

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
 Data File : PS028263.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 13:50
 Operator : AR\AJ
 Sample : PB164519BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB164519BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 16:12:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110624.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 11:48:19 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	7.262	7.765	1384.5E6	923.0E6	540.540	529.898
Target Compounds							
1) T	Dalapon	2.654	2.710	1598.2E6	1291.5E6	449.021	438.929
2) T	3,5-DICHL...	6.430	6.715	1869.4E6	1253.4E6	498.667	495.241
3) T	4-Nitroph...	7.062	7.291	794.4E6	542.8E6	482.189	473.707
5) T	DICAMBA	7.452	7.966	5642.2E6	4025.5E6	502.490	501.146
6) T	MCPD	7.634	8.066	368.6E6	303.2E6	48.606	49.944
7) T	MCPA	7.784	8.312	503.9E6	409.3E6	48.399	49.089
8) T	DICHLORPROP	8.163	8.684	1427.6E6	999.5E6	506.363	497.442
9) T	2,4-D	8.394	9.015	1598.3E6	1103.4E6	506.415	494.773
10) T	Pentachlo...	8.694	9.546	22317.3E6	14963.0E6	536.955	513.053
11) T	2,4,5-TP ...	9.276	9.922	8699.3E6	6399.2E6	510.956	514.296
12) T	2,4,5-T	9.569	10.344	8960.3E6	6214.8E6	516.877	506.637
13) T	2,4-DB	10.148	10.912	1427.3E6	775.8E6	504.967	489.515
14) T	DINOSEB	11.364	11.292	7386.1E6	4326.8E6	510.835	496.094
15) T	Picloram	11.169	12.392	14385.8E6	8666.1E6	496.081	480.594
16) T	DCPA	11.657	12.339	12424.8E6	7092.3E6	522.947	506.216

