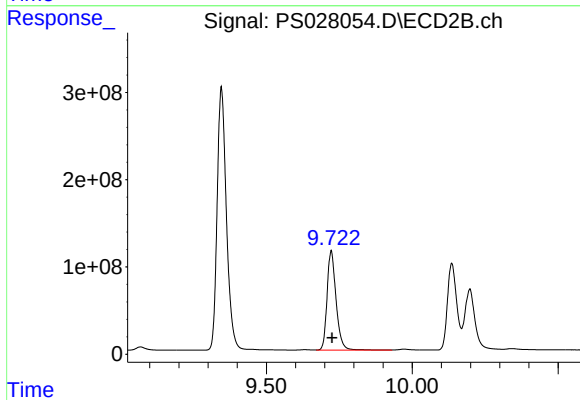
R.T.: 9.345 min
Delta R.T.: -0.004 min
Response: 6649495546
Conc: 519.24 ng/ml



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

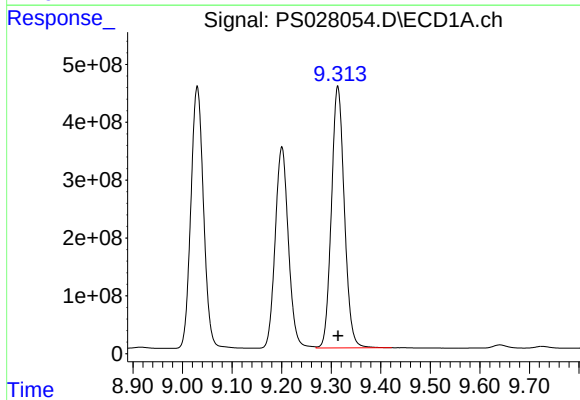
R.T.: 9.030 min
Delta R.T.: 0.000 min
Response: 8013445573
Conc: 496.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164411BS



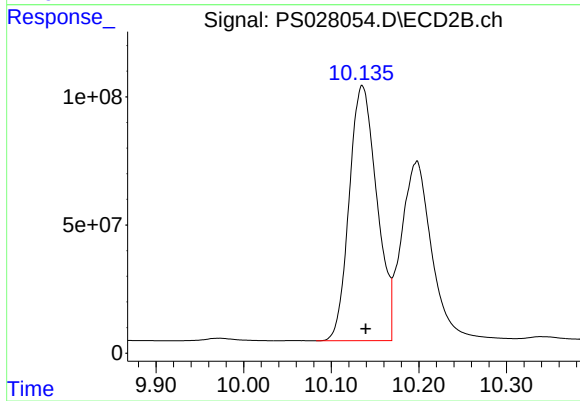
#11 2,4,5-TP (SILVEX)

R.T.: 9.722 min
Delta R.T.: -0.003 min
Response: 2437324616
Conc: 533.96 ng/ml



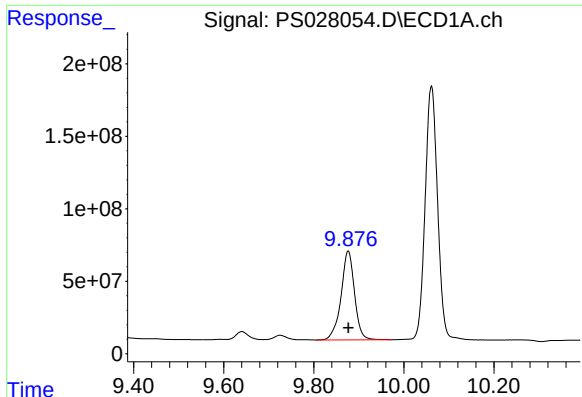
#12 2,4,5-T

R.T.: 9.313 min
Delta R.T.: 0.000 min
Response: 8191105930
Conc: 490.29 ng/ml



#12 2,4,5-T

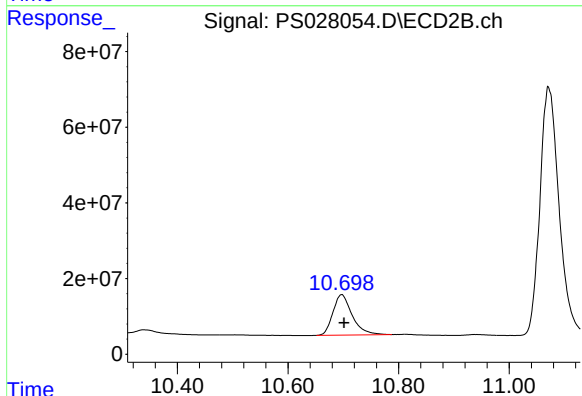
R.T.: 10.135 min
Delta R.T.: -0.004 min
Response: 2183953933
Conc: 531.06 ng/ml



#13 2,4-DB

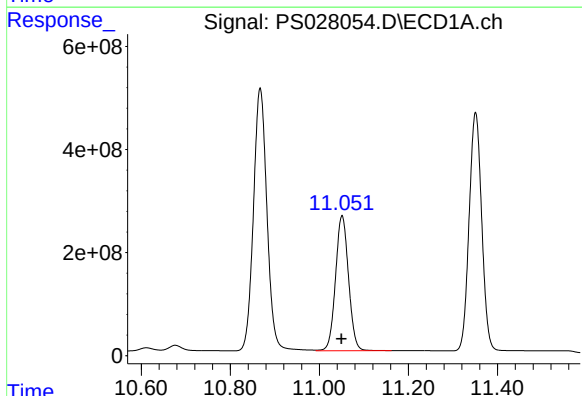
R.T.: 9.876 min
Delta R.T.: 0.000 min
Response: 1272871487
Conc: 483.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164411BS