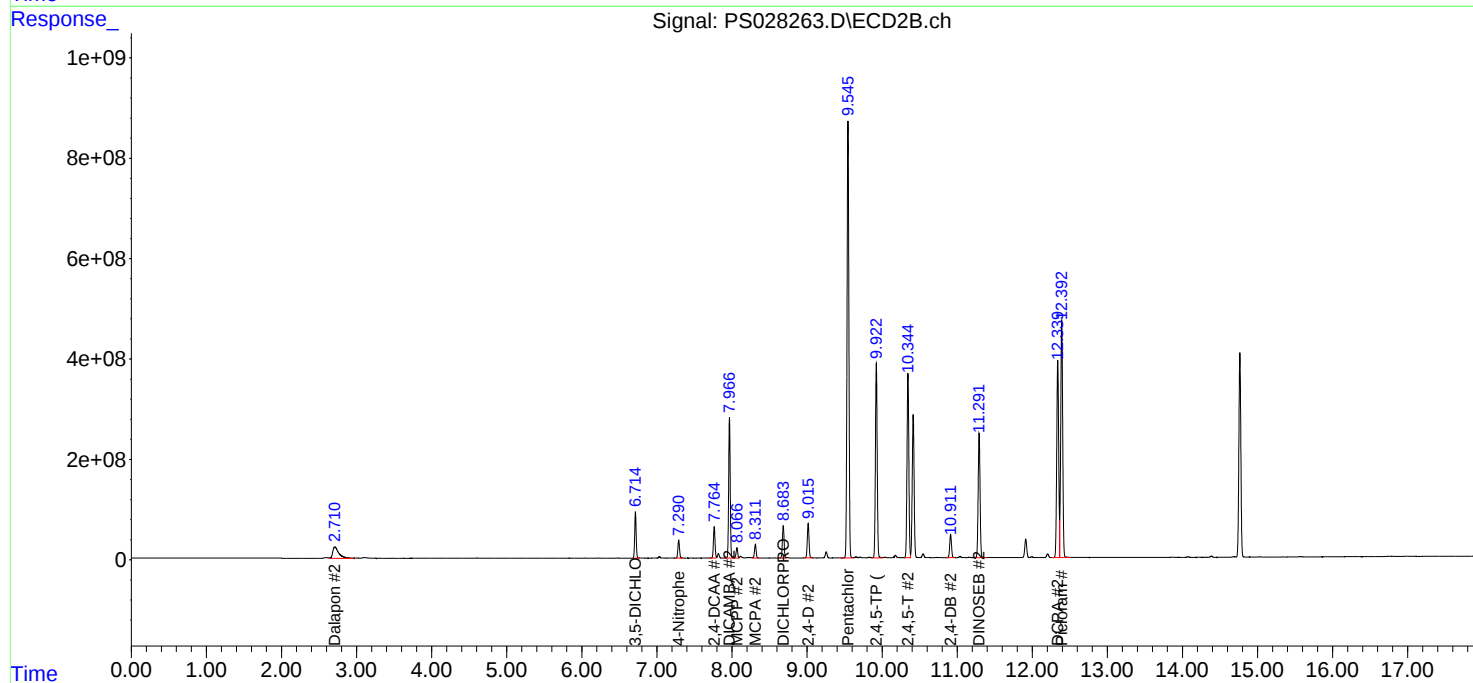
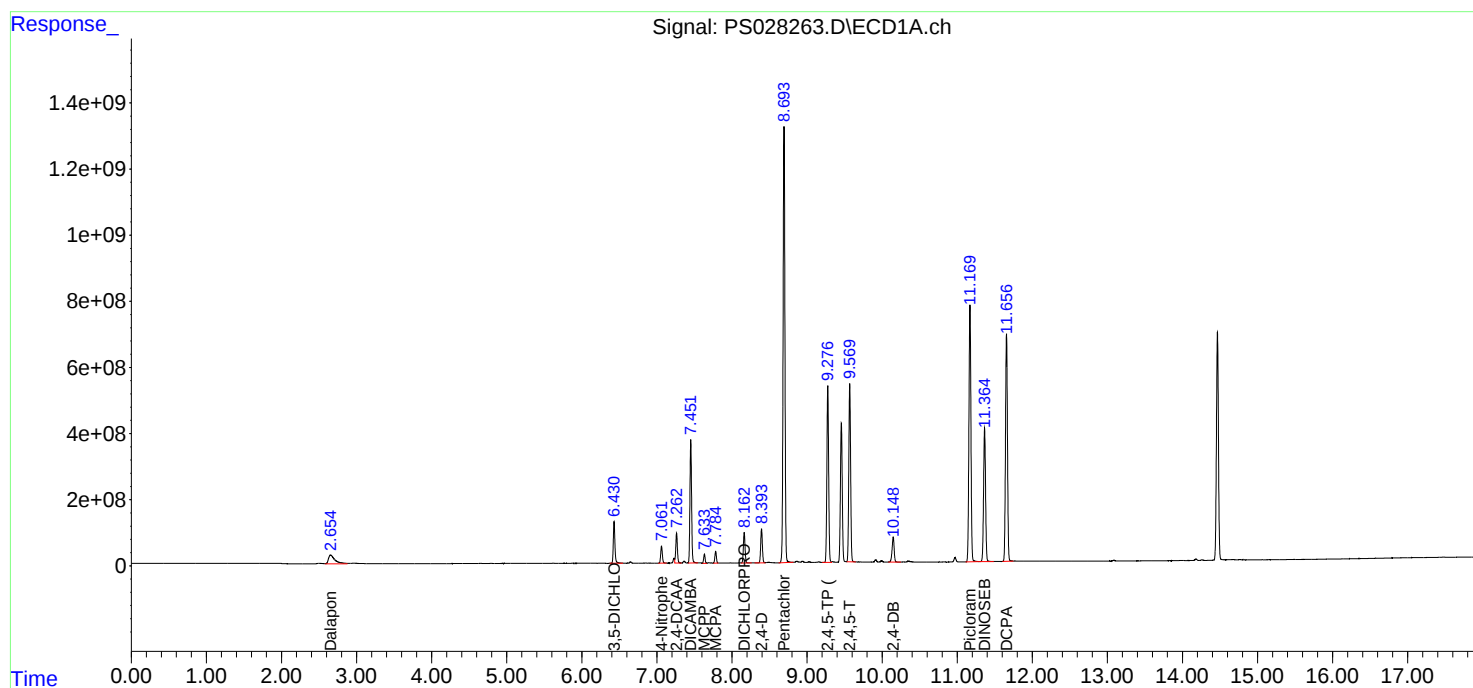
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

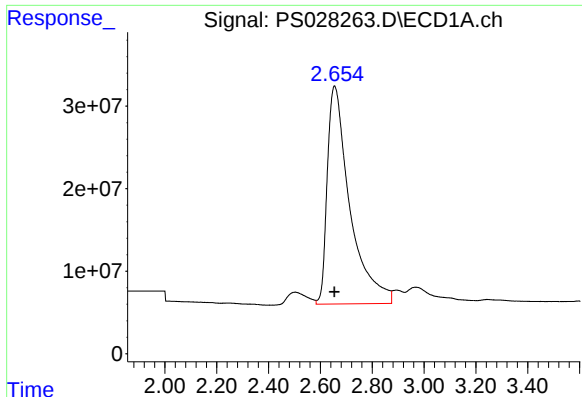
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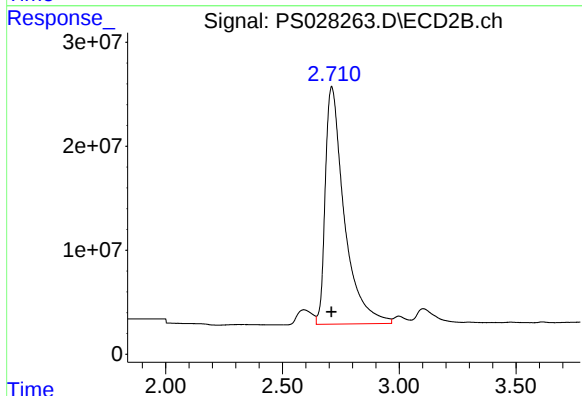




#1 Dalapon

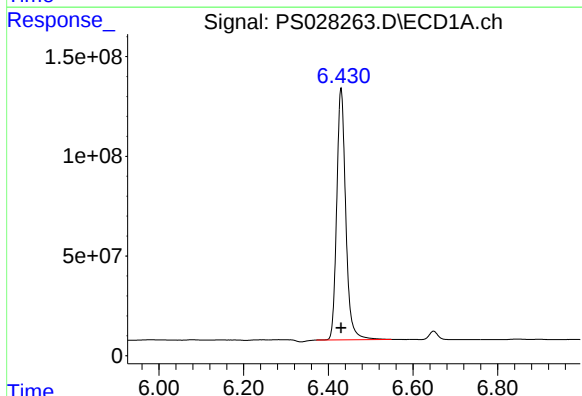
R.T.: 2.654 min
Delta R.T.: 0.000 min
Response: 1598153348
Conc: 449.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164519BS



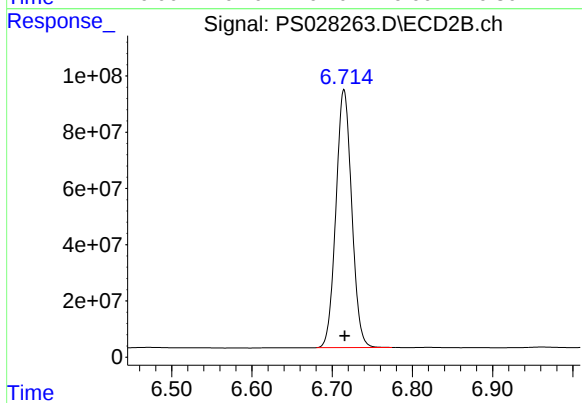
#1 Dalapon

R.T.: 2.710 min
Delta R.T.: 0.000 min
Response: 1291546703
Conc: 438.93 ng/ml



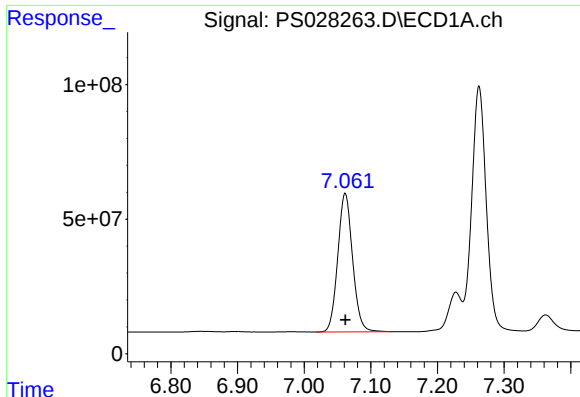
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 1869393936
Conc: 498.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

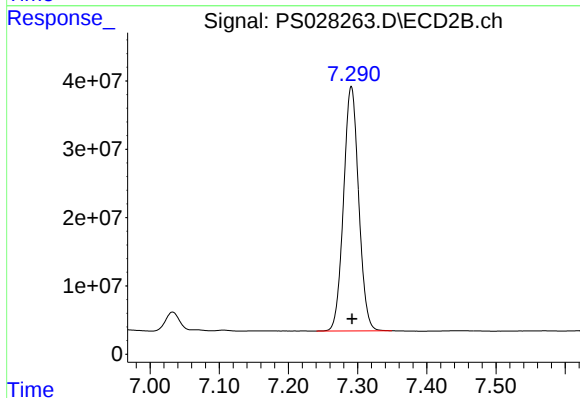
R.T.: 6.715 min
Delta R.T.: 0.000 min
Response: 1253408413
Conc: 495.24 ng/ml



#3 4-Nitrophenol

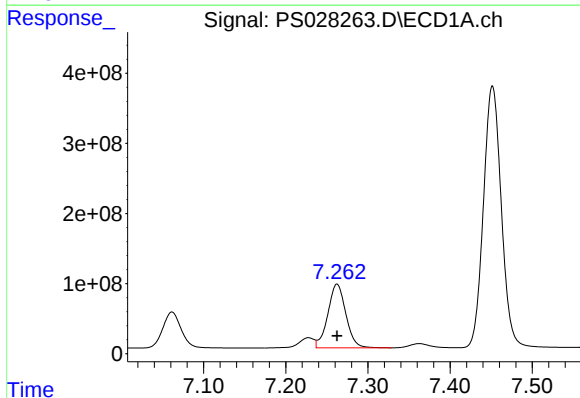
R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 794438172
Conc: 482.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164519BS