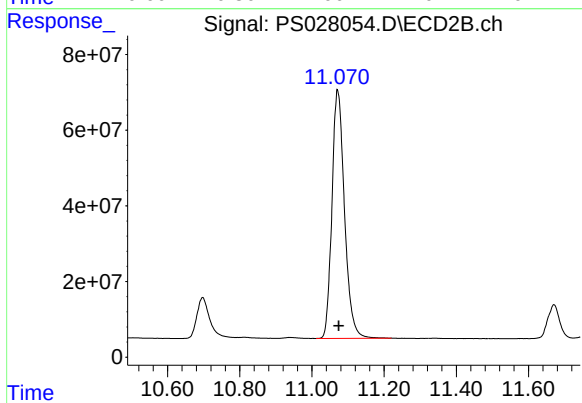
#13 2,4-DB

R.T.: 10.697 min
Delta R.T.: -0.004 min
Response: 259342777
Conc: 507.77 ng/ml



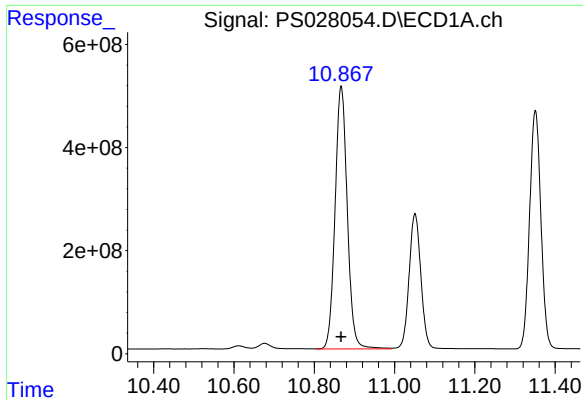
#14 DINOSEB

R.T.: 11.051 min
Delta R.T.: 0.000 min
Response: 5314828424
Conc: 482.87 ng/ml



#14 DINOSEB

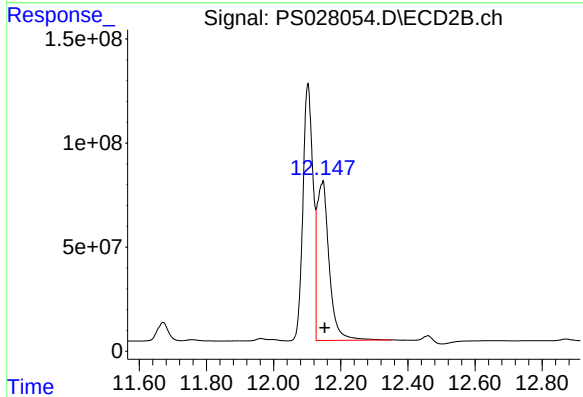
R.T.: 11.071 min
Delta R.T.: -0.004 min
Response: 1585146433
Conc: 471.10 ng/ml



#15 Picloram

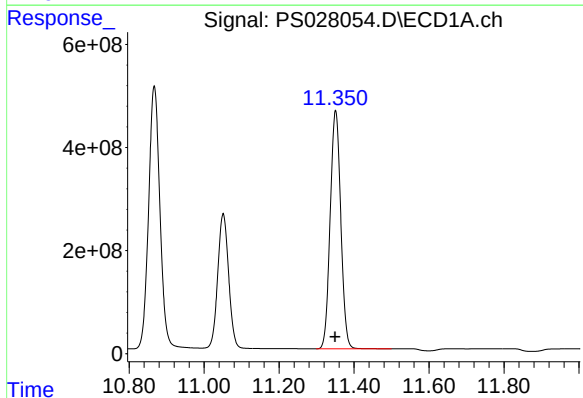
R.T.: 10.867 min
Delta R.T.: 0.000 min
Response: 10762413753
Conc: 483.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164411BS



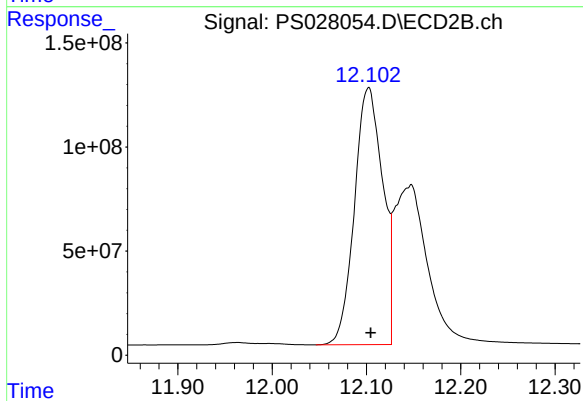
#15 Picloram

R.T.: 12.147 min
Delta R.T.: -0.005 min
Response: 1914497952
Conc: 420.14 ng/ml



#16 DCPA

R.T.: 11.351 min
Delta R.T.: 0.001 min
Response: 9047938668
Conc: 489.38 ng/ml



#16 DCPA

R.T.: 12.102 min
Delta R.T.: -0.002 min
Response: 2565576189
Conc: 552.79 ng/ml