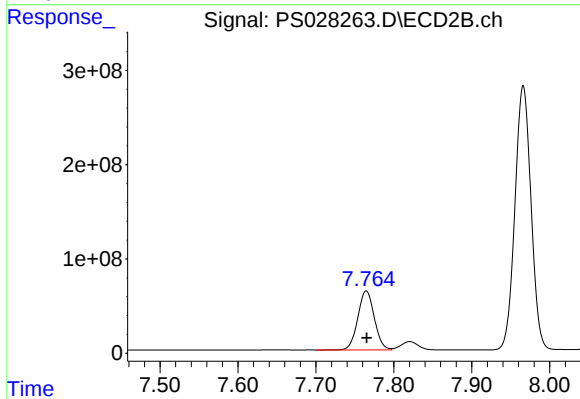
#3 4-Nitrophenol

R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 542842220
Conc: 473.71 ng/ml



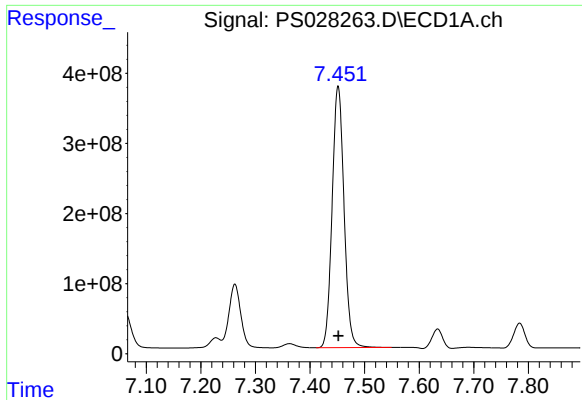
#4 2,4-DCAA

R.T.: 7.262 min
Delta R.T.: 0.000 min
Response: 1384546204
Conc: 540.54 ng/ml



#4 2,4-DCAA

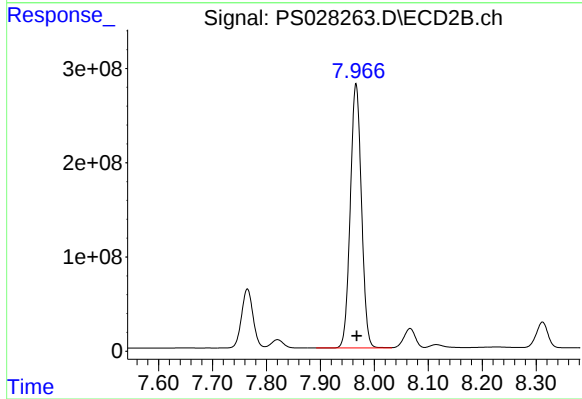
R.T.: 7.765 min
Delta R.T.: 0.000 min
Response: 922964883
Conc: 529.90 ng/ml



#5 DICAMBA

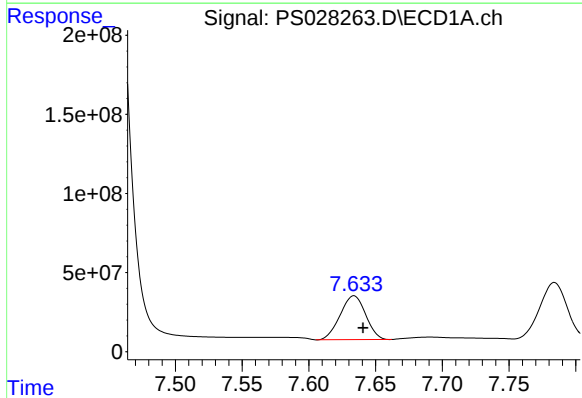
R.T.: 7.452 min
Delta R.T.: 0.000 min
Response: 5642228567
Conc: 502.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164519BS



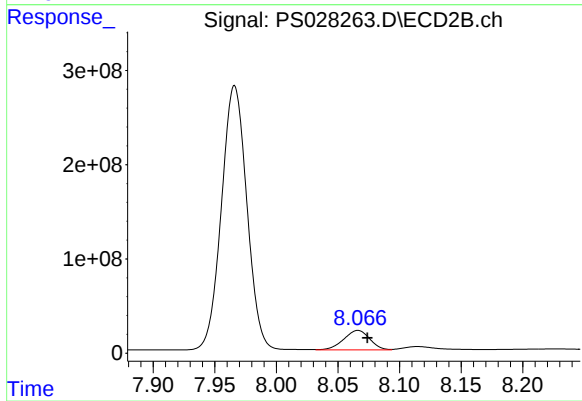
#5 DICAMBA

R.T.: 7.966 min
Delta R.T.: -0.001 min
Response: 4025489269
Conc: 501.15 ng/ml



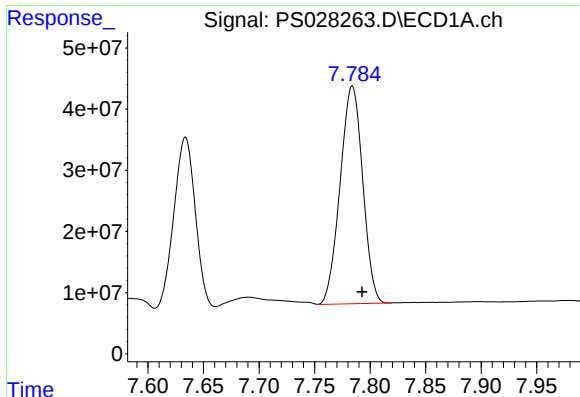
#6 MCP

R.T.: 7.634 min
Delta R.T.: -0.007 min
Response: 368558808
Conc: 48.61 ug/ml



#6 MCP

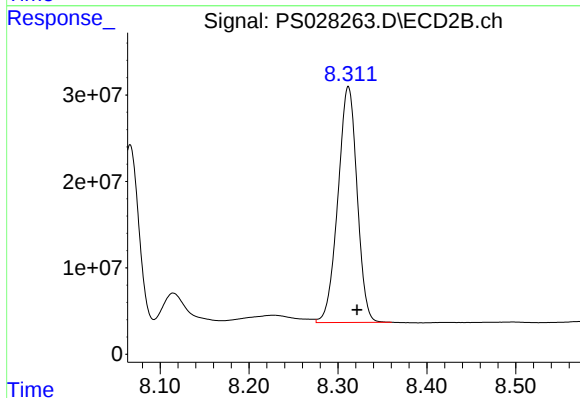
R.T.: 8.066 min
Delta R.T.: -0.008 min
Response: 303222185
Conc: 49.94 ug/ml



#7 MCPA

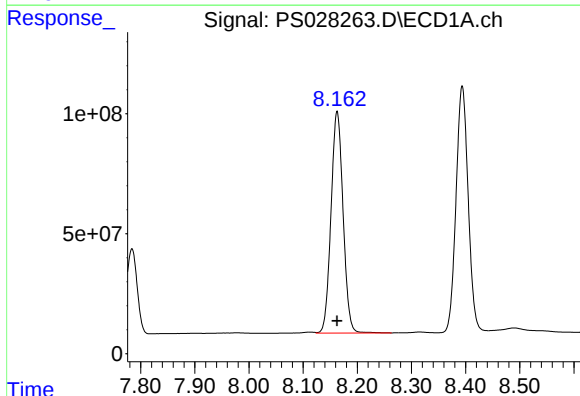
R.T.: 7.784 min
Delta R.T.: -0.009 min
Response: 503889062
Conc: 48.40 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB164519BS



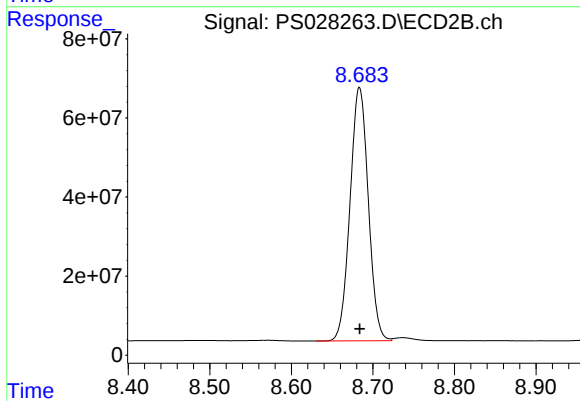
#7 MCPA

R.T.: 8.312 min
Delta R.T.: -0.010 min
Response: 409332333
Conc: 49.09 ug/ml



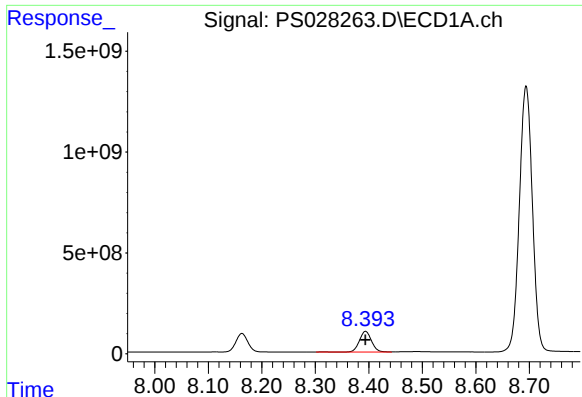
#8 DICHLORPROP

R.T.: 8.163 min
Delta R.T.: 0.000 min
Response: 1427577943
Conc: 506.36 ng/ml



#8 DICHLORPROP

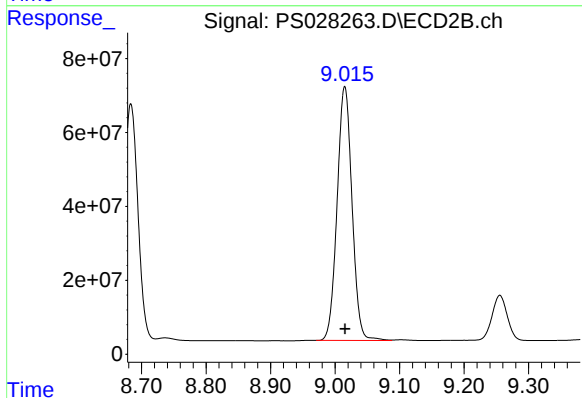
R.T.: 8.684 min
Delta R.T.: 0.000 min
Response: 999481031
Conc: 497.44 ng/ml



#9 2,4-D

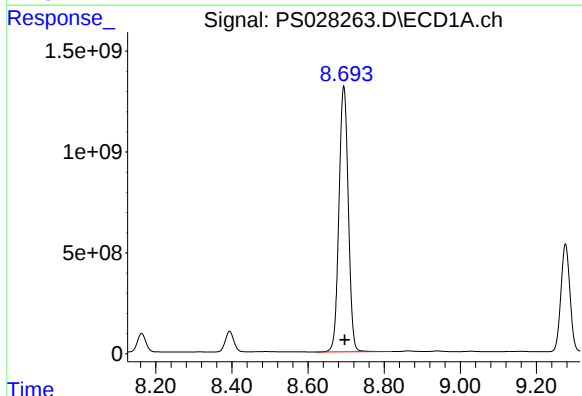
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 1598301802
Conc: 506.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164519BS



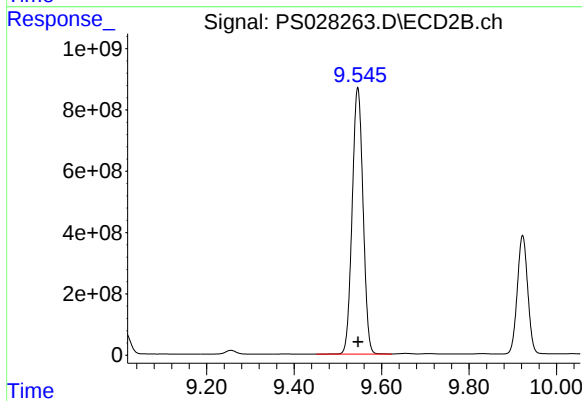
#9 2,4-D

R.T.: 9.015 min
Delta R.T.: 0.000 min
Response: 1103411413
Conc: 494.77 ng/ml



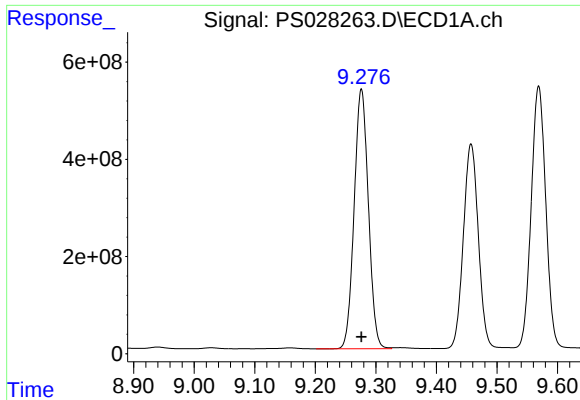
#10 Pentachlorophenol

R.T.: 8.694 min
Delta R.T.: -0.002 min
Response: 22317310794
Conc: 536.96 ng/ml



#10 Pentachlorophenol

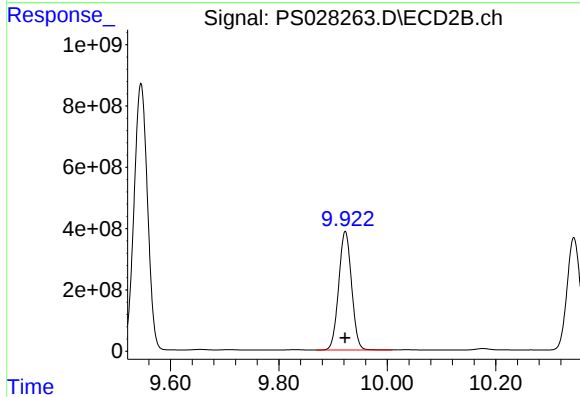
R.T.: 9.546 min
Delta R.T.: 0.000 min
Response: 14963017700
Conc: 513.05 ng/ml



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

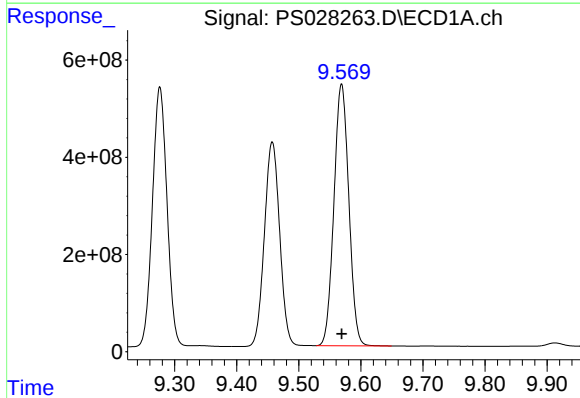
R.T.: 9.276 min
Delta R.T.: 0.000 min
Response: 8699344129
Conc: 510.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164519BS



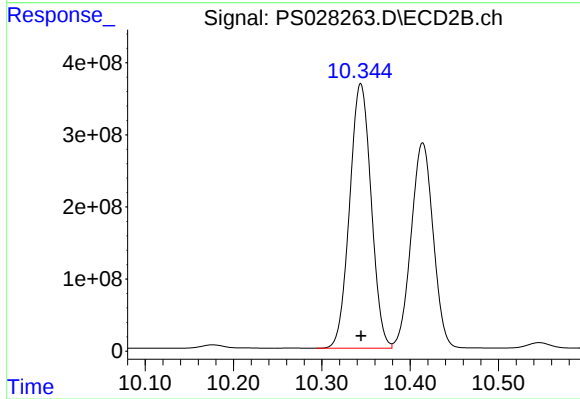
#11 2,4,5-TP (SILVEX)

R.T.: 9.922 min
Delta R.T.: 0.000 min
Response: 6399223697
Conc: 514.30 ng/ml



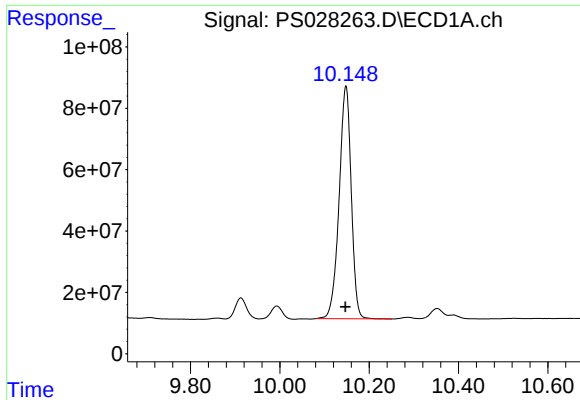
#12 2,4,5-T

R.T.: 9.569 min
Delta R.T.: 0.000 min
Response: 8960336123
Conc: 516.88 ng/ml



#12 2,4,5-T

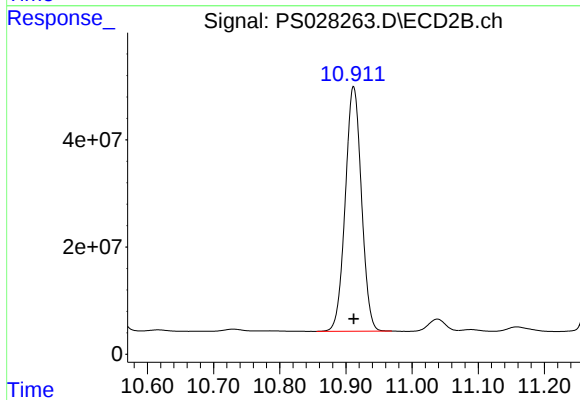
R.T.: 10.344 min
Delta R.T.: 0.000 min
Response: 6214805609
Conc: 506.64 ng/ml



#13 2,4-DB

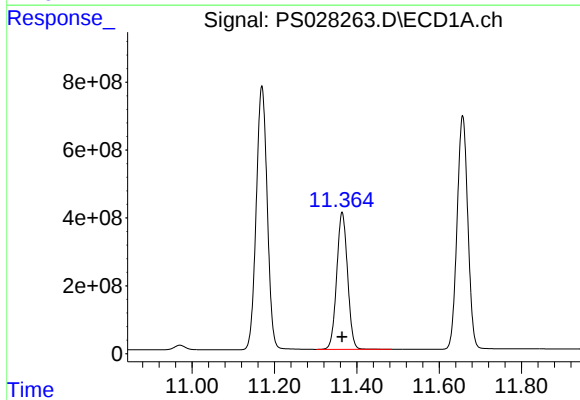
R.T.: 10.148 min
Delta R.T.: 0.001 min
Response: 1427305437
Conc: 504.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164519BS



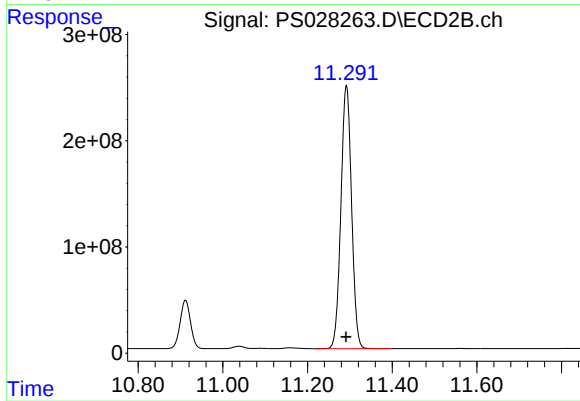
#13 2,4-DB

R.T.: 10.912 min
Delta R.T.: 0.000 min
Response: 775831761
Conc: 489.52 ng/ml



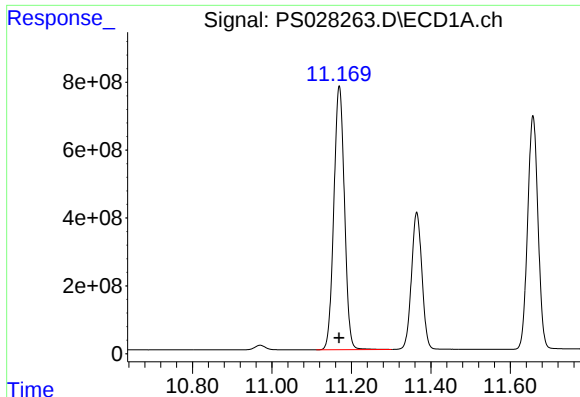
#14 DINOSEB

R.T.: 11.364 min
Delta R.T.: 0.000 min
Response: 7386147181
Conc: 510.83 ng/ml



#14 DINOSEB

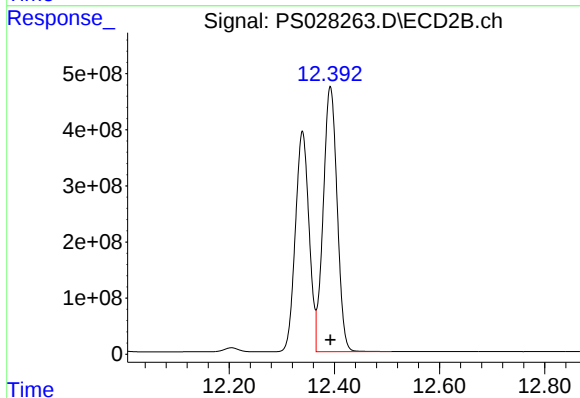
R.T.: 11.292 min
Delta R.T.: 0.000 min
Response: 4326754795
Conc: 496.09 ng/ml



#15 Picloram

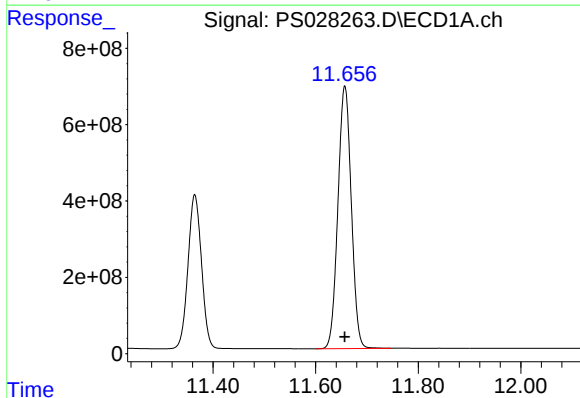
R.T.: 11.169 min
Delta R.T.: 0.000 min
Response: 14385806109
Conc: 496.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164519BS



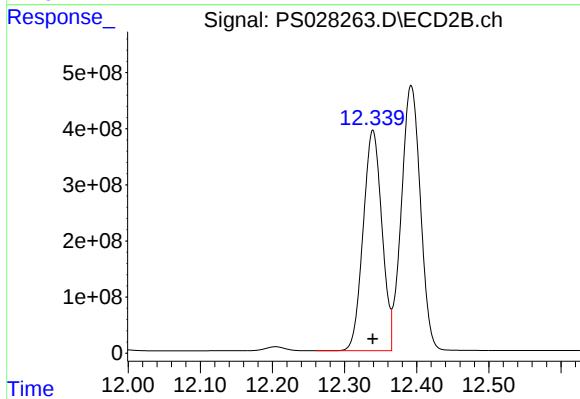
#15 Picloram

R.T.: 12.392 min
Delta R.T.: 0.000 min
Response: 8666137609
Conc: 480.59 ng/ml



#16 DCPA

R.T.: 11.657 min
Delta R.T.: 0.000 min
Response: 12424843650
Conc: 522.95 ng/ml



#16 DCPA

R.T.: 12.339 min
Delta R.T.: 0.000 min
Response: 7092339055
Conc: 506.22 ng/ml